

U. S. DEPARTMENT OF COMMERCE

JESSE H. JONES, SECRETARY

BUREAU OF THE CENSUS

J. C. CAPT, DIRECTOR



STATISTICAL ABSTRACT

OF THE

UNITED STATES

1943

SIXTY-FIFTH NUMBER

COMPILED UNDER THE SUPERVISION OF
MORRIS H. HANSEN
Statistical Assistant to the Director

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The Statistical Abstract of the United States has been published annually for the past 65 years, and its present content and form are the result of the work of many persons during that period. Revisions are made each year to adapt it to meet current needs and uses, and to bring the various statistical series up to date. The present volume has been prepared under the supervision of the Statistical Assistant to the Director by Morris B. Ullman, Statistician, and Kathleen H. Dugan, Editor.

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Interstate Commerce Commission.

Maritime Commission.

National Housing Agency—Federal Home Loan Bank Administration.

Federal Housing Administration.

Federal Public Housing Authority.

Railroad Retirement Board.

Veterans Administration.

June 1944.

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INTRODUCTION

Use of the Statistical Abstract.—The Statistical Abstract of the United States summarizes the large mass of statistical information published by various governmental agencies and certain nongovernmental organizations, and also includes some information not published elsewhere. Important data on the industrial, social, and economic organization of the Nation are brought together in one volume to serve as a convenient reference manual.

The Statistical Abstract not only provides a summary of statistical information but it also serves as a guide to various sources of statistical data. To this end every table in the Abstract is annotated as to its source. In addition, a bibliography of sources of data including references to sources not represented in the Abstract, is included for more general uses.

If the information on a particular subject presented in the Statistical Abstract is not sufficiently detailed, the user can refer to the publications of the agency responsible for the data. Frequently the original source from which a table has been taken contains discussions of the definitions and concepts used and presents information for smaller areas or with additional cross classifications. Occasionally, the agency has still more detailed information that can be made available from unpublished records.

Statistics for 1943.—The 1943 edition of the Statistical Abstract, the 65th in a continuous annual series, is issued at a time when the need for statistical data is great but shortage of time and personnel and the requirements of national security operate to diminish the amount of new material that can be presented. New needs created or made apparent by defense and war requirements however, have resulted in the collection of new information and the expansion of important series already in existence. As a result of the war it is safe to say that more quantitative information is being prepared and used than in any previous comparable period, and that the principal emphasis is on up-to-the-minute data that can be used immediately for reaching administrative decisions. This emphasis is illustrated by the development of a large number of current reports collected from critical segments of the war economy for use by those agencies of government responsible for wartime controls. Such reporting on rapid time schedules has been developed in connection with the war controls of materials, flow and production, foreign trade and lend-lease, rationing, and other aspects of the war economy. While much of this information is still restricted and cannot be published, some of the information so gathered is now being made available to the public through the "Facts for Industry" series prepared by the War Production Board in cooperation with the Bureau of the Census and other agencies and through other reports.

Revisions in the Current Edition.—This edition presents a total of 1,009 tables of data as compared with 996 in the 1942 edition. Major revisions introduced in the preparation of this issue involve regroupings of material within sections, the virtual completion of new material from the 16th Census of the United States, and the elimination of data deemed to be obsolete.

Among new topics covered in the 1943 edition of the Statistical Abstract are internal migration and fertility in the section on Area and Population; life table values, notifiable diseases, and hospital facilities in the section on Vital Statistics; offense rates, arrests, and criminal proceedings in the section on Crime and Criminals; labor turn-over in the section on the labor force; votes cast in State-wide elections in the section on Elections; balance sheet and income-account data for electric utilities in the section on Power; truck and bus information in the section on Public Roads and Motor Vehicles; operation of interstate motor carriers of property and passengers in the Air and Land Transportation section; and public housing in the Construction and Housing section. In addition, a large number of minor revisions appear throughout the book.

Section 5 in this edition, Labor Force, including Employment, Hours, and Earnings, has been formed from material in two sections of the 1942 edition, and replaces the section title, Wages, Hours of Labor, and Employment. Section 8 of the 1942 edition, Military and Civil Service, Elections, and Congressional Representation, has been divided into two sections in this edition; section 6, Military and Civil Service, and section 9, Elections. The section on Postal Service has been combined with that on Communication Systems, and the section

on The National Park System is now included in Public Lands. Defectives and Delinquents, which formed a separate section in 1942, has been discontinued. Some of the material is now included under Vital Statistics, while other material has been augmented and forms a new section on Crime and Criminals.

In addition the form of the table of contents has been changed so that the organization of the volume is presented more concisely. The expansion of the index at the end of the volume during the past few years makes unnecessary the listing of each individual table title in the table of contents.

Public Cooperation.—The response of users of the 1942 edition of the Statistical Abstract to the return post card inserted in that edition has made available additional information on the needs of the users of the Abstract. This information is being utilized in planning future editions in order to improve the service rendered. An encouraging feature has been the large number of letters containing both praise and criticism of this volume. The suggestions and comments have been carefully evaluated and, insofar as they conform with the broad objectives of the volume and the general needs of the users, have been adopted. Other suggestions have pointed the way to needed investigations that will be made in the near future. Further comments and suggestions will be given careful consideration.

Supplements to the Statistical Abstract.—Another result of the various requests of users has been the preparation of a supplement to the Statistical Abstract presenting data from various sources for each city which had 25,000 or more inhabitants in 1940. Because of limitations of space, it is seldom possible to show within the annual volume data other than on a national basis, with geographic distributions by State and sometimes for large cities. Many uses, however, call for summary information for specific local areas, and the first supplement has been prepared in answer to some of these needs. Other supplements may be prepared from time to time to fill such needs. Copies of the Cities Supplement may be obtained by writing to the Director of the Census, Washington 25, D. C.

STATISTICAL ABSTRACT OF THE UNITED STATES

1. AREA AND POPULATION

[Data in this section relate to continental United States except as noted]

NO. 1.—TERRITORIAL EXPANSION OF CONTINENTAL UNITED STATES AND ACQUISITIONS OF TERRITORIES AND POSSESSIONS

ACCESSION	Date	Gross area (land and water) sq. mi.	ACCESSION	Date	Gross area (land and water) sq. mi.
Aggregate (1940)		3,735,244	Territories and possessions		712,857
Continental United States		3,022,387	Alaska Territory	1867	586,400
Territory in 1790 ¹		888,811	Hawaii Territory ²	1898	6,454
Louisiana Purchase	1803	827,192	Philippine Islands	1899	3,435
Florida	1819	58,560	Puerto Rico	1899	206
By treaty with Spain	1819	13,443	Guam	1899	76
Texas	1845	390,144	American Samoa	1900	553
Oregon	1846	285,580	Panama Canal Zone	1904	133
Mexican Cession	1848	529,017	Virgin Islands of the U. S.	1917	
Gadsden Purchase	1853	29,640			

¹ Includes drainage basin of Red River of the North, not a part of any accession, but in the past sometimes considered a part of the Louisiana Purchase.

² Includes Baker, Canton, Enderbury, Howland, Jarvis, Johnston, and Midway Islands; and also certain other outlying islands (21 square miles).

³ Commonwealth of the Philippines, Commission of the Census; 1939 Census, Census Atlas of the Philippines.

Source: Department of Commerce, Bureau of the Census.

NO. 2.—AREA, BY STATES: 1940

NOTE.—The figures given in this table are the result of a complete remeasurement of the area of the United States and differ from those in prior census reports.

DIVISION AND STATE	AREA (SQUARE MILES)			DIVISION AND STATE	AREA (SQUARE MILES)		
	Land ¹	Inland water ²	Total		Land ¹	Inland water ²	Total
United States	2,977,128	45,259	3,022,387	South Atlantic—Con.			
New England	63,208	3,402	66,608	Virginia	39,899	916	40,815
Maine	31,040	2,175	33,215	West Virginia	24,090	91	24,181
New Hampshire	9,024	280	9,304	North Carolina	49,142	3,570	52,712
Vermont	9,278	331	9,609	South Carolina	30,594	461	31,055
Massachusetts	7,907	350	8,257	Georgia	58,518	358	58,876
Rhode Island	1,058	156	1,214	Florida	54,262	4,298	58,560
Connecticut	4,899	110	5,009	East South Central	180,568	1,398	181,966
Middle Atlantic	100,496	2,249	102,745	Kentucky	40,109	286	40,395
New York	47,929	1,647	49,576	Tennessee	41,961	285	42,246
New Jersey	7,522	314	7,836	Alabama	51,078	531	51,609
Pennsylvania	45,045	288	45,333	Mississippi	47,420	296	47,716
East North Central	245,011	3,272	248,283	West South Central	430,829	8,054	438,883
Ohio	41,122	100	41,222	Arkansas	52,725	377	53,103
Indiana	36,205	86	36,291	Louisiana	45,177	3,346	48,522
Illinois	55,947	453	56,400	Oklahoma	69,283	636	69,919
Michigan	57,022	1,194	58,216	Texas	263,644	3,695	267,339
Wisconsin	54,715	1,439	56,154	Mountain	857,836	6,051	863,887
West North Central	510,621	6,626	517,247	Montana	146,316	822	147,138
Minnesota	80,009	4,059	84,068	Idaho	82,808	749	83,557
Iowa	55,986	294	56,280	Wyoming	97,506	408	97,914
Missouri	69,270	404	69,674	Colorado	103,967	280	104,247
North Dakota	70,054	611	70,665	New Mexico	121,511	155	121,666
South Dakota	76,536	511	77,047	Arizona	113,580	329	113,909
Nebraska	76,653	584	77,237	Utah	82,346	2,570	84,916
Kansas	82,113	163	82,276	Nevada	109,802	738	110,540
South Atlantic	268,431	10,471	278,902	Pacific	320,130	3,736	323,866
Delaware	1,978	79	2,057	Washington	66,977	1,215	68,192
Maryland	9,887	690	10,577	Oregon	96,350	631	96,981
Dist. of Columbia	61	8	69	California	156,803	1,890	158,693

¹ Dry land and land temporarily or partially covered by water, such as marshland, swamps, and river flood plains; streams, sloughs, estuaries, and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

² Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the oceans, bays, the Gulf of Mexico, the Great Lakes, Long Island Sound, Puget Sound, and the Straits of Juan de Fuca and Georgia, lying within the jurisdiction of the United States but not defined as inland water.

Source: Department of Commerce, Bureau of the Census; Reports of Sixteenth Census, Areas of the United States, 1940.

No. 3.—AREA AND POPULATION OF CONTINENTAL UNITED STATES, TERRITORIES, AND POSSESSIONS: 1930 AND 1940

AREA	Gross area (land and water) in square miles	POPULATION					Percent in-crease
		Number			Per square mile of gross area		
		1940	1930	1940	1930	1940	
United States, with Territories and possessions.....	3,735,944	138,439,069	150,621,231	37.1	40.3	8.8	
Continental United States.....	3,022,387	122,775,046	131,669,275	40.6	43.6	7.2	
Territories and possessions, excluding Philippine Islands.....	597,257	2,061,570	2,477,023	3.5	4.1	20.2	
Alaska Territory.....	586,400	¹ 59,278	² 72,524	.1	.1	22.3	
American Samoa.....	76	10,055	12,908	132.3	169.8	28.4	
Guam.....	206	18,509	22,290	89.8	108.2	20.4	
Hawaii Territory ³	6,454	368,336	423,330	57.1	65.6	14.9	
Panama Canal Zone.....	553	39,467	51,827	71.4	92.7	31.3	
Puerto Rico.....	3,435	1,543,913	1,869,255	449.5	544.2	21.1	
Virgin Islands.....	133	22,012	24,889	165.5	187.1	13.1	
Philippine Islands.....	⁴ 115,600	⁵ 13,513,000	⁶ 16,356,000	116.9	141.5	21.0	
Military and naval, etc., services abroad.....		89,453	118,933			33.0	
Statistical Customs Area—Continental United States, Alaska, Hawaii, and Puerto Rico.....	3,618,676	124,746,573	134,034,384	34.5	37.0	7.4	

¹ For population per square mile of land area, see table 4, below, and table 7, p. 6.

² Census taken as of Oct. 1 of the preceding year.

³ Includes outlying islands. See note 2, table 1.

⁴ Commonwealth of the Philippines, Commission of the Census; 1939 Census, Census Atlas of the Philippines.

⁵ Estimate derived by interpolation from the census figures for 1918 (10,314,310) and 1939 (16,000,303).

⁶ Estimate derived by extrapolation from the census figures for 1918 and 1939.

Source: Department of Commerce, Bureau of the Census; Reports of Sixteenth Census, Population, Vol. I, except as noted. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 4.—AREA AND POPULATION OF CONTINENTAL UNITED STATES: 1790 TO 1940

CENSUS DATE	AREA (SQUARE MILES) ¹			POPULATION			
	Gross	Land	Water	Number	Per square mile of land area	Increase over preceding census ²	
						Number	Percent
1790 (Aug. 2).....	892,135	867,980	24,155	3,929,214	4.5		
1800 (Aug. 4).....	892,135	867,980	24,155	5,308,483	6.1	1,379,269	35.1
1810 (Aug. 6).....	1,720,122	1,685,865	34,257	7,239,881	4.3	1,931,398	36.4
1820 (Aug. 7).....	1,792,223	1,753,588	38,635	9,638,453	5.5	2,398,572	33.1
1830 (June 1).....	1,792,223	1,753,588	38,635	12,866,020	7.3	3,227,567	33.5
1840 (June 1).....	1,792,223	1,753,588	38,635	17,069,453	9.7	4,203,433	32.7
1850 (June 1).....	2,997,119	2,944,337	52,782	23,191,876	7.9	6,122,423	35.9
1860 (June 1).....	3,026,789	2,973,965	52,824	31,443,321	10.6	8,251,445	35.6
1870 (June 1).....	3,026,789	2,973,965	52,824	³ 39,818,449	³ 13.4	8,375,128	26.6
1880 (June 1).....	3,026,789	2,973,965	52,824	50,155,783	16.9	10,337,334	28.0
1890 (June 1).....	3,026,789	2,973,965	52,824	62,947,714	21.2	12,791,931	25.5
1900 (June 1).....	3,026,789	2,974,159	52,630	75,994,575	25.6	13,046,861	20.7
1910 (Apr. 15).....	3,026,789	2,973,890	52,899	91,972,266	30.9	15,977,691	21.0
1920 (Jan. 1).....	3,026,789	2,973,776	53,013	105,710,620	35.5	13,738,354	14.9
1930 (Apr. 1).....	3,022,387	2,977,128	45,259	122,775,046	41.2	17,064,426	16.1
1940 (Apr. 1).....	3,022,387	2,977,128	45,259	131,669,275	44.2	8,894,229	7.2

¹ Area figures for each census year represent all continental area under jurisdiction of United States on indicated date, including in some cases considerable areas not then organized or settled, and not covered by the census.

² Percentage increases are based on population change since preceding census; hence, do not include adjustments for differences in intervening time periods which, because of differences in census dates, were not always exactly 10 years.

³ Revised.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth, Fifteenth, and Sixteenth Censuses, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

POPULATION ESTIMATES

No. 5.—ESTIMATED POPULATION ON JULY 1, FOR CONTINENTAL UNITED STATES, 1850 TO 1943, FOR HAWAII AND PUERTO RICO, 1914 TO 1942, AND FOR ALASKA AND THE PHILIPPINE ISLANDS, 1914 TO 1941

[Estimates, except those for continental United States, 1900 to 1943, for Hawaii, 1930 to 1942, and for Puerto Rico, 1940 to 1942, are based on linear interpolation or extrapolation of census figures. Estimates for the United States, 1900 to 1910, are the sums of State estimates based on available local data indicative of population change. Estimates for the United States, 1910 to 1943, for Hawaii, 1930 to 1942, and for Puerto Rico, 1940 to 1942, are based on birth and death statistics and on statistics of civilian emigration and immigration. Figures for the United States do not include troops abroad.]

YEAR	Conti- nental U. S.	YEAR	Conti- nental U. S.	YEAR	Conti- nental U. S.	Alaska	Hawaii	Puerto Rico	Philippine Islands
1850	23, 260, 638	1884	55, 379, 154	1914	99, 117, 567	60, 316	219, 650	1, 196, 816	9, 552, 942
1855	27, 386, 359	1885	56, 658, 347	1915	100, 549, 013	59, 356	226, 243	1, 215, 452	9, 722, 135
1856	28, 211, 504	1886	57, 937, 540	1916	101, 965, 984	58, 396	232, 836	1, 234, 268	9, 891, 328
1857	29, 036, 649	1887	59, 216, 733	1917	103, 265, 913	57, 436	239, 429	1, 252, 994	10, 060, 521
1858	29, 861, 794	1888	60, 495, 927	1918	103, 202, 801	56, 476	246, 022	1, 271, 720	10, 229, 714
1859	30, 686, 939	1889	61, 775, 121	1919	104, 512, 110	55, 516	252, 615	1, 290, 446	10, 398, 503
1860	31, 513, 114	1890	63, 056, 438	1920	106, 466, 420	55, 243	261, 396	1, 311, 717	10, 566, 889
1861	32, 350, 627	1891	64, 361, 124	1921	108, 541, 489	55, 656	272, 364	1, 335, 532	10, 735, 275
1862	33, 188, 139	1892	65, 665, 810	1922	110, 054, 778	56, 070	283, 332	1, 359, 347	10, 903, 661
1863	34, 025, 652	1893	66, 970, 496	1923	111, 949, 945	56, 484	294, 300	1, 383, 162	11, 072, 047
1864	34, 863, 165	1894	68, 275, 182	1924	114, 113, 463	56, 898	305, 268	1, 406, 977	11, 240, 433
1865	35, 700, 678	1895	69, 579, 868	1925	115, 831, 963	57, 312	316, 236	1, 430, 792	11, 408, 819
1866	36, 538, 191	1896	70, 884, 554	1926	117, 399, 225	57, 726	327, 204	1, 454, 607	11, 577, 205
1867	37, 375, 703	1897	72, 189, 240	1927	119, 038, 062	58, 140	338, 172	1, 478, 422	11, 745, 591
1868	38, 213, 216	1898	73, 493, 926	1928	120, 501, 115	58, 554	349, 140	1, 502, 237	11, 913, 978
1869	39, 050, 729	1899	74, 798, 612	1929	121, 769, 939	58, 968	360, 109	1, 526, 052	12, 082, 366
1870	39, 904, 593	1900	76, 094, 134	1930	123, 076, 741	60, 271	367, 880	1, 551, 838	13, 253, 756
1871	40, 938, 327	1901	77, 585, 128	1931	124, 039, 648	61, 590	377, 530	1, 583, 535	13, 868, 036
1872	41, 972, 060	1902	79, 160, 196	1932	124, 840, 471	62, 921	385, 013	1, 615, 233	14, 152, 355
1873	43, 005, 794	1903	80, 632, 152	1933	125, 578, 763	64, 245	383, 973	1, 646, 931	14, 436, 655
1874	44, 039, 527	1904	82, 164, 974	1934	126, 373, 773	65, 570	384, 331	1, 678, 629	14, 720, 955
1875	45, 073, 260	1905	83, 819, 666	1935	127, 250, 232	66, 894	389, 562	1, 710, 327	15, 005, 255
1876	46, 106, 994	1906	85, 436, 556	1936	128, 053, 180	68, 219	396, 072	1, 743, 150	15, 289, 554
1877	47, 140, 727	1907	87, 000, 271	1937	128, 824, 829	69, 544	400, 816	1, 776, 778	15, 573, 854
1878	48, 174, 461	1908	88, 708, 976	1938	129, 824, 939	70, 868	409, 960	1, 810, 406	15, 858, 154
1879	49, 208, 194	1909	90, 491, 525	1939	130, 879, 718	72, 193	415, 705	1, 844, 034	16, 142, 453
1880	50, 262, 382	1910	92, 406, 536	1940	131, 954, 144	73, 517	425, 727	1, 885, 115	16, 426, 752
1881	51, 341, 575	1911	93, 867, 814	1941	133, 060, 045	74, 842	437, 120	1, 941, 295	16, 711, 052
1882	52, 820, 708	1912	95, 331, 300	1942	133, 770, 500	(1)	² 442, 420	² 2, 006, 106	(1)
1883	54, 099, 961	1913	97, 226, 814	1943	133, 942, 410	(1)	(2)	(3)	(1)

¹ Estimates not made because population changes associated with war are of unknown magnitude.
² Based on births, deaths, and civilian immigration and emigration since last census. They contain no allowance for changes in military population.
³ No estimate.

Source: Department of Commerce, Bureau of the Census; reports on population estimates; continental U. S., 1940-43, published in Series P-44.

DIVISION AND STATE	POPULATION							
	1790	1800	1810	1820	1830	1840	1850	1860
1 United States.....	3,929,214	5,308,483	7,239,881	9,638,453	12,866,020	17,069,453	23,191,876	31,443,321
2 New England.....	1,009,408	1,233,011	1,471,973	1,660,071	1,954,717	2,234,822	2,728,118	3,135,233
3 Maine.....	96,540	151,719	228,705	298,335	399,455	501,793	583,169	628,279
4 New Hampshire.....	141,885	183,858	214,460	244,161	269,328	284,574	317,976	326,073
5 Vermont.....	85,425	154,465	217,895	235,981	280,652	291,948	314,120	315,098
6 Massachusetts.....	378,787	422,845	472,040	523,287	610,408	737,699	994,514	1,231,066
7 Rhode Island.....	68,825	69,122	76,931	83,059	97,199	108,830	147,545	174,620
8 Connecticut.....	237,946	251,002	261,942	275,248	297,675	309,978	370,792	460,147
9 Middle Atlantic.....	958,832	1,402,565	2,014,702	2,699,845	3,587,664	4,528,260	5,898,735	7,458,985
10 New York.....	340,120	589,051	959,049	1,372,812	1,918,608	2,428,921	3,097,394	3,880,735
11 New Jersey.....	184,139	211,149	245,562	277,575	320,823	373,306	489,555	672,035
12 Pennsylvania.....	434,373	602,365	810,091	1,049,458	1,348,233	1,724,033	2,311,786	2,906,215
13 East North Central.....		51,006	272,324	792,719	1,470,018	2,924,728	4,523,260	6,996,894
14 Ohio.....		45,365	230,760	581,434	937,903	1,519,467	1,980,329	2,339,511
15 Indiana.....		5,641	24,520	147,178	343,031	685,866	988,416	1,350,428
16 Illinois.....			12,282	55,211	157,445	476,183	851,470	1,711,951
17 Michigan.....			4,762	8,896	31,639	212,267	397,654	749,113
18 Wisconsin.....						30,945	305,391	775,881
19 West North Central.....			19,783	66,586	140,455	428,814	880,335	2,169,832
20 Minnesota.....							6,077	2,172,023
21 Iowa.....						43,112	192,214	674,913
22 Missouri.....			19,783	66,586	140,455	383,702	682,044	1,182,012
23 North Dakota.....								(4)
24 South Dakota.....								4,837
25 Nebraska.....								28,841
26 Kansas.....								107,206
27 South Atlantic.....	1,851,806	2,286,494	2,674,891	3,061,063	3,645,752	3,925,299	4,679,090	5,364,703
28 Delaware.....	59,096	64,273	72,674	72,749	76,748	78,085	91,532	112,216
29 Maryland.....	319,728	341,548	380,546	407,350	447,040	470,019	583,034	687,049
30 Dist. of Col.....		14,093	24,023	33,039	39,834	43,712	51,687	75,080
31 Virginia ⁵	747,610	880,200	974,600	1,065,366	1,211,405	1,239,797	1,421,661	1,596,318
32 West Virginia ⁶								
33 North Carolina.....	393,751	478,103	555,500	638,829	737,987	753,419	869,039	992,622
34 South Carolina.....	249,073	345,591	415,115	502,741	581,185	594,398	668,507	703,708
35 Georgia.....	82,548	162,686	252,433	340,989	516,823	691,392	906,185	1,057,286
36 Florida.....					34,730	54,477	87,445	140,424
37 East South Central.....	109,368	335,407	708,590	1,190,499	1,815,969	2,575,445	3,363,271	4,020,991
38 Kentucky.....	73,677	220,955	406,511	564,317	687,917	779,828	982,405	1,155,684
39 Tennessee.....	35,691	105,602	261,727	422,823	681,904	829,210	1,002,717	1,109,801
40 Alabama.....				127,901	309,527	590,756	771,623	964,201
41 Mississippi.....		8,850	40,352	75,448	136,621	375,651	606,526	791,305
42 West South Central.....			77,618	167,680	246,127	449,985	940,251	1,747,667
43 Arkansas.....			1,062	14,273	30,388	97,574	209,897	435,450
44 Louisiana.....			76,556	153,407	215,739	352,411	517,762	708,002
45 Oklahoma.....								
46 Texas.....							212,592	604,215
47 Mountain.....							72,927	174,923
48 Montana.....								
49 Idaho.....								
50 Wyoming.....								
51 Colorado.....								34,277
52 New Mexico.....							61,547	93,516
53 Arizona.....								
54 Utah.....							11,380	40,273
55 Nevada.....								6,857
56 Pacific.....							105,891	444,053
57 Washington.....								11,594
58 Oregon.....							13,294	52,465
59 California.....							92,597	379,994

¹ Includes persons (5,318 in 1830 and 6,100 in 1840) on public ships in the service of the United States, not credited to any division or State.

² Revised. Census of Southern States considered incomplete but there has been no revision of State figures.

³ Includes 325,464, population of Indian Territory and Indian reservations, specially enumerated.

POPULATION BY STATES

STATES: 1790 TO 1940

POPULATION—continued								PERCENT INCREASE OR DECREASE (—)		
1870	1880	1890	1900	1910	1920	1930	1940	1920-1930	1930-1940	
39,818,449	50,156,783	62,947,714	75,994,575	91,972,266	105,710,620	122,775,046	131,669,275	16.1	7.2	1
3,487,994	4,010,529	4,700,749	5,592,017	6,552,681	7,400,909	8,168,341	8,437,290	10.3	3.3	2
626,915	648,936	661,086	694,466	742,371	768,014	797,423	847,226	3.8	6.2	3
318,300	346,981	375,530	411,588	430,572	443,083	465,293	491,524	5.0	5.6	4
350,551	332,286	332,422	343,641	355,956	352,428	359,611	350,231	2.0	-1.1	5
1,457,351	1,783,065	2,238,947	2,805,346	3,366,416	3,852,356	4,249,614	4,316,721	10.3	1.6	6
217,353	276,531	345,506	428,556	542,610	604,397	687,497	713,346	13.7	3.8	7
537,454	622,700	746,258	908,420	1,114,756	1,380,631	1,606,903	1,709,242	16.4	6.4	8
8,810,806	10,496,878	12,706,220	15,454,678	19,315,892	22,261,144	26,260,750	27,539,487	18.0	4.9	9
4,382,759	5,082,871	6,003,174	7,268,894	9,113,614	10,385,227	12,588,066	13,479,142	21.2	7.1	10
906,096	1,131,116	1,444,933	1,883,669	2,537,167	3,155,900	4,041,334	4,160,165	28.1	2.9	11
3,521,951	4,282,891	5,258,113	6,302,115	7,665,111	8,720,017	9,631,350	9,900,180	10.5	2.8	12
9,194,517	11,206,668	13,478,305	15,985,581	18,250,621	21,475,543	25,297,185	26,626,342	17.8	5.3	13
2,665,260	3,198,062	3,672,329	4,157,545	4,767,121	5,759,394	6,646,697	6,907,612	15.4	3.9	14
1,080,637	1,978,301	2,192,404	2,516,462	2,700,876	2,930,890	3,238,503	3,427,796	10.5	5.8	15
2,539,891	3,077,871	3,826,352	4,821,550	5,638,591	6,485,280	7,630,654	7,897,241	17.7	3.5	16
1,184,059	1,636,937	2,093,890	2,420,982	2,810,173	3,668,412	4,842,325	5,256,106	32.0	8.5	17
1,054,670	1,315,497	1,693,330	2,069,042	2,333,860	2,632,067	2,939,006	3,137,587	11.7	6.8	18
3,866,594	6,157,443	8,932,112	10,347,423	11,637,921	12,544,249	13,296,815	13,516,990	6.0	1.7	19
439,706	780,773	1,310,283	1,751,394	2,075,708	2,387,125	2,568,953	2,792,300	7.4	8.9	20
1,194,020	1,624,615	1,912,297	2,231,853	2,224,771	2,404,021	2,470,939	2,538,268	2.8	2.7	21
1,721,295	2,168,380	2,679,185	3,106,065	3,293,335	3,404,055	3,629,307	3,784,664	6.6	4.3	22
42,405	436,909	190,983	319,146	577,056	646,872	680,845	641,935	5.3	-5.7	23
411,776	498,268	348,600	401,570	583,888	636,547	692,849	642,961	8.8	-7.2	24
122,993	452,402	1,062,656	1,066,300	1,192,214	1,296,372	1,377,963	1,315,834	6.3	-4.5	25
364,399	966,096	1,428,108	1,470,495	1,690,949	1,769,257	1,880,999	1,801,028	6.3	-4.3	26
5,853,610	7,597,197	8,857,922	10,443,480	12,194,896	13,890,272	15,793,589	17,823,151	12.9	12.9	27
125,015	146,608	168,433	184,735	202,322	223,003	238,380	260,505	6.9	11.8	28
780,894	934,943	1,042,390	1,188,044	1,295,346	1,449,661	1,631,526	1,821,244	12.5	11.6	29
131,700	177,624	230,392	278,718	331,069	437,571	486,869	663,091	11.3	36.2	30
1,225,163	1,512,565	1,655,980	1,854,184	2,061,612	2,309,187	2,421,851	2,677,773	4.9	10.6	31
442,014	618,457	762,794	958,800	1,221,119	1,463,701	1,729,205	1,901,974	18.1	10.0	32
1,071,361	1,369,750	1,617,949	1,893,810	2,206,287	2,559,123	3,170,276	3,571,623	23.9	12.7	33
705,066	995,577	1,151,149	1,340,316	1,515,400	1,683,724	1,738,765	1,899,804	3.3	9.3	34
1,184,109	1,542,180	1,837,353	2,216,331	2,609,121	2,895,832	2,908,506	3,123,723	0.4	7.4	35
187,748	269,493	391,422	528,542	752,619	968,470	1,408,211	1,897,414	51.6	29.2	36
4,404,445	5,585,151	6,429,154	7,547,757	8,408,901	8,893,307	9,887,214	10,778,225	11.2	9.0	37
1,321,011	1,648,690	1,858,635	2,147,174	2,289,905	2,416,630	2,614,589	2,845,627	8.2	8.8	38
1,253,520	1,542,359	1,767,518	2,020,616	2,184,739	2,337,855	2,616,556	2,915,841	11.9	11.4	39
996,962	1,262,505	1,513,401	1,828,697	2,138,093	2,348,174	2,646,248	2,832,961	12.7	7.1	40
827,922	1,131,597	1,289,600	1,551,270	1,797,114	1,790,618	2,009,821	2,183,796	12.2	8.7	41
2,029,965	3,334,220	4,740,983	6,532,290	8,784,534	10,242,224	12,176,830	13,064,525	18.9	7.3	42
484,471	802,525	1,128,211	1,311,564	1,574,449	1,752,204	1,854,482	1,949,387	5.8	5.1	43
726,915	939,946	1,118,688	1,381,625	1,656,388	1,798,509	2,101,593	2,363,890	16.9	12.5	44
818,576	1,591,749	2,235,627	3,048,710	3,896,542	4,663,228	5,824,715	6,414,824	24.9	10.1	46
315,385	653,119	1,213,935	1,674,657	2,633,517	3,336,101	3,701,789	4,150,003	11.0	12.1	47
20,595	39,159	142,024	243,329	376,053	548,889	537,606	559,456	-2.1	4.1	48
14,999	32,610	88,548	161,772	325,594	431,866	445,032	524,873	3.0	17.9	49
9,118	20,789	62,555	92,531	145,965	194,402	225,565	250,742	16.0	11.2	50
39,864	194,327	413,249	539,700	799,024	939,629	1,035,791	1,123,296	10.2	8.4	51
91,874	119,565	160,282	195,310	327,301	360,350	423,317	531,818	17.5	25.6	52
9,658	40,440	88,243	122,931	204,354	334,162	435,673	499,261	30.3	14.6	53
86,786	143,963	210,779	276,749	373,351	449,396	507,847	550,310	13.0	8.4	54
42,491	62,266	47,355	42,335	81,875	77,407	91,058	110,247	17.6	21.1	55
675,126	1,114,578	1,888,334	2,416,692	4,192,304	5,566,871	8,194,433	9,733,262	47.2	18.6	56
23,955	75,116	357,232	518,103	1,141,990	1,356,621	1,563,396	1,736,191	15.2	11.1	57
90,923	174,768	317,704	413,536	672,765	783,389	953,786	1,089,684	21.8	14.2	58
560,247	864,694	1,213,398	1,485,053	2,377,549	3,426,861	5,677,251	6,907,387	65.7	21.7	59

⁴ Figure for South Dakota represents entire Dakota Territory for 1860. Figures for 1870 and 1880 for North Dakota and South Dakota are for the parts of Dakota Territory which later constituted the respective States.

⁵ Area now constituting West Virginia formed part of Virginia in 1860 and prior years.

⁶ Includes population of Indian Territory, as follows: 1890, 180,182; 1900, 392,060.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

AREA AND POPULATION

No. 7.—POPULATION PER SQUARE MILE, BY STATES: 1800 TO 1940

NOTE.—The population of continental United States has been divided by the total land area in order to obtain the density figures here presented. For each State or Territory the population as returned at a given census has been divided by the land area as constituted at the time that census was taken. The 1930 data, however, are based on the revised land areas used for computing the 1940 density figures and, therefore, differ from the 1930 density data previously published. The areas of Indian reservations, outside of Indian Territory, are included in the areas of the several States and Territories, although the population was not ascertained and cannot be considered in figuring density of population prior to 1890.

DIVISION AND STATE	1800	1860	1870	1880	1890	1900	1910	1920	1930 ¹	1940
United States.....	6.1	10.6	13.4	16.9	21.2	25.6	30.9	35.5	41.2	44.2
New England	19.9	50.6	56.3	64.7	75.8	90.2	105.7	119.4	129.2	133.5
Maine.....	5.1	21.0	21.0	21.7	22.1	23.2	24.8	25.7	25.7	27.3
New Hampshire.....	20.4	36.1	35.2	33.4	41.7	45.6	47.7	49.1	51.6	54.5
Vermont.....	16.9	34.5	36.2	36.4	36.4	37.7	39.0	38.6	38.8	38.7
Massachusetts.....	52.6	153.1	181.3	221.8	278.5	349.0	418.8	479.2	537.4	545.9
Rhode Island.....	64.8	163.7	203.7	259.2	323.8	401.6	508.5	566.4	649.8	674.2
Connecticut.....	52.1	95.5	111.5	129.2	154.8	188.5	231.3	286.4	328.0	348.9
Middle Atlantic	14.0	74.6	88.1	105.0	127.1	154.5	193.2	232.6	261.3	274.0
New York.....	12.4	81.4	92.0	106.7	126.0	152.5	191.2	217.9	262.6	281.2
New Jersey.....	28.1	89.4	120.6	150.5	192.3	250.7	337.7	420.0	537.3	553.1
Pennsylvania.....	13.4	64.8	78.6	95.5	117.3	140.6	171.0	194.5	213.8	219.8
East North Central	2	28.2	37.2	45.7	54.9	65.2	74.3	87.5	103.2	108.7
Ohio.....	1.1	57.4	65.4	78.5	90.1	102.1	117.0	141.4	161.6	168.0
Indiana.....	(²)	37.6	46.8	55.1	61.1	70.1	74.9	81.3	89.4	94.7
Illinois.....		30.6	45.4	55.0	68.3	86.1	100.6	115.7	136.4	141.2
Michigan.....		13.0	20.6	28.5	36.4	42.1	48.9	63.8	84.9	92.2
Wisconsin.....		14.0	19.1	23.8	30.6	37.4	42.2	47.6	53.7	57.3
West North Central	3.0	7.6	12.1	17.5	20.3	22.8	24.6	26.0	28.5	28.5
Minnesota.....	2.1	5.4	9.7	16.2	21.7	25.7	29.5	32.0	34.9	34.9
Iowa.....	12.1	21.5	29.2	34.4	40.2	40.0	43.2	44.1	45.3	45.3
Missouri.....	17.2	25.0	31.6	39.0	45.2	47.9	49.5	52.4	54.6	54.6
North Dakota.....	(³)	(³)	(³)	2.7	4.5	8.2	9.2	9.7	9.2	9.2
South Dakota.....	(³)	(³)	(³)	4.5	5.2	7.6	8.3	9.1	8.4	8.4
Nebraska.....	.2	1.6	5.9	13.8	13.9	15.5	16.9	18.0	17.2	17.2
Kansas.....	1.3	4.5	12.2	17.5	18.0	20.7	21.6	22.9	21.9	21.9
South Atlantic	8.6	19.9	21.8	28.2	32.9	38.8	45.3	52.0	58.8	66.4
Delaware.....	32.7	57.1	63.6	74.6	85.7	94.0	103.0	113.5	120.5	134.7
Maryland.....	34.4	69.1	78.6	94.0	104.9	119.5	130.3	145.8	165.0	184.2
Dist. of Columbia.....	156.6	1,294.5	2,270.7	3,062.5	3,972.3	4,645.3	5,517.8	7,292.9	7,981.5	10,870.3
Virginia.....	13.7	24.8	30.4	37.6	41.1	46.1	51.2	57.4	60.7	67.1
West Virginia.....			18.4	25.7	31.8	39.9	50.8	60.9	71.8	79.0
North Carolina.....	9.8	20.4	22.0	28.7	33.2	38.9	45.3	52.5	64.5	72.7
South Carolina.....	11.3	23.1	23.1	32.6	37.7	44.0	49.7	55.2	56.8	62.1
Georgia.....	1.5	18.0	20.2	26.3	31.3	37.7	44.4	49.3	49.7	53.4
Florida.....		2.6	3.4	4.9	7.1	9.6	13.7	17.7	27.1	35.0
East South Central	2.9	22.4	24.5	31.1	35.8	42.0	46.8	49.5	54.8	59.7
Kentucky.....	5.5	28.8	32.9	41.0	46.3	53.4	57.0	60.1	65.2	70.9
Tennessee.....	2.5	26.6	30.2	37.0	42.4	48.5	52.4	56.1	62.4	69.5
Alabama.....		18.8	19.4	24.6	29.5	35.7	41.7	45.8	51.8	55.5
Mississippi.....	.3	17.1	17.9	24.4	27.8	33.5	38.8	38.6	42.4	46.1
West South Central	4.9	5.6	9.3	11.0	15.2	20.4	23.8	28.3	28.3	30.3
Arkansas.....	8.3	9.2	15.3	21.5	25.0	30.0	33.4	35.2	37.0	37.0
Louisiana.....	15.6	16.0	20.7	24.6	30.4	36.5	39.6	46.5	52.3	52.3
Oklahoma.....				3.7	11.4	23.9	29.2	34.6	33.7	33.7
Texas.....	2.3	3.1	6.1	8.5	11.6	14.8	17.8	22.1	24.3	24.3
Mountain.....	.3	.4	.8	1.4	1.9	3.1	3.9	4.3	4.3	4.8
Montana.....		.1	.3	1.0	1.7	2.6	3.8	3.7	3.8	3.8
Idaho.....		.2	.4	1.1	1.9	3.9	5.2	5.4	6.3	6.3
Wyoming.....		.1	.2	.6	.9	1.5	2.0	2.3	2.6	2.6
Colorado.....	.3	.4	1.9	4.0	5.2	7.7	9.1	10.0	10.8	10.8
New Mexico.....	.4	.7	1.0	1.3	1.6	2.7	2.9	3.5	4.4	4.4
Arizona.....		.1	.4	.8	1.1	1.8	2.9	3.8	4.4	4.4
Utah.....	.3	1.1	1.8	2.6	3.4	4.5	5.5	6.2	6.7	6.7
Nevada.....	.1	.4	.6	.4	.4	.7	.7	.8	1.0	1.0
Pacific	1.0	2.1	3.5	5.9	7.6	13.2	17.5	25.6	30.4	30.4
Washington.....	.1	.4	1.1	5.3	7.8	17.1	20.3	23.3	25.9	25.9
Oregon.....	.5	1.0	1.8	3.3	4.3	7.0	8.2	9.9	11.3	11.3
California.....	2.4	3.6	5.5	7.8	9.5	15.3	22.0	36.2	44.1	44.1

¹ See headnote.

² Revised. Census of Southern States considered incomplete, but there has been no revision of State figures.

³ Less than one-tenth of 1.

⁴ Dakota Territory: Less than one-tenth of 1 in 1860, 0.1 in 1870, and 0.9 in 1880.

⁵ Oklahoma and Indian Territory combined. Separate data are as follows: Indian Territory 5.9 in 1890 and 12.7 in 1900; Oklahoma, 2.0 in 1890 and 10.3 in 1900.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth and Sixteenth Censuses, Population, Vol. I.

POPULATION ESTIMATES BY STATES

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No. 8.—ESTIMATED POPULATION ON JULY 1, BY STATES: 1931 TO 1942

[Figures for 1931 to 1939 are revised estimates based on 1930 and 1940 census figures, State census figures for States which had State censuses, birth and death data, migration data from the 1940 census, and other available local data, such as school census and school enrollment figures. Estimates for 1940 to 1942 are based on the 1940 census, on registrations for War Ration Book One, and on estimated births, deaths, and migration after Apr. 1, 1940. For each year, State figures have been adjusted to add to an independent estimate of population of the United States, based on 1930 and 1940 censuses and on annual data on births, deaths, immigration, and emigration. For enumerated population, 1790 to 1940, see table 6, p. 4]

[In thousands]

DIVISION AND STATE	1931	1933	1935	1936	1937	1938	1939	1940	1941	1942
United States	124,040	125,579	127,250	128,053	128,825	129,825	130,880	131,954	133,060	133,771
New England	8,198	8,253	8,380	8,391	8,408	8,427	8,438	8,448	8,503	8,527
Maine.....	807	821	836	840	842	843	846	847	840	828
New Hampshire.....	470	477	481	481	481	485	490	493	491	483
Vermont.....	359	357	357	357	366	366	358	359	356	342
Massachusetts ¹	4,248	4,282	4,343	4,355	4,358	4,365	4,347	4,321	4,356	4,349
Rhode Island ¹	681	675	678	686	694	694	701	715	724	742
Connecticut.....	1,628	1,642	1,666	1,672	1,678	1,684	1,696	1,714	1,735	1,785
Middle Atlantic	26,675	27,016	27,284	27,332	27,389	27,565	27,552	27,553	27,370	26,979
New York.....	12,848	13,126	13,375	13,481	13,511	13,512	13,523	13,474	13,285	12,970
New Jersey.....	4,120	4,107	4,085	4,084	4,088	4,100	4,129	4,166	4,228	4,280
Pennsylvania.....	9,707	9,784	9,774	9,767	9,790	9,952	9,901	9,912	9,857	9,729
East North Central	25,426	25,631	25,823	25,960	26,096	26,242	26,457	26,681	26,894	27,105
Ohio.....	6,694	6,740	6,787	6,801	6,809	6,837	6,886	6,920	6,926	6,950
Indiana.....	3,257	3,304	3,332	3,348	3,374	3,386	3,403	3,435	3,458	3,488
Illinois.....	7,687	7,768	7,797	7,840	7,857	7,866	7,890	7,905	7,963	8,015
Michigan ¹	4,798	4,780	4,838	4,889	4,968	5,056	5,156	5,275	5,404	5,531
Wisconsin.....	2,990	3,040	3,070	3,082	3,088	3,098	3,121	3,144	3,143	3,121
West North Central	13,446	13,566	13,630	13,600	13,545	13,492	13,503	13,511	13,364	13,058
Minnesota.....	2,614	2,673	2,717	2,734	2,746	2,753	2,771	2,797	2,758	2,664
Iowa.....	2,482	2,495	2,524	2,509	2,498	2,494	2,520	2,540	2,505	2,427
Missouri.....	3,711	3,773	3,798	3,801	3,794	3,781	3,783	3,788	3,805	3,800
North Dakota.....	680	674	670	664	655	647	644	641	621	585
South Dakota ¹	694	690	674	666	656	649	645	642	621	586
Nebraska.....	1,384	1,385	1,375	1,358	1,339	1,326	1,318	1,313	1,282	1,243
Kansas ¹	1,881	1,877	1,872	1,869	1,856	1,842	1,824	1,791	1,773	1,752
South Atlantic	15,943	16,205	16,563	16,742	16,961	17,264	17,593	17,912	18,433	18,946
Delaware.....	242	248	252	253	254	257	263	267	272	279
Maryland.....	1,657	1,694	1,729	1,745	1,754	1,766	1,793	1,827	1,900	1,997
Dist. of Columbia.....	504	529	608	629	616	638	658	685	756	865
Virginia.....	2,445	2,460	2,520	2,552	2,590	2,638	2,670	2,691	2,817	3,022
West Virginia.....	1,740	1,752	1,794	1,808	1,813	1,828	1,868	1,908	1,895	1,841
North Carolina.....	3,184	3,268	3,323	3,346	3,385	3,440	3,514	3,583	3,621	3,567
South Carolina.....	1,753	1,752	1,769	1,781	1,802	1,834	1,872	1,910	1,983	2,016
Georgia.....	2,924	2,950	2,955	2,978	3,037	3,091	3,120	3,130	3,188	3,219
Florida ¹	1,493	1,552	1,613	1,651	1,709	1,771	1,836	1,912	2,000	2,139
East South Central	9,952	10,137	10,328	10,374	10,427	10,535	10,682	10,809	10,896	10,898
Kentucky.....	2,652	2,698	2,748	2,768	2,784	2,800	2,825	2,852	2,823	2,789
Tennessee.....	2,657	2,747	2,798	2,791	2,795	2,821	2,874	2,925	2,953	2,941
Alabama.....	2,649	2,661	2,719	2,743	2,762	2,787	2,814	2,842	2,891	2,941
Mississippi.....	1,994	2,031	2,061	2,072	2,086	2,127	2,168	2,190	2,229	2,227
West South Central	12,282	12,439	12,627	12,695	12,745	12,838	12,975	13,081	13,318	13,445
Arkansas.....	1,848	1,854	1,890	1,892	1,903	1,928	1,948	1,953	1,985	1,981
Louisiana.....	2,124	2,178	2,228	2,246	2,257	2,285	2,334	2,371	2,462	2,548
Oklahoma.....	2,403	2,392	2,386	2,365	2,334	2,324	2,333	2,333	2,291	2,213
Texas.....	5,907	6,014	6,123	6,192	6,250	6,301	6,360	6,424	6,580	6,703
Mountain	3,751	3,798	3,881	3,839	3,896	4,042	4,100	4,160	4,150	4,148
Montana.....	540	541	550	554	554	552	555	559	546	515
Idaho.....	454	464	481	495	507	513	521	527	513	478
Wyoming.....	229	230	237	240	243	246	248	249	251	252
Colorado.....	1,056	1,071	1,078	1,090	1,104	1,112	1,120	1,125	1,120	1,110
New Mexico.....	436	449	475	489	503	513	523	534	535	529
Arizona.....	429	426	434	443	453	466	484	502	512	550
Utah.....	513	520	526	527	529	535	543	553	556	577
Nevada.....	94	96	100	101	103	105	107	110	117	136
Pacific	8,371	8,532	8,805	9,020	9,257	9,420	9,580	9,800	10,133	10,665
Washington.....	1,581	1,592	1,629	1,653	1,681	1,698	1,715	1,742	1,802	1,887
Oregon.....	966	978	1,001	1,025	1,048	1,067	1,081	1,094	1,096	1,096
California.....	5,824	5,963	6,175	6,341	6,528	6,656	6,785	6,964	7,234	7,683

¹ Based partly on State census figures.

Source: Department of Commerce, Bureau of the Census; 1931-39, records; 1940-42 published in Series P-44.

No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS:
1890 TO 1940

NOTE.—The increase from census to census includes that due to annexation of territory as well as to direct growth

CITY	1890	1900	1910	1920	1930	1940
Akron, Ohio	27,601	42,728	69,067	208,435	255,040	244,791
Albany, N. Y.	94,923	94,151	100,253	113,344	127,412	130,877
Allentown, Pa.	25,228	35,416	51,913	73,502	92,563	96,904
Altoona, Pa.	30,337	38,973	52,127	60,331	82,054	80,214
Amarillo, Tex.	482	1,442	9,957	15,494	43,132	51,686
Asheville, N. C.	10,235	14,694	18,762	28,504	50,193	51,310
Atlanta, Ga.	65,533	89,872	154,839	200,616	270,366	302,288
Atlantic City, N. J.	13,055	27,838	46,150	50,707	66,198	64,094
Augusta, Ga.	33,300	39,441	41,040	52,548	60,542	65,919
Austin, Tex.	14,375	22,258	29,860	34,876	53,120	87,930
Baltimore, Md.	434,439	508,957	558,485	733,826	804,874	859,100
Bayonne, N. J.	19,033	32,722	55,545	76,754	88,979	79,198
Beaumont, Tex.	3,296	9,427	20,640	40,422	57,732	59,061
Berkeley, Calif.	5,101	13,214	40,434	56,036	82,109	85,547
Bethlehem, Pa.	9,521	10,758	12,837	50,358	57,892	58,490
Binghamton, N. Y.	35,005	39,047	48,443	66,800	76,662	78,309
Birmingham, Ala.	26,178	38,415	132,685	178,806	259,678	267,583
Boston, Mass.	448,477	560,892	670,585	748,060	781,188	770,816
Bridgeport, Conn.	48,866	70,996	102,054	143,555	146,716	147,121
Brockton, Mass.	27,294	40,063	56,878	66,254	63,797	62,543
Buffalo, N. Y.	255,664	352,387	423,715	506,775	573,076	575,901
Cambridge, Mass.	70,028	91,886	104,839	109,694	113,643	110,879
Camden, N. J.	58,313	75,935	94,538	116,309	118,700	117,536
Canton, Ohio	26,189	30,667	50,217	87,091	104,906	108,401
Cedar Rapids, Iowa	18,020	25,656	32,811	45,566	56,097	62,120
Charleston, S. C.	54,955	55,807	58,833	67,957	62,265	71,275
Charleston, W. Va.	6,742	11,099	22,996	39,608	60,408	67,814
Charlotte, N. C.	11,557	18,091	34,014	46,338	82,675	100,899
Chattanooga, Tenn.	29,100	30,154	44,604	57,895	119,798	128,163
Chester, Pa.	20,226	33,988	38,537	58,030	59,164	59,285
Chicago, Ill.	1,099,850	1,698,575	2,185,283	2,701,705	3,376,438	3,396,808
Cicero, Ill.	10,204	16,310	14,557	44,995	66,602	64,712
Cincinnati, Ohio	296,908	325,902	363,591	401,247	451,160	455,610
Cleveland, Ohio	261,353	381,768	560,663	795,841	900,429	878,336
Cleveland Heights, Ohio	—	—	2,955	15,236	50,945	54,992
Columbia, S. C.	15,353	21,108	25,319	37,524	51,581	62,396
Columbus, Ga.	17,303	17,614	20,554	31,125	43,131	53,230
Columbus, Ohio	88,150	125,560	181,511	237,031	290,564	306,087
Corpus Christi, Tex.	4,387	4,703	8,222	10,522	27,741	57,301
Covington, Ky.	37,371	42,938	53,270	57,121	65,252	62,018
Dallas, Tex.	38,067	42,638	92,104	158,976	260,475	294,734
Davenport, Iowa	26,872	35,254	43,028	56,727	60,751	66,030
Dayton, Ohio	61,220	85,333	116,577	152,559	200,982	210,718
Dearborn, Mich.	—	844	911	2,470	50,358	63,584
Decatur, Ill.	16,841	20,754	31,140	43,818	57,510	59,305
Denver, Colo.	106,713	133,859	213,381	256,491	287,861	322,412
Des Moines, Iowa	50,093	62,139	86,368	126,468	142,559	159,810
Detroit, Mich.	205,876	285,704	465,766	993,678	1,568,662	1,623,452
Duluth, Minn.	33,115	52,969	78,466	98,917	101,463	101,065
Durham, N. C.	5,485	6,679	18,241	21,719	52,037	60,195
East Chicago, Ind.	1,255	3,411	19,098	35,967	54,784	54,637
East Orange, N. J.	—	21,506	34,371	50,710	68,020	68,945
East St. Louis, Ill.	15,169	29,655	58,547	66,767	74,347	78,609
Elizabeth, N. J.	37,764	52,130	73,409	95,783	114,589	109,912
El Paso, Tex.	10,338	15,906	39,279	77,560	102,421	96,810
Erie, Pa.	40,634	52,733	66,525	93,372	115,967	116,955
Evanston, Ill.	—	19,259	24,978	37,234	63,338	65,389
Evansville, Ind.	50,756	59,007	69,647	85,264	102,249	97,062
Fall River, Mass.	74,398	104,863	119,295	120,485	115,274	115,428
Flint, Mich.	9,803	13,103	38,550	91,599	156,492	151,543
Fort Wayne, Ind.	35,393	45,115	63,933	86,549	114,946	118,410
Fort Worth, Tex.	23,076	26,688	73,312	106,482	163,447	177,662
Fresno, Calif.	10,818	12,470	24,892	45,086	52,513	66,685
Galveston, Tex.	29,084	37,789	36,981	44,255	52,938	60,865
Gary, Ind.	—	—	16,802	55,378	100,426	111,719
Glendale, Calif.	—	—	2,746	13,536	62,736	82,582
Grand Rapids, Mich.	60,278	87,565	112,571	137,634	168,592	164,292
Greensboro, N. C.	3,317	10,035	15,895	19,861	53,569	59,319
Hamilton, Ohio	17,565	23,914	35,279	39,675	52,176	50,592
Hammond, Ind.	5,428	12,376	20,925	36,004	64,560	70,184

For footnotes, see p. 10.

POPULATION—PRINCIPAL CITIES

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No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS: 1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
Harrisburg, Pa.	39,385	50,167	64,186	75,917	80,339	83,893
Hartford, Conn.	53,230	79,850	98,915	138,036	164,072	166,267
Highland Park, Mich.	43,648	427	4,120	46,499	52,959	50,810
Hoboken, N. J.	43,648	59,364	70,324	68,166	59,261	50,115
Holyoke, Mass.	35,637	45,712	57,730	60,203	56,537	53,750
Houston, Tex.	27,557	44,633	78,800	138,276	292,352	384,514
Huntington, W. Va.	10,108	11,923	31,161	50,177	75,572	78,836
Indianapolis, Ind.	195,436	169,164	233,650	314,194	364,161	386,972
Irrington, N. J.	5,920	5,255	11,877	25,480	56,733	55,328
Jackson, Miss.	5,920	7,816	21,262	22,817	48,282	62,107
Jacksonville, Fla.	17,201	28,429	57,699	91,558	129,549	173,065
Jersey City, N. J.	163,003	206,433	267,779	298,103	316,715	301,173
Johnstown, Pa.	21,805	35,936	55,482	67,327	66,993	66,668
Kalamazoo, Mich.	17,853	24,404	39,437	48,487	54,786	54,097
Kansas City, Kans.	38,316	51,418	82,331	101,177	121,857	121,458
Kansas City, Mo.	132,716	163,752	248,381	324,410	399,746	399,178
Knoxville, Tenn.	22,535	32,637	36,346	77,818	105,802	111,560
Lakewood, Ohio	32,011	3,355	15,181	41,732	70,509	69,160
Lancaster, Pa.	13,102	41,459	47,227	53,150	59,949	61,345
Lansing, Mich.	13,102	16,485	31,229	57,327	78,397	78,753
Lawrence, Mass.	44,654	62,559	85,892	94,270	85,068	84,323
Lincoln, Nebr.	55,154	40,169	43,973	54,948	75,933	81,984
Little Rock, Ark.	25,874	38,307	45,941	65,142	81,679	88,039
Long Beach, Calif.	564	2,252	17,809	55,593	142,032	164,371
Los Angeles, Calif.	50,395	102,479	319,198	576,673	1,238,048	1,504,277
Louisville, Ky.	161,129	204,731	223,928	234,891	307,745	319,977
Lowell, Mass.	77,696	94,969	106,294	112,759	100,234	101,389
Lynn, Mass.	55,727	68,513	89,336	99,148	102,320	98,123
Macon, Ga.	22,746	23,272	40,665	52,995	53,829	57,865
Madison, Wis.	13,426	19,164	25,531	38,378	57,899	67,447
Malden, Mass.	23,031	33,664	44,404	49,103	58,036	58,010
Manchester, N. H.	44,126	56,987	70,063	78,384	76,834	77,085
McKeesport, Pa.	20,741	34,227	42,694	46,781	54,632	55,855
Medford, Mass.	11,079	18,244	23,150	39,038	59,714	63,083
Memphis, Tenn.	64,495	102,320	131,105	162,351	253,143	292,342
Miami, Fla.	204,468	1,681	5,471	29,571	110,637	172,172
Milwaukee, Wis.	164,738	285,315	373,857	457,147	578,249	587,472
Minneapolis, Minn.	164,738	202,718	301,408	380,582	464,356	492,376
Mobile, Ala.	31,076	38,469	51,521	60,777	68,202	78,720
Montgomery, Ala.	21,883	30,346	38,136	43,464	66,079	78,084
Mount Vernon, N. Y.	10,830	21,228	30,919	42,726	61,499	67,362
Nashville, Tenn.	76,168	80,865	110,364	118,342	153,866	167,402
Newark, N. J.	181,830	246,070	347,469	414,524	442,337	429,760
New Bedford, Mass.	40,733	62,442	96,652	121,217	112,597	110,341
New Britain, Conn.	16,519	25,998	43,916	59,316	68,128	68,685
New Haven, Conn.	81,298	108,027	133,605	162,537	162,655	160,605
New Orleans, La.	242,039	287,104	339,075	387,219	458,762	494,537
New Rochelle, N. Y.	9,057	14,720	28,867	36,213	54,000	58,408
Newton, Mass.	24,379	33,587	39,806	46,054	65,276	69,873
New York, N. Y. ¹	2,507,414	3,437,202	4,766,883	5,620,048	6,930,446	7,454,995
Niagara Falls, N. Y.	34,871	19,457	30,445	50,760	75,460	78,029
Norfolk, Va.	48,682	46,624	67,452	115,777	129,710	144,332
Oakland, Calif.	48,682	66,960	150,174	216,261	284,063	302,163
Oak Park, Ill.	4,151	10,037	19,444	39,858	63,982	66,015
Oklahoma City, Okla.	4,151	10,037	64,205	91,295	185,389	204,424
Omaha, Nebr. ¹	140,452	102,555	124,096	191,601	214,006	223,844
Pasadena, Calif.	4,882	9,117	30,291	45,354	76,086	81,864
Passaic, N. J.	13,028	27,777	54,773	63,841	62,959	61,894
Paterson, N. J.	78,347	105,171	125,600	135,875	138,513	139,656
Pawtucket, R. I.	27,633	39,231	51,622	64,248	77,149	76,797
Peoria, Ill.	41,024	56,100	66,950	76,121	104,969	105,087
Philadelphia, Pa.	1,046,964	1,293,697	1,549,008	1,823,779	1,950,961	1,931,334
Phoenix, Ariz.	3,152	5,544	11,134	29,053	48,118	65,414
Pittsburgh, Pa.	343,904	451,512	533,905	588,343	669,817	671,659
Pontiac, Mich.	6,200	9,769	14,532	34,273	64,928	66,626
Portland, Me.	36,425	50,145	58,571	69,272	70,810	73,643
Portland, Oreg.	46,385	90,426	207,214	258,288	301,815	305,394
Portsmouth, Va.	13,268	17,427	33,190	54,387	45,704	50,745
Providence, R. I.	132,146	175,597	224,326	237,595	252,981	253,504
Pueblo, Colo.	24,558	28,157	41,747	43,050	50,096	52,162

For footnotes, see p. 10.

No. 9.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS: 1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
Quincy, Mass.	16,723	23,899	32,642	47,876	71,983	75,810
Racine, Wis.	21,014	29,102	38,002	58,593	67,542	67,195
Reading, Pa.	59,661	78,961	96,071	107,784	111,171	110,868
Richmond, Va.	81,388	85,050	127,628	171,667	182,929	193,042
Roanoke, Va.	16,159	21,495	34,874	50,842	69,206	69,287
Rochester, N. Y.	133,896	162,608	218,140	295,750	323,132	324,975
Rockford, Ill.	23,684	31,051	45,401	65,651	85,864	84,637
Sacramento, Calif.	26,386	29,282	44,696	65,908	93,750	105,958
Saginaw, Mich.	46,322	42,345	50,510	61,908	80,715	82,794
St. Joseph, Mo.	52,324	102,979	77,403	77,939	80,935	75,711
St. Louis, Mo.	451,770	575,238	687,029	772,897	821,960	816,048
St. Paul, Minn.	133,156	163,065	214,744	234,698	271,006	287,736
St. Petersburg, Fla.	273	1,575	4,127	14,237	40,425	60,812
Salt Lake City, Utah	44,843	53,531	92,777	118,110	140,267	149,934
San Antonio, Tex.	37,673	53,321	96,614	161,379	231,642	253,854
San Diego, Calif.	16,159	17,700	39,578	74,361	147,995	203,841
San Francisco, Calif.	298,997	342,782	416,912	506,676	634,394	634,636
San Jose, Calif.	18,060	21,500	28,946	39,642	57,651	68,457
Santa Monica, Calif.	1,580	3,057	7,847	15,252	37,146	53,500
Savannah, Ga.	43,189	54,244	65,064	83,252	85,024	95,996
Schenectady, N. Y.	19,902	31,682	72,826	88,723	95,692	87,549
Scranton, Pa.	75,215	102,026	129,867	137,783	143,433	140,404
Seattle, Wash.	42,837	80,671	237,194	315,312	365,583	368,302
Shreveport, La.	11,979	16,013	28,015	43,874	76,655	98,167
Sioux City, Iowa	37,806	33,111	47,828	71,227	79,183	82,864
Somerville, Mass.	40,152	61,643	77,236	93,091	103,908	102,177
South Bend, Ind.	21,819	35,999	53,684	70,983	104,193	101,268
Spokane, Wash.	19,922	36,848	104,402	104,437	115,514	122,001
Springfield, Ill.	24,963	34,159	51,678	59,183	71,864	75,603
Springfield, Mass.	44,179	62,059	88,926	129,614	149,900	149,554
Springfield, Mo.	21,850	23,267	35,201	39,631	57,527	61,238
Springfield, Ohio	31,895	38,253	46,921	60,840	68,743	70,662
Stockton, Calif.	14,424	17,506	23,253	40,296	47,963	54,714
Syracuse, N. Y.	88,143	108,374	137,249	171,717	209,326	205,967
Tacoma, Wash.	36,006	37,714	83,743	96,965	106,817	109,408
Tampa, Fla.	5,532	15,839	37,782	51,608	101,161	108,391
Terre Haute, Ind.	30,217	36,673	58,157	66,983	62,810	62,693
Toledo, Ohio	81,434	131,822	168,497	243,164	290,718	282,549
Topeka, Kans.	31,007	33,608	43,684	50,022	64,120	67,833
Trenton, N. J.	57,458	73,307	96,815	119,289	123,356	124,697
Troy, N. Y.	60,956	60,651	76,813	71,996	72,763	70,304
Tulsa, Okla.	1,390	1,390	18,182	72,075	141,258	142,157
Union City, N. J. ¹	10,643	15,187	21,023	20,631	58,659	56,173
Utica, N. Y.	44,007	56,383	74,419	94,156	101,740	100,518
Waco, Tex.	14,445	20,686	26,425	38,500	52,848	55,982
Washington, D. C. ²	230,392	278,718	331,069	437,571	486,869	663,001
Waterbury, Conn.	28,646	45,859	73,141	91,715	99,902	99,314
Waterloo, Iowa	6,674	12,580	26,693	36,230	46,191	51,743
Wheeling, W. Va.	34,522	38,878	41,641	56,208	61,659	61,099
Wichita, Kans.	23,853	24,671	52,450	72,217	111,110	114,966
Wilkes-Barre, Pa.	37,718	51,721	67,105	73,833	86,626	86,236
Wilmington, Del.	61,431	76,508	87,411	110,168	106,697	112,504
Winston-Salem, N. C.	10,729	13,650	22,700	48,395	75,274	79,815
Worcester, Mass.	84,655	118,421	145,986	179,754	195,811	193,694
Yonkers, N. Y.	32,033	47,931	79,803	100,176	134,646	142,598
York, Pa.	20,793	33,708	44,750	47,512	55,254	56,712
Youngstown, Ohio	33,220	44,885	79,066	132,358	170,002	167,720

¹ Bethlehem borough includes West Bethlehem prior to 1920. Consolidated with South Bethlehem borough as Bethlehem city between 1910 and 1920. Combined population, 1890, 19,823; 1900, 23,999; 1910, 32,810.

² Hyde Park town annexed to Boston City between 1910 and 1920. Combined population, 1890, 458,670; 1900, 574,136; 1910, 686,092.

³ Population shown is for New York City as now constituted.

⁴ Omaha and South Omaha cities consolidated between 1910 and 1920. Combined population, 1890, 148,514; 1900, 128,556; 1910, 150,355.

⁵ Includes population of Allegheny, 1890, 105,287; 1900, 129,896.

⁶ Union and West Hoboken towns consolidated as Union City in 1925. Combined population, 1900, 38,281; 1910, 56,426; 1920, 60,725.

⁷ Population shown is for District of Columbia, with which the city is now coextensive.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

No. 10.—POPULATION FOR URBAN SIZE GROUPS AND FOR RURAL TERRITORY:
1910 TO 1940

Urban-rural classification for all years is in accordance with 1940 definitions, as follows: Urban population is in general that residing in cities and other incorporated places having 2,500 inhabitants or more. In addition, it includes unincorporated political subdivisions with a population of 10,000 or more and a population density of 1,000 or more per square mile; and in the States of Massachusetts, Rhode Island, and New Hampshire, those towns (townships) which contain a village of 2,500 or more, comprising, either by itself or when combined with other villages within the same town, more than 50 percent of the total population of the town. The remainder of the population is classified as rural. The total urban population for 1880, 1890, and 1900 is as follows: 1880, 14,129,735; 1890, 22,106,265; 1900, 30,159,921. Percent urban—1880, 28.2; 1890, 35.1; 1900, 39.7.]

CLASS	1910		1920		1930	
	Number of places ¹	Population	Number of places ¹	Population	Number of places ¹	Population
United States		91, 972, 266		105, 710, 620		122, 775, 046
Urban territory	2, 262	41, 998, 932	2, 722	54, 157, 973	3, 165	68, 954, 823
Places of 1,000,000 or more.....	3	8, 501, 174	3	10, 145, 532	5	15, 064, 555
Places of 500,000 to 1,000,000.....	5	3, 010, 667	9	6, 223, 799	8	5, 763, 987
Places of 250,000 to 500,000.....	11	3, 949, 839	13	4, 540, 838	24	7, 956, 228
Places of 100,000 to 250,000.....	31	4, 840, 458	43	6, 519, 187	56	7, 540, 966
Places of 50,000 to 100,000.....	59	4, 178, 915	76	5, 265, 408	98	6, 491, 448
Places of 25,000 to 50,000.....	119	4, 023, 397	143	5, 075, 041	185	6, 425, 693
Places of 10,000 to 25,000.....	369	5, 548, 868	465	7, 034, 668	606	9, 097, 200
Places of 5,000 to 10,000.....	605	4, 217, 420	715	4, 967, 625	851	5, 897, 156
Places of 2,500 to 5,000.....	1, 060	3, 728, 194	1, 255	4, 385, 905	1, 332	4, 717, 590
Rural territory		49, 973, 334		51, 552, 647		53, 820, 223
Incorporated places of 1,000 to 2,500.....	2, 720	4, 238, 498	3, 032	4, 714, 490	3, 087	4, 820, 707
Incorporated places under 1,000.....	9, 112	3, 930, 651	9, 825	4, 254, 751	10, 346	4, 362, 746
Unincorporated territory.....		41, 804, 185		42, 583, 406		44, 636, 770

CLASS	1940		PERCENT OF TOTAL POPULATION			
	Number of places ¹	Population	1910	1920	1930	1940
United States		131, 669, 275	100. 0	100. 0	100. 0	100. 0
Urban territory	3, 464	74, 423, 702	45. 7	51. 2	56. 2	56. 5
Places of 1,000,000 or more.....	5	15, 910, 866	9. 2	9. 6	12. 3	12. 1
Places of 500,000 to 1,000,000.....	9	6, 456, 959	3. 3	5. 9	4. 7	4. 9
Places of 250,000 to 500,000.....	23	7, 827, 514	4. 3	4. 3	6. 5	5. 9
Places of 100,000 to 250,000.....	55	7, 792, 650	5. 3	6. 2	6. 1	5. 9
Places of 50,000 to 100,000.....	107	7, 343, 917	4. 5	5. 0	5. 3	5. 6
Places of 25,000 to 50,000.....	213	7, 417, 093	4. 4	4. 8	5. 2	5. 6
Places of 10,000 to 25,000.....	665	9, 966, 898	6. 0	6. 7	7. 4	7. 6
Places of 5,000 to 10,000.....	965	6, 681, 894	4. 6	4. 7	4. 8	5. 1
Places of 2,500 to 5,000.....	1, 422	5, 025, 911	4. 1	4. 1	3. 8	3. 8
Rural territory		57, 245, 573	54. 3	48. 8	43. 8	43. 5
Incorporated places of 1,000 to 2,500.....	3, 205	5, 026, 834	4. 6	4. 5	3. 9	3. 8
Incorporated places under 1,000.....	10, 083	4, 315, 843	4. 3	4. 0	3. 6	3. 3
Unincorporated territory.....		47, 902, 896	45. 5	40. 3	36. 4	36. 4

¹ Bluefield, Va., and Bluefield, W. Va.; Bristol, W. Va., and Bristol, Tenn.; Delmar, Del., and Delmar, Md.; Harrison, Ohio, and West Harrison, Ind.; Junction City, Ark., and Junction City, La.; Texarkana, Ark., and Texarkana, Tex.; Texhoma, Okla., and Texhoma, Tex.; and Union City, Ind., and Union City, Ohio, are each counted as separate incorporated places.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. 1.

No. 11.—POPULATION, URBAN AND RURAL, BY STATES: 1920, 1930, AND 1940

[Urban-rural classification in accordance with 1940 definitions. See headnote, table 10.]

DIVISION AND STATE	1920		1930		1940		PERCENT URBAN		
	Urban	Rural	Urban	Rural	Urban	Rural	1920	1930	1940
United States	54, 157, 973	51, 552, 647	63, 954, 823	53, 820, 223	74, 423, 702	57, 245, 573	51. 2	56. 2	56. 5
New England	5, 620, 384	1, 780, 525	6, 311, 976	1, 854, 365	6, 420, 542	2, 016, 748	75. 9	77. 3	76. 1
Maine.....	299, 569	468, 445	321, 506	475, 917	343, 057	504, 169	39. 0	40. 3	40. 5
New Hampshire.....	250, 438	192, 645	273, 079	192, 214	283, 225	208, 299	56. 5	58. 7	57. 6
Vermont.....	109, 976	242, 452	118, 766	240, 845	123, 239	235, 992	31. 2	33. 0	34. 3
Massachusetts.....	3, 468, 916	383, 440	3, 831, 426	418, 188	3, 859, 476	457, 245	90. 0	90. 2	89. 4
Rhode Island.....	555, 146	49, 251	635, 429	52, 068	653, 383	59, 963	91. 9	92. 4	91. 6
Connecticut.....	936, 339	444, 292	1, 131, 770	475, 133	1, 158, 162	551, 080	67. 8	70. 4	67. 8
Middle Atlantic	16, 783, 474	5, 477, 670	20, 394, 707	5, 866, 043	21, 147, 543	6, 391, 844	75. 4	77. 7	76. 8
New York.....	8, 588, 586	1, 796, 641	10, 521, 952	2, 066, 114	11, 165, 893	2, 313, 249	82. 7	83. 6	82. 8
New Jersey.....	2, 522, 435	633, 465	3, 339, 244	702, 090	3, 394, 773	765, 392	79. 9	82. 6	81. 6
Pennsylvania.....	5, 672, 453	3, 047, 564	6, 533, 511	3, 097, 839	6, 586, 877	3, 313, 303	65. 1	67. 8	66. 5
East North Central	13, 050, 086	8, 425, 457	16, 794, 908	8, 502, 277	17, 444, 359	9, 181, 983	60. 8	66. 4	65. 5
Ohio.....	3, 677, 136	2, 082, 258	4, 507, 371	2, 139, 326	4, 612, 986	2, 294, 626	63. 8	67. 8	66. 8
Indiana.....	1, 482, 855	1, 447, 535	1, 795, 892	1, 442, 611	1, 887, 712	1, 540, 084	50. 6	55. 5	55. 1
Illinois.....	4, 403, 677	2, 081, 603	5, 635, 727	1, 994, 927	5, 809, 650	2, 087, 591	67. 9	73. 9	73. 6
Michigan.....	2, 241, 560	1, 426, 852	3, 302, 075	1, 540, 250	3, 454, 867	1, 801, 239	61. 1	68. 2	65. 7
Wisconsin.....	1, 244, 858	1, 387, 209	1, 553, 843	1, 385, 163	1, 679, 144	1, 458, 443	47. 3	52. 9	53. 5
West North Central	4, 725, 880	7, 818, 369	5, 556, 181	7, 740, 734	5, 993, 124	7, 523, 866	37. 7	41. 8	44. 3
Minnesota.....	1, 051, 593	1, 335, 532	1, 257, 616	1, 306, 337	1, 390, 098	1, 402, 202	44. 1	49. 0	49. 8
Iowa.....	875, 495	1, 528, 526	979, 292	1, 491, 647	1, 084, 231	1, 454, 037	36. 4	39. 6	42. 7
Missouri.....	1, 586, 903	1, 817, 152	1, 859, 119	1, 770, 248	1, 960, 696	1, 823, 968	46. 6	51. 2	51. 8
North Dakota.....	88, 239	558, 633	113, 306	567, 539	131, 923	510, 012	13. 6	16. 6	20. 6
South Dakota.....	101, 872	534, 675	130, 907	561, 942	158, 087	484, 874	16. 0	18. 9	24. 6
Nebraska.....	405, 293	891, 079	486, 107	891, 856	514, 148	801, 686	31. 3	35. 3	39. 1
Kansas.....	616, 485	1, 152, 772	729, 834	1, 151, 165	753, 941	1, 047, 087	34. 8	38. 8	41. 9
South Atlantic	4, 336, 482	9, 653, 790	5, 698, 122	10, 095, 467	6, 921, 726	10, 901, 425	31. 0	36. 1	38. 8
Delaware.....	120, 767	102, 236	123, 146	115, 234	139, 432	127, 073	54. 2	51. 7	52. 2
Maryland.....	869, 422	580, 239	974, 869	656, 657	1, 080, 351	740, 893	60. 0	59. 8	59. 3
District of Columbia.....	437, 571	.....	486, 869	.....	663, 091	.....	100. 0	100. 0	100. 0
Virginia.....	673, 984	1, 635, 203	785, 537	1, 636, 314	944, 675	1, 733, 098	29. 2	32. 4	35. 3
West Virginia.....	369, 007	1, 094, 694	491, 504	1, 237, 701	534, 292	1, 367, 682	25. 2	28. 4	28. 1
North Carolina.....	490, 370	2, 068, 753	809, 847	2, 360, 429	974, 175	2, 597, 448	19. 2	25. 5	27. 3
South Carolina.....	293, 987	1, 389, 737	371, 080	1, 367, 685	466, 111	1, 433, 693	17. 5	21. 3	24. 5
Georgia.....	727, 859	2, 167, 973	895, 492	2, 013, 014	1, 073, 808	2, 049, 915	25. 1	30. 8	34. 4
Florida.....	353, 515	614, 955	759, 778	708, 433	1, 045, 791	851, 623	36. 5	51. 7	55. 1
East South Central	1, 994, 207	6, 899, 100	2, 778, 687	7, 108, 527	3, 165, 356	7, 612, 869	22. 4	28. 1	29. 4
Kentucky.....	633, 543	1, 783, 087	799, 026	1, 815, 563	849, 327	1, 996, 300	26. 2	30. 6	29. 8
Tennessee.....	611, 226	1, 726, 659	896, 538	1, 720, 018	1, 027, 206	1, 888, 635	26. 1	34. 3	35. 2
Alabama.....	509, 317	1, 838, 857	744, 273	1, 901, 975	855, 941	1, 977, 020	21. 7	28. 1	30. 2
Mississippi.....	240, 121	1, 550, 497	338, 850	1, 670, 971	432, 882	1, 750, 914	13. 4	16. 9	19. 8
West South Central	2, 969, 366	7, 272, 858	4, 427, 439	7, 749, 391	5, 203, 401	7, 861, 124	29. 0	36. 4	39. 8
Arkansas.....	290, 497	1, 461, 707	382, 878	1, 471, 604	431, 910	1, 517, 477	16. 6	20. 6	22. 2
Louisiana.....	628, 163	1, 170, 346	833, 532	1, 268, 061	980, 439	1, 383, 441	34. 9	39. 7	41. 5
Oklahoma.....	538, 017	1, 490, 266	821, 681	1, 574, 359	879, 663	1, 456, 771	26. 5	34. 3	37. 6
Texas.....	1, 512, 689	3, 150, 539	2, 389, 348	3, 435, 367	2, 911, 389	3, 503, 435	32. 4	41. 0	45. 4
Mountain	1, 217, 988	2, 118, 113	1, 457, 922	2, 243, 867	1, 771, 742	2, 378, 261	36. 5	39. 4	42. 7
Montana.....	172, 011	376, 878	181, 036	356, 570	211, 535	347, 921	31. 3	33. 7	37. 8
Idaho.....	119, 037	312, 829	129, 507	315, 525	176, 708	348, 165	27. 6	29. 1	33. 7
Wyoming.....	57, 095	137, 307	70, 097	165, 468	93, 577	157, 165	29. 4	31. 1	37. 3
Colorado.....	453, 259	486, 370	519, 882	515, 909	590, 756	532, 540	48. 2	50. 2	52. 6
New Mexico.....	64, 960	295, 390	106, 816	316, 501	176, 401	355, 417	18. 0	25. 2	33. 2
Arizona.....	120, 788	213, 374	149, 856	285, 717	173, 981	325, 280	36. 1	34. 4	34. 8
Utah.....	215, 584	233, 812	266, 264	241, 583	305, 493	244, 817	48. 0	52. 4	55. 5
Nevada.....	15, 254	62, 153	34, 464	56, 594	43, 291	66, 956	19. 7	37. 8	39. 3
Pacific	3, 460, 106	2, 106, 765	5, 534, 861	2, 659, 552	6, 355, 909	3, 377, 353	62. 2	67. 5	65. 3
Washington.....	742, 801	613, 820	884, 539	678, 857	921, 969	814, 222	54. 8	56. 6	53. 1
Oregon.....	390, 346	393, 043	489, 746	464, 040	531, 675	558, 009	49. 8	51. 3	48. 8
California.....	2, 326, 959	1, 099, 902	4, 160, 596	1, 516, 655	4, 902, 265	2, 005, 122	67. 9	73. 3	71. 0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

RURAL AND FARM POPULATION

No. 12.—POPULATION ON FARMS AND IN RURAL AREAS OTHER THAN FARMS BY STATES: 1930 AND 1940

[Urban-rural classification in accordance with 1940 definitions. See headnote, table 10.]

DIVISION AND STATE	FARM POPULATION								Rural-nonfarm population, 1940
	Total		Percent of total population		Rural-farm		Urban-farm		
	1930	1940	1930	1940	1930	1940	1930	1940	
United States.....	30,445,350	30,546,911	24.8	23.2	30,157,513	30,216,188	287,837	330,723	27,029,386
New England	573,251	622,621	7.0	7.4	499,083	532,062	74,168	90,559	1,484,686
Maine.....	170,995	176,273	21.4	20.8	161,429	165,450	9,566	10,823	338,719
New Hampshire.....	62,850	70,484	13.5	14.3	54,911	61,649	7,939	8,835	146,650
Vermont.....	112,904	106,532	31.4	29.7	111,898	105,512	1,006	1,020	130,480
Massachusetts.....	123,255	147,214	2.9	3.4	80,309	94,033	42,946	53,181	363,212
Rhode Island.....	16,477	17,308	2.4	2.4	10,289	9,793	6,188	7,515	50,170
Connecticut.....	86,770	104,810	5.4	6.1	80,247	95,625	6,523	9,185	455,455
Middle Atlantic	1,707,719	1,788,310	6.5	6.5	1,673,694	1,753,199	34,025	35,111	4,639,745
New York.....	719,929	730,453	5.7	5.4	706,446	715,812	13,483	14,641	1,597,437
New Jersey.....	131,096	143,058	3.2	3.4	121,008	132,219	10,088	10,839	633,173
Pennsylvania.....	856,694	914,799	8.9	9.2	846,240	905,168	10,454	9,631	2,408,135
East North Central	4,488,933	4,637,740	17.7	17.4	4,453,114	4,583,444	35,819	54,296	4,599,639
Ohio.....	1,013,229	1,088,655	15.2	15.8	1,004,288	1,070,299	8,941	18,356	1,224,327
Indiana.....	813,007	816,408	25.1	23.8	808,981	812,651	4,026	3,757	727,433
Illinois.....	999,249	978,907	13.1	12.4	991,401	968,103	7,848	10,804	1,119,488
Michigan.....	782,394	870,832	16.2	16.6	775,436	860,202	6,958	10,630	941,037
Wisconsin.....	881,054	882,938	30.0	28.1	873,008	872,189	8,046	10,749	586,254
West North Central	5,068,135	4,711,257	38.1	34.9	5,035,561	4,675,245	32,574	36,012	2,848,621
Minnesota.....	895,349	914,609	34.9	32.8	888,049	905,440	7,300	9,169	496,762
Iowa.....	977,006	930,810	39.6	36.7	964,659	916,768	13,247	14,042	537,269
Missouri.....	1,114,484	1,125,413	30.7	29.7	1,108,969	1,118,644	5,515	6,769	705,324
North Dakota.....	397,294	327,943	58.4	51.1	396,871	327,498	423	445	182,514
South Dakota.....	360,205	307,318	56.3	47.8	359,431	306,670	774	648	178,204
Nebraska.....	585,701	498,220	42.5	37.9	582,981	495,447	2,720	2,773	306,230
Kansas.....	707,196	606,944	37.6	33.7	704,601	604,778	2,595	2,166	442,309
South Atlantic	5,898,176	6,059,841	37.3	34.0	5,878,956	6,038,206	19,220	21,635	4,863,219
Delaware.....	46,530	45,974	19.5	17.3	46,302	45,673	228	301	81,400
Maryland.....	237,456	245,623	14.6	13.5	236,172	243,060	1,284	2,563	497,833
Dist. of Columbia.....	435	227	1	(1)				435	227
Virginia.....	950,757	986,447	39.3	36.8	948,746	983,359	2,011	3,088	749,739
West Virginia.....	449,114	532,615	26.0	28.0	447,750	531,452	1,364	1,163	836,230
North Carolina.....	1,599,918	1,659,477	50.5	46.5	1,597,220	1,656,501	2,698	2,976	940,947
South Carolina.....	916,471	916,611	52.7	48.2	914,098	913,312	2,373	3,299	520,381
Georgia.....	1,418,514	1,367,627	48.8	43.8	1,413,719	1,363,966	4,795	3,661	685,949
Florida.....	278,981	305,240	19.0	16.1	274,949	300,883	4,032	4,357	550,740
East South Central	5,095,096	5,282,844	51.5	49.0	5,084,435	5,268,391	10,661	14,453	2,344,478
Kentucky.....	1,176,524	1,261,040	45.0	44.3	1,174,232	1,257,899	2,292	3,141	738,401
Tennessee.....	1,215,452	1,275,582	46.5	43.7	1,213,065	1,271,944	2,387	3,638	616,691
Alabama.....	1,340,277	1,343,080	50.6	47.4	1,336,409	1,338,664	3,868	4,416	638,356
Mississippi.....	1,362,843	1,403,142	67.8	64.3	1,360,729	1,399,884	2,114	3,258	351,030
West South Central	5,326,412	5,057,011	43.7	38.7	5,307,939	5,037,317	18,473	19,694	2,823,807
Arkansas.....	1,119,464	1,113,102	60.4	57.1	1,117,330	1,111,007	2,134	2,095	406,470
Louisiana.....	830,606	853,949	39.5	36.1	826,882	850,382	3,724	3,567	533,059
Oklahoma.....	1,024,070	930,412	42.7	39.8	1,021,174	926,741	2,896	3,671	530,030
Texas.....	2,352,272	2,159,548	40.4	33.7	2,342,553	2,149,187	9,719	10,361	1,354,248
Mountain	1,138,718	1,117,708	30.8	26.9	1,123,693	1,101,202	15,025	16,506	1,277,059
Montana.....	204,594	176,054	38.1	31.5	203,962	175,707	632	347	172,214
Idaho.....	188,365	202,582	42.3	38.6	186,100	200,016	2,265	2,566	148,149
Wyoming.....	73,152	72,892	32.4	29.1	72,905	72,674	247	218	84,491
Colorado.....	282,827	252,863	27.3	22.5	281,038	251,692	1,789	1,171	280,848
New Mexico.....	158,631	178,349	37.5	33.5	157,906	177,114	725	1,235	178,303
Arizona.....	98,995	114,448	22.7	22.9	98,819	114,022	176	426	211,258
Utah.....	115,713	104,658	22.8	19.0	106,667	94,352	9,046	10,306	150,465
Nevada.....	16,441	15,862	18.1	14.4	16,296	15,625	145	237	51,331
Pacific	1,148,910	1,269,579	14.0	13.0	1,101,038	1,227,122	47,872	42,457	2,150,231
Washington.....	304,737	340,402	19.5	19.6	300,143	335,450	4,594	4,952	478,772
Oregon.....	223,667	258,751	23.5	23.7	221,545	256,283	2,122	2,468	301,726
California.....	620,506	670,426	10.9	9.7	579,350	635,389	41,156	35,037	1,369,733

¹ Less than 0.1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 13.—POPULATION, BY SEX, WITH MALES PER 100 FEMALES: 1850 TO 1940

YEAR	Male	Female	Males per 100 females	YEAR	Male	Female	Males per 100 females
1850.....	11,837,660	11,354,216	104.3	1900.....	38,816,448	37,178,127	104.4
1860.....	16,085,204	15,358,117	104.7	1910.....	47,332,277	44,639,989	106.0
1870.....	19,493,565	19,064,806	102.2	1920.....	53,900,431	51,810,189	104.0
1880.....	25,518,820	24,636,963	103.6	1930.....	62,137,080	60,637,966	102.5
1890.....	32,237,101	30,710,613	105.0	1940.....	66,061,592	65,607,683	100.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 14.—POPULATION, BY RACE AND SEX, WITH INDIVIDUAL MINOR RACES: 1920 TO 1940

CLASS	1920		1930		1940		MALES PER 100 FEMALES		
	Male	Female	Male	Female	Male	Female	1920	1930	1940
All classes.....	53,900,431	51,810,189	62,137,080	60,637,966	66,061,592	65,607,683	104.0	102.5	100.7
White.....	43,430,655	46,390,260	55,922,528	54,364,212	59,448,548	58,766,322	104.4	102.9	101.2
Native.....	40,902,333	40,205,828	48,420,037	47,883,298	53,437,533	53,358,190	101.7	101.1	100.1
Foreign-born.....	7,528,322	6,184,432	7,502,491	6,480,914	6,011,015	5,408,132	121.7	115.8	111.1
Negro.....	5,209,436	5,253,695	5,855,669	6,035,474	6,269,038	6,596,480	99.2	97.0	95.0
Other races.....	260,340	166,234	358,883	238,280	344,006	244,881	156.6	150.6	140.5
Indian.....	125,068	119,369	170,350	162,047	171,427	162,542	104.8	105.1	105.5
Chinese.....	53,891	7,748	59,802	15,152	57,389	20,115	695.5	394.7	285.3
Japanese.....	72,707	38,303	81,771	57,063	71,967	54,980	189.8	143.3	130.9
All other.....	8,674	814	46,960	4,018	43,223	7,244	1,065.6	1,168.7	596.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 15.—POPULATION, URBAN AND RURAL, BY RACE AND SEX: 1930 AND 1940

[Urban-rural classification in accordance with 1940 definitions; see headnote, table 10]

AREA AND RACE	1930			1940		
	Total	Male	Female	Total	Male	Female
Urban.....	68,954,823	34,154,760	34,800,063	74,423,702	36,363,706	38,059,996
White.....	63,560,033	31,538,288	32,021,745	67,972,823	33,304,701	34,668,122
Negro.....	5,193,913	2,479,158	2,714,755	6,253,588	2,929,423	3,324,165
Other races.....	200,877	137,314	63,563	197,291	129,582	67,709
Rural-nonfarm.....	23,662,710	12,117,945	11,544,765	27,029,385	13,757,516	13,271,869
White.....	21,500,462	11,012,799	10,487,663	24,778,585	12,627,240	12,151,345
Negro.....	2,016,707	1,022,066	994,641	2,109,630	1,053,699	1,055,931
Other races.....	145,541	83,080	62,461	141,170	76,577	64,593
Rural-farm.....	30,157,513	15,864,375	14,293,138	30,216,188	15,940,370	14,275,818
White.....	25,226,245	13,371,441	11,854,804	25,463,462	13,516,607	11,946,855
Negro.....	4,680,523	2,354,445	2,326,078	4,502,300	2,285,916	2,216,384
Other races.....	250,745	138,489	112,256	250,426	137,847	112,579

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 16.—POPULATION, BY RACE AND NATIVITY, WITH INDIVIDUAL MINOR RACES: 1880 TO 1940

CLASS	1880	1890	1900	1910	1920	1930	1940
All classes	50,155,783	62,947,714	75,994,575	91,972,266	105,710,620	122,775,048	131,669,275
White.....	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,214,870
Negro.....	6,580,793	7,488,676	8,833,994	9,827,763	10,463,131	11,891,143	12,865,518
Indian.....	166,407	248,253	237,196	265,683	244,437	332,397	333,969
Chinese.....	105,465	107,488	89,863	71,531	61,639	74,954	77,504
Japanese.....	148	2,039	24,326	72,157	111,010	138,834	126,947
All other ¹				3,175	9,488	50,978	50,467
Native (all races).....	43,475,840	53,698,154	65,653,299	78,456,380	91,789,928	108,570,897	120,074,379
Foreign-born (all races).....	6,679,943	9,249,560	10,341,276	13,515,886	13,920,692	14,204,149	11,594,896
Native white.....	36,843,291	45,979,391	56,595,379	68,386,412	81,108,161	96,303,335	106,795,732
Foreign-born white.....	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,983,405	11,419,138
Percent of total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White.....	86.5	87.5	87.9	88.9	89.7	89.8	89.8
Negro.....	13.1	11.9	11.6	10.7	9.9	9.7	9.8
Indian.....	.1	.4	.3	.3	.2	.3	.3
Chinese.....	.2	.2	.1	.1	.1	.1	.1
Japanese.....	(²)	(²)	(²)	.1	.1	.1	.1
All other ³				(²)	(²)	(²)	(²)
Native (all races).....	86.7	85.3	86.4	85.2	86.8	88.4	91.2
Foreign-born (all races).....	13.3	14.7	13.6	14.7	13.2	11.6	8.8
Native white.....	73.5	73.0	74.5	74.4	76.7	78.4	81.1
Foreign-born white.....	13.1	14.5	13.4	14.5	13.0	11.4	8.7
Increase over preceding census: ⁴							
All classes	11,597,412	12,466,467	13,046,861	15,977,691	13,738,354	17,064,426	8,894,229
Percent.....	30.1	24.9	20.7	21.0	14.9	16.1	7.2
White.....	9,813,593	11,580,920	11,707,938	14,922,761	13,088,958	15,465,825	7,928,130
Percent.....	29.2	26.7	21.2	22.3	16.0	16.3	7.2
Negro.....	1,700,784	889,247	1,345,318	993,769	635,368	1,428,012	974,375
Percent.....	34.9	13.5	18.0	11.2	6.5	13.6	8.2
Indian.....	40,676	-7,601	-11,057	28,487	-21,246	87,960	1,572
Percent.....	158.1	-11.4	-4.5	12.0	-8.0	36.0	.5
Chinese.....	42,266	2,010	-17,625	-18,332	-9,892	13,315	2,550
Percent.....	66.9	1.9	-16.4	-20.4	-13.8	21.6	3.4
Japanese.....	(⁵)	1,891	22,287	47,831	38,853	27,824	-11,887
Percent.....	(⁵)	1,277.7	1,093.0	196.6	53.8	25.1	-8.6
All other ⁶				3,175	6,313	41,490	-511
Percent.....					198.8	437.3	-1.0
Native (all races).....	10,484,698	9,896,863	11,955,145	12,803,081	13,333,548	16,780,969	11,503,482
Percent.....	31.8	22.8	22.3	19.5	17.0	18.3	10.6
Foreign-born (all races).....	1,112,714	2,569,694	1,091,716	3,174,610	404,806	283,457	-2,609,253
Percent.....	20.0	38.5	11.8	30.7	3.0	2.0	-18.4
Native white.....	8,747,626	9,018,732	10,615,988	11,791,033	12,721,749	15,195,174	10,492,397
Percent.....	31.1	24.5	23.1	20.8	18.6	18.7	10.9
Foreign-born white.....	1,065,967	2,562,188	1,091,950	3,131,728	367,209	270,651	-2,564,267
Percent.....	19.4	39.1	12.0	30.7	2.8	2.0	-18.3

¹ Exclusive of Indians in Indian Territory and on Indian reservations, not enumerated prior to 1890.
² Comprises Filipinos, Hindus, Koreans, Hawaiians, Malays, Siamese, Samoans, and Maoris.
³ Less than one-tenth of 1 percent.
⁴ A minus sign (-) denotes a decrease.
⁵ Exclusive of 325,464 persons (117,368 whites, 18,636 Negroes, 189,447 Indians, and 13 Chinese), specially enumerated in 1890 in Indian Territory and on Indian reservations.
⁶ Percent not shown where base is less than 100.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

DIVISION AND STATE	1890			1900			1910	
	White	Negro	Other races	White	Negro	Other races	White	Negro
United States	55, 101, 258	7, 488, 676	357, 780	66, 809, 196	8, 833, 994	351, 385	81, 731, 957	9, 827, 763
New England	4, 653, 191	44, 580	2, 978	5, 527, 028	59, 099	5, 892	6, 480, 514	66, 306
Maine.....	659, 263	1, 190	633	692, 226	1, 319	921	739, 995	1, 363
New Hampshire.....	375, 840	614	76	410, 791	662	135	429, 906	564
Vermont.....	331, 418	937	67	342, 771	826	44	354, 298	1, 621
Massachusetts.....	2, 215, 373	22, 144	1, 430	2, 769, 764	31, 974	3, 608	3, 324, 926	38, 055
Rhode Island.....	337, 859	7, 393	254	419, 050	9, 092	414	532, 492	9, 529
Connecticut.....	733, 438	12, 302	518	892, 424	15, 226	770	1, 098, 897	15, 174
Middle Atlantic	12, 468, 794	225, 326	12, 100	15, 110, 862	325, 921	17, 895	18, 880, 452	417, 870
New York.....	5, 923, 955	70, 092	9, 127	7, 156, 881	99, 232	12, 781	8, 966, 845	134, 191
New Jersey.....	1, 396, 581	47, 638	714	1, 812, 317	69, 844	1, 508	2, 445, 894	89, 760
Pennsylvania.....	5, 148, 258	107, 596	2, 259	6, 141, 664	156, 846	3, 606	7, 467, 713	193, 919
East North Central	13, 253, 735	207, 023	17, 557	15, 710, 053	257, 942	17, 686	17, 927, 622	300, 836
Ohio.....	3, 584, 805	87, 113	411	4, 060, 204	96, 901	440	4, 654, 897	111, 452
Indiana.....	2, 146, 736	45, 215	453	2, 458, 502	57, 505	455	2, 639, 961	60, 320
Illinois.....	3, 768, 472	57, 028	852	4, 734, 873	85, 078	1, 599	5, 526, 962	109, 049
Michigan.....	2, 072, 884	15, 223	5, 783	2, 398, 563	15, 816	6, 603	2, 785, 247	17, 115
Wisconsin.....	1, 680, 828	2, 444	10, 058	2, 057, 911	2, 542	8, 589	2, 320, 555	2, 900
West North Central	8, 660, 088	294, 089	47, 935	10, 065, 817	237, 909	43, 697	11, 351, 621	242, 662
Minnesota.....	1, 296, 408	3, 683	10, 192	1, 737, 036	4, 959	9, 399	2, 059, 227	7, 084
Iowa.....	1, 901, 090	10, 685	522	2, 218, 667	12, 693	493	2, 209, 191	14, 973
Missouri.....	2, 528, 458	150, 184	543	2, 944, 843	161, 234	588	3, 134, 932	157, 452
North Dakota.....	182, 407	373	8, 203	311, 712	286	7, 148	569, 855	617
South Dakota.....	328, 010	541	20, 049	380, 714	465	20, 391	563, 771	817
Nebraska.....	1, 047, 096	8, 913	6, 647	1, 056, 526	6, 269	3, 505	1, 180, 293	7, 689
Kansas.....	1, 376, 619	49, 710	1, 779	1, 416, 319	52, 003	2, 173	1, 634, 352	54, 030
South Atlantic	5, 592, 149	3, 262, 690	3, 083	6, 706, 058	3, 729, 017	8, 405	8, 071, 603	4, 112, 488
Delaware.....	140, 066	28, 386	41	153, 977	30, 697	61	171, 102	31, 181
Maryland.....	826, 493	215, 657	240	952, 424	235, 064	556	1, 062, 639	232, 250
District of Columbia.....	154, 695	75, 572	125	191, 532	86, 702	484	236, 128	94, 446
Virginia.....	1, 020, 122	635, 438	420	1, 192, 855	660, 722	607	1, 389, 809	671, 096
West Virginia.....	730, 077	32, 690	27	915, 233	43, 499	68	1, 156, 817	64, 173
North Carolina.....	1, 055, 382	561, 018	1, 549	1, 263, 603	624, 469	5, 738	1, 500, 511	697, 843
South Carolina.....	462, 008	688, 934	207	557, 807	782, 321	188	679, 161	835, 843
Georgia.....	978, 357	858, 815	181	1, 181, 294	1, 034, 813	224	1, 431, 802	1, 176, 987
Florida.....	224, 949	166, 180	293	297, 333	230, 730	479	443, 634	08, 669
East South Central	4, 305, 688	2, 119, 797	3, 689	5, 044, 847	2, 499, 886	3, 024	5, 754, 328	2, 652, 513
Kentucky.....	1, 590, 462	268, 071	102	1, 862, 309	284, 706	159	2, 027, 951	261, 656
Tennessee.....	1, 336, 637	430, 678	203	1, 540, 186	480, 243	187	1, 711, 432	473, 088
Alabama.....	833, 718	678, 489	1, 194	1, 001, 152	827, 307	238	1, 228, 832	908, 282
Mississippi.....	544, 851	742, 559	2, 190	641, 200	907, 630	2, 440	786, 111	1, 009, 487
West South Central	3, 295, 636	1, 378, 090	67, 257	4, 771, 065	1, 694, 066	67, 159	6, 721, 491	1, 984, 426
Arkansas.....	818, 752	309, 117	342	944, 580	366, 856	128	1, 131, 028	442, 891
Louisiana.....	558, 395	559, 193	1, 000	729, 612	650, 804	1, 209	941, 086	713, 874
Oklahoma [†]	172, 554	21, 609	64, 494	670, 204	55, 684	64, 503	1, 444, 531	137, 612
Texas.....	1, 745, 935	488, 171	1, 421	2, 426, 669	620, 722	1, 319	3, 204, 848	690, 049
Mountain	1, 117, 363	12, 971	83, 601	1, 579, 855	15, 590	79, 212	2, 520, 455	21, 467
Montana.....	127, 690	1, 490	13, 744	226, 283	1, 523	15, 523	360, 580	1, 834
Idaho.....	82, 117	201	6, 230	154, 495	293	6, 984	319, 221	651
Wyoming.....	59, 324	922	2, 309	89, 051	940	2, 540	140, 318	2, 235
Colorado.....	404, 534	6, 215	2, 500	529, 046	8, 570	2, 084	783, 415	11, 453
New Mexico.....	142, 918	1, 956	15, 408	180, 207	1, 610	13, 493	304, 594	1, 628
Arizona.....	55, 734	1, 357	31, 152	92, 903	1, 848	28, 180	171, 468	2, 009
Utah.....	205, 925	588	4, 266	272, 465	672	3, 612	366, 583	1, 144
Nevada.....	39, 121	242	7, 992	35, 405	134	6, 796	74, 276	513
Pacific	1, 754, 644	14, 110	119, 580	2, 293, 613	14, 664	108, 415	4, 023, 873	29, 195
Washington.....	340, 829	1, 602	14, 801	496, 304	2, 514	19, 285	1, 109, 111	6, 058
Oregon.....	301, 982	1, 186	14, 536	394, 582	1, 105	17, 849	655, 090	1, 492
California.....	1, 111, 833	11, 322	90, 243	1, 402, 727	11, 045	71, 281	2, 259, 672	21, 645

[†] Includes Indian Territory for 1890 and 1900.

RACE BY STATES

RACE, BY STATES: 1890 TO 1940

1910— Con.	1920			1930			1940			DIVISION AND STATE
	Other races	White	Negro	Other races	White	Negro	Other races	White	Negro		Other races
412,546	94,820,915	10,463,131	426,574	110,286,740	11,891,143	597,163	118,214,870	12,865,518	588,887	U. S.
5,861	7,316,079	79,061	5,779	8,065,220	94,086	7,035	8,329,146	101,509	6,635	N. E.
1,013	765,695	1,310	1,009	795,185	1,096	1,142	844,543	1,304	1,379	Maine.
102	442,331	621	131	464,351	790	152	490,989	414	121	N. H.
37	351,817	572	39	358,966	568	77	358,806	384	41	Vt.
3,435	3,803,524	45,466	3,366	4,192,992	52,365	4,257	4,257,596	55,391	3,734	Mass.
589	593,980	10,036	381	677,026	9,913	558	701,805	11,024	512	R. I.
685	1,358,732	21,046	853	1,576,700	29,354	849	1,675,407	32,992	843	Conn.
17,570	21,641,840	600,183	18,121	25,178,861	1,052,899	28,990	26,237,622	1,268,366	33,499	M. A.
12,578	10,172,027	198,483	14,717	12,153,191	412,814	22,061	12,879,546	571,221	28,375	N. Y.
1,513	3,037,087	117,132	1,681	3,829,663	208,828	2,843	3,931,087	226,973	2,105	N. J.
3,479	8,432,726	284,568	2,723	9,196,007	431,257	4,086	9,426,989	470,172	3,019	Pa.
22,163	20,938,862	514,554	22,127	24,335,980	930,450	30,755	25,528,451	1,069,326	28,565	E. N. C.
772	5,571,893	186,187	1,314	6,335,173	309,304	2,220	6,566,531	339,461	1,620	Ohio.
595	2,849,071	80,810	509	3,125,778	111,982	743	3,305,323	121,916	557	Ind.
2,580	6,299,333	182,274	3,673	7,295,267	328,972	6,415	7,504,202	387,446	5,593	Ill.
7,811	3,601,627	60,082	6,703	4,663,507	169,453	9,365	5,039,643	208,345	8,118	Mich.
10,405	2,616,938	5,201	9,928	2,916,255	10,739	12,012	3,112,752	12,158	12,677	Wis.
43,638	12,225,387	278,521	40,341	12,913,292	331,784	51,839	13,111,519	350,992	54,479	W. N. C.
9,397	2,368,936	8,809	9,380	2,542,599	9,445	11,909	2,768,982	9,928	13,390	Minn.
607	2,384,181	19,005	835	2,452,677	17,380	882	2,520,691	16,694	883	Iowa.
951	3,225,044	178,241	770	3,403,876	223,840	1,651	3,539,187	244,386	1,091	Mo.
6,584	639,954	467	6,451	671,851	377	8,617	631,464	201	10,270	N. Dak.
19,300	619,147	832	16,568	670,269	646	21,934	619,075	474	23,412	S. Dak.
4,232	1,279,219	13,242	3,911	1,360,023	13,752	4,188	1,297,624	14,171	4,039	Nebr.
2,567	1,708,906	57,925	2,426	1,811,997	66,344	2,658	1,734,496	65,138	1,394	Kans.
10,804	9,648,940	4,325,120	16,212	11,349,975	4,421,388	22,226	13,095,227	4,698,863	39,061	S. A.
39	192,615	30,335	53	205,718	32,602	60	230,528	35,876	101	Del.
457	1,204,737	244,479	445	1,354,226	276,379	921	1,518,481	301,931	832	Md.
495	326,860	109,966	745	353,981	132,068	820	474,326	187,266	1,499	D. C.
707	1,617,909	690,017	1,261	1,770,441	650,165	1,245	2,015,583	661,449	741	Va.
129	1,377,235	86,345	121	1,614,191	114,893	121	1,784,102	117,754	118	W. Va.
7,933	1,783,779	763,407	11,937	2,234,958	918,647	16,671	2,567,635	981,298	22,690	N. C.
396	818,538	864,719	467	944,049	793,651	1,035	1,084,308	814,164	1,332	S. C.
332	1,689,114	1,206,365	353	1,837,021	1,071,125	360	2,038,278	1,084,927	518	Ga.
316	638,153	329,487	830	1,035,390	431,828	993	1,381,986	514,198	1,230	Fla.
3,062	6,367,547	2,523,532	2,228	7,226,017	2,658,238	2,959	7,993,755	2,780,635	3,835	E. S. C.
298	2,180,560	235,938	132	2,388,452	226,040	97	2,631,425	214,031	171	Ky.
269	1,885,993	451,758	134	2,138,644	477,646	266	2,406,906	508,736	199	Tenn.
979	1,447,032	900,652	400	1,700,844	944,834	570	1,849,097	983,290	574	Ala.
1,516	853,962	935,184	1,472	998,077	1,009,718	2,026	1,106,327	1,074,578	2,891	Miss.
78,617	8,115,727	2,063,579	62,918	9,795,977	2,281,951	98,902	10,569,596	2,425,121	69,808	W. S. C.
532	1,279,757	472,220	227	1,375,315	478,463	704	1,466,084	482,578	725	Ark.
1,428	1,096,611	700,257	1,641	1,322,712	776,326	2,555	1,511,739	849,303	2,838	La.
75,012	1,821,194	149,408	57,681	2,130,778	172,198	93,064	2,164,228	168,849	63,357	Okla. ¹
1,645	3,918,165	741,694	3,369	4,967,172	854,964	2,579	5,487,545	924,391	2,888	Tex.
91,595	3,212,899	30,801	92,401	3,552,900	30,225	118,664	3,978,913	36,411	134,679	Mont.
13,639	534,260	1,658	12,971	519,898	1,256	16,452	540,468	1,120	17,868	Idaho.
5,722	425,668	920	5,278	438,840	668	5,524	519,292	595	4,966	Wyo.
3,412	190,146	1,375	2,881	221,241	1,250	3,074	246,597	956	3,189	Nev.
4,156	924,103	11,318	4,208	1,018,793	11,828	5,170	1,106,502	12,176	4,618	Colo.
21,079	334,673	5,733	19,944	391,095	2,850	29,372	492,312	4,672	34,834	N.Mex.
30,877	291,449	8,005	34,708	378,551	10,749	46,273	426,792	14,993	57,476	Ariz.
5,624	441,901	1,446	6,049	499,967	1,108	6,772	542,920	1,235	6,155	Utah.
7,086	70,699	346	6,362	84,515	516	6,027	104,030	664	5,553	Nev.
139,236	5,353,634	47,790	135,447	7,868,518	90,122	235,793	9,370,641	134,295	228,326	Pac.
26,821	1,319,777	6,883	29,961	1,521,661	6,840	34,895	1,698,147	7,424	30,620	Wash.
16,183	769,146	2,144	12,099	938,597	2,234	12,955	1,075,731	2,565	11,388	Oreg.
96,232	3,264,711	38,763	123,387	5,408,260	81,048	187,943	6,596,763	124,306	186,318	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 18.—POPULATION, BY SEX, 1920, 1930, AND

DIVISION AND STATE	TOTAL POPULATION							
	1920		1930			1940		
	Male	Female	Male	Female	Males per 100 females	Male	Female	Males per 100 females
United States	53,900,431	51,810,189	62,137,080	60,637,968	102.5	66,061,592	65,607,683	100.7
New England	3,672,591	3,728,318	4,024,657	4,141,684	97.2	4,154,760	4,282,530	97.0
Maine.....	388,752	379,262	401,285	396,138	101.3	425,821	421,405	101.0
New Hampshire.....	222,112	220,971	231,759	233,534	99.2	244,909	246,615	99.3
Vermont.....	178,854	173,574	183,266	176,345	103.9	182,224	177,007	102.9
Massachusetts.....	1,890,014	1,962,342	2,071,672	2,177,942	95.1	2,102,479	2,214,242	95.0
Rhode Island.....	297,524	306,873	335,372	352,125	95.2	349,404	363,942	96.0
Connecticut.....	695,335	685,296	801,803	805,600	99.5	849,923	859,319	98.9
Middle Atlantic	11,206,445	11,054,699	13,188,681	13,072,069	100.9	13,710,692	13,828,795	99.1
New York.....	5,187,350	5,197,877	6,312,520	6,275,546	100.6	6,690,326	6,788,816	98.5
New Jersey.....	1,590,075	1,565,825	2,030,644	2,010,690	101.0	2,069,159	2,091,006	99.0
Pennsylvania.....	4,429,020	4,290,997	4,845,517	4,785,833	101.2	4,951,207	4,948,973	100.0
East North Central	11,035,041	10,440,502	12,904,783	12,392,402	104.1	13,438,325	13,188,017	101.9
Ohio.....	2,955,980	2,803,414	3,361,141	3,285,556	102.3	3,461,072	3,446,540	100.4
Indiana.....	1,489,074	1,441,316	1,640,061	1,598,442	102.6	1,725,201	1,702,595	101.3
Illinois.....	3,304,833	3,180,447	3,873,457	3,757,197	103.1	3,957,149	3,940,092	100.4
Michigan.....	1,928,436	1,739,976	2,519,309	2,323,016	108.4	2,694,727	2,561,379	105.2
Wisconsin.....	1,356,718	1,275,349	1,510,815	1,428,191	105.8	1,600,176	1,537,411	104.1
West North Central	6,459,067	6,085,182	6,785,442	6,511,473	104.2	6,829,335	6,687,655	102.1
Minnesota.....	1,245,537	1,141,588	1,316,571	1,247,382	105.5	1,427,545	1,364,755	104.6
Iowa.....	1,229,392	1,174,629	1,255,101	1,215,838	103.2	1,280,494	1,257,774	101.8
Missouri.....	1,723,319	1,680,736	1,822,866	1,806,501	100.9	1,881,252	1,903,412	98.8
North Dakota.....	341,673	305,199	359,615	321,230	111.9	335,402	306,533	109.4
South Dakota.....	337,120	299,427	363,650	329,199	110.5	332,514	310,447	107.1
Nebraska.....	672,805	623,567	706,348	671,615	105.2	665,788	650,046	102.4
Kansas.....	909,221	860,036	961,291	919,708	104.5	906,340	894,688	101.3
South Atlantic	7,035,843	6,954,439	7,880,634	7,912,955	99.6	8,870,589	8,952,562	99.1
Delaware.....	113,755	109,248	121,257	117,123	103.5	134,333	132,172	101.6
Maryland.....	729,455	720,206	821,009	810,517	101.3	915,038	906,206	101.0
Dist. of Columbia.....	203,543	234,028	231,883	254,986	90.9	317,522	345,569	91.9
Virginia.....	1,168,492	1,140,695	1,216,046	1,205,805	100.8	1,349,004	1,328,769	101.5
West Virginia.....	763,100	700,601	889,871	839,334	106.0	968,582	933,392	103.8
North Carolina.....	1,279,062	1,280,061	1,575,208	1,595,068	98.8	1,772,990	1,798,633	98.6
South Carolina.....	838,293	845,431	853,158	885,607	96.3	935,239	964,565	97.0
Georgia.....	1,444,823	1,451,009	1,434,527	1,473,979	97.3	1,534,758	1,588,965	96.6
Florida.....	495,320	473,150	737,675	730,536	101.0	943,123	954,291	98.8
East South Central	4,471,690	4,421,617	4,947,502	4,939,712	100.2	5,366,024	5,412,201	99.1
Kentucky.....	1,227,494	1,189,136	1,322,793	1,291,796	102.4	1,435,812	1,409,815	101.8
Tennessee.....	1,173,967	1,163,918	1,304,559	1,311,997	99.4	1,445,829	1,470,012	98.4
Alabama.....	1,173,105	1,175,069	1,315,009	1,331,239	98.8	1,399,901	1,433,060	97.7
Mississippi.....	897,124	893,494	1,005,141	1,004,680	100.0	1,084,482	1,099,314	98.7
West South Central	5,285,829	4,976,395	6,186,924	5,989,906	103.3	6,558,293	6,506,232	100.8
Arkansas.....	895,228	856,976	939,843	914,639	102.8	982,916	966,471	101.7
Louisiana.....	903,335	895,174	1,047,823	1,053,770	99.4	1,172,382	1,191,498	98.4
Oklahoma.....	1,058,044	970,239	1,233,264	1,162,776	106.1	1,181,892	1,154,542	102.4
Texas.....	2,409,222	2,254,006	2,965,994	2,858,721	103.8	3,221,103	3,193,721	100.9
Mountain	1,789,289	1,546,802	1,949,798	1,751,991	111.3	2,149,398	2,000,605	107.4
Montana.....	299,941	248,948	293,228	244,378	120.0	299,009	260,447	114.5
Idaho.....	233,919	197,947	237,347	207,685	114.3	276,579	248,294	111.4
Wyoming.....	110,359	84,043	124,785	100,780	123.8	135,055	115,687	116.7
Colorado.....	492,731	446,898	530,752	505,039	105.1	568,778	554,518	102.6
New Mexico.....	190,456	169,894	219,222	204,095	107.4	271,846	259,972	104.6
Arizona.....	183,602	150,590	231,304	204,269	113.2	258,170	241,091	107.1
Utah.....	232,051	217,345	259,999	247,848	104.9	278,620	271,690	102.6
Nevada.....	46,240	31,167	53,161	37,897	140.3	61,341	48,906	125.4
Pacific	2,964,626	2,602,245	4,268,659	3,925,774	108.7	4,984,176	4,749,086	105.0
Washington.....	734,701	621,920	826,392	737,004	112.1	905,757	830,434	109.1
Oregon.....	416,334	367,055	499,672	454,114	110.0	562,689	526,995	106.8
California.....	1,813,591	1,613,270	2,942,595	2,734,656	107.6	3,515,730	3,391,657	103.7

SEX AND RACE BY STATES

19

1940, AND BY RACE AND SEX, 1940, BY STATES

1940											DIVISION AND STATE
NATIVE WHITE		Males per 100 fe- males	FOREIGN-BORN WHITE		Males per 100 fe- males	NEGRO		Males per 100 fe- males	OTHER RACES		
Male	Female		Male	Female		Male	Female		Male	Female	
53,437,533	53,358,199	100.1	6,011,015	5,408,123	111.1	6,269,038	6,596,480	95.0	344,006	244,881	U. S.
3,367,347	3,463,558	97.2	733,032	765,209	95.8	49,795	51,714	96.3	4,586	2,049	N. E.
382,605	378,297	101.1	41,722	41,919	99.5	725	579	125.2	789	610	Me.
210,877	211,816	99.6	33,731	34,565	97.6	222	192	115.6	79	42	N. H.
165,572	161,507	102.5	16,403	15,324	107.0	220	164	134.1	29	12	Vt.
1,666,162	1,742,582	95.6	406,353	442,499	91.8	27,240	28,151	96.8	2,724	1,010	Mass.
276,638	287,383	96.3	67,006	70,778	94.7	5,384	5,640	95.5	376	141	R. I.
665,493	681,973	97.6	167,817	160,124	104.8	16,004	16,988	94.2	609	234	Conn.
10,746,864	10,968,158	98.0	337,516	318,084	107.0	601,648	666,718	90.2	24,664	8,835	M. A.
4,946,869	5,079,147	97.4	461,323	1,392,207	105.0	261,306	309,915	84.3	20,828	7,547	N. Y.
1,600,433	1,634,844	97.9	357,272	338,538	105.5	109,865	117,108	93.8	1,589	516	N. J.
4,199,562	4,254,167	98.7	518,921	454,339	114.2	230,477	239,695	96.2	2,247	772	Pa.
11,505,557	11,451,820	100.5	1,388,584	1,182,490	117.4	526,830	542,496	97.1	17,354	11,211	E. N. C.
3,010,664	3,036,601	99.1	280,416	238,850	117.4	168,849	170,612	99.0	1,143	477	Ohio.
1,602,390	1,592,302	100.6	62,316	48,315	129.0	60,105	61,811	97.2	390	167	Ind.
3,250,881	3,283,948	99.0	515,822	453,551	113.7	186,067	201,379	92.4	4,379	1,214	Ill.
2,214,069	2,142,544	103.3	370,390	312,640	118.5	105,491	102,854	102.6	4,777	3,341	Mich.
1,427,553	1,396,425	102.2	159,640	129,134	123.6	6,318	5,840	108.2	6,665	6,012	Wis.
6,197,487	6,136,169	101.0	430,121	347,742	123.7	173,118	177,874	97.3	28,609	25,870	W. N. C.
1,250,159	1,223,919	102.1	165,010	129,894	127.0	5,185	4,743	109.3	7,191	6,199	Minn.
1,206,759	1,196,687	100.8	64,744	52,501	123.3	8,467	8,227	102.9	524	359	Iowa.
1,699,786	1,725,276	98.5	61,153	52,972	115.4	119,554	124,832	95.8	759	332	Mo.
288,034	269,158	107.0	42,013	32,259	130.2	128	73	175.3	5,227	5,043	N. Dak.
295,126	279,897	105.4	25,062	18,990	132.0	262	211	124.6	12,063	11,349	S. Dak.
612,252	603,519	101.4	44,415	37,438	118.6	7,069	7,102	99.5	2,052	1,987	Nebr.
845,371	837,713	100.9	27,724	23,688	117.0	32,452	32,686	99.3	793	601	Kans.
6,401,749	6,402,409	100.0	159,248	131,821	120.8	294,031	2,404,832	95.4	15,561	13,500	S. A.
107,787	107,908	99.9	8,019	6,814	117.7	18,449	17,427	105.9	78	23	Del.
720,043	716,723	100.5	42,758	38,957	109.8	151,617	150,314	100.9	620	212	Md.
209,828	230,484	91.0	17,920	16,094	111.3	88,672	98,594	89.9	1,102	397	D. C.
1,005,138	987,458	101.8	12,981	10,006	129.7	330,378	331,071	99.8	507	234	Va.
881,718	860,602	102.5	26,188	15,594	167.9	60,595	67,159	106.0	81	37	W. Va.
1,276,525	1,282,064	99.6	5,237	3,809	137.5	479,816	501,482	95.7	11,412	11,278	N. C.
537,764	541,629	99.3	2,833	2,082	136.1	393,958	420,206	93.8	684	648	S. C.
1,009,843	1,016,519	99.3	6,845	5,071	135.0	517,747	567,180	91.3	323	195	Ga.
653,103	659,022	99.1	36,467	33,394	109.2	252,799	261,399	96.7	754	476	Fla.
3,986,516	3,962,343	100.6	25,842	19,054	135.6	1,351,501	1,429,134	94.6	2,165	1,670	E. S. C.
1,320,826	1,294,968	102.0	8,799	6,832	128.8	106,066	107,965	98.2	121	50	Ky.
1,193,198	1,202,388	99.2	6,382	4,938	129.2	246,129	262,607	93.7	120	79	Tenn.
919,996	917,144	100.3	7,000	4,957	141.2	472,590	510,700	92.5	315	259	Ala.
552,496	547,843	100.8	3,661	2,327	157.3	526,716	547,862	96.1	1,609	1,282	Miss.
5,182,474	5,097,411	101.7	163,660	136,051	112.9	1,186,013	1,239,108	95.7	36,146	33,662	W. C. S.
739,805	718,587	103.0	4,433	3,259	136.0	238,236	244,342	97.5	442	283	Ark.
741,633	742,834	99.8	15,746	11,526	136.6	413,322	435,981	94.8	1,681	1,157	La.
1,054,799	1,029,070	102.5	11,459	8,900	128.8	83,465	85,384	97.8	32,169	31,188	Okla.
2,646,237	2,606,920	101.5	122,022	112,366	108.6	450,990	473,401	95.3	1,854	1,034	Tex.
1,911,496	1,805,428	105.9	148,141	113,848	130.1	19,187	17,224	111.4	70,574	64,105	Mt.
255,904	228,922	111.8	33,071	22,571	148.5	647	473	136.8	9,387	8,481	Mont.
259,055	236,121	109.7	14,457	9,659	149.7	342	253	135.2	2,725	2,261	Idaho.
122,407	107,411	114.0	10,375	6,404	162.0	492	464	106.0	1,781	1,408	Wyo.
521,002	515,029	101.2	39,320	31,151	126.2	5,832	6,344	91.9	2,624	1,994	Colo.
243,004	234,061	103.8	8,513	6,734	126.4	2,406	2,266	106.2	17,923	16,911	N. Mex.
201,171	188,784	106.6	18,787	18,050	104.1	8,423	6,570	128.2	29,789	27,687	Ariz.
258,015	252,607	102.1	16,572	15,726	105.4	682	553	123.3	3,351	2,804	Utah.
50,938	42,493	119.9	7,046	3,553	198.3	363	301	120.6	2,994	2,559	NeV.
4,138,043	4,070,903	101.6	634,871	526,824	120.5	66,915	67,380	99.3	144,347	83,979	Pac.
768,247	726,737	105.7	115,441	87,722	131.6	4,321	3,103	139.3	17,748	12,872	Wash.
504,832	483,260	104.5	49,887	37,752	132.1	1,384	1,181	117.2	6,586	4,802	Oreg.
2,864,964	2,860,906	100.1	469,543	401,350	117.0	61,210	63,096	97.0	120,013	66,305	Calif.

Source: Department of Commerce, Bureau of Census; Sixteenth Census Reports, Population, Vol. II.

AREA AND POPULATION

No. 19.—POPULATION, BY RACE WITH INDIVIDUAL

DIVISION AND STATE	NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO
	1920	1930	1940	1920	1930	1940	1920
United States	81, 108, 161	96, 303, 335	106, 795, 732	13, 712, 754	13, 983, 405	11, 419, 138	10, 463, 131
New England	5, 445, 425	6, 230, 842	6, 830, 905	1, 870, 654	1, 834, 378	1, 498, 241	79, 051
Maine.....	658, 346	694, 817	760, 902	107, 349	100, 368	83, 641	1, 310
New Hampshire.....	351, 098	381, 690	422, 693	91, 233	82, 661	68, 296	621
Vermont.....	307, 291	315, 904	327, 079	44, 526	43, 062	31, 727	572
Massachusetts.....	2, 725, 990	3, 138, 315	3, 408, 744	1, 077, 534	1, 054, 677	848, 852	45, 466
Rhode Island.....	420, 481	506, 306	564, 021	173, 499	170, 720	137, 784	10, 036
Connecticut.....	982, 219	1, 193, 810	1, 347, 466	376, 513	382, 890	327, 941	21, 046
Middle Atlantic	16, 729, 265	19, 904, 590	21, 715, 022	4, 912, 575	5, 274, 271	4, 522, 600	600, 183
New York.....	7, 385, 915	8, 959, 249	10, 026, 016	2, 786, 112	3, 193, 942	2, 853, 530	198, 483
New Jersey.....	2, 298, 474	2, 984, 879	3, 235, 277	738, 613	844, 784	695, 810	117, 132
Pennsylvania.....	7, 044, 876	7, 960, 462	8, 453, 729	1, 387, 850	1, 235, 545	973, 260	284, 568
East North Central	17, 715, 583	21, 070, 843	22, 957, 377	3, 223, 279	3, 265, 137	2, 571, 074	514, 554
Ohio.....	4, 893, 196	5, 688, 085	6, 047, 265	678, 697	647, 088	519, 266	186, 187
Indiana.....	2, 698, 203	2, 983, 233	3, 194, 692	150, 868	142, 545	110, 631	80, 810
Illinois.....	5, 092, 382	6, 057, 040	6, 534, 829	1, 206, 951	1, 238, 227	969, 373	182, 274
Michigan.....	2, 874, 992	3, 814, 210	4, 356, 613	726, 635	849, 297	683, 030	60, 082
Wisconsin.....	2, 156, 810	2, 528, 275	2, 823, 978	460, 128	387, 980	288, 774	5, 201
West North Central	10, 853, 426	11, 831, 615	12, 333, 656	1, 371, 961	1, 081, 677	777, 863	278, 821
Minnesota.....	1, 882, 772	2, 152, 319	2, 474, 078	486, 164	390, 280	294, 904	8, 809
Iowa.....	2, 158, 534	2, 284, 597	2, 403, 446	225, 647	168, 080	117, 245	19, 005
Missouri.....	3, 039, 018	3, 251, 467	3, 425, 062	186, 026	152, 409	114, 125	178, 241
North Dakota.....	508, 451	566, 370	557, 192	131, 503	105, 481	74, 272	467
South Dakota.....	536, 756	604, 327	575, 023	82, 391	65, 942	44, 052	832
Nebraska.....	1, 129, 567	1, 241, 266	1, 215, 771	149, 652	118, 757	81, 853	13, 242
Kansas.....	1, 598, 328	1, 731, 269	1, 683, 084	110, 578	80, 728	51, 412	57, 925
South Atlantic	9, 333, 020	11, 045, 238	12, 804, 158	315, 990	304, 737	291, 069	4, 325, 120
Delaware.....	172, 805	188, 811	215, 695	19, 810	16, 907	14, 833	30, 335
Maryland.....	1, 102, 560	1, 259, 085	1, 436, 766	102, 177	95, 141	81, 715	244, 479
Dist. of Columbia.....	298, 312	323, 995	440, 312	28, 548	29, 986	34, 014	109, 966
Virginia.....	1, 587, 124	1, 746, 601	1, 992, 596	30, 785	23, 840	22, 987	690, 017
West Virginia.....	1, 315, 329	1, 562, 512	1, 742, 320	61, 906	51, 679	41, 782	86, 345
North Carolina.....	1, 776, 680	2, 226, 164	2, 558, 589	7, 099	8, 794	9, 046	763, 407
South Carolina.....	812, 137	938, 780	1, 079, 393	6, 401	5, 269	4, 915	864, 719
Georgia.....	1, 672, 928	1, 823, 078	2, 026, 362	16, 186	13, 943	11, 916	1, 206, 365
Florida.....	595, 145	976, 212	1, 312, 125	43, 008	59, 178	69, 861	329, 487
East South Central	6, 295, 608	7, 167, 673	7, 948, 859	71, 939	58, 344	44, 896	2, 523, 532
Kentucky.....	2, 149, 780	2, 366, 554	2, 615, 794	30, 780	21, 898	15, 631	235, 938
Tennessee.....	1, 870, 515	2, 125, 557	2, 395, 586	15, 478	13, 087	11, 320	451, 758
Alabama.....	1, 429, 370	1, 685, 095	1, 837, 140	17, 662	15, 749	11, 957	900, 652
Mississippi.....	845, 943	990, 467	1, 100, 339	8, 019	7, 610	5, 988	935, 184
West South Central	7, 656, 394	9, 358, 287	10, 279, 885	459, 333	437, 690	289, 711	2, 063, 579
Arkansas.....	1, 265, 782	1, 364, 933	1, 458, 392	13, 975	10, 382	7, 692	472, 220
Louisiana.....	1, 051, 740	1, 286, 721	1, 484, 467	44, 871	35, 991	27, 272	700, 257
Oklahoma.....	1, 781, 226	2, 100, 529	2, 083, 869	39, 968	30, 249	20, 359	149, 408
Texas.....	3, 557, 646	4, 606, 104	5, 253, 157	360, 519	361, 068	234, 388	741, 694
Mountain	2, 759, 874	3, 178, 490	3, 716, 924	453, 225	374, 410	261, 989	30, 801
Montana.....	440, 640	445, 250	484, 826	93, 620	74, 648	55, 642	1, 658
Idaho.....	386, 705	407, 537	495, 176	38, 963	31, 303	24, 116	920
Wyoming.....	164, 891	198, 572	229, 818	25, 255	22, 669	16, 779	1, 375
Colorado.....	807, 149	920, 571	1, 036, 031	116, 954	98, 222	70, 471	11, 318
New Mexico.....	305, 596	367, 315	477, 065	29, 077	23, 780	15, 247	5, 733
Arizona.....	213, 350	315, 105	389, 955	78, 099	63, 446	36, 837	8, 005
Utah.....	385, 446	453, 978	510, 622	56, 455	45, 989	32, 298	1, 446
Nevada.....	55, 897	70, 162	93, 431	14, 802	14, 353	10, 599	346
Pacific	4, 319, 766	6, 515, 757	8, 208, 946	1, 033, 868	1, 352, 761	1, 161, 695	47, 790
Washington.....	1, 069, 722	1, 276, 995	1, 494, 984	250, 055	244, 666	203, 163	6, 883
Oregon.....	666, 995	831, 882	988, 092	102, 151	106, 715	87, 639	2, 144
California.....	2, 583, 049	4, 406, 880	5, 725, 870	681, 662	1, 001, 380	870, 893	38, 763

MINOR RACES, BY STATES: 1920, 1930, AND 1940

NEGRO—continued		INDIAN			CHINESE			JAPANESE			DIVISION AND STATE
1930	1940	1920	1930	1940	1920	1930	1940	1920	1930	1940	
11,891,143	12,865,518	244,437	332,397	333,969	61,639	74,954	77,504	111,010	138,834	126,947	U. S.
94,088	101,509	1,715	2,466	2,483	3,602	3,794	3,238	347	352	340	N. E.
1,096	1,304	839	1,012	1,251	161	115	92	7	3	5	Me.
790	414	28	64	50	95	84	63	8	4	4	N. H.
568	384	24	36	16	11	34	21	4	1	3	Vt.
52,365	55,391	555	874	769	2,544	2,973	2,513	191	201	158	Mass.
9,913	11,024	110	318	196	225	197	257	35	17	6	R. I.
29,354	32,992	159	162	201	566	391	292	102	130	164	Conn.
1,052,899	1,268,366	5,940	7,709	9,303	8,812	14,005	16,408	3,266	3,662	3,060	M. A.
412,814	571,221	5,503	6,973	8,651	5,793	9,665	13,731	2,686	2,930	2,538	N. Y.
208,828	226,973	100	213	211	1,190	1,783	1,200	325	439	298	N. J.
431,257	470,172	337	523	441	1,829	2,537	1,477	255	293	224	Pa.
930,450	1,069,326	15,695	19,817	19,732	5,043	6,340	4,799	927	1,022	816	E. N. C.
309,304	339,461	151	435	338	941	1,425	921	130	187	163	Ohio.
111,982	121,916	125	285	223	283	279	208	81	71	29	Ind.
328,972	387,446	194	469	624	2,776	3,192	2,456	472	664	462	Ill.
169,463	208,345	5,614	7,080	6,282	792	1,081	924	184	176	139	Mich.
10,739	12,158	9,611	11,548	12,265	251	363	290	60	24	23	Wis.
331,784	350,992	37,263	48,245	51,618	1,678	1,738	1,293	1,215	1,003	755	W. N. C.
9,445	9,928	8,761	11,077	12,528	508	524	551	85	69	51	Minn.
17,380	16,694	529	660	733	235	153	81	29	19	29	Iowa.
223,840	244,386	171	578	330	412	634	334	135	94	74	Mo.
377	201	6,254	8,387	10,114	124	103	56	72	91	83	N. Dak.
646	474	16,384	21,833	23,347	142	70	36	38	19	19	S. Dak.
13,752	14,171	2,888	3,256	3,401	189	194	102	804	674	480	Nebr.
66,344	65,138	2,276	2,454	1,165	68	60	133	52	37	19	Kans.
4,421,388	4,698,863	13,673	19,060	25,076	1,824	1,869	2,047	360	393	442	S. A.
32,602	35,876	2	5	14	43	38	39	8	8	22	Del.
276,379	301,931	32	50	73	371	492	437	29	38	36	Md.
132,068	187,266	37	40	190	461	398	656	103	78	68	D. C.
650,165	661,449	824	779	198	278	293	208	56	43	74	Va.
114,893	117,754	7	18	25	98	86	57	10	9	3	W. Va.
918,647	981,298	11,824	16,579	22,546	88	68	83	24	17	21	N. C.
793,681	814,164	304	959	1,234	93	41	27	15	15	33	S. C.
1,071,125	1,084,927	125	43	106	211	253	326	9	32	31	Ga.
431,828	514,198	518	587	690	181	200	214	106	153	154	Fla.
2,658,238	2,780,635	1,623	2,106	2,756	542	743	944	35	46	43	E. S. C.
226,040	214,031	57	22	44	62	60	100	9	9	9	Ky.
477,646	508,736	56	161	114	57	70	60	8	11	12	Tenn.
944,834	963,290	405	465	464	59	52	41	18	25	21	Ala.
1,009,718	1,074,578	1,105	1,458	2,134	364	561	743	-----	1	1	Miss.
2,281,951	2,425,121	60,818	95,670	66,307	1,534	1,589	1,935	578	687	564	W. S. C.
478,463	482,578	106	408	278	113	251	432	5	12	3	Ark.
776,326	849,303	1,066	1,536	1,801	387	422	360	57	52	46	La.
172,198	168,849	57,337	92,725	63,125	261	206	112	67	104	57	Okla.
854,964	924,391	2,109	1,001	1,103	773	703	1,031	449	519	458	Tex.
30,225	36,411	76,899	102,083	122,031	4,339	3,259	2,853	10,792	11,418	8,574	Mt.
1,256	1,120	10,956	14,798	16,841	872	486	258	1,074	753	508	Mont.
668	595	3,098	3,638	3,537	585	335	208	1,569	1,421	1,191	Idaho.
1,250	956	1,343	1,845	2,349	252	130	102	1,194	1,026	643	Wyo.
11,828	12,176	1,383	1,395	1,360	291	233	216	2,464	3,213	2,734	Colo.
2,850	4,672	19,512	28,941	34,510	171	133	106	251	249	186	N. Mex.
10,749	14,993	32,989	43,726	55,076	1,137	1,110	1,449	550	879	632	Ariz.
1,108	1,235	2,711	2,869	3,611	342	342	228	2,936	3,269	2,210	Utah.
516	664	4,907	4,871	4,747	689	483	286	754	608	470	Nev.
90,122	134,295	31,011	35,241	34,663	34,265	41,631	43,987	93,490	120,251	112,353	Pac.
6,840	7,424	9,061	11,253	11,394	2,363	2,195	2,345	17,387	17,837	14,565	Wash.
2,234	2,565	4,590	4,776	4,594	3,090	2,075	2,086	4,151	4,958	4,071	Oreg.
81,048	124,306	17,360	19,212	18,675	28,812	37,361	39,556	71,952	97,456	93,717	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

AREA AND POPULATION

No. 20.—POPULATION OF CITIES HAVING, IN 1940, OVER 100,000 INHABITANTS,
BY SEX AND COLOR: 1930 AND 1940

NOTE.—For total population of these cities, see table 9.

CITY	MALES		FEMALES		MALES PER 100 FEMALES		WHITE		NONWHITE	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
Akron.....	130,029	121,529	125,011	123,262	104.0	98.6	243,816	232,482	11,224	12,309
Albany.....	61,947	62,864	65,465	67,713	94.6	92.8	124,965	127,564	2,447	3,013
Atlanta.....	126,493	139,331	143,873	162,597	87.9	85.7	180,248	197,686	90,118	104,602
Baltimore.....	395,888	422,916	408,986	436,184	96.8	97.0	662,168	692,705	142,706	166,395
Birmingham.....	125,855	127,420	133,823	140,163	94.0	90.9	160,571	158,622	99,107	108,961
Boston.....	383,454	373,147	397,734	397,669	96.4	93.8	758,782	745,466	22,406	25,350
Bridgeport.....	73,061	73,188	73,655	73,933	99.2	99.0	143,334	143,314	3,382	3,807
Buffalo.....	284,460	283,767	288,616	292,134	98.6	97.1	558,941	557,618	14,135	18,283
Cambridge.....	54,013	52,479	59,630	58,400	90.6	89.9	108,046	105,855	5,597	5,024
Camden.....	59,442	58,802	59,258	58,734	100.3	100.1	107,292	104,995	11,408	12,541
Canton.....	53,301	54,285	51,605	54,116	103.3	100.3	101,857	104,319	3,049	4,082
Charlotte.....	39,583	47,662	43,092	53,237	91.9	89.5	57,490	69,475	25,185	31,424
Chattanooga.....	57,932	61,246	61,866	66,017	93.6	91.5	86,498	91,742	33,300	36,421
Chicago.....	1,710,663	1,681,665	1,665,775	1,715,143	102.7	98.0	3,137,093	3,114,564	239,345	282,244
Cincinnati.....	218,995	217,082	232,165	238,528	94.3	91.0	403,147	399,853	48,013	55,757
Cleveland.....	456,856	438,346	443,573	439,090	103.0	99.6	827,833	793,417	72,596	84,919
Columbus, Ohio.....	143,359	148,971	147,205	157,116	97.4	94.8	257,628	270,183	32,936	35,904
Dallas.....	126,071	139,759	134,404	154,975	93.8	90.2	221,621	244,246	38,854	50,488
Dayton.....	99,822	103,358	101,180	107,360	98.7	96.3	183,860	190,414	17,122	20,304
Denver.....	139,872	155,635	147,989	166,777	94.5	93.3	279,814	313,810	8,047	8,602
Des Moines.....	68,481	75,879	74,078	83,940	92.4	90.4	137,046	153,426	5,513	6,393
Detroit.....	821,920	827,499	746,742	795,953	110.1	104.0	1,446,656	1,472,662	122,006	150,790
Duluth.....	51,285	50,586	50,178	50,479	102.2	100.2	100,923	100,659	4,540	4,068
Elizabeth.....	58,348	54,878	56,241	55,034	103.7	99.7	109,736	104,910	4,853	5,002
Erie.....	57,512	58,082	58,455	58,873	98.4	98.7	114,715	115,565	1,252	1,390
Fall River.....	55,132	55,542	60,142	59,886	91.7	92.7	114,767	114,909	507	519
Flint.....	81,897	75,976	74,595	75,567	109.8	100.5	150,658	144,858	5,834	6,685
Fort Wayne.....	56,270	56,915	58,676	61,495	95.9	92.6	112,537	115,877	2,409	2,533
Fort Worth.....	80,015	85,061	83,432	92,601	95.9	91.9	141,152	152,345	22,295	25,317
Gary.....	54,593	58,075	45,833	53,644	119.1	108.3	82,478	91,246	17,948	20,473
Grand Rapids.....	82,340	79,418	86,252	84,874	95.5	93.6	165,636	161,567	2,956	2,725
Hartford.....	80,015	80,509	84,057	85,758	95.2	93.9	157,468	159,119	6,604	7,148
Houston.....	145,962	188,318	146,390	196,196	99.7	96.0	228,836	297,959	63,516	86,555
Indianapolis.....	176,647	185,461	187,514	201,511	94.2	92.0	320,100	335,755	44,061	51,217
Jacksonville.....	62,018	62,798	67,531	90,267	91.8	91.7	81,322	111,247	48,227	61,818
Jersey City.....	159,315	149,703	157,400	151,470	101.2	98.8	303,943	287,598	12,772	13,575
Kansas City, Kans.....	60,867	59,432	60,990	62,026	99.8	95.8	101,776	100,390	20,081	21,068
Kansas City, Mo.....	194,542	190,117	205,204	209,061	94.8	90.9	360,725	357,346	39,021	41,832
Knoxville.....	50,973	52,708	54,829	58,872	93.0	89.5	88,705	95,474	17,097	16,108
Long Beach.....	68,256	77,593	73,776	86,678	92.5	89.5	140,867	162,582	1,365	1,689
Los Angeles.....	610,678	734,135	627,370	770,142	97.3	95.3	1,170,700	1,406,430	67,848	97,847
Louisville.....	148,084	152,267	159,661	166,810	92.7	91.3	260,358	271,867	47,387	47,210
Lowell.....	47,386	49,016	52,848	52,373	89.7	93.6	100,052	101,252	182	137
Memphis.....	120,581	139,238	132,562	153,704	91.0	90.6	156,535	171,406	96,608	121,536
Miami.....	54,629	84,587	56,008	87,585	97.5	96.6	85,468	135,192	25,169	36,980
Milwaukee.....	290,648	289,118	287,601	298,354	101.1	96.9	570,286	578,177	7,963	9,295
Minneapolis.....	225,547	234,542	238,809	257,828	94.4	91.0	459,630	487,099	4,726	5,271
Nashville.....	71,945	77,499	81,921	89,903	87.8	86.2	111,026	120,072	42,840	47,330
Newark.....	223,763	213,840	218,574	215,920	102.4	99.0	402,620	383,534	39,717	46,226
New Bedford.....	54,137	53,401	58,460	56,940	92.6	93.8	108,868	105,927	3,729	4,414
New Haven.....	79,549	78,333	83,106	82,272	95.7	95.2	157,255	154,262	5,400	6,343
New Orleans.....	219,250	234,277	239,512	260,260	91.5	90.0	328,446	344,775	130,316	149,762
New York.....	3,472,956	3,676,293	3,457,490	3,778,702	100.4	97.3	6,589,377	6,977,501	341,069	477,494
Norfolk.....	65,049	72,949	64,661	71,383	100.6	102.2	85,523	98,248	44,187	46,084
Oakland.....	142,434	149,227	141,629	152,936	100.6	97.6	270,673	287,936	13,990	14,227
Oklahoma City.....	93,751	98,774	91,638	105,650	102.3	93.5	170,021	184,715	15,368	19,709
Omaha.....	105,896	108,750	108,110	115,094	98.0	94.5	202,597	211,640	11,409	12,204
Paterson.....	69,178	69,505	69,335	70,151	99.8	99.1	135,427	135,300	3,086	4,356
Peoria.....	52,512	51,832	52,457	53,255	100.1	97.3	101,904	102,202	3,065	2,885
Philadelphia.....	968,281	942,550	982,680	988,784	98.5	95.3	1,728,806	1,678,577	222,155	252,737
Pittsburgh.....	332,576	330,007	337,241	341,652	98.6	96.6	614,454	609,236	55,363	62,423
Portland, Oreg.....	150,494	149,135	151,321	156,259	99.5	95.4	296,335	299,707	5,480	5,687
Providence.....	121,227	121,797	131,754	131,707	92.0	92.5	247,280	246,904	5,701	6,600
Reading.....	54,555	53,954	56,616	56,614	96.4	95.3	109,196	108,646	1,975	1,922
Richmond.....	85,715	90,220	97,214	102,822	88.2	87.7	129,874	131,706	53,055	61,339
Rochester.....	160,261	157,574	167,871	167,401	95.5	94.1	325,294	321,554	2,838	3,421
Sacramento.....	49,790	53,496	43,960	52,462	113.3	102.0	87,636	99,808	6,114	6,150
St. Louis.....	401,706	391,798	420,254	424,250	95.6	92.4	727,699	706,794	94,261	109,254
St. Paul.....	131,570	137,561	140,036	150,175	94.0	91.6	267,273	283,399	4,333	4,337
Salt Lake City.....	69,033	73,229	71,234	76,705	96.9	95.5	138,859	143,699	1,428	1,235

No. 20.—POPULATION OF CITIES HAVING, IN 1940, OVER 100,000 INHABITANTS, BY SEX AND COLOR: 1930 AND 1940—Continued

CITY	MALES		FEMALES		MALES PER 100 FEMALES		WHITE		NONWHITE	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
San Antonio	113, 676	123, 508	117, 866	130, 346	96. 4	94. 8	213, 110	234, 022	18, 432	19, 832
San Diego	74, 290	103, 638	73, 705	99, 703	100. 8	103. 9	143, 290	196, 946	4, 705	6, 395
San Francisco	338, 033	322, 441	296, 361	312, 095	114. 1	103. 3	602, 891	602, 701	31, 503	31, 835
Scranton	70, 061	68, 593	73, 372	71, 811	95. 5	95. 5	142, 682	139, 647	751	757
Seattle	186, 083	183, 326	179, 500	184, 776	103. 7	99. 3	350, 639	354, 101	14, 944	14, 201
Somerville	50, 065	49, 332	53, 843	52, 845	93. 0	93. 4	103, 585	101, 887	323	290
South Bend	52, 555	50, 228	51, 638	51, 040	101. 8	98. 4	100, 703	97, 662	3, 490	3, 606
Spokane	57, 816	60, 416	57, 968	61, 585	100. 2	98. 1	114, 345	120, 897	1, 169	1, 104
Springfield, Mass.	72, 688	72, 246	77, 212	77, 308	94. 1	93. 5	146, 665	146, 361	3, 235	3, 193
Syracuse	103, 680	100, 296	105, 646	105, 671	98. 1	94. 9	207, 200	203, 640	2, 126	2, 327
Tacoma	54, 154	55, 038	52, 663	54, 370	102. 8	101. 2	104, 562	107, 611	2, 255	1, 797
Tampa	49, 747	52, 442	51, 414	55, 949	96. 8	93. 7	79, 963	85, 043	21, 198	23, 348
Toledo	147, 691	140, 001	143, 027	142, 348	103. 3	98. 4	277, 295	267, 589	13, 423	14, 760
Trenton	61, 938	62, 175	61, 418	62, 522	100. 8	99. 4	115, 248	115, 357	8, 108	9, 340
Tulsa	70, 114	68, 187	71, 144	73, 970	98. 6	92. 2	124, 190	126, 352	17, 068	15, 805
Utica	49, 189	48, 857	52, 551	51, 661	93. 6	94. 6	101, 244	99, 989	496	529
Washington, D. C.	231, 883	317, 522	254, 986	345, 569	90. 9	91. 9	353, 981	474, 326	132, 888	183, 765
Wichita	54, 174	54, 996	56, 936	59, 970	95. 1	91. 7	105, 400	109, 186	5, 710	5, 780
Wilmington, Del.	53, 297	55, 494	53, 300	57, 010	100. 0	97. 3	94, 480	98, 175	12, 117	14, 329
Worcester	95, 488	94, 455	99, 823	99, 239	95. 7	95. 2	193, 822	192, 263	1, 489	1, 431
Yonkers	66, 827	69, 991	67, 819	72, 607	98. 5	96. 4	131, 246	138, 441	3, 400	4, 157
Youngstown	86, 739	84, 652	83, 263	83, 068	104. 2	101. 9	155, 387	153, 056	14, 615	14, 664

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 21.—MEDIAN AGE OF URBAN AND RURAL POPULATION, BY RACE AND SEX: 1930 AND 1940

[DEFINITION OF MEDIAN.—The median may be defined as that item which is in the middle of a series arranged according to size. Thus, the median age is that age which divides a population group into two equal parts, one half being older, and one half younger, than the median. For definition of urban and rural population, see table 10, p. 11.]

RACE AND YEAR	TOTAL			URBAN			RURAL-NONFARM			RURAL-FARM		
	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male	Total	Male	Fe-male
1930												
All classes	26. 5	26. 7	26. 2	28. 4	28. 7	28. 2	25. 8	26. 4	25. 1	21. 6	22. 1	21. 1
White	26. 9	27. 1	26. 6	28. 6	28. 7	28. 4	26. 1	26. 7	25. 5	22. 4	22. 9	21. 8
Negro	23. 5	23. 7	23. 3	27. 4	28. 0	26. 8	23. 6	24. 3	22. 9	18. 6	18. 6	18. 7
Other	23. 3	25. 9	18. 6	27. 5	29. 8	19. 7	22. 7	24. 7	19. 4	19. 6	21. 4	17. 6
1940												
All classes	29. 0	29. 1	29. 0	31. 0	31. 0	31. 1	27. 7	28. 1	27. 3	24. 4	24. 7	23. 9
White	29. 5	29. 5	29. 5	31. 3	31. 2	31. 4	28. 0	28. 3	27. 6	25. 4	25. 8	25. 0
Negro	25. 3	25. 3	25. 3	28. 9	29. 2	28. 7	25. 0	25. 6	24. 5	19. 8	19. 9	19. 6
Other	24. 1	27. 6	19. 9	29. 3	32. 9	21. 9	22. 3	24. 5	19. 9	20. 9	23. 2	18. 7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 22.—POPULATION, BY AGE, COLOR, AND SEX, URBAN AND RURAL, 1940, AND BY AGE AND COLOR, 1920 AND 1930

[For definition of urban and rural population, see table 10, p. 11]

RACE AND AGE	192	1930	1940											
			Total			Urban			Rural-nonfarm			Rural-farm		
			Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total.....	1 105,710,620	1 122,775,048	131,669,275	66,081,592	65,607,683	74,423,702	36,363,708	35,059,994	27,029,385	13,757,518	13,271,869	30,216,188	15,940,370	14,275,818
Under 5 years.....	11,573,230	11,444,390	10,541,524	5,354,808	5,186,716	5,007,137	2,545,607	2,461,530	2,522,831	1,281,893	1,240,938	3,011,556	1,527,308	1,484,248
5 to 9 years.....	11,398,075	12,607,609	10,684,622	5,418,823	5,265,799	5,083,240	2,567,708	2,515,532	2,446,807	1,242,752	1,204,055	3,154,575	1,606,363	1,548,212
10 to 14 years.....	10,641,137	12,004,877	11,745,935	5,952,329	5,793,606	5,854,770	2,937,928	2,916,842	2,503,567	1,267,414	1,236,153	3,387,598	1,746,987	1,640,611
15 to 19 years.....	9,430,556	11,552,115	12,333,523	6,180,153	6,153,370	6,493,936	3,155,774	3,338,162	2,483,112	1,241,507	1,241,605	3,356,475	1,782,872	1,573,603
20 to 24 years.....	9,277,021	10,870,378	11,587,835	5,692,392	5,896,443	6,755,377	3,168,710	3,586,667	2,319,310	1,145,487	1,173,843	2,513,148	1,378,215	1,134,933
25 to 34 years.....	17,157,684	18,954,029	21,339,026	10,520,974	10,818,052	13,012,127	6,237,856	6,774,271	4,432,250	2,235,027	2,197,223	3,894,649	2,048,091	1,846,558
35 to 44 years.....	17,198,840	18,333,220	9,164,794	9,168,426	11,396,971	5,593,919	5,803,052	3,543,627	1,842,585	1,701,042	3,392,622	1,728,290	1,664,332	
45 to 54 years.....	10,498,493	13,018,083	15,512,017	7,962,019	7,550,052	9,526,401	4,802,338	4,724,063	2,816,042	1,485,491	1,330,551	3,169,628	1,674,190	1,495,438
55 to 64 years.....	6,531,672	8,396,898	10,572,205	5,409,180	5,163,025	6,221,114	3,066,750	3,154,364	1,995,181	1,030,893	964,288	2,355,910	1,311,537	1,044,373
65 to 74 years.....	3,463,511	4,720,609	6,376,189	3,167,055	3,209,134	3,608,707	1,660,914	1,947,793	1,347,915	681,279	666,636	1,419,567	824,862	594,705
75 years and over.....	1,469,704	1,913,196	2,643,125	1,239,065	1,404,060	1,463,922	626,202	837,720	618,743	303,208	315,535	560,460	309,655	250,805
White, total.....	1 194,820,915	1 110,286,740	118,214,870	59,448,548	58,766,322	67,972,823	33,304,701	34,668,122	24,778,585	12,627,240	12,151,345	25,463,462	13,516,607	11,946,855
Under 5 years.....	10,373,921	10,142,169	9,229,505	4,701,470	4,528,035	4,530,397	2,308,303	2,222,094	2,292,571	1,167,369	1,125,202	2,406,537	1,225,798	1,180,739
5 to 9 years.....	10,087,245	11,161,663	9,328,951	4,744,537	4,584,414	4,570,749	2,314,899	2,255,850	2,216,869	1,128,790	1,088,079	2,541,333	1,300,848	1,240,485
10 to 14 years.....	9,369,322	10,694,424	10,352,695	5,259,007	5,093,688	5,296,835	2,666,858	2,629,977	2,276,308	1,155,007	1,121,301	2,779,552	1,437,142	1,342,410
15 to 19 years.....	8,314,155	10,248,779	10,964,047	5,515,920	5,448,127	5,918,954	2,890,343	3,028,611	2,258,599	1,133,185	1,125,414	2,786,494	1,492,392	1,294,102
20 to 24 years.....	8,185,341	9,612,669	10,340,149	5,113,642	5,226,507	6,162,748	2,916,452	3,246,296	2,099,917	1,039,890	1,060,027	2,077,484	1,157,300	920,184
25 to 34 years.....	15,480,480	16,919,910	19,110,748	9,465,329	9,645,419	11,762,933	5,676,791	6,086,142	4,054,213	2,044,432	2,009,781	3,293,602	1,744,106	1,549,496
35 to 44 years.....	12,721,352	15,545,160	16,452,743	8,249,558	8,203,185	10,275,688	5,055,703	5,219,985	3,251,816	1,692,765	1,559,051	2,925,239	1,501,090	1,424,149
45 to 54 years.....	9,505,306	11,827,313	14,213,063	7,294,330	6,918,733	8,806,524	4,436,538	4,369,986	2,612,296	1,377,618	1,234,678	2,794,243	1,480,174	1,314,069
55 to 64 years.....	6,077,104	7,816,078	9,843,538	5,022,499	4,821,039	5,856,937	2,881,309	2,975,628	1,875,085	967,545	907,540	2,111,516	1,173,645	937,871
65 to 74 years.....	3,223,034	4,452,455	5,899,591	2,920,220	2,979,371	3,395,012	1,560,225	1,834,787	1,256,979	634,407	622,572	1,247,600	725,588	522,012
75 years and over.....	1,359,992	1,787,518	2,479,840	1,162,036	1,317,804	1,396,046	597,280	798,766	583,932	286,232	297,700	499,862	278,524	221,338
Nonwhite, total.....	1 10,889,705	1 12,488,306	13,454,405	6,613,044	6,841,361	6,450,879	3,059,005	3,391,874	2,250,800	1,130,276	1,120,524	4,752,726	2,423,763	2,328,963
Under 5 years.....	1,199,309	1,302,221	1,312,019	653,338	653,681	476,740	237,304	239,436	230,260	114,524	115,736	605,019	301,510	303,509
5 to 9 years.....	1,310,830	1,445,946	1,355,071	674,266	681,365	512,491	252,809	259,682	229,938	113,962	115,976	613,242	307,515	305,727
10 to 14 years.....	1,271,815	1,310,453	1,393,240	693,322	699,918	557,935	271,070	286,865	227,259	112,407	114,852	608,046	309,845	298,201
15 to 19 years.....	1,116,401	1,303,336	1,369,476	664,233	705,243	574,982	265,431	309,551	224,513	108,322	116,191	569,981	290,480	279,501
20 to 24 years.....	1,091,680	1,267,709	1,247,686	578,750	608,936	592,629	252,258	340,371	219,393	105,577	113,816	435,664	220,915	214,749
25 to 34 years.....	1,677,204	2,034,119	2,228,278	1,055,645	1,172,633	1,249,194	561,065	688,129	378,037	190,595	187,442	601,047	303,985	297,062
35 to 44 years.....	1,399,486	1,653,680	1,880,477	915,236	965,241	1,121,283	538,216	583,067	291,811	149,820	141,991	467,383	227,200	240,183
45 to 54 years.....	993,187	1,190,770	1,299,008	667,689	631,319	719,877	365,800	354,077	203,746	107,873	95,873	375,385	194,016	181,369
55 to 64 years.....	454,568	580,820	728,667	386,681	341,986	364,177	185,441	178,736	120,096	63,348	56,748	244,394	137,892	106,502
65 to 74 years.....	240,477	268,154	476,598	246,835	229,763	213,695	100,689	113,006	90,936	46,872	44,064	171,967	99,274	72,693
75 years and over.....	109,712	125,678	163,285	77,029	86,256	67,876	28,922	38,954	34,811	16,976	17,835	60,598	31,131	29,467

1 Includes data for "age unknown," as follows: 1920—total, 148,699; white, 123,663; nonwhite, 25,036; 1930—total, 94,022; white, 78,602; nonwhite, 15,420.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 23.—ENUMERATED POPULATION, 1940, AND ESTIMATED FUTURE POPULATION, 1945 TO 2000, BY AGE AND SEX

[Estimates in this table are based on the assumption of medium fertility, medium mortality, no immigration, and no war losses, without correction for underenumeration of infants. They are 1 of 12 series of estimates, each based on a set of assumptions with respect to the course of fertility, mortality, and immigration, appearing in the report, Estimates of Future Population of the United States, 1940-2000, by Warren S. Thompson and P. K. Whelpton, of the Scripps Foundation for Population Research.]

[In thousands]

AGE AND SEX	1940 ¹	1945	1950	1955	1960	1965	1970	1980	1990	2000
Total	131,669	137,512	142,942	147,287	150,773	153,814	156,549	160,045	160,384	158,616
0 to 4 years.....	10,542	11,834	11,633	10,923	10,497	10,498	10,641	10,207	9,691	9,424
5 to 9 years.....	10,685	11,280	12,686	12,482	11,733	11,290	11,303	11,353	10,658	10,339
10 to 14 years.....	11,746	10,654	11,252	12,658	12,457	11,712	11,271	11,444	10,987	10,443
15 to 19 years.....	12,334	11,670	10,594	11,196	12,602	12,407	11,669	11,247	11,302	10,613
20 to 24 years.....	11,588	12,211	11,569	10,514	11,120	12,525	12,338	11,177	11,357	10,908
25 to 29 years.....	11,096	11,444	12,081	11,459	10,423	11,033	12,434	11,532	11,127	11,188
30 to 34 years.....	10,242	10,933	11,299	11,944	11,341	10,324	10,935	12,157	11,026	11,211
35 to 39 years.....	9,545	10,053	10,755	11,136	11,787	11,203	10,205	12,202	11,334	10,942
40 to 44 years.....	8,788	9,303	9,831	10,542	10,935	11,590	11,026	10,658	11,872	10,776
45 to 49 years.....	8,255	8,472	9,005	9,560	10,283	10,691	11,346	9,850	11,795	10,967
50 to 54 years.....	7,257	7,825	8,064	8,607	9,181	9,906	10,323	10,448	10,108	11,289
55 to 59 years.....	5,844	6,705	7,258	7,513	8,058	8,638	9,347	10,375	9,015	10,799
60 to 64 years.....	4,728	5,209	5,988	6,503	6,757	7,273	7,831	8,892	9,017	8,721
65 to 69 years.....	3,807	4,002	4,419	5,094	5,550	5,785	6,239	7,316	8,149	7,078
70 to 74 years.....	2,570	2,962	3,119	3,447	3,979	4,344	4,536	5,296	6,037	6,114
75 years and over.....	2,643	2,956	3,388	3,709	4,069	4,596	5,105	5,889	6,910	7,824
Male	66,062	68,762	71,297	73,330	74,977	76,448	77,814	79,680	80,049	79,377
0 to 4 years.....	5,355	6,020	5,923	5,565	5,349	5,351	5,425	5,206	4,943	4,808
5 to 9 years.....	5,419	5,743	6,469	6,371	5,994	5,769	5,778	5,807	5,452	5,290
10 to 14 years.....	5,952	5,401	5,726	6,452	6,357	5,981	5,758	5,850	5,619	5,342
15 to 19 years.....	6,180	5,909	5,367	5,695	6,421	6,328	5,957	5,746	5,778	5,427
20 to 24 years.....	5,692	6,112	5,853	5,322	5,652	6,377	6,290	5,705	5,801	5,575
25 to 29 years.....	5,451	5,615	6,040	5,791	5,271	5,604	6,326	5,881	5,679	5,715
30 to 34 years.....	5,070	5,363	5,538	5,965	5,727	5,217	5,550	6,190	5,622	5,721
35 to 39 years.....	4,746	4,967	5,267	5,450	5,879	5,650	5,151	6,198	5,771	5,577
40 to 44 years.....	4,419	4,610	4,844	5,150	5,340	5,769	5,550	5,395	6,030	5,482
45 to 49 years.....	4,209	4,236	4,442	4,691	5,006	5,205	5,631	4,950	5,968	5,563
50 to 54 years.....	3,753	3,954	3,999	4,214	4,475	4,794	4,998	5,219	5,081	5,686
55 to 59 years.....	3,011	3,419	3,619	3,681	3,903	4,168	4,481	5,080	4,473	5,396
60 to 64 years.....	2,398	2,632	2,997	3,184	3,252	3,465	3,720	4,206	4,407	4,293
65 to 69 years.....	1,896	1,978	2,178	2,489	2,656	2,723	2,909	3,384	3,856	3,398
70 to 74 years.....	1,271	1,429	1,494	1,647	1,885	2,015	2,070	2,387	2,708	2,838
75 years and over.....	1,239	1,374	1,542	1,662	1,811	2,031	2,221	2,475	2,860	3,266
Female	65,608	68,750	71,645	73,956	75,796	77,366	78,735	80,366	80,336	79,240
0 to 4 years.....	5,187	5,815	5,710	5,358	5,148	5,147	5,216	5,001	4,748	4,616
5 to 9 years.....	5,266	5,537	6,218	6,110	5,740	5,521	5,525	5,547	5,206	5,049
10 to 14 years.....	5,794	5,253	5,526	6,206	6,100	5,731	5,513	5,594	5,368	5,101
15 to 19 years.....	6,153	5,761	5,227	5,501	6,182	6,079	5,712	5,501	5,524	5,186
20 to 24 years.....	5,895	6,099	5,717	5,192	5,468	6,148	6,048	5,472	5,556	5,333
25 to 29 years.....	5,646	5,829	6,041	5,668	5,152	5,429	6,107	5,652	5,448	5,473
30 to 34 years.....	5,172	5,570	5,762	5,979	5,615	5,107	5,385	5,968	5,404	5,490
35 to 39 years.....	4,800	5,086	5,488	5,686	5,908	5,553	5,054	6,004	5,563	5,365
40 to 44 years.....	4,369	4,692	4,987	5,392	5,595	5,821	5,475	5,263	5,841	5,294
45 to 49 years.....	4,046	4,236	4,564	4,870	5,278	5,487	5,715	4,900	5,827	5,404
50 to 54 years.....	3,504	3,871	4,065	4,393	4,705	5,112	5,324	5,228	5,027	5,583
55 to 59 years.....	2,832	3,286	3,638	3,832	4,155	4,469	4,866	5,296	4,542	5,403
60 to 64 years.....	2,331	2,576	2,992	3,319	3,505	3,808	4,111	4,686	4,610	4,428
65 to 69 years.....	1,911	2,024	2,240	2,605	2,895	3,061	3,330	3,932	4,293	3,680
70 to 74 years.....	1,299	1,533	1,625	1,800	2,094	2,329	2,466	2,910	3,328	3,276
75 years and over.....	1,404	1,582	1,845	2,046	2,258	2,564	2,886	3,413	4,049	4,557

¹ Enumerated population, 1940 census.

Source: National Resources Planning Board, Estimates of Future Population of the United States, 1940-2000.

No. 24.—POPULATION, BY

NOTE.—For totals for

DIVISION AND STATE	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
United States.....	10,541,524	10,884,622	11,745,935	12,333,523	11,587,835	11,096,638	10,242,368	9,545,377
New England.....	572,727	612,668	704,271	763,039	728,410	679,222	629,358	595,024
Maine.....	69,994	73,854	77,459	78,779	66,373	61,457	58,732	54,426
New Hampshire.....	35,805	37,496	41,596	43,349	39,519	37,052	35,012	33,121
Vermont.....	29,953	30,232	32,344	32,599	28,940	26,212	25,090	23,396
Massachusetts.....	281,697	304,742	353,987	385,251	369,972	346,731	323,154	308,840
Rhode Island.....	46,617	50,559	60,624	68,181	63,444	59,242	54,361	51,616
Connecticut.....	108,661	115,785	138,261	154,880	160,162	148,528	133,009	123,685
Middle Atlantic.....	1,818,113	1,938,637	2,290,894	2,466,638	2,423,451	2,366,965	2,250,024	2,130,943
New York.....	835,784	895,102	1,046,410	1,124,336	1,146,721	1,173,379	1,153,722	1,114,286
New Jersey.....	256,264	280,722	337,776	375,112	376,912	361,291	340,976	322,760
Pennsylvania.....	726,065	762,813	906,708	967,090	899,818	832,295	755,326	693,897
East North Central.....	2,007,977	1,971,537	2,226,283	2,374,005	2,294,482	2,213,877	2,071,260	1,962,698
Ohio.....	507,316	495,366	576,178	626,072	598,762	567,056	529,896	494,515
Indiana.....	268,535	261,352	292,661	311,912	288,932	275,304	255,377	240,439
Illinois.....	546,962	542,759	618,280	672,996	687,842	683,556	643,176	612,917
Michigan.....	431,384	418,855	463,917	478,220	457,151	438,366	410,482	395,357
Wisconsin.....	253,780	253,205	275,247	284,805	261,805	249,595	232,329	219,470
West North Central.....	1,079,157	1,082,941	1,176,561	1,249,151	1,125,470	1,054,722	992,669	933,261
Minnesota.....	230,057	220,176	238,918	257,349	245,592	225,097	204,311	192,452
Iowa.....	207,117	199,857	216,876	231,986	211,145	193,678	178,851	169,311
Missouri.....	279,471	289,988	316,184	335,160	304,119	300,862	292,992	277,763
North Dakota.....	61,793	62,422	66,375	66,049	57,452	50,655	45,282	39,769
South Dakota.....	57,863	58,531	62,035	64,716	54,868	48,464	43,598	41,476
Nebraska.....	104,546	108,552	118,433	125,101	107,339	100,045	95,553	88,742
Kansas.....	138,310	143,415	157,740	168,790	144,955	135,921	132,082	123,748
South Atlantic.....	1,687,908	1,712,113	1,808,333	1,854,773	1,705,469	1,562,546	1,358,397	1,222,774
Delaware.....	19,478	19,682	21,352	23,297	24,268	22,822	21,312	19,772
Maryland.....	136,665	140,830	156,352	167,777	164,932	158,181	148,787	138,902
Dist. of Columbia.....	39,851	37,245	41,089	48,680	65,483	74,346	65,768	58,348
Virginia.....	244,077	252,468	270,287	282,053	253,320	228,915	200,633	181,267
West Virginia.....	196,579	191,987	205,792	205,836	173,477	156,724	137,501	123,392
North Carolina.....	375,998	383,841	401,380	404,850	355,734	313,254	261,961	228,352
South Carolina.....	210,660	214,036	215,989	224,090	193,891	160,513	128,812	115,046
Georgia.....	313,122	319,056	325,009	328,410	304,638	277,500	236,138	209,545
Florida.....	151,478	152,968	171,083	169,780	169,716	170,291	157,485	148,160
East South Central.....	1,095,923	1,108,522	1,144,296	1,121,789	970,590	898,721	796,566	716,560
Kentucky.....	285,192	284,999	293,858	294,807	245,842	222,848	199,280	183,845
Tennessee.....	278,112	283,807	294,084	297,044	264,938	249,845	225,553	200,488
Alabama.....	297,319	304,498	314,341	300,291	261,776	242,848	210,896	187,486
Mississippi.....	235,300	235,218	242,013	229,647	198,034	183,180	160,837	144,741
West South Central.....	1,223,135	1,248,056	1,314,813	1,322,456	1,156,264	1,123,416	1,034,363	948,386
Arkansas.....	197,502	200,273	206,340	204,913	172,073	158,057	143,070	128,457
Louisiana.....	230,627	227,976	243,836	240,398	216,396	207,021	186,454	174,149
Oklahoma.....	219,326	226,325	237,232	241,064	199,358	189,776	178,316	162,194
Texas.....	575,680	593,482	627,405	636,081	568,437	568,562	526,523	483,586
Mountain.....	405,083	385,085	391,940	398,088	369,400	346,560	310,386	275,656
Montana.....	48,581	45,213	48,101	51,136	51,278	47,028	41,152	36,361
Idaho.....	52,153	48,077	49,924	51,866	47,982	44,347	38,760	32,847
Wyoming.....	22,681	21,706	22,332	24,002	23,296	21,961	19,873	17,653
Colorado.....	96,660	93,705	97,618	102,144	95,233	91,870	84,579	76,397
New Mexico.....	64,001	61,156	58,435	54,301	46,630	44,306	38,761	34,510
Arizona.....	53,133	50,911	49,890	48,070	44,135	42,761	38,542	35,046
Utah.....	58,772	56,431	57,762	58,220	51,262	43,943	39,236	34,188
Nevada.....	9,082	7,886	7,878	8,349	9,584	10,344	9,483	8,654
Pacific.....	651,521	625,063	688,544	783,684	814,269	850,609	799,365	760,075
Washington.....	121,918	116,762	127,842	146,725	148,867	146,594	134,757	124,990
Oregon.....	76,109	73,209	81,987	92,358	90,502	91,166	83,859	77,565
California.....	453,494	435,092	478,715	544,601	574,930	612,849	580,749	557,520

AGE BY STATES

AGE, BY STATES: 1940

all ages, see table 6, p. 5.

40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Median age	DIVISION AND STATE
8,787,843	8,255,225	7,256,848	5,843,865	4,728,340	3,806,657	2,569,532	2,643,125	29.0	U. S.
585,655	571,438	506,907	417,148	358,074	293,081	207,353	214,915	31.3	N. E.
52,718	50,190	45,716	41,178	36,025	31,119	23,143	26,063	29.6	Maine.
32,681	31,731	28,344	24,720	22,378	18,656	14,336	15,728	31.6	N. H.
21,940	21,307	19,688	17,464	15,634	13,149	10,234	11,109	29.9	Vt.
306,967	299,276	265,053	217,660	184,417	152,480	106,642	109,852	31.8	Mass.
50,424	47,989	42,395	34,831	28,779	23,147	15,944	15,193	30.7	R. I.
120,925	120,945	105,711	81,295	68,841	54,530	37,054	36,970	31.1	Conn.
2,043,238	1,907,415	1,669,231	1,306,594	1,048,799	800,664	544,770	533,211	31.0	M. A.
1,068,203	975,242	847,313	653,239	523,049	395,772	266,943	259,641	32.2	N. Y.
315,720	297,595	259,570	198,622	158,024	119,172	80,239	79,410	31.3	N. J.
659,315	634,578	562,348	454,733	367,726	285,720	197,588	194,160	29.1	Pa.
1,859,597	1,798,861	1,587,410	1,273,829	1,015,752	801,889	567,456	599,419	30.5	E. N. C.
476,605	465,511	412,990	339,532	278,084	221,229	155,768	162,732	30.8	Ohio.
224,229	214,731	197,681	170,153	138,454	114,898	83,416	89,722	30.3	Ind.
579,785	561,573	493,139	385,511	300,782	235,125	165,281	167,557	31.5	Ill.
368,276	353,299	301,048	230,268	178,629	135,556	94,286	101,012	29.3	Mich.
210,702	203,747	182,552	148,365	119,803	95,081	68,705	78,396	29.8	Wis.
885,504	861,515	778,537	650,628	534,146	437,995	317,964	356,769	30.0	W. N. C.
187,196	182,525	162,931	129,941	103,137	82,635	60,455	69,528	29.5	Minn.
164,434	162,216	145,667	124,261	105,102	87,319	65,944	74,504	30.2	Iowa.
255,033	245,347	219,608	187,378	155,014	130,197	94,729	100,819	31.1	Mo.
36,071	34,755	32,457	27,779	21,686	16,510	10,975	11,905	25.7	N. Dak.
39,751	39,161	36,059	29,227	22,772	17,668	12,358	14,414	27.4	S. Dak.
85,942	84,078	77,719	63,245	50,907	41,252	29,564	34,816	29.7	Nebr.
117,077	113,433	104,096	88,797	75,528	62,414	43,939	50,783	30.4	Kans.
1,052,132	935,154	802,099	634,214	518,258	440,012	267,891	261,088	25.5	S. A.
18,831	17,354	15,225	12,204	10,342	8,295	5,824	6,447	30.6	Del.
127,260	115,111	99,600	78,372	64,959	52,494	35,183	35,839	29.6	Md.
53,889	46,641	37,918	28,870	23,757	18,309	11,651	11,246	31.9	D. C.
159,458	143,185	124,019	99,638	83,509	68,772	43,415	42,757	25.8	Va.
107,657	96,087	82,430	68,895	54,643	44,562	28,198	28,214	24.3	W. Va.
189,054	162,980	140,112	110,844	86,723	73,637	41,627	41,276	23.1	N. C.
95,827	85,689	72,885	56,021	45,031	40,419	21,573	19,322	22.2	S. C.
174,120	156,489	134,244	102,773	83,965	75,095	42,732	40,887	24.5	Ga.
126,036	111,618	95,666	76,597	65,329	58,429	37,688	35,100	28.9	Fla.
600,604	544,867	473,985	383,028	310,085	276,903	167,691	168,095	24.7	E. S. C.
163,094	150,630	131,346	109,798	90,804	80,951	53,344	54,989	25.4	Ky.
167,844	151,161	135,375	109,043	86,769	79,145	47,281	45,352	25.8	Tenn.
151,443	139,114	118,630	93,317	74,793	62,041	36,903	37,265	23.8	Ala.
118,223	103,962	88,634	70,870	57,719	54,766	30,163	30,489	23.8	Miss.
798,885	718,366	596,151	480,007	381,535	325,128	196,718	196,848	26.2	W. S. C.
107,677	103,851	88,261	72,966	58,687	48,937	29,863	28,460	24.8	Ark.
144,381	126,685	102,269	81,324	63,361	56,162	31,636	31,205	25.5	La.
138,921	126,964	108,082	90,391	73,551	63,713	40,830	40,391	26.2	Okla.
407,906	360,866	297,539	235,326	185,936	156,314	94,389	96,792	26.8	Tex.
248,361	239,610	215,511	175,161	138,021	104,863	72,218	74,080	26.8	Mt.
32,816	35,399	36,116	28,788	21,230	15,356	10,410	10,491	28.8	Mont.
29,881	29,203	27,397	22,668	18,068	13,183	9,154	9,363	26.4	Idaho.
16,446	15,870	14,033	10,568	7,763	5,485	3,511	3,562	27.6	Wyo.
71,219	69,495	61,973	52,385	43,580	34,927	25,427	26,084	29.2	Colo.
29,277	26,567	21,579	16,472	12,539	10,041	6,498	6,745	23.0	N. Mex.
30,139	27,354	22,922	18,383	14,066	10,620	6,566	6,723	25.4	Ariz.
30,711	28,188	24,760	20,356	16,266	12,166	8,714	9,335	24.3	Utah.
7,872	7,534	6,731	5,541	4,509	3,085	1,938	1,777	31.1	Nev.
713,867	677,999	627,015	523,256	425,670	326,124	227,471	238,700	32.8	Pac.
118,525	117,709	112,915	96,698	77,569	57,963	41,943	44,414	32.2	Wash.
75,718	75,091	70,939	60,071	48,382	37,085	26,650	28,993	32.4	Oreg.
519,624	485,199	443,161	366,487	299,719	231,076	158,878	165,293	33.0	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 25.—WHITE POPULATION, BY MOTHER TONGUE: 1930 AND 1940
 [1940 data are based on Sample B; see p. 29]

REGION AND MOTHER TONGUE	NUMBER					PERCENT DISTRIBUTION				
	1940				1930	1940				1930
	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Foreign-born	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Foreign-born
Total	118,392,040	11,109,620	23,157,580	84,124,840	13,983,405	100.0	100.0	100.0	100.0	100.0
Northwestern Europe:										
English.....	93,039,640	2,506,420	12,181,040	78,352,180	3,097,021	78.6	22.6	52.6	93.1	22.1
Norwegian.....	658,220	232,820	344,240	81,160	345,522	.6	2.1	1.5	.1	2.5
Swedish.....	830,900	423,200	374,040	33,660	615,465	.7	3.8	1.6	.....	4.4
Danish.....	226,740	122,180	95,460	9,100	178,944	.2	1.1	.4	.....	1.3
Dutch.....	267,140	102,700	108,240	61,200	133,142	.2	.9	.4	.1	1.0
Flemish.....	54,340	31,900	17,840	4,600	42,263	.....	.3	.1	.....	.3
French.....	1,412,060	359,520	533,760	518,780	523,297	1.2	3.2	2.3	.6	3.7
Central Europe:										
German.....	4,949,780	1,589,040	2,435,700	925,040	2,188,006	4.2	14.3	10.5	1.1	15.6
Polish.....	2,416,320	801,680	1,428,820	185,820	965,899	2.0	7.2	6.2	.2	6.9
Czech.....	520,440	159,640	279,040	81,760	201,138	.4	1.4	1.2	.1	1.4
Slovak.....	484,360	171,580	283,520	29,260	240,196	.4	1.5	1.2	.....	1.7
Magyar (Hungarian).....	453,000	241,220	198,600	13,180	250,393	.4	2.2	.9	.....	1.8
Serbian.....	37,640	18,060	18,300	1,280	30,121	.....	.2	.1	.....	.2
Croatian.....	115,440	52,540	58,980	3,920	79,802	.1	.5	.3	.....	.6
Slovenian.....	178,640	75,560	97,300	5,780	77,671	.2	.7	.4	.....	.6
Eastern Europe:										
Russian.....	585,080	356,940	214,160	13,980	315,721	.5	3.2	.9	.....	2.3
Ukrainian.....	83,600	35,540	45,280	2,780	58,685	.1	.3	.2	.....	.4
Armenian.....	68,320	40,000	26,440	1,880	51,741	.1	.4	.1	.....	.4
Lithuanian.....	272,680	122,660	140,620	9,400	165,053	.2	1.1	.6	.....	1.2
Finnish.....	230,420	97,080	118,460	14,880	124,994	.2	.9	.5	.....	.9
Rumanian.....	65,520	43,120	20,340	2,060	56,964	.1	.4	.1	.....	.4
Yiddish.....	1,751,100	924,440	773,680	52,980	1,222,658	1.5	8.3	3.3	.1	8.7
Southern Europe:										
Greek.....	273,520	165,220	102,140	6,160	189,066	.2	1.5	.4	.....	1.4
Italian.....	3,766,820	1,561,100	2,080,680	125,040	1,808,289	3.2	14.1	9.0	.1	12.9
Spanish.....	1,861,400	428,360	714,060	718,980	743,286	1.6	3.9	3.1	.9	5.3
Portuguese.....	215,860	83,780	120,500	11,580	110,197	.2	.8	.5	.....	.8
Arabic.....	107,420	50,940	52,760	3,720	67,830	.1	.5	.2	.....	.5
All other.....	109,480	63,880	34,520	11,080	57,808	.1	.6	.1	.....	.4
Not reported.....	3,356,160	248,500	264,060	2,843,600	42,233	2.8	2.2	1.1	3.4	.3

Source: Department of Commerce, Bureau of the Census; Sixteenth Census, special report, Nativity and Parentage of the White Population—Mother Tongue.

No. 26.—WHITE POPULATION BY NATIVITY AND PARENTAGE: 1880 TO 1940
 [1940 data for native white by parentage are based on Sample B; those for foreign-born white are from a complete count; and those for total white, involving the addition of native and foreign-born, are composite and therefore differ from corresponding figures presented elsewhere. See statement below]

CLASS	1880	1890	1900	1910	1920	1930	1940
Total white	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,701,558
Native white.....	36,843,291	45,979,391	56,595,379	68,386,412	81,108,161	96,303,335	107,282,420
Native parentage.....	28,568,424	34,475,716	40,949,362	49,488,575	58,421,957	70,400,952	84,124,840
Foreign or mixed parentage.....	8,274,867	11,503,675	15,646,017	18,897,837	22,686,204	25,902,383	23,157,580
Foreign.....	6,363,769	8,085,019	10,632,280	12,916,311	15,694,539	17,407,527	15,183,740
Mixed.....	1,911,098	3,418,656	5,013,737	5,981,526	6,991,665	8,494,856	7,973,840
Foreign-born white.....	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,983,405	11,419,138
Percent of total:							
Total white.....	86.5	87.5	87.9	88.9	89.7	89.8	89.8
Native white.....	73.5	73.0	74.5	74.4	76.7	78.4	81.2
Native parentage.....	57.0	54.8	53.9	53.8	55.3	57.3	63.7
Foreign or mixed parentage.....	16.5	18.3	20.6	20.5	21.5	21.1	17.5
Foreign.....	12.7	12.8	14.0	14.0	14.8	14.2	11.5
Mixed.....	3.8	5.4	6.6	6.5	6.6	6.9	6.0
Foreign-born white.....	13.1	14.5	13.4	14.5	13.0	11.4	8.6
Increase or decrease over preceding census:							
Total white.....	9,813,593	11,580,920	11,707,938	14,922,761	13,088,958	15,465,825	8,414,818
Percent.....	29.2	26.7	21.2	22.3	16.0	16.3	7.6
Native white.....	8,747,626	9,018,732	10,615,988	11,791,033	12,721,749	15,195,174	10,979,085
Percent.....	31.1	24.5	23.1	20.8	18.6	18.7	11.4
Native parentage.....	5,797,027	5,789,924	6,473,646	8,539,213	8,933,382	11,978,995	13,723,888
Percent.....	25.5	20.3	18.8	20.9	18.1	20.5	19.5
Foreign or mixed parentage.....	2,950,599	3,228,808	4,142,342	3,251,820	3,788,367	3,216,179	-2,744,803
Percent.....	55.4	39.0	36.0	20.8	20.0	14.2	-10.6
Foreign.....	2,196,671	1,721,250	2,547,261	2,284,031	2,778,228	1,712,988	-2,223,787
Percent.....	52.7	27.0	31.5	21.5	21.5	10.9	-12.8
Mixed.....	753,928	1,507,558	1,595,081	967,789	1,010,139	1,503,191	-521,016
Percent.....	65.2	78.9	46.7	19.3	16.9	21.5	-6.1
Foreign-born white.....	1,065,967	2,562,188	1,091,950	3,131,728	367,209	270,651	-2,564,267
Percent.....	19.4	39.1	12.0	30.7	2.8	2.0	-18.3

Source: Department of Commerce, Bureau of the Census; 15th Census Reports, Population, Vol. II, and special report of 16th Census, Nativity and Parentage of the White Population—General Characteristics.

1940 POPULATION SAMPLES

Certain data in tables 25, 26, and the following tables are based on tabulations of samples of the population. The figures shown have been obtained by multiplying the sample results by a factor dependent on the sample size in each case. **Sample B** is a sample of all individuals from the 1940 Population Schedule; **Sample C** and **Sample W** are samples of individual women 15 years old and over from the 1940 and 1910 Population Schedules, respectively; **Sample D**, a sample of families from the 1940 Population Schedule; and **Sample F**, a sample of families based for some subjects on 1940 Population Schedule entries, and for other subjects on 1940 Housing Schedule entries. For **Sample B**, the sample size is 5 percent. **Samples C, D, and F** are 5 percent in most areas, but they include 2½ percent samples in areas with sufficiently large frequencies. **Sample W** consists of an 8 percent sample for the North and the South, and about 12 percent for the West.

Exact agreement is not to be expected among the various samples, nor between them and the complete count, but the sample data may be used with confidence when large numbers are involved, and may be assumed to indicate patterns and relationships where small numbers are involved. Specifically, any number the size of a million or over may be assumed to agree with a complete count within 1½ percent, though most numbers of this size will agree within ¾ percent. Any number the size of 100,000 may be assumed to agree with a complete count within 4 percent, though most numbers this size will agree within 2 percent. Most numbers as small as 10,000 will agree within 10 percent. The sampling errors in subtotals formed by addition of classes are covered by the same statements. More detailed statements regarding the sampling errors are given in the original sources.

No. 27.—NATIVE WHITE POPULATION, BY PARENTAGE, BY STATES: 1920, 1930,
AND 1940

[1940 data based on Sample B; see p. 29. For total native white population for 1920, 1930, and 1940 (enumerated), see table 19, p. 20]

DIVISION AND STATE	NATIVE WHITE						
	Total, 1940	Native parentage			Foreign or mixed parentage		
		1920	1930	1940	1920	1930	1940
United States	107,282,420	58,421,957	70,400,952	84,124,840	22,636,204	25,902,383	23,157,580
New England	6,872,580	2,808,149	3,187,091	4,024,080	2,642,276	3,063,751	2,848,500
Maine.....	764,340	495,780	515,244	590,060	162,566	179,573	174,280
New Hampshire.....	424,680	225,512	239,438	285,640	125,586	142,252	139,040
Vermont.....	328,740	228,325	234,090	257,560	78,966	81,814	71,180
Massachusetts.....	3,427,440	1,230,773	1,429,791	1,868,220	1,495,217	1,708,524	1,559,220
Rhode Island.....	566,700	173,553	210,963	288,360	246,928	295,343	278,340
Connecticut.....	1,360,680	449,206	537,565	734,240	533,013	656,245	626,440
Middle Atlantic	21,818,600	9,631,012	11,450,123	14,107,240	7,098,253	8,454,467	7,711,360
New York.....	10,076,960	3,668,266	4,474,067	5,796,840	3,717,649	4,485,182	4,280,120
New Jersey.....	3,256,260	1,212,675	1,571,558	1,980,720	1,085,799	1,413,321	1,275,540
Pennsylvania.....	8,485,380	4,750,071	5,404,498	6,329,680	2,294,805	2,555,964	2,155,700
East North Central	23,061,860	11,790,370	14,501,781	17,445,560	5,925,213	6,569,062	5,618,300
Ohio.....	6,075,080	3,669,122	4,325,406	4,944,040	1,224,074	1,362,679	1,131,040
Indiana.....	3,203,800	2,329,544	2,605,883	2,920,140	368,659	377,350	283,660
Illinois.....	6,554,400	3,066,563	3,769,466	4,590,540	2,325,819	2,287,574	1,963,860
Michigan.....	4,388,120	1,670,447	2,364,482	3,060,800	1,204,545	1,449,728	1,327,320
Wisconsin.....	2,840,460	1,054,694	1,436,544	1,930,040	1,102,116	1,091,731	910,420
West North Central	12,376,960	7,475,548	8,549,047	9,709,740	3,377,878	3,282,568	2,667,220
Minnesota.....	2,483,940	827,627	1,114,485	1,575,120	1,055,145	1,037,834	908,820
Iowa.....	2,417,220	1,528,553	1,697,589	1,963,880	629,981	587,008	463,340
Missouri.....	3,428,380	2,536,936	2,776,434	3,063,220	502,082	475,033	365,160
North Dakota.....	560,680	207,966	256,715	311,320	300,485	309,655	249,360
South Dakota.....	576,120	308,598	375,666	398,780	228,158	228,661	177,340
Nebraska.....	1,220,000	757,064	874,217	929,060	372,503	367,049	290,940
Kansas.....	1,690,620	1,308,804	1,453,941	1,478,360	289,524	277,328	212,260
South Atlantic	12,844,940	8,779,416	10,412,419	12,259,320	553,604	632,819	585,620
Delaware.....	216,180	139,876	155,026	185,040	32,929	33,785	31,140
Maryland.....	1,448,260	893,088	1,039,798	1,264,480	209,472	219,287	183,780
Dist. of Columbia.....	444,460	239,488	262,432	378,160	58,824	61,563	66,300
Virginia.....	1,993,380	1,534,494	1,692,707	1,942,380	52,630	53,894	51,000
West Virginia.....	1,744,500	1,232,857	1,461,560	1,655,080	82,472	100,952	89,420
North Carolina.....	2,559,820	1,765,203	2,208,567	2,543,540	11,477	17,597	16,280
South Carolina.....	1,080,800	799,418	925,445	1,069,820	12,719	13,335	10,980
Georgia.....	2,034,860	1,642,697	1,792,508	2,009,200	30,231	30,570	25,660
Florida.....	1,322,680	532,295	874,376	1,211,620	62,850	101,836	111,060
East South Central	7,968,640	6,092,782	6,972,148	7,835,080	202,826	195,525	133,560
Kentucky.....	2,621,160	2,039,134	2,269,546	2,560,460	110,646	97,008	60,700
Tennessee.....	2,405,520	1,832,757	2,087,386	2,375,760	37,758	38,171	29,760
Alabama.....	1,843,100	1,394,129	1,646,347	1,817,000	35,241	38,748	26,100
Mississippi.....	1,098,860	826,762	968,869	1,081,860	19,181	21,598	17,000
West South Central	10,317,480	6,959,785	8,508,918	9,552,820	696,609	854,369	764,660
Arkansas.....	1,458,080	1,226,692	1,329,246	1,432,480	39,000	35,687	25,600
Louisiana.....	1,487,380	941,724	1,175,459	1,403,700	110,016	111,262	83,680
Oklahoma.....	2,089,700	1,679,107	1,995,209	2,011,740	102,119	105,320	77,960
Texas.....	5,282,320	3,112,262	4,004,004	4,704,900	445,384	602,100	577,420
Mountain	3,730,480	2,002,508	2,381,452	3,018,500	757,166	797,038	711,980
Montana.....	486,340	275,803	283,715	341,320	164,837	161,535	145,020
Idaho.....	496,920	294,252	320,268	417,320	92,453	87,269	79,600
Wyoming.....	230,740	122,884	150,669	186,260	42,007	47,903	44,480
Colorado.....	1,038,760	603,041	702,062	849,220	204,108	218,509	189,540
New Mexico.....	478,300	273,317	328,339	439,500	32,279	38,976	38,800
Arizona.....	390,760	151,145	229,202	304,780	62,205	85,903	85,980
Utah.....	514,160	245,781	319,414	407,720	139,665	134,564	106,440
Nevada.....	94,500	36,285	47,783	72,380	19,612	22,379	22,120
Pacific	8,290,880	2,887,387	4,462,973	6,172,500	1,432,379	2,052,784	2,118,380
Washington.....	1,505,260	711,706	873,664	1,116,620	358,016	403,331	388,640
Oregon.....	998,420	497,726	630,036	804,780	169,269	201,846	193,640
California.....	5,787,200	1,677,955	2,959,273	4,251,100	905,094	1,447,607	1,536,100

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—General Characteristics.

No. 28.—FOREIGN-BORN WHITE POPULATION, 1910 TO 1940, AND TOTAL FOREIGN-BORN, 1900, BY COUNTRY OF BIRTH

[All classifications of 1940 population according to country of birth are based on political boundaries of Jan. 1, 1937. Classification of population at earlier censuses is based for the most part on political boundaries of those years. For most countries of Europe the total foreign-born population given for 1900 is almost entirely white.]

COUNTRY OF BIRTH	Total foreign-born, 1900	FOREIGN-BORN WHITE				PERCENT DISTRIBUTION		Percent urban, 1940
		1910	1920	1930	1940	1930	1940	
All countries.....	10,341,276	13,345,545	13,712,754	13,983,405	11,419,138	100.0	100.0	80.0
Northwestern Europe:								
England.....	840,513	876,455	812,828	808,684	621,975	5.8	5.4	78.7
Scotland.....	233,524	261,034	254,567	354,323	279,321	2.5	2.4	82.4
Wales.....	93,586	82,479	67,066	60,205	35,360	.4	.3	75.6
Northern Ireland.....	1,615,459	1,352,155	1,037,233	178,832	106,416	1.3	.9	85.0
Irish Free State (Eire).....	336,388	403,858	363,862	744,810	572,031	5.3	5.0	89.8
Norway.....	582,014	665,183	625,580	347,852	262,088	2.5	2.3	58.5
Sweden.....	153,690	181,621	189,154	595,250	445,070	4.3	3.9	68.7
Denmark.....	94,931	120,053	131,766	179,474	138,175	1.3	1.2	60.7
Iceland.....	29,757	49,397	62,686	2,764	2,104	(1)	(1)	54.2
Netherlands ²	3,031	3,068	12,585	133,133	111,064	1.0	1.0	60.9
Belgium.....	115,593	124,834	118,659	64,194	53,958	.5	.5	72.9
Luxemburg.....	104,197	117,236	152,890	9,048	6,886	.1	.1	64.8
Switzerland.....				113,010	88,293	.8	.8	60.8
France.....				135,265	102,930	1.0	.9	77.7
Central Europe:								
Germany.....	2,663,418	2,311,085	1,686,102	1,608,814	1,237,772	11.5	10.8	74.3
Poland.....	383,407	2,937,884	1,139,978	1,268,583	993,479	9.1	8.7	86.0
Czechoslovakia.....			362,436	491,638	319,971	3.5	2.8	71.1
Austria.....	432,798	2,845,506	575,625	370,914	479,906	2.7	4.2	79.9
Hungary.....	145,714	495,600	397,282	274,450	290,228	2.0	2.5	82.2
Yugoslavia.....			169,437	211,416	161,093	1.5	1.4	74.2
Eastern Europe:								
Russia (U. S. S. R.).....				1,153,624	1,040,884	8.2	9.1	90.2
Latvia.....	423,726	1,184,382	1,400,489	20,673	18,636	.1	.2	89.6
Estonia.....				3,550	4,178	(1)	(1)	83.2
Lithuania.....			135,068	193,606	165,771	1.4	1.5	85.6
Finland.....	62,641	129,669	149,824	142,478	117,210	1.0	1.0	54.4
Rumania.....	15,032	65,920	102,823	146,393	115,940	1.0	1.0	90.0
Bulgaria.....		11,453	10,477	9,399	8,888	.1	.1	77.6
Turkey in Europe.....	4,910	32,221	5,284	2,257	4,412	(1)	(1)	85.6
Southern Europe:								
Greece.....	8,515	101,264	175,972	174,526	163,252	1.2	1.4	91.6
Italy.....	484,027	1,343,070	1,610,109	1,790,424	1,623,580	12.8	14.2	88.1
Spain.....	7,050	21,977	49,247	59,033	47,707	.4	.4	79.0
Portugal.....	30,608	57,623	67,453	69,993	62,347	.5	.5	75.6
Other Europe.....	2,251	12,851	11,509	25,065	19,819	.2	.2	88.2
Asia:								
Palestine.....			3,202	6,135	7,047	(1)	.1	94.4
Syria.....	(1)	65,702	51,900	57,227	50,859	.4	.4	90.3
Turkey in Asia.....			11,014	46,651	52,479	.3	.5	93.7
Other Asia.....	120,248	4,612	44,334	47,567	39,524	.3	.3	85.9
America:								
Canada—French.....	395,126	385,083	307,786	370,852	273,366	2.7	2.4	78.6
Canada—Other.....	784,796	810,987	810,092	907,660	770,753	6.5	6.7	75.4
Newfoundland.....	(7)	5,076	13,242	23,971	21,361	.2	.2	89.5
Mexico.....	103,393	219,802	478,383	639,017	377,433	4.6	3.3	63.1
Cuba.....	11,081	12,869	12,843	16,089	15,277	.1	.1	92.5
Other West Indies.....	14,354	10,300	13,526	15,511	15,257	.1	.1	87.4
Central America.....	3,897	1,507	4,074	7,791	7,638	.1	.1	89.7
South America.....	4,733	7,562	16,855	30,333	28,770	.2	.3	87.7
All other:								
Australia.....	6,807	8,938	10,801	12,720	10,998	.1	.1	78.2
Azores.....			33,788	35,432	25,751	.3	.2	61.9
Other Atlantic Islands.....	9,768	15,795	5,196	4,053	3,232	(1)	(1)	76.2
Other and not reported.....	15,293	15,434	17,727	18,716	18,649	.1	.2	78.3

¹ Less than one-tenth of 1 percent.

² Listed as Holland prior to 1910.

³ Persons reported in 1910 as of Polish mother tongue born in Austria, Germany, and Russia have been deducted from their respective countries and combined as Poland.

⁴ Turkey in Asia included with Turkey in Europe prior to 1910.

⁵ Includes 4,635 persons born in Serbia and 5,363 persons born in Montenegro, which became part of Yugoslavia in 1918.

⁶ Turkey in Asia included Armenia, Palestine, and Syria in 1910. Subsequent to 1910 Armenia included with "Other Asia."

⁷ Newfoundland included with Canada in 1900.

No. 29.—FOREIGN-BORN WHITE POPULATION,

NOTE.—Classifications according to country of birth

DIVISION AND STATE	Total foreign-born white	NORTHWESTERN EUROPE ¹									
		England	Scotland	Wales	North-ern Ireland	Irish Free State (Eire)	Norway	Sweden	Denmark	Neth-erlands	Bel-gium
United States	11,419,138	621,975	279,321	35,360	106,416	572,031	262,088	445,070	138,175	111,064	53,958
New England	1,498,241	102,749	42,207	1,535	17,357	144,236	7,433	50,791	5,997	2,540	3,248
Maine.....	83,641	3,558	1,477	85	406	2,688	433	1,359	655	52	41
New Hampshire.....	68,296	3,151	1,306	54	576	3,320	344	1,320	122	107	364
Vermont.....	31,727	1,378	1,020	304	139	904	89	790	122	23	16
Massachusetts.....	848,852	58,438	25,174	643	10,536	103,388	4,481	28,128	2,342	1,718	1,696
Rhode Island.....	137,784	18,858	4,920	124	1,983	10,099	427	4,662	224	118	725
Connecticut.....	327,941	17,366	8,310	325	3,717	23,837	1,659	14,532	2,532	522	406
Middle Atlantic	4,522,800	212,032	110,765	15,500	58,799	287,484	45,231	69,844	21,524	26,889	11,094
New York.....	2,853,530	117,370	57,639	4,752	30,432	205,323	37,169	48,317	14,304	13,842	5,946
New Jersey.....	695,810	39,316	27,202	905	8,872	35,830	5,803	9,956	5,069	11,841	2,349
Pennsylvania.....	973,260	55,346	25,924	9,843	19,495	46,331	2,259	11,571	2,151	1,206	2,799
East North Central	2,571,074	126,987	64,231	8,523	13,627	68,561	52,067	120,357	31,391	44,701	27,303
Ohio.....	519,266	30,472	13,543	4,070	2,418	12,816	1,404	5,843	1,806	1,772	1,576
Indiana.....	110,631	5,562	3,063	596	541	2,657	599	3,565	768	1,617	2,600
Illinois.....	969,373	36,966	18,270	1,811	6,559	41,947	21,508	79,906	13,869	11,634	9,795
Michigan.....	683,030	47,728	27,306	1,371	3,601	8,905	5,345	17,346	5,441	24,722	11,641
Wisconsin.....	288,774	6,259	2,049	675	508	2,236	23,211	13,697	9,507	4,956	1,691
West North Central	777,863	25,753	8,647	2,101	3,039	15,595	93,034	105,432	36,655	15,807	4,425
Minnesota.....	294,904	6,375	2,376	348	689	3,530	52,025	67,161	10,655	4,153	1,379
Iowa.....	117,245	5,961	1,829	674	747	2,671	8,642	11,406	10,977	7,840	784
Missouri.....	114,125	5,363	1,651	296	676	5,682	439	2,683	1,116	532	736
North Dakota.....	74,272	970	583	55	165	528	21,637	5,846	2,058	474	176
South Dakota.....	44,052	1,410	383	128	147	573	8,708	4,361	3,721	2,008	146
Nebraska.....	81,853	2,538	754	205	337	1,514	1,060	9,435	7,030	468	406
Kansas.....	51,412	3,136	1,071	395	278	1,197	523	4,540	1,098	332	798
South Atlantic	291,069	24,155	8,565	1,209	2,149	10,263	2,578	5,060	2,366	1,639	1,229
Delaware.....	14,833	1,134	530	22	372	1,274	113	243	94	38	26
Maryland.....	81,715	4,531	1,754	288	376	3,007	573	634	393	333	139
Dist. of Colum- bia.....	34,014	2,665	942	71	432	2,326	264	580	259	203	94
Virginia.....	22,987	2,792	1,103	92	207	690	329	410	303	235	84
West Virginia.....	41,782	2,440	1,003	383	87	455	51	230	59	47	484
North Carolina.....	9,046	1,088	405	31	66	211	69	153	63	213	36
South Carolina.....	4,915	447	184	8	50	132	57	82	45	24	37
Georgia.....	11,916	1,073	442	38	73	417	86	180	80	63	31
Florida.....	69,861	7,985	2,202	276	486	1,751	1,036	2,548	1,070	683	298
East South Central	44,896	3,548	1,478	218	255	1,687	355	942	407	291	129
Kentucky.....	15,631	1,075	412	56	101	892	61	165	65	124	31
Tennessee.....	11,320	966	341	75	72	326	92	199	93	48	22
Alabama.....	11,957	1,191	632	79	49	308	156	422	129	80	50
Mississippi.....	5,988	316	93	8	33	161	46	156	120	39	26
West South Central	289,711	8,097	2,305	348	587	3,589	1,799	4,094	1,779	946	818
Arkansas.....	7,692	513	148	17	52	225	64	194	103	70	62
Louisiana.....	27,272	1,215	327	26	120	691	383	316	241	212	238
Oklahoma.....	20,359	1,323	580	125	107	371	183	538	318	116	150
Texas.....	234,388	5,046	1,250	180	308	2,302	1,169	3,046	1,117	548	368
Mountain	261,989	22,718	7,622	1,728	1,540	7,033	11,649	18,160	9,578	4,109	1,164
Montana.....	55,642	4,134	1,971	306	649	2,618	6,896	4,032	1,901	941	427
Idaho.....	24,116	2,252	706	178	103	466	1,637	2,974	1,244	324	103
Wyoming.....	16,779	1,490	1,086	125	96	456	536	1,353	625	93	111
Colorado.....	70,471	4,706	1,883	571	398	2,120	948	5,844	1,843	683	341
New Mexico.....	15,247	504	259	52	29	164	83	175	80	65	33
Arizona.....	36,837	1,687	445	78	98	523	221	582	264	99	56
Utah.....	32,298	7,190	1,044	377	93	362	1,166	2,832	3,158	1,857	71
Nevada.....	10,599	755	228	41	74	324	162	368	443	47	22
Pacific	1,161,695	95,936	33,501	4,198	9,063	33,683	47,942	70,390	28,478	13,942	4,548
Washington.....	203,163	16,206	6,256	1,071	1,329	3,758	26,489	26,993	5,739	3,250	1,059
Oregon.....	87,639	6,385	2,986	323	566	2,194	6,129	8,498	3,013	938	571
California.....	870,893	73,345	24,259	2,804	7,168	27,631	15,324	34,899	19,726	9,754	2,918

¹Except Iceland.

BY COUNTRY OF BIRTH, BY STATES: 1940

are based on political boundaries of Jan. 1, 1937

NORTHWESTERN EUROPE ¹ —con.			CENTRAL EUROPE							EASTERN EUROPE ²			DIVISION AND STATE
Luxemburg	Switzerland	France	Germany	Poland	Czechoslovakia	Austria	Hungary	Yugoslavia	Russia (U.S.S.R.)	Lithuania	Latvia		
6,886	88,293	102,930	1,237,772	983,479	319,971	479,906	290,228	161,093	1,040,884	165,771	18,636	U. S.	
100	3,161	9,176	41,404	105,942	10,564	18,660	11,559	811	98,346	34,629	2,172	N. E.	
6	69	219	722	1,264	264	186	45	11	2,107	1,001	69	Me.	
4	80	230	1,306	3,250	53	418	65	22	1,667	998	64	N. H.	
1	137	137	494	1,258	158	261	169	32	630	87	18	Vt.	
50	1,125	4,688	16,531	53,783	1,734	6,772	1,113	162	64,575	20,730	1,646	Mass.	
8	172	1,611	2,726	6,632	145	1,455	174	21	5,580	871	47	R. I.	
31	1,678	2,291	19,625	39,755	8,205	9,568	9,993	563	23,787	11,142	328	Conn.	
815	25,193	40,690	484,647	476,181	119,267	293,062	145,116	38,674	587,238	58,735	8,482	M. A.	
537	14,120	26,373	316,844	281,080	41,798	172,347	75,254	9,743	436,028	22,455	6,058	N. Y.	
132	6,935	7,352	87,692	77,782	18,075	34,195	33,816	2,436	55,407	8,382	1,113	N. J.	
146	4,138	6,965	80,111	117,319	59,394	86,520	36,046	26,495	95,803	27,948	1,311	Pa.	
2,893	19,669	16,784	371,771	332,229	131,209	101,343	105,266	79,507	153,591	58,082	4,164	E. N. C.	
114	5,181	3,767	66,373	50,959	45,134	27,536	49,185	31,264	27,668	6,786	647	Ohio.	
60	1,083	1,459	18,784	14,257	5,782	4,405	7,733	5,342	4,126	2,078	98	Ind.	
2,034	5,209	7,233	138,023	138,700	54,914	36,604	21,311	21,921	74,454	37,186	2,351	Ill.	
289	2,116	3,364	59,783	96,826	12,725	17,918	20,593	12,517	32,229	8,403	697	Mich.	
396	6,080	961	88,808	31,487	12,654	14,880	6,444	8,463	15,114	3,629	371	Wis.	
1,949	7,881	4,689	153,176	25,064	30,453	20,938	7,247	14,045	66,501	3,664	444	W. N. C.	
685	1,460	882	42,047	10,755	7,163	7,217	1,697	7,390	10,684	1,290	188	Minn.	
632	1,414	892	35,540	1,284	5,552	1,558	325	1,086	3,671	775	60	Iowa.	
66	2,424	1,534	27,882	6,789	3,271	6,498	3,481	2,556	12,745	948	133	Mo.	
132	236	160	6,876	1,194	1,211	1,278	882	142	17,351	81	13	N. Dak.	
222	410	125	8,304	486	1,593	625	164	145	6,408	34	4	S. Dak.	
122	912	307	21,657	3,130	9,880	1,647	418	613	9,181	412	41	Nebr.	
90	1,025	789	10,870	1,426	1,783	2,115	280	2,113	6,401	124	5	Kans.	
123	2,163	3,986	33,511	23,330	6,180	9,811	7,538	2,569	36,529	5,750	1,110	S. A.	
3	76	125	1,209	2,515	144	407	193	37	1,281	87	40	Del.	
13	460	724	14,372	9,817	2,645	2,879	1,404	257	15,832	3,212	411	Md.	
17	349	719	3,390	2,019	265	879	412	91	6,038	523	209	D. C.	
7	186	386	2,353	1,104	706	595	577	91	2,795	445	130	Va.	
8	275	399	2,197	4,245	1,572	2,664	3,221	1,877	1,811	791	31	W. Va.	
2	82	149	916	307	55	171	86	21	696	160	39	N. C.	
2	23	87	570	405	24	124	32	12	536	42	28	S. C.	
5	92	244	1,424	915	49	264	169	29	2,016	124	62	Ga.	
66	620	1,153	7,080	2,003	700	1,828	1,444	154	5,524	366	160	Fla.	
24	1,075	1,011	8,225	2,205	617	1,119	963	514	4,095	451	154	E. S. C.	
11	619	380	4,630	621	122	431	417	169	1,326	172	39	Ky.	
4	315	152	1,477	945	92	288	209	23	1,499	114	58	Tenn.	
5	109	327	1,530	423	363	292	280	129	858	108	27	Ala.	
4	32	152	588	216	40	108	57	193	412	57	30	Miss.	
78	2,013	3,646	26,599	5,427	10,945	4,394	1,358	988	9,274	654	273	W. S. C.	
4	410	152	2,023	298	288	309	73	41	354	47	11	Ark.	
8	191	1,840	2,574	581	228	434	393	445	1,190	68	24	La.	
30	335	421	4,032	867	1,258	628	155	79	2,626	156	104	Okla.	
36	1,077	1,233	17,970	3,681	9,171	3,023	737	423	5,104	383	134	Tex.	
208	4,220	2,971	21,359	3,816	3,100	7,849	1,631	7,760	18,973	504	104	Mt.	
80	655	457	4,401	770	1,082	1,941	379	2,274	4,084	114	12	Mont.	
44	853	271	2,533	166	373	542	102	339	1,113	28	4	Idaho.	
11	191	276	1,392	447	296	811	156	870	1,325	33	7	Wyo.	
53	842	786	7,017	1,796	1,036	3,226	666	2,239	11,185	216	35	Colo.	
4	86	218	813	135	94	251	72	389	190	34	3	N. Mex.	
10	219	242	1,117	294	126	415	136	532	682	49	17	Ariz.	
5	1,071	184	3,353	135	65	465	78	661	286	17	9	Utah.	
1	303	537	733	73	28	198	42	456	108	13	17	Nev.	
696	22,918	19,977	97,080	19,285	7,656	22,730	9,550	16,225	66,337	3,252	1,733	Pac.	
199	2,858	1,482	15,470	3,119	1,424	4,373	637	3,439	8,598	711	287	Wash.	
76	3,172	799	9,883	1,431	1,169	2,097	512	1,116	5,981	271	150	Oreg.	
421	16,888	17,696	71,727	14,735	5,063	16,260	8,401	11,670	51,758	2,270	1,296	Calif.	

²Except Estonia.

AREA AND POPULATION

No. 29.—FOREIGN-BORN WHITE POPULATION,

DIVISION AND STATE	EASTERN EUROPE ² —continued				SOUTHERN EUROPE				Other Europe ³	ASIA Palestine and Syria
	Finland	Rumania	Bulgaria	Turkey in Europe	Greece	Italy	Spain	Portugal		
United States	117,210	115,940	8,888	4,412	163,252	1,623,580	47,707	62,347	26,101	57,906
New England	15,809	2,576	235	1,748	23,141	230,880	1,889	34,108	5,450	10,048
Maine.....	1,195	21	7	56	772	2,268	38	90	253	384
New Hampshire.....	1,156	30	5	236	2,945	1,687	10	144	245	399
Vermont.....	443	12	3	27	188	2,339	351	18	11	237
Massachusetts.....	10,696	1,230	128	380	15,208	114,362	652	24,182	3,854	6,435
Rhode Island.....	504	356	46	1,023	987	28,851	96	7,696	207	1,052
Connecticut.....	1,815	927	46	26	3,041	81,373	722	1,978	880	1,541
Middle Atlantic	18,857	59,287	1,708	607	50,598	950,419	20,925	7,980	9,670	19,788
New York.....	15,101	43,950	1,103	310	34,800	584,075	16,147	4,468	6,962	12,515
New Jersey.....	2,156	4,685	144	80	5,288	169,063	2,854	2,597	781	2,476
Pennsylvania.....	1,600	10,652	461	217	10,510	197,281	1,924	915	1,927	4,797
East North Central	33,729	35,573	4,332	996	43,858	221,723	3,400	455	5,355	11,378
Ohio.....	4,337	13,747	1,461	789	10,058	65,453	1,215	236	851	3,873
Indiana.....	195	2,456	393	22	3,747	6,309	499	27	315	738
Illinois.....	3,331	9,985	887	86	18,428	98,244	798	76	997	1,405
Michigan.....	21,151	8,476	1,425	85	8,989	40,631	840	97	2,895	4,913
Wisconsin.....	4,715	909	166	14	2,636	11,086	48	19	297	449
West North Central	21,456	6,833	635	203	7,150	27,430	509	24	1,417	2,850
Minnesota.....	20,152	1,995	223	14	1,761	5,628	28	5	312	597
Iowa.....	59	199	137	58	1,535	3,461	17	3	61	556
Missouri.....	91	2,294	138	60	2,183	13,168	382	8	450	784
North Dakota.....	540	1,641	24	23	251	80	4		487	212
South Dakota.....	556	190	41	20	263	238		1	30	173
Nebraska.....	34	283	30	7	718	3,201	25	4	43	295
Kansas.....	24	231	42	21	439	1,654	53	3	34	233
South Atlantic	1,344	2,733	208	372	11,527	37,234	5,104	428	694	4,698
Delaware.....	71	106		29	342	3,464	69	20	21	21
Maryland.....	392	710	14	15	1,686	10,119	217	37	146	165
Dist. of Columbia.....	138	299	25	9	1,863	4,913	167	37	86	362
Virginia.....	73	177	17	19	1,270	1,843	123	54	98	506
West Virginia.....	109	426	102	242	1,915	10,601	1,154	66	144	1,153
North Carolina.....	9	38	4	15	1,114	445	47	17	46	662
South Carolina.....	20	27		12	713	175	12	1	13	358
Georgia.....	71	133	2	21	981	536	67	102	34	387
Florida.....	461	817	44	10	1,643	5,138	3,248	94	106	1,084
East South Central	137	392	34	62	2,042	6,029	119	22	202	1,587
Kentucky.....	30	146	18	16	435	1,302	43	12	48	394
Tennessee.....	22	93	2	14	562	1,734	12	2	73	168
Alabama.....	43	114	10	11	759	1,699	36	6	50	418
Mississippi.....	42	39	4	21	286	1,294	28	2	31	587
West South Central	282	736	181	46	3,015	16,984	1,185	83	269	3,385
Arkansas.....	11	35	12	3	238	791	7	1	13	179
Louisiana.....	74	125	27	12	505	9,849	443	31	72	839
Oklahoma.....	24	94	98	13	499	893	41	5	25	681
Texas.....	173	482	44	18	1,773	5,451	694	46	159	1,686
Mountain	4,256	1,083	529	227	5,757	19,034	2,828	130	255	1,004
Montana.....	2,042	412	155	57	681	2,265	47	8	50	122
Idaho.....	658	118	34	8	345	892	967	12	26	34
Wyoming.....	430	58	48	35	759	1,215	100	16	12	29
Colorado.....	414	329	228	32	1,049	8,352	164	12	38	213
New Mexico.....	67	23	14	14	346	1,148	151	2	15	171
Arizona.....	189	75	17	33	336	715	435	12	24	281
Utah.....	309	42	27	30	1,882	2,189	131	5	75	137
Nevada.....	147	26	6	18	359	2,258	833	68	15	17
Pacific	21,340	6,727	1,026	151	16,164	113,847	11,768	19,117	2,789	3,188
Washington.....	9,199	622	242	57	2,476	8,853	234	75	837	266
Oregon.....	4,343	655	178	4	1,267	4,083	349	98	177	186
California.....	7,798	5,450	606	90	12,421	100,911	11,185	18,944	1,775	2,736

¹ Except Estonia.² Comprised of Albania, Danzig, Iceland, Estonia, and "Europe not specified."

BY COUNTRY OF BIRTH, BY STATES: 1940—Continued

ASIA—COD.		AMERICA						Australia	Azores	Other and not reported	DIVISION AND STATE
Turkey in Asia	Other Asia	Canada		Newfoundland	Mexico	Cuba and other West Indies	Central and South America				
		French	Other								
52,479	39,524	273,366	770,753	21,361	377,433	30,534	36,408	10,998	25,751	21,881	U. S.
7,573	9,101	195,000	213,342	10,315	262	1,471	2,545	579	14,644	2,928	N. E.
183	166	30,794	30,196	298	2	42	41	14	9	95	Maine.
28	197	29,442	12,530	233	10	39	44	18	10	62	N. H.
1	35	11,976	7,759	75	7	18	29	7	3	21	Vt.
6,393	5,918	81,411	142,462	8,849	143	924	1,442	347	12,268	2,115	Mass.
41	1,635	23,168	7,579	260	21	134	354	49	2,080	263	R. I.
927	1,150	18,209	12,816	600	79	314	635	144	274	372	Conn.
25,511	10,382	23,890	127,785	7,724	5,397	17,225	18,073	2,311	169	6,982	M. A.
20,507	6,818	20,536	103,201	6,073	3,567	14,986	14,322	1,433	112	4,813	N. Y.
2,437	1,789	2,014	12,512	951	435	1,362	2,162	401	46	1,117	N. J.
2,567	1,775	1,340	12,072	700	1,395	877	1,589	477	11	1,052	Pa.
9,970	7,644	29,950	200,003	1,479	17,947	1,316	3,297	1,372	31	3,010	E. N. C.
1,689	748	1,932	19,139	182	1,232	301	725	239	9	716	Ohio.
440	363	563	5,025	56	2,160	97	171	104	4	172	Ind.
2,534	3,163	4,411	28,845	336	10,065	527	1,465	525	8	1,052	Ill.
4,330	3,145	20,681	137,735	832	3,694	333	729	406	7	770	Mich.
977	225	2,363	9,259	73	796	58	207	98	3	300	Wis.
403	712	7,281	40,522	183	11,341	246	741	411	5	972	W. N. C.
98	190	4,330	17,730	72	1,096	45	146	89	1	243	Minn.
14	120	441	4,521	29	1,355	35	86	74	2	182	Iowa.
238	177	466	3,630	35	1,883	102	251	141	1	242	Mo.
6	50	1,044	7,677	10	56	2	32	17	-----	68	N. Dak.
6	14	342	1,834	5	76	9	26	11	-----	52	S. Dak.
33	83	316	2,708	27	1,773	16	70	38	-----	82	Nebr.
8	78	342	2,422	5	5,122	37	130	41	1	103	Kans.
1,859	1,217	2,018	17,869	376	847	7,402	1,725	479	36	1,111	S. A.
18	28	107	405	14	24	37	51	11	-----	32	Del.
308	198	244	2,398	91	98	239	302	85	3	194	Md.
356	156	276	1,748	58	94	150	354	61	6	109	D. C.
318	264	183	1,746	39	82	176	200	53	2	124	Va.
121	85	106	742	6	201	45	87	54	-----	93	W. Va.
138	128	105	900	22	38	107	74	26	5	87	N. C.
85	49	24	307	8	19	40	51	9	-----	41	S. C.
221	79	91	932	24	44	112	83	40	5	75	Ga.
294	230	877	8,491	114	247	6,496	523	140	15	356	Fla.
157	190	233	2,493	54	428	310	378	80	-----	204	E. S. C.
68	65	59	794	20	61	52	64	30	-----	55	Ky.
31	50	63	785	17	70	49	80	20	-----	63	Tenn.
56	43	78	644	11	98	167	102	18	-----	47	Ala.
2	32	33	270	6	199	42	132	12	-----	39	Miss.
456	459	715	6,498	167	161,932	857	1,604	280	6	560	W. S. C.
6	29	69	491	42	211	11	33	23	-----	29	Ark.
114	64	168	731	16	1,030	317	962	37	-----	111	La.
33	72	132	1,522	21	1,425	50	86	47	-----	96	Okla.
303	294	346	3,754	88	159,266	479	523	173	6	324	Tex.
114	416	2,589	19,597	135	44,200	147	555	470	142	725	Mt.
9	90	1,316	7,253	30	757	14	67	51	3	89	Mont.
10	25	483	3,615	23	307	17	22	45	19	101	Idaho.
3	32	77	897	4	1,198	9	18	11	1	41	Wyo.
50	116	366	3,799	29	6,360	38	221	95	1	131	Colo.
8	24	66	449	6	8,875	12	66	19	1	37	N. Mex.
5	50	127	1,463	21	24,902	45	79	51	2	63	Ariz.
3	56	63	1,371	2	1,069	5	37	158	2	226	Utah.
26	23	91	750	20	732	7	45	40	113	37	Nev.
6,436	8,403	11,695	142,844	928	135,079	1,560	7,490	5,016	10,718	5,389	Pac.
692	530	2,977	39,329	248	406	85	310	459	16	503	Wash.
178	220	1,142	15,350	56	361	50	145	213	18	306	Oreg.
5,566	8,653	7,576	88,165	624	134,312	1,425	7,035	4,344	10,684	4,580	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 30.—POPULATION 21 YEARS OLD AND OVER, BY CITIZENSHIP AND NATIVITY, BY STATES: 1940

DIVISION AND STATE	Total	CITIZEN				ALIEN		Citizen-ship not reported
		Number	Per-cent	Native	Natural-ized	First papers	No papers	
United States.....	83, 996, 629	79, 863, 451	95. 1	72, 703, 808	7, 159, 643	910, 416	2, 424, 976	797, 786
New England.....	5, 636, 471	5, 015, 624	89. 0	4, 182, 283	853, 361	114, 978	383, 102	122, 767
Maine.....	533, 230	493, 506	92. 6	452, 892	40, 614	6, 734	26, 370	6, 620
New Hampshire.....	325, 206	295, 859	91. 0	258, 602	37, 257	5, 698	15, 785	7, 864
Vermont.....	228, 037	214, 248	94. 0	197, 948	16, 300	3, 036	7, 854	2, 899
Massachusetts.....	2, 016, 202	2, 375, 477	88. 3	2, 076, 927	408, 550	61, 296	211, 439	67, 990
Rhode Island.....	474, 195	424, 876	89. 6	338, 024	86, 852	8, 896	29, 422	11, 001
Connecticut.....	1, 159, 601	1, 011, 658	87. 2	837, 870	173, 788	19, 318	92, 232	26, 393
Middle Atlantic.....	18, 536, 034	18, 951, 733	91. 5	14, 073, 283	2, 878, 470	372, 585	926, 568	285, 148
New York.....	9, 350, 026	9, 327, 563	89. 1	6, 525, 864	1, 801, 679	238, 882	620, 254	163, 327
New Jersey.....	2, 834, 600	2, 592, 978	91. 5	2, 153, 787	439, 191	47, 341	138, 231	56, 050
Pennsylvania.....	6, 351, 408	6, 031, 192	95. 0	5, 393, 592	637, 600	86, 362	108, 083	65, 771
East North Central.....	17, 594, 155	16, 796, 537	95. 5	15, 076, 893	1, 719, 644	221, 070	429, 815	146, 733
Ohio.....	4, 583, 907	4, 404, 423	96. 1	4, 074, 271	330, 152	50, 016	96, 441	33, 027
Indiana.....	2, 235, 350	2, 198, 935	98. 4	2, 126, 986	71, 949	9, 737	18, 345	8, 313
Illinois.....	5, 381, 944	5, 119, 854	95. 1	4, 428, 862	690, 992	73, 557	143, 917	44, 616
Michigan.....	3, 374, 373	3, 131, 722	92. 8	2, 712, 838	418, 884	68, 091	136, 749	37, 811
Wisconsin.....	2, 018, 581	1, 941, 603	96. 2	1, 733, 936	207, 667	19, 649	34, 363	26, 966
West North Central.....	8, 697, 425	8, 501, 797	97. 8	7, 927, 077	574, 720	40, 442	72, 925	82, 261
Minnesota.....	1, 796, 857	1, 730, 547	96. 3	1, 504, 683	225, 864	15, 027	23, 402	27, 881
Iowa.....	1, 639, 266	1, 608, 926	98. 1	1, 523, 355	85, 571	4, 873	9, 761	15, 706
Missouri.....	2, 501, 472	2, 463, 726	98. 5	2, 388, 912	74, 814	9, 250	17, 590	10, 906
North Dakota.....	373, 216	358, 090	95. 9	299, 489	58, 601	2, 551	4, 337	8, 238
South Dakota.....	388, 165	378, 405	97. 5	344, 357	34, 048	2, 187	2, 175	5, 398
Nebraska.....	836, 581	817, 280	97. 7	755, 289	61, 991	3, 941	7, 926	7, 434
Kansas.....	1, 161, 868	1, 144, 823	98. 5	1, 110, 992	33, 831	2, 613	7, 734	6, 098
South Atlantic.....	10, 402, 423	10, 285, 903	98. 9	10, 108, 718	177, 185	24, 473	60, 237	31, 810
Delaware.....	177, 635	171, 856	96. 7	163, 057	8, 799	1, 073	2, 538	1, 868
Maryland.....	1, 185, 654	1, 153, 510	97. 3	1, 105, 113	48, 397	6, 966	16, 090	9, 088
Dist. of Columbia.....	484, 738	474, 793	97. 9	450, 837	23, 956	2, 616	5, 271	2, 058
Virginia.....	1, 575, 481	1, 567, 617	99. 5	1, 552, 877	14, 640	1, 606	2, 933	3, 425
West Virginia.....	1, 066, 732	1, 046, 107	98. 1	1, 025, 876	20, 231	4, 292	12, 413	3, 930
North Carolina.....	1, 929, 951	1, 925, 483	99. 8	1, 920, 199	5, 284	722	1, 013	1, 833
South Carolina.....	991, 536	989, 841	99. 8	986, 750	3, 091	314	4, 458	921
Georgia.....	1, 772, 936	1, 768, 969	99. 8	1, 761, 082	7, 877	849	1, 493	1, 625
Florida.....	1, 218, 660	1, 187, 827	97. 5	1, 142, 917	44, 910	6, 035	17, 728	7, 070
East South Central.....	6, 100, 838	6, 064, 611	99. 7	6, 058, 293	28, 318	3, 110	5, 912	7, 205
Kentucky.....	1, 635, 781	1, 630, 772	99. 7	1, 620, 424	10, 348	1, 063	1, 536	2, 410
Tennessee.....	1, 707, 760	1, 703, 391	99. 7	1, 696, 635	6, 756	867	1, 753	1, 749
Alabama.....	1, 559, 680	1, 555, 369	99. 7	1, 547, 799	7, 570	829	1, 447	2, 035
Mississippi.....	1, 197, 617	1, 195, 079	99. 8	1, 191, 435	3, 644	351	1, 176	1, 011
West South Central.....	7, 707, 794	7, 536, 731	97. 8	7, 428, 917	109, 814	13, 458	132, 173	25, 362
Arkansas.....	1, 101, 860	1, 098, 986	99. 7	1, 094, 127	4, 859	441	855	1, 578
Louisiana.....	1, 374, 947	1, 364, 933	99. 3	1, 347, 638	17, 295	1, 949	5, 978	2, 087
Oklahoma.....	1, 369, 196	1, 362, 438	99. 5	1, 349, 071	13, 367	1, 328	2, 315	3, 115
Texas.....	3, 861, 721	3, 710, 374	96. 1	3, 636, 081	74, 293	9, 740	123, 025	18, 582
Mountain.....	2, 494, 894	2, 393, 992	96. 0	2, 233, 240	160, 752	15, 475	61, 097	24, 260
Montana.....	356, 096	343, 180	96. 4	300, 717	42, 463	2, 564	5, 304	5, 048
Idaho.....	312, 965	305, 311	97. 6	288, 929	16, 372	1, 749	3, 181	2, 724
Wyoming.....	155, 433	150, 031	96. 5	138, 624	11, 407	1, 075	2, 936	1, 391
Colorado.....	713, 968	688, 410	96. 4	643, 383	45, 027	4, 498	14, 935	6, 125
New Mexico.....	284, 296	275, 227	96. 8	269, 495	5, 732	753	7, 043	1, 273
Arizona.....	288, 265	263, 346	91. 4	251, 638	11, 708	1, 890	19, 824	3, 205
Utah.....	308, 439	298, 160	96. 7	275, 892	22, 268	2, 040	5, 021	3, 218
Nevada.....	75, 362	70, 327	93. 3	64, 552	5, 775	906	2, 853	1, 276
Pacific.....	6, 826, 735	6, 296, 523	92. 2	5, 639, 144	657, 379	104, 825	353, 147	72, 240
Washington.....	1, 192, 082	1, 123, 725	94. 2	988, 885	134, 840	18, 113	35, 737	15, 407
Oregon.....	748, 212	717, 121	95. 8	660, 537	56, 584	7, 980	15, 324	7, 787
California.....	4, 885, 541	4, 455, 677	91. 2	3, 989, 722	465, 955	78, 732	302, 086	49, 046

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 31.—CITIZENSHIP OF FOREIGN-BORN WHITE, BY SEX AND BY COUNTRY OF BIRTH OF PARENTS: 1940

[Statistics are based on Sample B; see p. 29]

COUNTRY OF BIRTH OF PARENTS (according to political boundaries of Jan. 1, 1937)	MALE						FEMALE					
	Total	Naturalized		Alien		Citizen-ship not reported	Total	Naturalized		Alien		Citizen-ship not reported
		Number	Per-cent	First papers	No papers			Number	Per-cent	First papers	No papers	
All countries.....	5,856,580	4,080,920	69.7	545,660	888,740	341,260	5,253,040	3,097,040	59.0	321,380	1,433,300	401,320
Northwestern Europe.....	1,411,720	1,078,420	76.4	112,280	126,120	94,900	1,377,180	955,420	69.4	72,340	226,220	123,200
England and Wales.....	320,980	240,440	74.9	27,120	33,880	19,540	316,860	218,000	68.8	17,380	55,340	26,140
Scotland.....	142,200	103,700	72.9	15,120	15,500	7,880	142,940	88,360	61.8	9,680	33,400	11,500
Northern Ireland.....	48,840	38,100	78.0	3,300	3,720	3,720	59,680	40,300	67.5	3,000	10,320	6,060
Irish Free State (Eire).....	260,840	204,380	78.4	15,780	17,280	23,400	344,380	234,320	68.0	19,760	52,720	37,580
Norway.....	136,400	103,960	76.2	10,840	12,860	8,740	109,160	80,680	73.9	4,340	15,200	8,940
Sweden.....	238,780	187,820	78.7	18,480	18,320	14,160	192,120	144,520	75.2	7,460	25,140	15,060
Denmark.....	79,060	62,700	79.3	5,400	5,460	5,500	53,400	40,700	76.2	2,320	5,820	4,560
Netherlands.....	64,020	47,360	74.0	6,080	6,140	4,440	44,620	30,640	68.7	2,480	7,740	3,760
Switzerland.....	43,740	32,360	74.0	3,700	4,800	2,880	34,140	24,940	73.1	1,580	4,980	2,640
France.....	44,520	32,620	73.3	3,800	5,360	2,740	51,660	33,400	64.7	2,700	10,820	4,740
Other Northwestern Europe.....	32,340	24,980	77.2	2,660	2,800	1,900	28,220	19,560	69.3	1,700	4,740	2,220
Central Europe.....	1,756,680	1,269,520	72.3	183,080	214,540	89,560	1,615,880	981,600	60.8	118,620	410,060	105,400
Germany.....	621,180	477,040	76.8	59,460	47,800	36,880	580,900	407,280	70.1	46,020	85,540	42,060
Poland.....	513,560	349,060	68.0	56,760	85,740	22,000	455,800	230,020	50.5	30,560	169,340	25,880
Czechoslovakia.....	152,340	113,740	74.7	14,360	15,800	8,440	151,860	93,080	61.3	10,300	37,740	10,740
Austria.....	236,160	168,960	71.5	23,320	31,800	12,080	225,220	136,700	60.7	15,440	58,320	14,760
Hungary.....	141,920	100,520	70.8	16,860	18,500	6,040	143,260	82,740	57.8	11,620	40,300	8,600
Yugoslavia.....	91,520	60,200	65.8	12,300	14,900	4,120	58,640	31,780	54.2	4,680	18,820	3,360
Eastern Europe.....	788,700	560,820	71.1	66,980	104,860	36,040	682,480	415,520	60.9	41,100	187,060	38,780
Russia (U. S. S. R.).....	550,160	416,700	75.7	41,080	67,220	25,160	497,380	312,440	62.8	28,780	129,380	26,780
Lithuania.....	85,960	53,100	61.8	10,900	17,300	4,660	69,120	33,480	48.4	4,520	26,220	4,900
Finland.....	57,020	35,280	61.9	7,160	12,040	2,540	55,000	32,880	59.8	3,240	15,660	3,220
Rumania.....	56,700	43,040	75.9	5,540	5,340	2,780	47,760	28,900	60.5	3,420	12,320	3,120
Other Eastern Europe.....	18,860	12,700	67.3	2,300	2,960	900	13,200	7,820	59.2	1,140	3,480	760
Southern Europe.....	1,102,500	756,100	68.6	105,700	192,500	48,200	757,240	369,020	48.7	40,980	301,300	45,960
Greece.....	110,660	71,980	65.0	13,600	19,300	5,780	44,460	18,660	42.0	2,960	20,100	2,740
Italy.....	916,060	650,960	71.1	80,880	145,120	39,100	664,860	337,240	50.7	34,800	252,800	40,020
Other Southern Europe (incl. Albania).....	75,780	33,160	43.8	11,220	28,080	3,320	47,920	13,120	27.4	3,200	28,400	3,200
Other Europe.....	5,200	2,660	51.2	1,220	980	340	3,300	1,560	47.3	380	1,100	260
Asia.....	86,120	55,000	63.9	9,020	17,300	4,800	57,420	26,900	46.8	4,520	21,700	4,300
America.....	555,460	257,420	46.3	53,220	202,960	41,860	595,700	260,780	43.8	34,340	242,260	58,320
Canada—French.....	121,420	72,800	60.0	14,440	24,500	9,680	130,140	68,300	52.5	8,660	40,020	13,160
Canada—Other.....	226,180	144,860	64.0	25,360	37,820	18,140	270,920	157,400	58.1	19,160	65,340	29,020
Mexico.....	178,740	24,840	13.9	9,880	132,920	11,100	164,820	22,660	13.7	4,040	125,080	13,040
Other America.....	29,120	14,920	51.2	3,540	7,720	2,940	29,820	12,420	41.6	2,480	11,820	3,100
All other and not reported.....	170,200	100,980	59.3	14,180	29,480	25,560	164,060	86,240	52.6	9,120	43,600	25,100

Source: Dept. of Commerce, Bureau of Census; special report of 18th Census, Nativity and Parentage of the White Population—Country of Origin of the Foreign White Stock.

WHITE—CITIZENSHIP BY SEX

No. 32.—MIGRATION STATUS OF THE POPULATION AND TYPE OF MIGRATION, BY STATES: 1940

[Migrants defined: Persons 5 years old and over who lived in different counties (or quasi counties) in 1940 and 1935. A city of 100,000 inhabitants or more is treated as a quasi county and the remainder of the county as another.]

PLACE OF RESIDENCE IN 1940	Total population	Non-migrants	MIGRANTS BY TYPE OF MIGRATION					Immigrants (from possessions or foreign countries)	Migration status not reported
			Total	Per-cent of total population	Within the State	Between States			
						From con-tiguous States	From noncon-tiguous States		
United States	131,869,275	114,438,296	15,734,798	12.0	9,239,749	3,142,257	3,352,732	359,499	1,136,892
New England	8,437,290	7,615,002	719,372	8.5	412,378	174,432	132,364	28,264	74,652
Maine.....	847,226	769,876	67,100	7.9	40,583	3,892	22,625	2,984	7,266
N. Hampshire.....	491,524	431,137	45,688	9.9	14,574	25,556	8,558	1,283	10,416
Vermont.....	359,231	315,107	38,611	10.7	19,646	13,445	5,417	1,366	4,147
Mass.....	4,316,721	3,921,560	345,593	8.0	235,454	62,163	47,976	13,837	35,731
Rhode Island.....	713,346	652,610	54,601	7.7	25,545	15,610	13,446	1,762	4,373
Connecticut.....	1,709,242	1,524,712	164,779	9.6	76,774	53,663	34,342	7,032	12,719
Middle Atlantic	27,539,487	25,252,334	1,930,536	7.0	1,169,879	452,212	308,446	149,634	206,983
New York.....	13,479,142	12,379,549	877,413	6.5	517,015	187,035	173,363	122,229	99,951
New Jersey.....	4,160,165	3,674,736	431,848	10.4	238,740	135,361	57,747	13,859	39,722
Pennsylvania.....	9,900,180	9,198,049	621,275	6.3	414,123	129,816	77,336	13,546	67,310
E. North Central	26,626,342	23,519,483	2,869,527	10.8	1,802,054	518,523	548,950	46,036	191,296
Ohio.....	6,907,612	6,104,813	742,202	10.7	500,019	135,416	106,767	9,641	50,956
Indiana.....	3,427,796	2,974,832	425,268	12.4	254,233	108,915	62,120	2,931	24,765
Illinois.....	7,897,241	7,068,481	751,363	9.5	418,331	145,303	187,729	16,029	61,368
Michigan.....	5,256,106	4,553,691	657,604	12.5	426,033	70,542	161,029	14,532	30,279
Wisconsin.....	3,137,587	2,817,666	293,090	9.3	203,438	53,347	31,305	2,903	23,923
W. North Central	13,516,980	11,650,925	1,725,414	12.8	1,097,250	426,208	201,956	12,211	128,440
Minnesota.....	2,792,300	2,434,478	328,663	11.8	212,182	73,077	43,494	3,906	25,253
Iowa.....	2,538,268	2,183,733	323,540	12.7	217,723	75,764	30,053	1,605	29,590
Missouri.....	3,784,664	3,258,583	487,529	12.9	289,641	138,171	59,717	3,171	35,381
North Dakota.....	641,935	570,128	63,774	9.9	43,556	13,718	6,500	1,009	7,024
South Dakota.....	642,961	554,448	82,218	12.8	54,516	20,024	7,678	565	5,730
Nebraska.....	1,315,834	1,130,815	175,800	13.4	117,195	39,365	19,240	821	8,398
Kansas.....	1,801,028	1,518,740	263,890	14.7	162,437	66,089	35,364	1,134	17,264
South Atlantic	17,823,151	15,406,809	2,208,717	12.4	1,140,764	544,616	521,337	26,222	183,403
Delaware.....	266,505	228,908	34,430	12.9	10,979	13,818	9,633	796	2,371
Maryland.....	1,821,244	1,600,238	190,634	10.5	53,652	80,115	56,867	4,614	25,758
Dist. of Col.....	663,091	532,956	121,206	18.3	.....	28,350	92,856	4,196	4,733
Virginia.....	2,677,773	2,307,028	342,983	12.8	171,685	96,472	74,926	5,441	22,321
West Virginia.....	1,901,974	1,705,407	179,253	9.4	110,539	49,463	19,251	962	16,352
N. Carolina.....	3,571,623	3,184,447	344,362	9.6	239,171	66,978	38,213	1,680	41,134
S. Carolina.....	1,899,804	1,716,855	169,377	8.9	103,761	38,350	27,266	1,058	12,514
Georgia.....	3,123,723	2,669,034	421,375	13.5	296,241	85,478	39,656	2,097	31,217
Florida.....	1,907,414	1,461,936	403,097	21.2	154,836	85,592	162,669	5,378	27,003
E. South Central	10,778,225	9,566,537	1,104,430	10.2	747,602	241,409	115,419	4,229	103,099
Kentucky.....	2,845,627	2,557,251	266,399	9.5	175,477	64,285	29,637	1,319	17,658
Tennessee.....	2,915,841	2,571,486	311,634	10.7	188,934	87,246	35,454	1,169	31,552
Alabama.....	2,832,961	2,530,516	274,254	9.7	199,892	45,104	29,258	1,017	27,174
Mississippi.....	2,183,796	1,907,284	249,143	11.4	183,299	44,774	21,070	724	26,645
W. South Central	13,064,525	10,900,001	2,033,853	15.6	1,444,737	368,127	220,789	12,760	118,111
Arkansas.....	1,949,387	1,669,225	257,227	13.2	153,555	75,711	27,961	546	22,389
Louisiana.....	2,363,880	2,104,790	236,356	10.0	139,170	62,199	34,987	2,086	20,848
Oklahoma.....	2,336,434	1,918,743	387,429	16.6	262,405	93,313	31,711	1,020	29,242
Texas.....	6,414,824	5,207,243	1,152,641	18.0	889,607	136,904	126,130	9,108	45,832
Mountain	4,150,009	3,274,188	827,261	19.9	330,857	236,518	259,898	9,051	39,503
Montana.....	559,456	450,632	102,328	18.3	56,565	18,388	27,375	1,660	4,836
Idaho.....	524,873	398,686	120,005	22.9	46,221	29,961	43,823	1,099	5,083
Wyoming.....	250,742	193,475	54,391	21.7	15,792	21,142	17,437	363	2,513
Colorado.....	1,123,296	886,704	224,469	20.0	104,951	62,631	56,887	1,647	10,476
New Mexico.....	531,818	424,000	101,830	19.1	33,142	49,197	19,491	631	5,357
Arizona.....	498,261	369,382	121,904	24.4	29,479	24,218	68,207	1,907	6,068
Utah.....	550,310	477,710	67,905	12.3	37,079	14,257	16,569	1,185	3,610
Nevada.....	110,247	73,599	34,429	31.2	7,628	16,724	10,077	559	1,660
Pacific	9,733,262	7,253,017	2,317,888	23.8	1,064,081	180,212	1,043,645	71,092	91,265
Washington.....	1,736,191	1,343,777	364,885	21.0	177,673	42,191	145,021	12,904	14,625
Oregon.....	1,069,684	798,933	277,126	25.4	117,310	65,296	94,520	4,260	9,365
California.....	6,907,387	5,110,307	1,675,877	24.3	799,048	72,725	804,104	53,928	67,275

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Internal Migration, 1935 to 1940.

No. 33.—IN-MIGRANTS AND OUT-MIGRANTS, AND NET MIGRATION, BY SEX, BY STATES: 1940

[In-migrants are classified by division or State of residence in 1940; out-migrants by division or State of residence in 1935. In-migrants shown here represent "migrants between States" in table 32. See head-note, table 32. A minus sign (—) denotes net out-migration]

DIVISION AND STATE	NUMBER					PERCENT OF 1940 POPULATION				
	In-migrants	Out-migrants	Net migration			In-migrants	Out-migrants	Net migration		
			Total	Male	Female			Total	Male ¹	Female ²
United States	6,495,049	6,495,049				4.9	4.9			
New England	308,798	321,982	-15,186	-7,758	-7,430	3.6	3.8	-0.2	-0.2	-0.2
Maine.....	26,517	35,144	-8,627	-3,425	-5,202	3.1	4.1	-1.0	-0.8	-1.2
New Hampshire.....	34,114	27,996	+6,118	+3,107	+3,011	6.9	5.7	+1.2	+1.3	+1.2
Vermont.....	18,965	24,696	-5,731	-2,291	-3,440	5.3	6.9	-1.6	-1.3	-1.9
Massachusetts.....	110,139	142,381	-32,242	-18,902	-13,340	2.6	3.3	-0.7	-0.9	-0.6
Rhode Island.....	29,056	28,645	+411	+1,109	-698	4.1	4.0	+0.1	+0.3	-0.2
Connecticut.....	88,005	63,120	+24,885	+12,646	+12,239	5.1	3.7	+1.5	+1.5	+1.4
Middle Atlantic	780,858	892,100	-131,442	-84,079	-47,363	2.8	3.2	-0.5	-0.6	-0.3
New York.....	360,398	417,548	-57,150	-42,793	-14,357	2.7	3.1	-0.4	-0.6	-0.2
New Jersey.....	193,108	163,727	+29,381	+13,673	+15,708	4.6	3.9	+0.7	+0.7	+0.8
Pennsylvania.....	207,152	310,825	-103,673	-54,959	-48,714	2.1	3.1	-1.0	-1.1	-1.0
East North Central	1,067,473	1,025,767	+41,706	+15,768	+25,938	4.0	3.9	+0.2	+0.1	+0.2
Ohio.....	242,183	251,934	-9,751	-7,625	-2,126	3.5	3.6	-0.1	-0.2	-0.1
Indiana.....	171,635	144,753	+26,882	+14,319	+11,963	5.0	4.2	+0.8	+0.8	+0.7
Illinois.....	333,032	352,087	-19,055	-11,860	-7,195	4.2	4.5	-0.2	-0.3	-0.2
Michigan.....	231,571	155,565	+76,006	+37,430	+38,576	4.4	3.0	+1.4	+1.4	+1.5
Wisconsin.....	89,652	121,428	-31,776	-16,496	-15,280	2.9	3.9	-1.0	-1.0	-1.0
West North Central	628,164	1,137,871	-509,707	-260,157	-249,550	4.6	8.4	-3.8	-3.8	-3.7
Minnesota.....	116,481	134,425	-17,944	-8,671	-9,273	4.2	4.8	-0.6	-0.6	-0.7
Iowa.....	165,817	166,700	-883	-30,186	-30,697	4.2	6.6	-2.4	-2.4	-2.4
Missouri.....	197,888	283,377	-85,489	-46,282	-39,207	5.2	7.5	-2.3	-2.5	-2.1
North Dakota.....	20,218	86,699	-66,481	-33,195	-33,286	3.1	13.5	-10.4	-9.9	-10.9
South Dakota.....	27,702	88,914	-61,212	-31,360	-29,852	4.3	13.8	-9.5	-9.4	-9.6
Nebraska.....	58,605	165,253	-106,648	-55,054	-51,594	4.5	12.6	-8.1	-8.3	-7.9
Kansas.....	101,453	212,503	-111,050	-55,409	-55,641	5.6	11.8	-6.2	-6.1	-6.2
South Atlantic	1,065,953	872,438	+193,515	+114,628	+78,887	6.0	4.9	+1.1	+1.3	+0.9
Delaware.....	23,451	13,126	+10,325	+5,809	+4,516	8.8	4.9	+3.9	+4.3	+3.4
Maryland.....	136,982	75,664	+61,318	+34,190	+27,128	7.5	4.2	+3.4	+3.7	+3.0
Dist. of Columbia.....	121,206	98,719	+22,487	+9,318	+13,169	18.3	14.9	+3.4	+2.9	+3.8
Virginia.....	171,398	127,448	+43,950	+30,531	+13,419	6.4	4.8	+1.6	+2.3	+1.0
West Virginia.....	68,714	95,956	-27,242	-14,446	-12,796	3.6	5.0	-1.4	-1.5	-1.4
North Carolina.....	105,191	120,131	-14,940	-6,325	-8,615	2.9	3.4	-0.4	-0.4	-0.5
South Carolina.....	65,616	81,603	-15,987	-4,996	-10,991	3.5	4.3	-0.8	-0.5	-1.1
Georgia.....	125,134	158,379	-33,245	-11,993	-21,252	4.0	5.1	-1.1	-0.8	-1.3
Florida.....	248,261	101,412	+146,849	+72,540	+74,309	13.1	5.3	+7.7	+7.7	+7.8
East South Central	356,823	551,789	-194,971	-98,503	-96,468	3.3	5.1	-1.8	-1.8	-1.8
Kentucky.....	93,922	148,735	-54,813	-25,935	-28,878	3.3	5.2	-1.9	-1.8	-2.0
Tennessee.....	122,700	161,450	-38,750	-21,936	-16,814	4.2	5.5	-1.3	-1.5	-1.1
Alabama.....	74,362	147,340	-72,978	-37,190	-35,788	2.6	5.2	-2.6	-2.7	-2.5
Mississippi.....	65,844	94,274	-28,430	-13,442	-14,988	3.0	4.3	-1.3	-1.2	-1.4
West South Central	588,916	859,771	-270,855	-139,563	-131,292	4.5	6.6	-2.1	-2.1	-2.0
Arkansas.....	103,672	179,135	-75,463	-35,894	-39,569	5.3	9.2	-3.9	-3.7	-4.1
Louisiana.....	97,186	88,548	+8,638	+5,075	+3,563	4.1	3.7	+0.4	+0.4	+0.3
Oklahoma.....	125,024	308,923	-183,899	-96,653	-87,246	5.4	13.2	-7.9	-8.2	-7.6
Texas.....	263,034	283,165	-20,131	-12,091	-8,040	4.1	4.4	-0.3	-0.4	-0.3
Mountain	496,404	432,126	+64,278	+34,899	+29,379	12.0	10.4	+1.5	+1.6	+1.5
Montana.....	45,753	56,892	-11,129	-5,156	-5,973	8.2	10.2	-2.0	-1.7	-2.3
Idaho.....	73,784	57,408	+16,376	+9,347	+7,029	14.1	10.9	+3.1	+3.4	+2.8
Wyoming.....	38,599	35,858	+2,741	+2,314	+427	15.4	14.3	+1.1	+1.7	+0.4
Colorado.....	119,518	110,406	+9,112	+4,187	+4,925	10.6	9.8	+0.8	+0.7	+0.9
New Mexico.....	68,688	54,903	+13,785	+6,674	+7,111	12.9	10.3	+2.6	+2.5	+2.7
Arizona.....	92,425	54,654	+37,771	+19,249	+18,522	18.5	10.9	+7.6	+7.5	+7.7
Utah.....	30,826	43,218	-12,392	-6,216	-6,176	5.6	7.9	-2.3	-2.2	-2.3
Nevada.....	26,801	18,787	+8,014	+4,500	+3,514	24.3	17.0	+7.3	+7.3	+7.2
Pacific	1,223,857	401,195	+822,662	+424,763	+397,899	12.8	4.1	+8.5	+8.5	+8.4
Washington.....	187,212	106,861	+80,351	+46,777	+33,574	10.8	6.2	+4.6	+5.2	+4.0
Oregon.....	159,816	82,371	+77,445	+41,425	+36,020	14.7	7.6	+7.1	+7.4	+6.8
California.....	876,829	211,963	+664,866	+336,561	+328,305	12.7	3.1	+9.6	+9.6	+9.7

¹ Percent based on total male population.

² Percent based on total female population.

Source: Department of Commerce, Bureau of the Census, special report of Sixteenth Census, Internal Migration, 1935 to 1940.

No. 34.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER,
BY SEX, 1890 TO 1940, AND BY RACE AND SEX, URBAN AND RURAL, 1940

[1940 figures for "single" include unknown marital status]

AREA AND CLASS	POPULATION 15 YEARS OLD AND OVER						PERCENT OF TOTAL		
	Total	Single	Married	Widowed	Di- vorced	Un- known	Sin- gle	Mar- ried	Wid- owed
TOTAL									
All classes:									
Male:									
1890.....	20,777,872	8,655,711	11,205,205	815,437	49,100	52,419	41.7	53.9	3.9
1900.....	25,620,399	10,297,940	13,955,650	1,177,976	84,230	104,603	40.2	54.5	4.6
1910.....	32,425,805	12,550,129	18,092,600	1,471,390	156,162	155,524	38.7	55.8	4.5
1920.....	36,920,663	12,967,565	21,849,266	1,758,308	235,284	110,240	35.1	59.2	4.8
1930.....	43,881,021	14,953,712	26,327,109	2,025,036	489,478	85,686	34.1	60.0	4.6
1940.....	49,335,632	16,376,595	30,191,087	2,143,552	624,398	.....	33.2	61.2	4.3
Female:									
1890.....	19,602,178	6,233,316	11,124,785	2,154,598	71,883	17,596	31.8	56.8	11.0
1900.....	24,249,191	7,566,530	13,810,057	2,717,715	114,647	40,242	31.2	57.0	11.2
1910.....	30,047,325	8,933,170	17,684,687	3,176,228	185,068	68,172	29.7	58.9	10.6
1920.....	35,177,515	9,616,902	21,318,933	3,917,625	273,304	50,751	27.3	60.6	11.1
1930.....	42,837,149	11,306,653	26,170,756	4,734,207	573,148	52,385	26.4	61.1	11.1
1940.....	49,361,562	12,751,772	30,087,135	5,700,092	822,563	.....	25.8	61.0	11.5
URBAN, 1940									
All classes:									
Male:									
Female:									
White:									
Male:									
Female:									
Negro:									
Male:									
Female:									
Other races:									
Male:									
Female:									
RURAL-NONFARM, 1940									
All classes:									
Male:									
Female:									
White:									
Male:									
Female:									
Negro:									
Male:									
Female:									
Other races:									
Male:									
Female:									
RURAL-FARM, 1940									
All classes:									
Male:									
Female:									
White:									
Male:									
Female:									
Negro:									
Male:									
Female:									
Other races:									
Male:									
Female:									

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1, and special report of Sixteenth Census, Characteristics of the Nonwhite Population by Race.

No. 35.—MARITAL STATUS OF THE WHITE POPULATION 15 YEARS OLD AND OVER, BY NATIVITY, PARENTAGE, AND SEX, URBAN AND RURAL: 1940

[Statistics based on Sample B; see p. 29]

AREA AND CLASS	POPULATION 15 YEARS OLD AND OVER					PERCENT OF TOTAL		
	Total	Single	Married	Wid-owed	Di-vorced	Sing-gle	Mar-ried	Wid-owed
TOTAL								
Male:								
Total white.....	44,774,140	14,807,500	27,489,340	1,896,900	580,400	33.1	61.4	4.2
Native white.....	38,960,920	13,867,300	23,166,800	1,416,820	510,000	35.6	59.5	3.6
Native parentage.....	29,642,520	9,973,960	18,162,220	1,103,120	403,220	33.6	61.3	3.7
Foreign or mixed parent- age.....	9,318,400	3,893,340	5,004,580	313,700	106,780	41.8	53.7	3.4
Foreign-born white.....	5,813,220	940,200	4,322,540	480,080	70,400	16.2	74.4	8.3
Female:								
Total white.....	44,518,920	11,667,700	27,194,540	4,892,600	764,080	26.2	61.1	11.0
Native white.....	39,308,640	11,148,980	23,646,520	3,814,980	698,160	28.4	60.2	9.7
Native parentage.....	29,894,020	7,916,200	18,490,400	2,928,720	558,700	26.5	61.9	9.8
Foreign or mixed parent- age.....	9,414,620	3,232,780	5,156,120	886,260	139,460	34.3	54.8	9.4
Foreign-born white.....	5,210,280	518,720	3,548,020	1,077,620	65,920	10.0	68.1	20.7
URBAN								
Male:								
Total white.....	26,016,300	8,454,820	16,110,060	1,065,720	385,700	32.5	61.9	4.1
Native white.....	21,436,880	7,746,260	12,645,320	714,580	330,720	36.1	59.0	3.3
Native parentage.....	14,783,880	4,866,220	9,152,460	513,600	251,600	32.9	61.9	3.5
Foreign or mixed parent- age.....	6,653,000	2,880,040	3,492,860	200,980	79,120	43.3	52.5	3.0
Foreign-born white.....	4,579,420	708,560	3,464,740	351,140	54,980	15.5	75.7	7.7
Female:								
Total white.....	27,533,320	7,667,880	16,022,500	3,250,380	592,560	27.8	58.2	11.8
Native white.....	23,266,240	7,220,220	13,139,540	2,371,760	534,720	31.0	56.5	10.2
Native parentage.....	16,143,740	4,588,880	9,428,920	1,708,740	417,200	28.4	58.4	10.6
Foreign or mixed parent- age.....	7,122,500	2,631,340	3,710,620	663,020	117,520	36.9	52.1	9.3
Foreign-born white.....	4,267,080	447,660	2,882,960	878,620	57,840	10.5	67.6	20.6
RURAL-NONFARM								
Male:								
Total white.....	9,241,560	2,881,440	5,826,780	413,000	120,340	31.2	63.0	4.5
Native white.....	8,508,880	2,743,180	5,316,320	339,140	110,240	32.2	62.5	4.0
Native parentage.....	7,107,580	2,226,720	4,509,180	279,640	92,040	31.3	63.4	3.9
Foreign or mixed parent- age.....	1,401,300	516,460	807,140	59,500	18,200	36.9	57.6	4.2
Foreign-born white.....	732,680	138,260	510,460	73,860	10,100	18.9	69.7	10.1
Female:								
Total white.....	8,835,300	2,008,620	5,735,920	972,600	118,160	22.7	64.9	11.0
Native white.....	8,248,360	1,957,320	5,335,920	842,980	112,140	23.7	64.7	10.2
Native parentage.....	6,936,220	1,597,260	4,541,980	700,740	96,240	23.0	65.5	10.1
Foreign or mixed parent- age.....	1,312,140	360,060	793,940	142,240	15,900	27.4	60.5	10.8
Foreign-born white.....	586,940	51,300	400,000	129,620	6,020	8.7	68.2	22.1
RURAL-FARM								
Male:								
Total white.....	9,516,280	3,471,240	5,552,500	418,180	74,360	36.5	58.3	4.4
Native white.....	9,015,160	3,377,860	5,205,160	363,100	69,040	37.5	57.7	4.0
Native parentage.....	7,751,060	2,881,020	4,500,580	309,880	59,580	37.2	58.1	4.0
Foreign or mixed parent- age.....	1,264,100	496,840	704,580	53,220	9,460	39.3	55.7	4.2
Foreign-born white.....	501,120	93,380	347,340	55,080	5,320	18.6	69.3	11.0
Female:								
Total white.....	8,150,300	1,991,200	5,436,120	669,620	53,360	24.4	66.7	8.2
Native white.....	7,794,040	1,971,440	5,171,060	600,240	51,300	25.3	66.3	7.7
Native parentage.....	6,814,060	1,730,060	4,519,500	519,240	45,260	25.4	66.3	7.6
Foreign or mixed parent- age.....	979,980	241,380	651,560	81,000	6,040	24.6	66.5	8.3
Foreign-born white.....	356,260	19,760	265,060	69,380	2,060	5.5	74.4	19.5

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population.

No. 36.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER,
BY SEX, BY STATES: 1940

DIVISION AND STATE	MALES 15 YEARS OLD AND OVER								
	Number					Percent of total			
	Total	Single	Married	Widowed	Di- vorced	Single	Mar- ried	Wid- owed	Di- vorced
United States	49,335,632	16,376,595	30,191,087	2,143,552	624,398	33.2	61.2	4.3	1.3
New England	3,193,553	1,149,238	1,858,773	153,815	32,227	36.0	58.2	4.8	1.0
Maine	313,603	102,525	188,551	17,290	5,237	32.7	60.1	5.5	1.7
New Hampshire	186,412	61,971	110,835	10,579	3,027	33.2	59.5	5.7	1.6
Vermont	135,045	46,734	78,948	7,447	1,916	34.6	58.5	5.5	1.4
Massachusetts	1,624,278	508,247	934,173	77,151	14,877	36.8	57.5	4.8	.9
Rhode Island	269,190	98,973	155,316	12,281	2,620	36.8	57.7	4.6	1.0
Connecticut	665,025	240,788	390,950	28,537	4,750	36.2	58.8	4.3	.7
Middle Atlantic	10,638,599	3,755,166	6,347,453	471,015	64,965	35.3	59.7	4.4	.6
New York	5,277,306	1,861,537	3,157,750	226,595	31,424	35.3	59.8	4.3	.6
New Jersey	1,624,820	562,640	981,976	70,657	9,547	34.6	60.4	4.3	.6
Pennsylvania	3,736,473	1,330,989	2,207,727	173,763	23,994	35.6	59.1	4.7	.6
East North Central	10,281,948	3,307,200	6,354,722	464,857	155,169	32.2	61.8	4.5	1.5
Ohio	2,659,247	852,054	1,662,583	122,948	41,662	31.3	62.5	4.6	1.6
Indiana	1,307,347	385,364	837,496	63,246	21,241	29.5	64.1	4.8	1.6
Illinois	3,088,893	1,013,828	1,892,349	139,070	43,516	32.8	61.3	4.5	1.4
Michigan	2,025,279	652,094	1,254,375	85,063	33,547	32.2	61.9	4.2	1.7
Wisconsin	1,201,212	423,760	707,719	54,530	15,203	35.3	58.9	4.5	1.3
West North Central	5,129,974	1,711,003	3,120,219	230,170	68,582	33.4	60.8	4.5	1.3
Minnesota	1,075,476	408,015	610,648	45,242	11,571	37.9	56.8	4.2	1.1
Iowa	962,812	309,801	596,167	45,472	13,372	32.2	61.9	4.5	1.4
Missouri	1,431,622	429,984	910,812	68,818	21,908	30.0	63.6	4.8	1.5
North Dakota	238,915	98,930	128,974	9,218	1,793	41.4	54.0	3.9	.8
South Dakota	242,057	90,823	138,578	10,017	2,539	37.6	57.3	4.1	1.0
Nebraska	496,611	163,643	304,686	21,804	6,478	33.0	61.4	4.4	1.3
Kansas	682,481	209,707	430,354	31,499	10,921	30.7	63.1	4.6	1.6
South Atlantic	6,239,779	2,089,041	3,853,897	243,154	53,977	33.5	61.8	3.9	.9
Delaware	103,524	34,879	62,504	5,141	900	33.8	60.4	5.0	.9
Maryland	695,499	239,221	419,021	30,552	6,705	34.4	60.2	4.4	1.0
Dist. of Col.	258,276	90,495	154,108	9,636	4,037	35.0	59.7	3.7	1.6
Virginia	960,930	341,510	573,724	37,348	8,348	35.5	59.7	3.9	.9
West Virginia	667,247	226,188	409,892	24,814	6,353	33.9	61.4	3.7	1.0
North Carolina	1,186,601	408,975	731,906	39,354	6,366	34.5	61.7	3.3	.5
South Carolina	612,446	210,968	378,717	20,913	1,848	34.4	61.8	3.4	.3
Georgia	1,052,001	330,589	671,341	41,533	8,176	31.4	63.8	4.0	.8
Florida	703,255	206,116	452,394	33,501	11,244	29.3	64.3	4.8	1.6
East South Central	3,672,506	1,135,268	2,349,817	152,333	35,088	30.9	64.0	4.1	1.0
Kentucky	996,866	316,292	626,343	42,709	11,522	31.7	62.8	4.3	1.2
Tennessee	1,012,181	310,391	648,394	42,492	10,904	30.7	64.1	4.2	1.1
Alabama	937,833	291,246	603,014	36,637	6,936	31.1	64.3	3.9	.7
Mississippi	725,626	217,339	472,066	30,495	5,726	30.0	65.1	4.2	.8
West South Central	4,643,648	1,404,968	2,974,404	198,003	66,273	30.3	64.1	4.3	1.4
Arkansas	677,721	199,300	433,087	32,280	8,054	29.4	64.6	4.8	1.2
Louisiana	818,359	259,400	518,257	33,893	6,809	31.7	63.3	4.1	.8
Oklahoma	834,945	246,312	536,897	36,548	15,188	29.5	64.3	4.4	1.8
Texas	2,312,623	699,956	1,481,163	95,282	36,222	30.3	64.0	4.1	1.6
Mountain	1,550,504	521,749	933,011	64,801	30,943	33.7	60.2	4.2	2.0
Montana	226,824	86,219	125,964	9,734	4,907	38.0	55.5	4.3	2.2
Idaho	200,215	67,778	120,777	7,676	3,984	33.9	60.3	3.8	2.0
Wyoming	101,156	36,944	58,360	3,698	2,154	36.5	57.7	3.7	2.1
Colorado	423,169	132,778	261,748	20,096	8,547	31.4	61.9	4.7	2.0
New Mexico	179,468	58,365	110,562	8,098	2,443	32.5	61.6	4.5	1.4
Arizona	180,378	59,602	108,813	7,817	4,146	33.0	60.3	4.3	2.3
Utah	190,544	62,174	119,795	5,826	2,749	32.6	62.9	3.1	1.4
Nevada	48,750	17,889	26,992	1,556	2,013	36.7	55.4	3.8	4.1
Pacific	3,985,121	1,302,962	2,399,081	165,804	117,174	32.7	60.2	4.2	2.9
Washington	719,362	244,035	424,749	31,820	18,658	33.9	59.0	4.4	2.6
Oregon	444,861	139,949	272,700	19,708	12,504	31.5	61.3	4.4	2.8
California	2,820,898	918,978	1,701,632	114,276	86,012	32.6	60.3	4.1	3.0

MARITAL STATUS BY STATES

No. 36.—MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALES 15 YEARS OLD AND OVER								
	Number					Percent of total			
	Total	Single	Married	Widowed	Di- vorced	Single	Mar- ried	Wid- owed	Di- vorced
United States	49,361,562	12,751,772	30,087,135	5,700,092	822,563	25.8	61.0	11.5	1.7
New England	3,854,071	1,071,148	1,855,028	383,287	44,812	31.9	55.3	11.4	1.3
Maine.....	312,316	80,590	187,838	37,650	6,238	25.8	60.1	12.1	2.0
New Hampshire.....	190,215	53,017	110,555	23,217	3,426	27.9	58.1	12.2	1.8
Vermont.....	131,657	34,267	78,403	16,958	2,029	26.0	59.6	12.9	1.5
Massachusetts.....	1,752,017	594,478	933,261	202,340	21,938	33.9	53.3	11.5	1.3
Rhode Island.....	286,356	94,789	155,763	31,552	4,252	33.1	54.4	11.0	1.5
Connecticut.....	681,510	214,005	389,206	71,570	6,729	31.4	57.1	10.5	1.0
Middle Atlantic	10,853,244	3,197,148	6,331,204	1,226,245	98,647	29.5	58.3	11.3	.9
New York.....	5,424,540	1,598,119	3,149,635	625,031	51,755	29.5	58.1	11.5	1.0
New Jersey.....	1,660,583	479,217	979,936	186,602	14,828	28.9	59.0	11.2	.9
Pennsylvania.....	3,768,121	1,119,812	2,201,633	414,612	32,064	29.7	58.4	11.0	.9
East North Central	10,138,597	2,535,379	6,304,138	1,108,790	190,290	25.0	62.2	10.9	1.9
Ohio.....	2,669,505	670,983	1,647,217	297,646	53,659	25.1	61.7	11.1	2.0
Indiana.....	1,297,901	290,237	831,880	149,656	26,128	22.4	64.1	11.5	2.0
Illinois.....	3,100,377	803,776	1,884,288	355,305	57,008	25.9	60.8	11.5	1.8
Michigan.....	1,916,671	453,648	1,233,505	188,627	35,891	23.7	64.6	9.8	1.9
Wisconsin.....	1,154,143	316,735	702,248	117,556	17,604	27.4	60.8	10.2	1.5
West North Central	5,048,357	1,294,950	3,107,868	560,295	85,244	25.7	61.6	11.1	1.7
Minnesota.....	1,027,673	303,569	606,429	102,954	14,721	29.5	59.0	10.0	1.4
Iowa.....	951,606	238,801	593,452	103,351	16,002	25.1	62.4	10.9	1.7
Missouri.....	1,467,399	341,598	910,728	185,077	29,996	23.3	62.1	12.6	2.0
North Dakota.....	212,430	64,338	128,291	17,813	1,988	30.3	60.4	8.4	.9
South Dakota.....	222,475	61,205	137,808	20,752	2,710	27.5	61.9	9.3	1.2
Nebraska.....	487,692	125,067	303,781	51,187	7,657	25.6	62.3	10.5	1.6
Kansas.....	679,082	160,372	427,379	79,161	12,170	23.6	62.9	11.7	1.8
South Atlantic	6,375,018	1,647,857	3,869,389	774,271	83,491	25.8	60.7	12.1	1.3
Delaware.....	102,469	26,865	62,332	12,120	1,152	26.2	60.8	11.8	1.1
Maryland.....	691,898	182,883	418,094	81,796	9,125	26.4	60.4	11.8	1.3
District of Columbia.....	286,630	85,052	155,834	38,468	7,276	29.7	54.4	13.4	2.5
Virginia.....	950,011	254,055	572,299	111,782	11,875	26.7	60.2	11.8	1.2
West Virginia.....	640,369	164,932	406,304	60,687	8,446	25.8	63.4	9.5	1.3
North Carolina.....	1,223,803	343,946	737,836	130,957	11,064	28.1	60.3	10.7	.9
South Carolina.....	646,673	177,937	384,446	80,995	3,295	27.5	59.4	12.5	.5
Georgia.....	1,114,535	266,822	679,028	154,322	14,363	23.9	60.9	13.8	1.3
Florida.....	718,630	145,365	453,226	103,144	16,895	20.2	63.1	14.4	2.4
East South Central	3,758,978	883,981	2,356,830	461,502	54,665	23.5	62.7	12.3	1.5
Kentucky.....	984,712	237,071	621,185	111,637	14,819	24.1	63.1	11.3	1.5
Tennessee.....	1,047,657	249,825	650,230	130,028	17,574	23.8	62.1	12.4	1.7
Alabama.....	978,970	232,468	609,036	124,988	12,478	23.7	62.2	12.8	1.3
Mississippi.....	745,639	164,617	476,379	94,849	9,794	22.1	63.9	12.7	1.3
West South Central	4,634,873	1,010,686	2,973,492	554,922	95,773	21.8	64.2	12.0	2.1
Arkansas.....	667,551	137,052	437,562	81,981	10,956	20.5	65.5	12.3	1.6
Louisiana.....	843,082	199,905	525,295	106,649	11,233	23.7	62.3	12.6	1.3
Oklahoma.....	818,606	171,037	533,799	93,473	20,297	20.9	65.2	11.4	2.5
Texas.....	2,305,634	502,692	1,476,836	272,819	53,287	21.8	64.1	11.8	2.3
Mountain	1,417,411	316,795	921,839	148,371	30,406	22.4	65.0	10.5	2.1
Montana.....	190,737	44,251	123,692	19,013	3,781	23.2	64.8	10.0	2.0
Idaho.....	174,504	36,638	119,132	15,690	3,044	21.0	68.3	9.0	1.7
Wyoming.....	82,867	17,160	56,865	6,967	1,875	20.7	68.6	8.4	2.3
Colorado.....	412,144	92,675	260,043	49,661	9,765	22.5	63.1	12.0	2.4
New Mexico.....	168,758	39,559	109,765	16,450	2,984	23.4	65.0	9.7	1.8
Arizona.....	164,949	34,974	107,277	18,600	4,098	21.2	65.0	11.3	2.5
Utah.....	186,801	45,330	119,555	18,368	3,548	24.3	64.0	9.8	1.9
Nevada.....	36,651	6,208	25,510	3,622	1,311	16.9	69.6	9.9	3.6
Pacific	3,783,013	793,830	2,367,339	482,409	139,435	21.0	62.6	13.8	3.7
Washington.....	650,307	138,440	418,969	74,409	18,489	21.3	64.4	11.4	2.8
Oregon.....	413,518	85,121	269,369	47,160	11,868	20.6	65.1	11.4	2.9
California.....	2,719,188	570,269	1,679,001	360,840	109,078	21.0	61.7	13.3	4.0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

NO. 37.—POPULATION IN PRIVATE HOUSEHOLDS, BY RELATIONSHIP TO HEAD AND BY SEX, AND POPULATION OUTSIDE PRIVATE HOUSEHOLDS, BY SEX, URBAN AND RURAL: 1940

RELATIONSHIP TO HEAD	TOTAL		MALE		FEMALE		Males per 100 females
	Number	Per-cent	Number	Per-cent	Number	Per-cent	
TOTAL							
All persons	131,669,275	100.0	66,061,592	100.0	65,607,683	100.0	100.7
In private households.....	128,427,069	97.5	64,039,104	96.9	64,387,965	98.1	99.5
Not in private households ¹	3,242,206	2.5	2,022,488	3.1	1,219,718	1.9	165.8
Head (number of quasi households).....	80,122		49,800		30,322		164.2
In private households	128,427,069	100.0	64,039,104	100.0	64,387,965	100.0	99.5
Head (number of private households) ²	34,948,666	27.2	29,679,718	46.3	5,268,948	8.2	563.3
Wife.....	26,570,502	20.7			26,570,502	41.3	
Child.....	51,304,634	39.9	26,826,049	41.9	24,478,585	38.0	109.6
Grandchild.....	2,394,462	1.9	1,233,290	1.9	1,161,172	1.8	106.2
Parent.....	2,226,755	1.7	623,839	1.0	1,602,916	2.5	38.9
Other relative.....	5,485,672	4.3	2,711,422	4.2	2,774,250	4.3	97.7
Lodger.....	4,462,606	3.5	2,637,845	4.1	1,824,761	2.8	144.6
Servant or hired hand.....	1,033,772	.8	326,941	.5	706,831	1.1	46.3
URBAN							
All persons	74,423,702	100.0	36,363,706	100.0	38,059,996	100.0	95.5
In private households.....	72,393,593	97.3	35,173,862	96.7	37,219,731	97.8	94.5
Not in private households ¹	2,030,109	2.7	1,189,844	3.3	840,265	2.2	141.6
Head (number of quasi households).....	60,333		35,908		24,425		147.0
In private households	72,393,593	100.0	35,173,862	100.0	37,219,731	100.0	94.5
Head (number of private households) ²	20,648,432	28.5	16,916,050	48.1	3,732,382	10.0	453.2
Wife.....	15,224,707	21.0			15,224,707	40.9	
Child.....	26,835,368	37.1	13,744,743	39.1	13,090,625	35.2	105.0
Grandchild.....	1,145,499	1.6	581,219	1.7	564,280	1.5	103.0
Parent.....	1,358,810	1.9	353,807	1.0	1,005,003	2.7	35.2
Other relative.....	3,341,897	4.6	1,618,425	4.6	1,723,472	4.6	93.9
Lodger.....	3,327,810	4.6	1,921,273	5.5	1,406,537	3.8	136.6
Servant or hired hand.....	511,070	.7	38,345	.1	472,725	1.3	8.1
RURAL-NONFARM							
All persons	27,029,385	100.0	13,757,516	100.0	13,271,869	100.0	103.7
In private households.....	26,013,505	96.2	13,055,117	94.9	12,958,388	97.6	100.7
Not in private households ¹	1,015,880	3.8	702,399	5.1	313,481	2.4	224.1
Head (number of quasi households).....	16,792		11,472		5,320		215.6
In private households	26,013,505	100.0	13,055,117	100.0	12,958,388	100.0	100.7
Head (number of private households) ²	7,225,889	27.8	6,231,971	47.7	993,918	7.7	627.0
Wife.....	5,556,493	21.4			5,556,493	42.9	
Child.....	10,611,626	40.8	5,564,345	42.6	5,047,281	38.9	110.2
Grandchild.....	481,070	1.8	247,635	1.9	233,435	1.8	106.1
Parent.....	389,294	1.5	117,888	.9	271,406	2.1	43.3
Other relative.....	916,895	3.5	470,670	3.6	446,225	3.4	105.5
Lodger.....	666,826	2.6	398,204	3.1	268,622	2.1	148.2
Servant or hired hand.....	165,412	.6	24,404	.2	141,008	1.1	17.3

For footnotes, see next page.

No. 37.—POPULATION IN PRIVATE HOUSEHOLDS, BY RELATIONSHIP TO HEAD AND BY SEX, AND POPULATION OUTSIDE PRIVATE HOUSEHOLDS, BY SEX, URBAN AND RURAL: 1940—Continued

RELATIONSHIP TO HEAD	TOTAL		MALE		FEMALE		Males per 100 females
	Number	Per cent	Number	Per cent	Number	Per cent	
RURAL-FARM							
All persons.....	30,216,188	100.0	15,940,370	100.0	14,275,818	100.0	111.7
In private households.....	30,019,971	99.4	15,810,125	99.2	14,209,846	99.5	111.3
Not in private households ¹	196,217	.6	130,245	.8	65,972	.5	197.4
Head (number of quasi households).....	2,997		2,420		577		419.4
In private households.....	30,019,971	100.0	15,810,125	100.0	14,209,846	100.0	111.3
Head (number of private households) ²	7,074,345	23.6	6,531,697	41.3	542,648	3.8	1,203.7
Wife.....	5,789,302	19.3			5,789,302	40.7	
Child.....	13,857,649	46.2	7,516,961	47.5	6,340,679	44.6	118.6
Grandchild.....	767,893	2.6	404,436	2.6	363,457	2.6	111.3
Parent.....	478,651	1.6	152,144	1.0	326,507	2.3	46.6
Other relative.....	1,226,880	4.1	622,327	3.9	604,553	4.3	102.9
Lodger.....	467,970	1.6	318,368	2.0	149,602	1.1	212.8
Servant or hired hand.....	357,290	1.2	264,192	1.7	93,098	.7	283.8

¹ Persons living in large lodging houses, hotels for transients, institutions, etc.

² Represents number of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

No. 38.—FAMILIES, BASED ON COMPLETE COUNT, ON SAMPLE D, AND ON SAMPLE F, AND OCCUPIED DWELLING UNITS, BASED ON COMPLETE COUNT, BY RACE OF HEAD, URBAN AND RURAL: 1940

[Complete count of families is represented by number of heads of private households; see table 37. Statistics based on Sample D and F represent samples of families enumerated in 1940 census; see p. 29. Families include, but occupied dwelling units exclude, about 115,000 "nonresident" households; families exclude, but occupied dwelling units include, 20,000 households with more than 10 lodgers]

AREA AND RACE OF HEAD	FAMILIES				OCCUPIED DWELLING UNITS		
	Complete count (private households)	Based on Sample D		Based on Sample F		Complete count	Percent of complete count of families
		Number	Percent of complete count	Number	Percent of complete count		
Total.....	34,948,666	35,087,440	100.4	35,088,840	100.4	34,854,532	99.7
White.....	31,679,766	31,815,320	100.4	31,794,900	100.4	31,561,126	99.6
Negro.....	3,141,883	3,151,100	100.3	3,164,200	100.7	3,156,545	100.5
Other races.....	127,017	121,020	95.3	129,740	102.1	136,861	107.8
Urban.....	20,648,432	20,749,200	100.5	20,735,200	100.4	20,596,500	99.7
White.....	18,942,227	19,038,620	100.5	19,015,280	100.4	18,868,480	99.6
Negro.....	1,657,008	1,665,360	100.5	1,669,820	100.8	1,671,887	100.9
Other races.....	49,197	45,220	91.9	50,100	101.8	56,133	114.1
Rural-nonfarm.....	7,228,889	7,261,340	100.5	7,211,120	99.8	7,151,473	99.0
White.....	6,667,315	6,707,060	100.6	6,650,200	99.7	6,590,687	98.9
Negro.....	528,513	525,360	99.4	530,280	100.3	529,115	100.1
Other races.....	30,061	28,920	96.2	30,640	101.9	31,671	105.4
Rural-farm.....	7,074,345	7,076,900	100.0	7,142,520	101.0	7,106,559	100.5
White.....	6,070,224	6,069,640	100.0	6,129,420	101.0	6,101,959	100.5
Negro.....	956,362	960,380	100.4	964,100	100.8	955,543	99.9
Other races.....	47,759	46,880	98.2	49,000	102.6	49,057	102.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV; Housing, Vol. II, Part 1; Families: (1) General Characteristics, (2) Types of Families; and Characteristics of the Nonwhite Population by Race.

No. 39.—FAMILIES, BY RACE OF HEAD, WITH POPULATION PER FAMILY, URBAN AND RURAL: 1890 TO 1940

[1940 figures based on complete census. Statistics for 1900, 1930, and 1940 represent private families (or private households) only; those for 1890, 1910, and 1920 include the small number of hotels, institutions, and other quasi households.]

AREA AND YEAR	FAMILIES		Popu- lation per family ¹	RACE OF HEAD					
	Number	Percent increase over preced- ing census		White		Negro		Other races	
				Number	Per- cent	Number	Per- cent	Num- ber	Per- cent
TOTAL									
1890.....	12,690,152		4.9	11,255,169	88.7	1,410,769	11.1	24,214	0.2
1900.....	15,963,965	25.8	4.8	14,063,791	88.1	1,833,759	11.5	66,415	.4
1910.....	20,255,555	26.9	4.5						
1920.....	24,351,676	20.2	4.3	21,825,654	89.6	2,430,828	10.0	95,194	.4
1930.....	29,904,663	22.8	4.1	26,982,994	90.2	2,803,756	9.4	117,913	.4
1940.....	34,948,666	16.9	3.8	31,679,766	90.6	3,141,883	9.0	127,017	.4
URBAN									
1930.....	17,372,524	35.7	4.0	16,001,999	92.1	1,328,170	7.6	42,355	.2
1940.....	20,648,432	18.9	3.6	18,942,227	91.7	1,657,008	8.0	49,197	.2
RURAL-NONFARM									
1930.....	5,927,502		4.0	5,400,993	91.1	496,933	8.4	29,576	.5
1940.....	7,225,889	21.9	3.7	6,667,315	92.3	528,513	7.3	30,061	.4
RURAL-FARM									
1930.....	6,604,637		4.6	5,580,002	84.5	978,653	14.8	45,982	.7
1940.....	7,074,345	7.1	4.3	6,070,224	85.8	956,362	13.5	47,759	.7

¹ Obtained by dividing total population by number of families (or private households); hence not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households. Trend from one census to another, however, is practically the same as that for average size of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1; Families—General Characteristics; Characteristics of the Nonwhite Population by Race; and Thirteenth Census Reports (1910), Vol. I.

No. 40.—ESTIMATED NUMBER OF FAMILIES, ASSUMING NO WAR LOSSES, AND ESTIMATED NUMBER OF FAMILIES LOST FOR EACH 110,000 WAR LOSSES DURING WORLD WAR II: 1940 TO 1960

[Years 1945 and 1946 assumed as period of demobilization. Allowances made for unusual marriage rates during the 1940's, delayed establishment of new families, disestablishment of families of inductees during the war and reestablishment of families of inductees after the war]

YEAR (Jan. 1)	ESTIMATED NUMBER OF FAMILIES ASSUM- ING NO WAR LOSSES		Estimated number of families lost (-) during preceding year for each 110,000 war losses ¹	YEAR (Jan. 1)	ESTIMATED NUMBER OF FAMILIES ASSUM- ING NO WAR LOSSES		Estimated number of families lost (-) during preceding year for each 110,000 war losses ¹
	Number	Increase during preceding year			Number	Increase during preceding year	
1940.....	34,823,000			1948.....	39,112,000	503,000	-17,000
1941.....	35,462,000	639,000		1949.....	39,435,000	323,000	-11,000
1942.....	36,111,000	649,000					
1943.....	36,610,000	499,000		1950.....	39,757,000	322,000	-6,000
1944.....	36,544,000	-66,000					
1945.....	36,783,000	239,000		1955.....	42,095,000	² 468,000	² -2,400
1946.....	37,616,000	833,000	-13,000	1960.....	44,235,000	² 428,000	² -1,200
1947.....	38,609,000	993,000	-19,000				

¹ Representing assumed loss of 100,000 white and 10,000 nonwhite.

² Annual average for the preceding 5-year periods.

Source: Department of Commerce, Bureau of the Census; Population, Series P-1943, No. 2, "Estimated Number of Families in the United States, 1940 to 1960."

No. 41.—FAMILIES, BY SIZE, URBAN AND RURAL: 1930 AND 1940

[1940 statistics based on Sample F; see p. 29. For figures based on complete census, see table 39.]

YEAR AND SIZE OF FAMILY	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-non-farm	Rural-farm
1930								
All families.....	29,904,663	17,372,524	5,927,502	6,604,637	100.0	100.0	100.0	100.0
1 person.....	2,357,463	1,396,650	616,928	343,885	7.9	8.0	10.4	5.2
2 persons.....	6,982,835	4,363,754	1,413,265	1,205,816	23.4	25.1	23.8	18.3
3 persons.....	6,226,519	3,844,186	1,195,764	1,186,569	20.8	22.1	20.2	18.0
4 persons.....	5,234,696	3,149,934	986,379	1,098,383	17.5	18.1	16.6	16.6
5 persons.....	3,574,362	2,015,526	678,204	880,632	12.0	11.6	11.4	13.3
6 persons.....	2,273,300	1,180,454	433,635	659,211	7.6	6.8	7.3	10.0
7 persons.....	1,393,356	660,474	265,497	467,385	4.7	3.8	4.5	7.1
8 persons.....	842,669	367,311	153,113	317,245	2.8	2.1	2.7	4.8
9 or more persons.....	1,019,463	394,235	179,717	445,511	3.4	2.3	3.0	6.7
1940								
All families.....	35,088,840	20,735,200	7,211,120	7,142,520	100.0	100.0	100.0	100.0
1 person.....	3,546,720	2,297,240	800,540	448,940	10.1	11.1	11.1	6.3
2 persons.....	9,008,680	5,693,500	1,836,080	1,479,100	25.7	27.5	25.5	20.7
3 persons.....	7,700,860	4,746,160	1,569,240	1,385,460	21.9	22.9	21.8	19.4
4 persons.....	6,153,620	3,670,720	1,237,620	1,245,280	17.5	17.7	17.2	17.4
5 persons.....	3,733,340	2,063,380	758,620	911,340	10.6	10.0	10.5	12.8
6 persons.....	2,168,200	1,094,700	444,140	629,360	6.2	5.3	6.2	8.8
7 persons.....	1,235,380	565,180	255,860	414,340	3.5	2.7	3.5	5.8
8 persons.....	700,520	290,140	142,480	267,900	2.0	1.4	2.0	3.8
9 or more persons.....	841,520	314,180	166,540	360,800	2.4	1.5	2.3	5.1

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 42.—MEDIAN¹ SIZE OF FAMILY, FOR REGIONS, URBAN AND RURAL, (WITH COLOR FOR THE SOUTH): 1930 AND 1940

[1940 statistics based on Sample F; see p. 29]

REGION AND COLOR OF HEAD	TOTAL		URBAN		RURAL-NON-FARM		RURAL-FARM	
	1930	1940	1930	1940	1930	1940	1930	1940
United States.....	3.40	3.15	3.26	3.00	3.28	3.12	4.02	3.71
The North.....	3.37	3.13	3.34	3.09	3.18	3.04	3.80	3.48
The South.....	3.68	3.36	3.25	2.98	3.54	3.32	4.28	3.97
White.....	3.79	3.41	3.40	3.06	3.69	3.38	4.35	3.98
Nonwhite.....	3.28	3.17	2.71	2.65	2.99	2.99	4.07	3.94
The West.....	2.96	2.72	2.82	2.55	3.01	2.86	3.55	3.29

¹ Median number of persons per family. For definition of median, see headnote, table 21, p. 23.

Source: Department of Commerce Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 43.—NUMBER OF FAMILIES, 1930, AND FAMILIES, URBAN AND RURAL, BY COLOR OF HEAD, WITH POPULATION PER FAMILY, 1940, BY STATES

[1940 statistics based on Sample F; see p. 29]

DIVISION AND STATE	Families, 1930	FAMILIES, 1940							Pop- ulation per family, 1940 ¹
		Total	Color of head		Urban	Rural- nonfarm	Rural- farm		
			White	Nonwhite					
				Number				Per- cent	
United States	29,904,663	35,088,840	31,794,900	3,293,940	9.4	20,735,200	7,211,120	7,142,520	3.8
New England	1,981,499	2,221,580	2,194,360	27,220	1.2	1,693,480	404,840	133,260	3.8
Maine.....	197,826	222,080	221,180	900	.4	88,480	91,700	41,900	3.8
N. Hampshire.....	119,337	135,960	135,900	60	(²)	76,960	43,020	15,980	3.6
Vermont.....	89,188	91,880	91,760	120	.1	32,400	34,800	24,680	3.9
Massachusetts.....	1,021,160	1,125,840	1,111,520	14,320	1.3	1,006,340	95,620	23,880	3.8
Rhode Island.....	165,343	189,120	186,120	3,000	1.6	171,300	15,100	2,720	3.8
Connecticut.....	388,645	456,700	447,880	8,820	1.9	308,000	124,600	24,100	3.7
Middle Atlantic	6,374,380	7,325,100	7,008,420	318,680	4.4	5,702,460	1,195,380	427,260	3.8
New York.....	3,153,124	3,685,380	3,538,260	147,120	4.0	3,075,420	425,040	184,920	3.7
New Jersey.....	985,636	1,110,580	1,054,880	55,700	5.0	906,000	170,620	33,960	3.7
Pennsylvania.....	2,235,620	2,529,140	2,413,280	115,860	4.6	1,721,040	599,720	208,380	3.9
E. N. Central	6,362,823	7,317,040	7,041,400	275,640	3.8	4,875,000	1,280,280	1,161,780	3.6
Ohio.....	1,697,918	1,905,700	1,819,520	86,180	4.5	1,297,240	338,300	270,160	3.6
Indiana.....	843,066	962,340	929,620	32,720	3.4	542,500	203,880	215,960	3.6
Illinois.....	1,929,396	2,216,580	2,113,040	103,540	4.7	1,648,620	316,940	251,020	3.6
Michigan.....	1,180,554	1,405,480	1,357,620	47,860	3.4	927,020	255,000	223,460	3.7
Wisconsin.....	711,889	826,940	821,600	5,340	.6	489,620	166,140	201,180	3.8
W. N. Central	3,317,881	3,706,440	3,598,960	109,480	3.0	1,732,720	814,080	1,159,640	3.6
Minnesota.....	606,496	735,980	730,360	5,620	.8	357,780	136,220	211,980	3.8
Iowa.....	635,704	704,520	699,500	5,020	.7	316,420	158,980	229,120	3.6
Missouri.....	939,476	1,072,580	1,004,080	68,500	6.4	578,460	202,940	291,180	3.5
North Dakota.....	145,005	155,100	153,120	1,980	1.3	34,700	47,940	72,460	4.1
South Dakota.....	161,013	163,580	158,980	4,600	2.8	42,700	49,560	71,320	3.9
Nebraska.....	342,999	360,180	355,400	4,780	1.3	144,620	90,940	124,620	3.7
Kansas.....	487,188	514,500	495,520	18,980	3.7	228,040	127,500	158,960	3.5
South Atlantic	3,511,860	4,318,100	3,224,840	1,093,260	25.3	1,854,260	1,189,300	1,274,540	4.1
Delaware.....	59,092	72,420	63,300	9,120	12.6	38,420	22,760	11,240	3.7
Maryland.....	385,179	471,600	401,320	70,280	14.9	290,120	127,880	54,100	3.9
Dist. of Col.....	125,554	170,640	131,000	39,640	23.2	170,640	.....	.....	3.9
Virginia.....	529,089	632,100	484,360	147,740	23.4	244,940	176,380	210,780	4.2
W. Virginia.....	373,941	440,200	412,860	27,340	6.2	158,400	192,480	109,320	4.3
N. Carolina.....	644,033	794,800	585,400	209,400	26.4	243,900	215,980	354,980	4.5
S. Carolina.....	365,680	437,680	254,320	183,360	41.9	126,760	129,000	181,920	4.3
Georgia.....	652,793	765,280	498,100	267,180	34.9	297,200	171,620	296,460	4.1
Florida.....	376,499	533,320	394,180	139,140	26.1	303,880	153,700	75,740	3.6
E. S. Central	2,273,359	2,629,700	1,983,220	646,480	28.5	867,020	589,880	1,173,000	4.1
Kentucky.....	609,405	693,960	634,240	59,720	8.6	236,460	181,800	275,700	4.1
Tennessee.....	600,625	714,420	580,620	133,800	18.7	276,080	153,840	284,500	4.1
Alabama.....	591,625	677,720	447,300	230,420	34.0	229,980	158,860	288,880	4.2
Mississippi.....	471,704	543,600	271,060	272,540	50.1	124,500	95,180	323,920	4.0
W. S. Central	2,868,262	3,405,920	2,759,120	646,800	19.0	1,449,180	760,520	1,195,540	3.8
Arkansas.....	438,639	497,820	371,820	126,000	25.3	125,660	112,760	259,400	3.9
Louisiana.....	485,363	593,860	375,300	218,560	36.8	263,600	136,720	193,540	4.0
Oklahoma.....	564,164	615,320	560,360	54,960	8.9	252,840	141,640	220,840	3.8
Texas.....	1,380,096	1,698,220	1,451,640	246,580	14.5	807,060	369,400	521,760	3.8
Mountain	914,408	1,129,000	1,088,980	40,020	3.5	513,740	344,280	270,980	3.7
Montana.....	136,210	159,660	155,380	4,280	2.7	64,080	49,580	46,000	3.5
Idaho.....	108,044	145,120	143,740	1,380	1.0	52,520	41,560	51,040	3.6
Wyoming.....	56,887	69,220	67,960	1,260	1.8	26,880	23,340	19,000	3.6
Colorado.....	267,324	319,700	314,380	5,320	1.7	177,620	78,160	63,920	3.5
New Mexico.....	98,546	131,480	122,740	8,740	6.6	47,060	44,380	40,040	4.0
Arizona.....	105,992	130,860	114,860	16,000	12.2	48,980	55,100	26,780	3.8
Utah.....	115,936	139,440	138,000	1,440	1.0	83,960	35,480	20,000	3.9
Nevada.....	25,469	33,520	31,920	1,600	4.8	12,640	16,680	4,200	3.3
Pacific	2,300,181	3,038,860	2,849,600	189,260	2.9	2,057,360	632,780	346,520	3.2
Washington.....	423,833	542,420	532,680	9,740	1.8	306,160	141,360	94,900	3.2
Oregon.....	266,328	343,280	339,660	3,620	1.1	176,100	92,880	74,300	3.2
California.....	1,610,030	2,150,960	2,077,260	73,700	3.4	1,575,100	398,540	177,320	3.2

¹ Obtained by dividing total population by number of families; home not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households.

² Less than 0.1.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

FAMILIES BY STATES

No. 44.—FAMILIES, BY NUMBER OF LODGERS AND SUBFAMILIES, BY STATES: 1940

[Statistics based on Sample F; see p. 29. A lodger is a person not related to head of family with which he resides. A subfamily is a married couple not including head of family, with or without children]

DIVISION AND STATE	ALL FAMILIES BY SUBFAMILIES IN HOUSEHOLD				FAMILIES WITH NO LODGERS IN HOUSEHOLD			Families with 1 or more lodgers in household
	Total	With no subfamilies	With 1 subfamily	With 2 or more subfamilies	Total	With no subfamilies	With 1 or more subfamilies	
United States.....	35,088,840	33,417,020	1,603,820	68,200	32,230,280	30,909,440	1,320,840	2,858,560
New England.....	2,221,580	2,125,580	93,060	2,940	2,041,120	1,963,260	77,860	180,460
Maine.....	222,080	210,220	11,460	400	200,640	191,340	9,300	21,440
New Hampshire.....	135,960	129,440	6,300	220	122,620	117,400	5,220	13,340
Vermont.....	91,880	87,300	4,500	80	79,920	76,480	3,440	11,960
Massachusetts.....	1,125,840	1,078,960	45,360	1,520	1,037,600	1,000,060	37,540	88,240
Rhode Island.....	189,120	181,880	6,980	260	179,280	172,780	6,500	9,840
Connecticut.....	456,700	437,780	18,460	460	421,060	405,200	15,860	35,640
Middle Atlantic.....	7,325,100	6,956,740	351,980	16,380	6,721,360	6,426,140	295,220	603,740
New York.....	3,685,380	3,524,920	153,280	7,180	3,367,480	3,244,040	123,440	317,900
New Jersey.....	1,110,580	1,050,780	56,900	2,900	1,026,920	978,440	48,480	83,660
Pennsylvania.....	2,529,140	2,381,040	141,800	6,300	2,326,960	2,203,660	123,300	202,180
East North Central.....	7,317,040	6,959,460	344,240	13,340	6,720,140	6,433,620	286,520	598,900
Ohio.....	1,905,700	1,807,020	95,500	3,180	1,758,440	1,676,920	81,520	147,260
Indiana.....	962,340	916,480	44,000	1,860	892,780	855,560	37,220	69,560
Illinois.....	2,216,580	2,111,460	100,260	4,860	2,039,860	1,956,240	83,620	176,720
Michigan.....	1,405,480	1,334,940	67,520	3,020	1,275,500	1,222,800	52,700	129,980
Wisconsin.....	826,940	789,560	36,960	420	753,560	722,100	31,460	73,880
West North Central.....	3,706,440	3,571,880	131,000	3,560	3,390,580	3,283,560	107,020	315,860
Minnesota.....	735,980	711,200	24,100	680	658,220	638,300	19,920	77,760
Iowa.....	704,520	678,820	25,140	560	639,760	618,760	21,000	64,760
Missouri.....	1,072,580	1,026,980	43,980	1,620	998,840	963,380	35,460	73,740
North Dakota.....	155,100	149,340	5,520	240	137,220	132,820	4,400	17,880
South Dakota.....	163,580	158,580	4,920	80	145,560	141,760	3,800	18,020
Nebraska.....	360,180	347,760	12,240	180	331,640	321,580	10,060	28,540
Kansas.....	514,500	499,200	15,100	200	479,340	466,960	12,380	35,160
South Atlantic.....	4,318,100	4,037,180	265,320	15,600	3,906,580	3,695,540	211,040	411,520
Delaware.....	72,420	68,060	4,220	140	64,580	61,200	3,380	7,840
Maryland.....	471,600	438,960	30,640	2,000	421,540	396,740	24,800	50,060
Dist. of Col.....	170,640	155,340	13,380	1,920	132,440	125,340	7,100	38,200
Virginia.....	632,100	584,020	45,280	2,800	571,740	534,980	36,760	60,360
West Virginia.....	440,200	415,820	23,560	820	405,080	385,020	20,060	35,120
North Carolina.....	794,860	741,400	50,900	2,560	724,620	682,600	42,020	70,240
South Carolina.....	437,680	413,940	22,900	840	410,260	389,900	20,360	27,420
Georgia.....	765,280	717,260	45,620	2,400	701,080	664,420	36,660	64,200
Florida.....	533,320	502,380	28,820	2,120	475,240	455,340	19,900	58,080
East South Central.....	2,629,700	2,479,560	144,240	5,880	2,444,280	2,322,420	121,860	185,420
Kentucky.....	693,960	654,820	37,920	1,220	654,520	620,660	33,860	39,440
Tennessee.....	714,420	667,300	45,080	2,040	660,320	621,940	38,380	54,100
Alabama.....	677,720	639,920	36,260	1,540	627,900	598,600	29,300	49,820
Mississippi.....	543,600	517,540	24,980	1,080	501,540	481,220	20,320	42,060
West South Central.....	3,405,220	3,241,580	166,300	7,360	3,159,340	3,031,500	127,840	245,860
Arkansas.....	497,820	477,780	19,320	720	466,360	450,320	16,040	31,460
Louisiana.....	593,860	559,700	32,540	1,620	546,640	519,980	26,660	47,220
Oklahoma.....	615,320	590,360	24,180	780	577,720	557,020	20,700	37,600
Texas.....	1,698,220	1,613,720	80,260	4,240	1,568,620	1,504,180	64,440	129,600
Mountain.....	1,129,000	1,094,120	34,020	860	1,050,540	1,022,380	28,160	78,460
Montana.....	159,660	155,100	4,560	-----	144,680	141,340	3,340	14,980
Idaho.....	145,120	141,040	4,040	40	134,180	131,180	3,000	10,940
Wyoming.....	69,220	67,200	2,000	20	62,800	61,260	1,540	6,420
Colorado.....	319,700	309,860	9,560	280	298,620	290,560	8,060	21,080
New Mexico.....	131,480	127,220	4,060	200	124,360	120,680	3,680	7,120
Arizona.....	130,860	126,580	4,080	200	120,960	117,520	3,440	9,900
Utah.....	139,440	134,580	4,740	120	135,240	130,780	4,460	4,200
Nevada.....	33,520	32,540	980	-----	29,700	29,060	640	3,820
Pacific.....	3,036,660	2,950,920	83,460	2,280	2,796,340	2,731,020	65,320	240,320
Washington.....	542,420	529,700	12,600	120	503,660	493,260	10,400	38,760
Oregon.....	343,280	333,760	9,280	240	317,760	310,520	7,240	25,520
California.....	2,150,960	2,087,460	61,580	1,920	1,974,920	1,927,240	47,680	176,040

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 45.—FAMILIES, BY SIZE, BY STATES: 1940

[Statistics based on Sample F; see p. 29]

DIVISION AND STATE	FAMILIES COMPRISING SPECIFIED NUMBER OF PERSONS							Median size of family ¹
	1	2	3	4	5	6	7 or more	
United States	3,546,720	9,008,690	7,700,860	6,163,620	3,733,340	2,168,200	2,777,420	3.15
New England	223,740	554,780	479,700	398,800	249,220	142,200	173,340	3.19
Maine.....	26,260	55,960	46,760	34,720	23,540	13,860	20,980	3.12
New Hampshire.....	17,600	36,640	28,020	21,980	14,000	8,100	9,620	2.99
Vermont.....	10,680	23,420	20,140	14,780	9,340	5,620	7,900	3.09
Massachusetts.....	112,160	277,100	239,400	204,880	130,180	74,500	87,620	3.23
Rhode Island.....	18,080	47,600	41,020	35,140	20,640	11,540	15,100	3.20
Connecticut.....	38,960	114,060	104,360	87,100	51,520	28,580	32,120	3.22
Middle Atlantic	699,820	1,826,680	1,650,920	1,379,080	815,920	446,280	506,420	3.19
New York.....	392,380	962,300	838,400	699,920	395,640	197,300	199,440	3.08
New Jersey.....	87,360	277,320	256,500	216,680	127,680	71,300	73,740	3.24
Pennsylvania.....	220,080	587,060	556,020	462,460	292,600	177,680	233,240	3.32
East North Central	697,260	1,979,640	1,664,440	1,328,200	766,460	420,700	460,340	3.09
Ohio.....	178,720	519,180	437,720	341,460	196,660	109,080	122,880	3.08
Indiana.....	91,380	280,040	214,260	164,400	94,860	55,160	62,240	3.01
Illinois.....	226,580	609,100	511,940	410,520	226,860	115,500	116,080	3.03
Michigan.....	125,420	370,740	311,580	257,100	153,360	88,540	98,740	3.16
Wisconsin.....	75,160	200,580	188,940	154,720	94,720	52,420	60,400	3.23
West North Central	386,020	1,004,840	824,680	635,420	384,840	216,940	253,700	3.06
Minnesota.....	76,180	177,180	160,660	133,500	86,260	46,960	55,240	3.21
Iowa.....	70,260	197,460	156,620	123,120	74,020	40,180	42,860	3.04
Missouri.....	109,440	320,220	245,160	173,860	98,840	56,420	68,640	2.93
North Dakota.....	15,880	30,160	30,100	28,260	19,260	12,600	18,840	3.55
South Dakota.....	18,180	39,020	34,200	27,640	18,180	11,880	14,480	3.22
Nebraska.....	38,300	94,880	80,080	64,680	38,300	21,660	22,280	3.09
Kansas.....	57,780	145,920	117,860	84,360	49,980	27,240	31,360	2.95
South Atlantic	368,480	983,400	886,740	726,200	496,040	327,220	530,020	3.41
Delaware.....	7,660	19,160	16,840	12,560	6,920	4,600	4,680	3.06
Maryland.....	44,360	119,900	103,620	81,440	51,380	30,080	40,820	3.19
Dist. of Col.....	28,880	50,560	35,520	25,700	13,380	7,460	9,140	2.67
Virginia.....	51,280	138,740	131,560	105,800	71,980	49,900	82,840	3.46
West Virginia.....	31,700	89,560	86,920	77,180	56,760	39,120	58,960	3.65
North Carolina.....	43,280	150,340	159,120	138,340	103,660	71,740	128,380	3.82
South Carolina.....	32,080	86,500	86,480	72,440	54,080	35,920	70,180	3.69
Georgia.....	56,920	176,460	156,900	130,240	88,720	58,420	97,620	3.45
Florida.....	72,320	152,180	109,780	82,500	49,160	29,980	37,400	2.88
East South Central	190,540	606,680	542,620	441,420	303,980	208,800	335,660	3.45
Kentucky.....	49,400	161,300	144,800	115,400	81,380	54,780	86,900	3.44
Tennessee.....	49,460	169,520	150,980	120,920	84,520	55,720	83,300	3.42
Alabama.....	47,120	146,500	136,480	118,480	77,760	58,060	93,320	3.57
Mississippi.....	44,560	129,360	110,360	86,620	60,320	40,240	72,140	3.39
West South Central	301,620	843,440	750,560	585,000	371,320	227,660	325,620	3.24
Arkansas.....	38,280	119,920	106,320	85,800	56,860	36,620	54,020	3.35
Louisiana.....	56,100	138,500	125,040	99,000	65,300	42,420	67,500	3.32
Oklahoma.....	55,780	152,280	134,540	105,600	70,720	42,920	53,480	3.24
Texas.....	151,460	432,740	384,660	294,600	178,440	105,700	150,620	3.19
Mountain	153,280	273,780	231,020	195,200	116,460	68,560	90,720	3.10
Montana.....	29,240	39,460	31,920	26,520	15,280	7,900	9,340	2.85
Idaho.....	17,960	33,660	30,420	26,140	15,880	9,420	11,640	3.19
Wyoming.....	10,860	17,240	14,740	12,740	6,040	3,640	3,960	2.94
Colorado.....	43,240	87,440	68,740	54,060	29,880	16,720	19,620	2.92
New Mexico.....	13,240	27,260	26,740	21,520	14,600	10,080	18,040	3.44
Arizona.....	18,500	31,300	25,260	20,380	13,900	8,180	13,340	3.12
Utah.....	12,120	28,180	26,760	29,060	18,740	11,220	13,360	3.59
Nevada.....	8,120	9,220	6,440	4,780	2,140	1,400	1,420	2.44
Pacific	525,960	935,460	670,180	464,520	229,100	108,840	101,600	2.58
Washington.....	94,900	158,980	118,900	86,300	44,520	21,020	17,800	2.65
Oregon.....	53,840	103,820	75,440	56,080	28,580	13,100	12,420	2.69
California.....	377,220	672,660	475,840	322,140	156,000	75,720	71,380	2.55

¹ For definition of median, see head note, table 21, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

FAMILY CHARACTERISTICS—BY AREA

No. 46.—FAMILIES, BY AGE, MARITAL STATUS, AND SEX OF HEAD, BY NUMBER OF CHILDREN UNDER 18 YEARS OLD, URBAN AND RURAL, AND REGIONS (WITH COLOR FOR THE SOUTH): 1940

[Statistics based on Sample D; see p. 29]

AREA, COLOR, AND CHILDREN UNDER 18 YEARS OLD	All families	FAMILIES WITH MALE HEAD					Other marital status	Families with female head
		Married, wife present—age of head						
		All ages	Under 35 years	35 to 44 years	45 to 64 years	65 years and over		
NUMBER								
Total	35,087,440	26,605,800	7,323,720	6,830,240	9,958,420	2,493,420	3,128,400	
No children under 18.....	17,164,680	10,883,960	2,344,540	1,574,240	4,922,840	2,042,340	2,548,440	
1 child under 18.....	7,467,960	6,407,400	2,334,020	1,618,900	2,195,120	259,360	275,860	
2 children under 18.....	5,082,520	4,503,100	1,520,500	1,586,400	1,289,320	106,880	154,660	
3 or more under 18.....	5,372,280	4,811,340	1,224,660	2,050,700	1,551,140	84,840	149,440	
PERCENT								
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
No children under 18.....	48.9	40.9	32.0	23.0	49.4	81.9	81.5	
1 child under 18.....	21.3	24.1	31.9	23.7	22.0	10.4	8.8	
2 children under 18.....	14.5	16.9	20.8	23.2	12.9	4.3	4.9	
3 or more under 18.....	15.3	18.1	15.4	30.0	15.6	3.4	4.8	
NUMBER								
Urban	20,749,200	15,230,640	4,110,000	4,070,080	5,778,440	1,272,120	1,718,560	
No children under 18.....	11,001,900	6,828,640	1,514,640	1,088,580	3,134,520	1,090,900	1,430,100	
1 child under 18.....	4,538,760	3,837,860	1,364,900	1,066,560	1,291,800	114,600	149,360	
2 children under 18.....	2,892,940	2,532,000	792,620	992,820	704,620	41,940	76,980	
3 or more under 18.....	2,315,600	2,032,140	437,840	922,120	647,500	24,680	60,120	
Rural-nonfarm	7,261,340	5,570,000	1,752,460	1,429,680	1,838,700	549,160	688,860	
No children under 18.....	3,376,860	2,126,760	490,080	294,200	885,740	456,740	566,600	
1 child under 18.....	1,542,920	1,345,460	562,420	324,780	403,920	54,340	56,140	
2 children under 18.....	1,093,880	977,560	387,000	327,080	241,880	21,600	33,600	
3 or more under 18.....	1,247,680	1,120,220	312,960	483,620	307,160	16,480	33,520	
Rural-farm	7,076,900	5,805,180	1,461,260	1,330,480	2,341,280	672,140	721,980	
No children under 18.....	2,785,920	1,928,560	339,820	191,460	902,580	494,700	551,740	
1 child under 18.....	1,386,280	1,224,080	406,700	227,560	499,400	90,420	70,360	
2 children under 18.....	1,095,700	993,540	340,880	266,500	342,820	43,340	44,080	
3 or more under 18.....	1,809,000	1,658,980	373,860	644,960	596,480	43,680	55,800	
Regions:								
The North	20,568,960	15,652,020	3,911,220	4,050,340	6,171,940	1,518,520	1,800,200	
No children under 18.....	10,475,180	6,693,020	1,267,100	922,560	3,197,040	1,306,320	1,487,100	
1 child under 18.....	4,399,920	3,823,340	1,307,760	1,003,340	1,377,700	134,540	158,600	
2 children under 18.....	2,961,840	2,655,200	822,580	1,004,480	779,600	48,540	84,780	
3 or more under 18.....	2,732,020	2,480,460	513,780	1,119,960	817,600	29,120	69,720	
The South	10,349,420	7,984,180	2,575,240	2,039,620	2,672,340	696,960	805,140	
No children under 18.....	4,357,140	2,837,140	781,000	451,600	1,109,740	494,800	592,620	
1 child under 18.....	2,241,760	1,872,920	754,540	431,120	585,200	102,060	89,200	
2 children under 18.....	1,575,960	1,360,820	525,280	407,200	379,320	49,020	55,520	
3 or more under 18.....	2,174,560	1,913,280	514,420	749,700	598,080	51,080	67,800	
White	7,924,460	6,355,020	2,015,040	1,620,380	2,166,480	553,120	537,080	
No children under 18.....	3,267,040	2,219,500	586,880	309,860	905,680	417,080	396,940	
1 child under 18.....	1,800,100	1,557,880	632,760	356,920	493,700	74,500	61,520	
2 children under 18.....	1,278,060	1,140,080	430,600	357,440	318,840	33,200	38,120	
3 or more under 18.....	1,579,260	1,437,560	364,800	596,160	448,260	28,340	40,480	
Nonwhite	2,424,960	1,629,140	560,200	419,240	505,860	143,840	268,080	
No children under 18.....	1,090,100	617,640	194,120	141,740	204,060	77,720	195,680	
1 child under 18.....	441,660	315,040	121,780	74,200	91,500	27,560	27,680	
2 children under 18.....	297,900	220,740	94,680	49,760	60,480	15,820	17,400	
3 or more under 18.....	595,300	475,720	149,620	153,540	149,820	22,740	27,320	
The West	4,169,060	2,969,620	837,260	740,280	1,114,140	277,940	523,060	
No children under 18.....	2,332,360	1,353,800	296,440	200,080	616,060	241,220	468,720	
1 child under 18.....	826,280	711,140	271,720	184,440	232,220	22,760	28,060	
2 children under 18.....	544,720	487,080	172,640	174,720	130,400	9,320	14,360	
3 or more under 18.....	465,700	417,600	96,460	181,040	135,460	4,640	11,920	

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 47.—FAMILIES, BY NUMBER OF CHILDREN UNDER 10 YEARS OLD AND UNDER 18 YEARS OLD, BY STATES: 1940

[Statistics based on Sample D; see p. 29]

DIVISION AND STATE	All families	FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 10 YEARS OLD				FAMILIES HAVING SPECIFIED NUMBER OF CHILDREN UNDER 18 YEARS OLD			
		None	1	2	3 or more	None	1	2	3 or more
United States.....	35,087,440	23,128,800	6,381,620	3,351,900	2,245,120	17,164,680	7,487,960	5,082,520	5,372,280
New England.....	2,224,900	1,526,680	388,460	198,380	113,380	1,144,220	453,520	315,580	311,600
Maine.....	222,180	145,100	38,620	22,360	16,100	111,080	43,980	29,540	37,580
N. H.....	135,960	94,400	22,500	11,620	7,440	73,060	26,480	17,360	19,060
Vermont.....	91,900	60,820	15,340	8,420	7,320	46,960	18,160	11,200	15,580
Mass.....	1,128,760	781,040	192,620	99,520	55,580	584,140	226,720	161,000	156,900
Rhode Island.....	189,180	131,160	32,800	16,800	8,420	97,460	38,540	28,000	25,180
Connecticut.....	456,920	314,160	84,580	39,660	18,520	231,520	99,640	68,460	57,300
Middle Atlantic.....	7,318,500	5,047,080	1,332,180	625,540	313,720	3,717,100	1,619,300	1,079,180	902,620
New York.....	3,689,260	2,608,960	655,680	296,340	128,280	1,956,360	807,980	538,540	386,380
New Jersey.....	1,111,400	775,820	206,140	89,600	39,840	564,320	256,180	164,320	126,580
Pa.....	2,517,840	1,662,280	470,360	239,600	145,600	1,196,420	555,140	376,320	389,960
E. N. Central.....	7,318,900	4,968,320	1,314,120	684,500	373,660	3,724,720	1,573,880	1,051,760	963,560
Ohio.....	1,906,620	1,308,620	339,220	165,180	93,600	976,120	417,000	269,680	243,820
Indiana.....	961,540	654,700	165,640	86,500	54,700	500,060	194,180	132,620	134,680
Illinois.....	2,216,840	1,546,020	393,800	186,000	91,020	1,173,240	485,700	314,060	243,840
Michigan.....	1,407,700	917,820	261,080	144,300	84,500	676,040	305,160	212,620	213,880
Wisconsin.....	826,200	539,160	154,380	82,520	50,140	399,260	176,820	122,780	127,340
W. N. Central.....	3,708,660	2,490,860	637,760	348,500	229,540	1,889,140	748,240	515,340	553,940
Minnesota.....	735,380	481,520	129,760	74,280	49,820	360,620	148,800	108,760	117,200
Iowa.....	705,280	474,800	121,940	68,360	40,180	361,240	143,700	99,800	100,540
Missouri.....	1,071,980	745,320	177,800	89,400	59,460	577,620	216,360	135,700	142,300
N. Dakota.....	155,080	90,680	29,220	18,700	16,480	64,560	30,320	24,640	35,560
S. Dakota.....	163,900	104,140	29,740	17,100	12,920	76,020	33,600	23,580	30,700
Nebraska.....	360,380	242,020	63,000	34,100	21,260	180,080	72,980	53,180	54,140
Kansas.....	514,660	352,380	86,300	46,560	29,420	269,000	102,480	69,680	73,500
South Atlantic.....	4,316,660	2,565,880	837,320	474,700	438,760	1,814,880	921,200	656,020	624,560
Delaware.....	72,560	49,320	13,500	5,940	3,800	37,740	15,980	9,660	9,180
Maryland.....	472,340	312,380	85,820	43,760	29,380	232,800	101,080	68,660	69,800
Dist. of Col.....	170,820	127,060	26,200	11,000	6,560	101,720	34,280	19,280	15,540
Virginia.....	632,040	378,600	118,820	68,600	66,020	267,640	135,180	91,420	137,800
W. Virginia.....	440,700	249,040	87,500	52,520	51,640	189,980	92,180	70,240	108,300
N. Carolina.....	793,760	418,940	169,180	101,420	104,220	270,280	174,840	133,500	215,140
S. Carolina.....	437,860	230,120	93,040	54,340	60,360	151,400	97,480	70,020	118,960
Georgia.....	765,160	440,760	151,180	88,500	84,720	309,460	162,720	120,260	172,720
Florida.....	531,420	359,660	91,080	48,620	32,060	273,860	107,460	72,980	77,120
E. S. Central.....	2,628,600	1,512,320	513,720	311,620	290,940	1,067,400	557,360	401,700	602,140
Kentucky.....	692,380	406,100	131,260	80,040	74,980	291,220	144,240	101,700	155,220
Tennessee.....	714,240	422,920	140,200	83,040	68,080	300,700	154,340	109,000	150,200
Alabama.....	677,360	372,000	136,960	85,940	82,460	255,040	145,300	110,180	166,840
Mississippi.....	544,620	311,300	105,300	62,600	65,420	220,440	113,480	80,820	129,880
W. S. Central.....	3,404,180	2,065,820	667,160	378,800	292,380	1,474,860	763,200	518,240	647,860
Arkansas.....	497,960	286,820	100,300	60,340	50,500	202,300	108,980	77,400	109,280
Louisiana.....	593,720	355,260	114,040	65,760	58,660	251,340	133,680	87,180	121,520
Oklahoma.....	615,080	373,040	120,840	69,160	52,040	265,680	136,500	94,440	118,460
Texas.....	1,697,400	1,050,700	331,980	183,540	131,180	755,540	384,040	259,220	298,600
Mountain.....	1,129,580	700,540	209,400	129,320	90,320	526,940	228,060	174,720	199,860
Montana.....	159,720	108,260	25,700	15,700	10,060	85,440	28,660	22,780	22,840
Idaho.....	145,340	89,060	26,960	17,860	11,460	64,920	29,340	23,980	27,100
Wyoming.....	69,160	44,660	12,520	7,660	4,320	33,600	14,540	11,100	9,920
Colorado.....	320,040	211,540	57,300	31,140	20,060	162,580	66,420	45,780	45,260
New Mexico.....	131,540	69,400	27,400	17,060	17,680	49,220	28,080	20,680	33,560
Arizona.....	130,980	77,720	24,660	15,900	12,700	58,120	26,220	19,960	26,680
Utah.....	139,260	75,800	29,680	21,200	12,580	52,940	28,720	26,560	31,040
Nevada.....	33,540	24,100	5,180	2,800	1,460	20,120	6,080	3,880	3,460
Pacific.....	3,039,480	2,253,320	463,500	220,540	102,120	1,805,420	598,220	370,000	285,840
Washington.....	542,640	396,380	82,780	43,880	19,600	315,760	105,100	70,620	51,160
Oregon.....	343,600	248,820	53,940	28,600	12,240	196,220	67,340	46,480	33,560
California.....	2,153,240	1,608,120	326,780	148,060	70,280	1,293,440	425,780	252,900	181,120

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 48.—WOMEN 15 TO 74 YEARS OLD EVER MARRIED REPORTING ON NUMBER OF CHILDREN EVER BORN, BY AGE AND COLOR OF WOMAN, AND NUMBER OF CHILDREN EVER BORN, URBAN AND RURAL: 1940.

[Statistics based on Sample C; see p. 29]

AREA, COLOR, AND AGE OF WOMAN	WOMEN EVER MARRIED REPORTING SPECIFIED NUMBER OF CHILDREN EVER BORN ¹							
	None	1	2	3	4	5 or 6	7 to 9	10 or more
TOTAL								
All classes, 15 to 74 years	6,223,960	6,606,120	5,990,700	3,943,240	2,586,240	2,871,180	1,743,980	683,360
15 to 19 years.....	282,120	230,560	51,100	7,860	1,760	880	-----	-----
20 to 24 years.....	962,200	957,620	465,240	168,100	53,160	18,740	2,920	-----
25 to 29 years.....	1,045,080	1,159,500	813,880	394,700	195,000	134,900	26,020	2,160
30 to 34 years.....	830,460	974,180	899,200	503,180	285,060	265,320	102,120	11,940
35 to 44 years.....	1,234,640	1,422,100	1,562,500	1,053,400	672,300	714,500	418,240	126,940
45 to 54 years.....	919,740	966,320	1,135,140	891,960	641,860	770,760	493,600	202,500
55 to 74 years.....	949,720	895,840	1,063,640	923,980	737,100	966,080	701,080	339,820
White, 15 to 74 years	5,459,540	6,045,760	5,553,020	3,621,920	2,344,660	2,552,740	1,519,140	563,580
15 to 19 years.....	239,460	187,600	36,820	5,200	1,320	800	-----	-----
20 to 24 years.....	841,300	860,280	399,640	129,820	37,060	11,780	1,540	-----
25 to 29 years.....	910,540	1,067,820	743,860	346,240	158,400	98,620	16,440	1,280
30 to 34 years.....	716,060	894,200	841,560	460,720	253,660	220,620	76,340	7,540
35 to 44 years.....	1,045,920	1,294,460	1,455,100	974,500	611,380	627,360	346,540	94,520
45 to 54 years.....	819,880	896,120	1,067,280	833,180	593,280	700,660	439,440	167,660
55 to 74 years.....	886,380	845,280	1,008,760	872,260	689,560	892,900	638,840	292,580
Nonwhite, 15 to 74 years	764,420	560,360	437,680	321,320	241,580	318,440	224,840	119,780
15 to 19 years.....	42,660	42,960	14,280	2,660	440	80	-----	-----
20 to 24 years.....	120,900	97,340	65,600	38,280	16,100	6,960	1,380	-----
25 to 29 years.....	134,540	91,680	70,020	48,460	36,600	36,280	9,580	880
30 to 34 years.....	114,400	79,980	57,640	42,460	31,400	44,700	25,780	4,400
35 to 44 years.....	188,720	127,640	107,400	78,960	60,920	87,140	71,700	32,420
45 to 54 years.....	99,860	70,200	67,860	58,780	48,580	70,100	54,160	34,540
55 to 74 years.....	63,340	50,560	54,880	51,720	47,540	73,180	62,240	47,240
URBAN								
Total, 15 to 74 years	4,352,660	4,300,320	3,771,720	2,297,580	1,384,880	1,385,960	719,280	256,040
15 to 19 years.....	136,200	91,980	18,360	2,900	600	380	-----	-----
20 to 24 years.....	638,360	519,040	204,340	61,480	18,500	6,260	1,060	-----
25 to 29 years.....	754,480	748,140	450,060	175,020	71,560	41,280	7,780	720
30 to 34 years.....	609,320	666,180	566,540	266,360	127,480	98,200	30,720	3,800
35 to 44 years.....	902,180	996,280	1,057,720	643,380	363,780	321,340	148,400	38,000
45 to 54 years.....	656,820	673,680	773,200	570,200	375,880	392,220	209,720	72,940
55 to 74 years.....	655,300	605,020	701,500	578,240	427,080	506,280	321,600	140,580
RURAL-NONFARM								
Total, 15 to 74 years	1,130,040	1,331,300	1,204,740	823,720	552,640	630,820	393,020	149,880
15 to 19 years.....	71,520	65,460	14,480	2,360	520	300	-----	-----
20 to 24 years.....	191,940	237,840	129,680	47,440	15,100	5,140	560	-----
25 to 29 years.....	186,860	244,840	195,000	106,200	55,840	40,540	7,020	340
30 to 34 years.....	146,100	192,480	191,880	122,680	72,540	69,740	28,520	3,080
35 to 44 years.....	203,280	258,320	283,740	209,060	142,140	160,400	95,360	28,400
45 to 54 years.....	151,200	162,960	188,080	157,260	117,880	150,900	102,780	40,940
55 to 74 years.....	179,140	169,400	201,880	178,720	148,620	203,800	158,780	77,120
RURAL-FARM								
Total, 15 to 74 years	741,260	974,500	1,014,240	821,940	648,720	874,400	631,680	277,440
15 to 19 years.....	74,400	73,120	18,260	2,600	640	200	-----	-----
20 to 24 years.....	131,900	200,740	131,220	59,180	19,560	7,340	1,300	-----
25 to 29 years.....	103,740	166,520	168,820	113,480	67,600	53,080	11,220	1,100
30 to 34 years.....	75,040	115,520	140,780	114,140	85,040	97,380	42,880	5,060
35 to 44 years.....	129,180	167,500	221,040	201,020	166,380	232,760	174,480	60,540
45 to 54 years.....	111,720	129,680	173,860	164,500	148,100	227,640	181,100	88,620
55 to 74 years.....	115,280	121,420	160,260	167,020	161,400	256,000	220,700	122,120

¹ For totals, see third column, table 49.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910.

No. 49.—NUMBER OF CHILDREN EVER BORN PER 1,000 WOMEN 15 TO 74 YEARS OLD, BY AGE AND COLOR OF WOMAN, URBAN AND RURAL: 1940

[Statistics based on Sample C; see p. 29. Rate per 1,000 women based on total women, except women ever married (married, widowed, or divorced) not reporting on children; rate per 1,000 women ever married based on women ever married reporting on children]

AREA, COLOR, AND AGE OF WOMAN	Total women	WOMEN EVER MARRIED			CHILDREN EVER BORN			
		Total	Number reporting on children ¹		Number of children	Per 1,000 women	Per 1,000 women ever married	Per 1,000 mothers
			Total	Mothers				
TOTAL								
All classes, 15 to 74 years.....	47,666,800	35,106,480	30,648,780	24,424,820	77,591,102	1,796	2,532	3,177
15 to 19 years.....	6,149,940	734,620	574,280	292,160	367,780	61	640	1,259
20 to 24 years.....	5,885,060	3,115,580	2,627,980	1,665,780	2,724,440	505	1,037	1,636
25 to 29 years.....	5,608,720	4,342,140	3,771,240	2,726,160	5,686,032	1,129	1,508	2,086
30 to 34 years.....	5,144,160	4,395,080	3,871,460	3,041,000	7,752,158	1,678	2,002	2,549
35 to 44 years.....	9,096,120	8,151,240	7,204,680	5,970,040	18,906,604	2,320	2,624	3,167
45 to 54 years.....	7,473,720	6,825,820	6,021,880	5,102,140	18,807,000	2,820	3,123	3,686
55 to 74 years.....	8,309,080	7,544,000	6,577,260	5,627,540	23,347,088	3,180	3,549	4,149
White, 15 to 74 years.....	43,023,060	31,582,560	27,660,380	22,900,820	69,385,638	1,821	2,508	3,125
15 to 19 years.....	5,455,800	604,160	471,200	231,740	286,120	54	607	1,235
20 to 24 years.....	5,223,220	2,698,060	2,281,420	1,440,120	2,270,340	472	995	1,576
25 to 29 years.....	4,985,440	3,836,500	3,343,200	2,432,660	4,887,916	1,088	1,462	2,009
30 to 34 years.....	4,612,540	3,928,520	3,470,700	2,754,640	6,815,598	1,640	1,964	2,474
35 to 44 years.....	8,143,920	7,269,620	6,449,780	5,403,860	16,687,928	2,279	2,587	3,088
45 to 54 years.....	6,854,360	6,237,520	5,517,500	4,697,620	17,025,904	2,776	3,086	3,624
55 to 74 years.....	7,747,780	7,008,180	6,126,560	5,240,180	21,411,832	3,118	3,495	4,086
Nonwhite, 15 to 74 years.....	4,643,740	3,525,920	2,988,420	2,224,000	8,205,464	1,998	2,746	3,690
15 to 19 years.....	694,140	130,460	103,080	60,420	81,660	122	792	1,352
20 to 24 years.....	661,840	417,520	346,560	225,660	454,100	769	1,310	2,012
25 to 29 years.....	627,280	505,640	428,040	293,500	798,116	1,463	1,865	2,719
30 to 34 years.....	531,620	466,560	400,760	286,360	936,560	2,011	2,337	3,271
35 to 44 years.....	952,200	881,620	754,900	566,180	2,218,676	2,688	2,939	3,910
45 to 54 years.....	619,360	588,300	504,380	404,520	1,781,096	3,326	3,531	4,403
55 to 74 years.....	561,300	535,820	450,700	387,360	1,935,256	4,064	4,294	4,996
URBAN								
Total, 15 to 74 years.....	29,137,040	21,037,480	18,448,440	14,095,780	40,114,908	1,511	2,174	2,846
15 to 19 years.....	3,326,760	307,420	250,420	114,220	141,700	43	566	1,241
20 to 24 years.....	3,580,000	1,696,040	1,449,040	810,680	1,226,720	368	847	1,513
25 to 29 years.....	3,498,400	2,575,900	2,249,040	1,494,560	2,743,184	865	1,220	1,835
30 to 34 years.....	3,231,960	2,683,500	2,368,600	1,759,280	3,907,220	1,339	1,650	2,221
35 to 44 years.....	5,751,500	5,049,860	4,471,080	3,568,900	9,787,656	1,892	2,189	2,742
45 to 54 years.....	4,688,800	4,212,360	3,724,660	3,067,840	10,008,316	2,382	2,687	3,262
55 to 74 years.....	5,059,620	4,512,400	3,935,600	3,280,300	12,300,112	2,744	3,125	3,750
RURAL-NONFARM								
Total, 15 to 74 years.....	9,282,780	7,114,800	6,216,160	5,088,120	16,586,168	1,983	2,663	3,261
15 to 19 years.....	1,244,180	193,240	154,640	83,120	105,080	87	680	1,264
20 to 24 years.....	1,183,180	743,620	627,700	435,760	730,980	685	1,165	1,677
25 to 29 years.....	1,145,160	960,920	836,640	649,780	1,448,488	1,419	1,731	2,229
30 to 34 years.....	1,042,500	933,440	827,020	680,920	1,856,756	1,984	2,445	2,727
35 to 44 years.....	1,694,100	1,557,760	1,380,700	1,177,420	3,942,140	2,599	2,858	3,348
45 to 54 years.....	1,314,240	1,215,560	1,072,000	920,800	3,565,156	3,045	3,326	3,872
55 to 74 years.....	1,639,400	1,510,260	1,317,460	1,138,320	4,937,568	3,413	3,748	4,338
RURAL-FARM								
Total, 15 to 74 years.....	9,267,000	6,956,200	5,984,180	5,242,920	20,890,026	2,518	3,491	3,984
15 to 19 years.....	1,579,000	233,960	169,220	94,820	121,000	80	715	1,276
20 to 24 years.....	1,121,880	675,920	551,240	419,340	766,740	769	1,391	1,828
25 to 29 years.....	965,160	805,320	685,560	581,820	1,494,360	1,780	2,180	2,568
30 to 34 years.....	869,700	778,140	675,840	600,800	1,988,182	2,591	2,942	3,309
35 to 44 years.....	1,650,520	1,543,620	1,352,900	1,223,720	5,176,808	3,546	3,826	4,280
45 to 54 years.....	1,470,680	1,397,900	1,225,220	1,113,500	5,233,528	4,032	4,272	4,700
55 to 74 years.....	1,610,060	1,521,340	1,324,200	1,208,920	6,109,408	4,324	4,614	5,054

¹ For numbers of childless women, see first column, table 48.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910.

No. 50.—WOMEN 15 TO 49 YEARS OLD, BY AGE AND COLOR OF WOMAN, AND NUMBER OF CHILDREN UNDER 5 YEARS OLD, URBAN AND RURAL: 1940

[Statistics based on Sample C; see p. 29]

AREA, COLOR, AND AGE OF WOMAN	Total women	WOMEN HAVING SPECIFIED NUMBER OF CHILDREN UNDER 5 YEARS OLD				NUMBER OF CHILDREN	
		None	1	2	3 or more	Total	Per 1,000 women
TOTAL							
All classes, 15 to 49 years.....	35,885,300	28,440,480	5,242,260	1,818,580	383,980	10,070,260	281
15 to 19 years.....	6,149,940	5,844,940	252,480	48,200	4,320	362,120	59
20 to 24 years.....	5,885,060	4,229,320	1,093,500	460,220	102,020	2,328,700	396
25 to 29 years.....	5,608,720	3,454,100	1,439,420	582,040	133,160	3,016,800	538
30 to 34 years.....	5,144,160	3,482,600	1,183,260	396,120	82,180	2,231,340	434
35 to 39 years.....	4,768,260	3,741,160	754,860	224,500	47,740	1,352,380	284
40 to 44 years.....	4,327,860	3,838,780	385,660	90,380	13,040	606,600	140
45 to 49 years.....	4,001,300	3,849,580	133,080	17,120	1,520	172,320	43
White, 15 to 49 years.....	32,072,200	25,349,980	4,847,500	1,574,060	300,660	8,927,580	278
15 to 19 years.....	5,455,800	5,214,240	204,940	34,140	2,480	280,920	51
20 to 24 years.....	5,223,220	3,762,400	992,280	391,040	77,500	2,012,880	385
25 to 29 years.....	4,985,440	3,008,940	1,356,440	514,300	105,760	2,712,820	544
30 to 34 years.....	4,612,540	3,071,160	1,122,240	352,780	66,360	2,034,500	441
35 to 39 years.....	4,235,900	3,305,060	702,240	191,560	37,040	1,200,620	283
40 to 44 years.....	3,908,020	3,467,800	352,500	77,140	10,580	539,520	138
45 to 49 years.....	3,651,280	3,520,380	116,860	13,100	940	146,320	40
Nonwhite, 15 to 49 years.....	3,813,100	3,090,500	394,760	244,520	83,320	1,142,680	300
15 to 19 years.....	694,140	630,700	47,540	14,060	1,840	81,200	117
20 to 24 years.....	661,840	466,920	101,220	69,180	24,520	315,820	477
25 to 29 years.....	623,280	445,160	82,980	67,740	27,400	303,980	488
30 to 34 years.....	531,620	411,440	61,020	43,340	15,820	196,840	370
35 to 39 years.....	532,360	436,100	52,620	32,940	10,700	151,760	285
40 to 44 years.....	419,840	370,980	33,160	13,240	2,460	67,080	160
45 to 49 years.....	350,020	329,200	16,220	4,020	580	26,000	74
URBAN							
Total, 15 to 49 years.....	21,910,900	18,181,580	2,816,920	770,960	141,440	4,799,500	219
15 to 19 years.....	3,326,760	3,210,440	98,560	16,220	1,540	135,840	41
20 to 24 years.....	3,580,000	2,787,500	567,860	188,980	35,660	1,056,620	295
25 to 29 years.....	3,498,400	2,357,040	831,920	259,240	50,200	1,506,300	431
30 to 34 years.....	3,231,960	2,337,860	682,040	180,540	31,520	1,141,600	353
35 to 39 years.....	2,998,620	2,491,360	401,440	88,480	17,340	632,640	211
40 to 44 years.....	2,752,880	2,534,600	181,760	31,880	4,640	260,020	94
45 to 49 years.....	2,522,280	2,462,780	53,340	5,620	540	66,480	26
RURAL-NONFARM							
Total, 15 to 49 years.....	7,010,980	5,252,100	1,204,200	456,900	97,780	2,420,800	345
15 to 19 years.....	1,244,180	1,156,980	72,700	13,560	940	102,660	83
20 to 24 years.....	1,183,180	748,380	278,160	127,640	29,000	622,500	526
25 to 29 years.....	1,145,160	630,840	328,400	150,740	35,180	739,220	646
30 to 34 years.....	1,042,500	665,160	263,540	94,020	19,780	513,040	492
35 to 39 years.....	915,760	694,980	160,740	50,080	9,960	291,960	319
40 to 44 years.....	778,340	680,860	76,620	18,180	2,680	121,260	156
45 to 49 years.....	701,860	674,900	24,040	2,680	240	30,160	43
RURAL-FARM							
Total, 15 to 49 years.....	6,963,420	5,008,800	1,221,140	590,720	144,760	2,849,960	409
15 to 19 years.....	1,579,000	1,477,520	81,220	18,420	1,840	123,620	78
20 to 24 years.....	1,121,880	693,440	247,480	143,600	37,360	649,580	579
25 to 29 years.....	965,160	466,220	279,100	172,060	47,780	771,280	799
30 to 34 years.....	869,700	479,580	237,680	121,560	30,880	576,700	663
35 to 39 years.....	853,880	554,820	192,680	85,490	20,440	427,780	501
40 to 44 years.....	796,640	623,320	127,280	40,320	5,720	225,320	283
45 to 49 years.....	777,160	711,900	55,700	8,820	740	75,680	97

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910.

No. 51.—GROSS AND NET REPRODUCTION RATES, BY COLOR, BY REGIONS, URBAN AND RURAL: 1935 TO 1940, 1930 TO 1935, AND 1905 TO 1910

[Statistics for 1935 to 1940 and 1930 to 1935 based on Sample C, and those for 1905 to 1910 based on Sample W; see p. 29. Urban-rural classification is in accordance with 1940 definitions (see headnote, table 10). A net reproduction rate of 1,000 means that each generation would just replace itself, if birth and death rates of specified period were to continue indefinitely, in the absence of net immigration. A rate above 1,000 implies a potentially gaining population, and a rate below 1,000, a potentially declining population. A gross reproduction rate of 1,000 means that if all women born at beginning of generation were to live through their reproductive period and continue birth rates existing at time of their birth, they would barely reproduce themselves, assuming no migration from outside the area. Where gross reproduction rate is less than 1,000, no improvement in mortality alone would prevent potential decline in population. Rates not shown for nonwhite in areas having, in 1940, less than 25,000 nonwhite women 15 to 49 years old]

AREA AND SUBJECT	ALL CLASSES			WHITE			NONWHITE		
	1935-1940	1930-1935	1905-1910	1935-1940	1930-1935	1905-1910	1935-1940	1930-1935	1905-1910
NET REPRODUCTION RATE									
United States.....	978	984	1,336	957	972	1,339	1,137	1,074	1,329
Urban.....	726	747	937	731	756	977	702	684	558
Rural-nonfarm.....	1,150	1,150	1,499	1,146	1,150	1,516	1,210	1,193	1,402
Rural-farm.....	1,661	1,632	2,022	1,572	1,566	2,007	2,058	1,916	2,084
The Northeastern States ¹	794	828	1,120	797	835	1,134	746	703	606
Urban.....	715	756	1,033	715	761	1,048	723	679	544
Rural-nonfarm.....	1,035	1,049	1,426	1,035	1,050	1,435	1,013	955	1,004
Rural-farm.....	1,406	1,349	1,439	1,410	1,352	1,441			
The North Central States ²	944	942	1,308	952	953	1,324	833	751	714
Urban.....	753	759	963	753	766	981	757	686	516
Rural-nonfarm.....	1,146	1,115	1,451	1,140	1,112	1,454	1,339	1,193	1,212
Rural-farm.....	1,452	1,425	1,834	1,451	1,425	1,836			
The South.....	1,182	1,197	1,614	1,154	1,197	1,687	1,253	1,195	1,476
Urban.....	712	742	764	726	766	874	679	682	568
Rural-nonfarm.....	1,211	1,250	1,591	1,222	1,272	1,668	1,189	1,190	1,456
Rural-farm.....	1,812	1,802	2,199	1,696	1,740	2,222	2,076	1,929	2,173
The West.....	941	892	1,166	933	881	1,162	1,166	1,172	1,175
Urban.....	726	690	807	726	688	812	720	762	609
Rural-nonfarm.....	1,174	1,116	1,459	1,166	1,109	1,457			
Rural-farm.....	1,559	1,473	1,848	1,524	1,432	1,852	2,003	2,019	1,749
GROSS REPRODUCTION RATE									
United States.....	1,101	1,108	1,793	1,063	1,080	1,740	1,413	1,336	2,940
Urban.....	815	839	1,298	810	838	1,317	879	858	1,106
Rural-nonfarm.....	1,294	1,296	1,956	1,273	1,278	1,905	1,481	1,463	2,216
Rural-farm.....	1,878	1,844	2,663	1,751	1,745	2,538	2,549	2,366	3,365
The Northeastern States ¹	881	919	1,476	881	922	1,488	914	862	1,054
Urban.....	791	838	1,386	788	840	1,400	876	823	929
Rural-nonfarm.....	1,147	1,162	1,784	1,143	1,160	1,784	1,368	1,282	1,873
Rural-farm.....	1,563	1,499	1,810	1,562	1,498	1,804			
The North Central States ²	1,045	1,044	1,626	1,047	1,050	1,637	1,044	943	1,197
Urban.....	831	843	1,236	827	843	1,251	931	843	830
Rural-nonfarm.....	1,266	1,232	1,756	1,256	1,225	1,753	1,860	1,650	2,146
Rural-farm.....	1,609	1,580	2,233	1,603	1,574	2,227			
The South.....	1,363	1,382	2,393	1,296	1,346	2,358	1,558	1,485	2,491
Urban.....	836	874	1,368	827	874	1,425	872	877	1,269
Rural-nonfarm.....	1,375	1,423	2,234	1,358	1,416	2,229	1,439	1,441	2,269
Rural-farm.....	2,071	2,059	3,131	1,894	1,943	3,003	2,539	2,353	3,465
The West.....	1,057	1,003	1,479	1,041	985	1,453	1,520	1,532	2,447
Urban.....	806	767	1,033	804	763	1,032	869	922	1,149
Rural-nonfarm.....	1,331	1,268	1,832	1,311	1,247	1,789			
Rural-farm.....	1,773	1,677	2,335	1,719	1,615	2,289	2,756	2,777	3,820

¹ New England and Middle Atlantic.

² East and West North Central.

Source: Department of Commerce, Bureau of the Census; Population, Series P-1943, No. 5.

No. 52.—INSTITUTIONAL POPULATION 14 YEARS OLD AND OVER—SUMMARY
FOR THE UNITED STATES: 1940

NOTE.—Figures cover persons who were reported as inmates of public or private institutions of specified types. Officials and attendants were excluded, as were patients in general hospitals and tuberculosis sanitariums. Persons in religious institutions and Veterans' Administration Facilities were included only if the establishment had a majority of delinquents, mental patients, aged, or incurables.

SUBJECT	NUMBER OF INMATES						
	Total	Percent distribution	Prison or reformatory ¹	Local jail or work-house	Mental institution	Home for aged, infirm, or needy	Other and not reported
Total, 14 years old and over.....	1, 176, 993	100. 0	217, 919	99, 249	591, 365	245, 026	23, 434
Regions:							
The North.....	744, 820	63. 3	110, 839	42, 291	402, 470	173, 961	15, 259
The South.....	305, 755	26. 0	83, 620	41, 492	129, 852	46, 358	4, 433
The West.....	126, 418	10. 7	23, 460	15, 466	59, 043	24, 707	3, 742
Urban-rural residence:							
Urban.....	488, 836	41. 5	64, 719	68, 232	224, 700	120, 319	10, 866
Rural-nonfarm.....	554, 275	47. 1	123, 654	22, 812	318, 307	79, 462	10, 040
Rural-farm.....	133, 882	11. 4	29, 546	8, 205	48, 358	45, 245	2, 528
Color and nativity:							
White.....	1, 008, 090	85. 6	152, 994	66, 042	536, 629	231, 538	20, 887
Native.....	825, 868	70. 2	142, 909	59, 696	428, 912	176, 229	18, 122
Foreign-born.....	182, 222	15. 5	10, 085	6, 346	107, 717	55, 309	2, 765
Nonwhite.....	168, 903	14. 4	64, 925	23, 207	54, 736	13, 488	2, 547
Sex:							
Male.....	767, 474	65. 2	202, 098	90, 040	317, 812	145, 597	11, 927
Female.....	409, 519	34. 8	15, 821	9, 209	273, 553	99, 429	11, 507
Age:							
14 to 17 years.....	90, 483	7. 7	23, 967	7, 491	19, 382	34, 922	4, 721
18 and 19 years.....	40, 011	3. 4	14, 187	6, 786	12, 383	5, 041	1, 614
20 to 24 years.....	94, 862	8. 1	38, 456	17, 753	33, 661	2, 745	2, 247
25 to 34 years.....	194, 750	16. 5	69, 155	28, 487	90, 342	3, 483	3, 283
35 to 44 years.....	195, 801	16. 6	41, 880	20, 464	119, 183	11, 360	2, 914
45 to 54 years.....	190, 402	16. 2	19, 541	11, 140	129, 530	27, 149	3, 042
55 to 64 years.....	148, 719	12. 6	7, 882	5, 111	98, 910	34, 696	2, 120
65 years and over.....	221, 965	18. 9	2, 851	2, 017	87, 974	125, 630	3, 493
Marital status:							
Single.....	671, 332	57. 0	128, 952	56, 168	342, 945	128, 557	14, 710
Married.....	321, 471	27. 3	70, 344	35, 011	178, 554	31, 944	5, 618
Widowed.....	138, 297	11. 8	6, 731	3, 462	49, 310	76, 456	2, 338
Divorced.....	45, 893	3. 9	11, 892	4, 608	20, 556	8, 069	768
Citizenship:							
Citizen—Native.....	991, 457	84. 2	207, 178	92, 540	481, 737	189, 366	20, 636
Citizen—Naturalized.....	71, 350	6. 1	3, 454	2, 318	35, 897	28, 163	1, 518
Alien—First papers.....	5, 377	. 5	622	518	2, 418	1, 697	122
Alien—No papers.....	66, 217	5. 6	5, 656	2, 776	38, 285	18, 766	734
Citizenship not reported.....	42, 592	3. 6	1, 009	1, 097	33, 028	7, 034	424
Years of school completed:							
Total, 25 years and over.....	951, 637	100. 0	141, 309	67, 219	525, 939	202, 318	14, 852
No school years completed.....	100, 265	10. 5	10, 533	3, 470	68, 362	17, 065	835
Grade school: 1 to 4 years.....	126, 909	13. 3	27, 225	10, 464	59, 972	27, 524	1, 724
5 or 6 years.....	108, 194	11. 4	23, 526	8, 997	49, 223	24, 549	1, 899
7 or 8 years.....	243, 179	25. 6	41, 970	17, 067	126, 577	53, 142	4, 423
High school: 1 to 3 years.....	67, 545	7. 1	21, 260	8, 485	25, 301	11, 037	1, 462
4 years.....	47, 565	5. 0	7, 832	3, 989	24, 298	10, 051	1, 345
College: 1 to 3 years.....	16, 326	1. 7	3, 063	1, 633	7, 683	3, 298	649
4 years or more.....	11, 763	1. 2	1, 325	723	6, 364	2, 781	570
Not reported.....	229, 891	24. 2	4, 525	12, 391	158, 159	52, 871	1, 945

¹ Includes training schools for youthful offenders and all penal institutions under Federal or State control.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

No. 53.—INSTITUTIONAL POPULATION 14 YEARS OLD AND OVER, BY TYPE OF INSTITUTION AND SEX, BY STATES: 1940

NOTE.—See headnote, table 52

DIVISION AND STATE	ALL INMATES 14 YEARS OLD AND OVER			PRISON OR REFORMATORY ¹		LOCAL JAIL OR WORKHOUSE		MENTAL INSTITUTION		HOME FOR AGED, INFIRM, OR NEEDY	
	Total ²	Male ²	Female ²	Male	Female	Male	Female	Male	Female	Male	Female
United States	1,178,998	767,474	409,519	202,098	15,821	90,040	9,209	317,812	273,553	145,597	89,429
New England	89,794	51,442	38,352	9,267	2,271	3,887	650	25,640	25,215	11,395	8,782
Maine.....	8,067	5,180	2,887	777	119	456	126	1,817	1,880	2,067	674
N. Hampshire.....	5,724	3,177	2,547	374	26	317	26	1,336	1,463	1,042	969
Vermont.....	3,595	1,974	1,621	440	96	143	2	1,003	1,109	313	344
Massachusetts.....	48,288	27,771	20,517	6,043	1,627	1,921	118	15,355	14,107	4,390	4,353
Rhode Island.....	7,763	4,031	3,732	469	47	202	.....	1,897	2,134	637	649
Connecticut.....	16,357	9,309	7,048	1,164	356	848	378	4,232	4,522	2,946	1,773
Middle Atlantic	292,456	175,829	116,827	30,256	2,604	18,993	1,404	85,136	80,004	39,675	30,143
New York.....	163,587	97,403	66,184	17,544	1,243	8,691	727	48,197	46,938	22,396	15,992
New Jersey.....	37,774	21,638	16,136	3,500	549	2,437	178	12,017	12,138	3,649	3,119
Pennsylvania.....	91,095	56,588	34,507	9,212	812	7,865	499	24,922	20,928	13,630	11,032
E. N. Central	245,477	162,197	83,280	42,158	2,300	10,574	1,199	71,948	55,525	36,064	22,117
Ohio.....	66,169	44,142	22,027	11,865	809	3,285	446	16,001	13,565	12,731	6,658
Indiana.....	30,859	20,460	10,399	5,474	439	1,220	106	8,184	6,187	5,265	3,363
Illinois.....	72,398	46,162	26,236	13,241	621	3,090	233	21,896	18,021	7,544	6,815
Michigan.....	46,672	32,324	14,348	8,843	241	1,942	405	16,911	10,708	4,421	2,744
Wisconsin.....	29,379	19,109	10,270	2,735	190	1,037	9	8,956	7,044	6,103	2,537
W. N. Central	117,093	74,800	42,298	20,510	1,473	4,759	825	31,499	27,603	15,214	10,691
Minnesota.....	25,662	16,414	9,248	3,448	360	812	90	8,301	6,502	3,719	2,054
Iowa.....	22,765	14,606	8,159	3,297	269	967	143	6,639	5,218	3,496	2,323
Missouri.....	32,061	19,433	12,628	4,886	400	1,783	341	7,380	7,483	4,170	3,641
N. Dakota.....	4,444	2,810	1,634	480	85	89	3	1,591	1,195	621	283
S. Dakota.....	4,457	3,012	1,445	472	15	129	8	1,191	988	449	211
Nebraska.....	9,758	5,843	3,915	1,196	224	353	191	2,877	2,640	1,189	754
Kansas.....	17,946	12,682	5,264	6,731	120	626	49	3,520	3,477	1,570	1,325
South Atlantic	154,750	108,749	46,001	38,768	3,298	20,964	1,992	34,016	29,201	13,912	10,615
Delaware.....	3,476	2,064	1,412	518	149	154	3	849	780	411	337
Maryland.....	21,474	13,495	7,979	3,503	186	1,477	172	6,338	5,260	1,913	2,112
Dist. of Col.....	9,516	5,894	3,622	555	111	409	67	4,187	2,272	738	1,087
Virginia.....	30,262	22,370	7,892	8,500	634	3,125	270	6,730	5,353	3,857	1,490
W. Virginia.....	12,715	9,050	3,665	3,839	854	1,766	178	2,129	1,887	1,119	662
N. Carolina.....	25,684	18,394	7,290	8,816	450	3,303	441	4,016	4,256	2,176	2,066
S. Carolina.....	11,569	7,596	3,973	2,093	165	1,222	154	2,578	2,648	717	976
Georgia.....	24,252	17,968	6,284	6,781	500	5,637	411	4,542	4,193	950	1,150
Florida.....	15,802	11,918	3,884	4,163	249	2,971	296	2,647	2,552	2,031	1,735
E. S. Central	72,100	51,835	20,265	18,903	1,575	9,525	1,032	14,333	12,372	8,285	4,861
Kentucky.....	20,492	14,576	5,916	5,783	219	2,186	194	4,258	3,510	1,994	1,793
Tennessee.....	21,770	15,500	6,270	4,082	596	3,565	443	3,691	3,431	3,899	1,700
Alabama.....	17,937	13,186	4,751	6,419	541	2,369	270	3,390	3,184	949	719
Mississippi.....	11,901	8,573	3,328	2,619	219	1,405	125	2,994	2,247	1,443	649
W. S. Central	78,905	53,688	25,237	20,108	968	7,150	829	21,371	18,559	4,466	4,219
Arkansas.....	9,471	6,573	2,898	1,992	42	726	131	3,416	2,220	403	453
Louisiana.....	15,299	9,861	5,438	3,792	230	1,300	141	3,740	3,774	1,000	1,265
Oklahoma.....	18,055	12,982	5,073	5,780	303	1,284	100	4,613	3,620	961	752
Texas.....	36,080	24,252	11,828	8,544	393	3,840	457	9,602	8,945	2,102	1,749
Mountain	28,567	20,420	8,147	6,151	312	2,249	384	7,482	5,384	2,552	1,303
Montana.....	2,256	1,792	464	704	8	232	11	210	167	422	173
Idaho.....	2,940	2,070	870	656	34	232	10	789	672	303	102
Wyoming.....	1,940	1,554	386	388	49	109	3	904	261	107	46
Colorado.....	11,620	7,786	3,834	1,856	166	632	209	3,434	2,454	1,031	602
New Mexico.....	2,456	1,878	578	765	6	231	15	481	437	71	66
Arizona.....	3,198	2,535	663	931	11	511	124	535	386	330	101
Utah.....	3,124	1,960	1,164	539	34	214	6	895	872	234	206
Nevada.....	1,033	845	188	312	4	88	6	234	135	54	7
Pacific	97,851	68,734	29,117	15,977	1,020	11,939	894	26,387	19,790	14,034	6,818
Washington.....	17,300	11,869	5,431	3,602	103	875	175	4,974	3,669	2,314	1,267
Oregon.....	9,267	6,035	3,232	1,127	75	530	29	3,128	2,371	1,230	636
California.....	71,284	50,830	20,454	11,248	842	10,534	690	18,285	13,750	10,490	4,915

¹ Includes training schools for youthful offenders and all penal institutions under Federal or State control. Inmates of a Federal prison are allocated to the State in which the institution is located.

² Totals include 11,927 males and 11,507 females in institutions other than those specified in this table and not reported by class of institution.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

No. 54.—POPULATION—SUMMARY FOR ALASKA: 1920, 1929, AND 1939

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)	SEX, RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)
Total	55,036	59,278	72,524	Japanese—Continued.			
Male.....	34,539	35,764	43,003	Native.....	42	73	149
Female.....	20,497	23,514	29,521	Foreign-born.....	270	205	114
Males per 100 females.....	168.5	152.1	145.7	Other races.....	283	377	633
White.....	27,883	28,640	39,170	Male.....	214	294	438
Male.....	20,586	19,904	25,595	Female.....	69	83	195
Female.....	7,297	8,736	13,575	Native.....	227	325	611
Native.....	16,286	18,460	30,384	Foreign-born.....	56	52	22
Foreign-born.....	11,597	10,180	8,786	Under 5 years.....	5,669	6,356	7,611
Aleut.....	2,942	(1)	5,599	Under 1 year.....	1,152	1,359	1,441
Male.....	(1)	(1)	2,968	5 to 9 years.....	5,599	6,078	6,799
Female.....	(1)	(1)	2,631	10 to 14 years.....	4,292	5,095	6,097
Native.....	(1)	(1)	5,597	15 to 19 years.....	3,279	4,735	5,610
Foreign-born.....	(1)	(1)	2	20 to 24 years.....	3,489	4,259	6,272
Eskimo.....	13,698	19,028	15,576	25 to 29 years.....	4,335	4,171	6,774
Male.....	(1)	29,771	8,034	30 to 34 years.....	4,841	3,762	5,887
Female.....	(1)	29,257	7,542	35 to 39 years.....	10,011	8,844	5,165
Native.....	(1)	(1)	15,541	40 to 44 years.....	7,575	7,831	4,039
Foreign-born.....	(1)	(1)	35	45 to 49 years.....	3,922	5,073	4,047
Indian.....	9,918	10,955	11,283	50 to 54 years.....	3,922	5,073	3,901
Male.....	(1)	5,588	5,788	55 to 59 years.....	1,316	2,323	3,402
Female.....	(1)	5,367	5,495	60 to 64 years.....	411	612	2,568
Native.....	(1)	(1)	11,110	65 to 69 years.....	297	139	2,033
Foreign-born.....	(1)	(1)	173	70 to 74 years.....			1,132
Japanese.....	312	278	263	75 years and over.....			936
Male.....	265	207	180	Age unknown.....			251
Female.....	47	71	83				

1939

MALES OF MILITIA AGE (18 TO 44 YEARS)		YEARS OF SCHOOL COMPLETED	
Total	17,900	Persons 25 years old and over, total	40,135
White.....	11,813	No years completed ⁴	5,824
Nonwhite.....	6,087	White.....	397
CITIZENSHIP OF FOREIGN-BORN		Aleuts, Eskimos, and Indians.....	5,379
Total	9,132	Elementary school:	
Male.....	7,154	1 and 2 years ⁴	1,472
Female.....	1,978	White.....	306
Naturalized.....	6,446	Aleuts, Eskimos, and Indians.....	1,130
Male.....	5,079	3 and 4 years ⁴	2,889
Female.....	1,367	White.....	1,099
First papers.....	1,131	Aleuts, Eskimos, and Indians.....	1,722
Male.....	1,003	5 and 6 years ⁴	3,259
Female.....	128	White.....	1,718
Alien and unknown.....	1,555	Aleuts, Eskimos, and Indians.....	1,454
Male.....	1,072	7 and 8 years ⁴	10,226
Female.....	483	White.....	8,579
MARITAL STATUS		Aleuts, Eskimos, and Indians.....	1,217
Males 15 years of age and over ³	32,494	High school:	
Single.....	14,465	1 to 3 years ⁴	5,021
Married.....	14,625	White.....	4,572
Widowed.....	1,854	Aleuts, Eskimos, and Indians.....	379
Divorced.....	1,188	4 years ⁴	5,327
Females 15 years of age and over ³	19,523	White.....	5,074
Single.....	3,716	Aleuts, Eskimos, and Indians.....	200
Married.....	13,613	College:	
Widowed.....	1,720	1 to 3 years ⁴	2,957
Divorced.....	446	White.....	2,883
SCHOOL ATTENDANCE		Aleuts, Eskimos, and Indians.....	63
Number 5 to 24 years, total.....	24,778	4 years or more ⁴	2,133
Attending school.....	11,787	White.....	2,086
Percent.....	47.6	Aleuts, Eskimos, and Indians.....	31
		Not reported ⁴	1,027
		White.....	604
		Aleuts, Eskimos, and Indians.....	404

¹ Not reported separately.

² Includes data for Aleuts.

³ Includes data for persons whose marital status was not reported.

⁴ Includes data for "Other nonwhite," not shown separately.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second Series Bulletins.

No. 55.—POPULATION—SUMMARY FOR HAWAII: 1920, 1930, AND 1940

SEX, RACE, AND NATIVITY	1920	1930	1940	AGE, MILITIA AGE, AND CITIZENSHIP	1920	1930	1940
	(Jan. 1)	(Apr. 1)	(Apr. 1)		(Jan. 1)	(Apr. 1)	(Apr. 1)
Total	255,912	388,336	423,330	Under 5 years	38,550	48,180	40,085
Male	151,146	222,640	245,135	Under 1 year	8,579	9,573	8,317
Female	104,766	145,696	178,195	5 to 9 years	30,195	47,119	43,431
Males per 100 females	144.3	152.8	137.6	10 to 14 years	22,060	38,042	47,494
Hawaiian ¹	23,723	22,636	14,375	15 to 19 years	20,645	33,490	48,338
Male	11,990	11,311	7,413	20 to 24 years	24,763	42,767	51,077
Female	11,733	11,325	6,962	25 to 29 years	21,495	36,671	42,329
Part-Hawaiian	18,027	28,224	49,935	30 to 34 years	20,685	27,474	33,387
Male	9,052	14,042	24,650	35 to 39 years	36,473	41,007	28,888
Female	8,975	14,182	25,285	40 to 44 years	25,182	29,077	17,487
Native	18,027	28,224	49,908	45 to 49 years	10,956	16,768	20,518
Foreign-born			27	50 to 54 years	3,699	5,871	10,112
Caucasian	49,140	73,702	103,791	55 to 64 years	1,096	1,767	2,802
Male	27,372	45,071	64,473	65 to 74 years			
Female	21,768	28,631	39,318	75 years and over	113	103	155
Native	37,359	64,144	95,840	Age unknown			
Foreign-born	11,781	9,558	7,951	MALES OF MILITIA AGE (18 TO 44 YEARS)			
Chinese	23,507	27,179	28,774	Total	68,429	109,036	123,935
Male	16,197	16,561	16,131	Hawaiian	4,765	4,342	3,125
Female	7,310	10,618	12,643	Part-Hawaiian	2,628	4,006	8,188
Native	12,342	19,711	23,930	Caucasian	12,789	27,722	43,764
Foreign-born	11,165	7,468	4,844	Japanese	26,695	21,949	31,868
Filipino ¹	21,031	63,052	52,569	All other races ³	21,552	51,117	37,490
Male	16,851	52,566	40,791	CITIZENSHIP OF FOREIGN- BORN			
Female	4,180	10,486	11,778	Total	87,241	68,537	52,613
Japanese	109,274	139,631	157,905	Male	56,920	42,013	30,490
Male	62,644	75,008	82,820	Female	30,321	26,524	22,123
Female	46,630	64,623	75,085	Naturalized	4,566	5,260	5,553
Native	48,586	91,185	120,552	Male	2,659	3,282	3,545
Foreign-born	60,688	48,446	37,353	Female	1,907	1,978	2,008
Other ²	11,210	13,912	15,981	First papers	518	828	397
Male	7,040	8,081	8,857	Male	497	708	277
Female	4,170	5,831	7,124	Female	21	120	120
Native	7,603	10,847	13,543	Alien and unknown	82,157	62,449	46,663
Foreign-born	3,607	3,065	2,438	Male	53,764	38,023	26,668
				Female	28,393	24,426	19,995

1940

SCHOOL ATTENDANCE		YEARS OF SCHOOL COMPLETED—continued	
Number 5 to 24 years, total	100,340	Elementary school—Continued.	
Attending school	110,459	7 and 8 years—Continued.	
Percent	58.0	Japanese	14,918
YEARS OF SCHOOL COMPLETED		Other and unknown	4,596
Persons 25 years old and over,		High school:	
total	192,905	1 to 3 years	19,543
No years completed	35,643	Hawaiian and part-Hawaiian	3,255
Hawaiian and part-Hawaiian	788	Caucasian	7,981
Caucasian	1,865	Japanese	5,717
Japanese	11,437	Other and unknown ³	2,590
Other and unknown ³	21,553	4 years	21,519
Elementary school:		Hawaiian and part-Hawaiian	2,859
1 and 2 years	11,498	Caucasian	10,817
Hawaiian and part-Hawaiian	836	Japanese	5,092
Caucasian	860	Other and unknown ³	2,751
Japanese	2,450	College:	
Other and unknown ³	7,352	1 to 3 years	7,683
3 and 4 years	24,109	Hawaiian and part-Hawaiian	721
Hawaiian and part-Hawaiian	2,947	Caucasian	5,307
Caucasian	3,255	Japanese	1,055
Japanese	9,032	Other and unknown ³	606
Other and unknown ³	8,875	4 years or more	10,252
5 and 6 years	25,978	Hawaiian and part-Hawaiian	480
Hawaiian and part-Hawaiian	4,277	Caucasian	7,303
Caucasian	4,561	Japanese	1,448
Japanese	11,630	Other and unknown ³	1,021
Other and unknown ³	5,510	Not reported	603
7 and 8 years	36,077	Hawaiian and part-Hawaiian	76
Hawaiian and part-Hawaiian	5,598	Caucasian	156
Caucasian	10,965	Japanese	200
		Other and unknown ³	171

¹ All Hawaiians and Filipinos were reported as native.² Korean, Puerto Rican, Negro, and other races.³ Chinese, Filipino, Korean, Puerto Rican, Negro, and other races.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second Series Bulletins.

No. 56.—POPULATION—SUMMARY FOR PUERTO RICO: 1920, 1930, AND 1940

	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)		1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	1,299,809	1,543,913	1,869,255	MARITAL STATUS—con.			
Male.....	647,825	771,761	938,280	Female.....	374,294	451,277	556,362
Female.....	651,984	772,152	930,975	Single.....	127,086	152,635	174,954
Males per 100 females.....	99.4	99.9	100.8	Married.....	147,259	177,818	223,735
White.....	948,709	1,146,719	1,430,744	Consensually mar- ried.....	52,583	65,750	84,237
Male.....	473,654	574,369	718,398	Widowed.....	45,027	50,936	64,630
Female.....	475,055	572,350	712,346	Divorced.....	2,339	4,138	8,806
Native.....	941,228	1,141,114	1,426,055	SCHOOL ATTENDANCE			
Foreign-born.....	7,481	5,605	4,689	Persons 5-20 years old.....	520,253	651,395	727,437
Nonwhite.....	351,100	397,194	438,511	Attending school.....	208,583	214,328	294,541
Male.....	174,171	197,392	219,882	Percent.....	39.7	32.9	40.5
Female.....	176,929	199,802	218,629	5-6 years.....	14,755	4,746	9,074
Native.....	350,414	396,782	438,161	7-13 years.....	145,309	164,213	222,244
Foreign-born.....	686	412	350	14 years.....	15,473	16,255	21,455
Under 5 years.....	200,255	226,468	280,440	15 years.....	11,048	10,867	15,150
Under 1 year.....	43,184	44,033	59,938	16-17 years.....	11,967	12,012	17,194
5 to 9 years.....	195,131	224,022	251,652	18-20 years.....	7,981	6,235	9,424
10 to 14 years.....	168,054	199,337	227,097	LITERACY AND ABILITY TO SPEAK ENGLISH			
15 to 19 years.....	126,248	186,150	206,149	Persons 10 years old and over.....	904,423	1,093,423	1,337,163
20 to 24 years.....	128,531	149,336	206,326	Able to read and write:			
25 to 29 years.....	96,053	99,780	148,008	Total number.....	407,334	641,085	916,027
30 to 34 years.....	78,005	94,709	162,596	Percent.....	45.0	58.6	68.5
35 to 39 years.....	138,539	164,904	101,138	White.....	310,937	490,802	716,332
40 to 44 years.....	91,897	103,163	56,991	Percent of white.....	46.9	60.1	53.6
45 to 49 years.....	45,973	56,418	35,387	Nonwhite.....	96,397	150,283	199,695
50 to 54 years.....	20,118	25,828	16,577	Percent of non- white.....	39.9	54.3	14.9
55 to 59 years.....	10,708	13,576	21,201	Not able to read and write:			
60 to 64 years.....	10,708	13,576	21,201	Total number.....	497,089	452,338	421,136
65 to 69 years.....	297	222	947	Percent.....	55.0	41.4	31.5
70 to 74 years.....				White.....	351,712	325,769	314,042
75 years and over.....				Percent of white.....	53.1	39.9	23.5
Age unknown.....				Nonwhite.....	145,377	126,569	107,094
MALES OF MILITIA AGE (18 TO 44 YEARS)				Percent of non- white.....	60.1	45.7	8.0
Total	237,523	290,189	364,597	Able to speak Eng- lish:			
White.....	175,395	216,800	280,600	Number.....	89,427	212,231	371,132
Nonwhite.....	62,128	73,389	83,997	Percent.....	9.9	19.4	27.8
MARITAL STATUS				Not able to speak English:			
Male.....	362,075	442,809	553,704	Number.....	814,996	881,192	966,031
Single.....	151,610	191,237	234,552	Percent.....	90.1	80.6	72.2
Married.....	145,204	173,089	217,277				
Consensually mar- ried.....	48,695	59,594	77,977				
Widowed.....	15,611	17,443	21,128				
Divorced.....	955	1,446	2,770				

1940

EMPLOYMENT STATUS AND MAJOR OCCUPATION GROUP	Total	Male	Fe- male	EMPLOYED, BY MAJOR OCCUPATION GROUP	Total	Male	Fe- male
Population 14 years old and over.....	1,154,475	576,409	578,066	Employed ¹	512,214	383,914	128,300
In labor force.....	801,980	457,630	144,360	Professional workers.....	13,673	6,392	7,281
Percent of popula- tion 14 years old and over.....	52.1	79.4	25.0	Semiprofessional work- ers.....	1,624	1,148	476
Employed (except on public emergency work).....	512,214	383,914	128,300	Farmers and farm mgrs. Proprietors, mgrs., offi- cials ²	47,761	44,691	3,070
On public emergency work.....	24,100	23,253	847	.....	24,380	22,310	2,070
Seeking work.....	65,676	50,463	15,213	Clerical, sales, etc.....	41,539	33,488	8,051
Experienced work- ers.....	46,829	35,926	10,903	Craftsmen, foremen, etc. Operatives, etc.....	27,550	27,334	216
New workers.....	18,847	14,537	4,310	Domestic service work- ers.....	91,651	27,898	63,753
Not in labor force.....	552,485	118,779	433,706	Service workers ex- domestic.....	39,335	4,042	35,293
				Farm laborers (wage workers) and farm foremen.....	18,507	14,138	4,369
				Farm laborers (unpaid family workers).....	164,414	162,047	2,367
				Laborers, except farm Occupation not reported.....	13,890	13,307	583
					26,274	25,924	350
					1,616	1,195	421

¹ Except on public emergency work.

² Except farm.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Terri-
tories and Possessions; Sixteenth Census Reports, Population, Second and Third Series Bulletins.

No. 57.—POPULATION—SUMMARY FOR PANAMA CANAL ZONE: 1920, 1930, AND 1940

SEX, RACE, NATIVITY, AND CITIZENSHIP	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, CITIZENSHIP, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total.....	22, 858	39, 467	51, 827	Other races.....	59	268	447
Male.....	14, 586	26, 139	37, 528	Male.....	59	245	430
Female.....	8, 272	13, 328	14, 299	Female.....		23	17
White.....	12, 370	18, 814	32, 856	Native.....	(1)	(1)	33
Male.....	8, 555	14, 423	26, 971	Foreign-born.....	(1)	(1)	414
Female.....	3, 815	4, 391	5, 885	Naturalized.....	(1)	(1)	2
Native.....	10, 753	16, 773	31, 366	First papers.....	(1)	(1)	
Foreign-born.....	1, 617	2, 041	1, 490	Alien.....	(1)	(1)	412
Naturalized.....	(1)	926	911	Unknown.....	(1)	(1)	
First papers.....	(1)	275	15	Under 5 years.....	2, 590	2, 694	2, 419
Alien.....	(1)	796	545	Under 1 year.....	540	496	451
Unknown.....	(1)	44	19	5 to 9 years.....	2, 297	3, 618	2, 633
Negro and Negro- mixed.....	10, 429	20, 385	18, 524	10 to 14 years.....	1, 197	3, 510	2, 995
Male.....	5, 972	11, 471	10, 127	15 to 19 years.....	1, 542	3, 705	6, 368
Female.....	4, 457	8, 914	8, 397	20 to 24 years.....	2, 968	5, 952	13, 045
Native.....	2, 757	5, 284	5, 576	25 to 29 years.....	3, 252	4, 149	5, 980
Foreign-born.....	7, 672	15, 101	12, 948	30 to 34 years.....	2, 950	3, 290	3, 780
Naturalized.....	(1)	22	18	35 to 44 years.....	3, 825	6, 932	5, 761
First papers.....	(1)	8	1	45 to 54 years.....	1, 513	3, 974	5, 368
Alien.....	(1)	15, 028	12, 921	55 to 64 years.....	369	1, 153	2, 068
Unknown.....	(1)	43	8	65 to 74 years.....	74	341	370
				75 years and over.....	13	104	123
				Unknown.....	268	45	917

1940

MALES OF MILITIA AGE (18 TO 44 YEARS)		SCHOOL ATTENDANCE	
Total.....	26, 519	Number 5 to 24 years, total.....	25, 041
White.....	22, 948	Attending school.....	6, 146
Negro and Negro-mixed.....	3, 249	Percent.....	24. 5
Other races.....	322		

1 Not available.

No. 58.—POPULATION—SUMMARY FOR VIRGIN ISLANDS: 1917, 1930, AND 1940

SEX, RACE, NATIVITY, AND CITIZENSHIP	1917 (Nov. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, CITIZENSHIP, AND AGE	1917 (Nov. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total.....	26, 051	22, 012	24, 889	Mixed and other.....	4, 606	2, 759	5, 477
Male.....	11, 999	10, 208	11, 912	Male.....	1, 811	1, 211	2, 573
Female.....	14, 052	11, 804	12, 977	Female.....	2, 795	1, 548	2, 904
White.....	1, 922	2, 010	2, 236	Native.....	(1)	2, 514	5, 191
Male.....	1, 198	1, 156	1, 216	Foreign-born.....	(1)	245	286
Female.....	724	854	1, 020	Naturalized.....	(1)	(1)	70
Native.....	(1)	1, 392	1, 704	First papers.....	(1)	(1)	13
Foreign-born.....	(1)	618	532	Alien and un- known.....	(1)	(1)	203
Naturalized.....	(1)	(1)	134	Under 5 years.....	2, 430	2, 257	3, 027
First papers.....	(1)	(1)	17	Under 1 year.....	405	414	637
Alien and un- known.....	(1)	(1)	381	5 to 9 years.....	2, 430	2, 486	2, 581
Negro.....	19, 523	17, 243	17, 176	10 to 14 years.....	2, 461	2, 291	2, 370
Male.....	8, 990	7, 841	8, 123	15 to 19 years.....	2, 209	1, 883	2, 383
Female.....	10, 533	9, 402	9, 053	20 to 24 years.....	2, 521	1, 595	2, 277
Native.....	(1)	14, 663	14, 663	25 to 29 years.....	2, 200	1, 367	1, 937
Foreign-born.....	(1)	3, 208	2, 513	30 to 34 years.....	1, 915	1, 239	1, 509
Naturalized.....	(1)	(1)	351	35 to 44 years.....	3, 719	2, 731	2, 510
First papers.....	(1)	(1)	90	45 to 54 years.....	2, 709	2, 721	2, 446
Alien and un- known.....	(1)	(1)	2, 072	55 to 64 years.....	1, 894	1, 783	2, 056
				65 to 74 years.....	1, 084	1, 120	1, 213
				75 years and over.....	479	535	561
				Unknown.....		4	19

1940

MALES OF MILITIA AGE (18 TO 44 YEARS)		ILLITERACY	
Total.....	4, 611	Number 10 years of age and over, total.....	19, 281
White.....	581	Number illiterate.....	2, 587
Negro.....	3, 037	Percent.....	13. 4
Mixed and other.....	993	White.....	227
SCHOOL ATTENDANCE		Negro.....	1, 987
Number 5 to 24 years, total.....	9, 611	Mixed and other.....	373
Attending school.....	5, 024		
Percent.....	52. 3		

1 Not available.

Source of tables 57 and 58: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population.

No. 59.—POPULATION—SUMMARY FOR AMERICAN SAMOA: 1920, 1930, AND 1940

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	8,056	10,055	12,908	Other races—Con.			
Male.....	4,139	5,208	6,612	Native.....	(1)	12	6
Female.....	3,917	4,847	6,296	Foreign-born.....	(1)	13	8
Polynesian.....	7,776	8,926	11,291	Under 5 years.....	1,271	1,702	2,248
Male.....	3,975	4,541	5,711	Under 1 year.....	(1)		357
Female.....	3,801	4,385	5,580	5 to 9 years.....	1,102	1,459	2,022
Native.....	(1)	8,040	10,507	10 to 14 years.....	773	1,226	1,696
Foreign-born.....	(1)	886	784	15 to 19 years.....	711	1,021	1,363
Part-Polynesian.....	233	877	1,303	20 to 24 years.....	690	799	1,134
Male.....	127	469	687	25 to 29 years.....	1,460	845	1,024
Female.....	106	408	616	30 to 34 years.....		672	727
Native.....	(1)	742	1,133	35 to 39 years.....			712
Foreign-born.....	(1)	135	170	40 to 44 years.....	983	1,012	514
White.....	2 41	227	300	45 to 49 years.....			398
Male.....	31	174	200	50 to 54 years.....	548	792	325
Female.....	10	53	100	55 to 59 years.....			270
Native.....	(1)	193	273	60 to 64 years.....	314	356	182
Foreign-born.....	(1)	34	27	65 to 69 years.....			122
Other races.....	6	25	14	70 to 74 years.....	204	144	79
Male.....	6	24	14	75 years and over.....		27	92
Female.....		1					

1940

MALES OF MILITIA AGE (18 TO 44 YEARS)		MARITAL STATUS—continued	
Total	2,347	Females 15 years of age and over—Con.	
Polynesian.....	1,993	Widowed.....	423
Part-Polynesian.....	196	Divorced.....	119
White.....	153	SCHOOL ATTENDANCE	
Other races.....	5	Number 5 to 24 years, total.....	6,215
MARITAL STATUS		Attending school.....	3,682
Males, 15 years of age and over, total	3,558	Percent.....	59.2
Single.....	1,401	ILLITERACY	
Married.....	1,974	Number 10 years of age and over, total.....	8,638
Widowed.....	113	Number illiterate.....	540
Divorced.....	70	Percent.....	6.3
Females 15 years of age and over, total	3,384	Polynesian.....	514
Single.....	871	White.....	
Married.....	1,971	Other races.....	26

¹ Not available.
² Not comparable with figures for subsequent years. Data for white naval population of American Samoa in 1920 included in figures for continental United States.
 Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population.

No. 60.—POPULATION—SUMMARY FOR GUAM: 1920, 1930, AND 1940

SEX, RACE, AND NATIVITY	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)	SEX, RACE, NATIVITY, AND AGE	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	1 13,275	2 18,509	3 22,290	Chinese—Continued.			
Male.....	6,490	9,630	11,300	Native.....	68	202	322
Female.....	6,785	8,879	10,990	Foreign-born.....	6	1	2
Chamorro.....	4 12,216	16,402	20,177	Negro and other non-white.....	99	37	109
Male.....	5,837	8,128	9,999	Male.....	56	18	50
Female.....	6,379	8,274	10,178	Female.....	43	19	59
Native.....	12,186	16,319	20,089	Native.....	96	36	107
Foreign-born.....	29	83	88	Foreign-born.....	3	1	2
White.....	4 280	1,205	785	Under 5 years.....	2,235	3,171	3,746
Male.....	176	997	581	Under 1 year.....	(5)	703	832
Female.....	104	208	204	5 to 9 years.....	1,829	2,447	3,261
Native.....	235	1,139	740	10 to 14 years.....	1,661	2,153	2,827
Foreign-born.....	44	66	45	15 to 19 years.....	1,459	1,931	2,228
Filipino.....	396	365	569	20 to 24 years.....	1,160	1,820	1,870
Male.....	237	216	321	25 to 29 years.....	1,772	1,506	1,719
Female.....	159	149	248	30 to 34 years.....		1,188	1,455
Native.....	394	364	568	35 to 39 years.....	1,335	1,794	1,203
Foreign-born.....	2	1	1	40 to 44 years.....			946
Japanese.....	210	297	326	45 to 49 years.....	1,005	1,181	812
Male.....	136	172	179	50 to 54 years.....			599
Female.....	74	125	147	55 to 59 years.....			501
Native.....	132	240	288	60 to 64 years.....	529	850	435
Foreign-born.....	78	57	38	65 to 69 years.....			291
Chinese.....	74	203	324	70 to 74 years.....	290	366	210
Male.....	48	99	170	75 years and over.....		102	174
Female.....	26	104	154	Unknown.....			13

For footnotes, see next page.

No. 60.—POPULATION—SUMMARY FOR GUAM: 1920, 1930, AND 1940—Continued

1940			
MALES OF MILITIA AGE (18 TO 44 YEARS)		MARITAL STATUS—continued	
Total.....	4,048	Females 15 years of age and over, total.....	6,298
Chamorro.....	3,338	Single.....	2,459
White.....	461	Married.....	3,168
Filipino.....	113	Widowed.....	649
Japanese.....	68	Divorced.....	17
Chinese.....	54	Unknown.....	5
Negro.....	12	SCHOOL ATTENDANCE	
MARITAL STATUS		Number 5 to 24 years, total.....	
Males 15 years of age and over, total.....	6,158	Attending school.....	10,186
Single.....	2,609	Percent.....	47.9
Married.....	3,176	ILLITERACY	
Widowed.....	346	Number 10 years of age and over, total.....	15,283
Divorced.....	24	Number illiterate.....	2,386
Unknown.....	3	Percent.....	15.6
		Chamorro.....	2,297
		Other.....	89

¹ Includes native men enlisted in U. S. Navy, but excludes U. S. Naval Station personnel, numbering 309; also includes 1 white person born at sea and 1 Chamorro not reporting place of birth.

² Includes 1,118 reported on U. S. Naval Reservations and on U. S. Naval vessels stationed at Guam.

³ Includes 213 reported on U. S. Naval vessels in Apra Harbor.

⁴ See last clause of note 1.

⁵ Not available.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population.

No. 61.—POPULATION—SUMMARY FOR THE PHILIPPINE ISLANDS: 1939

SEX, RACE, LITERACY, AND GAINFUL WORKERS	Population, 1939	GAINFUL WORKERS	Population, 1939
Total.....	16,000,303	GAINFUL WORKERS—continued	
Male.....	8,065,281	By occupation (broad groups):	
Female.....	7,935,022	Agriculture.....	3,456,370
Brown.....	15,758,628	Domestic and personal service, excluding housewives.....	332,321
Yellow.....	141,811	Professional service.....	103,415
White.....	19,300	Manufacturing and mechanical industries.....	601,335
Negro.....	29,166	Public service, not elsewhere classified.....	49,620
Mixed.....	50,519	Fishing.....	180,569
Other.....	879	Forestry and hunting.....	26,820
LITERACY		Mining and quarrying.....	47,019
10 years old and over, total.....	10,903,879	Transportation and communication.....	203,596
Number literate.....	5,316,146	Clerical.....	48,899
Percent.....	48.8	Trade.....	270,766
GAINFUL WORKERS			
10 years old and over, including housewives.....	8,466,493		
Housewives.....	3,145,763		
10 years old and over, excluding housewives.....	5,320,730		
Male.....	4,219,278		
Female.....	1,101,452		

Source: Commonwealth of the Philippines, Commission of the Census; 1939 Census Reports, Vol. II.

No. 62.—RELIGIOUS BODIES—DENOMINATIONS, BY NUMBER OF CHURCHES AND BY MEMBERSHIP: 1926 AND 1936

DENOMINATION	CHURCHES REPORTING MEMBERS		NUMBER OF MEMBERS		MEMBERSHIP BY AGE, 1936		
	1926	1936	1926	1936	Under 13 years	13 years and over	Age not reported
All denominations	232, 154	199, 302	54, 576, 346	55, 807, 366	7, 852, 273	36, 739, 178	11, 215, 915
Adventists (6 bodies).....	2, 576	2, 535	146, 177	165, 815	4, 247	151, 037	10, 531
Baptist bodies	60, 192	49, 473	8, 440, 922	8, 282, 287	550, 731	6, 841, 818	869, 738
Northern Baptist Convention	7, 611	6, 284	1, 289, 966	1, 329, 044	60, 691	1, 114, 460	153, 893
Southern Baptist Convention	23, 374	13, 815	3, 524, 378	2, 700, 155	135, 152	2, 181, 625	383, 378
American Baptist Association	1, 431	1, 064	117, 858	115, 022	2, 076	93, 955	18, 991
Negro Baptist	22, 081	23, 093	3, 196, 623	3, 782, 464	339, 975	3, 170, 103	272, 386
Free Will Baptists	1, 024	920	79, 592	76, 643	1, 095	65, 386	10, 162
Primitive Baptists	2, 267	1, 726	81, 374	69, 157	220	60, 132	8, 805
All other (15 bodies)	2, 404	2, 576	151, 131	189, 802	11, 522	156, 157	22, 123
Brethren, German Baptist (Dunkers) (4 bodies)	1, 279	1, 381	158, 248	188, 290	13, 511	158, 118	16, 661
Church of Christ, Scientist	1, 913	2, 113	202, 098	268, 915		268, 915	
Church of the Nazarene	1, 444	2, 197	63, 558	136, 227	8, 472	120, 030	7, 725
Churches of Christ	6, 226	3, 815	433, 714	309, 551	748	23, 693	285, 110
Congregational and Christian Churches ¹		5, 300		976, 388	19, 657	737, 665	219, 066
Disciples of Christ	7, 648	5, 566	1, 377, 595	1, 196, 315	76, 783	980, 815	138, 717
Eastern Orthodox Churches	446	659	259, 394	356, 638	66, 242	197, 685	92, 711
Greek Orthodox Church	153	241	119, 495	189, 368	28, 712	87, 027	73, 629
Russian Orthodox Church	199	229	95, 134	89, 510	18, 572	54, 745	16, 193
All other (9 bodies)	94	189	44, 765	77, 760	18, 958	55, 913	2, 889
Evangelical Church	2, 054	1, 695	206, 080	212, 446	10, 197	194, 697	7, 552
Evangelical Congregational Church	153	160	20, 449	23, 894	920	22, 218	756
Evangelical and Reformed Church	2, 996	2, 875	675, 804	723, 877	55, 493	490, 046	178, 338
Federated Churches	361	508	59, 977	88, 411	2, 477	73, 478	12, 456
Friends (4 bodies)	885	717	110, 422	93, 697	11, 906	79, 866	1, 925
Jewish Congregations	3, 118	3, 728	4, 081, 242	4, 641, 184			4, 641, 184
Latter-day Saints	1, 867	2, 072	606, 561	774, 169	173, 580	596, 387	4, 222
Church of Jesus Christ of Latter-day Saints	1, 275	1, 452	542, 194	678, 217	168, 668	509, 452	97
Reorganized Church of Jesus Christ of Latter-Day Saints	592	567	64, 367	93, 470	4, 861	84, 512	4, 097
All other (4 bodies)		53		2, 482	51	2, 403	28
Lutheran bodies	8, 996	14, 788	2, 606, 533	4, 244, 890	1, 019, 194	3, 081, 889	143, 807
American Luth. Conference ²		5, 855		1, 424, 442	350, 780	1, 023, 013	50, 649
Evangelical Luth. Synodical Conference of North America ³	4, 752	4, 926	1, 292, 620	1, 463, 482	390, 261	1, 056, 647	16, 574
United Lutheran Church in America	3, 650	3, 484	1, 214, 340	1, 286, 612	261, 481	949, 928	75, 203
All other (9 bodies)	594	523	99, 573	70, 354	16, 672	52, 301	1, 381
Mennonites (17 bodies)	826	913	87, 164	114, 337	2, 846	99, 454	12, 037
Methodist bodies	60, 644	42, 327	8, 079, 619	7, 001, 637	601, 834	5, 505, 090	894, 713
Methodist Episcopal Church	26, 130	18, 349	4, 080, 777	3, 509, 763	237, 451	2, 870, 106	402, 266
Methodist Protestant Church	2, 239	1, 498	192, 171	148, 288	8, 262	124, 863	15, 163
Methodist Episcopal, South	18, 096	11, 454	2, 487, 694	2, 061, 683	189, 988	1, 561, 805	309, 890
African Methodist Episcopal	6, 708	4, 578	545, 814	493, 357	57, 605	364, 274	71, 478
African Meth. Episcopal Zion	2, 466	2, 252	456, 813	414, 244	65, 820	332, 376	16, 048
Colored Methodist Episcopal	2, 518	2, 063	202, 713	269, 915	36, 201	160, 836	72, 878
All other (15 bodies)	2, 487	2, 133	113, 637	104, 387	6, 507	90, 830	7, 050
Polish National Catholic Church	91	118	61, 574	63, 366	13, 584	42, 173	7, 609
Presbyterian bodies	14, 744	12, 685	2, 532, 010	2, 513, 653	98, 708	2, 107, 847	307, 098
Presb. Church in the U. S. A.	8, 947	7, 789	1, 894, 030	1, 797, 927	58, 458	1, 494, 053	245, 416
Cumberland Presb. Church	1, 097	699	67, 938	49, 975	2, 813	44, 855	2, 307
United Presbyterian Church	901	778	171, 571	170, 967	5, 821	155, 165	9, 981
Presb. Church in the U. S.	3, 365	2, 967	357, 769	449, 045	28, 506	377, 938	42, 601
All other (6 bodies)	434	452	40, 702	45, 739	3, 110	35, 836	6, 793
Protestant Episcopal Church	7, 299	6, 407	1, 859, 086	1, 735, 335	289, 082	1, 150, 318	295, 935
Reformed bodies	973	986	256, 265	299, 694	40, 884	248, 805	10, 005
Reformed Church in America	717	695	153, 739	184, 536	10, 847	171, 958	1, 731
All other (2 bodies)	256	291	102, 526	115, 158	30, 037	76, 847	8, 274
Roman Catholic Church	18, 940	18, 409	18, 605, 003	19, 914, 937	4, 650, 061	12, 316, 771	2, 948, 105
Salvation Army	1, 052	1, 088	74, 768	103, 038	30, 209	72, 829	
Spiritualists (4 bodies)	611	424	50, 631	27, 352	2, 242	21, 703	3, 407
Unitarians	353	305	60, 152	59, 228	1, 219	57, 274	735
United Brethren (3 bodies)	3, 375	2, 762	395, 885	392, 897	27, 580	344, 365	20, 952
Universalist Church	498	339	54, 957	45, 853	760	35, 143	9, 950
All other denominations	20, 594	12, 951	3, 010, 458	873, 045	79, 106	719, 069	74, 870

¹ Represents the merger of the Congregational Churches and the General Convention of the Christian Church. As it was formed since the Census of Religious Bodies, 1926, no comparative data are available.

² Represents the federation of 5 separate bodies—namely, American Lutheran Church, Evangelical Lutheran Augustana Synod of North America, Norwegian Lutheran Church of America, Lutheran Free Church, and United Danish Evangelical Lutheran Church in America. As it was formed since the Census of Religious Bodies, 1926, no comparative data are available.

³ Includes 5 synods, of which the largest is the Synod of Missouri, Ohio, and other States.

Source: Department of Commerce, Bureau of the Census; Religious Bodies, Part I.

No. 63.—RELIGIOUS BODIES—VALUE OF CHURCH EDIFICES, EXPENDITURES,
AND NUMBER AND MEMBERSHIP OF SUNDAY SCHOOLS: 1936

DENOMINATION	VALUE OF CHURCH EDIFICES		EXPENDITURES DURING YEAR		SUNDAY SCHOOLS	
	Churches report- ing	Amount	Churches report- ing	Amount	Churches report- ing	Number of scholars
All denominations	173,754	\$3,411,875,487	188,766	\$518,953,571	162,233	18,389,001
Adventists (6 bodies).....	1,758	8,776,820	2,417	6,574,658	1,845	119,756
Baptist bodies	44,231	389,661,698	47,517	55,779,248	42,906	4,382,097
Northern Baptist Convention.....	5,922	167,576,463	6,168	19,577,463	5,934	892,872
Southern Baptist Convention.....	12,370	117,766,295	13,521	19,630,844	12,161	1,664,105
American Baptist Association.....	848	1,507,798	1,020	352,529	798	50,008
Negro Baptists.....	21,045	93,798,181	22,652	14,978,506	21,976	1,656,638
Free Will Baptists.....	692	1,080,779	843	192,620	699	42,455
Primitive Baptists.....	1,365	2,180,047	1,054	167,530	41	2,631
All other (15 bodies).....	2,009	5,742,133	2,259	889,754	1,297	73,388
Brethren, German Baptist (Dunk- ers) (4 bodies).....	1,243	9,900,815	1,333	1,720,956	1,104	138,123
Church of Christ, Scientist.....	1,544	65,861,801	2,076	10,429,418	1,742	139,758
Church of the Nazarene.....	1,701	8,987,961	2,152	3,737,224	2,098	226,608
Churches of Christ.....	2,932	10,717,977	3,533	2,274,432	2,935	191,150
Congregational and Christian Churches	4,984	149,755,041	5,031	16,110,465	4,815	526,907
Disciples of Christ.....	5,083	88,070,194	5,364	11,273,964	5,171	761,237
Eastern Orthodox Churches	526	13,704,081	636	1,991,059	299	21,549
Greek Orthodox Church.....	167	6,688,227	240	1,013,132	129	13,553
Russian Orthodox Church.....	216	4,996,350	226	591,353	101	4,293
All other (9 bodies).....	143	2,079,504	170	386,554	69	3,703
Evangelical Church.....	1,660	21,043,229	1,637	4,037,521	1,559	248,666
Evangelical Congregational Church.....	155	3,296,428	160	461,969	155	30,193
Evangelical and Reformed Church	2,697	77,581,798	2,822	9,325,381	2,661	480,909
Federated Churches.....	477	10,870,046	492	1,408,560	484	61,502
Friends (4 bodies).....	630	5,356,674	696	898,758	591	52,657
Jewish Congregations.....	2,024	123,284,677	2,159	14,404,427	1,023	104,392
Latter-day Saints	1,434	20,774,350	1,935	3,373,466	1,906	298,685
Church of Jesus Christ of Latter- day Saints.....	1,040	19,064,244	1,416	2,963,690	1,431	264,321
Reorganized Church of Jesus Christ of Latter Day Saints.....	380	1,615,126	480	399,010	449	28,451
All other (4 bodies).....	14	94,980	39	10,766	26	913
Lutheran bodies	13,472	279,428,601	14,485	43,431,180	12,373	1,376,102
American Lutheran Conference.....	5,524	81,027,758	5,799	13,187,871	4,909	444,417
Evangelical Lutheran Synodical Conference of North America.....	4,175	78,292,729	4,726	15,433,728	3,821	289,795
United Lutheran Church in America.....	3,384	117,577,984	3,468	14,366,739	3,234	627,181
All other (9 bodies).....	380	2,530,130	492	442,822	309	14,700
Mennonites (17 bodies).....	696	4,767,432	840	1,111,773	685	113,136
Methodist bodies	39,853	546,194,814	41,837	79,563,248	37,010	4,547,581
Methodist Episcopal Church.....	17,719	345,402,555	18,157	46,231,459	16,228	2,515,181
Methodist Protestant Church.....	1,419	12,533,926	1,463	1,704,717	1,331	121,983
Methodist Episcopal, South.....	10,740	137,567,532	11,300	21,558,363	9,374	1,261,966
African Methodist Episcopal.....	4,078	20,710,623	4,523	4,059,809	4,207	238,185
African Methodist Episcopal Zion.....	2,008	14,750,165	2,230	2,319,367	2,059	167,382
Colored Methodist Episcopal.....	1,979	6,148,826	1,886	1,378,746	1,976	94,668
All other (15 bodies).....	1,910	9,091,187	2,078	2,310,787	1,835	148,186
Polish National Catholic Church.....	108	3,409,265	117	422,188	72	4,091
Presbyterian bodies	11,509	352,755,588	12,015	48,210,689	11,685	1,686,105
Presbyterian Church in the U. S. A. Cumberland Presbyterian Church.....	7,022	270,464,345	7,272	34,316,610	7,378	1,154,985
United Presbyterian Church.....	617	2,160,876	651	376,524	569	35,206
Presbyterian Church in the U. S. All other (6 bodies).....	737	23,076,774	775	3,711,043	758	133,226
Protestant Episcopal Church.....	2,762	53,197,115	2,895	9,123,628	2,576	331,833
All other (6 bodies).....	371	3,856,878	422	682,854	404	30,855
Protestant Episcopal Church.....	5,715	266,400,447	6,117	29,288,532	4,929	432,679
Reformed bodies	903	30,328,429	948	5,670,517	924	158,951
Reformed Church in America.....	627	24,851,873	657	4,010,032	675	119,317
All other (2 bodies).....	276	5,474,556	291	1,660,485	249	34,634
Roman Catholic Church.....	15,661	787,001,357	15,720	139,073,358	8,053	972,891
Salvation Army.....	828	21,781,052	1,085	6,056,923	1,075	122,463
Spiritualists (4 bodies).....	89	884,165	380	296,005	71	2,797
Unitarians.....	228	19,098,977	300	1,846,700	268	14,879
United Brethren (3 bodies).....	2,629	28,253,633	2,730	4,574,149	2,603	337,154
Universalist Church.....	307	9,286,523	301	824,176	208	12,811
All other denominations.....	8,657	55,094,296	12,081	14,702,609	10,978	833,202

Source: Department of Commerce, Bureau of the Census; Religious Bodies, Part I.

2. VITAL STATISTICS

(INCLUDING HEALTH AND MEDICAL CARE)

[Statistics in this section relate to continental United States except those in table 81]

GENERAL NOTE

Births and Deaths.—Births and deaths are registered by the States, and transcripts of the original certificates are received and tabulated by the Bureau of the Census. Although the system for the collection of death statistics was formed in 1880, it was not until 1900 that mortality data were collected on an annual basis. The original registration States consisted of 10 States and the District of Columbia in 1900 but since then there has been a gradual expansion of the registration system. However, it was not until 1933 that all of the States were represented in the United States registration area. The national collection of birth statistics was begun in 1915, with 10 States and the District of Columbia, and by 1933 all of the States were included in the birth-registration system. The registration of births was 92.5 percent complete in the United States in 1940. Estimates of completeness of registration by color, city size, and States are given in table 70.

Because of the gradual growth of the "registration" systems (see tables 64, 65, and 71), the number of births and deaths recorded for the years prior to 1933 are not comparable, but, in most cases, the rates for the birth- and death-registration States may be regarded as good approximations of the national figures.

In the previous editions of the Statistical Abstract of the United States, most of the birth and death statistics were compiled according to the places in which the births or the deaths occurred. These figures are of interest and value but inasmuch as the population census is compiled according to the usual place of residence, the tabulation of vital statistics by place of occurrence has seriously restricted, for certain purposes, the use of these data. Also, place of occurrence data are greatly affected by migration to areas where hospital and institution facilities for medical care or for childbirth exist. Therefore, vital statistics based upon the place of residence of the mother of the child or upon the place of residence of the decedent are generally to be preferred over data tabulated according to the place of occurrence of the births or deaths.

Place of residence tabulations on an annual basis are available for the United States beginning in 1937. However, for convenience, the data published in this section include place-of-residence statistics starting with the year 1940. All data prior to 1940, except where noted, are by place of occurrence. This apparent discontinuity is not particularly serious since the place-of-residence statistics do not differ from those by place of occurrence for the entire United States. Also the State totals, except in certain cases, are not appreciably different.

In the interpretation of crude rates, cognizance must be taken of the differences in the distribution of the population according to such factors as age, race, and sex. This is of particular importance if the crude death rates are to be used as indexes of the health conditions of a community, or if crude birth rates are to be used as a measure of intrinsic biologic fertility.

Data for stillbirths are excluded from the figures for both births and deaths. Rates, except as noted, are based on the latest midyear estimates of the population and may differ from those appearing in other publications.

No. 64.—BIRTH- AND DEATH-REGISTRATION AREAS—STATES INCLUDED AND YEAR WHEN ADMITTED: 1880 TO 1933

NOTE.—In each year prior to 1933, the death-registration area included besides the registration States, as given below, a number of cities in nonregistration States. Beginning with 1933, all States have been included in both the birth- and death-registration areas.

DEATH-REGISTRATION STATES AND TERRITORIES				BIRTH-REGISTRATION STATES AND TERRITORIES			
State	Year	State	Year	State	Year	State	Year
Massachusetts	1880	Kansas	1914	Connecticut	1915	New Jersey	1921
New Jersey		South Carolina	1916	Maine		Illinois	1922
Dist. of Col.		Tennessee	1917	Massachusetts		Montana	
Connecticut	1890	Illinois	1918	Michigan	Wyoming	1924	
Delaware ¹		Louisiana		New Hampshire	Florida		
New Hampshire		Florida	Oregon	1919	New York	Iowa	1925
New York	Mississippi	Nebraska	1920	Pennsylvania	North Dakota		
Rhode Island	1900	Georgia ⁴	1922	Rhode Island ⁴	West Virginia	1926	
Vermont		Idaho		Vermont	Arizona		
Maine		Wyoming	Dist. of Col.	1916	Idaho	Idaho	1927
Michigan	Iowa	Maryland	1917	Alabama	Arkansas		
Indiana	1906	North Dakota	1924	Arkansas	Louisiana	1928	
California		Alabama	Kansas	1917	Missouri		Tennessee
Colorado		West Virginia	Kentucky	1917	Colorado	Georgia	1929
Maryland	Arizona	North Carolina	1917	Ohio	Oklahoma		
Pennsylvania	1908	Arkansas	1927	Utah	Nevada	1929	
South Dakota ¹		Oklahoma	Virginia	1917	Washington		New Mexico
Washington		Nevada	Washington	1919	Wisconsin	South Dakota	1932
Wisconsin	New Mexico	Wisconsin	1919	Oregon	Texas	1933	
Ohio	1909	Texas	1933	California	1919	Virgin Islands	1924
Minnesota		Hawaii	1917	Oregon		Hawaii	1929
Montana		Virgin Islands	1924	South Carolina ⁴		1920	
North Carolina ¹	1910	Puerto Rico	1932	Nebraska	1921		
Utah				Delaware			
Kentucky				Mississippi			
Missouri	1911						
Virginia							

¹ Dropped from area in 1900; readmitted in 1919.

² Dropped from area in 1910; readmitted in 1930.

³ Included only municipalities having populations of 1,000 or more in 1900; remainder added in 1916.

⁴ In 1925, State registration law declared unconstitutional; readmitted in 1928.

⁵ Dropped from area in 1919; readmitted in 1921.

⁶ Dropped from area in 1925; readmitted in 1928.

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part I.

No. 65.—BIRTHS, DEATHS, AND DEATHS UNDER 1 YEAR OF AGE, BY SEX:
1915 TO 1942

[See general note, p. 67.]

YEAR	BIRTH-REGISTRATION STATES								
	Population (midyear estimates)	Per- cent of U. S. total popu- lation	Num- ber of States includ- ing D. C.	Births			Deaths		
				Total	Male	Female	Total	Male	Female
1915	31,096,697	30.9	11	776,304	398,615	377,689	436,593	234,871	201,722
1920	63,597,307	59.7	24	1,508,874	775,322	733,552	836,134	438,201	397,933
1925	88,294,564	76.2	34	1,878,880	966,973	911,907	1,030,518	555,267	475,251
1928	113,636,160	94.3	45	2,233,149	1,147,625	1,085,524	1,361,987	738,891	623,096
1929	115,317,450	94.7	47	2,169,920	1,114,814	1,055,106	1,369,757	745,491	624,266
1930	116,544,946	94.7	47	2,203,958	1,131,976	1,071,982	1,321,367	723,315	598,052
1931	117,455,229	94.7	47	2,112,760	1,084,404	1,028,356	1,301,405	714,277	587,128
1932	118,903,899	95.2	48	2,074,042	1,063,885	1,010,157	1,293,269	704,506	588,763
1933	126,578,763	100.0	49	2,061,232	1,068,871	1,012,361	1,342,106	737,312	604,794
1934	126,373,773	100.0	49	2,167,636	1,112,703	1,054,933	1,396,903	772,595	624,308
1935	127,250,232	100.0	49	2,155,105	1,105,489	1,049,616	1,392,752	771,320	621,432
1936	128,053,180	100.0	49	2,144,790	1,099,465	1,045,325	1,479,228	821,439	657,789
1937	128,824,829	100.0	49	2,203,337	1,130,641	1,072,696	1,450,427	808,834	641,593
1938	129,824,939	100.0	49	2,286,962	1,172,541	1,114,421	1,381,391	764,902	616,489
1939	130,876,718	100.0	49	2,265,588	1,162,600	1,102,988	1,387,897	768,877	619,020
1940	131,669,275	100.0	49	2,360,399	1,211,684	1,148,715	1,417,269	791,003	626,266
1941	133,060,045	100.0	49	2,513,427	1,289,734	1,223,693	1,397,642	785,033	612,609
1942	133,770,500	100.0	49	2,808,996	1,444,365	1,364,631	1,385,187	780,454	604,733

YEAR	BIRTH-REGISTRATION STATES—continued						STATES OF 1920 ²	
	Excess of births over deaths	Rates per 1,000 total popu- lation			Number of males per 1,000 females		Rates per 1,000 total population	
		Births	Deaths	Excess of births	Among births	Among deaths	Births	Deaths
1915	339,711	25.0	14.0	10.9	1,055	1,164	23.6	13.1
1920	672,740	23.7	13.1	10.6	1,057	1,101	21.4	11.8
1925	848,362	21.3	11.7	9.6	1,060	1,168	19.6	12.1
1928	871,162	19.7	12.0	7.7	1,057	1,186	18.6	12.0
1929	800,163	18.8	11.9	6.9	1,057	1,194	18.6	11.4
1930	882,591	18.9	11.3	7.6	1,056	1,209	17.5	11.2
1931	811,355	18.0	11.1	6.9	1,055	1,217	16.9	11.1
1932	780,773	17.4	10.9	6.6	1,053	1,197	15.9	10.9
1933	739,126	16.6	10.7	5.9	1,056	1,219	16.3	11.2
1934	770,733	17.2	11.1	6.1	1,055	1,238	16.1	11.1
1935	762,353	16.9	10.9	6.0	1,053	1,241	16.0	11.6
1936	665,562	16.7	11.6	5.2	1,052	1,249	16.4	11.5
1937	752,910	17.1	11.3	5.8	1,054	1,261	16.9	10.8
1938	905,571	17.6	10.6	7.0	1,052	1,241	16.6	11.0
1939	877,691	17.3	10.6	6.7	1,054	1,242	17.2	10.8
1940	943,130	17.9	10.8	7.1	1,055	1,263	18.2	10.8
1941	1,115,785	18.9	10.5	8.4	1,054	1,281	20.8	10.8
1942	1,423,809	21.0	10.4	10.6	1,058	1,291	20.8	10.8

YEAR	DEATHS UNDER 1 YEAR OF AGE IN BIRTH-REGISTRATION STATES						
	Number			Deaths per 1,000 births			Number of male deaths per 1,000 female deaths
	Total	Males	Females	Among total	Among males	Among females	
1915	77,572	43,818	33,754	100	110	89	1,298
1920	129,531	73,737	55,794	86	95	76	1,322
1925	134,652	76,902	57,750	72	80	63	1,332
1930	142,413	80,744	61,669	65	71	58	1,309
1935	120,138	68,805	51,333	56	62	49	1,340
1937	119,931	68,173	51,758	54	60	48	1,317
1938	116,702	66,462	50,240	51	57	45	1,323
1939	108,846	61,985	46,861	48	53	43	1,340
1940	110,984	63,557	47,427	47	52	41	1,327
1941	113,949	64,987	48,962	45	50	40	1,332
1942	113,492	64,829	48,663	45	45	36	1,332

¹ Enumerated Apr. 1, 1940. ² Birth-registration States of 1920 excluding Rhode Island and South Carolina.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1915 and 1920, Birth Statistics; 1925-36, Birth, Stillbirth, and Infant Mortality Statistics; 1915-36, Mortality Statistics; 1937-42, Vital Statistics of the United States, Parts I and II.

No. 66.—BIRTHS AND DEATHS, BY PLACE OF OCCURRENCE AND BY PLACE OF RESIDENCE, FOR EACH CITY OF 100,000 OR MORE IN 1940: 1942

The first and second columns compare numbers of births occurring in specified cities (regardless of places of residence of mothers) with numbers of births to mothers whose permanent homes were in the specified cities (regardless of places of occurrence of such births). Similarly, the third and fourth columns compare numbers of deaths occurring in specified cities (regardless of places of residence of decedents) with numbers of deaths of residents of the specified cities (regardless of places of occurrence of such deaths). For example: Total number of births occurring in Akron (including births to mothers having their permanent homes elsewhere) was 6,470; whereas total number of births to mothers having their permanent homes in Akron (including births occurring elsewhere) was 5,504; see general note, p. 67]

CITY	BIRTHS BY PLACE OF—		DEATHS BY PLACE OF—		CITY	BIRTHS BY PLACE OF—		DEATHS BY PLACE OF—	
	Occur- rence	Resi- dence	Occur- rence	Resi- dence		Occur- rence	Resi- dence	Occur- rence	Resi- dence
Akron.....	6,470	5,504	2,229	2,159	Nashville.....	4,864	4,316	2,533	2,148
Albany.....	3,562	2,348	1,898	1,634	Newark, N. J.....	11,981	8,671	5,088	4,843
Atlanta.....	8,580	7,443	3,891	3,604	New Bedford.....	1,957	2,048	1,251	1,279
Baltimore.....	24,159	20,158	11,807	11,018	New Haven.....	5,072	3,231	2,144	1,766
Birmingham.....	7,597	7,178	3,359	3,114	New Orleans.....	14,100	11,229	7,147	6,075
Boston.....	19,336	15,087	11,561	9,753	New York.....	132,607	129,487	75,777	75,798
Bridgeport.....	4,697	3,379	1,774	1,652	Norfolk.....	4,453	3,959	2,221	2,182
Buffalo.....	14,840	12,175	7,334	6,700	Oakland.....	7,855	6,694	3,928	4,026
Cambridge.....	3,638	2,390	1,386	1,345	Oklahoma City.....	5,197	4,443	2,227	1,749
Camden.....	4,791	2,446	1,631	1,355	Omaha.....	5,628	4,924	2,781	2,459
Canton.....	3,750	2,729	1,178	1,082	Paterson.....	4,669	2,588	1,786	1,517
Charlotte.....	3,398	2,485	1,048	890	Peoria.....	3,785	2,216	1,372	1,148
Chatanooga.....	4,055	3,374	1,807	1,580	Philadelphia.....	40,540	37,645	25,127	24,512
Chicago.....	68,543	69,442	36,486	37,576	Pittsburgh.....	19,378	14,194	8,694	7,807
Cincinnati.....	12,690	9,379	6,921	6,024	Portland, Oreg.....	8,608	7,071	4,677	4,278
Cleveland.....	22,101	19,112	10,023	9,783	Providence.....	8,274	4,926	3,115	2,915
Columbus.....	8,281	6,796	4,369	3,777	Reading.....	1,602	1,774	1,246	1,311
Dallas.....	8,744	6,634	3,420	2,984	Richmond.....	5,618	4,240	2,895	2,473
Dayton.....	7,191	5,986	2,808	2,672	Rochester.....	8,324	5,944	3,650	3,345
Denver.....	8,929	7,479	4,716	4,326	Sacramento.....	3,992	2,267	1,882	1,503
Des Moines.....	4,101	3,444	1,880	1,563	St. Louis.....	20,039	15,655	11,111	10,342
Detroit.....	41,553	37,123	14,251	14,272	St. Paul.....	7,535	6,379	3,114	2,907
Duluth.....	2,471	1,970	1,217	1,101	Salt Lake City.....	5,920	4,556	1,959	1,534
Elizabeth.....	3,361	2,184	1,299	1,124	San Antonio.....	9,381	9,058	3,604	3,452
Erie.....	3,528	2,806	1,378	1,225	San Diego.....	7,633	6,617	2,945	2,664
Fall River.....	3,029	2,368	1,598	1,518	San Francisco.....	12,681	11,207	9,261	8,713
Flint.....	4,899	3,414	1,332	1,209	Scranton.....	2,845	2,078	1,892	1,618
Fort Wayne.....	3,272	2,613	1,504	1,359	Seattle.....	10,844	9,084	5,392	5,085
Fort Worth.....	5,025	4,240	2,055	1,888	Somerville.....	1,379	2,080	836	1,026
Gary.....	3,612	2,894	1,056	1,029	South Bend.....	2,714	2,310	1,005	962
Grand Rapids.....	4,119	3,681	1,720	1,665	Spokane.....	3,532	2,573	1,731	1,592
Hartford.....	7,051	4,073	2,143	1,713	Springfield, Mass.....	4,092	2,983	1,907	1,674
Houston.....	11,604	10,706	4,414	4,194	Syracuse.....	5,895	3,969	2,553	2,362
Indianapolis.....	9,201	9,481	5,371	4,981	Tacoma.....	3,924	2,673	1,707	1,390
Jacksonville.....	5,216	4,533	2,391	2,221	Tampa.....	2,983	2,412	1,340	1,339
Jersey City.....	9,443	5,954	3,621	3,259	Toledo.....	7,109	5,850	3,724	3,520
Kansas City, Kans.....	2,864	2,582	1,612	1,340	Trenton.....	3,847	2,170	1,834	1,564
Kansas City, Mo.....	9,063	7,579	4,993	4,762	Tulsa.....	4,051	3,647	1,580	1,423
Knoxville.....	3,448	2,609	1,354	1,119	Utica.....	2,728	2,007	1,502	1,415
Long Beach.....	5,571	4,047	1,968	2,159	Washington, D. C.....	21,531	15,179	9,018	8,417
Los Angeles.....	29,090	30,905	18,621	17,833	Wichita.....	4,303	3,977	1,339	1,269
Louisville.....	9,504	8,528	4,597	4,314	Wilmington, Del.....	3,826	2,389	1,651	1,451
Lowell.....	2,344	1,921	1,322	1,224	Worcester.....	5,007	3,844	2,723	2,477
Memphis.....	8,329	6,158	4,098	3,189	Yonkers.....	2,446	2,208	1,237	1,284
Miami.....	3,556	3,200	1,813	1,647	Youngstown.....	4,937	3,598	1,892	1,666
Milwaukee.....	15,030	11,901	5,439	5,957					
Minneapolis.....	12,276	9,817	5,154	4,572					

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, 1942, Parts I and II.

NO. 67.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS, BY STATES: 1930 TO 1942

[See general note, p. 67]

STATE AND RACE	NUMBER OF BIRTHS					EXCESS OF BIRTHS OVER DEATHS ¹			
	1930	1935	1940	1941	1942	1935	1940	1941	1942
Birth-registration									
States, total.....	2,203,958	2,155,105	2,360,399	2,513,427	2,808,996	762,353	943,130	1,115,785	1,423,809
White.....	1,953,163	1,888,012	2,067,953	2,204,903	2,486,934	680,653	836,730	991,392	1,276,996
Nonwhite.....	250,795	267,093	292,446	308,524	322,062	81,700	106,400	124,393	146,819
Urban.....	1,299,935	1,217,094	1,269,190	1,386,738	1,638,192	271,015	414,380	544,634	787,811
Rural.....	904,023	938,011	1,091,209	1,126,689	1,170,804	491,338	528,750	571,151	635,998
Alabama.....	63,757	62,239	62,938	64,379	71,136	33,654	33,384	35,597	45,052
White.....	40,782	38,364	38,890	39,939	45,222	22,503	23,039	24,281	30,821
Nonwhite.....	22,975	23,875	24,048	24,440	25,914	11,151	10,345	11,316	14,231
Arizona.....	10,376	9,139	11,503	11,425	12,664	3,062	5,947	5,973	7,078
Arkansas.....	41,093	35,684	38,473	40,549	42,680	19,508	21,226	24,147	26,916
White.....	32,009	27,175	29,258	30,774	32,618	15,729	17,334	19,444	21,899
Nonwhite.....	9,084	8,509	9,215	9,775	10,062	3,779	3,892	4,703	5,017
California.....	84,206	80,131	112,287	125,190	154,567	7,675	32,545	44,247	69,716
White.....	79,568	76,097	107,332	119,788	148,483	6,989	31,139	42,301	67,300
Nonwhite.....	4,638	4,034	4,955	5,402	6,084	686	1,406	1,946	2,416
Colorado.....	18,814	18,837	21,034	21,393	23,566	5,703	8,743	9,405	11,034
Connecticut.....	27,693	22,258	25,548	29,036	37,264	4,599	7,478	10,848	18,808
Delaware.....	4,474	4,036	4,551	5,087	5,657	828	1,266	1,843	2,326
District of Columbia.....	9,376	10,803	11,228	12,892	15,179	2,320	3,147	4,893	6,762
White.....	6,324	7,162	7,126	8,241	10,090	1,904	1,979	3,179	4,502
Nonwhite.....	3,052	3,641	4,102	4,651	5,089	416	1,168	1,714	1,960
Florida.....	26,993	28,051	33,799	37,542	40,901	8,005	12,185	15,910	19,694
White.....	18,602	19,579	23,881	26,784	29,512	6,616	9,958	12,761	15,550
Nonwhite.....	8,391	8,472	9,918	10,758	11,389	1,389	2,227	3,149	4,144
Georgia.....	60,689	63,260	64,757	67,870	72,491	28,972	32,272	36,216	43,408
White.....	37,285	37,334	39,066	41,375	45,507	18,661	21,613	24,607	29,493
Nonwhite.....	23,404	25,926	25,691	26,495	26,984	10,311	10,659	11,609	13,915
Idaho.....	9,177	9,469	11,789	11,658	11,454	4,938	6,865	7,196	6,806
Illinois.....	128,121	111,884	124,615	136,159	156,232	26,366	35,516	49,577	68,455
Indiana.....	59,278	52,909	61,660	65,594	73,706	13,394	21,105	25,743	34,398
Iowa.....	42,733	41,137	44,854	46,115	48,454	14,773	18,557	20,438	23,453
Kansas.....	33,707	30,589	28,885	30,417	33,920	10,255	10,296	11,969	15,771
Kentucky.....	59,262	57,715	63,768	63,502	66,267	28,345	33,801	33,099	37,988
White.....	55,881	54,918	60,572	60,120	62,619	29,700	34,451	33,631	38,073
Nonwhite.....	3,381	2,797	3,196	3,382	3,648	-1,355	-650	-532	-85
Louisiana.....	42,890	42,270	50,848	54,618	58,093	18,559	25,306	30,769	35,083
White.....	26,166	24,417	29,780	32,207	35,082	11,582	16,007	19,286	22,514
Nonwhite.....	16,724	17,853	21,068	22,411	23,011	6,977	9,299	11,483	12,569
Maine.....	16,199	15,723	15,222	15,988	17,719	4,699	4,641	5,520	7,273
Maryland.....	30,251	27,236	32,365	37,065	44,237	6,054	10,339	15,067	22,069
White.....	23,834	21,322	25,431	29,489	35,985	5,114	8,371	12,628	18,849
Nonwhite.....	6,417	5,914	6,934	7,576	8,252	940	1,968	2,439	3,220
Massachusetts.....	73,616	63,001	65,551	69,546	82,773	12,764	14,429	18,948	31,737
Michigan.....	99,325	87,446	99,021	107,458	123,886	36,396	46,838	54,725	71,059
Minnesota.....	47,418	45,962	52,915	54,359	58,770	19,715	26,561	28,219	32,919
Mississippi.....	48,163	48,320	52,732	54,713	56,667	26,981	29,437	31,881	35,873
White.....	23,296	21,977	23,295	24,397	25,566	12,754	13,588	14,754	16,739
Nonwhite.....	24,867	26,343	29,437	30,316	31,101	14,227	15,849	17,127	19,134
Missouri.....	62,168	57,299	61,479	65,218	70,711	14,098	17,702	22,224	28,823
Montana.....	9,971	10,029	11,556	11,545	11,735	3,738	5,791	5,872	6,219
Nebraska.....	27,004	23,327	22,029	21,963	23,676	10,146	9,359	9,633	11,317
Nevada.....	1,332	1,423	2,109	2,200	2,782	99	707	832	1,148
New Hampshire.....	8,342	7,768	8,329	8,582	9,173	1,236	2,093	2,509	3,511
New Jersey.....	68,321	54,514	59,814	67,197	81,709	11,230	14,042	21,231	34,993
New Mexico.....	12,115	13,190	14,792	14,738	14,129	6,918	9,308	9,099	8,926
New York.....	216,072	184,344	196,088	210,303	244,802	35,882	46,272	62,273	94,982
North Carolina.....	76,772	78,753	80,455	84,595	89,854	45,268	48,551	52,843	60,440
White.....	53,462	53,665	54,564	57,384	62,081	32,416	34,307	37,416	43,466
Nonwhite.....	23,310	25,088	25,891	27,211	27,773	12,852	14,244	15,427	16,974
North Dakota.....	14,783	13,655	13,135	13,259	13,357	7,795	7,878	7,978	8,539
Ohio.....	118,260	101,103	114,663	125,950	144,327	23,747	35,714	47,813	66,327

¹ A minus sign (-) indicates an excess of deaths over births.

BIRTHS AND BIRTH RATES

No. 67.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS, BY STATES: 1930 TO 1942—Continued

STATE AND RACE	NUMBER OF BIRTHS					EXCESS OF BIRTHS OVER DEATHS			
	1930	1935	1940	1941	1942	1935	1940	1941	1942
Oklahoma.....	42,505	43,691	44,887	45,818	46,008	22,600	24,002	25,379	26,684
White.....	39,468	40,360	40,338	40,899	41,012	22,181	22,364	23,389	24,368
Nonwhite.....	3,037	3,331	4,549	4,919	4,996	419	1,638	1,990	2,316
Oregon.....	13,468	13,179	17,623	18,868	22,518	1,749	5,443	6,909	9,653
Pennsylvania.....	189,458	161,166	165,466	174,193	197,177	52,611	53,479	65,445	87,003
Rhode Island.....	12,191	10,215	10,830	11,611	14,182	2,377	2,811	3,723	6,016
South Carolina.....	40,460	40,598	44,612	47,383	48,835	20,245	24,332	26,766	30,529
White.....	20,057	19,590	22,606	24,256	25,865	10,436	13,518	14,711	17,347
Nonwhite.....	20,403	21,008	22,006	23,127	22,970	9,809	10,814	12,055	13,182
South Dakota.....	(2)	12,850	12,054	12,159	12,424	6,534	6,354	6,466	6,992
Tennessee.....	52,652	53,314	55,242	59,855	65,147	23,312	25,859	31,232	38,130
White.....	44,546	44,981	46,753	50,534	54,900	22,861	25,041	29,378	34,825
Nonwhite.....	8,106	8,333	8,489	9,321	10,247	451	818	1,854	3,305
Texas.....	(2)	114,721	127,072	136,782	144,742	53,058	64,437	76,201	85,427
White.....	(2)	100,766	111,204	119,095	126,424	50,711	60,226	69,797	78,181
Nonwhite.....	(2)	13,955	15,868	17,687	18,318	2,347	4,211	6,404	7,246
Utah.....	12,946	12,695	13,347	13,538	15,822	7,629	8,502	9,020	10,973
Vermont.....	6,934	6,591	6,942	6,965	7,175	1,814	2,278	2,563	2,925
Virginia.....	54,703	51,487	57,014	61,079	67,950	21,129	27,273	30,379	38,753
White.....	38,972	36,610	41,289	44,942	50,911	17,338	21,848	24,744	31,718
Nonwhite.....	15,731	14,877	15,725	16,137	17,039	3,791	5,425	5,635	7,035
Washington.....	23,019	22,396	28,159	30,580	39,007	4,193	8,079	11,381	18,455
West Virginia.....	41,614	41,774	42,289	43,983	43,922	23,434	24,620	26,146	26,947
Wisconsin.....	56,788	52,562	54,891	57,186	63,982	21,868	23,328	26,508	32,978
Wyoming.....	4,471	4,362	5,189	5,322	5,567	2,078	3,032	3,130	3,441

² Not in birth-registration system.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1930 and 1935, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1940-42, Vital Statistics of the United States, Part II.

No. 68.—BIRTH RATES PER 1,000 FEMALE POPULATION, BY AGE OF MOTHER: 1918 TO 1942

[Rates for 1918 to 1938 are computed on an occurrence basis, those for 1939 to 1942 on a residence basis; see general note, p. 67]

AGE OF MOTHER (years)	1918	1920	1925	1930	1935	1938	1939	1940 ¹	1941	1942
Birth-registration States:²										
All ages ³	73.4	71.9	64.0	55.9	49.4	51.2	50.3	52.0	54.9	61.0
Under 15.....	.4	.3	.4	.5	.5	.6	.6	.6	.6	.6
15 to 19.....	43.3	48.5	50.1	49.1	44.7	48.7	48.1	48.9	51.8	56.5
20 to 24.....	153.6	151.8	134.7	124.9	114.7	123.2	119.8	125.3	134.9	153.9
25 to 29.....	154.1	150.5	131.1	117.3	107.0	111.3	110.0	114.4	121.2	136.1
30 to 34.....	118.5	115.5	103.9	87.7	73.5	74.9	74.5	77.4	79.6	86.1
35 to 39.....	79.1	78.4	69.3	56.1	45.4	42.4	41.7	41.9	42.4	44.8
40 to 44.....	31.8	31.1	27.2	21.8	17.6	15.1	13.9	13.9	13.6	13.5
45 to 49.....	3.7	3.8	3.0	2.4	1.9	1.6	1.5	1.3	1.3	1.2
50 to 54.....	.1	.1	.1	.1	(4)	.1	.1	.1	(4)	(4)
Birth-registration States of 1915:³										
All ages ³	73.3	71.3	63.8	53.7	44.5	45.3	44.4	46.1	49.2	56.7
Under 15.....	.4	.2	.2	.2	.2	.2	.2	.2	.2	.2
15 to 19.....	37.3	40.4	42.3	37.3	30.5	31.2	29.8	29.9	30.7	33.8
20 to 24.....	151.1	145.1	128.5	118.1	101.3	103.0	104.1	107.9	118.1	140.8
25 to 29.....	155.4	153.2	133.4	119.8	105.0	108.3	107.7	113.1	122.9	144.1
30 to 34.....	118.6	118.7	107.9	89.4	72.1	73.7	73.8	77.7	81.2	91.4
35 to 39.....	76.2	78.1	70.4	55.6	41.9	38.4	37.9	39.0	39.8	43.5
40 to 44.....	29.8	29.9	26.4	20.9	15.8	13.1	11.9	11.7	11.4	11.5
45 to 49.....	3.3	3.6	2.8	2.0	1.6	1.2	1.1	1.0	1.0	.9
50 to 54.....	.1	.1	.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)

¹ Based on enumerated population, Apr. 1, 1940.

² Excludes Maine 1918 to 1930.

³ Includes ages over 54 and those not reported.

⁴ Less than 0.05.

⁵ Excludes Maine and Rhode Island. Rates for 1940-42 are based on enumerated population, Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census. Vital Statistics Rates in the United States, 1900-1940; basic figures for 1941 and 1942 are published in annual report, Vital Statistics of the United States, Part II.

No. 69.—BIRTH RATES AND RATES OF EXCESS OF BIRTHS OVER DEATHS, PER 1,000 POPULATION, BY STATES: 1925 TO 1942

[See general note, p. 67]

STATE	BIRTHS PER 1,000 POPULATION						EXCESS OF BIRTHS OVER DEATHS PER 1,000 POPULATION					
	1925-1929, average	1930-1934, average	1935-1939, average	1940 ¹	1941	1942	1925-1929, average	1930-1934, average	1935-1939, average	1940 ¹	1941	1942
Birth-registration States.....	21.8	18.5	17.2	17.9	18.9	21.0	10.2	7.3	6.2	7.1	8.4	10.6
White.....	19.4	17.3	16.7	17.5	18.5	20.7	8.4	6.6	6.1	7.1	8.3	10.6
Nonwhite.....	25.4	22.9	20.8	21.7	22.6	23.3	5.7	7.5	6.4	7.9	9.1	10.6
Alabama.....	² 24.5	23.2	21.9	22.2	22.2	24.2	² 11.7	12.6	11.3	11.8	12.3	15.3
Arizona.....	³ 21.2	19.9	21.3	23.0	22.6	23.0	³ 8.0	6.9	8.2	11.9	11.8	12.8
Arkansas.....	² 20.9	20.9	18.5	19.7	20.4	21.5	² 10.5	11.5	9.5	10.9	12.2	13.5
California.....	16.2	13.5	14.2	16.3	17.2	20.1	1.5	2.0	2.5	4.8	6.1	9.1
Colorado.....	⁴ 18.3	17.1	18.1	18.7	19.2	21.2	⁴ 4.5	5.2	6.0	7.8	8.4	9.9
Connecticut.....	18.4	15.0	13.8	14.9	16.6	20.9	3.6	4.4	3.1	4.3	6.2	10.6
Delaware.....	18.9	17.1	16.7	17.1	18.6	20.3	3.2	3.7	3.9	4.8	6.7	8.4
District of Columbia.....	18.9	19.1	20.1	16.9	17.0	17.5	3.9	3.8	6.3	4.7	6.5	7.8
Florida.....	21.9	17.6	17.4	17.8	18.8	19.2	4.6	5.3	5.2	6.4	8.0	9.3
Georgia.....	⁴ 20.3	21.0	20.7	20.7	21.4	22.5	⁴ 8.7	9.7	9.5	10.3	11.4	13.5
Idaho.....	³ 20.3	19.9	21.2	22.5	23.4	23.9	³ 11.3	10.8	11.7	13.1	14.4	14.2
Illinois.....	17.6	15.0	14.8	15.8	17.0	19.5	3.6	4.0	3.6	4.5	6.2	8.5
Indiana.....	19.3	16.5	16.6	18.0	18.9	21.1	4.1	5.6	4.7	6.2	7.4	9.8
Iowa.....	18.3	16.7	17.1	17.7	18.5	20.0	6.4	6.2	6.4	7.3	8.2	9.7
Kansas.....	18.9	17.1	16.0	16.0	17.2	19.4	6.6	6.8	5.4	5.7	6.8	9.0
Kentucky.....	23.7	22.0	21.3	22.4	22.7	23.8	10.5	10.9	10.3	11.9	11.9	13.7
Louisiana.....	² 21.0	19.5	20.1	21.5	22.1	22.8	² 7.4	8.7	9.3	10.7	12.5	13.8
Maine.....	20.8	19.7	18.4	18.0	19.1	21.4	5.8	6.2	5.1	5.5	6.6	8.8
Maryland.....	20.1	17.0	15.8	17.8	19.3	22.1	3.4	4.4	3.6	5.7	7.8	11.0
Massachusetts.....	19.2	16.0	14.1	15.2	15.9	19.0	3.8	4.3	2.6	3.4	4.3	7.3
Michigan.....	21.6	18.4	18.5	18.8	19.6	22.4	6.8	8.0	8.0	8.9	10.0	12.8
Minnesota.....	19.6	17.6	17.8	19.0	19.9	22.1	7.7	7.8	7.9	9.6	10.3	12.4
Mississippi.....	24.4	22.9	24.2	24.1	24.7	25.4	10.6	12.0	13.3	13.4	14.4	16.1
Missouri.....	² 17.7	16.2	15.4	16.2	17.1	18.6	² 4.2	4.3	3.5	4.6	5.8	7.6
Montana.....	18.9	17.8	19.1	20.7	21.5	22.8	7.4	7.7	8.0	10.4	11.0	12.1
Nebraska.....	20.5	18.6	17.2	16.7	17.2	19.0	9.1	9.1	7.5	7.1	7.6	10.0
Nevada.....	⁵ 14.2	13.7	16.2	19.1	18.1	20.5	⁵ 0.4	0.4	3.5	6.4	6.8	8.5
New Hampshire.....	18.8	16.7	16.3	16.9	17.6	19.0	2.7	3.3	2.8	4.2	5.2	7.3
New Jersey.....	18.4	14.8	13.5	14.4	15.8	19.1	3.5	4.2	2.7	3.4	5.0	8.2
New Mexico.....	⁵ 27.0	28.0	27.2	27.8	27.9	26.7	⁵ 12.7	14.1	15.0	17.5	17.2	16.9
New York.....	20.1	15.4	13.8	14.5	15.9	18.9	2.1	3.9	2.6	3.4	4.7	7.4
North Carolina.....	26.9	23.6	22.9	22.5	23.6	25.2	12.4	13.5	13.1	13.6	14.7	16.9
North Dakota.....	22.4	21.3	20.5	20.5	21.6	22.8	13.2	13.2	11.9	12.3	13.0	14.6
Ohio.....	18.6	15.5	15.6	16.6	18.1	20.8	3.7	4.3	4.2	5.2	6.9	9.6
Oklahoma.....	⁴ 17.5	18.2	18.4	19.2	20.2	20.8	⁴ 9.2	9.9	9.3	10.3	11.2	12.1
Oregon.....	15.6	13.3	14.5	16.2	17.4	20.5	2.3	2.6	3.1	5.0	6.4	8.8
Pennsylvania.....	21.0	17.5	16.6	16.7	17.7	20.3	5.5	6.3	5.3	5.4	6.7	9.0
Rhode Island.....	19.8	16.4	14.9	15.2	15.9	19.1	3.9	4.7	3.3	4.0	5.1	8.1
South Carolina.....	⁴ 23.8	23.0	22.1	23.5	24.0	24.2	⁴ 9.8	11.4	11.1	12.8	13.6	15.1
South Dakota.....	(⁶)	⁷ 19.0	18.6	18.7	19.8	21.2	(⁶)	⁷ 10.3	9.6	9.8	10.5	11.9
Tennessee.....	² 19.8	19.2	18.9	18.9	20.3	22.1	² 7.6	8.4	8.1	8.8	10.6	12.9
Texas.....	(⁶)	⁸ 18.7	18.8	19.8	20.8	21.6	(⁶)	⁸ 9.3	8.7	10.0	11.6	12.8
Utah.....	26.0	23.7	24.3	24.3	24.3	27.4	13.9	14.8	14.9	15.5	16.2	19.0
Vermont.....	19.8	18.1	18.0	19.3	19.6	21.0	3.9	5.0	4.6	6.3	7.2	8.6
Virginia.....	23.6	21.2	19.7	21.3	21.5	22.4	8.8	9.3	8.3	10.2	10.7	12.8
Washington.....	15.3	14.0	15.0	16.2	16.9	20.7	3.6	3.3	3.7	4.6	6.3	9.8
West Virginia.....	26.1	22.1	22.4	22.2	23.4	23.9	11.6	12.2	12.5	12.9	13.9	14.7
Wisconsin.....	19.4	17.7	17.5	17.5	18.1	20.5	7.3	7.7	7.2	7.4	8.4	10.6
Wyoming.....	20.7	19.3	19.4	20.7	21.5	22.2	10.2	10.3	9.8	12.1	12.6	13.7

¹ Based on enumerated population, Apr. 1, 1940.² Average, 1927 to 1929.³ Average, 1926 to 1929.⁴ Average, 1928 and 1929.⁵ 1929 only.⁶ Not in birth-registration system.⁷ Average, 1932 to 1934.⁸ Average, 1933 to 1934.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920-36, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1937-42, Vital Statistics of the United States, Parts I and II.

No. 70.—PERCENT COMPLETENESS OF BIRTH REGISTRATION, BY RACE AND POPULATION GROUPS, BY STATES; DEC. 1, 1939, TO MAR. 31, 1940

[Data obtained by matching special infant cards for all infants stated in the 1940 Census to have been born during period Dec. 1, 1939, to Mar. 31, 1940, with birth certificates for children born during this period. For further details see Studies in Completeness of Birth Registration, Part I. Vital Statistics—Special Reports, Vol. 17, No. 18, p. 223. Data are by place of occurrence. See general note, p. 67]

STATE	Total	White	Non-white	CITIES OF 10,000 OR MORE			CITIES UNDER 10,000 AND RURAL		
				Total	White	Non-white	Total	White	Non-white
United States.....	92.5	94.0	82.0	96.9	97.4	91.5	88.0	90.2	76.6
Alabama.....	¹ 85.0	86.4	82.4	92.5	94.2	89.3	82.6	83.9	80.3
Arizona.....	84.4	93.8	48.4	94.4	95.0	87.8	79.0	93.0	41.8
Arkansas.....	75.9	79.6	63.2	86.3	89.4	73.2	73.9	77.6	61.7
California.....	98.0	98.1	96.5	98.5	98.5	97.9	96.7	96.9	91.7
Colorado.....	89.8	89.8	² 90.4	95.8	95.9	² 92.2	84.4	84.4	² 86.7
Connecticut.....	99.4	99.4	97.9	99.6	99.6	98.3	98.2	98.3	² 94.1
Delaware.....	97.4	97.2	98.6	99.2	99.1	100.0	95.0	94.2	97.7
Dist. of Columbia.....	97.9	98.5	96.6	97.9	98.5	96.6	-----	-----	-----
Florida.....	89.9	91.3	86.4	95.0	96.0	92.0	86.0	87.3	83.1
Georgia.....	81.3	83.6	77.6	91.7	93.5	87.8	77.5	79.5	74.5
Idaho.....	95.0	95.1	² 79.3	95.5	95.6	² 60.0	94.8	94.9	² 83.3
Illinois.....	96.9	97.3	90.6	97.7	98.0	93.0	95.1	95.5	72.2
Indiana.....	96.5	96.6	94.0	96.7	96.9	93.9	96.4	96.4	² 95.5
Iowa.....	94.6	94.7	² 90.1	96.9	97.0	² 93.4	93.0	93.0	² 73.3
Kansas.....	95.5	95.6	92.9	96.1	96.5	91.8	95.1	95.1	² 96.2
Kentucky.....	89.2	89.2	87.6	96.2	96.3	95.0	87.4	87.6	83.2
Louisiana.....	86.1	87.7	83.7	94.8	96.1	92.4	81.2	82.5	79.3
Maine.....	96.1	96.3	² 63.2	97.7	97.7	² 100.0	95.4	95.6	² 61.1
Maryland.....	97.1	97.8	94.1	97.6	98.2	95.0	96.1	97.0	92.9
Massachusetts.....	98.9	98.9	98.0	99.0	99.0	98.8	97.7	97.8	² 95.1
Michigan.....	97.8	97.9	94.0	98.0	98.3	94.5	97.3	97.4	² 87.9
Minnesota.....	99.3	99.3	97.2	99.8	99.8	² 100.0	99.0	99.0	² 96.1
Mississippi.....	89.8	93.8	85.2	97.5	98.8	94.9	88.7	92.7	85.4
Missouri.....	90.2	90.7	82.7	95.1	95.7	89.1	86.0	86.7	68.7
Montana.....	97.6	98.0	91.1	99.1	99.3	² 80.0	96.7	97.1	91.8
Nebraska.....	96.9	97.0	93.1	98.6	98.6	² 100.0	96.0	96.1	² 82.5
Nevada.....	96.2	97.5	² 80.9	98.4	98.9	² 50.0	95.2	96.8	² 82.2
New Hampshire.....	98.7	98.6	² 100.0	99.0	99.0	² 100.0	98.2	98.2	² 100.0
New Jersey.....	99.0	99.0	98.7	99.2	99.2	98.9	98.0	98.1	97.6
New Mexico.....	86.4	91.2	40.3	92.3	92.1	² 97.4	85.0	90.9	34.8
New York.....	³ 98.7	98.8	96.3	98.7	98.9	96.2	98.4	98.5	96.6
North Carolina.....	86.1	88.4	81.0	90.1	92.2	84.2	84.9	87.1	80.2
North Dakota.....	94.7	94.6	95.2	99.5	99.5	² 100.0	93.2	93.1	95.1
Ohio.....	95.2	95.3	93.7	96.9	97.1	94.4	92.0	92.0	89.1
Oklahoma.....	84.8	87.0	66.9	91.5	92.8	77.2	81.9	84.2	63.8
Oregon.....	97.1	97.3	² 84.1	98.8	98.8	² 96.9	95.2	95.5	² 73.0
Pennsylvania.....	97.0	97.2	92.9	97.2	97.6	93.0	96.6	96.6	91.7
Rhode Island.....	98.8	98.8	² 100.0	99.2	99.2	² 100.0	93.2	93.0	² 100.0
South Carolina.....	77.6	82.7	71.8	87.0	89.4	81.7	74.7	79.8	70.0
South Dakota.....	95.4	96.6	79.8	98.4	98.4	² 100.0	94.5	95.9	79.7
Tennessee.....	80.4	81.4	75.1	92.1	93.6	87.3	74.6	76.2	63.6
Texas.....	86.5	89.3	68.7	92.5	93.6	83.6	82.4	86.2	60.9
Utah.....	96.6	97.1	² 59.6	98.0	98.0	² 100.0	95.3	96.1	² 50.0
Vermont.....	97.3	97.3	² 100.0	97.8	97.8	² 100.0	97.1	97.1	-----
Virginia.....	91.9	92.5	90.2	96.5	97.5	93.5	89.9	90.2	89.0
Washington.....	97.8	98.0	88.7	98.6	98.6	² 99.0	96.1	96.9	81.2
West Virginia.....	86.5	86.7	81.3	91.8	91.8	² 91.2	84.9	82.2	79.7
Wisconsin.....	96.9	96.9	93.2	98.4	98.4	² 100.0	95.1	95.2	89.2
Wyoming.....	95.6	95.9	² 85.4	97.2	97.2	-----	94.8	95.2	² 85.4

¹ Results of a field investigation in Jefferson County, received too late for inclusion, change the percentage completeness from 85.0 to 85.2.

² Percentage is based on fewer than 100 records.

³ Results of a field investigation in New York State (exclusive of New York City), received too late for inclusion, raise the percentage completeness from 98.7 to 98.9 percent.

Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 17, No. 18.

VITAL STATISTICS

No. 71.—DEATHS AND DEATH RATES: 1900 TO 1942

[See general note, p. 67.]

YEAR	DEATH-REGISTRATION STATES			TOTAL DEATHS		DEATHS UNDER 1 YEAR OF AGE		DEATHS UNDER 5 YEARS OF AGE	
	Population (midyear estimates)	Percent of total U. S. population	Number of States incl. D. C.	Number	Rate per 1,000 population	Number	Percent of all deaths	Number	Percent of all deaths
1900	19,965,446	26.2	11	343,217	17.2	71,117	20.7	103,529	30.2
1901	20,237,453	26.1	11	332,203	16.4	62,759	18.9	90,776	27.3
1902	20,582,907	26.0	11	318,636	15.5	62,634	19.7	90,390	28.4
1903	20,943,222	26.0	11	327,295	15.6	60,751	18.6	86,971	26.6
1904	21,332,076	26.0	11	349,855	16.4	64,805	18.5	92,272	26.4
1905	21,767,980	26.0	11	345,863	15.9	66,894	19.3	93,190	26.9
1906	33,782,288	39.5	16	531,005	15.7	108,721	20.5	152,651	28.7
1907	34,552,837	39.7	16	550,245	15.9	105,907	19.2	147,507	26.8
1908	38,634,759	43.6	18	567,245	14.7	113,165	19.9	157,412	27.8
1909	44,223,513	48.9	19	630,057	14.2	121,728	19.3	170,306	27.0
1910	47,470,437	51.4	21	696,856	14.7	135,020	19.4	189,050	27.1
1911	53,929,644	57.5	23	749,918	13.9	133,636	17.8	186,189	24.8
1912	54,847,700	57.5	23	745,771	13.6	131,461	17.6	181,300	24.3
1913	58,156,740	59.8	24	802,909	13.8	144,211	18.0	202,435	25.2
1914	60,963,309	61.5	25	810,914	13.3	140,026	17.3	192,559	23.7
1915	61,894,847	61.6	25	815,500	13.2	134,384	16.5	182,521	22.4
1916	66,971,177	65.7	27	924,971	13.8	152,335	16.5	216,414	23.4
1917	70,234,775	68.0	28	981,239	14.0	157,487	16.0	222,292	22.7
1918	79,008,412	76.6	31	1,430,079	18.1	188,771	13.2	297,686	20.8
1919	83,157,982	79.6	34	1,072,263	12.9	158,235	14.8	224,963	21.0
1920	86,079,263	80.9	35	1,118,070	13.0	170,911	15.3	243,010	21.7
1921	87,814,447	80.9	35	1,009,673	11.5	156,329	15.5	215,644	21.4
1922	92,702,901	84.2	38	1,083,952	11.7	155,756	14.4	214,415	19.8
1923	96,788,197	86.5	39	1,174,065	12.1	163,354	13.9	229,686	19.6
1924	99,318,098	87.0	40	1,151,076	11.6	158,038	13.7	215,321	18.7
1925	102,031,555	88.1	41	1,191,809	11.7	158,080	13.3	213,017	17.9
1926	103,822,683	88.4	42	1,257,256	12.1	159,411	12.7	221,335	17.6
1927	107,084,532	90.0	43	1,211,627	11.3	143,752	11.9	194,906	16.1
1928	113,636,160	94.3	45	1,361,987	12.0	153,492	11.3	212,537	15.6
1929	115,317,450	94.7	47	1,369,757	11.9	146,661	10.7	202,923	14.8
1930	117,238,278	95.3	48	1,327,240	11.3	143,201	10.8	192,297	14.5
1931	118,148,987	95.3	48	1,307,273	11.1	130,911	10.0	175,851	13.5
1932	118,903,899	95.2	48	1,293,269	10.9	119,431	9.2	157,996	12.2
1933	125,578,763	100.0	49	1,342,106	10.7	120,887	9.0	161,902	12.1
1934	126,373,773	100.0	49	1,396,903	11.1	130,185	9.3	173,360	12.4
1935	127,250,232	100.0	49	1,392,752	10.9	120,138	8.6	156,945	11.3
1936	128,053,180	100.0	49	1,479,228	11.6	122,535	8.3	158,827	10.7
1937	128,824,829	100.0	49	1,450,427	11.3	119,931	8.3	154,323	10.6
1938	129,824,939	100.0	49	1,381,391	10.6	116,702	8.4	148,522	10.8
1939	130,879,718	100.0	49	1,387,897	10.6	108,846	7.8	135,733	9.8
1940	131,669,275	100.0	49	1,417,269	10.8	110,984	7.8	135,662	9.6
1941	133,060,045	100.0	49	1,397,642	10.5	113,949	8.2	138,251	9.9
1942	133,770,500	100.0	49	1,386,187	10.4	113,492	8.2	135,346	9.8

¹ Enumerated Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1900-1936, Mortality Statistics; 1937-42, Vital Statistics of the United States, Parts I and II.

DEATHS

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No. 72.—DEATHS BY STATES: 1940, 1941, AND 1942

[See general note, p. 67]

STATE	1940	1941	1942	STATE	1940	1941	1942
United States	1,417,269	1,397,642	1,385,187	Minnesota.....	26,354	26,140	25,851
White.....	1,231,223	1,213,511	1,209,944	Mississippi.....	23,295	22,832	20,794
Nonwhite.....	186,046	184,131	175,243	White.....	9,707	9,643	8,827
Alabama.....	29,554	28,782	26,084	Nonwhite.....	13,588	13,189	11,967
White.....	15,851	15,658	14,401	Missouri.....	43,777	42,994	41,888
Nonwhite.....	13,703	13,124	11,683	Montana.....	5,765	5,673	5,516
Arizona.....	5,556	5,452	5,586	Nebraska.....	12,670	12,330	12,359
Arkansas.....	17,247	16,402	15,764	Nevada.....	1,402	1,368	1,634
White.....	11,924	11,330	10,719	N. Hampshire.....	6,236	6,073	5,662
Nonwhite.....	5,323	5,072	5,045	New Jersey.....	45,772	45,966	46,716
California.....	79,742	80,943	84,851	New Mexico.....	5,484	5,639	5,203
White.....	76,193	77,487	81,183	New York.....	149,816	148,030	149,820
Nonwhite.....	3,549	3,456	3,668	N. Carolina.....	31,904	31,752	29,414
Colorado.....	12,291	11,988	12,532	White.....	20,257	19,968	18,615
Connecticut.....	18,070	18,188	18,456	Nonwhite.....	11,647	11,784	10,799
Delaware.....	3,285	3,244	3,331	North Dakota.....	5,257	5,281	4,818
Dist. of Col.....	8,081	7,999	8,417	Ohio.....	78,949	78,137	78,000
White.....	5,147	5,062	5,288	Oklahoma.....	20,885	20,439	19,324
Nonwhite.....	2,934	2,937	3,129	White.....	17,974	17,510	16,644
Florida.....	21,614	21,632	21,207	Nonwhite.....	2,911	2,929	2,680
White.....	13,923	14,023	13,962	Oregon.....	12,180	11,959	12,865
Nonwhite.....	7,691	7,609	7,245	Pennsylvania.....	111,977	108,748	110,174
Georgia.....	32,485	31,654	29,083	Rhode Island.....	8,019	7,888	8,166
White.....	17,453	16,768	16,014	S. Carolina.....	20,280	20,617	18,306
Nonwhite.....	15,032	14,886	13,069	White.....	9,088	9,545	8,518
Idaho.....	4,924	4,462	4,648	Nonwhite.....	11,192	11,072	9,788
Illinois.....	89,099	86,582	87,777	South Dakota.....	5,700	5,693	5,432
Indiana.....	40,555	39,851	39,308	Tennessee.....	29,383	28,623	27,017
Iowa.....	26,297	25,677	25,001	White.....	21,712	21,156	20,075
Kansas.....	18,589	18,448	18,149	Nonwhite.....	7,671	7,467	6,942
Kentucky.....	29,967	30,403	28,279	Texas.....	62,635	60,581	59,315
White.....	26,121	26,489	24,546	White.....	50,978	49,298	48,243
Nonwhite.....	3,846	3,914	3,733	Nonwhite.....	11,657	11,283	11,072
Louisiana.....	25,542	23,849	23,010	Utah.....	4,845	4,518	4,849
White.....	13,773	12,921	12,568	Vermont.....	4,664	4,402	4,250
Nonwhite.....	11,769	10,928	10,442	Virginia.....	29,741	30,700	29,197
Maine.....	10,581	10,468	10,446	White.....	19,441	20,198	19,193
Maryland.....	22,026	21,998	22,168	Nonwhite.....	10,300	10,502	10,004
White.....	17,060	16,861	17,136	Washington.....	20,080	19,199	20,552
Nonwhite.....	4,966	5,137	5,032	West Virginia.....	17,669	17,837	16,975
Massachusetts.....	51,122	50,598	51,036	Wisconsin.....	31,563	30,678	31,004
Michigan.....	52,183	52,733	52,827	Wyoming.....	2,157	2,192	2,126

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

No. 73.—DEATH RATES PER 1,000 POPULATION, BY RACE: 1920 TO 1942

[See general note, p. 67.]

RACE	1920	1925	1930	1935	1936	1937	1938	1939	1940	1941	1942
Death-registration States, total	13.0	11.7	11.3	10.9	11.6	11.3	10.6	10.6	10.8	10.5	10.4
White.....	12.6	11.1	10.8	10.6	11.1	10.8	10.3	10.3	10.4	10.2	10.1
Nonwhite.....	17.7	17.4	16.3	14.3	15.4	14.9	14.0	13.5	13.8	13.5	12.7
Death-registration States of 1920, total	13.0	11.8	11.4	11.1	11.7	11.4	10.8	10.8	11.0	10.7	10.6
White.....	12.6	11.3	10.9	10.8	11.3	11.1	10.5	10.5	10.7	(?)	(?)
Nonwhite.....	17.7	17.6	16.8	14.7	15.7	15.2	14.4	13.9	14.1	(?)	(?)

¹ Based on enumerated population, Apr. 1, 1940.² Not available.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920-36, Mortality Statistics; 1937-42, Vital Statistics of the United States, Parts I and II.

DEATH RATES

No. 75.—DEATH RATES PER 1,000 POPULATION, BY STATES: 1920 TO 1942

[See general note, p. 67]

STATE	1920-1924, average	1925-1929, average	1930-1934, average	1935-1939, average	1936	1937	1938	1939	1940 ¹	1941	1942
Death-registration States...	12.3	12.4	11.5	11.0	11.6	11.3	10.6	10.6	10.8	10.5	10.4
Alabama.....	(²)	11.5	10.6	10.6	11.1	11.0	10.5	10.0	10.4	9.9	8.9
Arizona.....	(²)	³ 11.9	13.0	13.1	13.8	14.4	12.4	11.9	11.1	10.8	10.2
Arkansas.....	(²)	⁴ 10.4	9.4	9.0	9.7	9.6	8.8	8.5	8.8	8.2	8.0
California.....	12.9	12.0	11.5	11.7	12.0	12.3	11.5	11.4	11.5	11.1	11.0
Colorado.....	13.2	12.6	11.9	12.1	12.8	12.8	11.5	11.3	10.9	10.8	11.3
Connecticut.....	12.2	11.4	10.6	10.7	10.8	10.8	10.5	10.5	10.6	10.4	10.3
Delaware.....	14.5	13.9	13.4	12.8	13.1	13.0	12.4	12.1	12.3	11.9	11.9
Dist. of Columbia.....	14.4	15.2	15.3	13.8	14.5	14.2	12.5	12.6	12.2	10.5	9.7
Florida.....	12.8	13.0	12.3	12.2	12.7	12.3	11.9	11.6	11.4	10.8	9.9
Georgia.....	⁵ 11.2	⁶ 12.3	11.3	11.2	12.4	11.2	10.8	10.2	10.4	10.0	9.0
Idaho.....	⁵ 8.3	8.6	9.1	9.5	10.4	9.6	9.0	9.2	9.4	9.0	9.7
Illinois.....	11.2	11.4	11.0	11.2	11.9	11.2	10.8	11.0	11.3	10.8	11.0
Indiana.....	12.6	12.4	11.9	11.9	12.6	12.1	11.3	11.6	11.8	11.5	11.3
Iowa.....	⁷ 10.1	10.3	10.5	10.7	11.4	10.7	10.3	10.5	10.4	10.3	10.3
Kansas.....	10.6	10.5	10.3	10.6	11.6	10.3	10.1	10.1	10.3	10.4	10.4
Kentucky.....	11.2	11.5	11.1	11.0	11.9	11.3	10.6	10.5	10.5	10.8	10.1
Louisiana.....	11.7	12.1	10.8	10.8	11.4	10.9	10.7	10.5	10.8	9.6	9.0
Maine.....	14.5	13.9	13.5	13.3	13.7	13.8	12.6	12.8	12.5	12.5	12.6
Maryland.....	13.9	13.6	12.6	12.2	12.6	12.6	11.8	11.6	12.1	11.5	11.1
Massachusetts.....	12.7	12.2	11.7	11.5	11.8	11.8	11.2	11.6	11.8	11.6	11.7
Michigan.....	12.0	11.6	10.4	10.5	11.2	10.8	10.0	10.1	9.9	9.6	9.6
Minnesota.....	10.0	9.9	9.8	9.9	10.6	9.9	9.6	9.7	9.4	9.6	9.7
Mississippi.....	11.2	12.3	10.9	10.9	11.5	11.3	10.6	10.4	10.7	10.3	9.3
Missouri.....	11.7	12.0	11.9	11.9	13.1	12.0	11.4	11.3	11.6	11.3	11.0
Montana.....	9.2	10.4	10.1	11.1	11.5	11.2	10.4	10.7	10.3	10.5	10.7
Nebraska.....	9.5	9.5	9.5	9.7	10.2	9.9	9.1	9.3	9.6	9.6	9.9
Nevada.....	(²)	⁸ 13.3	13.3	12.7	14.1	12.7	12.1	11.7	12.7	11.3	12.0
New Hampshire.....	14.4	14.0	13.4	13.5	13.5	13.7	13.3	12.9	12.7	12.4	11.7
New Jersey.....	12.0	11.3	10.6	10.8	11.0	11.0	10.7	10.6	11.0	10.8	10.9
New Mexico.....	(²)	⁸ 15.3	13.9	12.2	12.7	12.7	11.6	11.3	10.3	10.7	9.8
New York.....	13.1	13.3	11.5	11.2	11.5	11.5	10.9	11.1	11.1	11.2	11.5
North Carolina.....	11.7	11.4	10.1	9.8	10.5	9.9	9.7	9.0	8.9	8.9	8.3
North Dakota.....	⁹ 7.6	8.1	8.1	8.6	8.7	8.4	8.1	8.5	8.2	8.6	8.2
Ohio.....	11.7	11.8	11.2	11.4	11.8	11.7	10.9	11.1	11.4	11.2	11.2
Oklahoma.....	(²)	⁶ 9.0	8.3	9.1	9.8	9.1	8.6	8.7	8.9	9.0	8.7
Oregon.....	11.2	11.0	10.7	11.4	12.1	11.8	11.1	10.9	11.2	11.0	11.7
Pennsylvania.....	12.8	12.0	11.2	11.3	11.6	11.8	10.8	11.0	11.3	11.0	11.3
Rhode Island.....	12.9	12.5	11.7	11.6	11.8	12.0	11.9	11.1	11.2	10.8	11.0
South Carolina.....	12.8	13.2	11.6	11.0	11.6	11.1	11.1	10.2	10.7	10.4	9.1
South Dakota.....	(²)	(²)	8.7	9.0	9.2	9.1	8.4	8.6	8.9	9.3	9.3
Tennessee.....	11.2	11.6	10.8	10.8	11.7	10.8	10.4	10.0	10.1	9.7	9.2
Texas.....	(²)	(²)	¹⁰ 9.4	10.1	10.7	10.5	9.6	9.5	9.8	9.2	8.8
Utah.....	10.5	9.8	8.9	9.4	9.7	9.4	9.1	8.7	8.8	8.1	8.4
Vermont.....	14.6	14.2	13.1	13.4	13.9	14.0	12.9	12.7	13.0	12.4	12.4
Virginia.....	12.2	12.4	11.9	11.4	12.3	11.7	11.0	10.6	11.1	10.8	9.6
Washington.....	10.1	10.4	10.7	11.3	11.9	11.5	11.0	10.9	11.6	10.6	10.9
West Virginia.....	(²)	10.5	9.9	9.9	10.7	10.3	9.5	9.3	9.3	9.5	9.2
Wisconsin.....	10.3	10.4	10.0	10.3	10.9	10.4	10.0	10.1	10.1	9.7	9.9
Wyoming.....	³ 9.9	9.1	9.0	9.6	10.1	10.1	9.1	8.9	8.6	8.9	8.5

¹ Based on enumerated population, Apr. 1, 1940. ² Not in registration system.
³ Average, 1926 to 1929. ⁴ Average, 1927 to 1929. ⁵ Average, 1922 to 1924. ⁶ Average, 1928 and 1929.
⁷ Average, 1923 and 1924. ⁸ 1929 only. ⁹ 1924 only. ¹⁰ Average, 1933 and 1934.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920-36, Mortality Statistics; 1937-42, Vital Statistics of the United States, Parts I and II.

NO. 76.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE, 1940 TO 1942, AND DEATH RATES PER 1,000 BIRTHS, 1925 TO 1942, BY STATES

[See general note, p. 67]

STATE	NUMBER OF INFANT DEATHS			DEATHS OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS					
	1940	1941	1942	1925	1930	1935	1940	1941	1942
Birth-registration States, total	110,984	113,949	113,492	72	65	56	47	45	40
White.....	89,406	90,874	92,678	68	60	52	43	41	37
Nonwhite.....	21,578	23,075	20,814	111	100	83	74	75	65
Urban.....	56,293	57,995	62,776	1 73	1 63	2 55	44	42	38
White.....	47,101	48,038	53,147	1 69	1 59	2 51	41	38	36
Nonwhite.....	9,192	9,957	9,629	1 125	1 109	2 90	74	74	66
Rural.....	54,691	55,954	50,716	1 70	1 66	2 87	50	50	43
White.....	42,305	42,836	39,531	1 67	1 62	2 52	46	45	40
Nonwhite.....	12,386	13,118	11,185	1 101	1 95	2 79	73	75	64
Alabama.....	3,870	3,827	3,561	(¹)	72	63	61	59	50
White.....	2,026	2,026	1,904	(²)	60	52	52	51	42
Nonwhite.....	1,844	1,801	1,657	(³)	94	81	77	74	64
Arizona.....	983	1,038	1,014	(³)	117	112	85	91	80
Arkansas.....	1,810	1,812	1,694	(³)	51	47	47	45	40
White.....	1,304	1,277	1,229	(³)	50	47	45	41	38
Nonwhite.....	606	535	465	(³)	56	49	55	55	46
California.....	4,403	4,586	5,385	69	59	50	39	37	35
White.....	4,138	4,356	5,123	69	58	49	39	36	35
Nonwhite.....	265	230	262	65	65	57	53	43	43
Colorado.....	1,270	1,113	1,172	(³)	94	73	60	52	50
Connecticut.....	868	888	1,088	73	56	43	34	31	29
Delaware.....	217	221	266	91	78	66	48	43	47
Dist. of Columbia.....	654	744	771	87	71	59	49	58	51
White.....	269	375	396	67	52	41	38	46	39
Nonwhite.....	285	369	375	132	110	96	69	79	74
Florida.....	1,818	1,985	1,953	74	64	62	54	53	48
White.....	1,055	1,187	1,150	60	50	50	44	44	39
Nonwhite.....	763	798	803	105	95	88	77	74	71
Georgia.....	3,744	3,965	3,571	(³)	77	68	58	58	49
White.....	1,852	1,992	1,771	(³)	65	60	47	48	39
Nonwhite.....	1,892	1,973	1,800	(³)	97	81	74	74	67
Idaho.....	506	417	415	(³)	57	51	43	36	36
Illinois.....	4,398	4,661	5,170	73	56	46	35	34	33
Indiana.....	2,595	2,615	2,701	68	58	51	42	43	37
Iowa.....	1,686	1,676	1,623	56	54	47	36	36	33
Kansas.....	1,106	1,145	1,205	62	53	50	38	38	36
Kentucky.....	3,387	3,738	3,209	71	65	59	53	59	48
White.....	3,114	3,441	2,940	67	62	57	51	57	47
Nonwhite.....	273	297	269	119	122	99	85	88	74
Louisiana.....	3,268	3,157	2,802	(³)	78	69	64	58	48
White.....	1,422	1,428	1,297	(³)	62	58	48	44	37
Nonwhite.....	1,846	1,729	1,505	(³)	103	85	88	77	65
Maine.....	810	818	816	76	76	63	53	51	46
Maryland.....	1,590	1,927	1,941	90	75	62	49	52	44
White.....	1,060	1,222	1,318	76	63	52	42	41	37
Nonwhite.....	530	705	623	146	121	99	76	93	75
Massachusetts.....	2,458	2,464	2,651	73	60	48	37	35	32
Michigan.....	4,032	4,161	4,608	75	63	48	41	39	37
Minnesota.....	1,758	1,874	1,739	60	52	45	33	34	30
Mississippi.....	2,869	3,016	2,680	68	68	54	54	55	47
White.....	1,086	1,161	989	53	51	48	47	48	39
Nonwhite.....	1,783	1,855	1,691	83	83	59	61	61	54
Missouri.....	2,885	3,019	2,761	(³)	59	57	47	46	39
Montana.....	537	438	395	71	58	60	46	38	34
Nebraska.....	792	759	791	58	49	41	36	35	33
Nevada.....	109	93	159	(³)	68	71	52	42	57
New Hampshire.....	341	329	329	76	61	54	41	38	36
New Jersey.....	2,121	2,408	2,542	69	56	46	35	36	31
New Mexico.....	1,488	1,437	1,383	(³)	145	129	101	98	98
New York.....	7,297	6,950	7,814	68	59	48	37	33	32
North Carolina.....	4,631	5,053	4,342	79	79	69	58	60	48
White.....	2,719	2,862	2,572	67	67	60	50	50	41
Nonwhite.....	1,912	2,191	1,770	105	105	89	74	81	64
North Dakota.....	593	492	488	72	62	59	45	37	37
Ohio.....	4,744	5,134	5,345	70	61	50	41	41	31
Oklahoma.....	2,238	2,186	1,906	(³)	61	55	50	43	41
White.....	1,888	1,807	1,597	(³)	57	51	47	44	39
Nonwhite.....	350	379	309	(³)	108	104	77	77	62

¹ Data for places of 2,500 to 10,000 included in rural.

² Data for places of 2,500 to 10,000 for Georgia, Kentucky, and Vermont included in rural.

³ Not in the birth-registration system.

DEATHS AND DEATH RATES

No. 76.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE, 1940 TO 1942, AND DEATH RATES PER 1,000 BIRTHS, 1925 TO 1942, BY STATES—Continued

STATE	NUMBER OF INFANT DEATHS			DEATHS OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS					
	1940	1941	1942	1925	1930	1935	1940	1941	1942
Oregon.....	585	580	687	51	50	41	33	31	31
Pennsylvania.....	7,404	7,125	7,527	82	68	51	45	41	38
Rhode Island.....	410	405	560	73	62	47	38	35	39
South Carolina.....	3,042	3,554	2,866	(*)	89	79	68	75	59
White.....	1,148	1,401	1,132	(*)	69	62	51	58	44
Nonwhite.....	1,894	2,153	1,734	(*)	108	96	86	93	75
South Dakota.....	466	502	474	(*)	(*)	52	39	41	38
Tennessee.....	2,954	3,250	3,020	(*)	76	64	53	54	46
White.....	2,349	2,509	2,402	(*)	69	60	50	50	44
Nonwhite.....	605	741	618	(*)	115	84	71	79	60
Texas.....	8,675	7,744	7,760	(*)	(*)	72	68	57	54
White.....	7,331	6,457	6,543	(*)	(*)	70	66	54	52
Nonwhite.....	1,344	1,287	1,217	(*)	(*)	83	85	73	66
Utah.....	539	402	522	56	57	49	40	30	33
Vermont.....	309	301	299	72	65	49	45	43	42
Virginia.....	3,335	3,964	3,565	81	77	70	58	65	52
White.....	2,085	2,437	2,245	67	65	59	50	54	44
Nonwhite.....	1,250	1,527	1,320	111	107	96	79	95	77
Washington.....	992	1,061	1,292	56	49	45	35	35	33
West Virginia.....	2,269	2,579	2,329	80	81	61	54	61	53
Wisconsin.....	2,046	2,006	2,050	67	56	46	37	35	32
Wyoming.....	232	230	251	64	69	51	45	43	45
Birth-registration States of 1920.....	56,576	58,624	60,677	73	63	52	42	41	37

* Not in birth-registration system.

Source: Department of Commerce, Bureau of the Census; 1925-40, Vital Statistics Rates in the United States, 1900-1940; basic figures for 1940-42 are published in annual reports of Vital Statistics of the United States, Parts I and II.

No. 77.—DEATH RATES PER 1,000 BIRTHS, FOR INFANTS UNDER 1 YEAR OF AGE, BY AGE GROUPS: 1920 TO 1942

[See general note, p. 67.]

AGE	BIRTH-REGISTRATION STATES							BIRTH-REGISTRATION STATES OF 1915 ¹					
	1920	1925	1930	1935	1940	1941	1942	1920	1925	1930	1935	1940 ²	1941 ³
Total under 1 year.....	85.8	71.7	64.6	55.7	47.0	45.3	40.4	89.9	73.6	62.1	49.0	41.2	37.2
Under 1 day.....	14.8	15.0	15.0	15.0	13.9	13.2	12.3	14.4	14.7	14.7	14.2	14.1	12.6
1 day.....	4.6	4.2	4.2	3.7	3.5	3.5	3.3	4.7	4.4	4.2	3.7	3.4	3.4
2 days.....	3.4	3.2	2.9	2.4	2.2	2.2	2.1	3.4	3.3	3.0	2.5	2.1	2.0
3 to 6 days.....	6.4	5.8	5.1	4.4	3.6	3.4	3.1	6.5	6.1	5.0	4.0	3.2	3.0
1 week.....	5.4	4.4	3.9	3.2	2.4	2.4	2.2	5.4	4.5	3.7	2.5	2.1	1.9
2 weeks.....	3.8	2.9	2.5	2.0	1.6	1.6	1.4	4.0	3.0	2.4	1.8	1.3	1.3
3 weeks.....	3.1	2.3	2.1	1.8	1.4	1.4	1.2	3.4	2.5	2.1	1.6	1.2	1.1
Under 1 month.....	41.5	37.8	35.7	32.4	28.8	27.7	25.7	41.8	38.5	35.1	30.3	27.4	25.2
1 month.....	7.3	5.8	5.3	4.4	3.5	3.4	2.9	7.6	5.9	5.0	3.6	2.8	2.4
2 months.....	5.7	4.6	4.2	3.5	2.9	2.7	2.3	6.1	4.8	4.0	3.0	2.4	2.0
3 to 5 months.....	13.1	10.3	8.8	7.1	5.9	5.7	4.7	14.2	10.7	8.2	5.7	4.2	3.5
6 to 8 months.....	10.0	7.4	6.2	4.8	3.6	3.5	2.9	11.0	7.7	5.8	3.8	2.5	2.3
9 to 11 months.....	8.3	5.8	4.6	3.5	2.4	2.3	1.9	9.1	6.0	4.1	2.8	1.5	1.4

¹ Excludes Rhode Island. ² By place of occurrence. ³ 1941 are latest data available.

Source: Department of Commerce, Bureau of the Census; 1920-40, Vital Statistics Rates in the United States, 1900-1940; basic figures for 1941 and 1942 are published in annual report, Vital Statistics of the United States, Part II.

No. 78.—DEATHS FROM SELECTED CAUSES, 1942, AND DEATH RATES PER 100,000 POPULATION, 1900 TO 1942¹

CAUSE OF DEATH	Number of deaths, 1942	DEATH-REGISTRATION STATES—RATE								DEATH-REGISTRATION STATES OF 1900—RATE					
		1900	1910	1920	1930	1939	1940 ²	1941	1942	1900	1910	1920	1930	1940 ²	1942
		1,385,187	1,719.1	1,468.0	1,298.9	1,132.1	1,060.4	1,078.4	1,050.4	1,035.5	1,719.1	1,562.4	1,385.7	1,154.8	1,115.4	1,107.8
All causes ³	750	31.3	22.5	7.6	4.8	1.5	1.1	.8	.6	31.3	18.0	5.0	1.6	.3	.2
Typhoid and paratyphoid fever.....	981	(4)	.3	1.6	3.6	.7	.5	.5	.7	(4)	.3	1.8	3.6	.4	.8
Cerebrospinal meningitis.....	447	9.6	11.4	4.6	1.9	.7	.5	.3	.3	9.6	12.2	5.3	1.8	.5	.3
Scarlet fever.....	2,536	12.2	11.6	12.5	4.8	2.3	2.2	2.8	1.9	12.2	10.7	12.0	3.4	1.1	1.2
Whooping cough.....	1,273	40.3	21.1	15.3	4.9	1.5	1.1	1.0	1.0	40.3	22.5	17.5	4.3	.3	.2
Diphtheria.....	57,690	194.4	153.8	113.1	71.1	47.1	45.9	44.5	43.1	194.4	164.7	112.5	67.8	41.7	41.2
Tuberculosis (all forms).....	52,980	174.5	133.3	99.8	63.0	43.1	42.2	40.9	39.6	174.5	142.0	97.7	59.2	38.0	37.8
Tuberculosis of respiratory system.....	4,710	19.9	20.6	13.4	8.1	4.0	3.7	3.7	3.5	19.9	22.7	14.8	8.6	3.7	3.4
Tuberculosis (other forms).....	1,877	12.0	6.0	4.0	2.8	1.9	1.9	1.8	1.4	12.0	6.1	1.5	.8	.4	.4
Dysentery.....	861	6.2	1.1	3.4	2.9	1.3	1.1	.9	.6	6.2	1.3	.2	.1	.1	.1
Malaria.....	16,345	12.0	13.5	16.5	15.7	15.0	14.4	13.3	12.2	12.0	15.0	17.1	14.5	13.1	11.7
Syphilis (all forms) ⁵	163,400	64.0	76.2	83.4	97.4	117.5	121.3	120.2	122.1	64.0	83.0	99.4	117.9	149.4	152.1
Cancer (all forms).....	33,971	11.0	15.3	16.1	19.1	25.5	26.6	25.5	25.4	11.0	17.6	20.5	24.1	35.5	34.7
Diabetes mellitus.....	120,652	106.9	95.8	93.0	89.0	87.8	90.9	89.1	90.2	106.9	105.4	107.5	90.4	90.7	90.9
Intracranial lesions of vascular origin.....	394,915	137.4	158.9	159.6	214.2	275.5	292.5	290.2	295.2	137.4	180.9	199.0	265.1	363.2	369.6
Diseases of heart (all forms).....	74,532	202.2	155.9	207.3	102.5	75.7	70.3	63.9	55.7	202.2	174.4	210.6	98.1	55.2	48.6
Pneumonia (all forms) and influenza.....	30,636	22.8	46.0	54.6	34.3	27.1	26.2	23.6	22.9	22.8	52.6	65.3	36.8	21.6	21.6
Bronchopneumonia.....	27,469	152.6	44.8	72.9	45.3	29.3	25.2	20.8	20.5	152.6	52.4	83.0	48.7	20.6	20.6
Lobar pneumonia.....	5,525	(4)	50.9	9.3	3.5	2.9	3.5	3.7	4.1	(4)	53.9	7.0	1.5	2.4	2.4
Pneumonia (unspecified).....	10,902	26.7	14.2	70.5	19.4	16.4	15.3	15.8	8.1	26.7	15.5	55.3	11.1	4.1	4.1
Influenza.....	11,774	142.7	115.4	53.7	26.0	11.6	10.3	10.5	8.8	142.7	120.3	56.1	17.5	5.5	5.5
Diarrhea, enteritis, etc.....	8,368	8.8	10.8	13.2	15.2	10.8	9.9	8.1	6.3	8.8	11.1	13.3	15.8	10.0	6.1
Appendicitis.....	11,483	11.9	12.1	10.5	10.2	9.4	9.0	8.7	8.6	11.9	12.6	11.2	10.3	9.4	9.3
Hernia and intestinal obstruction.....	12,553	12.5	13.3	7.1	7.2	8.3	8.6	8.9	9.4	12.5	14.4	7.7	7.8	10.2	11.7
Cirrhosis of the liver.....	96,907	88.6	94.8	88.8	91.0	98.9	81.5	75.1	72.4	88.6	107.3	98.1	91.2	74.8	66.0
Nephritis.....	7,267	13.4	15.3	19.0	12.7	7.0	6.7	7.6	5.4	13.4	15.1	17.6	10.6	7.4	7.4
Diseases of pregnancy, childbirth, and puerperium ⁶	2,808	5.8	7.0	6.5	4.6	2.9	2.8	2.4	2.1	5.8	6.7	6.1	4.0	2.2	1.8
Puerperal septicemia.....	1,866	2.2	3.3	4.8	3.5	1.7	1.7	1.5	1.4	2.2	3.4	4.0	2.2	2.5	.8
Puerperal toxemias.....	15,867	12.0	15.2	15.2	11.2	9.5	10.0	10.5	11.9	12.0	15.5	17.0	12.7	10.7	12.8
Congenital malformations.....	34,504	32.4	37.7	43.6	31.5	24.6	24.6	25.1	25.8	32.4	40.4	44.5	28.7	19.6	22.4
Premature birth.....	16,117	10.2	15.3	10.2	15.6	14.1	14.4	12.9	12.0	10.2	15.4	11.0	16.9	15.9	13.1
Suicide.....	7,743	1.2	4.6	6.8	8.8	6.4	6.2	6.0	5.8	1.2	3.9	4.2	5.1	2.7	2.7
Homicide.....	28,309	(4)	1.8	10.3	26.7	24.7	26.2	30.0	21.2	(4)	2.0	12.1	27.1	22.9	18.8
Motor-vehicle accidents ⁷	67,580	72.3	82.7	60.7	63.8	46.0	47.4	46.3	50.5	72.3	75.9	58.9	51.0	45.0	48.6
Other accidents.....															

¹ See general note, p. 67. ² Based on enumerated population Apr. 1, 1940. ³ Includes causes not shown separately. ⁴ Not available.
⁵ Includes locomotor ataxia and general paralysis of the insane; in 1930 includes aneurysm (except of the heart); in 1939-1942 includes aneurysm of the aorta only.
⁶ Certain cardiorenal conditions previously included with diseases of the heart are included with nephritis.
⁷ Includes criminal abortion. Excludes other diseases and accidents of pregnancy with mention of infection, 1939, 1940, and 1941.
⁸ Excludes automobile collisions with trains and streetcars, and motorcycle accidents, for 1910 and 1920. ⁹ Includes legal execution.

Source: Dept. of Commerce, Bur. of Census; Vital Statistics Rates in the U. S., 1900-1940; basic figures, 1940-42, published in annual report, Vital Statistics of the U. S., Part II.

DEATH RATES

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No. 79.—DEATH RATES PER 100,000 POPULATION, FOR LEADING CAUSES OF DEATH, BY STATES: 1942

[See general note, p. 67]

STATE	Dis- eases of the heart	Cancer and other malign- ant tumors	Intra- cranial lesions of vas- cular origin	Ne- phritis	Pneu- monia (all forms) and influen- za	Tuber- culosis (all forms)	Pre- mature birth	Dia- betes melli- tus	Motor- vehicle acci- dents	Syph- ilis (all forms)
United States.....	295.2	122.1	90.2	72.4	55.7	43.1	25.8	25.4	21.2	12.2
Alabama.....	161.1	61.4	81.3	70.0	67.4	43.7	32.7	11.1	18.0	10.4
Arizona.....	172.3	75.1	52.0	39.6	92.0	122.7	36.0	12.4	33.8	12.0
Arkansas.....	144.7	66.0	70.1	67.6	67.3	51.9	21.4	9.5	15.2	10.9
California.....	342.5	137.7	86.6	58.6	52.4	50.5	22.7	22.8	33.6	15.8
Colorado.....	280.3	128.0	88.7	82.6	78.7	44.6	28.4	17.7	24.9	12.6
Connecticut.....	349.2	152.9	88.6	66.7	35.9	35.5	20.0	32.9	16.3	8.4
Delaware.....	358.0	122.2	104.6	125.4	62.4	52.3	26.5	32.6	23.3	16.1
District of Columbia.....	255.8	120.0	61.4	83.7	55.6	63.7	28.0	25.8	13.5	17.6
Florida.....	221.1	89.0	97.4	74.8	57.3	40.8	27.5	16.0	24.9	18.1
Georgia.....	163.4	66.3	95.1	98.6	64.2	40.3	32.7	11.4	21.6	15.8
Idaho.....	268.8	100.5	83.6	75.7	48.9	18.0	28.0	22.2	21.5	5.9
Illinois.....	366.2	147.3	84.3	82.6	44.7	41.7	21.5	31.3	21.4	10.9
Indiana.....	311.6	129.0	114.4	101.6	60.4	36.7	24.0	27.5	27.5	11.7
Iowa.....	296.3	148.3	115.1	66.0	47.0	17.6	23.0	26.0	18.4	8.0
Kansas.....	287.2	127.5	114.2	84.9	44.1	25.0	22.5	25.2	20.6	10.8
Kentucky.....	242.2	92.3	92.5	76.0	79.4	66.0	32.3	15.9	20.3	10.6
Louisiana.....	228.8	82.5	67.0	73.3	66.3	47.5	30.6	15.0	17.9	20.9
Maine.....	374.7	158.2	127.3	85.7	68.6	31.2	25.4	30.4	19.8	6.3
Maryland.....	326.0	121.4	89.4	102.9	61.9	65.6	28.6	28.4	21.9	19.0
Massachusetts.....	405.1	169.6	107.9	63.4	54.9	37.5	21.6	35.7	13.3	7.5
Michigan.....	288.7	116.1	87.1	49.0	46.6	34.2	27.8	26.2	25.5	10.7
Minnesota.....	282.8	141.5	96.0	41.2	56.8	26.0	24.2	26.9	18.0	7.8
Mississippi.....	141.9	68.4	73.9	93.1	59.5	50.0	27.2	12.8	17.9	19.5
Missouri.....	310.7	135.7	96.5	104.6	71.7	41.4	23.2	23.0	19.9	13.9
Montana.....	306.2	124.8	92.6	55.1	50.7	39.0	24.7	21.0	20.4	11.5
Nebraska.....	279.6	137.9	103.5	67.9	49.0	14.5	21.0	28.3	17.6	9.0
Nevada.....	303.0	105.2	88.3	55.9	64.7	58.8	27.2	16.2	54.4	14.0
New Hampshire.....	388.6	162.0	124.3	69.6	55.9	21.1	23.0	29.4	11.8	7.7
New Jersey.....	366.9	150.1	92.2	71.7	44.9	44.0	20.2	34.2	18.3	11.0
New Mexico.....	126.1	54.4	39.5	44.2	79.8	37.3	42.0	9.5	24.4	10.2
New York.....	417.5	169.9	77.3	58.6	44.7	46.8	20.3	41.3	17.2	14.6
North Carolina.....	163.7	63.1	85.8	83.7	53.8	41.0	36.1	12.8	23.2	9.2
North Dakota.....	203.7	106.2	81.2	47.0	45.0	20.7	29.6	22.9	16.9	4.1
Ohio.....	326.3	138.9	111.0	77.6	57.3	40.9	25.6	31.2	26.5	12.9
Oklahoma.....	187.1	90.2	87.4	54.8	56.5	44.4	25.8	15.5	18.5	8.5
Oregon.....	322.5	138.1	115.6	110.2	64.1	27.3	18.7	26.6	27.4	11.6
Pennsylvania.....	362.4	138.9	91.5	89.3	56.2	43.0	25.1	34.9	19.8	12.6
Rhode Island.....	376.5	149.7	99.7	82.4	52.4	37.7	20.4	38.3	10.5	10.2
South Carolina.....	173.7	58.4	92.7	95.4	68.5	39.9	36.8	12.3	19.5	13.8
South Dakota.....	230.4	117.0	87.0	51.3	52.7	31.5	24.7	22.2	15.0	5.8
Tennessee.....	184.8	78.7	88.0	61.0	72.2	70.8	27.9	13.1	17.9	13.0
Texas.....	185.9	81.1	70.5	58.8	56.9	53.9	31.3	12.8	21.6	11.6
Utah.....	244.1	88.0	62.7	50.9	39.7	14.2	34.0	13.3	26.9	5.2
Vermont.....	376.8	154.8	129.6	81.6	60.6	32.8	29.3	29.3	14.3	4.4
Virginia.....	220.6	79.1	94.9	81.0	64.4	53.8	33.7	17.5	23.1	14.2
Washington.....	328.3	133.7	111.1	62.9	55.7	35.8	20.2	25.4	25.4	11.4
West Virginia.....	201.3	83.7	77.5	57.9	64.7	41.5	38.5	19.4	19.2	12.9
Wisconsin.....	307.9	142.4	101.3	53.0	45.5	24.3	20.9	28.8	18.0	5.9
Wyoming.....	222.4	82.1	54.2	57.8	45.8	14.7	38.3	15.5	23.5	11.6

Source: Department of Commerce, Bureau of the Census; basic figures are published in annual report, Vital Statistics of the United States, Part II.

No. 80.—DEATH RATES PER 1,000 BIRTHS, FOR INFANTS UNDER 1 YEAR OF AGE, BY SELECTED CAUSES OF DEATH: 1920 TO 1942

[See general note, p. 67]

CAUSE OF DEATH	BIRTH-REGISTRATION STATES							BIRTH-REGISTRATION STATES OF 1915 ¹						
	1920	1925	1930	1935	1940	1941	1942	1920	1925	1930	1935	1940	1941	
	All causes	85.8	71.7	64.6	55.7	47.0	45.3	40.4	89.9	73.6	62.1	49.0	40.0	37.2
Scarlet fever.....	.1	.1	.1	.1	(?)	(?)	(?)	.1	.1	(?)	(?)	(?)	(?)	
Whooping cough.....	3.0	1.8	1.5	1.4	.9	1.0	.6	2.8	1.5	1.2	1.0	.5	.5	
Diphtheria.....	.5	.3	.2	.1	.1	(?)	(?)	.5	.3	.1	(?)	(?)	(?)	
Erysipelas.....	.4	.3	.3	.3	(?)	(?)	(?)	.5	.4	.4	.3	(?)	(?)	
Tetanus.....	.1	.1	.1	.1	.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	
Tuberculosis of respiratory system.....	.4	.2	.2	.1	.1	.1	.1	.4	.2	.2	.1	.1	.1	
Dysentery.....	.4	.3	.4	.4	.4	.4	.3	.1	.1	.1	(?)	.1	.1	
Syphilis.....	.9	.7	.8	.7	.5	.4	.3	.9	.7	.7	.4	.2	.2	
Measles.....	1.0	.3	.4	.4	.1	.2	.1	1.2	.5	.3	.3	(?)	.1	
Convulsions.....	1.0	.7	.4	.3	.2	.2	.1	1.0	.7	.4	.2	.1	.1	
Pneumonia (all forms) and influenza.....	13.8	11.2	10.2	9.2	7.4	6.7	5.7	14.8	12.3	10.8	8.5	5.9	4.7	
Pneumonia (all forms).....	11.1	9.5	8.9	7.7	6.3	5.4	5.1	12.6	10.8	9.8	7.7	5.4	4.2	
Influenza.....	2.7	1.8	1.3	1.5	1.1	1.2	.6	2.1	1.5	1.0	.8	.5	.5	
Diseases of stomach.....	1.2	.6	.3	.2	.1	.1	.1	1.1	.5	.2	.1	.1	.1	
Diarrhea, enteritis, ulceration of intestines.....	14.9	11.2	7.8	4.9	3.5	3.7	2.8	17.6	11.3	7.0	3.1	1.9	2.2	
Congenital malformations.....	6.2	6.2	5.3	4.8	4.7	4.7	4.9	7.1	7.0	6.5	5.9	5.7	5.5	
Congenital debility ²	4.8	3.5	2.5	2.1	1.2	1.1	1.0	4.8	3.4	2.1	1.2	.5	.5	
Premature birth.....	19.4	17.2	16.7	15.4	13.7	13.3	12.3	19.0	17.4	16.4	14.9	12.9	12.2	
Injury at birth.....	3.7	4.9	4.8	4.5	4.5	4.3	4.1	4.5	5.7	6.1	5.1	5.0	4.8	

¹ Excludes Rhode Island. 1941 figures are latest available.

² Less than 0.05 per 1,000 births.

³ Includes icterus and sclerema for 1920-35, inclusive.

Source: Department of Commerce, Bureau of the Census; 1920-40, Vital Statistics Rates in the United States, 1900-1940. Basic figures are published in annual reports, as follows: 1920-35, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1940-42, Vital Statistics of the United States, Parts I and II.

No. 81.—BIRTHS AND DEATHS IN HAWAII, PUERTO RICO, AND VIRGIN ISLANDS

	HAWAII				PUERTO RICO			VIRGIN ISLANDS			
	1930	1935	1940	1941	1935	1940	1941	1930	1935	1939	1940 ¹
Number:											
Births.....	10,814	9,196	9,414	10,116	(?)	(?)	(?)	592	656	787	756
Deaths.....	3,865	3,306	3,089	5,351	30,748	34,468	35,492	484	492	460	553
Excess of births over deaths.....	6,949	5,890	6,325	4,765	(?)	(?)	(?)	108	164	327	203
Rate per 1,000 population:											
Births.....	29.4	23.6	22.2	23.0	(?)	(?)	(?)	26.8	27.9	31.9	30.4
Deaths.....	10.5	8.5	7.3	12.2	18.0	18.4	18.6	21.9	20.9	18.6	22.2
Excess of births over deaths.....	18.9	15.1	14.9	10.8	(?)	(?)	(?)	4.9	7.0	13.3	8.2
Deaths under 1 year of age:											
Number.....	890	622	421	408	7,760	8,221	8,846	71	112	80	103
Per 1,000 live births.....	82	68	45	40	(?)	(?)	(?)	120	171	102	136

¹ Data for 1941 not yet available.

² Not in birth-registration system.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports as follows: 1930 and 1935, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1940 and 1941, Vital Statistics of the United States, Part I.

No. 82.—LIFE TABLES, BY SEX AND RACE: 1939-41

AGE	1939-41 ¹					
	Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future life-time at age x	Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future life-time at age x
	$1,000q_x$	l_x	e_x	$1,000q_x$	l_x	e_x
x	WHITE MALES			WHITE FEMALES		
0.....	48.12	100,000	62.81	37.89	100,000	67.29
1.....	4.87	95,188	64.98	4.32	96,211	68.92
2.....	2.65	94,724	64.30	2.20	95,796	68.23
3.....	1.90	94,474	63.46	1.61	95,585	67.38
4.....	1.53	94,295	62.58	1.28	95,431	66.49
5.....	1.38	94,150	61.68	1.10	95,309	65.57
10.....	1.00	93,601	57.03	.70	94,890	60.85
15.....	1.43	93,089	52.33	.96	94,534	56.07
20.....	2.12	92,293	47.76	1.45	93,984	51.38
25.....	2.43	91,241	43.28	1.82	93,228	46.78
30.....	2.79	90,092	38.80	2.20	92,320	42.21
35.....	3.63	88,713	34.36	2.78	91,211	37.70
40.....	5.13	86,860	30.05	3.68	89,805	33.25
45.....	7.66	84,285	25.87	5.23	87,920	28.90
50.....	11.55	80,521	21.96	7.62	85,267	24.72
55.....	17.37	75,156	18.34	11.28	81,520	20.73
60.....	25.48	67,787	15.05	17.14	76,200	17.00
65.....	36.85	58,305	12.07	26.43	68,701	13.56
70.....	54.54	46,739	9.42	42.33	58,363	10.50
75.....	83.13	33,404	7.17	68.89	44,685	7.92
80.....	124.71	19,860	5.38	108.19	28,882	5.88
85.....	181.04	9,013	4.02	162.94	14,487	4.34
90.....	248.94	2,812	3.06	231.41	5,061	3.24
95.....	320.76	552	2.40	307.96	1,109	2.47
100.....	389.35	65	1.96	387.39	139	1.95
x	NEGRO MALES			NEGRO FEMALES		
0.....	82.28	100,000	52.26	65.84	100,000	55.56
1.....	9.37	91,772	55.93	7.96	93,416	58.46
2.....	4.32	90,912	55.45	3.72	92,672	57.93
3.....	2.69	90,520	54.69	2.48	92,327	57.14
4.....	2.16	90,276	53.85	2.09	92,099	56.28
5.....	1.86	90,082	52.95	1.75	91,906	55.40
10.....	1.38	89,393	48.34	1.04	91,308	50.75
15.....	2.74	88,610	43.74	3.07	90,594	46.13
20.....	5.44	86,968	39.52	5.32	88,736	42.04
25.....	7.33	84,227	35.72	6.27	86,198	38.20
30.....	8.72	80,979	32.05	7.33	83,384	34.40
35.....	10.71	77,221	28.48	9.24	80,092	30.71
40.....	13.62	72,780	25.06	11.81	76,084	27.19
45.....	18.59	67,346	21.88	16.02	71,157	23.89
50.....	25.36	60,495	19.06	21.87	64,885	20.95
55.....	32.48	52,426	16.60	28.58	57,314	18.38
60.....	39.10	43,833	14.37	34.72	48,928	16.10
65.....	46.85	35,371	12.21	40.90	40,504	13.93
70.....	57.99	27,236	10.11	49.12	32,354	11.82
75.....	78.03	19,456	8.17	62.94	24,502	9.81
80.....	107.30	12,186	6.58	81.27	17,039	8.02
85.....	137.83	6,444	5.34	105.29	10,622	6.41
90.....	174.17	2,836	4.23	141.32	5,652	4.96
95.....	230.27	961	3.20	195.17	2,345	3.71
100.....	319.00	209	2.29	272.61	659	2.70

¹ Based on 1940 census of population and deaths of 1939-41.

Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 19, No. 4.

VITAL STATISTICS

No. 83.—SELECTED LIFE TABLE VALUES: 1900-1902 TO 1939-41

RACE AND PERIOD	AT BIRTH		AGE 20		AGE 45		AGE 65	
	Male	Female	Male	Female	Male	Female	Male	Female
ANNUAL RATE OF MORTALITY PER 1,000 LIVING AT AGE INDICATED								
White:								
1900-1902 ¹	133.45	110.61	5.94	5.54	12.63	10.63	41.66	36.41
1909-1911 ¹	123.26	102.26	4.89	4.20	12.64	9.91	43.79	37.86
1919-1921 ²	80.25	63.92	4.27	4.33	9.26	8.14	34.99	31.68
1929-1931.....	62.32	49.63	3.18	2.77	9.29	7.02	38.65	31.25
1939-1941.....	48.12	37.89	2.12	1.45	7.66	5.23	36.85	26.43
Negro: ³								
1929-1931.....	87.32	72.04	8.58	8.82	22.40	20.18	50.72	49.35
1939-1941.....	82.28	65.84	5.44	5.32	18.59	16.02	46.85	40.90
AVERAGE FUTURE LIFETIME IN YEARS AT AGE INDICATED								
White:								
1900-1902 ¹	48.23	51.08	42.19	43.77	24.21	25.51	11.51	12.23
1909-1911 ¹	50.23	53.62	42.71	44.88	23.86	25.45	11.25	11.97
1919-1921 ²	56.34	58.53	45.60	46.46	26.00	26.98	12.21	12.75
1929-1931.....	59.12	62.67	46.02	48.52	25.28	27.39	11.77	12.81
1939-1941.....	62.81	67.29	47.76	51.38	25.87	28.90	12.07	13.56
Negro: ³								
1929-1931.....	47.55	49.51	35.95	37.22	20.59	21.39	10.87	12.24
1939-1941.....	52.26	55.56	39.52	42.04	21.88	23.89	12.21	13.93

¹ For the original registration States.

² For the death-registration States of 1920.

³ Values for Negroes prior to 1929 are not included because of doubt as to the reliability of mortality statistics for Negroes in earlier periods.

Source: Department of Commerce, Bureau of the Census; United States Life Tables, 1930; and for 1939-41 figures, Vital Statistics—Special Reports, Vol. 19, No. 4.

No. 84.—NOTIFIABLE DISEASES—NUMBER OF CASES REPORTED IN A CONSTANT GROUP OF STATES: 1938 TO 1942

[States are excluded if they failed to report for any of the 5 years]

DISEASE	Number of States including D. C.	1938	1939	1940	1941	1942
Chickenpox.....	49	286,848	258,746	280,300	299,580	303,107
Diphtheria.....	49	30,508	24,053	15,536	17,987	16,260
Dysentery, amebic.....	28	2,197	2,851	2,955	3,089	2,568
Dysentery, bacillary.....	28	20,369	21,010	19,688	24,691	25,254
Encephalitis, acute infectious.....	33	1,040	819	981	3,386	635
Influenza.....	42	131,117	275,087	429,681	682,189	160,319
Malaria.....	36	84,189	82,643	78,106	68,060	60,048
Measles.....	49	822,811	403,317	291,162	894,134	547,393
Meningitis, meningococcus.....	46	2,914	1,970	1,648	1,992	3,774
Mumps.....	44	143,280	131,809	117,679	197,287	283,169
Pellagra.....	34	14,769	10,686	9,216	8,395	¹ 6,792
Pneumonia (all forms).....	25	105,387	109,602	115,633	108,244	102,365
Poliomyelitis (infantile paralysis).....	48	1,705	7,341	9,824	9,086	4,027
Rocky Mountain spotted fever.....	25	417	538	447	486	452
Scarlet fever.....	49	189,631	162,897	155,464	128,928	128,194
Septic sore throat.....	33	8,406	9,934	9,907	10,165	6,952
Smallpox.....	49	14,939	9,877	2,795	1,396	865
Tuberculosis (all forms).....	34	94,052	89,991	89,599	91,590	99,267
Tularemia.....	38	2,084	2,275	1,605	1,469	963
Typhoid and paratyphoid fever.....	49	14,903	13,069	9,809	8,601	6,678
Typhus fever.....	16	2,287	2,987	1,868	2,764	3,705
Undulant fever.....	46	4,370	3,496	3,284	3,469	3,168
Venereal diseases: ²						
Gonorrhoea.....	49	186,964	180,261	182,112	201,103	248,509
Syphilis.....	49	489,296	492,890	458,400	484,091	540,964
Whooping cough.....	49	227,319	183,188	183,866	222,202	191,383

¹ Includes 515 estimated cases for 6 States on basis of 1941 reports.

² In a few States, estimates for year are based on data for 9 to 11 months only. Estimates of number of cases of gonorrhoea for 1940, 1941, and 1942 are based on data for preceding year.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

No. 85.—NOTIFIABLE DISEASES—NUMBER OF CASES REPORTED, BY SELECTED CAUSES, BY MONTHS: 1942

DISEASE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Chickenpox.....	303, 107	43, 523	38, 663	44, 918	43, 713	33, 523	21, 650	7, 521	2, 444	2, 191	8, 898	21, 586	34, 477
Diphtheria.....	16, 260	1, 874	1, 113	1, 118	874	837	618	647	898	1, 474	3, 011	2, 205	1, 591
Dysentery, amebic.....	¹ 2, 727	195	172	179	204	222	326	265	281	237	292	192	162
Dysentery, bacillary.....	¹ 25, 669	733	563	717	682	1, 999	5, 115	4, 371	2, 988	4, 402	2, 056	1, 206	837
Encephalitis, acute infectious.....	¹ 773	49	42	56	51	52	55	72	91	98	75	76	56
Influenza.....	¹ 160, 442	29, 870	30, 799	26, 070	15, 283	7, 468	3, 592	2, 729	3, 163	4, 867	9, 050	10, 976	16, 575
Malaria.....	60, 071	1, 499	1, 400	1, 825	2, 989	5, 574	7, 297	9, 277	10, 371	8, 217	6, 583	3, 203	1, 836
Measles.....	547, 393	44, 335	68, 046	99, 183	120, 227	96, 832	56, 648	17, 449	4, 331	2, 677	4, 960	10, 467	22, 238
Meningitis, meningococcus.....	¹ 3, 826	259	271	373	398	401	322	243	232	194	274	291	568
Mumps.....	287, 150	32, 821	37, 549	50, 464	50, 822	38, 937	23, 711	10, 564	5, 687	5, 046	6, 683	9, 953	14, 913
Pellagra.....	6, 283	450	417	570	621	717	658	602	579	458	505	367	339
Pneumonia (all forms).....	149, 954	18, 954	19, 698	21, 386	15, 981	10, 899	6, 891	5, 730	5, 208	6, 412	10, 103	11, 782	16, 910
Poliomyelitis (infantile paralysis).....	4, 030	123	96	71	52	80	115	397	793	978	747	349	229
Rocky Mountain spotted fever.....	¹ 499	5	1	4	41	95	95	118	89	33	13	3	2
Scarlet fever.....	128, 194	15, 556	16, 613	18, 974	16, 148	11, 297	6, 558	3, 460	2, 738	4, 306	9, 048	10, 839	12, 657
Septic sore throat.....	¹ 7, 705	869	912	941	1, 014	638	441	372	422	390	533	562	611
Smallpox.....	865	93	101	98	97	97	94	44	14	23	33	41	130
Tuberculosis (all forms).....	120, 529	8, 154	8, 405	9, 467	10, 021	10, 817	10, 116	10, 514	10, 689	10, 258	11, 430	9, 352	11, 306
Tularemia.....	1, 024	152	61	52	60	117	100	111	98	59	37	59	118
Typhoid and paratyphoid fever.....	6, 678	368	331	249	344	418	564	996	1, 005	909	773	369	352
Typhus fever.....	3, 736	266	160	136	93	133	215	343	676	543	490	344	337
Undulant fever.....	3, 228	259	210	199	268	327	338	315	331	320	267	164	230
Venereal diseases:													
Gonorrhoea ²	245, 553	17, 203	16, 604	17, 252	17, 257	18, 500	20, 060	22, 089	22, 968	23, 299	25, 533	21, 915	22, 873
Syphilis ³	534, 210	34, 988	34, 709	40, 697	45, 018	45, 190	46, 497	46, 273	44, 852	48, 099	51, 206	47, 997	48, 684
Whooping cough.....	191, 383	18, 862	16, 313	17, 060	17, 406	17, 996	16, 977	17, 299	14, 455	13, 557	12, 225	14, 053	15, 180

¹ Includes numbers of deaths used as cases in those States where numbers of reported cases are less than numbers of deaths.

² District of Columbia and Washington reporting for 11 months; no report received from Pennsylvania.

³ District of Columbia and Washington reporting for 11 months; Pennsylvania reporting for 6 months.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

NOTIFIABLE DISEASES

No. 86.—HOSPITALS—SUMMARY OF GROWTH: 1909 TO 1942

[See headnote, table 87]

YEAR	TOTAL		FEDERAL		STATE		ALL OTHER	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
1909.....	4,359	421,065	71	8,827	232	189,049	4,056	223,189
1914.....	5,037	532,481	93	12,602	294	232,834	4,650	287,045
1918.....	5,323	612,251	110	18,815	303	262,254	4,910	331,182
1923.....	6,830	755,722	220	53,869	601	302,208	6,009	399,645
1928.....	6,852	892,934	294	61,765	595	369,759	5,963	461,410
1931.....	6,613	974,115	291	69,170	576	419,282	5,746	485,663
1932.....	6,562	1,014,354	301	74,151	568	442,601	5,693	497,602
1933.....	6,437	1,027,046	295	75,635	557	459,646	5,585	491,765
1934.....	6,334	1,048,101	313	77,865	544	473,035	5,477	497,201
1935.....	6,246	1,075,139	316	83,353	526	483,994	5,404	507,792
1936.....	6,189	1,096,721	323	84,234	524	503,306	5,342	509,181
1937.....	6,128	1,124,548	329	97,951	522	508,913	5,277	517,684
1938.....	6,166	1,161,980	330	92,248	523	541,279	5,313	527,853
1939.....	6,226	1,195,026	329	96,338	523	560,575	5,374	538,113
1940.....	6,291	1,226,245	336	108,928	521	572,079	5,434	545,238
1941.....	6,358	1,324,381	428	179,202	530	600,320	5,400	544,859
1942.....	6,345	1,383,827	474	220,938	530	606,437	5,341	556,452

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

No. 87.—HOSPITAL FACILITIES, BY STATES: 1942

Data cover hospitals, sanatoriums, and related institutions registered by the American Medical Association. Registration is a basic recognition extended to all hospitals and related institutions concerning which the A. M. A. has no evidence of irregular or unsafe practices. Data do not include 539 hospitals, etc. (capacity, 15,260), found unsatisfactory for registration by the A. M. A., 2,698 unclassified emergency stations, clinics, etc., with facilities for bed care (capacity unknown), and 62 hospitals and sanatoriums recently opened for which registrations are pending. There is some incompleteness, extent unknown, in figures on recently established federal hospitals due to withholding of information that might aid our country's enemies]

STATE	NUMBER									
	Hospitals		Beds		Bassinets		Patients admitted		Average census	
	Total	Gov-ernment	Total	Gov-ernment	Total	Gov-ernment	Total	Gov-ernment	Total	Gov-ernment
Total	6,345	1,924	1,383,827	1,015,781	71,448	11,828	12,545,610	4,009,675	1,126,028	858,638
Alabama	99	31	16,910	12,981	763	185	176,113	70,052	12,825	10,490
Arizona	64	32	6,591	4,960	385	148	68,615	31,537	4,183	3,165
Arkansas	63	15	13,309	10,735	427	65	105,468	42,434	10,761	9,279
California	379	119	94,051	74,890	4,103	876	883,590	386,824	71,572	57,218
Colorado	97	22	16,782	11,140	743	152	138,953	48,800	12,641	8,773
Connecticut	85	23	22,193	14,186	1,231	36	198,046	17,899	18,294	12,059
Delaware	17	6	3,450	2,207	233	8	27,233	3,475	2,776	1,960
Dist. of Col.	28	12	16,267	13,451	722	136	130,637	46,974	14,063	11,672
Florida	108	42	18,906	15,283	949	319	186,238	113,190	12,605	10,657
Georgia	128	44	26,583	22,623	945	371	265,213	154,020	19,179	16,584
Idaho	44	13	3,746	2,410	372	69	43,197	11,908	2,930	2,145
Illinois	317	80	89,154	63,761	5,076	517	849,621	213,241	75,128	56,001
Indiana	141	66	28,593	21,773	1,753	460	273,863	85,124	24,110	19,456
Iowa	145	40	21,128	14,979	1,375	230	199,078	56,439	18,213	13,477
Kansas	114	34	16,291	11,727	976	159	156,018	46,522	12,626	9,575
Kentucky	94	28	18,953	14,534	773	165	172,037	65,906	14,978	12,098
Louisiana	82	23	23,025	19,019	900	321	269,131	155,853	17,391	14,659
Maine	70	16	7,809	5,118	559	29	81,540	16,109	6,788	4,755
Maryland	79	27	23,586	16,631	967	198	186,534	70,280	19,546	14,088
Mass	241	70	67,042	51,072	3,339	563	498,581	156,461	55,688	43,699
Michigan	252	94	59,103	45,075	3,284	687	526,405	164,457	48,040	37,303
Minnesota	217	69	31,255	22,302	2,085	404	308,304	66,667	26,493	19,969
Mississippi	98	26	13,356	10,644	519	97	136,687	61,649	9,678	8,239
Missouri	142	43	39,779	29,899	1,700	313	336,674	122,687	31,254	24,072
Montana	59	16	5,575	3,072	575	73	65,728	9,368	4,313	2,710
Nebraska	98	17	11,125	7,355	771	61	102,192	14,588	9,211	6,934
Nevada	19	14	1,319	1,100	119	72	16,972	11,325	1,014	895
N. Hampshire	42	12	6,014	3,996	447	48	50,854	9,063	4,812	3,479
New Jersey	165	53	50,553	36,553	2,683	464	380,521	94,337	42,008	31,500
New Mexico	51	22	4,160	2,751	279	81	40,390	16,633	2,911	2,180
New York	548	162	196,891	144,944	8,928	1,368	1,434,925	453,174	167,704	129,295
N. Carolina	167	40	24,901	17,052	1,284	182	310,944	104,885	19,890	14,811
N. Dakota	47	12	6,071	3,827	486	45	66,323	6,295	4,966	3,497
Ohio	242	77	58,532	41,160	3,351	461	583,491	114,558	52,537	39,278
Oklahoma	127	39	19,565	15,979	821	193	156,073	64,308	14,926	12,917
Oregon	78	21	12,182	8,265	788	61	126,274	22,260	10,031	7,353
Pennsylvania	352	73	96,917	60,037	5,524	271	825,234	110,428	80,934	53,169
Rhode Island	23	7	8,572	6,476	451	20	55,621	9,391	7,227	5,482
S. Carolina	67	24	16,049	13,503	589	193	169,702	100,332	12,156	10,486
S. Dakota	54	18	5,683	3,778	410	70	56,974	10,989	4,195	2,978
Tennessee	108	30	18,748	14,188	873	237	193,666	73,354	15,323	12,057
Texas	366	93	51,296	39,225	2,611	486	598,692	253,181	37,897	31,011
Utah	36	15	5,558	4,151	465	94	49,997	10,367	3,195	2,187
Vermont	31	7	4,260	2,062	243	33	33,378	3,703	3,468	1,765
Virginia	119	36	30,148	24,811	1,088	268	262,057	109,397	24,020	20,216
Washington	115	38	23,912	18,264	1,315	138	244,325	92,567	18,781	14,539
W. Virginia	76	17	11,389	6,281	674	64	156,014	15,085	9,096	5,666
Wisconsin	222	88	33,150	22,542	2,201	269	309,062	61,645	30,893	20,411
Wyoming	29	12	3,395	3,009	203	101	38,425	28,934	2,728	2,549

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

No. 88.—PATIENTS IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY PUBLIC AND PRIVATE CONTROL, AND RATE PER 100,000 POPULATION: 1923 TO 1941

YEAR	PATIENTS IN HOSPITALS FOR MENTAL DISEASE AT BEGINNING OF YEAR					MENTAL DEFECTIVES AND EPILEPTICS IN INSTITUTIONS AT BEGINNING OF YEAR				
	Total	Rate ¹	Public hospitals		Private hospitals	Total	Rate ¹	Public institutions		Private institutions
			State	Other ²				State ³	City ³	
1923	267,617	241.7	229,837	28,549	9,231	51,731	46.7	46,580	1,363	3,788
1926	246,486	(4)	246,486	(5)	(5)	55,201	47.7	55,201	(5)	(5)
1927	256,858	(4)	256,858	(5)	(5)	58,367	49.7	58,367	(5)	(5)
1928	264,511	(4)	264,511	(5)	(5)	60,412	50.8	60,412	(5)	(5)
1929	272,252	(4)	272,252	(5)	(5)	64,417	53.4	64,417	(5)	(5)
1930	280,251	(4)	280,251	(5)	(5)	68,035	55.5	68,035	(5)	(5)
1931	337,573	273.0	292,284	36,731	8,558	72,565	58.7	72,565	(5)	(5)
1932	305,031	(4)	305,031	(5)	(5)	76,726	61.6	76,726	(5)	(5)
1933	376,748	300.9	321,824	44,871	10,053	90,440	72.2	84,131	1,939	4,370
1934	391,791	310.9	332,094	49,873	9,824	93,438	74.2	87,382	1,603	4,453
1935	403,895	318.4	342,167	51,789	9,939	95,101	75.0	89,760	1,103	4,238
1936	419,832	328.7	353,604	55,725	10,503	96,995	75.9	91,754	818	4,423
1937	431,990	336.2	364,563	56,111	11,316	98,765	76.9	93,772	538	4,455
1938	444,989	344.0	374,169	59,774	11,046	102,328	79.1	97,209	538	4,581
1939	459,258	352.2	389,979	58,158	11,121	100,903	77.4	95,996	(5)	4,907
1940	461,358	351.0	393,804	56,849	10,705	102,292	77.8	98,228	521	3,543
1941	480,741	362.4	409,056	61,098	10,588	103,288	77.9	98,863	523	3,902

¹ Based on estimated population as of Jan. 1. ² Covers veterans', county, and city hospitals.
³ The Neurological Institution, New York, N. Y., was included as a city institution from 1923 to 1936, and as a State institution thereafter.
⁴ Not computed. ⁵ Data not available. ⁶ 3 State hospitals and 1 veterans' hospital did not report.
⁷ 9 institutions did not report. ⁸ 8 institutions did not report.

No. 89.—MOVEMENT OF PATIENT POPULATION IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS: 1939, 1940, AND 1941

ITEM	HOSPITALS FOR MENTAL DISEASE				INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS			
	1939 ¹	1940 ¹	1941		1939 ¹	1940 ¹	1941	
			Total ¹	State			Total ¹	State
Patients on books at beginning of year	514,712	518,033	542,477	465,295	112,438	114,371	117,017	112,432
In hospitals or institutions	459,258	461,358	480,741	409,055	100,903	102,292	103,288	98,863
Absent	55,454	56,675	61,736	56,240	11,535	12,079	13,729	13,569
In family care ⁴	1,316	960	1,175	1,175	761	473	334	334
On parole or otherwise absent	54,138	55,715	60,561	55,065	10,774	11,606	13,395	13,235
Admissions during the year	155,032	150,906	160,202	113,282	12,289	12,677	14,740	13,314
First admissions	110,773	105,939	113,181	84,201	10,763	10,715	12,315	11,067
Readmissions	34,960	36,282	38,153	23,713	888	1,106	1,031	874
Transfers from other hospitals for mental disease or institutions for mental defectives and epileptics	9,299	8,635	8,868	5,368	638	856	1,394	1,373
Separations during the year	138,742	135,940	146,301	101,328	9,156	9,027	11,056	9,810
Discharges	91,863	89,527	97,892	61,898	5,518	5,689	6,648	5,728
Transfers to other hospitals for mental disease or institutions for mental defectives and epileptics	9,547	9,588	8,809	5,364	991	833	1,785	1,687
Deaths in hospitals or institutions	36,439	36,199	38,807	33,397	2,537	2,429	2,530	2,303
Deaths while on parole	893	626	793	669	60	76	93	92
Patients on books at end of year	531,002	532,999	556,378	477,249	114,543	118,021	120,701	115,936
In hospitals or institutions	472,385	473,058	490,506	417,315	102,563	104,784	105,625	101,024
Absent	58,617	59,941	65,872	59,934	11,980	13,237	15,076	14,912
In family care ⁴	1,303	902	2,043	2,043	854	419	584	584
On parole or otherwise absent	57,314	59,039	63,829	57,891	11,126	12,818	14,492	14,328

¹ Institutions under Federal, State, private, and local government control.
² See note 6, table 88. ³ See notes 7 and 8, table 88.
⁴ Only State hospitals reported any patients in this class.
Source of tables 88 and 89: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

MENTAL PATIENTS AND EPILEPTICS

NO. 90.—PATIENTS IN HOSPITALS FOR MENTAL DISEASE AND IN INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, AND RATE PER 100,000 POPULATION, BY STATES: 1941

STATE	PATIENTS IN HOSPITALS FOR MENTAL DISEASE				MENTAL DEFECTIVES AND EPILEPTICS IN INSTITUTIONS ²							
	On books at beginning of year	First admissions during year			On books at beginning of year	First admissions during year						
		Total	Male	Female		Rate ¹	Total ³	Male	Female	Rate ¹	Defective	Epileptic
United States.....	542,477	113,181	64,505	48,676	85.4	117,017	12,315	6,786	5,529	9.3	9,695	1,721
New England.....	47,038	8,759	4,733	4,026	103.1	12,542	1,226	689	537	14.4	1,066	120
Maine.....	2,777	516	288	228	61.8	1,105	29	18	11	3.5	28	—
New Hampshire.....	2,518	491	296	195	100.8	695	56	27	29	11.5	54	2
Vermont.....	1,847	425	205	220	120.3	362	37	27	10	10.5	34	—
Massachusetts.....	28,246	4,445	2,460	1,985	102.2	7,875	465	275	190	10.7	346	86
Rhode Island.....	3,376	702	368	334	96.6	1,045	72	42	30	9.9	68	4
Connecticut.....	8,274	2,180	1,116	1,064	124.9	1,460	567	300	267	32.5	536	28
Middle Atlantic.....	145,815	27,781	14,656	13,125	102.1	31,492	3,287	1,901	1,386	12.1	2,371	372
New York.....	86,716	15,783	8,177	7,606	120.0	23,144	2,612	1,539	1,073	19.9	1,898	259
New Jersey.....	20,332	5,079	2,887	2,192	119.8	6,870	473	257	216	11.2	321	92
Pennsylvania.....	38,767	6,919	3,592	3,327	70.5	1,478	202	105	97	2.1	152	21
E. N. Central.....	104,897	23,427	13,032	10,395	86.9	32,693	3,727	2,030	1,697	13.8	3,026	544
Ohio.....	25,524	5,055	2,623	2,432	73.0	8,941	588	331	257	8.5	403	185
Indiana.....	10,996	2,269	1,216	1,053	65.5	3,740	413	230	183	11.9	413	—
Illinois.....	35,987	8,574	5,056	3,518	107.5	9,331	1,139	637	502	14.3	862	131
Michigan.....	20,074	4,688	2,594	2,094	86.0	7,230	1,174	604	570	21.5	942	221
Wisconsin.....	12,306	2,841	1,543	1,298	90.5	3,451	413	228	185	13.2	406	7
W. N. Central.....	51,952	9,112	5,135	3,977	68.7	15,005	1,287	684	603	9.7	982	280
Minnesota.....	13,042	2,007	1,141	866	73.7	3,585	307	150	157	11.3	230	58
Iowa.....	10,227	1,718	1,025	693	69.2	3,475	237	126	111	9.5	170	67
Missouri.....	13,990	2,913	1,534	1,379	76.8	2,355	215	116	99	5.7	174	41
North Dakota.....	2,147	382	246	136	62.4	1,127	113	56	57	18.4	92	15
South Dakota.....	1,590	256	164	92	41.9	687	75	42	33	12.3	64	11
Nebraska.....	4,824	872	533	339	68.5	1,570	169	89	80	13.3	168	1
Kansas.....	6,132	964	492	472	54.6	2,206	171	105	66	9.7	84	87
South Atlantic.....	65,744	14,243	8,761	5,482	77.7	7,582	868	482	386	4.7	725	120
Delaware.....	1,477	233	126	107	85.5	503	23	15	8	8.4	21	2
Maryland.....	10,294	2,462	1,375	1,087	128.9	1,477	122	71	51	6.4	116	6
Dist. of Col.....	6,621	1,506	1,111	395	199.1	844	135	60	75	17.9	122	10
Virginia.....	14,385	2,919	1,943	976	103.0	2,350	402	243	159	14.2	311	89
W. Virginia.....	4,255	871	507	364	46.5	156	23	10	13	1.2	23	—
N. Carolina.....	8,753	2,300	1,389	911	64.4	794	59	30	29	1.7	58	1
S. Carolina.....	5,355	1,083	620	463	55.0	872	71	33	38	3.6	47	6
Georgia.....	9,467	2,013	1,250	763	63.7	—	—	—	—	—	—	—
Florida.....	5,137	856	440	416	43.0	586	33	20	13	1.7	27	6
E. S. Central.....	30,308	8,391	5,417	2,974	77.5	2,085	177	87	110	1.6	164	13
Kentucky.....	7,987	1,878	1,193	685	67.2	883	41	22	19	1.5	35	6
Tennessee.....	6,972	1,672	968	704	56.9	22	6	2	4	—	6	—
Alabama.....	8,688	2,568	1,879	689	88.7	806	77	18	59	2.7	70	7
Mississippi.....	6,659	2,273	1,377	896	103.2	374	53	25	28	2.4	53	—
W. S. Central.....	38,635	7,452	4,517	2,935	56.2	4,349	417	224	193	3.1	243	148
Arkansas.....	6,688	1,472	950	492	74.3	—	—	—	—	—	—	—
Louisiana.....	8,060	1,439	764	675	58.5	1,027	59	32	27	2.4	58	1
Oklahoma.....	7,869	1,573	951	622	69.7	—	—	—	—	—	—	—
Texas.....	16,008	2,968	1,822	1,146	45.3	3,322	358	192	166	5.5	185	147
Mountain.....	13,779	2,644	1,680	964	64.6	3,247	268	144	124	6.5	222	44
Montana.....	1,937	281	172	109	52.4	464	23	9	14	4.3	21	2
Idaho.....	1,230	300	176	124	60.4	647	39	26	13	7.9	33	6
Wyoming.....	1,233	272	218	54	110.7	481	29	17	12	11.8	18	9
Colorado.....	5,343	865	539	326	78.1	718	81	44	37	7.3	65	16
New Mexico.....	1,279	228	139	89	43.3	75	5	2	3	—	5	—
Arizona.....	1,107	334	215	119	66.2	—	—	—	—	—	—	—
Utah.....	1,269	276	164	112	49.7	862	91	46	45	16.4	80	11
Nevada.....	381	88	57	31	72.8	—	—	—	—	—	—	—
Pacific.....	44,391	11,372	6,574	4,798	112.5	8,022	1,058	565	493	10.5	896	80
Washington.....	7,839	1,674	942	732	93.1	1,493	30	17	13	1.7	25	3
Oregon.....	5,534	1,100	4,747	4,353	101.7	1,136	115	67	48	10.6	115	—
California.....	30,948	8,598	4,885	3,713	118.9	5,393	913	481	432	12.6	756	77

¹ Based on estimated de facto total population.
² 1 State institution in Georgia, Indiana, Tennessee, Oklahoma, and Washington, and 3 State institutions in Pennsylvania not reporting.
³ Includes 899 persons neither defective nor epileptic.
⁴ Includes Morningside Hospital in which the Federal Government maintains the mentally diseased of Alaska.
Source: Department of Commerce, Bureau of Census; annual report, Patients in Mental Institutions.

No. 91.—FIRST ADMISSIONS TO HOSPITALS FOR MENTAL DISEASE, BY MENTAL DISORDER, BY SEX: 1940 AND 1941

MENTAL DISORDER	NUMBER				PERCENT DISTRIBUTION				Admitted to State hospitals, 1941
	1940, total	1941			1940, total	1941			
		Total	Male	Female		Total	Male	Female	
Grand total	105,989	113,181	64,505	48,676	100.0	100.0	100.0	100.0	84,201
Total with psychosis	90,940	97,288	52,339	44,949	85.8	86.0	81.1	92.3	74,484
General paresis	7,196	7,501	5,483	2,018	6.8	6.6	8.5	4.1	6,327
Other forms of syphilis of the C. N. S.	1,235	1,262	916	346	1.2	1.1	1.4	.7	987
With epidemic encephalitis	215	324	216	108	.2	.3	.3	.2	260
With other infectious diseases	423	415	231	184	.4	.4	.4	.4	317
Alcoholic	4,845	5,319	4,428	891	4.6	4.7	6.9	1.8	3,791
Due to drugs and other exogenous poisons	539	688	386	302	.5	.6	.6	.6	417
Traumatic	599	573	489	84	.6	.5	.8	.2	426
With cerebral arteriosclerosis	12,319	13,441	7,791	5,650	11.6	11.9	12.1	11.6	11,520
With other disturbances of circulation	724	882	453	429	.7	.8	.7	.9	666
With convulsive disorders	1,743	1,791	1,003	788	1.6	1.6	1.6	1.6	1,556
Senile	8,707	9,781	4,817	4,964	8.2	8.6	7.5	10.2	7,722
Involuntary psychoses	4,556	4,707	1,211	3,496	4.3	4.2	1.9	7.2	3,273
Due to other metabolic, etc., diseases	1,136	1,204	514	690	1.1	1.1	.8	1.4	918
Due to new growth	215	218	133	85	.2	.2	.2	.2	167
With organic changes of the nervous system	921	1,338	852	486	.9	1.2	1.3	1.0	1,100
Psychoneuroses	4,423	4,606	1,900	2,706	4.2	4.1	2.9	5.6	2,735
Manic-depressive	10,433	10,551	4,072	6,479	9.8	9.3	6.3	13.3	7,101
Dementia praecox (schizophrenia)	20,457	22,155	11,593	10,562	19.3	19.6	18.0	21.7	17,657
Paranoia and paranoid conditions	1,718	1,923	938	985	1.6	1.7	1.5	2.0	1,293
With psychopathic personality	1,074	1,090	728	362	1.0	1.0	1.1	.7	749
With mental deficiency	2,583	2,899	1,554	1,345	2.4	2.6	2.4	2.8	2,504
Other, undiagnosed, and unknown	4,879	4,620	2,631	1,989	4.6	4.1	4.1	4.1	2,998
Total without psychosis	15,049	15,893	12,166	3,727	14.2	14.0	18.9	7.7	9,717
Epilepsy	465	510	323	187	.4	.5	.5	.4	354
Mental deficiency	1,623	1,647	1,036	611	1.5	1.5	1.6	1.3	1,413
Alcoholism	7,142	6,943	5,980	963	6.7	6.1	9.3	2.0	4,142
Drug addiction	842	703	367	336	.8	.6	.6	.7	842
Personality disorders due to epidemic encephalitis	109	84	53	31	.1	.1	.1	.1	48
Psychopathic personality	1,129	1,082	799	283	1.1	1.0	1.2	.6	745
Primary behavior disorders	393	472	304	168	.4	.4	.5	.3	284
Other, unclassified, and unknown	3,346	4,452	3,304	1,148	3.2	3.9	5.1	2.4	2,389

No. 92.—FIRST ADMISSIONS TO STATE HOSPITALS FOR MENTAL DISEASE—PATIENTS WITH PSYCHOSIS ONLY, BY SEX AND AGE: 1940 AND 1941

AGE	1940			1941		
	Total	Male	Female	Total	Male	Female
Total	69,511	38,061	31,450	74,484	40,436	34,048
Under 15 years	335	196	139	305	158	147
15 to 19	2,903	1,712	1,191	2,972	1,683	1,289
20 to 24	5,144	2,927	2,217	5,587	3,190	2,397
25 to 29	6,334	3,376	2,958	6,639	3,599	3,040
30 to 34	6,427	3,449	2,978	6,756	3,532	3,224
35 to 39	6,752	3,714	3,038	7,241	3,940	3,301
40 to 44	5,805	3,009	2,796	6,292	3,400	2,892
45 to 49	5,478	2,678	2,800	5,862	2,811	3,051
50 to 54	5,569	2,930	2,639	5,632	2,894	2,738
55 to 59	4,935	2,809	2,126	5,307	2,958	2,349
60 to 64	4,559	2,623	1,936	4,549	2,587	1,962
65 to 69	4,416	2,548	1,868	4,917	2,784	2,133
70 and over	10,487	5,859	4,628	11,858	6,526	5,332
Age unknown	367	231	136	567	374	193

Source of tables 91 and 92: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

No. 93.—PATIENTS WITH PSYCHOSIS IN STATE HOSPITALS FOR MENTAL DISEASE—DISCHARGES AND DEATHS, BY PSYCHOSIS: 1940 AND 1941

PSYCHOSIS	1940				1941			
	Discharges			Deaths in hospitals	Discharges			Deaths in hospitals
	Total ¹	Recovered	Improved		Total ¹	Recovered	Improved	
Total	46,760	15,236	25,838	30,669	49,994	16,045	27,823	32,648
General paresis.....	2,611	311	1,989	2,986	2,840	402	2,132	3,152
Other forms of syphilis of the C. N. S.....	591	136	396	489	580	150	372	555
With epidemic encephalitis.....	148	24	93	115	152	28	91	103
With other infectious diseases.....	289	148	121	129	182	92	81	208
Alcoholic.....	3,646	2,119	1,327	519	3,973	2,318	1,459	569
Due to drugs and other exogenous poisons.....	313	206	95	31	309	184	112	43
Traumatic.....	436	111	262	138	325	92	202	137
With cerebral arteriosclerosis.....	2,590	422	1,778	7,807	2,993	522	1,977	8,537
With other disturbances of circulation.....	201	55	120	362	224	63	136	441
With convulsive disorders.....	1,019	162	647	854	1,133	166	735	868
Senile.....	971	86	602	5,878	1,068	79	678	6,342
Involitional psychoses.....	2,067	760	1,113	720	2,314	880	1,225	744
Due to other metabolic, etc., diseases.....	649	290	304	451	557	243	273	506
Due to new growth.....	30	6	18	109	42	8	14	121
With organic changes of the nervous system.....	306	48	178	459	346	44	220	524
Psychoneuroses.....	2,756	838	1,580	148	3,050	972	1,773	144
Manic-depressive.....	10,355	5,634	4,116	2,213	10,329	5,466	4,175	2,188
Dementia praecox (schizophrenia).....	12,748	2,459	8,533	5,084	14,430	2,944	9,462	5,240
Paranoia and paranoid conditions.....	966	146	664	454	899	150	626	485
With psychopathic personality.....	1,037	589	372	72	1,038	537	400	96
With mental deficiency.....	1,655	457	949	813	1,682	476	955	894
Other, undiagnosed, and unknown.....	1,376	229	581	838	1,528	229	755	751

¹ Includes those discharged as unimproved or with condition not reported. Includes 626 patients on furlough in Alabama for 1940.

No. 94.—FIRST ADMISSIONS TO INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY SEX, MENTAL STATUS, AND TYPE OF EPILEPSY: 1941

STATUS AND TYPE	Total	STATE INSTITUTIONS			OTHER INSTITUTIONS		
		Total	Male	Female	Total	Male	Female
Total	12,315	11,067	6,155	4,912	1,243	631	617
Defective, total	9,695	9,094	4,996	4,038	661	353	308
Idiot.....	1,356	1,258	727	531	98	47	51
Imbecile.....	2,860	2,682	1,471	1,211	178	97	81
Moron.....	4,036	3,816	2,099	1,717	220	115	105
Not reported.....	1,443	1,278	699	579	165	94	71
Epileptic, total	1,721	1,614	874	740	107	43	64
Symptomatic.....	425	404	236	168	21	3	18
Idiopathic.....	989	963	548	415	26	12	14
Not reported.....	307	247	90	157	60	28	32
Neither defective nor epileptic	899	419	285	184	480	235	245

Source of tables 93 and 94: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

No. 95.—MARRIAGES, DIVORCES, AND ANNULMENTS: 1887 TO 1943

YEAR	MARRIAGES ¹		DIVORCES ¹		Number of annulments ²	YEAR	MARRIAGES ¹		DIVORCES ¹		Number of annulments ²
	Number	Per 1,000 population ³	Number	Per 1,000 population ³			Number	Per 1,000 population ³	Number	Per 1,000 population ³	
1887	482,680	8.7	27,919	0.5		1917	1,144,200	11.2	121,564	1.2	
1888	504,373	8.8	28,669	.5		1918	1,000,109	9.7	116,254	1.1	
1889	530,937	9.1	31,735	.5		1919	1,150,186	11.0	141,527	1.3	
1890	542,307	9.0	33,461	.5		1920	1,274,476	12.0	170,505	1.6	
1891	562,004	9.2	35,540	.6		1921	1,163,863	10.8	159,580	1.5	
1892	577,335	9.1	36,579	.6		1922	1,134,151	10.3	148,815	1.4	
1893	578,457	9.0	37,468	.6		1923	1,229,784	11.0	165,096	1.5	
1894	565,798	8.6	37,568	.6		1924	1,184,574	10.5	170,952	1.5	
1895	598,633	8.9	40,387	.6		1925	1,188,334	10.3	175,449	1.5	
1896	613,719	9.0	42,937	.6		1926	1,202,574	10.3	180,853	1.6	3,825
1897	622,112	8.9	44,699	.6		1927	1,201,053	10.2	192,037	1.6	4,255
1898	625,253	8.8	47,849	.7		1928	1,182,497	9.9	195,939	1.6	4,237
1899	650,585	9.0	51,437	.7		1929	1,232,559	10.1	201,468	1.7	4,408
1900	685,101	9.3	55,751	.7		1930	1,126,856	9.1	191,591	1.6	4,370
1901	716,287	9.6	60,984	.8		1931	1,060,914	8.6	183,664	1.5	4,339
1902	746,364	9.8	61,480	.8		1932	981,903	7.9	160,338	1.3	3,903
1903	785,926	10.1	64,925	.8		1933	1,098,000	8.7	165,000	1.3	
1904	780,856	9.9	66,199	.8		1934	1,302,000	10.3	204,000	1.6	
1905	804,016	10.0	67,976	.8		1935	1,327,000	10.4	218,000	1.7	
1906	853,079	10.5	72,062	.9		1936	1,369,000	10.7	236,000	1.8	
1907	936,936	10.7	76,571	.9		1937	1,438,000	11.2	249,000	1.9	(⁹)
1908	857,461	9.6	76,852	.9		1938	1,319,000	10.2	244,000	1.9	(⁹)
1909	897,354	9.9	79,671	.9		1939	1,375,000	10.5	251,000	1.9	(⁹)
1910	948,166	10.3	83,045	.9		1940	1,565,000	11.9	264,000	2.0	(⁹)
1911	955,287	10.2	89,219	1.0		1941	1,679,000	12.6	(⁹)		(⁹)
1912	1,004,602	10.6	94,318	1.0		1942	1,800,000	13.5	(⁹)		(⁹)
1913	1,021,398	10.6	91,307	.9		1943	1,725,000	12.9	(⁹)		(⁹)
1914	1,025,092	10.5	100,584	1.0							
1915	1,007,595	10.1	104,298	1.0							
1916	1,075,775	10.7	114,000	1.1							

¹ For years prior to 1907, exclusive of data for counties for which returns were lacking or incomplete.

² Statistics for annulments were collected for the first time in 1926.

³ Based on estimates of midyear population except for 1940, which is based on enumerated population.

See also note 1.

⁴ Estimated.

⁵ Including estimates for 106 counties which failed to make returns.

⁶ Including estimates for 95 counties which failed to make returns.

⁷ Estimates by Samuel A. Stouffer and Lyle M. Spencer, published in the American Journal of Sociology, January 1939, pp. 551-554.

⁸ Included with divorces.

⁹ Not available.

¹⁰ Estimate by Metropolitan Life Insurance Co.; published in December Statistical Bulletin.

Source: Department of Commerce, Bureau of the Census; annual reports on Marriage and Divorce, 1931 and 1932, except as noted; Vital Statistics—Special Reports, Vol. 9, No. 60; Vol. 15, Nos. 13 and 18. 1941 figures published in the Registrar, Vol. 7, No. 7.

MARRIAGES AND DIVORCES

No. 96.—MARRIAGES AND DIVORCES—ESTIMATED NUMBER AND RATE PER 1,000 POPULATION, BY STATES: 1938, 1939, AND 1940

DIVISION AND STATE	MARRIAGES						DIVORCES ¹					
	Number			Per 1,000 population ²			Number			Per 1,000 population ²		
	1938	1939	1940	1938	1939	1940	1938	1939	1940	1938	1939	1940
United States	1,318,000	1,375,000	1,565,000	10.2	10.5	11.9	244,000	251,000	264,000	1.9	1.9	2.0
New England	65,617	76,571	89,526	7.8	9.0	10.6	9,841	9,535	9,715	1.2	1.1	1.2
Maine.....	7,818	9,062	10,202	9.4	10.8	12.0	1,512	1,454	1,549	1.8	1.7	1.8
N. Hampshire.....	7,377	5,065	6,036	15.3	10.4	12.3	787	831	726	1.6	1.7	1.5
Vermont.....	3,350	4,369	4,906	9.4	12.2	13.7	470	458	428	1.3	1.3	1.2
Massachusetts.....	31,904	38,784	44,836	7.2	8.8	10.4	4,710	4,544	4,616	1.1	1.0	1.1
Rhode Island.....	4,916	5,509	6,172	7.1	7.9	8.7	652	620	653	.9	.9	.9
Connecticut.....	10,252	13,782	17,374	6.1	8.2	10.2	1,730	1,628	1,743	1.0	1.0	1.0
Middle Atlantic	210,683	228,425	251,713	7.7	8.1	9.1	22,715	20,838	24,300	.8	.8	.9
New York.....	107,977	104,820	132,501	8.0	7.8	9.8	10,000	9,500	11,300	.7	.7	.8
New Jersey.....	31,006	31,895	41,059	7.6	7.7	9.9	4,115	3,036	3,200	1.0	.7	.8
Pennsylvania.....	71,680	86,710	78,158	7.2	8.8	7.9	8,600	8,300	9,800	.9	.8	1.0
E. N. Central	204,013	228,525	255,002	7.8	8.6	9.6	49,607	52,578	53,853	1.9	2.0	2.0
Ohio.....	55,576	62,624	83,781	8.1	9.1	12.1	14,693	15,316	17,100	2.1	2.2	2.5
Indiana.....	49,600	55,300	37,400	14.6	16.2	10.9	9,200	9,600	8,400	2.7	2.8	2.5
Illinois.....	48,000	51,600	64,100	6.1	6.6	8.1	11,500	12,400	12,700	1.5	1.6	1.6
Michigan.....	30,105	37,725	46,342	6.0	7.3	8.8	10,646	11,589	12,054	2.1	2.2	2.3
Wisconsin.....	20,732	21,276	23,379	6.7	6.8	7.5	3,568	3,673	3,599	1.2	1.2	1.1
W. N. Central	154,075	165,088	193,428	11.5	12.3	14.3	25,763	26,983	26,912	1.9	2.0	2.0
Minnesota.....	23,130	24,488	27,430	8.5	8.9	9.8	3,159	3,324	2,964	1.2	1.2	1.1
Iowa.....	31,964	36,862	48,350	12.9	14.7	19.0	4,562	4,709	4,793	1.8	1.9	1.9
Missouri.....	54,800	60,600	71,800	14.6	16.1	19.0	10,900	11,600	12,000	2.9	3.1	3.2
North Dakota.....	4,669	4,220	4,400	7.3	6.6	6.9	500	500	500	.8	.8	.8
South Dakota.....	8,523	6,421	4,138	13.1	10.0	6.4	810	751	793	1.2	1.2	1.2
Nebraska.....	11,610	12,866	15,977	8.8	9.8	12.1	1,942	2,026	2,085	1.5	1.5	1.6
Kansas.....	19,379	19,631	21,333	10.5	10.8	11.8	3,890	4,073	3,777	2.1	2.2	2.1
S. Atlantic	218,015	208,777	240,478	12.5	11.8	13.5	27,567	26,053	32,630	1.6	1.6	1.8
Delaware.....	1,586	2,233	4,825	6.2	8.5	18.1	274	284	207	1.1	1.1	.8
Maryland.....	48,193	25,096	39,305	27.3	14.0	21.6	2,432	2,644	3,227	1.4	1.5	1.8
Dist. of Col.....	4,618	5,680	7,727	7.2	8.6	11.7	1,155	716	1,347	1.8	1.1	2.0
Virginia.....	34,177	52,719	52,680	12.7	19.6	19.7	4,347	4,695	5,299	1.6	1.7	2.0
West Virginia.....	15,643	9,983	8,032	8.4	5.3	4.2	2,708	2,697	2,964	1.5	1.4	1.6
N. Carolina.....	24,400	14,500	13,300	7.0	4.1	3.7	3,500	3,400	3,900	1.0	1.0	1.1
S. Carolina.....	29,300	35,200	43,400	15.6	18.6	22.8	(³)	(³)	(³)	(⁴)	(⁴)	(⁴)
Georgia.....	34,700	35,500	38,500	11.1	11.3	12.3	4,700	4,900	4,500	1.5	1.6	1.4
Florida.....	25,398	27,866	32,709	14.3	15.2	17.2	8,451	9,717	11,186	4.8	5.3	5.9
E. S. Central	135,830	145,577	175,098	12.9	13.6	16.2	17,250	18,220	19,307	1.6	1.7	1.8
Kentucky.....	49,996	56,500	76,500	18.0	20.1	26.8	5,500	5,500	6,000	2.0	2.0	2.1
Tennessee.....	24,000	25,700	30,700	8.5	8.9	10.5	5,100	5,500	5,600	1.8	1.9	1.9
Alabama.....	30,339	31,421	34,010	10.8	11.1	12.0	3,729	4,183	4,444	1.3	1.5	1.6
Mississippi.....	31,495	31,956	34,088	14.7	14.7	15.6	2,921	3,037	3,263	1.4	1.4	1.5
W. S. Central	169,139	164,114	178,049	13.2	12.6	13.6	43,180	44,121	45,831	3.4	3.4	3.5
Arkansas.....	39,941	30,440	30,743	20.6	15.6	15.8	4,760	5,221	5,331	2.5	2.7	2.7
Louisiana.....	24,138	25,327	27,487	10.5	10.8	11.6	2,800	2,800	3,200	1.2	1.2	1.4
Oklahoma.....	30,000	31,547	33,319	12.9	13.5	14.3	10,300	10,000	9,800	4.4	4.3	4.2
Texas.....	75,000	76,800	86,500	12.0	12.1	13.5	25,300	26,100	27,500	4.0	4.1	4.3
Mountain	70,217	80,161	111,022	17.4	19.6	26.8	15,258	16,011	16,968	3.8	3.9	4.1
Montana.....	7,000	7,500	8,700	12.8	13.6	15.6	1,600	1,600	1,700	2.9	2.9	3.0
Idaho.....	5,656	6,313	8,892	11.2	12.2	16.9	1,548	1,534	1,664	3.1	3.0	3.2
Wyoming.....	2,100	2,422	2,935	8.6	9.8	11.7	900	1,000	1,000	3.7	4.0	4.0
Colorado.....	13,012	11,942	7,407	11.9	10.7	6.6	2,800	2,900	2,800	2.6	2.6	2.5
New Mexico.....	8,559	9,125	12,170	16.7	17.4	22.9	1,000	1,200	1,200	1.9	2.3	2.3
Arizona.....	12,435	14,585	23,643	25.6	29.6	47.4	1,655	1,738	1,913	3.4	3.5	3.8
Utah.....	7,300	7,488	8,245	13.7	13.8	15.0	1,300	1,300	1,500	2.4	2.4	2.7
Nevada.....	14,155	20,786	39,030	134.2	193.3	354.0	4,455	4,739	5,189	42.2	44.1	47.1
Pacific	91,574	82,825	70,694	9.8	8.7	7.3	32,862	33,570	34,019	3.5	3.5	3.5
Washington.....	23,000	20,000	19,800	13.7	11.7	11.4	6,000	6,300	6,400	3.6	3.7	3.7
Oregon.....	6,724	4,932	5,825	6.3	4.6	5.3	3,162	3,470	3,419	3.0	3.2	3.1
California.....	61,850	57,893	45,069	9.3	8.5	6.5	23,700	23,800	24,200	3.6	3.5	3.5

¹ Includes annulments.
² Based on estimated population as of July 1, 1938 and 1939; 1940 based on enumerated population as of Apr. 1.
³ Less than 100. ⁴ Less than one-tenth of 1.
Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 15, Nos. 13 and 18.

3. CRIME AND CRIMINALS

[Data in tables 97, 102-106 relate to continental United States; others include data for Territories and possessions]

No. 97.—CRIME RATES—OFFENSES KNOWN TO THE POLICE IN URBAN COMMUNITIES, BY CLASS, BY STATES: 1942

[Data are based on monthly crime reports received from 2,119 urban communities representing a combined population of 65,322,511, except for burglary and larceny which are based on reports from 2,117 urban communities with a total population of 55,936,182]

DIVISION AND STATE	Murder, nonnegligent manslaughter	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny— theft	Auto theft
RATE PER 100,000 POPULATION						
United States	5.54	47.1	52.1	294.8	908.0	187.6
New England	1.96	11.8	9.0	298.4	582.6	152.5
Maine	2.10	15.4	4.2	265.1	826.5	183.2
New Hampshire	1.04	4.9	6.9	103.5	390.6	42.3
Vermont	1.00	2.1	1.0	88.5	582.9	60.4
Massachusetts	1.96	13.0	7.2	215.5	451.0	158.7
Rhode Island	2.21	9.9	13.1	233.1	556.1	132.2
Connecticut	2.97	10.7	15.0	303.3	923.1	170.6
Middle Atlantic	2.84	29.8	31.2	194.3	467.5	122.3
New York	2.84	14.3	28.0	137.1	490.8	113.4
New Jersey	2.84	26.6	48.0	235.3	551.1	143.4
Pennsylvania	3.36	37.6	30.3	223.3	387.6	131.0
East North Central	4.23	71.7	38.4	282.0	837.1	130.4
Ohio	5.11	53.8	25.0	278.1	923.8	131.0
Indiana	3.91	67.5	57.4	397.7	1,060.8	205.0
Illinois	4.86	106.2	37.5	268.0	532.2	85.7
Michigan	3.62	69.6	63.2	304.8	1,163.6	170.1
Wisconsin	1.11	7.4	5.7	172.7	750.6	99.9
West North Central	3.92	22.9	29.8	212.9	735.1	117.9
Minnesota	1.12	15.8	8.0	197.1	651.7	102.3
Iowa	1.28	11.7	6.4	176.8	733.6	131.7
Missouri	6.25	36.9	71.8	230.3	892.4	104.2
North Dakota	1.28	15.6	2.5	180.0	773.5	109.3
South Dakota	6.25	14.7	2.4	201.2	1,028.8	120.6
Nebraska	3.76	13.6	18.6	180.1	701.7	163.8
Kansas	4.12	27.5	20.2	280.0	913.1	129.1
South Atlantic ¹	15.54	69.8	178.9	381.7	1,281.6	281.1
Delaware	6.86	75.5	45.0	376.7	1,393.8	219.6
Maryland	11.76	51.9	109.9	210.7	777.8	315.8
Virginia	19.93	105.6	229.8	421.7	1,521.2	280.5
West Virginia	7.59	55.9	118.4	349.8	793.2	121.7
North Carolina	16.93	46.8	486.6	390.7	1,190.8	162.1
South Carolina	17.80	49.0	174.2	346.2	1,377.4	182.9
Georgia	23.12	76.6	141.1	444.8	1,672.5	251.4
Florida	15.43	67.2	94.2	553.6	1,418.2	157.4
East South Central	19.76	81.4	147.8	414.8	1,082.9	211.3
Kentucky	16.14	111.1	151.9	456.4	1,215.4	277.6
Tennessee	19.77	81.1	135.7	367.3	900.0	185.8
Alabama	24.59	63.9	164.6	472.0	1,061.2	208.3
Mississippi	17.45	50.4	138.8	337.0	1,229.7	139.6
West South Central	12.82	45.8	97.5	352.1	1,287.1	185.5
Arkansas	18.73	105.0	95.4	395.6	1,425.4	197.8
Louisiana	13.52	38.0	114.7	135.9	631.4	207.9
Oklahoma	5.70	41.9	56.2	391.4	1,201.4	155.7
Texas	14.13	43.3	104.2	416.9	1,511.2	185.0
Mountain	3.79	59.8	27.3	424.0	1,485.2	225.3
Montana	2.36	53.2	18.3	240.4	1,065.5	191.9
Idaho .....	.63	21.3	6.9	284.1	974.0	160.6
Wyoming	11.60	46.4	30.5	243.6	1,876.4	176.9
Colorado	3.35	55.5	21.4	457.0	1,307.0	188.0
New Mexico	6.68	31.2	71.3	281.8	1,852.2	235.0
Arizona	6.19	119.1	81.2	620.2	2,199.2	260.2
Utah	2.88	50.1	5.8	509.6	1,541.8	257.2
Nevada	3.49	157.8	39.4	503.8	2,312.9	618.6
Pacific	3.98	74.4	35.3	427.0	1,430.1	368.5
Washington	2.52	45.0	16.7	458.9	1,323.1	354.2
Oregon	3.49	79.5	21.4	454.9	1,470.3	284.1
California	4.31	79.5	40.2	418.2	1,446.3	379.6

¹ Includes District of Columbia.

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and Its Possessions.

No. 98.—ARRESTS BY AGE GROUPS: 1942

[Data are from arrest records, evidenced by fingerprint cards received at the F. B. I. during year, and are limited to instances of arrests for violations of State laws and municipal ordinances. Fingerprint cards representing arrests for violations of Federal laws or representing commitments to any type of penal institution are excluded. Data do not represent all persons arrested, as fingerprint cards are not forwarded to Washington for every individual taken into custody. Numbers of arrest records in lower age groups are probably incomplete because of practice of some jurisdictions not to fingerprint youthful offenders]

OFFENSE CHARGED	Total all ages	AGE																	Not known
		Under 15	15	16	17	18	19	20	21	22	23	24	25-29	30-34	35-39	40-44	45-49	50 and over	
Total	585,988	4,714	4,208	10,735	18,267	26,371	25,738	22,455	22,465	19,996	17,880	17,325	82,175	76,547	71,246	57,870	42,970	64,326	702
Criminal homicide.....	5,806	14	16	66	104	211	223	249	248	213	221	238	981	881	727	508	367	535	4
Robbery.....	11,793	57	70	324	588	1,029	1,104	915	866	694	560	527	2,106	1,249	839	466	210	182	7
Assault.....	38,056	59	74	354	705	1,241	1,387	1,497	1,629	1,418	1,414	1,386	6,913	5,924	4,821	3,374	2,480	3,337	43
Burglary—breaking or entering.....	24,930	1,050	769	1,904	2,448	2,607	2,127	1,558	1,325	993	911	736	2,912	1,976	1,461	952	530	645	26
Larceny— theft.....	51,315	1,172	876	2,094	3,243	4,042	3,526	2,812	2,414	2,093	1,707	1,581	6,757	5,354	4,466	3,573	2,465	3,079	61
Auto theft.....	12,093	274	429	1,026	1,400	1,646	1,303	987	788	617	448	395	1,256	692	394	222	116	91	9
Embezzlement and fraud.....	11,018	12	26	73	137	270	310	318	330	361	340	355	1,777	1,705	1,526	1,307	951	1,211	9
Stolen property; buying, receiving, etc.....	3,104	22	7	54	90	137	149	121	123	105	94	96	434	454	364	308	234	311	1
Arson.....	645	8	10	18	20	27	38	32	27	25	22	15	87	70	64	53	45	83	1
Forgery and counterfeiting.....	5,157	28	30	89	186	205	268	233	212	202	194	202	809	691	646	458	310	391	3
Rape.....	6,081	22	29	153	279	448	492	400	387	402	266	235	972	689	473	275	199	354	6
Prostitution and commercialized vice.....	9,031	8	14	52	122	245	325	327	459	628	544	470	1,960	1,319	1,068	626	377	467	20
Other sex offenses.....	11,832	34	42	143	287	491	506	547	545	551	480	440	1,937	1,549	1,302	957	681	1,328	12
Narcotic drug laws.....	1,123	2	5	8	26	17	17	28	34	26	30	177	180	170	163	129	110	110	1
Weapons; carrying, possessing, etc.....	6,242	23	19	118	201	322	358	322	300	275	239	212	1,049	837	652	479	354	473	9
Offenses against family and children.....	8,991	5	1	9	26	72	177	226	285	289	331	341	1,887	1,751	1,488	945	580	569	9
Liquor laws.....	8,463	6	10	52	94	210	201	206	235	250	214	255	1,231	1,200	1,254	1,073	789	1,150	33
Driving while intoxicated.....	29,197	7	5	38	110	309	482	552	637	587	660	761	4,427	5,179	4,908	3,930	2,908	3,667	30
Road and driving laws.....	6,815	6	11	61	162	421	472	428	414	325	316	272	1,230	954	632	463	298	344	6
Parking violations.....	52				1				3	1	1	3	6	11	11	8	2	5	
Other traffic and motor vehicle laws.....	8,061	9	14	106	267	496	559	510	493	404	380	332	1,368	1,013	776	520	353	451	10
Disorderly conduct.....	38,103	85	117	419	1,020	1,763	1,894	1,690	1,757	1,546	1,388	1,305	5,786	4,963	4,337	3,413	2,510	4,043	67
Drunkenness.....	145,946	32	60	238	774	1,816	2,316	2,338	2,810	2,553	2,475	2,588	16,286	20,608	23,595	22,093	17,473	27,738	153
Vagrancy.....	41,127	102	146	659	1,545	2,577	2,307	1,764	1,931	1,656	1,422	1,249	5,069	4,584	4,470	3,576	2,726	5,291	53
Gambling.....	13,398	8	11	66	123	250	274	281	338	292	331	362	2,099	2,186	2,075	1,698	1,314	1,671	19
Suspicion.....	51,371	650	579	1,260	2,614	3,294	2,918	2,478	2,317	2,080	1,746	1,753	7,617	6,377	5,305	3,895	2,658	3,762	68
Not stated.....	2,700	9	10	38	88	143	134	120	99	91	69	86	391	368	333	232	180	304	5
All other offenses.....	33,538	1,010	831	1,316	1,626	2,072	1,871	1,527	1,465	1,311	1,081	1,100	4,651	3,783	3,089	2,303	1,731	2,734	37

ARRESTS BY AGE

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and its Possessions.

NO. 99.—CRIMINAL PROCEEDINGS COMMENCED IN THE UNITED STATES DISTRICT COURTS, BY NATURE OF OFFENSE, DURING FISCAL YEARS ENDED JUNE 30: 1942 AND 1943

NATURE OF PROCEEDING AND OFFENSE	1942		1943	
	Cases	Defendants	Cases	Defendants
Total	33,294	45,292	36,588	43,783
Nature of proceeding:				
Indictment.....	26,814	37,642	26,266	32,490
Information.....	6,388	7,544	10,185	11,139
All other proceedings.....	92	106	137	154
Offense:				
Assault, burglary, robbery.....	1,355	1,290	1,279	1,237
Larceny and theft.....	6,009	7,777	5,623	6,884
Forgery and counterfeiting.....	1,245	1,333	893	911
Mann Act (white slave traffic).....	451	526	547	622
Other sex offenses.....	182	184	700	710
Narcotic violations.....	1,991	2,397	1,648	1,863
Liquor violations.....	10,874	17,414	5,540	8,213
War offenses:				
Rationing, priority, and price control violations.....	(1)	(1)	2,311	2,836
Selective Service Act.....	3,384	3,360	7,934	7,893
Other war offenses.....	1,007	1,105	1,378	1,485
Auto use stamp.....	(2)	(2)	1,786	1,790
Food and Drug Act.....	373	485	401	504
Immigration Act.....	2,178	2,187	2,719	2,690
Juvenile Delinquency Act.....	972	1,198	1,110	1,310
Migratory Bird Act.....	620	742	443	433
All other offenses.....	2,653	5,294	2,276	4,352

¹ Not tabulated separately.

² No violations reported.

Source: Administrative Office of the U. S. Courts, Annual Report of the Director.

NO. 100.—SENTENCED FEDERAL PRISONERS RECEIVED AND DISCHARGED, AND POPULATIONS, BY CLASS OF INSTITUTION, FISCAL YEAR ENDED JUNE 30, 1943

MOVEMENT OF PRISON POPULATION	ALL INSTITUTIONS			FEDERAL INSTITUTIONS				NON-FEDERAL INSTITUTIONS (STATE, COUNTY, ETC.)	
				Administered by Bureau of Prisons		Public Health Service Hospitals ¹			
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Population, beginning of year	20,259	19,607	652	17,191	481	1,190	34	1,228	137
Grand total received	20,095	19,034	1,061	14,316	595	758	79	3,960	387
Received, except transfers.....	17,794	16,740	1,054	12,212	592	568	75	3,960	387
From courts.....	16,630	15,615	1,015	11,448	576	470	73	3,697	366
Parole violators returned.....	220	215	5	180	3	3		32	2
Conditional-release violators returned.....	711	690	21	480	10	78		132	11
Escaped prisoners returned.....	157	146	11	97	3	13	2	36	6
Other.....	76	74	2	7		4		63	2
Transferred from other institutions ²	2,301	2,294	7	2,104	3	190	4		
Grand total discharged	22,638	21,740	898	16,611	464	1,000	30	4,129	404
Discharged, except transfers.....	20,292	19,403	889	14,450	458	836	27	4,117	404
Sentence expired.....	8,483	8,022	461	4,583	120	165	6	3,274	335
Conditionally-released.....	6,666	6,410	256	5,792	236	576	14	42	6
Paroled:									
Regular.....	3,683	3,584	99	3,457	93	66	3	61	3
Executive Order 8641 ³	266	266		264				2	
Died.....	72	71	1	60	1	8		3	
Escaped.....	74	69	5	47	3	12	2	10	
Ran away ⁴	99	93	6	42				51	6
Other.....	949	888	61	205	5	9	2	674	54
Transferred to other institutions ²	2,346	2,337	9	2,161	6	164	3	12	
Population, end of year	17,718	16,901	815	14,896	612	948	83	1,057	120

¹ For narcotic addicts, except that a Public Health Service hospital for the mentally ill (St. Elizabeths) is used for a few sentenced Federal prisoners.

² Transfers of prisoners confined in territorial, county, and city institutions are not tabulated except when an institution of another class is involved.

³ 221 of the 266 Selective Service Act violators paroled under the provisions of Executive Order 8641 were released for military service, 33 to Civilian Public Service Camps, and 12 for other special service of national importance.

⁴ "Runaway" is used instead of "escape" in connection with offenders committed to juvenile institutions or to public or private social agencies.

Source: Department of Justice, Bureau of Prisons; Federal Prisons, 1943.

No. 101.—SENTENCED FEDERAL PRISONERS RECEIVED FROM THE COURTS BY OFFENSE, FISCAL YEARS ENDED JUNE 30, 1932 TO 1943

OFFENSE	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Total	52, 834	42, 786	17, 863	23, 489	24, 502	24, 202	23, 597	24, 750	23, 008	21, 706	20, 027	16, 630
Counterfeiting and forgery.....	911	1, 292	1, 584	1, 769	1, 523	1, 422	1, 596	1, 788	1, 487	1, 166	738	436
Embezzlement and fraud.....	(¹)	(¹)	(¹)	153	206	223	327	352	292	347	324	280
Immigration laws violations.....	5, 812	4, 083	2, 139	2, 509	2, 520	2, 802	2, 844	2, 541	2, 270	1, 695	1, 428	1, 466
Juvenile delinquency ²									216	428	478	488
Kidnapping ³				38	30	44	41	32	37	31	25	42
Liquor-law violations.....	36, 575	29, 962	7, 032	12, 036	12, 754	12, 238	10, 520	11, 362	10, 735	10, 123	8, 155	3, 502
National Bank and Federal Reserve Act violations.....	162	162	154	129	106	120	155	167	157	161	110	74
Narcotic drug laws violations.....	2, 115	1, 955	1, 733	2, 115	2, 072	1, 866	2, 332	2, 610	2, 250	1, 596	1, 522	1, 241
National Motor Vehicle Theft Act (Dyer Act) viola- tions.....	1, 730	1, 416	1, 182	1, 252	1, 276	1, 312	1, 563	1, 588	1, 512	1, 498	1, 623	1, 150
National-defense-laws violations: Selective Service Act ⁴										228	1, 049	3, 145
Other ⁵									11	151	751	1, 121
Postal-laws violations.....	1, 232	1, 224	1, 250	1, 210	1, 345	1, 226	1, 403	1, 688	1, 431	1, 360	1, 084	679
Theft from interstate commerce.....	318	296	420	333	282	308	358	354	313	342	178	216
White Slave Traffic Act violations.....	306	254	188	150	220	370	447	396	378	357	359	376
Military-court-martial cases.....	11	10	27	25	47	30	70	32	45	100	261	511
Government reservations, District of Columbia, high seas, territorial cases.....	869	699	493	700	896	1, 033	994	999	1, 021	1, 139	1, 112	933
Other.....	2, 793	1, 413	1, 661	1, 070	1, 225	1, 208	947	841	848	984	830	970

¹ Not tabulated separately.

² Comprises offenses committed by persons 17 years of age or under upon which action was taken under provisions of Federal Juvenile Delinquency Act of 1938. Figure for 1939 not available.

³ Law not in effect prior to fiscal year 1935.

⁴ Not in effect prior to fiscal year 1941.

⁵ In the fiscal year 1943 these offenses comprised 399 commitments for prostitution in military areas (May Act), 269 for wearing military uniform illegally, 199 for O. P. A. regulations violations, 186 for alien registration and curfew-laws violations, and 68 others. Commitments for violations of national-defense laws in effect prior to 1940 not separately tabulated.

Source: Department of Justice, Bureau of Prisons; Federal Prisons, 1943.

PRISONERS BY OFFENSE

No. 102.—MOVEMENT OF POPULATION IN STATE AND FEDERAL PRISONS AND REFORMATORIES, BY SEX: 1940 AND 1941

[Figures in this table do not include reports for State prisons in Georgia and Mississippi]

MOVEMENT OF PRISON POPULATION	1940			1941		
	Total	Male	Female	Total	Male	Female
Prisoners present at beginning of year.....	171,626	165,274	6,352	165,934	160,254	5,680
Admissions during year.....	84,300	79,690	4,610	80,840	76,184	4,656
Received from courts.....	73,456	69,743	3,713	69,598	65,907	3,691
Parole violators returned.....	6,373	6,023	350	6,956	6,551	405
Escaped prisoners returned.....	1,377	1,297	80	1,560	1,501	59
Other admissions.....	3,094	2,627	467	2,726	2,225	501
Transferred from other institutions ²	22,055	21,126	929	19,452	19,155	297
Discharges during year.....	89,965	85,155	4,810	87,652	83,416	4,236
Sentence expired.....	34,630	33,154	1,476	33,934	32,779	1,155
Pardoned.....	225	216	9	145	142	3
Sentence commuted.....	1,564	1,534	30	614	585	29
Paroled.....	31,719	29,587	2,132	33,786	31,830	1,956
Conditionally pardoned.....	2,072	2,012	60	1,561	1,535	26
Other conditional release.....	12,823	12,263	560	11,218	10,684	534
Escaped.....	1,482	1,419	63	1,545	1,489	56
Executed.....	86	86	—	96	95	1
Died.....	1,022	985	37	1,039	1,017	22
Other discharges.....	4,342	3,899	443	3,714	3,260	454
Transferred to other institutions ²	22,431	21,415	1,016	20,799	19,981	818
Prisoners present at end of year.....	165,585	159,520	6,065	157,775	152,196	5,579

¹ Figures differ from those in tables 105 and 106 because of inclusion in this table of data for State institutions in Pennsylvania and county prisoners in Alabama.

² Includes transfers to and from institutions other than penal institutions, formerly classified as "other admissions" and "other discharges."

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

No. 103.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—RECEIVED FROM COURTS, BY SELECTED OFFENSES, WITH RATE PER 100,000 POPULATION: 1932 TO 1941

[Statistics are for all Federal institutions and for State institutions reporting during the entire period]

OFFENSE	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
NUMBER										
Total.....	39,293	38,188	36,548	37,347	33,239	34,411	35,789	34,288	31,571	29,404
Criminal homicide.....	3,480	3,478	3,724	3,532	3,423	3,372	3,131	2,821	2,669	2,893
Robbery.....	7,193	6,960	6,371	5,816	4,637	4,583	5,199	4,744	4,530	3,987
Aggravated assault.....	1,905	2,145	2,226	2,117	2,068	2,543	2,843	2,836	2,611	2,640
Burglary.....	13,973	13,240	11,986	12,408	10,375	10,621	11,232	10,849	10,103	8,662
Larceny.....	9,559	9,213	8,747	9,993	9,571	9,406	9,715	9,336	8,101	7,444
Auto theft.....	2,053	1,899	2,261	2,126	1,929	2,075	1,996	1,947	1,964	2,156
Rape.....	1,130	1,253	1,233	1,355	1,236	1,811	1,673	1,755	1,593	1,622
RATE PER 100,000 OF THE POPULATION ¹										
Total.....	38.7	37.3	35.5	36.0	31.8	32.7	33.3	32.1	29.3	27.1
Criminal homicide.....	3.4	3.4	3.6	3.4	3.3	3.2	3.0	2.6	2.5	2.7
Robbery.....	7.1	6.8	6.2	5.6	4.4	4.4	4.9	4.4	4.2	3.7
Aggravated assault.....	1.9	2.1	2.2	2.0	2.0	2.4	2.7	2.7	2.4	2.4
Burglary.....	13.7	12.9	11.6	11.9	9.9	10.1	10.6	10.1	9.4	8.0
Larceny.....	9.4	9.0	8.5	9.6	9.2	8.9	9.2	8.7	7.5	6.9
Auto theft.....	2.0	1.9	2.2	2.0	1.8	2.0	1.9	1.8	1.8	2.0
Rape.....	1.1	1.2	1.2	1.3	1.2	1.7	1.6	1.6	1.5	1.5

¹ Rates based on estimated population for 1932 to 1939, enumerated population for 1940, and estimated de facto population for 1941, for the States included.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

PRISONERS BY STATES

No. 104.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—
PRESENT JANUARY 1 AND RECEIVED FROM COURTS DURING THE YEAR: 1939,
1940, AND 1941

DIVISION AND STATE	PRESENT JAN. 1			PRISONERS RECEIVED FROM COURTS				
	1939	1940	1941	1939	1940	1941 ¹		
						Total	Male	Female
United States ²	180,285	171,626	165,934	66,024	73,456	69,598	65,907	3,691
Federal prisons ³	17,133	19,730	19,358	12,027	15,109	15,350	14,961	389
State prisons.....	143,152	151,896	146,676	53,997	58,347	54,248	50,946	3,302
New England:								
Maine.....	626	648	608	381	337	292	234	58
New Hampshire.....	269	259	262	95	100	79	79	---
Vermont.....	381	379	343	278	222	237	215	22
Massachusetts.....	3,184	3,144	2,993	997	915	869	540	329
Rhode Island.....	500	411	308	512	393	330	268	62
Connecticut.....	1,174	1,166	1,146	527	541	440	304	136
Middle Atlantic:								
New York.....	12,067	15,409	16,504	3,165	3,633	3,399	3,121	278
New Jersey.....	3,650	3,570	3,662	1,546	1,574	1,386	1,233	153
Pennsylvania.....	6,740	6,939	6,957	2,382	2,358	2,219	2,079	140
East North Central:								
Ohio.....	9,310	8,840	8,758	2,529	2,532	2,154	2,051	103
Indiana.....	4,606	4,462	4,361	1,367	1,362	1,161	1,134	27
Illinois.....	11,790	11,707	11,374	1,630	1,526	1,503	1,379	124
Michigan.....	7,306	7,731	7,656	2,626	2,395	2,242	2,142	100
Wisconsin.....	2,775	2,813	2,671	2,323	4,906	4,995	4,925	70
West North Central:								
Minnesota.....	2,570	2,640	2,589	1,059	887	798	779	19
Iowa.....	2,593	2,644	2,574	765	753	668	615	53
Missouri.....	4,706	4,652	4,208	2,028	1,668	1,494	1,475	19
North Dakota.....	292	318	353	235	263	192	183	9
South Dakota.....	512	439	400	251	243	207	203	4
Nebraska.....	1,183	1,235	1,064	657	483	438	428	10
Kansas.....	2,515	2,494	2,431	908	780	722	637	85
South Atlantic:²								
Delaware.....	491	409	177	147	149	166	156	10
Maryland.....	3,081	2,950	2,933	2,908	2,994	3,174	2,962	212
District of Columbia.....	1,738	1,678	1,597	682	668	717	686	31
Virginia.....	4,412	4,371	4,144	1,880	1,665	1,670	1,587	83
West Virginia.....	2,507	2,642	2,691	1,158	1,019	778	749	29
North Carolina.....	4,134	4,214	4,272	1,332	1,254	1,174	1,084	90
South Carolina.....	1,219	1,299	1,276	728	611	555	498	57
Florida.....	3,578	3,753	3,648	1,365	1,359	1,314	1,240	74
East South Central:²								
Kentucky.....	4,664	4,695	4,537	1,769	1,895	1,676	1,637	39
Tennessee.....	3,061	3,309	3,236	1,442	1,278	1,022	974	48
Alabama.....	(⁴)	7,248	5,585	(⁴)	5,307	4,684	4,133	451
Mississippi.....	2,680	(⁴)	(⁴)	868	(⁴)	(⁴)	(⁴)	(⁴)
West South Central:								
Arkansas.....	1,896	2,058	1,904	881	833	788	692	96
Louisiana.....	3,268	3,176	2,946	1,014	939	926	879	47
Oklahoma.....	3,938	4,058	3,921	2,217	2,021	1,771	1,720	51
Texas.....	6,989	6,831	6,070	3,084	2,663	2,708	2,648	60
Mountain:								
Montana.....	544	577	522	353	305	295	294	1
Idaho.....	283	423	409	246	231	162	160	2
Wyoming.....	351	387	363	234	173	157	157	---
Colorado.....	1,639	1,749	1,556	856	691	778	757	21
New Mexico.....	650	656	646	371	331	359	353	6
Arizona.....	709	801	796	377	335	372	367	5
Utah.....	349	411	438	173	164	108	107	1
Nevada.....	224	243	255	154	165	136	134	2
Pacific:								
Washington.....	2,299	2,292	2,312	795	742	678	661	17
Oregon.....	1,080	1,047	1,038	525	530	449	442	7
California.....	8,619	8,719	8,182	2,168	2,154	1,906	1,845	61

¹ Figures differ from those in tables 105 and 106 because of inclusion in this table of data for State institutions in Pennsylvania and county prisoners in Alabama.
² No report received from the State prison in Georgia. For other State prisons not reporting, see note 4.
³ Not included in State figures.
⁴ No report received from the State prison.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

No. 105.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—RECEIVED FROM COURTS, BY TYPE OF COMMITMENT AND SEX, BY OFFENSE: 1941

[Statistics are for all Federal institutions and for all State institutions except those in Pennsylvania, Georgia and Mississippi]

OFFENSE	RECEIVED FROM COURTS			FELONY COMMITMENTS			MISDEMEANOR COMMITMENTS		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
All offenses.....	64,630	61,440	3,190	56,028	53,788	2,235	8,607	7,652	955
Murder.....	1,736	1,598	138	1,736	1,598	138			
Manslaughter.....	1,624	1,420	204	1,619	1,415	204	5	5	
Robbery.....	4,374	4,301	73	4,356	4,285	71	18	16	2
Aggravated assault.....	3,074	2,884	190	3,074	2,884	190			
Minor assault.....	382	348	34				382	348	34
Burglary.....	9,825	9,716	109	9,772	9,666	106	53	50	3
Larceny, except auto theft.....	9,452	9,021	431	9,082	8,682	400	370	339	31
Auto theft.....	3,817	3,787	30	3,688	3,658	30	129	129	
Embezzlement and fraud.....	2,076	2,010	66	1,942	1,877	65	134	133	1
Stolen property.....	467	445	22	437	417	20	30	28	2
Forgery.....	4,495	4,307	188	4,432	4,245	187	63	62	1
Rape.....	1,797	1,797		1,790	1,790		7	7	
Commercialized vice.....	464	406	58	430	374	56	34	32	2
Other sex offenses.....	1,415	1,291	124	1,369	1,249	120	46	42	4
Violating drug laws.....	1,592	1,417	175	1,485	1,310	175	107	107	
Carrying and possessing weapons.....	320	312	8	261	255	6	59	57	2
Nonsupport or neglect.....	656	582	74	644	572	72	12	10	2
Violating liquor laws.....	7,650	7,482	168	6,441	6,285	156	1,209	1,197	12
Violating traffic laws.....	640	616	24	293	275	18	347	341	6
Disorderly conduct and vagrancy.....	4,107	3,727	380				4,107	3,727	380
Juvenile delinquency.....	308	173	135				308	173	135
Gambling.....	61	61		41	41		20	20	
National Defense laws.....	616	616		539	539		77	77	
All other offenses.....	3,682	3,123	559	2,592	2,371	221	1,090	752	338

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

No. 106.—PRISONERS IN STATE AND FEDERAL PRISONS AND REFORMATORIES—RECEIVED FROM COURTS, BY COLOR, NATIVITY, AGE, AND SEX: 1939, 1940, AND 1941

[Statistics are for all Federal institutions and for all State institutions except those in Alabama for 1939, Georgia for the entire period, Mississippi, 1940 and 1941, and Pennsylvania, 1941]

COLOR, NATIVITY, AND AGE	1939	1940	1941			COLOR, NATIVITY, AND AGE	1939	1940	1941		
			Total	Male	Female				Total	Male	Female
Total.....	66,024	73,456	64,630	61,440	3,190	Age—Continued					
Color and nativity:						21 to 24.....	12,733	13,128	11,256	10,654	602
White.....	47,971	51,631	45,772	43,798	1,974	25 to 29.....	12,350	12,787	11,177	10,623	554
Native ¹	45,280	47,620	41,798	39,932	1,866	30 to 34.....	8,789	9,744	8,741	8,282	459
Foreign-born.....	2,691	4,011	3,974	3,866	108	35 to 39.....	6,723	7,662	6,932	6,585	347
Negro.....	17,324	20,954	17,992	16,820	1,172	40 to 44.....	4,509	5,443	5,123	4,845	278
All other.....	729	871	866	822	44	45 to 49.....	3,163	3,853	3,739	3,585	154
Age:						50 to 54.....	2,079	2,571	2,417	2,344	73
Under 15 years.....	35	21	33	26	7	55 to 59.....	1,244	1,610	1,519	1,475	44
15 to 17.....	2,856	3,286	2,991	2,800	191	60 to 64.....	653	854	887	867	20
18.....	8,137	3,132	2,718	2,576	142	65 and over.....	607	688	719	701	18
19.....	8,701	3,713	3,176	3,033	143	Unknown.....	18	1,312	29	27	2
20.....	3,427	3,652	3,173	3,017	156						

¹ Includes white, unknown nativity.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

4. IMMIGRATION, EMIGRATION, AND NATURALIZATION

GENERAL NOTE.—In compiling immigration and emigration statistics, Alaska, Hawaii, and Puerto Rico, beginning with 1904, 1901, and 1902, respectively, have been treated as integral parts of the United States. In prior years the transfer of population between these areas and the United States was treated as assimilation and emigration. The movement of population between the Philippine Islands and the United States was treated as immigration and emigration prior to July 1, 1898, and has been so treated since May 1, 1934, but was not accounted for in the statistics for the period between those dates.

No. 107.—IMMIGRATION: 1821 TO 1943

NOTE.—For 1821 to 1867 the figures represent alien passengers arriving; for 1868 to 1903, immigrants arriving; for 1904 to 1906, aliens admitted; for 1907 to date, immigrant aliens admitted. Data are for fiscal years ended June 30 except as noted; for periods they are totals, not annual averages.

PERIOD OR YEAR	Number	YEAR	Number	YEAR	Number	YEAR	Number
1821-1830 ¹	143,439	1883	603,322	1905	1,026,499	1928	307,255
1831-1840 ²	599,125	1884	518,592	1906	1,100,735	1929	279,678
1841-1850 ³	1,713,251	1885	395,346	1907	1,285,349	1930	241,700
1851-1860 ⁴	2,598,214	1886	334,203	1908	782,870	1931	97,139
1861-1870 ⁴	2,314,824	1887	490,109	1909	751,786	1932	35,576
1871-1880	2,812,191	1888	546,889	1910	1,041,570	1933	23,068
1881-1890	5,246,613	1889	444,427	1911	878,587	1934	29,470
1891-1900	3,687,564	1890	455,302	1912	838,172	1935	34,956
1901-1910	8,795,386	1891	560,319	1913	1,197,892	1936	36,329
1911-1920	5,735,811	1892	579,663	1914	1,218,480	1937	50,244
1921-1930	4,107,209	1893	439,730	1915	326,700	1938	67,895
1931-1940	528,431	1894	285,631	1916	298,826	1939	82,998
1900-1904	3,255,149	1895	258,536	1917	295,403	1940	70,756
1905-1909	4,947,239	1896	343,267	1918	110,618	1941	51,776
1910-1914	5,174,701	1897	230,832	1919	141,132	1942	28,781
1915-1919	1,172,679	1898	229,299	1920	430,001	1943	23,725
1920-1924	2,774,600	1899	311,715	1921	805,228	Calendar years:	
1925-1929	1,520,910	1900	448,572	1922	309,556	1937	62,613
1930-1934	426,953	1901	487,918	1923	522,919	1938	76,082
1935-1939	272,422	1902	648,743	1924	706,896	1939	73,564
1881	669,431	1903	857,046	1925	294,314	1940	60,455
1882	788,992	1904	812,870	1926	304,488	1941	43,211
				1927	335,175	1942	23,765

¹ Oct. 1, 1820, to Sept. 30, 1830.

² Calendar years.

³ Oct. 1, 1830, to Dec. 31, 1840.

⁴ Jan. 1, 1861, to June 30, 1870.

No. 108.—ALIENS ADMITTED AND DEPARTED: 1910 TO 1943

PERIOD OR YEAR ENDED—	ADMITTED			DEPARTED			EXCESS OF ADMISSIONS OVER DEPARTURES ¹	
	Immigrant	Nonimmigrant	Total	Emigrant	Nonemigrant	Total	Immigrant over emigrant	Total
June 30:								
1910-1914, total	5,174,701	901,099	6,075,800	1,442,892	1,316,762	2,759,654	3,731,809	3,316,146
1915-1919, total	1,172,679	440,064	1,612,743	618,223	562,636	1,180,859	554,456	431,884
1920-1924, total	2,774,600	810,352	3,584,952	892,984	723,824	1,616,808	1,881,616	1,968,144
1925-1929, total	1,520,910	951,590	2,472,500	389,746	843,861	1,233,607	1,131,164	1,238,893
1930-1934, total	426,953	789,443	1,216,396	335,690	936,282	1,271,972	91,263	-55,576
1935-1939, total	272,422	851,110	1,123,532	153,248	877,691	1,030,939	119,174	92,593
1923	522,919	150,487	673,406	81,450	119,136	200,586	441,469	472,820
1924	706,896	172,406	879,302	76,789	139,956	216,745	630,107	662,557
1925	294,314	164,121	458,435	92,728	132,762	225,490	201,586	232,945
1926	304,488	191,618	496,106	76,992	150,763	227,755	227,496	268,351
1927	335,175	202,826	538,001	73,366	180,142	253,508	261,809	284,493
1928	307,255	193,376	500,631	77,457	196,899	274,356	229,798	226,275
1929	279,678	199,649	479,327	69,203	183,295	252,498	210,475	226,829
1930	241,700	204,514	446,214	50,661	221,764	272,425	191,039	173,789
1931	97,139	183,540	280,679	61,882	229,034	290,916	35,257	-10,237
1932	35,576	139,295	174,871	103,295	184,362	287,657	-67,719	-112,786
1933	23,068	127,660	150,728	80,081	163,721	243,802	-57,013	-93,074
1934	29,470	134,434	163,904	39,771	137,401	177,172	-10,301	-13,268
1935	34,956	144,765	179,721	38,834	150,216	189,050	-3,878	-9,329
1936	36,329	154,570	190,899	35,817	157,467	193,284	512	-2,385
1937	50,244	181,640	231,884	26,736	197,846	224,582	23,508	7,302
1938	67,895	184,802	252,697	25,210	197,404	222,614	42,685	30,083
1939	82,998	185,333	268,331	26,651	174,758	201,409	56,347	66,922
1940	70,756	138,032	208,788	21,461	144,703	166,164	49,295	42,624
1941	51,776	100,008	151,784	17,115	71,362	88,477	34,661	63,307
1942	28,781	82,457	111,238	7,363	67,189	74,552	21,418	36,686
1943	23,725	81,117	104,842	5,107	53,615	58,722	18,618	46,120
Dec. 31:								
1941	43,211	86,828	130,039	12,972	71,385	84,357	30,239	45,682
1942	23,765	73,465	97,230	5,496	60,888	66,384	18,269	30,846

¹ Excess of departures indicated by a minus (-) sign.

Source of tables 107 and 108: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General, mimeographed releases, and records.

No. 109.—ALIENS DEBARRED AND DEPORTED: 1900 TO 1943

PERIOD OR YEAR ENDED JUNE 30	Debarred	Deported	YEAR ENDED JUNE 30	Debarred	Deported	Deportable aliens required to depart	Indigent aliens returned at their request ¹
1900-1904, total	29,499	2,510	1933	5,527	19,865	10,347	1,645
1905-1909, total	58,688	6,709	1934	5,384	8,879	8,010	446
1910-1914, total	115,655	16,010	1935	5,558	8,319	7,978	114
1915-1919, total	74,929	11,835	1936	7,000	9,195	8,251	80
1920-1924, total	90,208	21,694	1937	8,076	8,829	8,788	40
1925-1929, total	102,661	56,594	1938	8,066	9,275	9,278	1,070
1930-1934, total	35,952	82,943	1939	6,498	8,202	9,590	1,825
1935-1939, total	35,198	43,820	1940	5,300	6,954	8,594	1,151
1930	8,233	16,631	1941	2,929	4,407	6,531	162
1931	9,744	18,142	1942	1,833	3,709	6,904	30
1932	7,064	19,426	1943	1,495	4,207	11,947	5

¹ Does not include 157 Filipinos returned at their own request in 1936, 580 in 1937, 502 in 1938, 392 in 1939, 425 in 1940, and 134 in 1941.

No. 110.—IMMIGRANT ALIENS ADMITTED, BY SEX, AGE, OCCUPATION, ILLITERACY, AND AMOUNT OF MONEY BROUGHT; EMIGRANT ALIENS DEPARTED, BY SEX, AGE, AND OCCUPATION: YEARS ENDED JUNE 30, 1920 TO 1943

SEX, AGE, OCCUPATION	1925-1929, total	1930-1934, total	1935-1939, total	1940	1941	1942	1943
Admissions, total	1,520,910	426,953	272,422	70,756	51,776	28,781	23,725
Males	836,091	192,884	119,832	33,460	23,519	12,008	9,825
Females	684,819	234,069	152,590	37,296	28,257	16,773	13,900
Males per 1,000 females	1,221	824	785	897	832	716	707
Under 16 years	247,373	74,398	44,529	9,602	7,982	3,710	3,179
16 to 44 years ¹	1,135,903	301,084	181,158	45,026	30,747	17,529	15,282
45 years and over ²	137,634	51,471	46,735	16,128	13,047	7,542	5,264
Illiterates, number ³	20,556	8,180	5,786	665	168	180	250
Percent	1.4	1.9	2.1	.9	.3	.6	1.1
Reporting occupations—							
Professional	53,953	20,968	21,715	6,679	6,168	3,496	2,673
Skilled	280,107	67,507	32,567	8,838	5,306	3,179	3,982
Unskilled	505,119	97,980	33,846	6,359	2,536	1,630	1,764
Farmers	61,001	12,238	4,674	847	356	254	235
Farm laborers	101,120	17,779	2,134	252	129	92	164
Common laborers	194,587	24,025	8,196	1,941	645	455	656
Servants	149,447	41,400	17,914	2,470	1,847	782	654
Other unskilled	8,964	2,538	928	829	59	47	55
Commercial ⁴	27,535	10,723	23,027	8,773	6,675	2,753	1,311
Miscellaneous	50,198	11,440	6,506	718	1,086	915	937
Bringing—							
Less than \$50	549,474	112,955	69,997	17,137	10,462	7,582	7,413
\$50 or more	598,087	218,644	130,917	34,764	27,281	12,692	9,271
Amount brought (\$1,000)	111,743	46,016	59,437	13,304	25,564	7,062	1,936
Departures, total	389,746	335,690	153,248	21,461	17,115	7,363	5,107
Males	278,709	215,614	94,612	13,777	11,219	4,445	2,838
Females	111,037	119,076	58,636	7,684	5,896	2,918	2,269
Males per 1,000 females	2,510	1,819	1,614	1,793	1,903	1,523	1,251
Under 16 years	18,493	26,118	10,087	994	1,148	562	478
16 to 44 years ¹	285,680	226,108	94,890	13,569	11,469	4,868	3,221
45 years and over ²	85,573	83,464	48,271	6,898	4,498	1,933	1,408
Reporting occupations—							
Professional	13,991	12,426	8,502	1,674	1,565	826	496
Skilled	47,652	47,073	18,773	2,728	1,914	899	608
Unskilled	194,158	131,976	55,943	7,550	5,403	1,683	1,191
Farmers	7,110	7,463	3,573	646	318	129	69
Farm laborers	975	3,840	4,326	442	485	177	167
Common laborers	164,649	98,857	36,627	5,453	4,105	1,196	830
Servants	20,569	21,114	10,881	661	432	171	113
Other unskilled	855	702	536	348	63	15	12
Commercial ⁴	13,453	11,687	7,244	1,118	973	361	198
Miscellaneous	14,021	12,297	3,958	373	561	260	172

¹ Beginning 1940, 16 to 45 years. ² Beginning 1940, 46 years and over.

³ Unable to read or write in any language.

⁴ Agents, bankers, hotel keepers, manufacturers, and merchants and dealers.

Source of tables 109 and 110: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General, mimeographed releases, and records.

No. 111.—IMMIGRATION, BY COUNTRY OF ORIGIN, BY DECADES: 1851 TO 1940

NOTE.—For 1851 to 1867 figures represent alien passengers arriving; for 1868 to 1903, immigrants arriving; for 1904 to 1906, aliens admitted; thereafter, immigrant aliens admitted. Data prior to 1906 cover countries whence aliens came; thereafter, countries of last permanent residence. Owing to changes in the lists of countries separately reported and to changes in boundaries, data for certain countries are not comparable throughout. Countries added to the list since the beginning of the World War were therefore included with the countries to which they belonged. Data are *totals* (not annual averages) for periods ended June 30 since 1870, Dec. 31 theretofore, except as noted.

COUNTRY	1851-1860	1861-1870 ¹	1871-1880	1881-1890	1891-1900	1901-1910	1911-1920	1921-1930	1931-1940
Grand total	2,598,214	2,314,824	2,812,191	5,246,613	3,687,564	8,795,366	5,735,811	4,107,209	528,431
Total Europe	2,452,660	2,065,270	2,272,262	4,737,046	3,558,978	8,138,016	4,376,564	2,477,853	348,289
Belgium.....	4,738	6,734	7,221	20,177	18,167	41,635	33,746	15,846	4,817
Bulgaria ¹					160	39,280	22,533	2,945	938
Czechoslovakia.....							3,426	102,194	14,938
Denmark.....	3,749	17,094	31,771	88,132	50,231	65,285	41,983	32,430	2,559
Finland.....							756	16,691	2,146
France.....	76,358	35,986	72,206	50,464	30,770	73,379	61,897	49,610	12,623
Germany.....	951,667	787,468	718,182	1,452,970	505,152	341,498	143,945	412,202	117,621
Austria ²							453,649	32,865	
Hungary.....		7,800	72,969	353,719	592,707	2,145,266	442,693	30,680	7,861
Great Britain:									
England.....	247,125	222,277	437,706	644,680	216,726	388,017	249,944	157,420	21,756
Scotland.....	38,331	38,769	87,564	149,869	44,188	120,469	78,357	159,781	6,887
Wales.....	6,319	4,313	6,631	12,640	10,557	17,464	13,107	13,012	735
United Kingdom not specified.....	132,199	341,537	16,142	168	67				
Greece.....	31	72	210	2,308	15,979	167,519	184,201	51,084	9,119
Ireland (Eire) ⁴	914,119	435,778	436,871	655,482	388,416	339,065	146,181	220,591	2,194
Northern Ireland.....									68,028
Italy.....	9,231	11,725	55,759	307,309	651,893	2,045,877	1,109,524	455,315	7,150
Netherlands.....	10,789	9,102	16,541	53,701	26,758	48,262	43,718	26,948	4,740
Norway.....	20,931	71,631	95,323	176,586	95,015	190,505	66,395	68,531	3,960
Sweden.....		37,667	115,922	391,776	226,266	249,534	95,074	97,249	17,026
Poland ⁵	1,164	2,027	12,970	51,806	96,720		4,813	227,734	
Portugal.....	1,055	2,658	14,082	16,978	27,508	69,149	89,732	29,994	3,329
Rumania.....			11	6,348	12,750	53,008	13,311	67,646	3,871
Soviet Union (Russia).....	457	2,512	39,284	213,282	505,290	1,597,306	921,201	61,742	1,356
Spain.....	9,298	6,697	5,266	4,419	8,731	27,935	68,611	28,958	3,258
Switzerland.....	25,011	23,286	28,293	81,988	31,179	34,922	23,091	29,676	5,512
Turkey in Europe.....	83	129	337	1,562	3,626	79,976	54,677	14,859	737
Yugoslavia.....							1,888	49,064	5,835
Other Europe.....	5	8	1,001	682	122	665	8,111	22,883	8,865
Total Asia	41,455	64,630	123,823	68,380	71,236	243,567	192,559	97,400	15,344
China ⁶	41,397	64,301	123,201	61,711	14,799	20,605	21,278	29,907	4,928
Japan ⁶		186	149	2,270	25,942	129,797	83,837	33,462	1,948
Turkey in Asia ⁷		2	67	2,220	26,799	77,393	79,389	19,165	328
Other Asia ⁸	58	141	406	2,179	3,696	15,772	8,055	14,866	8,140
Total America	74,720	166,607	404,044	426,967	38,972	361,888	1,143,671	1,516,716	160,037
Canada and Newfoundland ⁹	59,309	153,878	383,640	393,304	3,311	179,226	742,185	924,515	108,527
Mexico ⁹	3,078	2,191	5,162	1,913	971	49,642	219,004	459,287	22,319
Central America ⁹	449	95	157	404	549	8,192	17,159	15,769	5,861
South America ⁹	1,224	1,397	1,128	2,304	1,075	17,280	41,899	42,215	7,803
West Indies ⁹	10,660	9,046	13,957	29,042	33,066	107,548	123,424	74,899	15,502
Other America.....								31	25
Africa ⁹	210	312	358	857	350	7,368	8,443	6,286	1,750
Australia, Tasmania, and New Zealand.....		36	9,886	7,017	2,740	11,975	12,348	8,299	2,231
Pacific Islands (not specified).....			1,028	5,557	1,225	1,049	1,079	427	780
All other countries.....	29,169	17,969	790	789	14,063	10,333	523	228	

¹ Jan. 1, 1861, to June 30, 1870. ² Includes Serbia and Montenegro prior to 1920.
³ Austria included with Germany after 1937.
⁴ Known as Irish Free State, 1922-1927.
⁵ From 1899 to 1919 Poland is included with Austria-Hungary, Germany, and Russia.
⁶ Included in "All other countries" in 1892.
⁷ Included in "All other countries" in 1892; in "Other Asia" in 1893 and 1894.
⁸ Immigrants from Canada, Newfoundland, and Mexico not reported from 1886 to 1893, inclusive.
⁹ Included in "All other countries" in 1892 and 1893.
¹⁰ Includes 32,897 persons returning to their homes in the United States. After 1906 such aliens have been included in immigration statistics as nonimmigrants; prior to that year, aliens were recorded by countries whence they came (see headnote).

Source: Department of Justice, Immigration and Naturalization Service; mimeographed release.

104 IMMIGRATION, EMIGRATION, AND NATURALIZATION

NO. 112.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED,
BY COUNTRY OF LAST OR OF FUTURE PERMANENT RESIDENCE: YEARS ENDED
JUNE 30, 1939 TO 1943

[Residence of a year or more is regarded as permanent residence]

COUNTRY	1939		1940		1941		1942		1943	
	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted
All countries, total	82,998	26,651	70,756	21,481	51,776	17,115	28,781	7,363	23,725	5,107
Europe, total	63,138	13,770	50,454	9,143	26,541	3,326	11,153	1,091	4,920	1,719
Albania.....	229	31	152	21	2	2	1	3	120	-----
Belgium.....	683	121	1,713	61	1,816	14	346	3	3	-----
Bulgaria.....	129	36	87	21	135	3	15	-----	102	-----
Czechoslovakia.....	2,896	145	1,074	39	314	11	137	-----	102	-----
Denmark.....	306	199	250	140	244	20	84	105	100	-----
Estonia.....	93	17	75	17	41	3	14	-----	14	-----
Finland.....	411	197	233	231	244	36	44	5	49	17
France.....	1,907	469	2,575	542	4,801	78	4,430	31	1,201	9
Germany.....	33,515	4,211	21,520	1,978	4,028	1,758	2,150	2	248	-----
Austria.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Great Britain:										
England.....	2,739	1,639	5,850	998	7,368	372	838	632	901	1,405
Scotland.....	277	651	263	312	295	99	51	64	71	47
Wales.....	42	47	45	18	51	6	18	2	2	10
Greece.....	907	470	811	261	268	77	174	6	229	1
Hungary.....	1,348	124	1,902	136	330	18	186	9	75	-----
Ireland (Eire).....	1,101	676	749	322	211	52	70	18	132	10
Italy.....	6,570	1,829	5,302	1,534	450	104	103	21	49	3
Latvia.....	168	18	288	13	97	-----	-----	-----	21	-----
Lithuania.....	290	43	262	24	242	4	52	-----	43	-----
Netherlands.....	1,259	165	2,097	108	823	17	139	4	77	2
Northern Ireland.....	88	158	90	75	61	10	13	5	33	3
Norway.....	527	455	488	276	369	5	72	1	-----	-----
Poland.....	3,072	315	702	81	451	4	343	-----	394	1
Portugal.....	422	283	448	448	1,101	185	437	56	395	100
Rumania.....	421	126	333	83	122	10	67	-----	45	-----
Soviet Union										
(Russia).....	59	112	40	114	41	138	60	17	32	23
Spain.....	257	133	259	447	300	200	234	50	254	25
Sweden.....	342	557	518	437	518	44	205	28	58	24
Switzerland.....	1,237	163	1,211	119	1,375	36	585	21	123	23
Yugoslavia.....	1,090	302	652	192	142	6	73	2	29	-----
Other Europe.....	753	78	465	95	301	16	186	8	49	16
Asia, total	2,162	1,627	1,913	2,368	1,801	2,818	564	817	334	12
China.....	642	524	643	908	1,003	816	179	135	65	4
Japan.....	102	804	102	1,078	289	1,823	44	618	20	-----
Palestine.....	1,066	62	850	66	268	14	150	7	107	1
Syria.....	207	42	111	29	14	-----	24	-----	9	-----
Other Asia.....	145	195	207	197	227	165	167	57	133	7
America, total	17,139	8,954	17,822	8,183	22,445	8,694	16,377	5,278	18,162	3,331
Canada.....	10,501	965	10,806	769	11,280	835	10,450	595	9,571	439
Central America.....	530	425	639	470	1,239	637	805	266	1,218	123
Mexico.....	2,640	5,117	2,313	4,584	2,824	4,392	2,378	2,889	4,172	2,498
Newfoundland.....	312	69	272	35	193	46	149	14	190	6
South America.....	915	922	1,115	1,004	2,216	1,352	989	737	693	224
West Indies.....	2,231	1,453	2,675	1,300	4,687	1,430	1,599	770	2,312	35
Other America.....	10	3	2	1	6	2	7	7	6	6
Africa	218	101	202	93	564	98	473	67	141	26
Australia.....	159	66	156	126	137	106	100	16	97	15
New Zealand.....	54	23	51	36	57	50	20	12	23	3
Philippine Islands.....	119	2,090	137	1,516	170	1,985	51	60	8	-----
Pacific Islands, not specified.....	9	20	21	16	61	38	43	22	40	1

Source: Department of Justice, Immigration and Naturalization Service; mimeographed release and records.

No. 113.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED, BY RACE OR NATIONALITY: YEARS ENDED JUNE 30, 1939 TO 1943

RACE OR PEOPLE	1939		1940		1941		1942		1943	
	Admitted	De-parted	Admitted	De-parted	Admitted	De-parted	Admitted	De-parted	Admitted	De-parted
Total.....	82, 998	26, 651	70, 756	21, 461	51, 776	17, 115	28, 781	7, 363	23, 725	5, 107
Armenian.....	193	10	181	7	93	3	61	52	1	
Bohemian and Moravian (Czech).....	264	41	188	22	437	43	110	88	3	
Bulgarian, Serbian, Montenegrin.....	397	195	276	117	56	11	23	9	1	
Chinese.....	124	498	106	941	73	735	13	124	4	
Croatian and Slovenian.....	457	107	292	33	81	1	37	2	46	1
Cuban.....	558	611	548	518	596	726	551	316	551	5
Dalmatian, Bosnian, Herzegovinian.....	73	16	44	12	22	15	3	3		
Dutch and Flemish.....	758	300	1, 087	208	1, 344	100	386	79	381	33
East Indian.....	2	125	3	114	87	14	1	1	2	
English.....	5, 076	2, 416	4, 889	1, 792	6, 115	1, 287	3, 802	1, 073	3, 629	1, 413
Filipino.....	56	2, 057	55	1, 483	56	1, 954	18	46	4	
Finnish.....	439	201	298	240	366	43	78	5	96	24
French.....	2, 214	604	2, 363	669	3, 283	232	2, 363	123	1, 763	118
German.....	5, 524	4, 483	3, 556	2, 225	2, 154	1, 960	800	74	498	39
Greek.....	992	493	1, 049	280	410	85	263	17	378	2
Hebrew.....	43, 450	176	36, 945	150	23, 737	186	10, 608	117	4, 705	88
Irish.....	2, 968	1, 013	2, 548	495	1, 883	167	1, 707	104	1, 511	90
Italian.....	6, 708	1, 929	5, 512	1, 617	696	142	146	36	150	12
Japanese.....	57	781	48	1, 052	30	1, 805	7	623		
Korean.....	3	29	2	9	7	13				
Lithuanian.....	131	40	99	28	121	6	64	2	73	
Magyar.....	614	171	561	155	279	33	131	16	86	5
Negro.....	304	337	315	283	229	236	171	145	198	29
Polish.....	868	322	467	93	686	34	436	25	434	10
Portuguese.....	509	333	516	470	395	238	201	105	312	95
Rumanian.....	98	118	102	73	90	13	84	5	37	4
Russian.....	840	158	671	172	940	185	269	36	211	37
Ruthenian (Russniak).....	198	7	118	1	98	2	80		57	1
Scandinavian (Norwegians, Danes, and Swedes).....	1, 563	1, 270	1, 514	942	1, 351	130	504	185	625	75
Scotch.....	1, 968	829	1, 946	487	1, 865	325	1, 649	219	1, 387	231
Slovak.....	991	168	349	81	163	21	102	3	129	3
Spanish.....	428	252	435	582	443	342	292	111	404	42
Spanish-American.....	826	1, 042	922	1, 117	1, 148	1, 518	1, 132	769	1, 444	323
Syrian.....	282	65	193	50	150	18	94	11	80	3
Turkish.....	34	43	18	78	15	12	18	5	23	
Welsh.....	134	77	105	38	97	22	88	25	89	15
West Indian (other than Cuban).....	292	224	166	228	152	206	127	123	186	5
Other peoples ¹	2, 145	4, 975	1, 801	4, 471	1, 924	4, 143	2, 131	2, 769	3, 868	2, 378
Other peoples ²	460	135	468	128	191	51	130	42	186	15

¹ Chiefly natives of Mexico.

² Albanian, Estonian, Latvian, Persian, etc.

No. 114.—IMMIGRANT ALIENS ADMITTED—PERCENTAGES, BY RACE OR NATIONALITY: YEARS ENDED JUNE 30, 1939 TO 1943

RACE OR PEOPLE	1939	1940	1941	1942	1943	RACE OR PEOPLE	1939	1940	1941	1942	1943
Total.....	100.0	100.0	100.0	100.0	100.0	Magyar.....	.7	.8	.5	.5	.4
Dutch and Flemish.....	.9	1.5	2.6	1.3	1.6	Polish.....	1.0	.7	1.3	1.5	1.8
English.....	6.1	6.9	11.8	13.2	15.3	Russian.....	1.0	.9	1.8	.9	.9
French.....	2.7	3.3	6.3	8.2	7.4	Scandinavian ¹	1.9	2.1	2.6	2.1	2.6
German.....	6.7	5.0	4.2	2.8	2.1	Scotch.....	2.4	2.8	3.6	5.7	5.8
Greek.....	1.2	1.5	.8	.9	1.6	Slovak.....	1.2	.5	.3	.4	.5
Hebrew.....	52.4	52.2	45.8	36.9	19.8	Spanish.....	.5	.6	.9	1.0	1.7
Irish.....	3.6	3.6	3.7	5.9	6.4	Spanish-American.....	1.0	1.3	2.2	3.9	6.1
Italian.....	8.1	7.8	1.3	.5	.6	Other peoples ²	2.6	2.5	3.7	7.4	16.3
						Other peoples ³	6.1	5.9	6.5	6.8	8.9

¹ Norwegians, Danes, and Swedes.

² Chiefly natives of Mexico.

³ Other than those for which percentages are given.

Source of tables 113 and 114: Department of Justice, Immigration and Naturalization Service; mimeographed release and records.

No. 115.—IMMIGRATION QUOTAS ALLOTTED AND QUOTA ALIENS ADMITTED, BY COUNTRY OF BIRTH: YEARS ENDED JUNE 30, 1925 TO 1943

NOTE.—The Immigration Act of 1921 limited the number of aliens admitted annually of any nationality subject to the quota law, to 3 percent of the number of foreign-born persons of such nationality resident in continental United States as determined by the census of 1910; the population plan of the act of 1924, to 2 percent according to the census of 1890. The national origins clause of the latter act, which became effective July 1, 1929, provided that the quota of any nationality should be computed by applying to 160,000 the ratio between the calculated number of inhabitants in continental United States in 1920 owing their origin to the nationality concerned and the total inhabitants in the United States of all nationalities subject to the quota law. (For estimates of white population by countries of origin, calculated as a basis for immigration quotas, see table 97, Statistical Abstract, 1932.) Under the act of 1924, the minimum quota is 100. Both immigrant and nonimmigrant aliens may appear in quota law statistics, or aliens of both classes may not be counted against quotas at all.

COUNTRY OR REGION	Under Immigration Act of 1921, annual quota ¹	UNDER IMMIGRATION ACT OF 1924							
		Annual quota, 1925-1929	Admitted, 1925-1929, total	Annual quota, 1930 to 1943	Admitted				
					1935-1939, total	1940	1941	1942		1943
All countries.....	357,803	164,667	781,622	163,774	168,540	51,997	36,220	14,597	9,045
Europe.....	356,061	161,422	749,911	150,501	162,243	50,430	34,812	13,839	8,240
Albania.....	288	100	472	100	482	88	7	1	3
Belgium.....	1,563	512	2,652	1,304	1,154	441	1,171	415	203
Bulgaria.....	302	100	509	100	383	92	102	14	8
Czechoslovakia.....	14,357	3,073	14,668	2,874	8,464	1,979	1,787	568	362
Danzig, Free City of.....	301	228	1,065	100	336	100	40	13	6
Denmark.....	5,619	2,789	13,114	1,181	1,078	255	318	106	131
Estonia.....	1,348	124	612	116	239	98	63	27	18
Finland.....	3,921	471	2,363	569	1,349	282	355	58	99
France.....	5,729	3,954	17,730	3,086	2,980	741	1,823	1,058	492
Germany.....	67,607	51,227	242,363	27,370	74,337	26,083	13,051	4,883	1,276
Austria.....	7,342	785	4,213	307	1,773	346	232	199	301
Greece.....	3,063	100	737	869	3,702	1,432	584	284	163
Hungary.....	5,747	473	2,445	17,853	3,633	966	331	161	196
Ireland (Eire) ²	42,057	28,567	132,715	5,802	15,082	3,905	674	59	67
Italy.....	1,540	142	754	236	600	184	171	105	62
Latvia.....	2,629	344	1,828	386	1,324	294	232	126	117
Lithuania.....	92	100	495	100	69	24	85	97	23
Luxemburg.....	3,607	1,648	7,708	3,153	1,804	1,093	1,103	213	192
Netherlands.....	12,202	6,453	30,335	2,377	1,718	456	448	100	102
Norway.....	30,977	5,982	29,000	6,524	15,517	4,354	4,406	2,203	1,533
Poland.....	2,465	503	2,449	440	1,541	417	315	143	261
Rumania.....	7,419	603	3,783	377	1,854	469	286	282	220
Soviet Union (Russia).....	24,405	2,248	10,018	2,712	3,970	1,614	1,584	724	391
Spain.....	912	131	805	252	1,263	225	265	175	255
Sweden.....	20,042	9,561	44,849	3,314	1,305	411	285	111	94
Switzerland.....	3,752	2,081	9,683	1,707	1,725	617	759	235	121
Turkey.....	2,654	100	431	226	281	56	105	45	38
United Kingdom ³	77,342	34,007	148,660	65,721	10,888	2,638	3,956	1,306	1,377
Yugoslavia.....	6,426	671	3,081	845	2,735	651	238	107	90
Other Europe.....	353	500	1,991	500	657	119	36	21	39
Asia.....	1,261	1,424	4,927	1,423	2,980	797	650	345	302
Africa.....	122	1,200	1,667	1,200	623	163	249	126	71
Australia, New Zealand, and Pacific islands.....	359	621	1,470	650	975	233	259	114	101
American colonies of European countries.....	(⁴)	(⁵)	3,647	(⁶)	1,819	374	250	173	331

¹ Quota for 1924; revisions from 1922 or 1923 allotments for certain countries were made due to changes in boundaries or other adjustments. Quota immigrants admitted, 1922 to 1924, are as follows: 1922, 243,953; 1923, 335,480; 1924, 357,643. For admissions by countries see the 1934 and previous issues of the Statistical Abstract.

² Quota for 1934 to 1943. The total quota for 1930 and 1931 was 153,714; for 1932 and 1933, 153,831; the Soviet Union's quota was 2,784 for 1930 and 1931, and 2,701 for 1932 and 1933; Rumania's, 295 prior to 1934. There were also changes in 1932 and 1933 for certain countries included in "Other Europe," Asia, and Pacific islands.

³ Austria included with Germany beginning with 1938.

⁴ All Ireland included with United Kingdom prior to 1925; thereafter, Northern Ireland only.

⁵ Annual quotas for colonies, dependencies, or protectorates in "Other Europe," Asia, Africa, Pacific Islands, and America are included in the annual quotas of the European countries to which they belong.

⁶ Includes quota immigrants born in colonies, dependencies, or protectorates of European countries.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General and mimeographed releases.

ALIENS ADMITTED AND DEPORTED

No. 116.—ALIENS ADMITTED, BY CLASSES, UNDER THE IMMIGRATION ACT OF 1924, AS AMENDED: YEARS ENDED JUNE 30, 1938 TO 1943

CLASSES	1938	1939	1940	1941	1942	1943
All classes	252,697	268,331	208,788	151,784	111,238	104,842
Nonimmigrants	132,066	140,647	109,868	62,985	65,612	75,983
Government officials, their families, attendants, servants and employees.....	6,221	7,777	7,448	9,269	12,038	16,328
Temporary visitors for business.....	15,729	19,322	11,946	10,438	8,070	19,776
Temporary visitors for pleasure.....	64,111	68,987	53,379	24,222	17,055	7,924
In continuous transit through the United States.....	45,146	44,115	36,304	18,749	28,305	31,906
To carry on trade under treaty.....	859	746	791	307	134	49
Nonquota immigrants	78,137	64,982	46,923	52,579	31,029	19,814
Husbands of United States citizens.....	989	1,088	963	368	223	145
Wives of United States citizens.....	5,347	3,759	3,195	1,543	904	630
Unmarried children of United States citizens.....	3,926	2,196	1,316	211	135	100
Returning residents.....	50,341	42,267	26,145	35,269	15,466	4,105
Natives of nonquota countries.....	14,262	12,119	11,886	12,501	12,554	13,491
Their wives and children.....	117	104	99	85	42	31
Ministers and their wives and children.....	458	705	630	404	136	115
Professors and their wives and children.....	109	447	499	245	54	39
Students.....	2,451	2,182	2,044	1,766	1,368	1,021
Women who had been United States citizens.....	111	88	100	168	80	54
Miscellaneous classes.....	26	27	46	19	67	83
Quota immigrants	42,494	62,402	51,997	36,220	14,597	9,045

Source: Department of Justice, Immigration and Naturalization Service; mimeographed release.

No. 117.—ALIENS DEPORTED, BY PRINCIPAL CAUSES, COUNTRY, RACE OR NATIONALITY, AND SEX: YEARS ENDED JUNE 30, 1937 TO 1943

CAUSES, ETC.	1937	1938	1939	1940	1941	1942	1943
Total deported	8,829	9,275	8,202	6,954	4,407	3,709	4,207
Causes:							
Criminals.....	1,606	1,662	1,638	1,514	1,200	893	609
Violators of narcotic law.....	113	81	82	81	58	60	55
Immoral classes.....	308	318	270	164	88	78	49
Mental or physical defectives.....	392	401	326	362	249	260	169
Previously debarred or deported.....	1,000	1,085	1,056	1,033	703	558	610
Remained longer than authorized.....	702	748	652	563	258	285	498
Entered without valid visa.....	3,294	3,545	3,080	2,474	1,468	1,226	1,749
Unable to read (over 16 years of age).....	550	676	453	331	161	182	315
Under Chinese Exclusion Act.....	47	30	21	21	18	10	1
Likely to become public charges.....	40	24	22	13	3	1	1
Miscellaneous.....	775	705	602	388	201	156	152
Countries to which deported:							
Europe.....	1,648	1,574	1,321	1,006	251	305	658
Germany.....	150	120	172	41	6	2	2
Great Britain.....	244	280	214	194	97	91	247
Italy.....	449	391	320	228	1	31	21
Other Europe.....	805	783	615	543	147	181	388
Asia.....	271	265	215	212	135	59	58
Canada.....	1,833	1,941	1,915	1,503	957	631	464
Mexico.....	4,764	5,113	4,415	3,902	2,752	2,548	2,905
West Indies.....	142	200	190	174	131	94	74
Central and South America.....	109	94	76	91	117	47	33
Other countries.....	62	88	70	66	64	25	15
Race or people:							
Chinese.....	140	135	84	100	58	31	106
English.....	672	715	670	538	289	221	193
French.....	492	449	427	371	232	154	123
German.....	263	263	281	121	63	35	14
Greek.....	124	155	139	146	40	95	166
Hebrew.....	109	84	103	78	62	17	6
Irish.....	323	354	386	257	164	103	78
Italian.....	490	436	361	270	21	44	31
Scandinavian.....	155	190	131	104	39	75	93
Scotch.....	292	308	277	220	129	80	59
All other.....	5,769	6,186	5,343	4,749	3,310	2,854	3,333
Sex: Male.....	7,943	8,344	7,385	6,309	4,023	3,468	4,010
Female.....	886	931	817	645	384	241	197

Source: Department of Justice, Immigration and Naturalization Service; mimeographed release.

108 IMMIGRATION, EMIGRATION, AND NATURALIZATION

No. 118.—ALIENS AND CITIZENS, TOTAL ARRIVALS AND DEPARTURES AND ARRIVALS AT PRINCIPAL PORTS: YEARS ENDED JUNE 30, 1915 TO 1943

NOTE.—Figures for alien arrivals cover admissions only. In addition, there are aliens among the arrivals who are found inadmissible and debarred from entering.

PORT AND CLASS	1920-1924, average	1925-1929, average	1930-1934, average	1935-1939, average	1940	1941	1942	1943
Arrivals, total	963, 630	888, 385	610, 215	574, 526	467, 706	327, 719	229, 692	210, 571
United States citizens.....	246, 640	393, 885	366, 935	349, 819	258, 918	175, 935	118, 454	105, 729
Immigrants.....	554, 920	304, 182	85, 391	54, 484	70, 756	51, 776	28, 781	23, 725
Nonimmigrant aliens.....	162, 070	190, 318	157, 889	170, 222	138, 032	100, 008	82, 457	81, 117
Departures, total	588, 089	632, 323	632, 371	547, 258	390, 891	257, 438	187, 768	121, 125
United States citizens.....	264, 727	385, 602	377, 976	341, 070	224, 727	168, 961	113, 216	62, 403
Emigrants.....	178, 597	77, 949	67, 138	30, 650	21, 461	17, 115	7, 363	5, 107
Nonemigrant aliens.....	144, 765	168, 772	187, 256	175, 538	144, 703	71, 362	67, 189	53, 615
Excess of arrivals over departures	375, 541	256, 062	1-22,156	27, 268	76, 815	70, 281	41, 924	89, 446
Citizens permanently departed:								
Naturalized.....	7, 097	3, 675	1, 213	1, 060	1, 082	720	478	273
Native born.....	49, 117	20, 579	20, 245	9, 607	12, 496	9, 528	7, 417	3, 291
ARRIVALS AT PRINCIPAL PORTS								
New York	571, 942	551, 927	425, 507	395, 498	272, 722	96, 939	69, 441	45, 379
United States citizens.....	161, 265	272, 872	264, 346	240, 492	144, 911	45, 473	34, 017	23, 672
Immigrants.....	321, 403	153, 683	52, 678	37, 026	48, 408	23, 622	10, 173	1, 089
Nonimmigrant aliens.....	89, 274	125, 372	108, 483	107, 975	79, 403	27, 844	25, 251	20, 618
Boston	30, 329	19, 446	19, 117	12, 544	6, 932	3, 892	2, 464	2, 295
United States citizens.....	4, 486	8, 223	12, 278	7, 465	3, 832	934	680	1, 639
Immigrants.....	24, 168	7, 162	2, 832	746	1, 219	879	121	7
Nonimmigrant aliens.....	1, 675	4, 060	4, 007	4, 333	1, 881	2, 079	1, 663	649
Philadelphia	10, 627	815	1, 191	1, 178	1, 119	1, 099	396	1, 242
United States citizens.....	1, 355	413	950	835	899	778	250	505
Immigrants.....	8, 597	150	40	23	24	71	47	503
Nonimmigrant aliens.....	675	252	201	321	196	250	99	234
Baltimore	511	198	1, 146	1, 515	714	1, 105	1, 102	6, 098
United States citizens.....	132	110	952	1, 237	521	733	576	3, 693
Immigrants.....	317	50	60	35	24	105	26	745
Nonimmigrant aliens.....	62	38	134	242	169	267	500	1, 660
Miami	9, 509	14, 209	22, 008	60, 039	87, 812	92, 727	65, 623	76, 464
United States citizens.....	4, 455	12, 427	18, 903	46, 092	67, 367	77, 161	48, 595	51, 270
Immigrants.....	1, 553	98	111	934	2, 700	2, 282	1, 225	2, 611
Nonimmigrant aliens.....	3, 501	1, 684	2, 994	13, 013	17, 745	13, 284	15, 803	22, 583
New Orleans	11, 052	13, 050	9, 555	8, 634	7, 936	8, 350	12, 238	13, 103
United States citizens.....	6, 474	9, 245	7, 426	6, 999	6, 275	6, 537	10, 870	2, 377
Immigrants.....	1, 407	847	427	215	280	409	255	317
Nonimmigrant aliens.....	3, 171	2, 957	1, 702	1, 420	1, 381	1, 404	1, 113	10, 409
San Francisco	24, 738	16, 245	13, 554	14, 926	11, 844	16, 808	10, 274	9, 908
United States citizens.....	6, 976	6, 791	7, 224	8, 646	6, 627	10, 470	4, 184	7, 398
Immigrants.....	7, 659	2, 297	1, 498	666	765	2, 025	338	92
Nonimmigrant aliens.....	10, 103	7, 157	4, 832	5, 614	4, 452	4, 313	5, 752	2, 418
Seattle	8, 733	5, 583	4, 179	4, 041	2, 087	3, 306	461	498
United States citizens.....	1, 739	2, 332	2, 161	2, 472	1, 028	1, 156	184	252
Immigrants.....	4, 046	959	333	82	89	1, 165	46	3
Nonimmigrant aliens.....	2, 948	2, 292	1, 685	1, 487	970	985	231	243

¹ Excess of departures.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General, mimeographed releases, and records.

NATURALIZATION

No. 119.—NATURALIZATION: 1907 TO 1943

PERIOD OR YEAR ENDED JUNE 30—	Declara- tions filed ¹	PETITIONS FILED ²			ALIENS NATURALIZED ³		
		Total	Civilian	Military	Total	Civilian	Military
1907 ⁴ —1909, total	356,974	108,286	108,286	—	72,290	72,290	—
1910–1914, total	925,929	446,006	446,006	—	354,147	354,147	—
1915–1919, total	1,631,252	772,396	580,068	192,328	636,590	444,262	192,328
1920–1924, total	1,597,667	919,189	822,834	96,355	825,016	728,661	96,355
1925–1929, total	1,348,285	1,070,669	1,059,790	10,879	956,475	946,392	10,083
1930–1934, total	460,880	619,441	609,629	9,812	676,504	667,741	8,763
1935–1939, total	767,201	852,795	837,151	15,644	776,077	765,969	10,108
1907 ⁴	73,658	21,113	21,113	—	7,941	7,941	—
1908	137,571	44,032	44,032	—	25,975	25,975	—
1909	145,745	43,141	43,141	—	38,374	38,374	—
1910	169,348	55,750	55,750	—	39,448	39,448	—
1911	189,249	74,740	74,740	—	56,683	56,683	—
1912	171,133	95,661	95,661	—	70,310	70,310	—
1913	182,095	95,380	95,380	—	83,561	83,561	—
1914	214,104	124,475	124,475	—	104,145	104,145	—
1915	247,958	106,399	106,399	—	91,848	91,848	—
1916	209,204	108,767	108,767	—	87,831	87,831	—
1917	440,651	130,865	130,865	—	88,104	88,104	—
1918	342,283	169,507	105,514	63,993	151,449	87,456	63,993
1919	391,156	256,858	128,523	128,335	217,358	89,023	128,335
1920	299,076	218,732	166,760	51,972	177,683	125,711	51,972
1921	303,904	195,534	177,898	17,636	181,292	163,656	17,636
1922	273,511	162,638	153,170	9,468	170,447	160,979	9,468
1923	296,636	165,168	158,059	7,109	145,084	137,975	7,109
1924	424,540	177,117	166,947	10,170	150,510	140,340	10,170
1925	277,218	162,258	162,258	—	152,457	152,457	—
1926	277,539	172,232	172,107	125	146,331	146,239	92
1927	258,295	240,339	235,298	5,041	199,804	195,493	4,311
1928	254,588	240,321	235,328	4,993	233,155	228,006	5,149
1929	280,645	255,519	254,799	720	224,728	224,197	531
1930	62,138	113,151	111,209	1,942	169,377	167,637	1,740
1931	106,272	145,474	142,249	3,225	143,495	140,271	3,224
1932	101,345	131,062	131,043	19	136,600	136,598	2
1933	83,046	112,629	110,604	2,025	113,363	112,368	995
1934	108,079	117,125	114,524	2,601	113,669	110,867	2,802
1935	136,524	131,378	131,378	—	118,945	118,945	—
1936	148,118	167,127	165,559	1,568	141,265	140,784	481
1937	176,195	165,464	157,670	7,794	164,976	162,923	2,053
1938	150,673	175,413	169,131	6,282	162,078	158,142	3,936
1939	155,691	213,413	213,413	—	188,813	185,175	3,638
1940	203,536	278,028	276,840	1,188	235,260	232,500	2,760
1941	224,123	277,807	277,807	—	277,294	275,747	1,547
1942	221,796	343,487	341,979	1,508	270,364	268,762	1,602
1943	115,664	375,700	338,885	36,815	317,508	281,459	⁵ 36,049

¹ Declaration of intention to become citizen.

² Petition for naturalization.

³ Certificates of naturalization issued.

⁴ From Sept. 27, 1906, to June 30, 1907.

⁵ Includes 1,425 in various theaters of war.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General, and mimeographed release.

110 IMMIGRATION, EMIGRATION AND NATURALIZATION

No. 120.—NATURALIZATION CERTIFICATES ISSUED, BY STATES AND OUTLYING TERRITORIES AND POSSESSIONS, BY SEX: YEARS ENDED JUNE 30, 1939 TO 1942

DIVISION AND STATE	1939	1940	1941	1942	DIVISION, STATE, ETC.	1939	1940	1941	1942
Total	188,813	235,260	277,294	270,364	E. S. Central—Con.				
New England	29,397	32,853	37,735	35,626	Alabama.....	177	233	237	435
Maine.....	1,116	1,339	2,340	2,014	Mississippi.....	37	47	25	191
New Hampshire.....	1,332	1,461	1,779	1,679	West South Central	2,227	2,917	3,204	4,099
Vermont.....	422	504	695	701	Arkansas.....	69	65	10	211
Massachusetts.....	18,509	20,935	21,433	20,544	Louisiana.....	357	418	491	726
Rhode Island.....	2,610	2,455	2,623	2,501	Oklahoma.....	169	353	332	530
Connecticut.....	5,409	5,959	8,865	8,187	Texas.....	1,632	2,081	2,371	2,632
Middle Atlantic	71,646	86,863	97,525	93,669	Mountain	4,201	4,415	5,303	3,983
New York.....	44,392	54,936	57,025	61,995	Montana.....	1,194	982	1,138	790
New Jersey.....	9,691	11,270	13,033	11,739	Idaho.....	334	391	411	416
Pennsylvania.....	17,563	20,657	27,467	19,935	Wyoming.....	200	243	340	265
East North Central	48,623	64,212	81,606	82,232	Colorado.....	1,198	1,176	1,543	903
Ohio.....	10,627	15,524	18,066	12,146	New Mexico.....	152	194	253	313
Indiana.....	3,425	3,000	3,646	3,564	Arizona.....	358	424	684	501
Illinois.....	16,792	23,010	33,069	30,974	Utah.....	595	818	676	536
Michigan.....	12,120	15,111	20,047	28,663	Nevada.....	170	187	258	264
Wisconsin.....	5,659	7,667	6,778	6,885	Pacific	18,076	27,568	30,350	30,085
West North Central	8,861	10,305	12,787	12,098	Washington.....	3,231	3,967	3,876	4,644
Minnesota.....	3,166	3,742	4,622	4,663	Oregon.....	1,754	2,127	2,342	2,527
Iowa.....	1,299	1,417	1,689	1,614	California.....	13,091	21,474	24,132	22,914
Missouri.....	1,655	2,038	2,843	2,041	Outlying areas	956	803	2,095	945
North Dakota.....	772	910	781	971	Alaska.....	188	202	265	209
South Dakota.....	407	642	743	835	Hawaii.....	217	245	561	347
Nebraska.....	863	881	1,303	1,204	Puerto Rico.....	542	336	1,194	357
Kansas.....	699	675	806	770	Virgin Islands.....	9	20	75	32
South Atlantic	4,414	4,941	5,853	6,517	Entire United States	188,813	235,260	277,294	270,364
Delaware.....	193	204	255	123	Civilian.....	185,175	232,500	275,747	268,762
Maryland.....	1,022	1,175	884	1,223	Military.....	3,638	2,760	1,547	1,602
Dist. of Col.....	530	615	909	596	Male.....	113,934	132,406	136,348	112,040
Virginia.....	238	382	389	358	Female.....	74,879	102,854	140,946	158,324
West Virginia.....	802	846	1,202	754	Cont'l United States:				
North Carolina.....	87	159	126	244	Male.....	113,328	131,914	135,208	111,490
South Carolina.....	70	86	68	183	Female.....	74,529	102,543	139,991	157,929
Georgia.....	136	172	291	381	Outlying areas:				
Florida.....	1,336	1,302	1,729	2,655	Male.....	606	492	1,140	550
East South Central	412	583	836	1,105	Female.....	350	311	955	395
Kentucky.....	111	178	253	237					
Tennessee.....	87	125	321	242					

No. 121.—NATURALIZATION CERTIFICATES ISSUED, BY COUNTRY OF FORMER ALLEGIANCE: YEARS ENDED JUNE 30, 1939 TO 1942

NATIONALITY	1939	1940	1941	1942	NATIONALITY	1939	1940	1941	1942
All countries	188,813	235,260	277,294	270,364	Norway.....	2,810	3,413	4,581	5,799
Albania.....	223	280	316	311	Poland.....	21,585	20,964	31,654	36,757
Belgium.....	917	1,082	1,280	1,532	Portugal.....	2,725	2,889	2,668	3,303
British Empire.....	47,500	59,680	72,760	90,405	Rumania.....	2,955	3,935	4,692	1,955
Bulgaria.....	310	364	346	166	Soviet Union(Russia).....	11,499	15,598	19,939	26,811
Czechoslovakia.....	7,848	9,059	10,890	11,106	Spain.....	1,955	2,271	3,028	2,851
Denmark.....	1,440	1,874	2,408	2,817	Sweden.....	4,718	5,746	8,128	9,241
Estonia.....	95	116	114	162	Switzerland.....	1,397	1,735	1,725	1,956
Finland.....	2,047	2,610	2,786	3,143	Yugoslavia.....	5,916	6,908	7,867	7,745
France.....	1,625	2,104	2,267	2,611	Persia (Iran).....	163	170	176	250
Germany.....					Syria.....	735	873	1,017	1,283
Austria.....	19,940	25,802	27,719	12,360	Turkey.....	1,938	2,140	2,390	2,804
Greece.....	3,540	4,378	4,913	5,873	Philippine Islands.....	263	277	277	238
Hungary.....	4,347	6,291	7,992	3,794	West Indies.....	415	472	543	751
Italy.....	31,933	37,357	40,827	18,663	Mexico.....	1,643	2,669	3,757	4,300
Latvia.....	379	574	578	858	Central America.....	175	226	285	425
Lithuania.....	2,986	3,809	4,999	5,687	South America.....	476	563	664	771
Netherlands.....	1,955	2,618	3,102	3,075	Other countries.....	360	413	596	561

Source of tables 120 and 121: Department of Justice, Immigration and Naturalization Service; Annual Report of the Attorney General, mimeographed releases, and records.

5. LABOR FORCE

(INCLUDING EMPLOYMENT, HOURS, AND EARNINGS)

[Data in this section relate to continental United States, except as noted in table 156. Labor force statistics collected by direct enumeration of the population either on a complete or on a sample basis are shown in tables 122 to 137. Statistics in other tables are compiled from reports of employers and of trade unions. For data relating to hours of labor, wages, and employment shown in other sections, consult the index.]

No. 122.—EMPLOYMENT STATUS OF PERSONS IN THE LABOR FORCE, BY AGE AND SEX: 1940

AGE (YEARS) AND SEX	Population 14 years old and over	IN LABOR FORCE					
		Total		Employed (except on public emer- gency work) ¹	On public emer- gency work ²	Seeking work ³	
		Number	Percent of pop- ulation			Experi- enced workers	New workers
Total, 14 and over	101,102,924	52,789,499	52.2	45,166,063	2,529,606	4,326,469	767,341
14 and 15.....	4,828,249	249,521	5.2	209,347	2,122	15,769	22,283
16 and 17.....	4,892,170	1,029,291	21.0	662,967	77,186	116,445	172,693
18 and 19.....	5,018,834	2,645,289	52.7	1,808,321	218,337	325,857	292,774
20 to 24.....	11,587,835	7,670,549	66.2	6,254,352	378,481	816,457	221,259
25 to 34.....	21,339,026	13,576,571	63.6	12,000,678	526,193	1,008,785	40,915
35 to 44.....	18,333,220	11,143,700	60.8	9,893,917	503,431	737,433	8,919
45 to 54.....	15,512,071	8,995,585	58.0	7,849,689	472,039	668,431	5,426
55 to 59.....	5,843,865	3,150,850	53.9	2,689,425	177,223	282,521	1,681
60 to 64.....	4,728,340	2,227,759	47.1	1,897,182	126,662	203,101	814
65 to 74.....	6,376,189	1,849,604	29.0	1,660,909	46,018	142,199	478
75 and over.....	2,643,125	250,780	9.5	239,296	1,914	9,471	99
Male, 14 and over	50,553,748	39,944,240	79.0	34,027,905	2,072,094	3,381,881	482,360
14 and 15.....	2,440,453	195,919	8.0	168,578	1,320	11,016	15,005
16 and 17.....	2,462,443	715,027	29.0	476,912	51,938	77,000	109,177
18 and 19.....	2,495,373	1,635,798	65.6	1,103,086	156,626	205,840	170,246
20 to 24.....	5,692,392	5,011,457	88.0	3,995,452	292,705	583,674	139,626
25 to 34.....	10,520,974	10,015,331	95.2	8,757,658	453,574	781,432	22,667
35 to 44.....	9,164,794	8,678,280	94.7	7,669,666	417,777	588,124	2,713
45 to 54.....	7,962,019	7,329,310	92.1	6,367,782	396,497	563,435	1,596
55 to 59.....	3,011,364	2,642,813	87.8	2,242,863	150,046	249,295	609
60 to 64.....	2,397,816	1,891,096	78.9	1,598,931	109,123	182,671	371
65 to 74.....	3,167,055	1,608,211	50.8	1,436,206	40,929	130,789	287
75 and over.....	1,239,065	220,998	17.8	210,771	1,559	8,605	63
Female, 14 and over	50,549,176	12,845,259	25.4	11,138,178	457,512	944,588	304,981
14 and 15.....	2,387,796	53,602	2.2	40,769	802	4,753	7,278
16 and 17.....	2,429,727	314,264	12.9	186,055	25,248	39,445	63,516
18 and 19.....	2,523,461	1,009,491	40.0	705,235	61,711	120,017	122,528
20 to 24.....	5,895,443	2,659,092	45.1	2,258,900	85,776	232,783	81,633
25 to 34.....	10,818,052	3,561,240	32.9	3,243,020	72,619	227,353	18,248
35 to 44.....	9,168,426	2,465,420	26.9	2,224,251	85,654	149,309	6,206
45 to 54.....	7,550,052	1,666,275	22.1	1,481,907	75,542	104,996	3,830
55 to 59.....	2,832,501	508,037	17.9	446,562	27,177	33,226	1,072
60 to 64.....	2,330,524	336,663	14.4	298,251	17,539	20,430	443
65 to 74.....	3,209,134	241,393	7.5	224,703	5,089	11,410	191
75 and over.....	1,404,060	29,782	2.1	28,525	355	866	36

¹ Includes (a) persons *at work*—persons who worked for pay or profit at any time during the week of Mar. 24–30, 1940, in private work or nonemergency Federal, State, or local government work, or assisted without pay on a family farm or in a family business; and (b) persons *with a job but not at work*—persons not actually at work and not seeking work during the week of Mar. 24–30, 1940, but with jobs, businesses, or professional enterprises from which they were temporarily absent because of vacation, illness, industrial dispute, bad weather, or lay-off not exceeding 4 weeks with definite instructions to return to work on a specific date. The category *Employed (except on public emergency work)* includes not only employees but also proprietors, farmers, other self-employed persons, and unpaid family workers.

² Includes persons who, during the week of Mar. 24–30, 1940, were at work on, or assigned to, public emergency work projects conducted by the Work Projects Administration (WPA), the National Youth Administration (NYA), the Civilian Conservation Corps (CCC), or State or local work relief agencies. In the interpretation of the data for persons on public emergency work, allowance must be made for the misclassification in the census returns of considerable numbers of public emergency workers. The number of persons reported in the census as on public emergency work in the United States was 2,529,606, whereas the number recorded on the pay rolls of the Federal emergency work agencies at about the time of the census was 2,906,196 excluding the NYA Student Work Program, and 3,377,978 including that program. The most common type of misclassification was the reporting of the emergency workers as *At work*. Persons on the NYA Student Work Program were very frequently returned as in school and not in the labor force. There is also evidence that a considerable number of emergency workers were classified as *Seeking work*.

³ Includes persons without work of any sort in the week of Mar. 24–30, 1940, who were actively seeking work during that week. This category is composed of both experienced and new workers, the latter being persons who had not previously worked full time for 1 month or more.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 123.—GAINFUL WORKERS 14 YEARS OLD AND OVER, BY AGE AND SEX:
1900 TO 1930

YEAR AND AGE (YEARS)	POPULATION			GAINFUL WORKERS ¹					
	Total	Male	Female	Total	Male	Female	Percent of population		
							Total	Male	Female
1900									
Total, 14 and over.	51,438,154	26,413,739	25,024,415	28,282,610	23,168,149	5,114,461	55.0	87.7	20.4
14 and 15	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.2
16 to 20	7,554,565	3,716,714	3,837,851	4,093,392	2,855,425	1,237,967	54.2	76.8	32.3
21 to 24	27,100,949	13,986,576	13,114,373	16,129,607	13,387,755	2,741,852	59.5	95.7	20.9
25 to 29	5,803,522	2,888,931	2,914,591	3,587,704	2,689,226	898,478	61.8	93.1	30.8
30 to 34	21,297,427	11,097,645	10,199,782	12,541,903	10,698,529	1,843,374	58.9	96.4	18.1
35 to 39	12,085,480	6,224,864	5,860,616	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9
40 to 44	9,211,947	4,872,781	4,339,166	5,379,714	4,704,682	675,032	58.4	96.6	15.6
45 and over	13,480,474	7,020,300	6,460,174	7,006,413	6,170,296	836,117	52.0	87.9	12.8
45 to 54	10,399,976	5,464,882	4,935,094	5,803,970	5,106,440	697,530	55.8	93.4	14.1
55 to 64	6,397,441	3,402,458	2,994,983	3,691,084	3,250,259	440,825	57.7	95.5	14.7
65 and over	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2
Age unknown	3,080,498	1,555,418	1,525,080	1,202,443	1,063,856	138,587	39.0	68.4	9.1
	200,584	127,423	73,161	93,643	75,949	17,694	46.7	59.6	24.2
1910									
Total, 14 and over.	64,321,252	33,361,779	30,959,473	37,271,360	29,482,534	7,788,826	57.9	88.4	25.2
14 and 15	3,569,347	1,798,449	1,770,898	1,094,249	744,109	350,140	30.7	41.4	19.8
16 to 20	9,197,000	4,564,179	4,632,821	5,463,223	3,615,623	1,847,600	59.4	79.2	39.9
21 to 24	34,181,292	17,849,843	16,331,449	21,565,178	17,262,209	4,302,969	63.1	96.7	26.3
25 to 29	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	85.9	15.7
1920									
Total, 14 and over.	74,144,443	37,953,960	36,190,493	41,236,155	32,806,478	8,429,707	55.6	86.4	23.3
14 and 15	3,907,710	1,958,976	1,948,734	682,795	455,989	226,806	17.5	23.3	11.6
16 and 17	3,828,131	1,902,867	1,925,264	1,712,648	1,103,456	609,192	44.7	58.0	31.6
18 and 19	3,740,980	1,845,246	1,895,734	2,246,203	1,443,968	802,235	60.0	78.3	42.3
20 to 24	9,277,021	4,527,045	4,749,976	5,930,467	4,121,392	1,809,075	63.9	91.0	38.1
25 to 29	31,278,522	16,028,920	15,249,602	18,996,959	15,579,586	3,417,373	60.7	97.2	22.4
30 to 34	21,963,380	11,598,031	10,365,349	11,594,391	10,045,012	1,549,379	52.8	86.6	14.9
35 to 39	17,030,165	9,114,960	7,915,205	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1
40 to 44	4,933,215	2,483,071	2,450,144	1,689,737	1,492,837	196,900	34.3	60.1	8.0
45 and over	148,699	92,875	55,824	72,722	57,075	15,647	48.9	61.5	28.0
1930									
Total, 14 and over.	89,100,555	45,087,507	44,013,048	48,594,592	37,915,544	10,679,048	54.5	84.1	24.3
14 and 15	4,678,084	2,361,134	2,316,950	431,790	298,482	133,308	9.2	12.6	5.8
16 and 17	4,663,137	2,339,070	2,324,067	1,478,841	964,494	514,347	31.7	41.2	22.1
18 and 19	4,593,279	2,264,107	2,329,172	2,542,213	1,599,768	942,445	55.3	70.7	40.5
20 to 24	10,870,378	5,336,815	5,533,563	7,147,053	4,799,505	2,347,548	65.7	89.9	42.4
25 to 29	36,152,869	18,238,285	17,914,584	22,323,544	17,776,868	4,546,676	61.7	97.5	25.4
30 to 34	18,954,029	9,421,966	9,532,063	11,823,004	9,168,666	2,654,338	62.4	97.3	27.8
35 to 39	17,198,840	8,816,319	8,382,521	10,800,540	8,608,202	2,192,338	61.1	97.6	22.6
40 to 44	28,048,786	14,496,280	13,552,506	14,626,720	12,445,398	2,181,322	52.1	85.9	16.1
45 and over	21,414,981	11,171,069	10,243,912	12,421,753	10,506,649	1,915,104	58.0	94.1	18.7
45 to 54	13,018,083	6,803,569	6,214,514	7,831,161	6,565,135	1,266,026	60.2	96.5	20.4
55 to 64	8,396,898	4,367,500	4,029,398	4,590,592	3,941,514	649,078	54.7	90.2	16.1
65 and over	6,633,805	3,325,211	3,308,594	2,204,967	1,938,749	266,218	33.2	58.3	8.0
65 to 74	4,720,609	2,409,459	2,311,150	1,869,944	1,643,133	226,811	39.6	68.2	9.8
75 and over	1,913,196	915,752	997,444	335,023	295,616	39,407	17.5	32.3	4.0
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8

¹ Figures for 1900 to 1930 represent gainful workers, that is, persons reported as having a gainful occupation in which they earned money or a money equivalent, or in which they assisted in the production of marketable goods, regardless of whether they were working or seeking work at the time of the census. Figures are, therefore, not strictly comparable with those in the labor force for 1940, shown in table 122 and in following tables.

² Including data for age unknown.

Source: Dept. of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

EMPLOYMENT STATUS

No. 124.—EMPLOYMENT STATUS OF THE POPULATION 14 YEARS OLD AND OVER,
BY CLASS OF WORKER, RACE, AND SEX: 1940

[For definitions of major classifications of persons in labor force, see footnotes on table 122]

EMPLOYMENT STATUS	ALL CLASSES						NATIVE WHITE	
	Total	Male	Female	Percent distribution			Male	Female
				Total	Male	Female		
Total population (all ages)	131,669,275	66,061,592	65,607,683				53,437,533	53,356,199
Persons 14 years old and over	101,102,924	50,553,748	50,549,176	100.0	100.0	100.0	39,846,389	40,230,596
In labor force.....	52,789,499	26,944,240	25,845,259	52.2	79.0	25.4	31,377,403	9,993,910
Not in labor force.....	48,313,425	23,117,352	25,198,071	47.8	21.0	74.6	8,468,986	30,236,686
Engaged in own home housework.....	28,931,869	14,267,125	14,664,744	28.6	.5	56.7	204,029	22,916,951
In school.....	9,013,342	4,593,630	4,419,712	8.9	9.1	8.7	4,161,434	3,938,510
Unable to work.....	5,268,727	2,966,225	2,302,502	5.2	5.9	4.6	2,023,445	1,538,668
In institutions ¹	1,176,993	767,474	409,519	1.2	1.5	.8	524,089	301,779
Other and not reported.....	3,922,494	2,015,054	1,907,440	3.9	4.0	3.8	1,555,989	1,540,878
LABOR FORCE								
In labor force.....	52,789,499	26,944,240	25,845,259	100.0	100.0	100.0	31,377,403	9,993,910
Employed (except public emergency work).....	45,166,083	23,427,905	22,138,178	85.6	85.2	86.7	26,803,122	8,645,342
At work.....	44,045,137	23,222,418	20,822,719	83.4	83.2	84.3	26,177,421	8,392,741
With a job.....	1,120,946	805,487	315,459	2.1	2.0	2.5	625,701	252,601
On public emergency work (WPA, etc.).....	2,529,606	2,072,094	457,512	4.8	5.2	3.6	1,643,960	380,835
Seeking work.....	5,063,810	3,844,241	1,249,589	9.6	9.6	9.7	2,930,321	967,733
Experienced workers.....	4,326,469	3,381,881	944,588	8.2	8.5	7.4	2,518,076	697,394
New workers.....	767,341	462,360	304,981	1.5	1.2	2.4	412,245	270,339
EMPLOYED WORKERS								
Employed (except public emergency work).....	45,166,083	23,427,905	22,138,178	100.0	100.0	100.0	26,803,122	8,645,342
Wage and salary workers.....	33,726,151	17,405,136	16,270,915	74.7	70.7	86.9	18,913,442	7,669,558
Employers and own-account workers.....	9,757,736	5,818,829	3,919,907	21.6	25.9	8.4	6,946,871	650,803
Unpaid family workers.....	1,443,088	1,018,623	424,465	3.2	3.0	3.8	827,951	243,356
Class of worker not reported.....	239,108	139,147	99,961	.5	.4	.9	114,858	81,625

EMPLOYMENT STATUS	FOREIGN-BORN WHITE		NEGRO		OTHER RACES	
	Male	Female	Male	Female	Male	Female
Total population (all ages)	6,011,015	5,408,123	6,269,039	6,596,480	344,008	244,881
Persons 14 years old and over	5,976,642	5,374,538	4,474,211	4,785,233	256,508	158,809
In labor force.....	4,790,163	1,007,913	3,582,005	1,807,186	194,669	36,250
Not in labor force.....	1,186,479	4,366,625	892,206	2,678,047	61,837	122,559
Engaged in own home housework.....	48,929	3,062,442	21,289	2,002,946	898	82,405
In school.....	58,853	52,293	343,372	404,344	29,971	24,565
Unable to work.....	669,588	414,793	259,950	342,431	13,242	6,710
In institutions ¹	113,481	68,741	125,195	37,850	4,709	1,149
Other and not reported.....	303,628	168,356	142,420	190,476	13,017	7,730
LABOR FORCE						
In labor force.....	4,790,163	1,007,913	3,582,005	1,807,186	194,669	36,250
Employed (except public emergency work).....	4,128,984	918,241	2,936,795	1,542,273	159,604	32,322
At work.....	3,997,040	887,883	2,893,204	1,510,590	154,753	31,505
With a job.....	131,344	30,356	43,591	31,683	4,851	817
On public emergency work (WPA, etc.).....	154,039	14,854	259,073	60,168	15,022	1,655
Seeking work.....	567,740	74,618	386,137	204,745	20,043	2,273
Experienced workers.....	497,892	66,889	347,388	178,521	18,528	1,784
New workers.....	9,848	7,029	38,749	26,224	1,515	489
EMPLOYED WORKERS						
Employed (except public emergency work).....	4,128,984	918,241	2,936,795	1,542,273	159,604	32,322
Wage and salary workers.....	3,019,792	760,033	2,022,041	1,229,508	96,031	15,746
Employers and own-account workers.....	1,082,972	107,863	734,728	170,960	54,258	9,281
Unpaid family workers.....	11,964	41,293	170,051	132,837	8,657	6,979
Class of worker not reported.....	13,656	9,052	9,975	8,908	658	316

¹ Inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 125.—EMPLOYMENT STATUS OF THE POPULATION 14 YEARS OLD AND OVER,
BY STATES: 1940

[For definitions, see footnotes on table 122]

DIVISION AND STATE	Population 14 years old and over	IN LABOR FORCE								Not in labor force
		Total labor force		Employed (except on public emergency work)		On public emergency work		Seeking work		
		Number	Percent of population	Number	Percent of labor force	Number	Percent of labor force	Number	Percent of labor force	
United States	101, 102, 924	52, 789, 499	52.2	45, 166, 083	85.6	2, 529, 606	4.8	5, 093, 810	9.6	48,313,425
New England	6, 693, 807	3, 614, 654	54.0	3, 060, 127	84.7	171, 108	4.7	383, 419	10.6	3, 079, 153
Maine	641, 795	330, 421	51.5	279, 036	84.4	12, 307	3.7	39, 078	11.8	311, 374
New Hampshire	385, 114	206, 919	53.7	175, 999	85.1	9, 667	4.7	21, 253	10.3	178, 195
Vermont	273, 342	141, 407	51.7	125, 092	88.5	6, 188	4.4	10, 127	7.2	131, 935
Massachusetts	3, 449, 873	1, 844, 260	53.5	1, 534, 787	83.2	103, 391	5.6	206, 082	11.2	1, 605, 613
Rhode Island	568, 354	321, 644	56.6	264, 723	82.3	17, 279	5.4	39, 642	12.3	246, 710
Connecticut	1, 375, 329	770, 003	56.0	680, 490	88.4	22, 276	2.9	67, 237	8.7	605, 326
Middle Atlantic	21, 963, 558	11, 805, 539	53.8	9, 773, 744	82.8	428, 994	3.6	1, 602, 801	13.6	10,158,019
New York	10, 915, 285	5, 962, 199	54.6	4, 974, 518	83.4	171, 212	2.9	816, 469	13.7	4, 953, 086
New Jersey	3, 355, 059	1, 857, 340	55.4	1, 569, 059	84.5	77, 411	4.2	210, 870	11.4	1, 497, 719
Pennsylvania	7, 693, 214	3, 986, 000	51.8	3, 230, 167	81.0	180, 371	4.5	575, 462	14.4	3, 707, 214
E. North Central	20, 877, 417	10, 811, 317	51.8	9, 256, 812	85.6	578, 655	5.4	975, 870	9.0	10,066,100
Ohio	5, 448, 355	2, 765, 687	50.8	2, 344, 967	84.8	158, 593	5.7	262, 127	9.5	2, 682, 668
Indiana	2, 665, 328	1, 331, 378	50.0	1, 151, 703	86.5	73, 123	5.5	106, 552	8.0	1, 333, 950
Illinois	6, 316, 023	3, 360, 323	53.2	2, 874, 431	85.5	181, 285	5.4	305, 107	9.1	2, 955, 200
Michigan	4, 036, 893	2, 125, 877	52.7	1, 824, 953	85.8	102, 047	4.8	198, 877	9.4	1, 911, 016
Wisconsin	2, 410, 818	1, 227, 552	50.9	1, 060, 758	86.4	63, 587	5.2	103, 207	8.4	1, 183, 266
W. North Central	10, 420, 305	5, 226, 734	50.2	4, 513, 537	86.4	297, 145	5.7	416, 052	8.0	5, 193, 571
Minnesota	2, 152, 104	1, 101, 464	51.2	931, 499	84.6	60, 096	5.5	109, 869	10.0	1, 050, 640
Iowa	1, 959, 091	957, 869	48.9	862, 781	90.1	33, 470	3.5	61, 618	6.4	1, 001, 222
Missouri	2, 964, 182	1, 521, 086	51.3	1, 297, 094	85.3	94, 549	6.2	129, 443	8.5	1, 443, 096
North Dakota	464, 700	235, 661	50.7	200, 396	85.0	18, 226	7.7	17, 039	7.2	229, 039
South Dakota	477, 255	239, 826	50.3	204, 514	85.3	19, 899	8.3	15, 413	6.4	237, 429
Nebraska	1, 008, 473	501, 013	49.7	433, 427	86.5	33, 691	6.7	33, 895	6.8	507, 460
Kansas	1, 394, 500	669, 815	48.0	583, 826	87.2	37, 214	5.6	48, 775	7.3	724, 685
South Atlantic	12, 981, 252	6, 968, 692	53.7	6, 215, 098	89.2	300, 314	4.3	453, 280	6.5	6, 012, 560
Delaware	210, 343	114, 260	54.3	102, 627	89.8	2, 922	2.6	8, 711	7.6	96, 083
Maryland	1, 419, 270	767, 091	54.0	690, 911	90.1	19, 222	2.5	56, 958	7.4	652, 179
Dist. of Columbia	553, 488	344, 033	62.2	308, 900	89.8	10, 417	3.0	24, 716	7.2	209, 455
Virginia	1, 965, 637	1, 031, 289	52.5	933, 058	90.5	32, 319	3.1	65, 912	6.4	934, 348
West Virginia	1, 349, 250	634, 957	47.1	519, 094	81.8	44, 448	7.0	71, 415	11.2	714, 293
North Carolina	2, 491, 830	1, 333, 773	53.5	1, 208, 690	90.6	52, 826	4.0	72, 257	5.4	1, 158, 057
South Carolina	1, 302, 783	730, 780	56.1	661, 073	90.5	40, 828	5.6	28, 879	4.0	572, 003
Georgia	2, 232, 132	1, 225, 705	54.9	1, 107, 412	90.3	53, 479	4.4	64, 814	5.3	1, 006, 427
Florida	1, 456, 519	786, 804	54.0	683, 333	86.8	43, 853	5.6	59, 618	7.6	669, 715
E. South Central	7, 658, 677	3, 896, 254	50.9	3, 410, 580	87.5	204, 448	5.2	281, 226	7.2	3, 762, 423
Kentucky	2, 040, 363	998, 700	48.9	847, 563	84.9	54, 826	5.5	96, 311	9.6	1, 041, 663
Tennessee	2, 119, 300	1, 071, 904	50.6	941, 714	87.9	51, 734	4.8	78, 456	7.3	1, 047, 396
Alabama	1, 979, 481	1, 017, 188	51.4	893, 848	87.9	55, 906	5.5	67, 434	6.6	962, 293
Mississippi	1, 519, 533	808, 462	53.2	727, 455	90.0	41, 982	5.2	39, 025	4.8	711, 071
W. South Central	9, 547, 782	4, 822, 529	50.5	4, 152, 180	86.1	270, 396	5.6	399, 953	8.3	4, 725, 253
Arkansas	1, 387, 930	678, 859	48.9	583, 944	86.0	47, 797	7.0	47, 118	6.9	709, 071
Louisiana	1, 710, 446	884, 164	51.7	771, 142	87.2	41, 572	4.7	71, 450	8.1	826, 282
Oklahoma	1, 703, 553	804, 582	47.2	658, 739	81.9	63, 609	7.9	82, 234	10.2	898, 971
Texas	4, 745, 853	2, 454, 924	51.7	2, 138, 355	87.1	117, 418	4.8	199, 151	8.1	2, 290, 929
Mountain	3, 046, 790	1, 525, 470	50.1	1, 261, 254	82.7	109, 043	7.1	155, 173	10.2	1, 521, 320
Montana	427, 421	224, 994	52.6	185, 564	82.5	16, 339	7.3	23, 091	10.3	202, 427
Idaho	384, 890	191, 196	49.7	158, 606	83.0	13, 067	6.8	19, 523	10.2	193, 694
Wyoming	188, 436	100, 409	53.3	86, 559	86.2	5, 126	5.1	8, 724	8.7	88, 027
Colorado	855, 116	421, 493	49.3	349, 735	83.0	31, 808	7.5	39, 950	9.5	433, 623
New Mexico	359, 779	177, 908	49.4	140, 269	78.8	16, 166	9.1	21, 473	12.1	181, 871
Arizona	355, 059	180, 247	50.8	150, 173	83.3	10, 328	5.7	19, 746	11.0	174, 812
Utah	389, 086	181, 244	46.6	148, 886	82.1	13, 975	7.7	18, 383	10.1	207, 842
Nevada	87, 003	47, 979	55.1	41, 462	86.4	2, 234	4.7	4, 283	8.9	39, 024
Pacific	7, 913, 336	4, 118, 310	52.0	3, 522, 751	85.5	169, 523	4.1	428, 036	10.3	3, 795, 026
Washington	1, 396, 267	716, 501	51.3	607, 672	84.8	37, 946	5.3	70, 883	9.9	679, 766
Oregon	875, 553	453, 382	51.8	389, 798	86.0	19, 508	4.3	44, 076	9.7	422, 171
California	5, 641, 516	2, 948, 427	52.3	2, 525, 281	85.6	112, 069	3.8	311, 077	10.6	2, 693, 089

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

PERSONS NOT IN LABOR FORCE

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No. 126.—PERSONS 14 YEARS OLD AND OVER NOT IN THE LABOR FORCE, BY AGE AND SEX: 1940

[Statistics for persons not in labor force are based on Sample B (see p. 29) and therefore differ from figures in table 124]

AGE (YEARS) AND SEX	Popula- tion (com- plete census returns)	PERSONS NOT IN LABOR FORCE (BASED ON SAMPLE B)						Employ- ment status not re- ported
		Total	Engaged in own home house- work	In school	Unable to work	In insti- tutions ¹	Other	
Total, 14 and over	101, 102, 924	48, 049, 460	28, 685, 300	9, 034, 680	5, 221, 500	1, 142, 340	1, 978, 520	1, 987, 140
14 and 15.....	4, 828, 249	4, 593, 180	139, 940	3, 969, 140	25, 140	42, 020	46, 200	370, 740
16 and 17.....	4, 892, 170	3, 860, 280	368, 680	3, 067, 420	44, 000	44, 500	94, 300	241, 380
18 and 19.....	5, 018, 834	2, 363, 020	733, 260	1, 282, 960	54, 680	38, 680	112, 040	141, 400
20 to 24.....	11, 587, 835	3, 896, 840	2, 702, 080	610, 720	135, 840	93, 520	159, 640	195, 040
25 to 34.....	21, 339, 026	7, 718, 880	6, 770, 560	77, 500	246, 740	196, 220	152, 320	275, 540
35 to 44.....	18, 333, 220	7, 157, 380	6, 308, 780	13, 020	303, 080	190, 400	123, 300	218, 800
45 to 54.....	15, 512, 071	6, 455, 260	5, 429, 460	6, 280	465, 360	184, 640	176, 260	193, 260
55 to 59.....	5, 843, 865	2, 661, 420	2, 067, 740	1, 860	317, 080	74, 520	123, 860	76, 360
60 to 64.....	4, 728, 340	2, 484, 620	1, 659, 400	1, 460	493, 560	67, 560	189, 340	73, 300
65 to 74.....	6, 376, 189	4, 500, 800	1, 997, 440	2, 620	1, 708, 860	118, 200	541, 380	132, 300
75 and over.....	2, 643, 125	2, 357, 780	507, 960	1, 680	1, 427, 160	92, 080	259, 880	69, 020
Male, 14 and over	50, 553, 748	10, 585, 040	273, 760	4, 588, 240	2, 953, 400	746, 940	1, 200, 540	822, 160
14 and 15.....	2, 440, 453	2, 243, 800	17, 600	1, 976, 960	13, 180	25, 600	26, 400	184, 060
16 and 17.....	2, 462, 443	1, 735, 500	17, 920	1, 503, 920	21, 000	26, 580	49, 080	117, 000
18 and 19.....	2, 495, 373	851, 760	13, 440	672, 360	26, 780	26, 600	46, 680	65, 900
20 to 24.....	5, 692, 392	674, 700	21, 960	376, 220	66, 600	71, 580	63, 380	74, 960
25 to 34.....	10, 520, 974	515, 760	38, 880	50, 440	131, 620	145, 660	64, 960	84, 200
35 to 44.....	9, 164, 794	496, 140	39, 360	4, 260	183, 920	130, 620	64, 820	73, 160
45 to 54.....	7, 962, 019	637, 620	41, 960	1, 460	296, 460	122, 620	105, 620	69, 500
55 to 59.....	3, 011, 364	363, 940	19, 100	480	191, 240	46, 360	78, 300	28, 460
60 to 64.....	2, 397, 816	505, 680	18, 040	360	289, 660	41, 240	126, 240	30, 140
65 to 74.....	3, 167, 055	1, 553, 260	32, 180	920	996, 960	65, 460	394, 800	62, 940
75 and over.....	1, 239, 065	1, 006, 880	13, 320	860	735, 980	44, 620	180, 260	31, 840
Female, 14 and over	50, 549, 176	37, 464, 420	28, 411, 540	4, 446, 420	2, 268, 100	395, 400	777, 980	1, 164, 980
14 and 15.....	2, 387, 796	2, 349, 380	122, 340	1, 992, 180	11, 960	16, 420	19, 800	186, 680
16 and 17.....	2, 429, 727	1, 124, 780	350, 760	1, 563, 500	23, 000	17, 920	45, 220	124, 380
18 and 19.....	2, 523, 461	1, 511, 260	719, 820	610, 600	27, 900	12, 080	65, 360	75, 500
20 to 24.....	5, 895, 443	3, 222, 140	2, 680, 120	234, 500	69, 240	21, 940	96, 260	120, 080
25 to 34.....	10, 818, 052	7, 203, 120	6, 731, 680	27, 060	115, 120	50, 560	87, 360	191, 340
35 to 44.....	9, 168, 426	6, 661, 240	6, 269, 420	8, 760	119, 160	59, 780	58, 480	145, 640
45 to 54.....	7, 550, 052	5, 817, 640	5, 387, 500	4, 820	168, 900	62, 020	70, 640	123, 760
55 to 59.....	2, 832, 501	2, 297, 480	2, 048, 640	1, 380	125, 840	28, 160	45, 560	47, 900
60 to 64.....	2, 330, 524	1, 978, 940	1, 641, 360	1, 100	203, 900	26, 320	63, 100	43, 160
65 to 74.....	3, 209, 134	2, 947, 540	1, 965, 260	1, 700	711, 900	52, 740	146, 580	69, 360
75 and over.....	1, 404, 060	1, 350, 900	494, 640	820	691, 180	47, 460	79, 620	37, 180

¹ Inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Characteristics of Persons Not in the Labor Force.

No. 127.—CLASS OF WORKER OF PERSONS IN THE EXPERIENCED LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK), BY EMPLOYMENT STATUS AND SEX: 1940

[For definitions of employment status categories, see footnotes on table 122]

EMPLOYMENT STATUS AND SEX	Total	Private wage or salary workers	Govern- ment workers	Employers and own- account workers	Unpaid family workers
EXPERIENCED LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK)					
Male.....	37, 409, 786	24, 520, 590	2, 834, 213	9, 017, 522	1, 037, 461
Female.....	12, 082, 766	9, 317, 952	1, 373, 321	963, 310	428, 183
EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)					
Male.....	34, 027, 905	21, 656, 899	2, 533, 554	8, 818, 829	1, 018, 623
Female.....	11, 138, 178	8, 463, 793	1, 311, 013	938, 907	424, 465
SEEKING WORK, EXPERIENCED					
Male.....	3, 381, 881	2, 863, 691	300, 659	198, 693	18, 838
Female.....	944, 588	854, 159	62, 308	24, 403	3, 718

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III, Part I.

NO. 128.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 122. Industry figures shown below for employed (except on public emergency work) refer to the industry in which engaged during census week, and are based on complete census returns. Industry figures for remaining experienced labor force groups, not shown separately in this table, refer to the industry in which the person was engaged when employed at his usual occupation and at which occupation he was still physically able to work, and are based on Sample B, see p. 29. Figures for "Experienced labor force," therefore, represent a summation of figures for current industry and usual industry which in turn are based on complete census returns and Sample B, respectively]

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All industries	52,020,023	39,445,945	12,574,078	45,166,083	34,027,905	11,138,178
Agriculture, forestry, and fishery	9,141,112	8,628,103	513,009	8,475,432	7,988,343	487,089
Agriculture.....	9,003,702	8,493,009	510,693	8,372,222	7,886,849	485,373
Forestry, exc. logging, and fishery.....	137,410	135,094	2,316	103,210	101,494	1,716
Forestry, except logging.....	68,777	67,402	1,375	43,077	42,122	955
Fishery.....	68,633	67,692	941	60,133	59,372	761
Mining	1,109,860	1,097,501	12,359	913,000	902,061	10,939
Coal mining.....	652,265	648,469	3,796	527,025	523,869	3,156
Crude petroleum and nat. gas production.....	207,699	202,282	5,417	183,619	178,522	5,097
Metal mining.....	137,937	136,605	1,332	117,237	116,125	1,112
Other mines and quarries.....	111,959	110,145	1,814	85,119	83,545	1,574
Sand and gravel production.....	23,454	22,934	520	20,634	20,154	480
Stone quarrying.....	59,781	59,123	658	40,341	39,883	458
Misc. nonmetallic mining.....	22,326	21,995	331	19,926	19,595	331
Not specified mining.....	6,398	6,093	305	4,218	3,913	305
Construction	3,508,434	3,462,712	45,722	2,056,274	2,022,032	34,242
Manufacturing	11,756,382	9,140,390	2,615,992	10,572,842	8,250,590	2,322,252
Food and kindred products.....	1,212,428	989,154	223,274	1,093,628	894,534	199,094
Bakery products.....	264,689	223,128	41,561	241,709	202,588	39,121
Beverage industries.....	174,108	157,068	17,040	162,328	146,248	16,080
Meat products.....	229,265	195,524	33,741	210,125	178,384	31,741
Other food industries.....	544,366	413,434	130,932	479,466	367,314	112,152
Canning and preservg. fruits, veg., and sea food.....	117,737	74,045	43,692	91,117	58,485	32,632
Confectionery.....	83,656	42,712	40,944	73,376	37,412	35,964
Dairy products.....	123,093	105,838	17,255	115,753	99,438	16,315
Grain-mill products.....	95,867	87,009	8,858	89,987	81,549	8,438
Misc. food industries.....	124,013	103,830	20,183	109,233	90,430	18,803
Tobacco manufactures.....	124,645	58,916	65,729	107,965	49,476	58,489
Textile-mill products.....	1,293,104	773,813	519,291	1,170,024	692,353	477,671
Cotton manufactures.....	*523,439	327,268	*196,171	*485,519	301,948	*183,571
Silk and rayon mfrs.....	*124,791	72,763	*52,028	*107,711	61,303	*46,408
Woolen and worsted mfrs.....	176,708	110,272	66,436	148,868	91,192	57,676
Knit goods.....	231,853	96,050	135,803	214,933	87,670	127,263
Other textile-mill products.....	236,313	167,460	68,853	212,993	150,240	62,753
Dyeing and finishing textiles.....	55,473	46,499	8,974	50,333	41,999	8,334
Carpets, rugs, and other floor coverings.....	51,073	35,397	15,676	48,013	33,237	14,776
Hats, except cloth and millinery.....	20,436	14,902	5,534	18,356	13,162	5,194
Misc. textile goods.....	38,858	25,494	13,364	35,838	23,594	12,244
Not specified textile mills.....	70,473	45,168	25,305	60,453	38,248	22,205
Apparel and other fabricated textile products.....	958,784	305,204	653,580	780,664	265,324	515,340
Apparel and accessories.....	902,892	284,205	618,687	734,812	246,005	488,807
Misc. fabricated textile prod.....	55,892	20,999	34,893	45,852	19,319	26,533
Lumber, furniture, and lumber prod.....	1,069,617	1,012,881	56,736	938,577	886,361	52,216
Logging.....	181,575	179,973	1,602	141,495	140,233	1,262
Sawmills and planing mills.....	483,879	474,612	9,267	435,559	427,072	8,487
Furniture and store fixtures.....	253,795	230,791	23,004	225,675	204,411	21,264
Misc. wooden goods.....	150,368	127,505	22,863	135,848	114,645	21,203
Paper and allied products.....	350,481	273,539	76,942	328,241	256,519	71,722
Pulp, paper, and paperboard mills.....	219,972	191,012	28,960	207,892	180,392	27,500
Paperboard containers and boxes.....	76,088	48,970	27,118	69,348	44,850	24,498
Misc. paper and pulp products.....	54,421	33,557	20,864	51,001	31,277	19,724
Printing, publishing, and allied ind.....	683,237	543,383	139,854	630,677	501,583	129,094
Chemicals and allied products.....	466,685	384,741	81,944	439,845	362,241	77,604
Rayon and allied products.....	53,054	39,744	13,310	50,914	38,224	12,690
Other chemical and allied products.....	413,631	344,997	68,634	388,931	324,017	64,914
Paints, varnishes, and colors.....	47,378	41,018	6,360	44,798	38,798	6,000
Miscellaneous chemical industries.....	366,253	303,979	62,274	344,133	285,219	58,914
Petroleum and coal products.....	212,020	197,261	14,759	201,180	186,821	14,359
Petroleum refining.....	186,419	172,814	13,605	178,019	164,794	13,225
Misc. petroleum and coal prod.....	25,601	24,447	1,154	23,161	22,027	1,134

*Because of a tabulating error discovered too late for correction, the figures for "Cotton manufactures" include about 2,200 employed females who should have been tabulated as in "silk and rayon manufactures."

No. 128.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Manufacturing—Continued.						
Rubber products	173,481	134,819	38,662	159,021	122,219	36,802
Leather and leather products	407,183	257,049	150,134	384,443	225,529	138,914
Footwear industries exc. rubber	278,448	163,352	115,096	249,928	142,492	107,436
Leather and leather prod. exc. footwear	128,735	93,697	35,038	114,515	83,037	31,478
Leather: Tanned, curried, and finished	59,366	53,156	6,210	52,226	46,596	5,630
Leather prod. exc. footwear	69,369	40,541	28,828	62,289	36,441	25,848
Stone, clay, and glass products	372,905	327,941	44,964	336,745	293,521	43,224
Glass and glass products	113,997	93,797	20,200	103,617	84,337	19,280
Structural clay products	77,358	73,553	3,805	67,198	63,473	3,725
Other stone and clay products	181,550	160,591	20,959	165,930	145,711	20,219
Cement and concrete, gypsum, and plaster prod.	73,815	71,299	2,516	67,855	65,399	2,456
Cut-stone and stone products	29,412	28,134	1,278	24,252	23,054	1,198
Pottery and related products	41,544	29,633	11,911	38,984	27,413	11,571
Misc. nonmetallic mineral prod.	36,779	31,625	5,254	34,839	29,843	4,994
Iron and steel and their products	1,411,715	1,312,483	99,232	1,263,215	1,169,623	93,592
Blast furnaces, steel works, and rolling mills	618,699	598,897	19,802	543,319	524,917	18,402
Other iron and steel products	793,016	713,586	79,430	719,896	644,706	75,190
Tin cans and other tinware	37,471	28,237	9,234	34,791	26,237	8,554
Misc. iron and steel industries	755,545	685,349	70,196	685,105	618,469	66,636
Nonferrous metals and their prod.	303,074	260,770	42,304	279,454	239,370	40,084
Nonferrous metal primary prod.	96,114	89,776	6,338	90,254	84,176	6,078
Clocks, watches, jewelry, and silverware	79,966	58,266	21,700	73,166	52,566	20,600
Misc. nonferrous metal prod.	126,994	112,728	14,266	116,034	102,628	13,406
Machinery	1,148,010	974,279	173,731	1,072,250	909,039	163,211
Electrical mach. and equip.	403,104	293,923	109,181	374,684	273,483	101,201
Machinery, except electrical	744,906	680,356	64,550	697,566	635,556	62,010
Agri. machinery and tractors	91,397	86,391	5,006	86,797	81,911	4,886
Office and store machines, equip., and supplies	64,877	51,327	13,550	61,797	49,047	12,750
Miscellaneous machinery	588,632	542,638	45,994	548,972	504,598	44,374
Transportation equipment	962,403	898,556	63,847	880,803	820,876	59,927
Aircraft and parts	110,831	106,106	4,725	107,131	102,526	4,605
Automobiles and automobile equip.	634,711	581,310	53,401	574,931	525,010	49,921
Ship and boat bldg. and repairing	165,524	162,265	3,259	153,364	150,265	3,099
Railroad and misc. trans. equip.	51,337	48,875	2,462	45,377	43,075	2,302
Other manufacturing industries	606,610	435,601	171,009	526,110	375,201	150,909
Not specified metal industries	45,267	40,709	4,558	39,847	35,609	4,238
Scientific and photographic equip. and supplies	82,861	60,340	22,521	79,841	57,980	21,861
Misc. manufacturing industries	249,691	163,106	86,585	222,851	145,806	77,045
Not specified industries	228,791	171,446	57,345	183,571	135,806	47,765
Transport., commun., and other public utilities						
Transportation	3,410,553	3,052,487	358,066	3,113,353	2,768,267	345,086
Air transportation	2,429,451	2,346,995	82,456	2,177,671	2,100,015	77,656
Railroads and railway express	24,855	22,458	2,397	23,175	20,878	2,297
Railroads (incl. repair shops)	1,237,839	1,200,361	37,478	1,135,019	1,099,361	35,658
Railway express service	1,201,776	1,166,098	35,678	1,100,496	1,066,558	33,938
Street railways and bus lines	36,063	34,263	1,800	34,523	32,803	1,720
Trucking service and warehousing	212,150	203,443	8,707	202,670	194,363	8,307
Trucking service	577,856	557,243	20,113	488,816	470,023	18,793
Warehousing and storage	506,503	492,250	14,253	427,623	414,250	13,373
Water transportation	70,853	64,993	5,860	61,193	55,773	5,420
Other transportation	216,328	210,158	6,170	181,468	175,998	5,470
Petroleum and gasoline pipe lines	160,923	153,332	7,591	146,523	139,392	7,131
Taxicab service	19,336	18,991	345	17,536	17,191	345
Services incidental to trans.	91,673	89,708	1,965	83,993	82,128	1,865
Not specified transportation	31,727	28,785	2,942	29,047	26,285	2,762
Communication	18,187	15,848	2,339	15,947	13,788	2,159
Telephone and telegraph (wire and radio)	410,480	193,023	217,457	393,300	182,763	210,537
Telephone (wire and radio)	383,815	171,750	212,065	368,715	163,270	205,445
Telegraph (wire and radio)	225,540	129,601	195,939	315,380	125,461	189,919
Radio broadcasting and television	58,275	42,149	16,126	53,335	37,809	15,526
Utilities	26,665	21,273	5,392	24,585	19,493	5,092
Electric light and power	570,622	512,469	58,153	542,382	485,489	56,893
Gas works and steam plants	350,832	306,448	44,384	335,892	292,508	43,384
Water and sanitary services	90,554	81,286	9,268	86,294	77,166	9,128
	129,236	124,735	4,501	120,196	116,816	4,380

Includes metal engraving (except for printing purposes), plating, and polishing.

No. 128.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK) BY SEX: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Wholesale and retail trade	8,201,728	5,978,588	2,225,140	7,538,788	5,509,228	2,029,560
Wholesale trade	1,294,001	1,099,434	194,567	1,206,761	1,024,914	181,847
Retail trade	6,907,727	4,877,154	2,030,573	6,332,027	4,484,314	1,847,693
Food and dairy products stores, and milk retailing	1,601,783	1,306,908	294,875	1,489,303	1,206,548	282,755
Food stores, exc. dairy products	1,432,554	1,154,737	277,817	1,331,294	1,065,077	266,217
Dairy prod. stores and milk retail.	169,229	152,171	17,058	158,009	141,471	16,538
General mdse. and variety stores	890,400	347,673	542,727	802,640	318,173	484,467
General merchandise stores	797,651	323,038	474,613	716,791	294,578	422,213
Limited price variety stores	92,749	24,635	68,114	85,849	23,595	62,254
Apparel and accessories stores	535,373	294,940	240,435	489,273	268,380	220,893
Apparel and access. exc. shoes	460,161	232,819	227,342	420,861	212,279	208,582
Shoe stores	75,212	62,121	13,091	68,412	56,101	12,311
Furniture, home furnishings, and equip. stores	287,586	239,962	47,624	267,486	222,242	45,244
Furniture and house furnishings	187,426	153,283	34,143	175,046	142,483	32,563
Household appliance and radio	100,160	86,679	13,481	92,440	79,759	12,681
Motor vehicles and access. retailing	350,107	318,519	31,588	331,207	301,059	30,148
Filling stations	433,404	419,420	13,984	408,104	394,440	13,664
Drug stores	241,277	183,998	57,279	224,997	170,798	53,899
Eating and drinking places	1,263,682	720,422	543,260	1,116,202	637,562	478,640
Hardware, farm impl., and bldg. material retail	384,817	344,619	40,198	361,917	323,119	38,798
Hdwe. and farm impl. stores	149,370	132,206	17,164	143,710	127,046	16,664
Lumber and bldg. material retail	235,447	212,413	23,034	218,207	196,073	22,134
Other retail stores	919,298	700,693	218,605	841,178	641,993	199,185
Liquor stores	43,477	38,862	4,615	41,637	37,122	4,515
Retail florists	41,571	29,329	12,242	39,151	27,349	11,802
Jewelry stores	63,004	48,418	14,586	60,084	46,258	13,826
Fuel and ice retailing	200,722	187,073	13,649	179,922	166,793	13,129
Miscellaneous retail stores	344,328	250,161	94,167	324,628	243,721	80,907
Not specified retail trade	226,196	137,850	88,346	195,756	120,750	75,006
Finance, insurance, and real estate	1,548,557	1,078,337	472,220	1,487,597	1,013,297	454,300
Banking and other finance	499,040	347,924	151,116	475,680	329,664	145,996
Insurance and real estate	1,049,517	728,413	321,104	991,937	683,633	308,304
Insurance	545,964	352,987	192,977	524,724	338,687	186,137
Real estate	503,553	375,426	128,127	467,213	345,046	122,167
Business and repair services	983,614	900,417	83,197	884,254	787,377	76,877
Auto. storage, rental, and repair serv.	555,352	541,805	14,047	479,592	466,305	13,287
Business and repair serv., exc. auto	428,262	359,112	69,150	384,662	321,072	63,590
Advertising	79,035	58,419	20,616	71,515	52,439	19,076
Bus. services, exc. advertising	161,452	119,267	42,185	146,712	108,007	38,705
Misc. repair serv. and hand trades	187,775	181,426	6,349	166,435	160,626	5,809
Personal services	4,438,257	1,258,375	3,180,882	4,009,317	1,133,555	2,875,762
Domestic service	2,606,519	309,703	2,296,816	2,326,879	266,943	2,059,936
Hotels and lodging places	607,575	303,755	303,820	552,655	266,755	285,900
Laundering, cleaning, and dyeing	475,303	244,073	231,230	442,803	225,933	216,870
Misc. personal services	749,860	400,844	349,016	686,980	373,924	313,056
Amusement, recreation, and related services	481,482	384,343	97,139	395,342	316,063	79,279
Theaters and motion pictures	195,409	143,724	51,685	168,129	123,304	44,825
Misc. amusement and recreation	286,073	240,619	45,454	227,213	192,759	34,454
Professional and related services	3,519,281	1,556,963	1,963,318	3,317,581	1,472,453	1,845,128
Educational services	1,684,548	588,177	1,096,371	1,564,988	544,097	1,020,891
Medical and other health services	1,058,995	436,871	622,124	1,018,815	425,871	592,944
Legal, engineering, and misc. professional services	378,852	273,320	105,532	348,712	252,960	95,752
Charitable, religious, and membership organizations	396,886	257,585	139,301	385,066	249,825	135,241
Government	1,867,507	1,494,529	372,978	1,753,487	1,414,089	339,418
Postal service	311,684	277,697	33,987	306,084	272,817	33,267
National defense	310,273	302,016	8,257	305,113	297,136	7,977
Government, n. e. c.	1,245,550	914,816	330,734	1,142,290	844,116	298,174
Federal government, n. e. c.	337,174	224,785	112,389	294,114	195,565	98,549
State and local government, n. e. c.	908,376	690,031	218,545	848,176	648,551	199,625
Industry not reported	2,052,256	1,418,210	634,046	688,836	450,870	238,266

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13.

INDUSTRIAL GROUPS—URBAN AND RURAL

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No. 129.—INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR URBAN AND RURAL AREAS: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 122. The classification by industry refers to the job in which engaged during week of Mar. 24-30, 1940]

INDUSTRY GROUP	URBAN		RURAL-NONFARM		RURAL-FARM	
	Male	Female	Male	Female	Male	Female
Total population (all ages).....	36,363,706	38,059,996	13,757,516	13,271,869	15,940,370	14,275,818
All persons 14 years old and over.....	28,918,796	30,771,879	10,217,317	9,838,431	11,417,635	9,938,866
In labor force.....	23,007,458	9,606,211	7,657,546	2,031,922	9,279,236	1,207,126
Employed (except on public emergency work), total.....	19,278,267	8,314,300	6,204,203	1,753,267	8,545,435	1,070,611
Agriculture, forestry, and fishery.....	283,633	20,840	580,590	29,383	7,124,120	436,868
Agriculture.....	256,150	20,100	521,812	28,615	7,108,887	436,658
Forestry (except logging) and fishery.....	27,483	740	58,778	768	15,233	208
Mining.....	270,135	7,512	521,398	2,841	110,528	586
Coal mining.....	136,149	1,583	325,276	1,341	62,444	232
Crude petroleum and natural gas prod.....	74,380	4,383	82,403	570	21,739	144
Other mines and quarries.....	59,606	1,546	113,719	930	26,345	210
Construction.....	1,302,042	28,540	529,314	4,473	190,676	1,229
Manufacturing.....	6,171,741	1,883,610	1,600,420	338,038	478,429	100,604
Food and kindred products.....	700,127	166,159	151,885	25,050	42,522	7,885
Textile-mill products.....	431,197	315,001	212,854	129,294	48,302	33,376
Apparel and other fabricated textile products.....	246,114	431,431	14,913	58,251	4,297	25,658
Logging.....	15,947	286	75,843	695	48,443	281
Sawmills and planing mills.....	131,431	4,890	192,741	2,854	102,900	743
Furniture, store fixtures, and miscellaneous wooden goods.....	228,393	33,654	66,811	6,807	23,852	2,006
Paper and allied products.....	178,495	60,886	62,602	8,942	15,422	1,894
Printing, publishing, and allied industries.....	435,782	113,344	57,777	13,288	8,024	2,462
Chemicals and allied products.....	262,120	64,881	81,360	10,520	18,761	2,203
Petroleum and coal products.....	136,726	13,172	42,895	1,016	7,200	171
Leather and leather products.....	181,020	113,110	34,534	19,125	9,975	6,679
Stone, clay, and glass products.....	184,512	33,082	86,840	8,232	22,169	1,910
Iron and steel and their products.....	951,814	82,132	177,649	9,432	40,160	2,028
Nonferrous metals and their products.....	193,822	35,496	36,339	3,607	9,209	981
Machinery.....	757,533	145,991	123,548	13,387	27,908	3,333
Automobiles and automobile equip.....	438,825	44,360	65,286	4,257	20,899	1,304
Transportation equip., exc. auto.....	241,603	8,752	46,749	1,100	7,514	154
Other and not spec. mfg. ind.....	456,230	216,983	69,794	22,181	20,872	7,036
Transportation, communication, and other public utilities.....	2,116,455	286,741	526,105	49,982	125,707	8,363
Railroads (incl. railroad repair shops) and railway express service.....	813,977	31,873	235,664	3,280	49,720	505
Trucking service.....	272,287	11,473	103,748	1,476	38,215	424
Other transportation.....	498,446	25,512	70,116	2,415	17,842	698
Communication.....	150,091	168,726	28,688	36,360	3,984	5,451
Utilities.....	381,654	49,157	87,889	6,451	15,946	1,285
Wholesale and retail trade.....	4,237,837	1,690,098	1,059,388	303,283	212,003	66,159
Wholesale trade.....	809,257	155,947	173,792	19,682	41,865	6,218
Food and dairy products stores, and milk retailing.....	909,353	215,097	247,177	55,757	50,018	11,901
Eating and drinking places.....	523,625	367,296	102,721	96,157	11,216	15,188
Motor vehicles and accessories retailing, and filling stations.....	470,058	31,106	187,054	10,254	38,387	2,452
Other retail trade.....	1,525,544	890,653	348,644	121,433	70,517	30,400
Finance, insurance, and real estate.....	870,648	407,416	123,636	38,050	19,013	8,834
Business and repair services.....	550,955	67,836	191,028	7,358	45,394	1,683
Automobile storage, rental, and repair services.....	303,954	9,321	131,894	3,215	30,457	751
Bus. and repair serv., exc. auto.....	247,001	58,515	59,134	4,143	14,937	932
Personal services.....	887,169	2,104,476	207,199	526,016	39,187	245,270
Domestic service.....	178,963	1,429,703	67,132	408,744	20,848	221,489
Hotels and lodging places.....	216,381	232,512	43,740	45,514	6,634	7,874
Laundering, cleaning, and dyeing.....	197,642	191,727	24,619	20,951	3,672	4,192
Miscellaneous personal services.....	294,183	250,534	71,708	50,807	8,033	11,715
Amusement, recreation, and related services.....	251,097	68,168	56,069	9,689	8,897	1,422
Professional and related services.....	1,037,739	1,340,623	348,183	347,935	86,541	156,570
Government.....	1,018,377	264,904	341,468	57,827	54,224	16,687
Industry not reported.....	280,449	173,536	119,405	38,392	50,716	26,338

Source: Dept. of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 130.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 122. Classification by industry refers to job in which engaged during week of Mar. 24-30, 1940]

DIVISION AND STATE	MALE						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	34,027,905	7,988,343	902,061	2,022,032	8,250,590	2,768,267	5,509,828
New England	2,131,784	156,358	4,505	138,883	633,938	153,089	362,568
Maine.....	204,215	38,756	555	11,906	68,160	15,062	31,473
New Hampshire.....	124,072	15,559	308	8,895	49,914	7,602	18,639
Vermont.....	96,163	30,283	1,435	5,535	22,767	6,821	12,264
Massachusetts.....	1,050,678	40,153	1,449	67,043	400,369	84,611	209,298
Rhode Island.....	179,082	5,461	177	12,838	78,960	10,844	33,131
Connecticut.....	477,574	26,146	581	32,666	213,768	28,149	77,783
Middle Atlantic	7,059,570	442,137	235,385	453,940	2,210,034	700,217	1,320,225
New York.....	3,521,163	206,354	8,614	236,763	968,453	363,343	739,295
New Jersey.....	1,120,137	47,488	3,461	76,994	413,381	111,847	202,725
Pennsylvania.....	2,418,270	188,295	223,310	140,183	828,200	225,027	378,205
East North Central	7,078,338	1,207,887	112,270	373,856	2,412,359	593,701	1,142,140
Ohio.....	1,792,154	252,735	32,102	99,325	652,102	156,869	287,597
Indiana.....	901,555	201,228	13,315	49,357	284,027	72,676	134,705
Illinois.....	2,127,498	279,669	48,715	114,598	637,213	223,327	389,814
Michigan.....	1,427,459	210,543	15,679	71,809	613,849	87,731	207,873
Wisconsin.....	829,672	263,712	2,459	38,767	225,168	53,098	122,151
West North Central	3,550,388	1,419,016	45,919	179,516	489,238	237,661	575,093
Minnesota.....	722,505	275,987	7,840	36,828	95,017	58,038	122,114
Iowa.....	692,431	303,619	6,313	35,592	82,197	50,522	107,078
Missouri.....	988,641	298,820	12,326	55,649	179,997	87,961	172,295
North Dakota.....	166,741	105,027	972	4,040	4,272	9,129	21,119
South Dakota.....	167,497	96,382	2,840	6,125	7,965	7,775	21,940
Nebraska.....	345,629	159,532	593	16,749	25,024	29,721	55,158
Kansas.....	466,944	179,649	15,035	24,533	44,766	44,515	75,319
South Atlantic	4,578,782	1,426,249	151,829	268,251	958,159	316,154	610,421
Delaware.....	76,200	13,784	99	6,847	22,801	7,380	10,614
Maryland.....	509,990	70,471	3,994	38,723	141,781	52,544	82,339
District of Columbia.....	189,587	558	123	19,379	19,210	17,798	36,776
Virginia.....	722,026	219,856	24,055	47,944	145,772	58,873	86,668
West Virginia.....	424,405	77,211	112,773	20,455	77,479	36,342	45,975
North Carolina.....	898,296	374,670	2,871	46,469	225,490	37,478	100,089
South Carolina.....	466,773	208,957	1,315	22,142	110,706	17,609	49,045
Georgia.....	806,694	348,529	4,031	41,127	148,407	46,533	98,110
Florida.....	484,811	112,213	2,568	43,165	66,513	41,597	100,805
East South Central	2,662,419	1,270,839	106,464	129,917	390,876	150,733	286,298
Kentucky.....	698,571	303,512	60,239	35,140	77,144	49,029	78,584
Tennessee.....	728,203	299,548	14,326	42,312	128,981	46,641	94,566
Alabama.....	682,366	311,540	30,024	28,478	129,767	35,240	68,041
Mississippi.....	553,279	356,239	1,875	23,987	54,984	19,823	45,107
West South Central	3,279,365	1,329,991	112,944	187,488	371,096	224,336	504,166
Arkansas.....	485,846	283,740	5,848	17,069	53,339	22,899	49,108
Louisiana.....	587,901	232,061	14,474	34,512	87,388	46,259	83,323
Oklahoma.....	530,123	212,690	32,954	26,517	45,854	28,875	84,571
Texas.....	1,675,495	601,500	59,668	109,390	184,515	126,305	287,164
Mountain	1,014,363	322,444	79,747	65,668	90,860	95,366	162,348
Montana.....	153,300	58,198	13,407	8,759	12,934	13,711	21,623
Idaho.....	132,748	57,781	6,673	7,133	11,688	9,364	19,319
Wyoming.....	72,703	25,007	6,225	4,121	4,322	8,503	9,154
Colorado.....	271,025	72,097	15,748	17,628	30,812	25,864	48,440
New Mexico.....	112,500	43,901	8,763	8,305	5,923	8,633	16,680
Arizona.....	117,427	30,824	12,701	8,714	9,534	10,493	20,718
Utah.....	120,109	28,451	10,018	7,975	13,913	13,011	21,296
Nevada.....	34,551	6,185	6,212	3,033	1,754	4,907	5,118
Pacific	2,672,866	413,422	52,996	208,513	544,010	246,988	526,019
Washington.....	478,325	84,434	5,352	37,005	120,019	46,023	81,206
Oregon.....	303,554	70,411	2,902	20,445	74,184	27,687	51,108
California.....	1,891,017	258,577	44,744	149,063	349,807	173,278	393,705

No. 130.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	MALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amuse- ment, rec- reation, and related services	Profes- sional and related services	Government	Industry not re- ported
United States	1,013,297	787,377	1,133,555	316,063	1,472,453	1,414,069	450,570
New England	70,430	51,745	82,137	17,748	108,191	98,949	33,293
Maine.....	3,586	5,179	6,504	1,457	8,253	9,295	4,029
New Hampshire.....	2,314	3,170	4,469	853	5,562	4,440	2,347
Vermont.....	1,657	2,424	2,629	519	3,748	4,318	1,763
Massachusetts.....	39,847	26,533	42,603	9,898	59,702	53,413	15,759
Rhode Island.....	4,790	3,959	7,093	1,520	8,062	10,217	2,030
Connecticut.....	18,236	10,480	18,839	3,501	22,794	17,266	7,365
Middle Atlantic	341,475	183,586	290,986	74,541	374,017	309,195	123,839
New York.....	216,106	101,091	172,664	47,221	212,765	182,687	65,807
New Jersey.....	58,442	28,654	43,953	9,678	54,253	46,224	23,037
Pennsylvania.....	66,927	53,841	74,369	17,642	106,999	80,284	34,988
East North Central	195,377	167,569	195,903	60,456	298,871	238,011	81,938
Ohio.....	46,642	41,835	49,581	15,573	78,500	57,956	21,337
Indiana.....	19,770	19,993	21,717	6,728	39,420	25,947	12,672
Illinois.....	80,313	57,900	71,875	21,036	94,835	84,193	24,010
Michigan.....	32,014	29,970	34,995	11,453	53,100	43,543	14,900
Wisconsin.....	16,638	17,871	17,735	5,666	33,016	24,372	9,019
West North Central	89,173	87,145	87,452	27,440	150,722	118,578	43,505
Minnesota.....	19,096	17,958	17,575	6,233	32,477	25,939	7,403
Iowa.....	14,811	16,418	19,733	4,943	27,772	18,868	10,565
Missouri.....	30,751	24,499	31,725	7,581	42,244	32,143	12,650
North Dakota.....	2,239	3,602	2,485	972	6,100	4,997	1,778
South Dakota.....	2,496	3,871	2,689	1,317	6,996	5,283	1,818
Nebraska.....	9,014	8,838	8,016	2,741	14,168	12,814	3,261
Kansas.....	10,766	11,959	11,229	3,653	20,956	18,534	6,030
South Atlantic	92,445	77,572	157,892	34,211	158,579	251,320	67,700
Delaware.....	1,952	1,600	2,815	569	2,812	3,208	1,719
Maryland.....	16,252	11,489	17,842	5,204	22,639	37,316	9,396
District of Columbia.....	9,558	4,539	11,670	2,066	13,997	51,677	2,236
Virginia.....	13,584	11,287	21,601	4,078	23,127	56,464	8,717
West Virginia.....	5,540	6,440	8,598	2,486	16,270	9,764	5,072
North Carolina.....	11,344	12,790	24,348	4,784	25,271	21,634	11,058
South Carolina.....	5,985	5,724	12,280	2,074	12,641	14,400	3,895
Georgia.....	13,811	12,039	26,097	4,382	22,426	32,868	8,334
Florida.....	14,419	11,664	32,641	8,568	19,396	23,989	7,273
East South Central	37,159	39,618	67,573	12,058	76,820	66,207	27,857
Kentucky.....	10,693	12,554	16,341	4,060	21,733	21,642	7,900
Tennessee.....	12,930	12,620	22,249	3,621	24,025	18,386	7,998
Alabama.....	9,379	8,488	16,912	2,666	17,812	16,988	7,031
Mississippi.....	4,157	5,956	12,071	1,711	13,250	9,191	4,928
West South Central	67,772	71,350	109,652	24,778	121,597	116,056	38,137
Arkansas.....	5,062	7,030	10,355	2,393	13,483	9,608	5,912
Louisiana.....	11,056	10,544	19,673	4,684	20,069	18,072	5,786
Oklahoma.....	11,913	13,369	15,843	4,523	24,871	20,284	7,859
Texas.....	39,741	40,407	63,781	13,178	63,174	68,092	18,580
Mountain	19,899	26,735	29,828	9,663	47,788	50,376	13,601
Montana.....	2,362	3,700	3,375	1,115	5,649	6,861	1,606
Idaho.....	1,927	3,216	2,976	1,229	5,387	4,256	1,799
Wyoming.....	900	1,692	1,841	568	2,849	6,782	739
Colorado.....	7,619	8,351	9,054	2,478	14,368	14,653	3,913
New Mexico.....	1,388	2,803	3,344	831	5,537	4,591	1,801
Arizona.....	2,061	3,000	4,660	1,342	6,101	5,796	1,483
Utah.....	3,138	3,138	3,228	1,171	6,580	5,630	1,660
Nevada.....	504	835	1,350	929	1,317	1,807	600
Pacific	99,567	82,057	112,132	55,168	135,938	167,377	30,707
Washington.....	13,737	12,644	14,434	4,316	22,174	31,336	5,645
Oregon.....	7,492	8,392	8,784	2,791	13,681	11,494	4,183
California.....	78,338	61,021	88,914	48,061	100,083	124,547	20,879

No. 130.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	11,138,178	487,089	10,939	34,242	2,322,252	345,086	2,029,540
New England	928,343	4,851	128	2,725	335,851	26,656	135,751
Maine.....	74,821	966	7	144	23,482	2,128	10,314
New Hampshire.....	51,927	321	10	113	19,616	1,348	6,307
Vermont.....	28,929	582	20	56	4,708	1,035	4,060
Massachusetts.....	484,109	1,456	66	1,507	163,796	15,427	78,324
Rhode Island.....	85,641	164	12	226	42,310	1,887	11,534
Connecticut.....	202,916	1,162	13	619	81,939	4,831	25,212
Middle Atlantic	2,714,174	14,386	2,016	9,599	792,116	87,899	456,320
New York.....	1,453,355	6,816	285	5,615	388,957	49,337	243,497
New Jersey.....	448,922	2,332	99	1,384	158,468	15,089	62,504
Pennsylvania.....	811,897	5,238	1,632	2,600	244,691	23,473	150,319
East North Central	2,178,474	32,098	1,188	7,508	508,136	78,988	478,645
Ohio.....	552,813	5,497	328	2,012	131,095	16,827	121,057
Indiana.....	250,148	4,090	155	849	61,558	7,505	53,473
Illinois.....	746,933	5,533	493	2,649	184,276	34,349	170,870
Michigan.....	397,494	5,526	167	1,335	86,144	12,636	87,875
Wisconsin.....	231,086	11,452	45	661	45,063	7,681	45,370
West North Central	963,149	30,173	488	2,809	117,419	35,774	214,154
Minnesota.....	208,994	7,069	95	628	20,942	7,125	50,582
Iowa.....	170,350	5,403	30	616	16,530	6,140	37,835
Missouri.....	308,453	7,220	132	844	64,907	11,058	65,559
North Dakota.....	33,655	1,997	15	43	730	1,029	6,349
South Dakota.....	37,017	2,056	27	83	1,304	1,169	8,072
Nebraska.....	87,798	2,622	13	261	4,701	4,054	19,331
Kansas.....	116,882	3,866	176	334	8,305	5,199	26,126
South Atlantic	1,636,316	159,714	897	3,769	315,292	32,394	209,095
Delaware.....	26,427	461	8	122	6,842	530	4,124
Maryland.....	180,921	2,280	30	565	38,667	5,807	32,410
District of Columbia.....	119,313	20	2	351	3,028	3,334	15,305
Virginia.....	211,032	9,707	111	593	41,909	5,227	28,928
West Virginia.....	94,689	2,387	596	245	14,103	2,793	18,416
North Carolina.....	310,394	34,380	43	502	100,049	3,645	26,623
South Carolina.....	194,300	32,845	16	221	40,217	1,577	12,859
Georgia.....	300,718	40,554	47	567	56,822	5,657	31,569
Florida.....	198,522	17,080	44	596	13,625	3,814	38,361
East South Central	748,161	130,615	574	1,428	104,528	14,257	95,215
Kentucky.....	148,992	6,085	313	467	23,660	4,315	27,747
Tennessee.....	213,511	13,481	71	478	43,435	4,723	31,069
Alabama.....	211,482	45,041	148	319	25,652	3,230	21,854
Mississippi.....	174,176	66,008	42	164	11,781	1,989	14,545
West South Central	872,815	85,111	3,838	2,271	48,089	24,740	167,577
Arkansas.....	98,098	17,795	54	162	4,377	2,017	15,172
Louisiana.....	183,241	24,067	345	424	11,732	4,264	29,297
Oklahoma.....	128,616	5,635	2,055	341	4,904	4,487	20,012
Texas.....	462,860	37,614	1,384	1,344	27,076	13,972	94,096
Mountain	248,891	8,908	694	659	15,344	9,259	57,446
Montana.....	32,264	1,580	119	79	813	1,172	7,662
Idaho.....	25,858	1,081	62	54	871	1,064	6,635
Wyoming.....	13,856	584	57	23	279	492	3,187
Colorado.....	78,710	1,949	149	241	4,755	3,138	18,906
New Mexico.....	27,769	1,268	68	59	3,050	667	4,853
Arizona.....	32,746	1,831	105	111	3,065	796	6,771
Utah.....	28,777	414	84	68	2,401	1,671	7,609
Nevada.....	6,911	201	50	24	110	259	1,693
Pacific	849,855	21,233	1,118	3,483	85,477	35,119	215,337
Washington.....	129,347	3,998	77	436	10,988	5,492	34,911
Oregon.....	86,244	2,979	51	255	7,385	3,116	22,556
California.....	634,264	14,256	988	2,792	67,104	26,511	157,840

No. 130.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States.....	454,300	76,877	2,875,762	79,279	1,845,138	339,418	238,266
New England.....	40,292	4,994	176,422	4,132	154,342	22,058	20,141
Maine.....	1,634	286	19,821	325	12,231	2,036	1,447
New Hampshire.....	1,198	230	11,645	175	8,448	1,207	1,009
Vermont.....	859	147	9,706	99	6,045	887	725
Massachusetts.....	22,835	3,132	86,889	2,548	85,075	11,840	11,154
Rhode Island.....	2,468	313	12,333	250	11,176	1,706	1,262
Connecticut.....	11,298	886	36,028	735	31,367	4,282	4,544
Middle Atlantic.....	139,422	24,031	581,324	21,337	439,072	64,977	81,675
New York.....	82,363	16,678	320,787	14,662	241,392	34,950	48,016
New Jersey.....	29,699	2,898	86,284	2,203	64,992	8,921	14,049
Pennsylvania.....	27,360	4,455	174,253	4,472	132,688	21,106	19,610
East North Central.....	90,662	18,841	480,241	14,889	367,152	55,453	44,665
Ohio.....	20,534	4,114	127,395	3,586	94,194	14,972	11,202
Indiana.....	9,071	1,501	56,912	1,458	41,131	6,832	5,613
Illinois.....	36,902	8,136	152,833	5,660	115,609	15,683	13,940
Michigan.....	16,064	3,605	91,296	2,998	69,800	11,543	8,505
Wisconsin.....	8,091	1,485	51,805	1,187	46,418	6,423	5,405
West North Central.....	41,162	6,699	247,310	5,961	209,272	32,246	19,682
Minnesota.....	9,628	1,646	51,869	1,368	47,318	6,841	3,943
Iowa.....	7,008	1,276	44,083	1,120	40,731	4,849	4,729
Missouri.....	13,005	2,243	78,112	1,857	50,444	7,635	5,137
North Dakota.....	913	124	9,716	131	9,692	2,084	832
South Dakota.....	1,044	178	8,933	193	10,900	2,132	926
Nebraska.....	4,859	603	23,084	567	22,255	3,878	1,570
Kansas.....	4,705	629	31,513	725	27,932	4,827	2,545
South Atlantic.....	38,162	5,367	546,121	6,874	214,469	78,006	26,173
Delaware.....	917	144	7,779	88	3,913	645	854
Maryland.....	6,972	944	51,324	951	27,215	8,729	4,997
Dist. of Columbia.....	5,062	739	35,180	644	15,830	37,822	1,496
Virginia.....	5,329	596	72,716	835	32,263	9,527	3,291
West Virginia.....	1,838	370	28,626	473	19,143	3,556	2,143
North Carolina.....	4,072	581	91,085	933	38,413	5,361	4,707
South Carolina.....	2,067	256	58,828	480	20,175	2,897	1,862
Georgia.....	5,548	880	116,613	1,102	32,560	5,051	3,748
Florida.....	6,357	857	83,970	1,368	24,957	4,418	3,075
East South Central.....	14,755	2,277	255,509	2,652	98,524	16,768	11,059
Kentucky.....	4,452	779	47,842	685	25,236	4,404	3,007
Tennessee.....	5,288	806	75,452	815	30,071	4,858	2,964
Alabama.....	3,305	463	77,790	636	25,565	4,418	3,061
Mississippi.....	1,710	229	54,425	516	17,652	3,088	2,027
West South Central.....	27,629	3,920	322,982	5,947	143,427	24,044	13,240
Arkansas.....	2,072	259	35,667	507	15,049	3,100	1,867
Louisiana.....	3,938	629	74,121	1,290	26,327	4,847	1,960
Oklahoma.....	5,111	724	40,249	961	26,889	5,156	3,692
Texas.....	16,508	2,308	172,945	3,189	75,162	10,941	6,321
Mountain.....	9,201	1,762	68,933	2,352	58,887	12,831	5,615
Montana.....	1,168	205	7,785	357	8,509	2,016	769
Idaho.....	757	144	6,611	243	6,292	1,371	673
Wyoming.....	378	100	3,774	117	3,783	856	226
Colorado.....	3,946	752	20,245	631	18,727	3,353	1,918
New Mexico.....	592	135	8,095	194	6,424	1,674	590
Arizona.....	914	175	9,653	325	6,976	1,440	584
Utah.....	1,260	197	5,787	306	6,694	1,634	643
Nevada.....	177	54	1,983	179	1,482	487	212
Pacific.....	53,015	8,986	201,920	15,135	159,983	33,035	18,018
Washington.....	7,707	1,315	30,088	1,412	25,545	4,751	2,627
Oregon.....	4,257	844	20,834	932	17,546	3,493	1,966
California.....	41,051	6,827	150,998	12,791	116,892	24,791	11,423

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

NO. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work) persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 122. Occupation figures shown below for employed (except on public emergency work) refer to the occupation in which engaged during census week, and are based on complete census returns. Occupation figures for remaining experienced labor force groups, not shown separately in this table, refer to the occupation which the person regarded as his usual occupation and at which he was still physically able to work, and are based on Sample B, see p. 29. Figures for "Experienced labor force", therefore, represent a summation of figures for current and usual occupation based on complete census returns and Sample B, respectively.]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All occupations	52,020,023	39,445,945	12,574,078	45,166,088	34,027,905	11,138,178
Professional and semiprofessional workers	3,558,428	2,012,587	1,545,841	3,345,048	1,875,387	1,469,661
Professional workers	3,048,472	1,609,298	1,439,174	2,881,592	1,511,118	1,370,474
Actors and actresses.....	19,232	11,611	7,621	11,692	6,931	4,761
Architects.....	21,976	21,479	497	20,376	19,899	477
Artists and art teachers.....	62,485	41,338	21,147	51,985	34,478	17,507
Authors, editors, and reporters.....	77,619	57,123	20,496	70,059	51,523	18,536
Authors.....	14,126	9,520	4,606	11,806	8,020	3,786
Editors and reporters.....	63,493	47,603	15,890	58,253	43,503	14,750
Chemists, assayers, and metallurgists.....	60,065	58,271	1,794	57,025	55,371	1,654
Clergymen.....	140,077	136,769	3,308	136,597	133,449	3,148
College presidents, professors, and instructors.....	75,847	55,723	20,124	75,007	55,123	19,884
Dentists.....	70,601	69,534	1,067	70,121	69,074	1,047
Civil engineers.....	89,042	88,811	231	80,362	80,171	191
Electrical engineers.....	55,667	55,443	224	53,267	53,103	164
Mechanical engineers.....	85,543	85,315	228	82,443	82,255	188
Other technical engineers.....	31,176	30,969	207	29,216	29,029	187
Chemical engineers.....	11,600	11,541	59	11,120	11,081	39
Industrial engineers.....	9,803	9,729	74	9,283	9,209	74
Mining and metallurgical engineers.....	9,773	9,699	74	8,813	8,739	74
Lawyers and judges.....	180,483	176,036	4,447	177,643	173,456	4,187
Musicians and music teachers.....	161,536	95,280	66,256	129,256	69,800	59,456
Osteopaths.....	6,067	4,965	1,102	6,007	4,905	1,102
Pharmacists.....	83,167	79,831	3,336	79,347	76,131	3,216
Physicians and surgeons.....	165,629	157,921	7,708	164,649	157,041	7,608
Social and welfare workers.....	75,197	26,828	48,369	69,677	24,868	44,809
Teachers, n. e. c. (incl. county agents).....	1,076,001	269,141	806,860	1,030,001	253,561	776,440
Teachers, n. e. c.....	1,065,280	263,016	802,264	1,019,760	247,716	772,044
Co. agts. and farm demonstrators.....	10,721	6,125	4,596	10,241	5,845	4,396
Trained nurses and student nurses.....	371,066	8,169	362,897	355,786	7,509	348,277
Veterinarians.....	10,957	10,858	99	10,717	10,638	79
Other professional workers.....	129,099	67,883	61,216	120,359	62,803	57,556
Librarians.....	38,607	4,061	34,546	36,347	3,801	32,546
Professional workers, n. e. c.....	90,492	63,822	26,670	84,012	59,002	25,010
Semiprofessional workers	509,956	403,289	106,667	463,456	364,269	99,187
Dancers, showmen, and athletes.....	54,254	37,707	16,547	45,074	31,147	13,927
Athletes.....	9,162	8,870	292	7,182	6,990	192
Dancers, dancing teachers, and chorus girls.....	13,773	2,940	10,833	11,213	2,180	9,033
Showmen.....	6,773	5,733	1,040	5,333	4,493	840
Sports instructors and officials.....	24,546	20,164	4,382	21,346	17,484	3,862
Designers and draftsmen.....	111,805	101,380	10,425	100,925	91,820	9,105
Designers.....	23,614	14,743	8,871	21,334	13,643	7,691
Draftsmen.....	88,191	86,637	1,554	79,591	78,177	1,414
Surveyors.....	16,444	16,343	101	13,344	13,243	101
Other semiprofessional workers.....	327,453	247,859	79,594	304,113	228,059	76,054
Aviators.....	6,299	6,248	51	5,879	5,828	51
Chiropractors.....	10,869	8,958	1,911	10,629	8,758	1,871
Funeral directors and embalmers.....	39,590	37,416	2,174	37,970	35,856	2,114
Healers and medical serv. workers, n. e. c.....	20,575	10,625	9,950	19,555	10,045	9,510
Optometrists.....	10,357	9,882	475	10,237	9,762	475
Photographers.....	37,641	32,578	5,062	33,701	29,078	4,623
Radio and wireless operators.....	11,573	11,456	117	10,393	10,296	97
Religious workers.....	36,172	9,118	26,054	34,672	8,798	25,874
Technicians and assistants, lab.....	67,158	44,507	22,651	62,998	41,487	21,511
Technicians, except laboratory.....	8,088	7,267	821	7,348	6,567	781
Semiprofessional workers, n. e. c.....	80,131	69,804	10,327	70,731	61,684	9,047
Farmers and farm managers	5,302,774	5,148,695	154,079	5,143,614	4,991,715	151,899
Farmers (owners and tenants).....	5,265,271	5,112,024	153,247	5,106,711	4,955,624	151,087
Farm managers.....	37,503	36,671	832	36,903	36,091	812

DETAILED OCCUPATION

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No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Proprietors, managers, and officials, exc. farm	3,854,187	3,423,107	431,080	3,749,287	3,325,787	423,500
Conductors, railroad	47,465	47,465	-----	46,185	46,185	-----
Postmasters, and misc. govt. officials	239,813	204,857	34,956	232,273	198,377	33,896
Inspectors, United States	17,386	17,001	385	17,006	16,641	365
Inspectors, State	13,929	13,456	473	13,309	12,856	453
Inspectors, city	12,284	12,018	266	11,804	11,558	246
Inspectors, county and local	1,254	1,220	34	1,214	1,180	34
Officials, United States	61,594	57,940	3,654	58,014	54,840	3,174
Officials, State	20,767	19,011	1,756	20,247	18,531	1,716
Officials, city	28,754	25,096	3,658	28,134	24,676	3,458
Officials, county and local	44,685	36,616	8,069	43,925	35,956	7,969
Postmasters	39,160	22,499	16,661	38,620	22,239	16,381
Other spec. mgrs. and officials	352,047	287,028	65,019	335,387	272,448	62,939
Advertising agents	35,692	31,950	3,742	33,712	30,110	3,602
Buyers and dept. heads, store	72,436	54,115	18,321	69,516	51,935	17,581
Country buyers and shippers of live-stock and other farm prod	40,416	39,867	549	38,516	38,007	509
Credit men	31,110	27,387	3,723	29,950	26,307	3,643
Floormen and floor mgrs., store	7,173	4,952	2,221	6,873	4,672	2,201
Mrs. and supts., building	70,942	41,734	29,208	68,882	40,394	28,488
Officers, pilots, pursers, and engineers, ship	35,155	35,038	117	31,075	30,978	97
Officials, lodge, society, union, etc	25,764	21,359	4,405	25,304	21,079	4,225
Purchasing agts. and buyers, n. e. c.	33,359	30,626	2,733	31,559	28,966	2,593
Props., mgrs., and officials n. e. c., by industry:						
Mining	32,001	31,607	394	30,841	30,447	394
Construction	125,696	124,438	1,258	114,996	113,898	1,098
Manufacturing	428,328	410,046	18,282	420,368	402,506	17,862
Trans., commun., and utilities	142,134	136,172	5,962	140,134	134,232	5,902
Railroads (incl. repair shops)	32,242	31,961	281	31,842	31,661	181
Street railways and bus lines	5,827	5,663	164	5,707	5,543	164
Taxicab service	2,892	2,759	133	2,832	2,699	133
Trucking service	27,163	26,324	839	26,653	25,864	789
Warehousing and storage	7,599	7,414	185	7,419	7,234	185
Miscellaneous transportation	13,303	12,791	512	12,943	12,451	492
Communication	23,361	20,110	3,251	23,261	20,030	3,231
Utilities	29,747	29,150	597	29,447	28,850	597
Wholesale trade	240,686	233,614	7,072	234,326	227,334	6,992
Eating and drinking places	273,163	207,059	66,104	265,583	200,519	65,064
Retail trade, exc. eating and drinking places	1,433,762	1,270,383	163,379	1,404,322	1,242,323	161,999
Food stores, exc. dairy products	484,157	417,757	66,400	472,377	406,517	65,860
Dairy prod. stores and milk retail	22,082	20,210	1,872	21,682	19,810	1,872
General merchandise stores	96,040	82,405	13,635	94,120	80,585	13,535
Limited price variety stores	18,214	15,309	2,905	17,954	15,049	2,905
Apparel and access., exc. shoes	84,730	56,204	28,526	83,150	54,884	28,266
Shoe stores	20,824	19,903	921	20,544	19,623	921
Furniture and house furnishings	37,214	34,711	2,503	36,654	34,151	2,503
Household appliance and radio	21,953	21,033	920	21,573	20,693	880
Motor vehicles and access. retail	80,996	79,752	1,244	79,876	78,632	1,244
Filling stations	183,655	178,817	4,838	180,315	175,497	4,818
Drug stores	20,330	17,831	2,499	20,150	17,691	2,459
Hdw. and farm imple.	47,087	45,505	1,582	46,607	45,045	1,562
Lumber and bldg. material retail	50,713	49,209	1,504	50,053	48,569	1,484
Liquor stores	17,555	16,330	1,225	17,375	16,150	1,225
Retail florists	15,114	11,002	4,112	14,774	10,662	4,112
Jewelry stores	19,207	17,907	1,300	18,987	17,687	1,300
Fuel and ice retailing	45,706	44,406	1,300	44,566	43,266	1,300
Miscellaneous retail stores	106,712	90,073	16,639	104,532	88,093	16,439
Not specified retail trade	61,473	52,019	9,454	59,033	49,719	9,314
Finance, insurance, and real estate	190,608	178,188	12,420	186,968	174,668	12,300
Banking and other finance	125,109	118,747	6,362	122,009	115,687	6,322
Insurance	39,735	36,903	2,832	39,475	36,643	2,832
Real estate	25,764	22,538	3,226	25,484	22,338	3,146
Business and repair services	88,231	83,868	4,363	86,591	82,288	4,303
Business services	20,797	17,601	3,196	20,437	17,281	3,156
Automobile storage, rental, and repair services	61,712	60,802	910	60,492	59,602	890
Misc. repair serv. and hand trades	5,722	5,465	257	5,662	5,405	257
Personal services	126,387	94,092	32,295	123,227	91,672	31,555
Hotels and lodging places	66,935	45,056	21,879	64,555	43,196	21,359
Laundering, cleaning, and dyeing	53,694	44,554	9,140	52,934	43,914	9,020
Miscellaneous personal services	5,758	4,482	1,276	5,738	4,462	1,276
Misc. industries and services	133,866	114,290	19,576	128,086	108,970	19,116
Theaters and motion pictures	26,841	25,430	1,411	25,141	23,750	1,391
Misc. amusement and recreation	44,003	41,492	2,511	42,003	39,612	2,391
Other industries and services	41,399	28,568	12,831	40,559	27,928	12,631
Industry not reported	21,623	18,800	2,823	20,383	17,680	2,703

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Clerical, sales, and kindred wkrs.	8,270,270	4,781,588	3,478,682	7,517,630	4,360,648	3,156,982
Clerical and kindred workers	5,081,416	2,471,153	2,610,263	4,612,356	2,236,853	2,375,503
Baggagemen, express messengers, and ry. mail clerks	28,436	28,299	137	27,876	27,759	117
Baggagemen, transportation	6,099	6,099		5,959	5,959	
Exp. messengers and ry. mail clks.	22,337	22,200	137	21,917	21,800	117
Bookkeepers, accountants, cashiers, and ticket agents	971,685	493,786	477,899	895,965	447,606	448,359
Bookkeepers, accts., and cashiers	931,308	455,623	475,685	856,448	410,243	446,205
Ticket, station, and express agts.	40,377	38,163	2,214	39,517	37,363	2,154
Mail carriers	122,910	121,366	1,544	120,770	119,246	1,524
Messengers, except express	77,356	74,084	3,272	68,276	65,544	2,732
Messengers, errand, and office boys and girls	60,740	57,776	2,964	54,360	51,836	2,524
Telegraph messengers	16,616	16,308	308	13,916	13,708	208
Office machine operators	64,178	9,104	55,074	59,738	8,284	51,454
Shipping and receiving clerks	229,737	220,609	9,128	209,337	200,669	8,668
Stenographers, typists, and secretaries	1,174,886	78,465	1,096,421	1,056,886	68,805	988,081
Telegraph operators	42,562	34,114	8,448	39,782	31,554	8,228
Telephone operators	208,319	11,257	197,062	199,699	10,697	189,002
Other clerical and kindred workers	2,161,347	1,400,069	761,278	1,934,027	1,256,689	677,338
Agents, n. e. c.	92,341	83,460	8,881	88,641	80,040	8,601
Attendants and assistants, library	20,203	3,535	16,668	8,983	1,955	7,028
Attendants, physicians' and dentists' offices	31,209	1,507	29,702	29,309	1,387	27,922
Collectors, bill and account	43,990	40,494	3,496	41,690	38,374	3,316
Clerical and kindred wkrs. n. e. c.	1,973,604	1,271,073	702,531	1,765,404	1,134,933	630,471
Salesmen and saleswomen	3,188,854	2,320,435	868,419	2,905,274	2,123,795	781,479
Canvassers and solicitors	96,394	78,295	18,099	90,094	72,995	17,099
Hucksters and peddlers	56,695	54,197	2,498	50,695	48,357	2,338
Newsboys	56,730	55,633	1,097	54,370	53,313	1,057
Insurance agents and brokers	249,322	236,001	13,321	239,142	226,061	13,081
Real estate agents and brokers	116,990	106,316	10,674	111,110	100,856	10,254
Other sales agents and brokers	656,511	641,844	14,667	614,311	600,884	13,427
Auctioneers	3,537	3,354	183	3,277	3,134	143
Salesmen, finance, brokerage, and com- mis'n firms	20,307	19,887	420	18,707	18,327	380
Traveling salesmen and sales agts.	632,667	618,603	14,064	592,327	579,423	12,904
Other salesmen and saleswomen	1,956,212	1,148,149	808,063	1,745,552	1,021,329	724,223
"Clerks" in stores	525,591	306,270	219,321	473,171	271,890	201,281
Demonstrators	10,521	1,818	8,703	8,961	1,558	7,403
Salesmen and saleswomen, n. e. c.	1,420,100	840,061	580,039	1,263,420	747,881	515,539
Craftsmen, foremen, and kindred wkrs.	5,952,482	5,830,832	121,650	5,055,722	4,949,132	106,590
Bakers	144,296	133,779	10,517	129,050	119,039	10,017
Blacksmiths, forgemen, and hammermen	87,166	86,894	272	72,246	72,034	212
Boilermakers	32,982	32,909	73	27,662	27,589	73
Cabinetmakers and pattern makers	91,870	91,103	767	81,870	81,263	607
Cabinet	58,837	58,356	481	50,597	50,236	361
Pattern and model, exc. paper	33,033	32,747	286	31,273	31,027	246
Carpenters	766,213	763,878	2,335	558,313	556,918	1,395
Compositors and typesetters	174,312	166,307	8,005	158,072	150,647	7,425
Electricians	227,102	226,286	816	197,222	196,526	696
Foremen n. e. c., by industry	576,204	534,314	41,890	522,404	486,614	35,790
Construction	74,663	74,274	389	45,523	45,394	129
Manufacturing	302,437	270,851	31,606	289,977	262,851	27,126
Food and kindred products	30,355	26,839	3,516	29,175	25,919	3,256
Textiles, textile prod., and apparel	49,073	32,878	16,195	43,753	31,298	12,455
Lumber, furniture, and lumber prod.	23,473	22,975	498	22,493	22,015	478
Paper, paper prod., and printing	19,469	17,281	2,188	18,809	16,741	2,068
Chemicals, and petroleum and coal products	22,485	21,175	1,310	22,185	20,895	1,290
Metal industries	112,939	110,264	2,675	110,499	107,924	2,575
Manufacturing industries n. e. c.	44,663	39,439	5,224	43,063	38,059	5,004
Trans., commun., and utilities	95,679	94,966	713	93,079	92,366	713
Railroads (incl. repair shops)	49,573	49,472	101	48,013	47,912	101
Street railways and bus lines	4,203	4,183	20	4,163	4,143	20
Miscellaneous transportation	11,498	11,418	80	11,118	11,038	80
Communication	8,474	8,253	221	8,374	8,153	221
Utilities	21,931	21,640	291	21,411	21,120	291

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Continued.						
Foremen, n. e. c., by industry—Con.						
Misc. industries and services	103,405	94,223	9,182	93,825	86,003	7,822
Mining	28,244	28,183	61	26,484	26,443	41
Wholesale and retail trade	31,951	29,302	2,649	30,931	28,422	2,509
Business and repair services	6,164	5,952	212	6,104	5,892	212
Personal services	7,400	4,594	2,806	7,000	4,314	2,686
Government	10,829	10,231	598	9,809	9,411	398
Other industries and services	11,493	9,580	1,913	9,653	8,040	1,613
Industry not reported	7,324	6,381	943	3,844	3,481	363
Inspectors, n. e. c., by industry	74,334	69,525	4,809	70,594	66,125	4,469
Mining	7,313	7,294	19	6,973	6,954	19
Construction	5,190	5,076	114	4,450	4,336	114
Railroads (incl. repair shops)	29,496	29,421	75	28,336	28,261	75
Transportation, exc. railroads	5,226	5,145	81	5,086	5,005	81
Communication and utilities	8,249	7,414	835	8,049	7,234	815
Wholesale and retail trade	5,300	3,382	1,918	4,820	3,162	1,658
Misc. industries and services ¹	13,560	11,793	1,767	12,880	11,173	1,707
Locomotive engineers	72,396	72,396		69,496	69,496	
Locomotive firemen	48,851	48,851		48,851	48,851	
Machinists, millwrights, and tool makers	661,573	655,906	5,667	609,773	604,706	5,067
Machinists	521,093	516,009	5,084	477,373	472,769	4,604
Millwrights	43,595	43,426	169	39,655	39,566	89
Tool and die makers and setters	96,885	96,471	414	92,745	92,371	374
Masons, tile setters, and stonecutters	155,976	155,389	587	102,436	102,089	347
Brickmasons, stonemasons, and tile setters	141,690	141,184	506	93,330	93,024	306
Stonecutters and stone carvers	14,286	14,205	81	9,106	9,065	41
Mechanics and repairmen, and loom fixers	974,352	969,551	4,801	863,732	859,491	4,241
Mechanics and repairmen, airplane	28,384	28,267	117	26,724	26,607	117
Mechanics and repairmen, auto	441,845	440,316	1,529	376,985	375,796	1,189
Mechanics and repairmen, railroad and car shop	43,998	43,998		40,218	40,218	
Mechanics and repairmen, n. e. c.	435,431	432,372	3,059	397,391	394,552	2,839
Loom fixers	24,694	24,598	96	22,414	22,318	96
Molders, metal	87,624	87,179	445	75,904	75,559	345
Painters (construct.), paperhangers, and glaziers	480,301	475,172	5,129	354,221	350,372	3,849
Painters, constr. and maintenance	442,659	439,348	3,311	322,159	319,948	2,211
Paperhangers	29,994	28,277	1,717	25,414	23,877	1,537
Glaziers	7,648	7,547	101	6,648	6,547	101
Plasterers and cement finishers	79,560	79,186	374	52,140	51,926	214
Plasterers	52,878	52,652	226	38,958	38,792	166
Cement and concrete finishers	26,682	26,534	148	13,182	13,134	48
Plumbers, and gas and steam fitters	210,815	210,105	710	173,915	173,385	530
Printing craftsmen, exc. compositors and typesetters	66,569	65,470	1,099	61,849	60,830	1,019
Electrotypers and stereotypers	8,251	8,173	78	7,971	7,893	78
Photoengravers and lithographers	22,541	22,048	493	20,981	20,548	433
Pressmen and plate printers	35,777	35,249	528	32,897	32,389	508
Rollers and roll hands, metal	30,447	30,299	148	26,547	26,439	108
Roofers and sheet metal workers	124,315	123,775	540	104,135	103,715	420
Roofers and slaters	32,720	32,592	128	24,520	24,432	88
Tinsmiths, coppermiths, and sheet metal workers	91,595	91,183	412	79,615	79,283	332
Shoemakers and repairers (not in factory)	65,675	65,029	646	60,195	59,609	586
Stationary engineers, crancemen, and hoistmen	320,285	319,252	1,033	286,125	285,352	773
Stationary engineers	200,095	199,459	636	184,255	183,739	516
Cranemen, hoistmen, and constr. mach'y operators	120,190	119,793	397	101,870	101,613	257
Structural and ornamental metal workers	38,631	38,369	262	27,951	27,769	182
Tailors and furriers	135,952	118,062	17,890	121,492	105,022	16,470
Tailors and tailoresses	118,797	103,080	15,717	107,577	92,880	14,697
Furriers	17,155	14,982	2,173	13,915	12,142	1,773
Other craftsmen and kindred wkrs	224,681	211,846	12,835	204,521	192,766	11,755
Decorators and window dressers	29,818	23,086	6,732	27,258	21,106	6,152
Engravers, exc. photoengravers	8,571	7,902	669	7,871	7,242	629
Heat treaters, annealers, and temperers	10,877	10,802	75	10,197	10,122	75
Inspectors, scalers, and graders, log and lumber	16,558	16,156	402	14,478	14,116	362

¹ Most inspectors in manufacturing industries are classified as operatives.

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Con.						
Other craftsmen and kindred workers—Con.						
Jewelers, watchmakers, goldsmiths, and silversmiths	36,332	34,837	1,495	33,252	31,957	1,295
Millers, grain, flour, feed, etc.	15,608	15,527	81	14,748	14,667	81
Opticians and lens grinders and polishers	12,198	11,187	1,011	11,698	10,707	991
Piano and organ tuners	5,219	5,174	45	4,839	4,794	45
Sawyers	46,915	46,604	311	42,135	41,864	271
Upholsterers	42,585	40,571	2,014	38,045	36,191	1,854
Operatives and kindred workers¹	9,476,597	7,125,098	2,351,499	8,252,277	6,205,898	2,046,379
Apprentices	92,360	89,767	2,593	84,080	81,807	2,273
Carpenters' apprentices	7,428	7,365	63	5,528	5,485	43
Electricians' apprentices	3,430	3,406	24	3,070	3,046	24
Machinists' apprentices	14,198	14,125	73	13,578	13,505	73
Plumbers' apprentices	5,311	5,178	133	4,631	4,518	113
Bldg. and hand trade apps., n. e. c.	14,161	14,084	77	12,841	12,764	77
Apprentices, printing trades	10,020	9,780	240	9,360	9,140	220
Apprentices, spec. trades, n. e. c.	26,334	24,725	1,609	24,174	22,745	1,429
Apprentices, trades not specified	11,478	11,104	374	10,898	10,604	294
Attendants, filling station, parking lot, garage, and airport	234,095	230,069	4,026	213,315	209,449	3,866
Brakemen and switchmen, railroad	116,732	116,732		107,432	107,432	
Brakemen, railroad	68,392	68,392		62,652	62,652	
Switchmen, railroad	48,340	48,340		44,780	44,780	
Chauffeurs, truck drivers, and deliverymen	1,768,041	1,758,012	10,029	1,508,421	1,499,972	8,449
Chauffeurs and drivers, bus, taxi, truck, and tractor ²	1,339,888	1,332,717	7,171	1,121,108	1,115,157	5,951
Deliverymen ³	428,153	425,295	2,858	387,313	384,815	2,498
Conductors, bus and street railway	17,785	17,611	174	16,905	16,751	154
Dressmakers and seamstresses (not in factory)	165,031	2,784	162,247	135,951	2,324	133,627
Firemen, exc. locomotive and fire dept.	127,455	126,892	563	112,995	112,612	383
Laundry operatives and laundresses, exc. priv. fam.	233,763	54,096	179,667	216,263	48,296	167,967
Linemen and servicemen, telegraph, telephone and power	110,816	109,801	1,015	104,496	103,501	995
Mine operatives and laborers	824,093	821,546	2,547	651,013	649,226	1,787
Motormen, railway, mine, factory, etc.	56,368	56,101	267	53,508	53,281	227
Motormen, street, subway, and elevated railway	38,380	38,152	228	36,760	36,572	188
Motormen (vehicle), mine, factory, logging camp, etc.	17,988	17,949	39	16,748	16,709	39
Painters, exc. constr. and maintenance	100,726	93,848	6,878	89,026	82,768	6,258
Power station operators	22,345	21,725	620	21,905	21,285	620
Sailors and deck hands, except U. S. Navy	46,078	45,861	217	35,358	35,221	137
Welders and flame-cutters	139,281	137,048	2,233	124,741	122,688	2,053
Other spec. operatives and kindred wkrs.	476,811	438,016	38,795	424,551	390,056	34,495
Asbestos and insulation workers	6,399	6,324	75	5,539	5,464	75
Blasters and powdermen	6,938	6,905	33	4,498	4,485	13
Boatmen, canalmen, and lock keepers	7,395	7,304	91	6,735	6,664	71
Buffers and polishers, metal	45,035	42,909	2,126	39,635	37,609	2,026
Filers, metal	10,952	10,487	465	9,472	9,027	445
Grinders, metal	45,902	45,266	636	42,462	41,846	616
Chainmen, rodmen, and axmen, surveying	10,572	10,493	79	7,572	7,553	19
Dyers	24,898	24,134	764	21,978	21,334	644
Fruit and veg. graders and packers, exc. cannery	25,965	10,993	14,972	22,125	9,333	12,792
Furnacemen, smeltermen, and pourers	33,932	33,645	287	30,472	30,225	247
Heaters, metal	11,081	10,925	156	9,221	9,085	136
Meat cutters, exc. slaughter and packing house	156,892	155,788	1,104	141,072	140,088	984
Milliners (not in factory)	12,375	690	11,685	11,155	650	10,505
Motion picture projectionists	23,875	23,619	256	22,355	22,099	256
Oilers, machinery	39,498	39,263	235	35,838	35,643	195
Photographic process workers	15,102	9,271	5,831	14,422	8,951	5,471

¹ Mine laborers are included in "Mine operatives and laborers." in this group.

² Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred wkrs., n. e. c. by industry:						
Manufacturing	4, 418, 973	2, 580, 914	1, 838, 059	3, 899, 633	2, 303, 054	1, 596, 579
Food and kindred products	356, 588	226, 198	130, 390	313, 068	200, 298	112, 770
Bakery products	43, 507	21, 653	21, 854	39, 887	19, 473	20, 414
Beverage industries	44, 345	37, 720	6, 625	40, 585	34, 580	6, 005
Canning and preserv'g fruits, veg., and sea food	48, 732	17, 433	31, 299	35, 712	12, 953	22, 759
Confectionery	49, 014	16, 924	32, 090	41, 594	13, 904	27, 690
Dairy products	36, 872	31, 133	5, 739	33, 952	28, 613	5, 339
Grain-mill products	16, 295	13, 783	2, 512	15, 195	12, 903	2, 292
Meat products	89, 736	70, 032	19, 704	81, 496	62, 972	18, 524
Miscellaneous food industries	28, 087	17, 520	10, 567	24, 647	14, 900	9, 747
Tobacco manufactures	82, 563	25, 345	57, 218	71, 883	20, 225	51, 658
Cotton manufactures	383, 250	204, 235	179, 015	355, 850	188, 695	167, 155
Silk and rayon manufactures	88, 463	41, 345	47, 118	75, 983	33, 925	42, 058
Woolen and worsted manufactures	125, 124	65, 806	59, 818	103, 764	52, 226	51, 538
Knit goods	186, 093	63, 067	123, 026	171, 993	56, 887	115, 106
Other textile-mill products	128, 539	76, 951	51, 588	114, 799	68, 011	46, 788
Dyeing and finishing textiles	26, 111	20, 146	5, 965	23, 691	18, 206	5, 485
Carpets, rugs, and other floor coverings	28, 815	16, 435	12, 380	26, 775	15, 175	11, 600
Hats, except cloth and millinery	16, 650	11, 966	4, 684	14, 870	10, 446	4, 424
Miscellaneous textile goods	20, 554	10, 281	10, 273	18, 794	9, 461	9, 333
Not specified textile mills	36, 409	18, 123	18, 286	30, 669	14, 723	15, 946
Apparel and other fabricated textile products	728, 843	153, 152	575, 691	578, 663	130, 832	447, 831
Apparel and accessories	690, 466	145, 052	545, 414	549, 206	123, 672	425, 534
Misc. fabricated textile prod.	38, 377	8, 100	30, 277	29, 457	7, 160	22, 297
Lumber, furniture, and lumber prod.	195, 978	169, 424	26, 554	174, 498	150, 344	24, 154
Sawmills and planing mills	62, 429	60, 962	1, 467	56, 229	54, 922	1, 307
Furniture and store fixtures	78, 062	67, 051	11, 011	68, 982	59, 051	9, 931
Miscellaneous wooden goods	55, 487	41, 411	14, 076	49, 287	36, 371	12, 916
Paper, paper prod., and printing	231, 238	147, 817	83, 421	212, 998	136, 637	76, 361
Pulp, paper, and paperboard mills	91, 040	73, 797	17, 243	86, 280	70, 117	16, 163
Paperboard containers and boxes	40, 160	19, 535	20, 625	36, 240	17, 655	18, 585
Misc. paper and pulp prod.	24, 655	10, 823	13, 832	23, 095	9, 983	13, 112
Printing, publishing, and allied ind.	75, 383	43, 662	31, 721	67, 383	38, 882	28, 501
Chemicals, and petroleum and coal products	158, 989	124, 028	34, 961	149, 449	117, 068	32, 381
Paints, varnishes, and colors	12, 338	10, 600	1, 738	11, 438	9, 840	1, 598
Rayon and allied products	30, 663	20, 256	10, 407	29, 203	19, 356	9, 847
Miscellaneous chemical industries	82, 322	60, 108	22, 214	76, 642	56, 288	20, 354
Petroleum refining	29, 237	28, 751	486	28, 037	27, 571	466
Misc. petroleum and coal prod.	4, 429	4, 313	116	4, 129	4, 013	116
Rubber products	86, 109	62, 418	23, 691	78, 229	55, 758	22, 471
Footwear industries, exc. rubber	221, 815	123, 924	97, 891	197, 975	106, 724	91, 251
Leather and leather products, except footwear	80, 572	52, 807	27, 765	70, 712	45, 947	24, 765
Leather: tanned, curried, and finished	32, 276	28, 240	4, 036	27, 976	24, 360	3, 616
Leather products, exc. footwear	48, 296	24, 567	23, 729	42, 736	21, 587	21, 149
Stone, clay, and glass products	125, 618	99, 045	26, 573	113, 518	88, 165	25, 353
Cement, and concrete, gypsum, and plaster products	13, 867	13, 622	245	12, 767	12, 522	245
Cut-stone and stone products	5, 594	5, 507	87	4, 294	4, 227	67
Glass and glass products	57, 133	44, 234	12, 899	51, 013	38, 854	12, 159
Pottery and related products	25, 417	16, 099	9, 318	23, 977	14, 899	9, 078
Structural clay products	12, 629	11, 120	1, 509	11, 049	9, 560	1, 489
Misc. nonmetallic mineral prod.	10, 978	8, 463	2, 515	10, 418	8, 103	2, 315
Iron and steel, and not spec. metal industries	340, 744	295, 117	45, 627	306, 404	263, 837	42, 567
Blast furnaces, steel works, and rolling mills	117, 959	112, 674	5, 285	104, 719	99, 934	4, 785
Tin cans and other tinware	13, 593	7, 121	6, 472	12, 273	6, 321	5, 952
Misc. iron and steel industries	197, 738	165, 804	31, 934	179, 638	149, 524	30, 114
Not specified metal industries	11, 454	9, 518	1, 936	9, 774	8, 058	1, 716
Nonferrous metals and their prod.	80, 550	58, 569	21, 981	73, 550	52, 849	20, 701
Nonferrous metal primary prod.	19, 011	16, 658	2, 353	17, 951	15, 698	2, 253
Clocks, watches, jewelry, and silverware ⁴	32, 766	19, 843	12, 923	29, 666	17, 403	12, 263
Misc. nonferrous metal prod.	28, 773	22, 068	6, 705	25, 933	19, 748	6, 185

⁴ Includes metal engraving (except for printing purposes), plating, and polishing.

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred workers, n. e. c., by industry—Con.						
Manufacturing—Con.						
Machinery.....	308, 441	217, 043	91, 398	282, 701	198, 523	84, 178
Agric. machinery and tractors.....	20, 311	19, 510	801	19, 091	18, 310	781
Electrical machinery and equip.....	152, 472	82, 792	69, 680	137, 832	74, 232	63, 600
Office and store machines, equip. and supplies.....	22, 681	15, 880	6, 801	21, 201	14, 940	6, 261
Miscellaneous machinery.....	112, 977	98, 861	14, 116	104, 577	91, 041	13, 536
Auto. and automo. equip.....	219, 029	191, 263	27, 766	199, 169	173, 263	25, 886
Trans. equip., exc. auto.....	64, 976	62, 922	2, 054	60, 596	58, 682	1, 914
Aircraft and parts.....	26, 390	25, 238	1, 152	25, 570	24, 478	1, 092
Ship and boat bldg. and repairing.....	27, 327	27, 051	276	25, 387	25, 111	276
Railroad and misc. trans. equip.....	11, 259	10, 633	626	9, 639	9, 093	546
Other manufacturing industries.....	225, 451	120, 938	104, 513	193, 831	104, 138	89, 693
Scientific and photographic equip. and supplies.....	28, 587	17, 475	11, 112	27, 367	16, 615	10, 752
Misc. mfg. industries.....	126, 221	65, 513	60, 708	110, 001	57, 013	52, 988
Not spec. mfg. industries.....	70, 643	37, 950	32, 693	56, 463	30, 510	25, 953
Nonmanufacturing.....	525, 844	424, 275	101, 569	452, 684	366, 175	86, 509
Agriculture, forestry, and fishery.....	19, 405	15, 801	3, 604	14, 585	12, 381	2, 204
Construction.....	54, 994	54, 652	342	39, 294	39, 012	282
Railroads (incl. repair shops).....	67, 589	67, 096	493	61, 629	61, 216	413
Street railways and bus lines.....	9, 375	9, 278	97	8, 935	8, 838	97
Trucking service.....	2, 166	2, 103	63	1, 706	1, 663	43
Warehousing and storage.....	6, 042	4, 884	1, 158	5, 082	4, 004	1, 078
Miscellaneous transportation.....	8, 348	8, 092	256	7, 568	7, 332	236
Communication.....	2, 060	1, 856	204	2, 000	1, 796	204
Utilities.....	23, 437	22, 996	441	22, 457	22, 016	441
Wholesale and retail trade.....	152, 094	102, 604	49, 490	135, 074	91, 304	43, 770
Automobile storage, rental, and repair services.....	19, 099	18, 904	195	16, 319	16, 164	155
Business and misc. repair services.....	19, 079	16, 603	2, 476	17, 039	14, 783	2, 256
Laundering, cleaning, and dyeing.....	74, 847	48, 985	25, 862	68, 307	44, 185	24, 122
Hotels and misc. personal serv.....	7, 643	5, 917	1, 726	6, 763	5, 137	1, 626
Finance, insurance, and real estate.....	4, 866	4, 560	306	4, 186	3, 920	266
Amusement, recreation, and related services.....	7, 221	6, 634	587	6, 081	5, 594	487
Professional and related services.....	12, 317	6, 950	5, 367	7, 677	5, 730	1, 947
Government.....	13, 065	10, 265	2, 800	12, 165	9, 685	2, 480
Industry not reported.....	22, 197	16, 095	6, 102	15, 817	11, 415	4, 402
Domestic service workers.....	2, 349, 394	161, 411	2, 187, 983	2, 111, 314	142, 291	1, 969, 023
Housekeepers, private family.....	396, 160	3, 129	393, 031	365, 320	2, 889	362, 431
Laundresses, private family.....	198, 392	3, 609	194, 783	189, 592	3, 409	186, 183
Servants, private family.....	1, 754, 842	154, 673	1, 600, 169	1, 556, 402	135, 933	1, 420, 469
Protective service workers.....	714, 594	709, 873	4, 721	681, 584	677, 213	4, 371
Firemen, fire department.....	78, 822	78, 822	.....	77, 782	77, 782	.....
Guards and watchmen.....	236, 299	233, 804	2, 495	212, 259	210, 004	2, 255
Guards, watchmen, and doorkeepers.....	219, 437	217, 073	2, 364	195, 957	193, 833	2, 124
Watchmen (crossing) and bridge tenders.....	16, 862	16, 731	131	16, 302	16, 171	131
Policemen, sheriffs, and marshals.....	176, 988	174, 762	2, 226	171, 568	169, 502	2, 066
Policemen and detectives, govt.....	130, 958	129, 977	981	127, 858	126, 977	881
Policemen and detectives, exc. govt.....	20, 879	20, 147	732	19, 279	18, 587	692
Marshals and constables.....	8, 987	8, 857	130	8, 727	8, 617	110
Sheriffs and bailiffs.....	16, 164	15, 781	383	15, 704	15, 321	383
Soldiers, sailors, marines, and coast guards ¹	222, 485	222, 485	.....	219, 925	219, 925	.....
Service workers, exc. domestic and protective.....	3, 115, 740	1, 719, 702	1, 396, 038	2, 776, 800	1, 519, 482	1, 257, 318
Barbers, beauticians, and manicurists.....	440, 111	221, 979	218, 132	416, 031	209, 439	206, 592
Boarding house and lodginghouse keepers.....	111, 609	10, 774	100, 835	110, 849	10, 494	100, 355
Charwomen, janitors, and porters.....	630, 724	549, 419	81, 305	575, 624	499, 519	76, 105
Charwomen and cleaners.....	74, 670	34, 517	40, 153	67, 710	30, 857	36, 853
Janitors and sextons.....	377, 684	338, 643	39, 041	352, 424	315, 103	37, 321
Porters.....	178, 370	176, 259	2, 111	155, 490	153, 559	1, 931
Cooks, except private family.....	335, 806	203, 176	132, 630	276, 646	160, 336	116, 310
Elevator operators.....	85, 266	71, 280	13, 986	76, 806	64, 120	12, 686
Housekeepers, stewards, hostesses, exc. priv. family.....	88, 375	19, 924	68, 451	79, 175	16, 824	62, 351
Practical nurses and midwives.....	109, 287	4, 949	104, 338	91, 107	3, 909	87, 198
Servants, except priv. family.....	353, 213	161, 869	191, 344	316, 153	141, 429	174, 724

¹ Excludes commissioned officers, professional and clerical workers, and craftsmen.

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Service workers, exc. domestic and protective—Continued.						
Waiters and bartenders.....	733,250	323,934	409,316	640,490	281,354	359,136
Bartenders.....	128,342	125,122	3,220	113,702	110,602	3,100
Waiters and waitresses, exc. priv. family.....	604,908	198,812	406,096	526,788	170,752	356,036
Other service wkr., exc. domestic and protective.....	228,099	152,398	75,701	193,919	132,058	61,861
Attendants, hospital and other institution.....	102,189	57,487	44,702	95,549	54,307	41,242
Attendants, profess. and personal serv., n. e. c.....	33,005	13,347	19,658	24,465	10,627	13,838
Attendants, recreation and amusement.....	57,096	50,492	6,604	41,516	39,052	2,464
Bootblacks.....	15,377	15,005	372	14,237	13,945	292
Ushers, amusement place or assembly.....	20,432	16,067	4,365	18,152	14,127	4,025
Farm laborers and foremen	3,530,550	3,190,885	339,665	3,090,010	2,770,005	320,005
Farm laborers (wage workers) and farm foremen.....	2,337,310	2,223,784	113,526	1,924,890	1,828,164	96,726
Farm foremen.....	25,275	24,980	295	24,475	24,240	235
Farm laborers (wage wkr.).....	2,312,035	2,198,804	113,231	1,900,415	1,803,924	96,491
Farm laborers (unpaid family wkrs.).....	1,193,240	967,101	226,139	1,165,120	941,841	223,279
Laborers exc. farm and mine	4,612,288	4,490,873	121,595	3,084,128	2,965,693	98,435
Fishermen and oystermen.....	62,574	62,136	438	55,274	54,876	398
Longshoremen and stevedores.....	75,103	74,681	422	63,543	63,241	302
Lumbermen, raftsmen, and woodchoppers.....	164,264	163,697	567	127,884	127,497	387
Other specified laborers.....	265,594	263,134	2,460	224,134	222,194	1,940
Garage laborers and car washers and greasers.....	59,444	58,996	448	51,864	51,456	408
Gardeners, except farm, and grounds-keepers.....	174,507	172,655	1,852	147,167	145,755	1,412
Teamsters.....	31,643	31,483	160	25,103	24,983	120
Laborers, n. e. c., by industry:						
Construction.....	1,243,534	1,236,688	6,846	437,834	435,808	2,026
Manufacturing.....	1,543,500	1,459,719	83,781	1,309,900	1,237,239	72,661
Food and kindred products.....	178,692	162,065	16,627	147,592	133,945	13,647
Bakery products.....	7,822	6,847	975	6,642	5,767	875
Beverage industries.....	21,506	20,544	962	19,006	18,164	842
Canning and preservg. fruits, veg., and sea food.....	31,938	25,783	6,155	21,938	17,743	4,195
Confectionery.....	6,848	4,917	1,931	5,868	4,117	1,751
Dairy products.....	15,507	14,745	762	14,247	13,505	742
Grain-mill products.....	20,546	20,132	414	18,306	17,912	394
Meat products.....	46,083	41,759	4,324	39,503	35,599	3,904
Miscellaneous food industries.....	28,442	27,338	1,104	22,082	21,138	944
Textile, textile prod., and apparel.....	100,614	85,243	15,371	86,994	72,943	14,051
Cotton manufactures.....	39,727	35,204	4,523	35,087	30,824	4,263
Silk and rayon mfrs.....	7,376	6,239	1,137	5,916	4,959	957
Woolen and worsted mfrs.....	13,727	12,523	1,204	10,927	9,883	1,044
Knit goods.....	5,427	3,757	1,670	4,927	3,337	1,590
Dyeing and finishing textiles.....	5,884	5,671	213	5,144	4,931	213
Carpets, rugs, and other floor coverings.....	6,541	5,814	727	6,121	5,474	647
Hats, except cloth and millinery.....	681	630	51	501	450	51
Miscellaneous textile goods.....	5,173	4,576	597	4,653	4,116	537
Not specified textile mills.....	3,631	3,230	401	2,951	2,610	341
Apparel and accessories.....	9,507	5,333	4,174	8,207	4,413	3,794
Misc. fabricated textile products.....	2,940	2,266	674	2,560	1,946	614
Lumber, furniture, and lumber prod.....	291,959	286,922	5,037	257,399	252,922	4,477
Sawmills and planing mills.....	224,293	222,683	1,610	198,493	197,103	1,390
Furniture and store fixtures.....	31,041	30,083	958	26,901	26,063	838
Miscellaneous wooden goods.....	36,625	34,156	2,469	32,005	29,756	2,249
Paper, paper prod., and printing.....	66,843	61,437	5,406	59,923	55,037	4,886
Pulp, paper, and paperboard mills.....	43,893	42,163	1,730	39,813	38,163	1,650
Paperboard containers and boxes.....	9,658	7,943	1,715	8,418	6,903	1,515
Misc., paper and pulp products.....	4,167	3,265	902	3,647	2,865	782
Printing, publishing, and allied ind.....	9,125	8,066	1,059	8,045	7,106	939
Chemicals, and petroleum and coal products.....	121,448	118,182	3,266	108,128	105,122	3,006
Paints, varnishes, and colors.....	5,666	5,498	168	5,186	5,018	168
Rayon and allied products.....	5,369	4,942	427	5,089	4,702	387
Misc. chemical industries.....	75,280	72,823	2,457	66,420	64,123	2,297
Petroleum refining.....	27,562	27,403	159	25,082	24,963	119
Misc. petroleum and coal prod.....	7,571	7,516	55	6,351	6,316	35

No. 131.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Laborers, except farm and mine—						
Con.						
Laborers, n. e. c., by industry—Con.						
Manufacturing—Continued.						
Leather and leather products.....	28,222	23,940	4,282	24,142	20,200	3,942
Leather: tanned, curried and finished.....	13,273	12,861	412	11,333	10,981	352
Footwear industries, exc. rubber.....	11,619	8,530	3,089	9,919	7,010	2,909
Leather products, exc. footwear.....	3,330	2,549	781	2,890	2,209	681
Stone, clay, and glass products.....	106,397	103,271	3,126	91,077	88,131	2,946
Cement, concrete, gypsum, and plaster products.....	26,181	26,061	120	22,781	22,661	120
Cut-stone and stone products.....	3,805	3,784	21	2,965	2,944	21
Glass and glass products.....	18,965	17,651	1,314	16,445	15,191	1,254
Pottery and related products.....	7,207	6,443	764	6,547	5,823	724
Structural clay products.....	41,278	40,751	527	34,298	33,811	487
Misc. nonmetallic mineral prod.....	8,961	8,581	380	8,041	7,701	340
Iron and steel and not spec. metal industries.....	323,983	318,465	5,518	265,343	260,725	4,618
Blast furnaces, steel works, and rolling mills.....	188,280	186,979	1,301	151,080	150,219	861
Tin cans and other tinware.....	5,217	4,550	667	4,577	3,970	607
Misc. iron and steel industries.....	124,589	121,185	3,404	104,729	101,725	3,004
Not specified metal industries.....	5,897	5,751	146	4,957	4,811	146
Nonferrous metals and their prod.....	45,118	43,232	1,886	40,738	39,012	1,726
Nonferrous metal primary prod.....	25,992	25,688	304	23,512	23,248	264
Clocks, watches, jewelry, and silverware ⁴	3,016	2,228	788	2,716	1,988	728
Misc. nonferrous metal products.....	16,110	15,316	794	14,510	13,776	734
Machinery.....	81,132	75,012	6,140	72,272	66,752	5,520
Agric. machinery and tractors.....	10,528	10,422	106	9,508	9,402	106
Electrical machinery and equip.....	29,787	28,282	4,505	26,447	22,382	4,065
Office and store machines, equip., and supplies.....	1,947	1,670	277	1,727	1,450	277
Miscellaneous machinery.....	38,890	37,638	1,252	34,590	33,518	1,072
Auto. and auto. equipment.....	69,541	66,862	2,679	56,741	54,302	2,439
Trans. equip., exc. automobile.....	33,145	32,832	313	28,845	28,572	273
Aircraft and parts.....	3,841	3,763	78	3,641	3,563	78
Ship and boat bldg. and repairing.....	21,175	21,032	143	18,395	18,292	103
Railroad and misc. transp. equip.....	8,129	8,037	92	6,809	6,717	92
Other manufacturing industries.....	96,386	82,256	14,130	70,706	59,576	11,130
Tobacco manufactures.....	15,322	11,295	4,027	10,942	8,395	2,547
Rubber products.....	20,139	17,639	2,500	17,339	14,999	2,340
Scientific and photographic equip. and supplies.....	3,092	2,524	568	3,012	2,464	548
Misc. manufacturing industries.....	16,270	13,304	2,966	13,970	11,304	2,666
Not spec. manufacturing industries.....	41,563	37,494	4,069	25,443	22,414	3,029
Nonmanufacturing.....	1,257,699	1,230,618	27,081	845,559	824,838	20,721
Railroads (including repair shops).....	255,537	253,820	1,717	213,097	211,660	1,437
Transportation, except railroads.....	102,797	101,883	914	84,277	83,483	794
Street railways and bus lines.....	10,505	10,334	171	9,405	9,274	131
Trucking service.....	40,204	39,988	216	32,604	32,408	196
Warehousing and storage.....	25,656	25,312	344	20,196	19,892	304
Miscellaneous transportation.....	26,432	26,249	183	22,072	21,909	163
Communication and utilities.....	96,163	95,674	489	85,623	85,154	469
Communication.....	3,159	3,089	70	2,779	2,729	50
Utilities.....	93,004	92,585	419	82,844	82,425	419
Wholesale and retail trade.....	242,049	233,536	8,513	210,509	202,816	7,693
Personal services.....	22,806	17,398	5,408	19,926	14,758	5,168
Laundering, cleaning, and dyeing.....	13,007	8,050	4,957	11,487	6,750	4,737
Hotels and misc. personal serv.....	9,799	9,348	451	8,439	8,008	431
Other nonmanufacturing ind. and serv.....	538,347	528,307	10,040	282,127	226,967	5,160
Agriculture, forestry, and fishery.....	65,899	63,497	2,402	41,779	40,697	1,082
Automobile storage, rental, and repair service.....	2,862	2,843	19	2,362	2,343	19
Business and misc. repair serv.....	6,771	6,512	259	5,731	5,552	179
Finance, insurance, and real estate.....	7,046	6,897	149	6,146	5,997	149
Amusement, recreation, and related services.....	16,441	16,212	229	13,741	13,552	189
Professional and related services.....	19,082	18,052	1,030	15,782	14,892	890
Government.....	52,695	52,184	511	45,015	44,564	451
Industry not reported.....	367,551	362,110	5,441	101,571	99,370	2,201
Occupation not reported.....	1,282,739	841,494	441,245	378,719	244,784	133,935

⁴ Includes metal engraving (except for printing purposes), plating, and polishing.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13.

No. 132.—PERSONS 14 YEARS OLD AND OVER IN THE LABOR FORCE (EXCEPT NEW WORKERS) IN 1940 AND GAINFUL WORKERS 14 YEARS OLD AND OVER IN 1930, IN 1920, AND IN 1910, BY SOCIAL-ECONOMIC GROUPS, BY SEX

SEX AND GROUP	NUMBER			PERCENT DISTRIBUTION				
	Labor force (except new workers) 1940 ¹	Gainful workers			1940	1930	1920	1910
		1930	1920	1910				
Total	52,020,023	48,594,592	41,236,185	37,271,360	100.0	100.0	100.0	100.0
Professional persons.....	3,381,993	2,945,605	2,049,919	1,632,185	6.5	6.1	5.0	4.4
Proprietors, managers, and officials.....	9,233,643	9,665,489	9,180,483	8,579,458	17.8	19.9	22.3	23.0
Farmers (owners and tenants).....	5,274,706	6,012,012	6,387,358	6,132,368	10.1	12.4	15.5	16.5
Wholesale and retail dealers.....	2,037,900	1,786,996	1,401,751	1,245,801	3.9	3.7	3.4	3.3
Other proprietors, managers, and officials.....	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4	3.2
Clerks and kindred workers.....	8,923,939	7,936,285	5,682,150	3,804,474	17.2	16.3	13.8	10.2
Skilled workers and foremen.....	6,104,985	6,282,665	5,570,533	4,363,984	11.7	12.9	13.5	11.7
Semiskilled workers.....	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1	14.7
Semiskilled workers in manufacturing.....	(2)	4,555,905	4,352,329	3,653,808	(2)	9.4	10.6	9.8
Other semiskilled workers.....	(2)	3,416,806	2,279,404	1,835,507	(2)	7.0	5.5	4.9
Unskilled workers.....	13,457,151	13,791,837	12,121,367	13,401,944	25.9	28.4	29.4	36.0
Farm laborers.....	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4	14.5
Laborers, except farm.....	5,566,493	6,272,700	6,018,944	5,461,957	10.7	12.9	14.6	14.7
Factory and bldg. const. laborers.....	(2)	3,371,492	3,131,734	2,647,096	(2)	6.9	7.6	7.1
Other laborers.....	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0	7.6
Servant classes.....	4,182,467	3,331,936	2,244,590	2,532,885	8.0	6.9	5.4	6.8
Male	39,445,945	37,915,544	32,806,478	29,482,534	100.0	100.0	100.0	100.0
Professional persons.....	1,846,541	1,497,830	1,061,664	913,637	4.7	4.0	3.2	3.1
Proprietors, managers, and officials.....	8,701,805	9,159,849	8,757,526	8,183,312	22.1	24.2	26.7	27.8
Farmers (owners and tenants).....	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7	19.9
Wholesale and retail dealers.....	1,858,017	1,675,146	1,321,989	1,177,808	4.7	4.4	4.0	4.0
Other proprietors, managers, and officials.....	1,722,845	1,735,336	1,313,756	1,146,276	4.4	4.6	4.0	3.9
Clerks and kindred workers.....	5,268,665	4,864,778	3,490,728	2,723,293	13.4	12.8	10.6	9.2
Skilled workers and foremen.....	6,001,173	6,201,520	5,468,979	4,267,251	15.2	16.4	16.7	14.5
Semiskilled workers.....	7,336,107	5,444,413	4,371,477	3,314,058	18.6	14.4	13.3	11.2
Semiskilled workers in manufacturing.....	(2)	2,879,861	2,686,138	2,021,605	(2)	7.6	8.2	6.9
Other semiskilled workers.....	(2)	2,564,552	1,685,339	1,292,453	(2)	6.8	5.1	4.4
Unskilled workers.....	10,291,654	10,747,154	9,656,104	10,080,983	26.1	28.3	29.4	34.2
Farm laborers.....	3,362,430	3,606,736	3,162,121	4,132,237	8.5	9.5	9.6	14.0
Laborers, except farm.....	5,436,743	6,116,299	5,819,073	5,356,464	13.8	16.1	17.7	18.2
Factory and bldg. const. laborers.....	(2)	3,246,312	2,963,036	2,559,451	(2)	8.6	9.0	8.7
Other laborers.....	(2)	2,869,987	2,856,037	2,797,013	(2)	7.6	8.7	9.5
Servant classes.....	1,492,481	1,024,119	674,910	592,282	3.8	2.7	2.1	2.0
Female	12,574,078	10,679,048	8,429,707	7,788,826	100.0	100.0	100.0	100.0
Professional persons.....	1,535,452	1,447,775	988,255	718,548	12.2	13.6	11.7	9.2
Proprietors, managers, and officials.....	531,838	505,640	422,957	396,146	4.2	4.7	5.0	5.1
Farmers (owners and tenants).....	153,763	202,645	265,577	273,140	1.2	2.5	3.2	3.5
Wholesale and retail dealers.....	179,883	111,850	79,762	67,993	1.4	1.0	.9	.9
Other proprietors, managers, and officials.....	198,192	131,145	77,618	55,013	1.6	1.2	.9	.7
Clerks and kindred workers.....	3,655,274	3,071,507	2,191,422	1,081,181	29.1	28.8	26.0	13.9
Skilled workers and foremen.....	103,812	81,145	101,554	96,733	.8	.8	1.2	1.2
Semiskilled workers.....	3,582,205	2,528,298	2,260,256	2,175,257	28.5	23.7	26.8	27.9
Semiskilled workers in manufacturing.....	(2)	1,676,044	1,666,191	1,632,203	(2)	15.7	19.8	21.0
Other semiskilled workers.....	(2)	852,254	594,065	543,054	(2)	8.0	7.0	7.0
Unskilled workers.....	3,165,497	3,044,633	2,465,263	3,220,961	25.2	28.5	29.2	42.6
Farm laborers.....	345,761	580,465	695,712	1,274,865	2.7	5.4	8.3	16.4
Laborers, except farm.....	129,750	156,401	199,871	105,493	1.0	1.5	2.4	1.4
Factory and bldg. const. laborers.....	(2)	125,180	168,698	87,645	(2)	1.2	2.0	1.1
Other laborers.....	(2)	31,221	31,173	17,848	(2)	.3	.4	.2
Servant classes.....	2,689,986	2,307,817	1,569,680	1,940,603	21.4	21.6	18.6	24.9

¹ Comprises a summation of the complete count of present occupations for employed persons (except on emergency work) and of the tabulations from Sample B (see p. 20) of usual occupations for persons on emergency work and for experienced workers seeking work. For definitions of these labor force groups, see footnotes on table 122. Figures include the distribution of 402,270 workers deducted from the semiskilled group; for detailed explanation, see source.

² Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; Comparative Occupation Statistics for the United States, 1870 to 1940.

No. 133.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 122. Classification by occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total males and females by States, see table 130]

DIVISION AND STATE	MALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
U. S.	1,875,387	4,991,715	3,325,767	4,360,648	4,948,132	6,205,898	2,338,926	2,770,005	2,965,693	244,734
New England	133,017	75,215	225,310	313,420	406,125	548,026	164,072	62,833	185,843	17,923
Maine.....	9,116	22,215	20,943	22,197	30,232	44,983	12,001	12,725	28,268	1,535
N. H.....	6,155	8,518	12,578	13,230	20,650	34,433	6,819	6,033	14,394	1,262
Vt.....	4,179	16,175	9,008	9,232	13,760	14,417	5,036	13,638	9,931	787
Mass.....	73,668	14,746	115,561	175,405	203,070	274,927	89,793	16,430	78,020	9,058
R. I.....	10,311	1,946	18,789	25,206	36,096	53,550	16,088	2,437	13,646	1,013
Conn.....	29,588	11,615	48,431	68,150	102,317	125,716	34,335	11,570	41,584	4,268
Mid. Atlantic	489,014	246,761	755,854	1,194,498	1,225,401	1,598,258	620,323	174,663	664,906	60,892
N. Y.....	268,511	116,501	440,873	666,897	590,280	692,159	383,952	80,324	250,004	31,662
N. J.....	82,964	20,310	128,718	194,319	216,945	248,662	88,599	21,558	107,116	10,946
Pa.....	136,539	109,950	216,263	333,282	418,176	657,437	147,772	72,781	307,786	18,284
E. N. Central	405,309	807,917	687,955	963,379	1,239,136	1,504,676	439,013	376,583	602,726	51,644
Ohio.....	106,921	173,056	180,984	245,985	333,023	400,249	103,582	73,328	161,608	13,418
Ind.....	46,778	143,973	83,468	104,650	149,989	177,714	47,834	54,376	85,481	7,292
Ill.....	132,737	183,905	220,635	347,864	364,442	430,187	166,963	90,387	176,129	14,249
Mich.....	76,928	140,964	125,014	177,675	271,992	359,150	81,798	64,406	113,083	11,449
Wis.....	41,945	166,019	77,854	87,205	119,690	137,376	38,836	94,086	61,424	5,236
W. N. Central	169,541	989,213	558,636	403,664	390,329	418,016	173,059	415,745	209,124	23,061
Minn.....	35,265	179,261	75,069	86,927	84,353	84,693	37,733	93,670	40,942	4,592
Iowa.....	29,915	204,142	67,865	69,005	74,668	77,738	26,067	96,168	41,719	5,144
Mo.....	50,059	210,361	99,234	136,457	122,837	149,952	60,395	84,737	68,747	5,862
N. Dak.....	6,425	71,403	15,068	11,972	9,667	8,060	4,851	33,270	4,828	1,197
S. Dak.....	7,378	69,989	16,076	12,382	11,501	11,666	5,117	25,855	6,280	1,253
Nebr.....	16,738	115,768	35,565	37,742	32,367	30,084	15,744	42,223	17,675	1,723
Kans.....	23,761	138,289	49,759	49,179	54,936	55,823	23,152	39,822	28,933	3,290
S. Atlantic	198,489	797,230	358,174	462,284	545,528	805,771	313,794	572,930	493,167	31,435
Del.....	5,117	7,448	7,460	9,495	13,180	13,151	5,152	5,871	8,668	658
Md.....	30,961	31,053	48,306	75,199	90,645	92,859	40,685	33,840	61,733	4,709
Dist. of Col.....	22,875	60	19,046	47,637	28,547	25,872	28,209	189	16,077	1,075
Va.....	30,223	124,132	55,379	69,181	93,334	116,151	55,328	86,791	87,478	4,029
W. Va.....	19,035	48,534	30,847	38,026	57,867	147,774	15,150	27,935	36,059	3,178
N. C.....	26,465	239,080	57,719	65,102	86,024	159,574	44,527	130,180	82,816	6,809
S. C.....	14,001	114,871	26,568	30,698	41,808	77,934	23,909	91,875	42,940	2,169
Ga.....	25,665	192,320	55,797	67,250	73,181	108,365	54,453	140,098	84,718	4,847
Fla.....	24,147	39,732	57,052	59,676	60,942	64,091	46,381	56,151	72,678	3,961
E. S. Central	87,946	861,045	168,241	192,281	239,820	361,980	120,765	395,367	219,418	15,566
Ky.....	24,925	202,073	48,101	54,823	70,321	117,531	35,316	99,882	41,384	4,215
Tenn.....	27,905	201,013	52,395	64,727	76,901	106,374	37,665	95,652	61,342	4,229
Ala.....	20,098	200,798	40,725	47,268	62,493	102,036	30,394	106,191	67,945	4,418
Miss.....	15,018	257,161	27,020	25,463	30,105	36,039	17,390	93,642	48,747	2,694
W. S. Central	145,400	830,328	305,015	321,465	333,728	380,135	204,814	468,672	271,344	18,464
Ark.....	14,962	185,844	31,539	29,229	32,176	37,182	15,730	93,981	42,665	2,538
La.....	22,546	134,996	44,535	55,704	57,133	73,186	37,935	85,425	73,944	2,497
Okla.....	29,214	153,246	55,242	54,832	56,719	61,955	30,218	57,382	27,178	4,137
Texas.....	78,678	356,242	173,699	181,700	187,700	207,812	120,931	231,884	127,557	9,292
Mountain	59,398	195,581	107,599	107,704	126,828	162,595	62,187	116,447	68,855	7,169
Mont.....	7,548	37,233	15,459	14,406	17,182	23,468	7,856	19,609	9,683	856
Idaho.....	6,618	37,304	12,841	11,182	13,691	16,792	5,261	18,585	9,527	947
Wyo.....	3,325	13,656	7,532	5,503	9,416	10,891	7,308	10,769	3,956	347
Colo.....	17,636	44,168	31,214	35,270	35,411	43,369	18,533	25,781	17,401	2,242
N. Mex.....	6,324	26,097	10,819	9,368	12,761	16,331	5,386	16,854	7,801	759
Ariz.....	7,351	13,999	12,455	12,470	15,075	22,451	8,418	14,509	9,868	831
Utah.....	8,329	20,175	13,292	16,385	17,951	21,220	6,375	7,394	8,117	871
Nev.....	2,267	2,949	3,987	3,120	5,341	8,073	3,050	2,946	2,502	316
Pacific	188,273	188,425	328,983	401,973	442,237	426,441	240,899	186,765	250,310	18,590
Wash.....	27,382	49,146	55,891	58,921	79,910	74,429	38,922	27,920	62,287	3,517
Oreg.....	17,082	42,792	34,679	36,394	45,409	44,279	16,862	23,632	39,810	2,615
Calif.....	143,809	96,487	238,413	306,658	316,918	307,733	185,115	135,213	148,213	12,458

No. 133.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers except farm and mine	Occupation not reported
U. S.	1,469,661	151,899	423,520	3,156,982	106,590	2,046,379	3,230,722	320,005	98,435	133,985
New England.	118,463	2,810	24,595	283,523	11,517	285,412	201,586	1,261	8,376	10,800
Maine.....	9,793	668	2,588	15,909	591	21,531	21,618	210	927	986
N. H.....	6,327	370	1,694	10,721	440	18,047	13,147	92	487	608
Vt.....	4,822	447	1,144	6,970	210	3,943	10,559	101	246	487
Mass.....	64,779	697	12,153	149,822	6,383	138,118	102,919	417	3,080	5,741
R. I.....	8,582	89	2,022	21,324	1,328	37,473	13,663	40	521	599
Conn.....	24,160	539	4,994	58,777	2,565	66,300	39,680	401	3,121	2,379
Mid Atlantic.	345,534	7,086	87,104	860,088	33,133	652,678	666,019	5,822	22,606	34,104
N. Y.....	190,852	3,591	49,123	488,849	18,328	309,724	364,123	2,539	8,491	17,735
N. J.....	50,946	920	13,710	139,277	5,525	132,728	92,840	1,052	5,826	6,098
Pa.....	103,736	2,575	24,271	231,962	9,280	210,226	209,056	2,231	8,289	10,271
E. N. Central.	283,651	15,801	80,931	731,643	26,505	387,843	582,381	13,940	28,607	27,172
Ohio.....	71,079	3,069	20,301	181,117	7,247	98,466	156,499	1,752	6,208	7,075
Ind.....	31,741	2,341	10,674	76,439	2,848	48,964	67,816	1,340	4,167	3,818
Ill.....	90,934	2,823	27,065	272,754	9,264	142,271	152,239	2,101	9,738	7,744
Mich.....	54,731	3,202	14,290	131,245	5,133	63,507	112,483	1,895	5,823	5,185
Wis.....	35,166	4,366	8,601	70,088	2,013	34,635	63,344	6,852	2,671	3,350
W. N. Central.	167,655	17,214	44,611	289,678	7,975	109,970	294,511	11,016	7,026	13,493
Minn.....	36,853	3,380	8,288	66,246	1,758	19,115	66,017	3,361	1,123	2,853
Iowa.....	33,130	2,957	7,481	51,053	1,223	14,420	53,302	1,840	1,839	3,105
Mo.....	38,875	4,251	13,690	92,767	3,247	59,058	88,438	2,488	2,320	3,319
N. Dak.....	8,058	1,273	1,672	8,050	140	1,180	11,896	688	65	633
S. Dak.....	9,075	1,166	2,178	9,525	209	1,657	11,463	807	214	723
Nebr.....	18,443	1,518	4,480	27,377	587	5,357	27,391	873	721	1,051
Kans.....	23,221	2,669	6,822	34,660	811	9,183	36,004	959	744	1,809
S. Atlantic.	175,778	32,955	46,512	324,736	9,283	321,356	568,630	123,635	15,645	17,806
Del.....	3,084	191	953	7,613	243	4,549	8,709	226	447	412
Md.....	20,313	808	5,587	51,152	2,260	36,373	57,969	1,333	2,130	2,996
Dist. of Col.....	12,025	4	3,190	56,355	631	6,738	39,345	2	312	711
Va.....	25,977	4,454	6,359	46,392	1,364	40,892	75,896	4,737	2,799	2,162
W. Va.....	16,401	1,573	3,961	24,000	593	13,153	31,991	765	828	1,424
N. C.....	32,285	8,122	6,041	40,269	1,330	98,841	90,700	25,729	3,357	3,720
S. C.....	17,437	8,564	3,137	18,159	453	40,633	59,175	44,186	1,138	1,415
Ga.....	27,436	6,988	7,568	42,976	1,446	57,468	118,537	32,793	2,631	2,881
Fla.....	20,820	2,251	9,716	37,820	949	22,709	86,308	13,864	2,003	2,082
E. S. Central.	81,225	37,243	22,155	124,894	4,244	107,001	264,772	92,668	5,693	8,266
Ky.....	20,168	3,769	6,733	36,755	1,673	23,130	51,036	2,167	1,404	2,157
Tenn.....	24,397	5,063	6,448	42,125	1,583	43,784	77,642	8,182	2,097	2,190
Ala.....	21,877	11,066	5,131	28,725	594	26,906	79,585	33,829	1,381	2,388
Miss.....	14,783	17,345	3,843	17,289	394	13,181	56,509	48,490	811	1,531
W. S. Central.	118,047	25,136	41,309	201,009	4,446	65,877	343,736	58,632	4,938	9,685
Ark.....	12,695	5,763	4,660	17,471	348	5,540	37,626	11,940	656	1,399
La.....	21,322	5,402	5,858	35,169	796	14,523	78,947	18,390	1,552	1,281
Okla.....	22,432	3,147	8,099	37,069	714	7,495	44,614	2,275	538	2,233
Tex.....	61,598	10,824	22,662	111,300	2,588	38,319	182,549	26,027	2,191	4,772
Mountain.	47,381	4,880	17,182	72,714	1,572	20,475	75,308	3,021	890	3,468
Mont.....	7,075	983	2,519	9,222	143	1,503	9,990	317	66	446
Idaho.....	5,148	654	1,837	7,530	123	1,679	7,939	341	164	443
Wyo.....	3,122	307	1,148	3,774	56	656	4,481	142	19	151
Colo.....	14,663	987	5,480	25,310	624	5,562	23,804	776	380	1,124
N. Mex.....	5,173	726	1,878	6,075	208	3,724	9,086	483	55	361
Ariz.....	5,529	890	2,106	7,927	135	4,107	10,763	805	68	416
Utah.....	5,440	221	1,587	10,883	251	2,844	6,888	141	128	394
Nev.....	1,231	112	627	1,993	32	400	2,357	16	10	133
Pacific.	131,927	8,774	59,121	288,697	7,935	95,767	233,779	10,010	4,654	9,191
Wash.....	20,175	2,147	9,141	43,364	1,050	11,841	37,540	1,515	909	1,665
Oreg.....	13,718	1,582	6,249	27,715	839	7,721	25,494	1,080	600	1,246
Calif.....	98,034	5,045	43,731	217,618	6,046	76,205	170,745	7,415	3,145	6,280

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 134.—HOURS WORKED DURING THE WEEK OF MAR. 24–30, 1940, BY WAGE OR SALARY WORKERS AT WORK (EXCEPT ON PUBLIC EMERGENCY WORK), BY MAJOR INDUSTRY GROUP AND SEX

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[For definition of "At Work," see note 1, table 122. The classification by industry refers to the job in which engaged during the census week]

MAJOR INDUSTRY GROUP AND SEX	Total at work	Under 14 hours	14 to 29 hours	30 to 34 hours	35 to 39 hours	40 hours	41 to 44 hours	45 to 47 hours	48 hours	49 to 59 hours	60 to 69 hours	70 hours or more	Hours not reported
Male wage or salary workers at work	23,631,185	359,185	1,311,147	1,012,811	1,031,575	7,590,530	2,645,726	506,275	3,496,382	2,007,179	1,681,282	997,242	991,831
Agriculture, forestry, and fishery.....	1,965,279	37,467	115,340	92,861	42,012	252,134	47,052	42,234	232,526	271,229	441,197	238,441	152,786
Mining.....	834,756	19,073	240,841	31,771	164,252	155,407	72,826	5,403	71,259	32,061	10,828	6,633	24,402
Construction.....	1,462,341	43,686	136,787	99,623	57,791	534,632	155,427	27,921	222,667	67,736	40,746	11,761	63,564
Manufacturing.....	7,825,467	100,270	421,327	489,555	377,034	3,906,840	1,082,749	146,617	566,592	298,335	166,578	65,413	204,157
Transportation, communication, and other public utilities.....	2,520,958	28,242	85,232	60,903	63,308	814,289	271,087	57,054	665,438	238,757	94,610	59,115	82,923
Wholesale and retail trade.....	3,820,929	49,413	120,744	67,422	65,655	680,996	374,316	98,914	819,095	585,568	534,535	291,853	132,418
Finance, insurance, and real estate.....	836,095	5,791	13,710	15,179	48,128	216,720	151,082	29,297	142,656	79,439	59,813	41,063	33,217
Business and repair services.....	507,031	6,287	16,787	11,461	10,694	115,251	54,935	12,286	111,617	67,254	57,607	24,413	18,439
Personal services.....	800,307	14,423	37,290	20,498	14,663	121,311	45,321	18,389	180,464	129,347	110,470	75,271	32,855
Amusement, recreation, and related services.....	254,019	11,832	26,766	15,866	19,117	47,740	20,071	5,044	36,473	24,293	18,444	17,236	11,137
Professional and related services.....	1,022,543	20,581	47,394	64,421	57,477	225,702	101,535	28,490	154,367	102,822	74,367	71,362	74,025
Government.....	1,395,293	8,781	22,156	27,222	99,643	418,309	236,509	27,771	245,496	87,847	53,004	84,985	83,570
Industry not reported.....	386,147	13,334	26,773	16,029	11,801	101,199	32,816	6,855	47,732	22,491	19,083	9,696	78,338
Female wage or salary workers at work	9,515,593	258,214	744,737	625,951	737,289	2,784,711	1,092,443	197,784	1,192,598	620,798	426,152	277,399	557,517
Agriculture, forestry, and fishery.....	103,060	9,073	18,894	11,755	4,213	17,380	3,300	1,872	8,223	8,239	7,717	2,644	9,750
Mining.....	10,370	189	803	287	1,602	3,589	2,177	131	917	226	69	69	311
Construction.....	28,260	529	1,389	946	2,271	10,493	6,982	712	2,914	585	222	92	1,125
Manufacturing.....	2,221,963	46,996	223,524	191,347	188,948	1,104,387	291,641	22,706	67,891	15,080	4,484	2,023	62,936
Transportation, communication, and other public utilities.....	335,589	3,773	9,929	7,817	28,486	170,461	53,794	8,070	29,551	7,237	2,339	3,460	10,672
Wholesale and retail trade.....	1,617,686	53,626	107,242	55,993	68,513	393,303	245,542	51,837	382,045	131,767	49,031	26,736	52,051
Finance, insurance, and real estate.....	421,640	4,570	13,686	14,343	61,546	151,231	97,824	9,803	34,398	9,213	5,315	5,456	14,255
Business and repair services.....	61,283	1,070	2,977	1,649	5,525	22,054	14,748	1,708	7,066	1,659	536	260	2,031
Personal services.....	2,420,442	89,477	223,437	120,157	98,557	354,657	135,932	51,942	386,347	314,494	296,366	177,502	171,474
Amusement, recreation, and related services.....	65,170	5,124	11,328	5,643	6,393	15,121	6,928	1,135	6,208	2,798	1,146	789	2,557
Professional and related services.....	1,679,327	33,539	112,959	199,288	174,699	388,912	138,610	37,313	215,503	114,578	49,695	52,935	161,296
Government.....	334,867	3,480	7,871	9,645	83,255	91,249	68,912	6,891	33,739	8,869	5,140	2,776	13,040
Industry not reported.....	215,936	6,768	10,698	7,081	13,181	61,874	26,053	3,664	17,796	6,053	4,092	2,657	56,019

LABOR FORCE

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

MONTHS WORKED BY INDUSTRY GROUP

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No. 135.—MONTHS WORKED IN 1939 BY PERSONS WHO WERE WAGE OR SALARY WORKERS (EXCEPT PERSONS ON PUBLIC EMERGENCY WORK) IN 1940, BY MAJOR INDUSTRY GROUP AND SEX

[Statistics include persons who were employed as wage or salary workers (except on public emergency work) during the census week, and persons seeking work who were last employed as wage or salary workers. Employed persons were classified by industry according to the job in which engaged during the census week; persons seeking work were classified according to the last job of 1 month or more. Periods of part-time work were reported in full-time equivalents.]

MAJOR INDUSTRY GROUP AND SEX	Total	Without work in 1939	MONTHS WORKED IN 1939					Work not reported
			Under 3	3 to 5	6 to 8	9 to 11	12	
Male wage or salary workers	27,354,803	1,198,359	730,504	1,881,367	3,510,849	4,261,401	15,305,768	466,555
Agriculture, forestry, and fishery	2,335,188	69,275	95,272	238,649	443,471	422,647	1,013,263	52,611
Mining	990,258	44,703	32,257	114,711	252,157	259,374	274,255	12,801
Construction	2,176,483	143,458	98,335	284,364	560,684	457,347	598,639	33,656
Manufacturing	8,687,433	293,776	200,433	548,743	1,100,048	1,677,809	4,788,571	78,053
Transportation, communication, and other public utilities	2,778,245	73,111	46,716	129,790	255,023	354,216	1,894,987	24,402
Wholesale and retail trade	4,253,483	178,366	108,623	242,034	390,633	426,063	2,865,742	42,022
Finance, insurance, and real estate	896,501	28,874	10,063	24,108	42,044	47,722	735,101	8,589
Business and repair services	583,689	30,558	16,539	36,837	63,678	72,272	356,702	7,103
Personal services	912,747	45,135	24,745	59,143	98,025	92,755	582,141	10,803
Amusement, recreation, and related services	312,054	18,440	14,713	34,940	52,928	39,922	146,866	4,245
Professional and related services	1,088,876	29,643	15,252	41,119	79,254	244,909	659,376	19,323
Government	1,457,994	24,697	19,984	43,530	71,123	98,268	1,180,998	19,394
Industry not reported	881,852	218,323	47,572	83,399	101,781	68,097	209,127	153,553
Female wage or salary workers	10,691,273	743,624	468,622	903,012	1,303,247	1,743,247	5,356,472	273,049
Agriculture, forestry, and fishery	131,300	4,923	12,485	33,863	34,693	15,535	26,439	3,362
Mining	11,309	543	410	726	1,131	1,120	7,217	162
Construction	33,605	2,452	1,302	2,808	3,830	3,293	19,378	542
Manufacturing	2,493,279	117,722	96,656	244,467	438,752	517,535	1,050,400	27,747
Transportation, communication, and other public utilities	351,775	10,849	7,741	14,076	18,411	25,367	272,168	3,163
Wholesale and retail trade	1,818,776	120,966	115,332	169,531	201,108	200,675	989,328	21,836
Finance, insurance, and real estate	442,039	17,973	9,915	17,366	22,311	23,957	346,073	4,444
Business and repair services	67,465	4,151	3,031	5,046	6,436	6,455	41,543	803
Personal services	2,711,523	241,761	146,412	262,313	333,595	285,178	1,386,855	55,409
Amusement, recreation, and related services	79,734	6,390	5,760	9,561	11,713	8,693	36,409	1,208
Professional and related services	1,802,267	88,080	43,792	105,850	189,850	607,384	696,331	70,980
Government	352,855	10,238	8,476	14,945	18,123	26,283	271,460	3,330
Industry not reported	395,346	117,576	17,310	22,460	23,294	21,772	112,871	80,063

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 136.—FAMILIES BY FAMILY EMPLOYMENT STATUS, BY STATES: 1940

[Statistics are based on Sample F, see p. 29. "Employed" refers to "Employed (except on public emergency work)"; see note 1, table 122]

DIVISION AND STATE	FAMILIES BY FAMILY EMPLOYMENT STATUS								
	All families	No persons in labor force	1 person in labor force			2 or more persons in labor force			
			Total	Em- ployed	Not em- ployed	Total	All em- ployed	Some em- ployed	None em- ployed
U. S.	35,088,840	3,450,720	20,615,940	18,057,220	2,558,720	11,022,180	7,870,880	2,698,800	452,500
New England	2,221,580	230,160	1,182,140	1,034,300	147,840	809,280	548,600	228,840	31,840
Maine.....	222,080	28,440	122,780	106,120	16,660	70,860	48,400	18,900	3,560
N. H.....	135,960	16,700	73,740	64,520	9,220	45,520	31,920	11,820	1,780
Vt.....	91,880	11,080	53,180	48,020	5,160	27,620	20,100	6,580	940
Mass.....	1,125,840	120,740	596,480	514,780	81,700	408,620	264,960	125,520	18,140
R. I.....	189,120	16,320	95,940	80,860	15,080	76,860	50,280	23,180	3,400
Conn.....	456,700	36,880	240,020	220,000	20,020	179,800	132,940	42,840	4,020
Mid. Atlantic	7,825,100	675,940	4,047,880	3,499,240	548,640	2,601,280	1,704,860	780,940	115,480
N. Y.....	3,685,380	357,360	2,037,280	1,772,220	265,060	1,290,740	856,900	383,340	50,500
N. J.....	1,110,580	86,480	588,260	520,360	67,900	435,840	295,600	126,080	14,160
Pa.....	2,529,140	232,100	1,422,340	1,206,660	215,680	874,700	552,360	271,520	50,820
E. N. Central	7,317,040	739,540	4,322,980	3,798,020	524,960	2,254,520	1,608,040	555,740	92,740
Ohio.....	1,905,700	200,120	1,127,620	985,140	142,480	577,960	397,680	154,640	25,640
Ind.....	962,340	107,640	579,180	508,800	70,380	275,520	202,500	60,440	12,580
Ill.....	2,216,580	221,240	1,281,420	1,119,080	162,340	713,920	516,060	171,220	26,640
Mich.....	1,405,480	124,460	843,260	751,540	91,720	437,760	308,080	112,740	16,940
Wis.....	826,940	86,080	491,500	433,460	58,040	249,360	181,720	56,700	10,940
W. N. Central	3,708,440	424,660	2,270,300	1,985,360	284,940	1,011,480	745,420	220,260	45,800
Minn.....	735,980	78,100	445,060	382,180	62,880	212,820	150,200	51,560	10,760
Iowa.....	704,520	91,500	433,760	395,400	38,360	179,260	141,200	31,900	6,160
Mo.....	1,072,580	117,820	642,140	552,480	89,660	312,620	227,500	71,260	13,860
N. Dak.....	155,100	12,720	97,160	82,980	14,180	45,220	32,440	10,060	2,720
S. Dak.....	163,580	15,880	103,120	88,240	14,880	44,580	32,580	9,900	2,100
Nebr.....	360,180	42,900	222,760	194,440	28,320	94,520	70,040	19,880	4,600
Kans.....	514,500	65,740	326,300	289,640	36,660	122,460	91,460	25,400	5,600
S. Atlantic	4,318,100	347,460	2,413,060	2,174,140	238,920	1,557,580	1,220,940	299,140	38,500
Del.....	72,420	6,620	40,940	37,740	3,200	24,860	19,260	5,020	580
Md.....	471,600	41,660	257,540	238,600	18,940	172,400	135,260	33,720	3,420
Dist. of Col.....	170,640	13,780	91,740	85,620	6,120	65,120	50,900	13,040	1,180
Va.....	632,100	48,760	361,100	334,420	26,680	222,240	174,600	42,180	5,460
W. Va.....	440,200	43,180	271,280	227,920	43,360	125,740	80,020	38,160	7,560
N. C.....	794,860	46,720	431,640	395,160	36,480	316,500	256,260	54,300	5,940
S. C.....	437,680	27,800	233,020	206,260	26,760	176,860	146,780	27,320	2,760
Ga.....	765,280	49,980	426,560	389,700	36,860	288,740	233,860	48,940	5,940
Fla.....	533,320	68,960	299,240	258,720	40,520	165,120	124,000	35,460	5,660
E. S. Central	2,639,700	196,660	1,599,980	1,410,980	189,000	833,060	633,140	170,280	29,640
Ky.....	693,960	61,560	425,360	367,260	58,100	207,040	146,940	50,140	9,960
Tenn.....	714,420	59,200	422,340	375,780	46,560	232,880	176,420	48,900	7,560
Ala.....	677,720	44,600	413,440	363,440	50,000	219,680	169,760	42,600	7,320
Miss.....	543,600	31,300	338,840	304,500	34,340	173,460	140,020	28,640	4,800
W. S. Central	3,405,220	287,060	2,168,120	1,903,740	264,380	950,040	687,720	218,620	45,700
Ark.....	497,820	36,660	333,440	286,740	46,700	127,720	96,680	25,120	5,920
La.....	593,860	52,040	358,280	317,120	41,160	183,540	134,200	43,420	5,920
Okla.....	615,320	68,960	394,820	329,820	65,000	151,540	99,040	41,460	11,040
Tex.....	1,698,220	129,400	1,081,580	970,060	111,520	487,240	357,800	106,620	22,820
Mountain	1,129,000	126,620	734,760	615,400	119,360	267,620	183,520	66,000	18,100
Mont.....	159,660	15,520	109,080	91,260	17,820	35,060	23,700	9,360	2,000
Idaho.....	145,120	13,580	97,840	81,660	16,180	33,700	24,440	7,240	2,020
Wyo.....	69,220	5,580	48,500	42,180	6,320	15,140	11,160	3,280	700
Colo.....	319,700	45,160	199,580	167,840	31,740	74,960	51,720	18,080	5,160
N. Mex.....	131,480	11,880	85,900	67,460	18,440	33,700	21,440	8,580	3,650
Ariz.....	130,860	15,180	82,240	70,460	11,780	33,440	22,640	8,880	1,920
Utah.....	139,440	15,960	89,000	74,360	14,640	34,480	23,200	9,040	2,240
Nev.....	33,520	3,760	22,620	20,180	2,440	7,140	5,220	1,540	380
Pacific	3,036,660	422,620	1,876,720	1,636,040	240,680	737,320	540,640	161,980	34,700
Wash.....	542,420	72,260	348,000	299,640	48,360	122,160	85,820	29,800	6,540
Oreg.....	343,280	43,080	217,700	191,040	26,660	82,500	60,140	19,200	3,160
Calif.....	2,150,960	307,280	1,311,020	1,145,360	165,660	532,660	394,680	112,980	25,000

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

EMPLOYMENT AND UNEMPLOYMENT

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No. 137.—ESTIMATED CIVILIAN LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT: APRIL 1940 TO MARCH 1944

Millions of persons 14 years of age and over. Data exclude institutional population and are subject to revision.]

WEEK END- ING—	LABOR FORCE			EMPLOYMENT						UNEMPLOYMENT			NONWORK- ERS	
	Total	Male	Fe- male	Nonagricultural			Agricultural			Total	Male	Fe- male	Male	Fe- male
				Total	Male	Fe- male	Total	Male	Fe- male					
1940:														
Apr. 13...	53.3	40.2	13.1	36.5	26.0	10.6	9.0	8.3	0.7	7.8	6.0	1.8	9.3	37.1
July 13...	56.4	42.6	13.9	37.4	27.3	10.1	10.7	9.4	1.3	8.4	5.9	2.5	7.1	36.5
Oct. 12...	53.8	40.6	13.2	37.7	27.4	10.3	9.6	8.5	1.1	6.5	4.8	1.8	9.0	37.3
1941:														
Jan. 11...	52.4	40.0	12.3	38.0	27.6	10.5	7.6	7.3	.3	6.8	5.2	1.6	9.5	38.3
Apr. 12...	53.1	40.2	12.9	38.9	28.2	10.7	8.4	7.7	.7	5.8	4.3	1.5	8.8	37.9
July 12...	56.6	42.2	14.4	41.4	30.1	11.3	9.9	8.5	1.5	5.2	3.6	1.7	6.7	36.6
Oct. 11...	54.1	39.9	14.1	41.7	30.1	11.6	8.9	7.5	1.4	3.5	2.3	1.1	8.8	37.0
1942:														
Jan. 10...	53.0	39.7	13.3	41.8	30.0	11.8	7.3	6.9	.4	3.9	2.8	1.1	9.0	38.0
Apr. 11...	53.9	39.7	14.1	42.7	30.3	12.4	8.4	7.5	.9	2.7	1.9	.9	8.3	37.3
July 11...	56.8	41.2	15.6	44.3	31.5	12.8	10.0	8.2	1.8	2.4	1.5	.9	5.9	36.0
Oct. 10...	54.6	38.8	15.8	43.8	30.4	13.4	9.4	7.6	1.8	1.5	.9	.6	7.2	35.9
1943:														
Jan. 9...	52.7	36.9	15.9	44.2	29.6	14.6	7.1	6.4	.7	1.4	.8	.6	7.4	36.0
Apr. 10...	52.5	36.0	16.6	43.7	28.7	15.0	7.9	6.8	1.1	1.0	.5	.4	7.1	35.4
May 8...	53.6	36.3	17.3	43.7	28.5	15.2	8.9	7.2	1.7	.9	.5	.4	6.6	34.6
June 12...	55.2	36.9	18.3	44.2	28.6	15.6	9.8	7.6	2.2	1.2	.7	.6	5.6	33.6
July 10...	56.0	37.4	18.7	45.1	29.1	16.0	9.7	7.6	2.1	1.3	.7	.6	5.0	33.4
Aug. 14...	55.4	37.0	18.5	44.7	28.9	15.8	9.6	7.6	2.1	1.1	.6	.5	5.2	33.6
Sept. 11...	53.9	35.7	18.2	43.9	28.3	15.6	9.1	6.9	2.1	1.0	.5	.5	6.3	33.9
Oct. 9...	53.1	35.3	17.8	43.8	28.1	15.7	8.4	6.8	1.7	.9	.5	.4	6.5	34.4
Nov. 13...	52.6	35.1	17.5	44.0	28.1	15.9	7.7	6.5	1.2	.9	.4	.4	6.6	34.7
Dec. 11...	51.9	34.8	17.1	44.2	28.1	16.1	6.8	6.1	.7	.9	.6	.3	6.7	35.1
1944:														
Jan. 8...	51.4	34.6	16.8	43.8	28.0	15.8	6.6	6.0	.6	1.1	.7	.4	6.8	35.5
Feb. 12...	51.2	34.5	16.6	43.6	27.9	15.7	6.7	6.1	.5	.9	.5	.4	6.7	35.7
Mar. 11...	51.4	34.5	16.9	43.6	27.7	15.9	6.9	6.3	.6	.9	.5	.4	6.7	35.4

Source: Department of Commerce, Bureau of the Census. Figures are published in monthly Report on the Labor Force.

No. 138—FARM EMPLOYMENT—AVERAGE NUMBER OF PERSONS EMPLOYED: 1909 TO 1943

[In thousands]

YEAR	NUMBER OF WORKERS			YEAR	NUMBER OF WORKERS		
	Total	Family ¹	Hired		Total	Family ¹	Hired
1909.....	12,209	9,341	2,868	1927.....	11,246	8,296	2,950
1910.....	12,146	9,269	2,877	1928.....	11,296	8,340	2,956
1911.....	12,042	9,172	2,870	1929.....	11,289	8,305	2,984
1912.....	12,038	9,149	2,889	1930.....	11,173	8,323	2,850
1913.....	12,033	9,128	2,905	1931.....	11,159	8,469	2,690
1914.....	12,000	9,081	2,919	1932.....	11,069	8,571	2,498
1915.....	11,981	9,047	2,934	1933.....	11,023	8,590	2,433
1916.....	12,016	9,050	2,966	1934.....	10,852	8,506	2,346
1917.....	11,789	8,856	2,933	1935.....	11,131	8,702	2,429
1918.....	11,348	8,507	2,841	1936.....	11,047	8,486	2,561
1919.....	11,106	8,322	2,784	1937.....	10,892	8,261	2,631
1920.....	11,362	8,479	2,883	1938.....	10,789	8,169	2,620
1921.....	11,412	8,511	2,901	1939.....	10,740	8,145	2,595
1922.....	11,443	8,528	2,915	1940.....	10,585	8,019	2,566
1923.....	11,385	8,491	2,894	1941.....	10,361	7,829	2,532
1924.....	11,362	8,488	2,874	1942.....	10,397	7,855	2,542
1925.....	11,448	8,577	2,871	1943.....	10,263	7,857	2,406
1926.....	11,534	8,507	3,027				

¹ Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1909-42, Farm Wage Rates, Farm Employment and Related Data; 1943, January 1944 report on farm labor.

No. 139.—FARM EMPLOYMENT—AVERAGE NUMBER OF PERSONS EMPLOYED,
BY GEOGRAPHIC DIVISIONS, FOR SELECTED MONTHS: 1943

[In thousands]

DIVISION	TOTAL WORKERS				FAMILY WORKERS ¹			
	1943				1943			
	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
United States.....	8, 171	9, 308	11, 749	11, 938	6, 615	7, 433	8, 763	8, 834
New England.....	207	223	281	276	155	161	170	170
Middle Atlantic.....	485	553	743	704	371	404	468	429
East North Central.....	1, 233	1, 335	1, 528	1, 464	1, 047	1, 123	1, 196	1, 152
West North Central.....	1, 380	1, 500	1, 846	1, 661	1, 197	1, 281	1, 488	1, 337
South Atlantic.....	1, 463	1, 758	2, 302	2, 312	1, 139	1, 361	1, 761	1, 713
East South Central.....	1, 242	1, 512	1, 831	2, 171	1, 079	1, 295	1, 552	1, 782
West South Central.....	1, 400	1, 542	2, 064	2, 190	1, 099	1, 209	1, 515	1, 616
Mountain.....	343	398	484	486	263	297	299	311
Pacific.....	418	487	670	674	265	302	314	324

¹ Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; data are published in monthly report on farm labor.

No. 140.—ESTIMATED NUMBER OF WAGE EARNERS IN MANUFACTURING
INDUSTRIES, BY INDUSTRY GROUPS: 1939 TO 1943

[See headnote table 141]

INDUSTRY	NUMBER OF WAGE EARNERS (IN THOUSANDS)							
	1939	1940	1941	1942	1942	1943		
	Annual average				Dec.	Mar.	June	Sept.
All manufacturing.....	8, 192	8, 811	10, 825	12, 479	13, 474	13, 727	13, 827	13, 938
Durable goods.....	3, 611	4, 172	5, 554	6, 917	7, 780	8, 099	8, 252	8, 324
Nondurable goods.....	4, 581	4, 639	5, 270	5, 562	5, 694	5, 628	5, 575	5, 614
Iron and steel and their products.....	991	1, 134	1, 430	1, 597	1, 676	1, 726	1, 719	1, 721
Electrical machinery.....	259	305	446	555	649	693	703	725
Machinery, except electrical.....	529	630	869	1, 086	1, 190	1, 233	1, 251	1, 248
Transportation equipment, except automobiles.....	159	275	598	1, 494	1, 999	2, 187	2, 288	2, 300
Automobiles.....	402	465	570	508	613	649	676	738
Nonferrous metals and their products.....	229	267	345	381	405	410	415	417
Lumber and timber basic products.....	420	442	535	544	515	479	482	467
Furniture and finished lumber products.....	328	343	391	379	365	364	358	356
Stone, clay, and glass products.....	294	309	371	372	368	358	360	352
Textile-mill products and other fiber manufactures.....	1, 144	1, 124	1, 283	1, 290	1, 287	1, 270	1, 233	1, 185
Apparel and other finished textile products.....	790	796	907	910	886	903	853	822
Leather and leather products.....	347	335	375	373	364	354	333	315
Food.....	855	864	940	1, 001	1, 018	921	953	1, 102
Tobacco manufactures.....	93	92	94	95	99	93	89	88
Paper and allied products.....	265	278	314	313	309	313	316	311
Printing, publishing, and allied industries.....	328	329	341	332	342	334	334	330
Chemicals and allied products.....	288	319	416	607	702	734	743	736
Products of petroleum and coal.....	106	112	120	126	124	122	125	126
Rubber products.....	121	127	156	155	180	186	189	195
Miscellaneous industries.....	244	265	324	360	383	398	407	404

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 141.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, BY MONTHS: 1925 TO 1943

[The indexes and estimates for "all manufacturing" and the major groups shown in tables 140, 142-144, have been adjusted to conform to levels indicated by final 1941 and preliminary second quarter 1942 data made available by the Bureau of Employment Security of The Federal Security Agency. The indexes, estimates, and averages presented herein supersede those contained in previous issues of the Statistical Abstract based on 1923-25=100, and are not comparable with data in mimeographed releases for months prior to January 1943 and in issues of the Monthly Labor Review prior to March 1943. Indexes for individual industries have been adjusted to levels indicated by the 1939 Census of Manufactures, but not to Federal Security Agency data]

[Monthly average, 1939=100]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
EMPLOYMENT													
1925.....	96.6	98.4	99.3	99.2	98.7	98.5	98.4	100.1	102.0	102.7	102.3	101.9	99.8
1926.....	101.0	102.1	102.6	101.9	100.8	100.9	99.8	101.9	104.0	103.7	101.7	100.4	101.7
1927.....	98.7	100.2	101.0	100.3	99.7	99.8	98.7	100.0	101.3	100.3	98.0	96.6	99.6
1928.....	95.4	97.2	98.2	97.8	97.9	98.5	98.5	101.2	103.3	103.6	102.6	102.2	99.7
1929.....	101.7	104.2	105.5	106.7	106.6	106.9	107.4	109.3	110.4	109.1	104.6	100.7	106.1
1930.....	98.2	98.4	98.0	97.4	95.7	93.7	90.5	89.7	90.7	88.8	85.4	83.0	92.5
1931.....	80.1	80.8	81.3	81.3	80.7	78.9	77.8	78.0	78.3	75.5	72.8	72.0	78.1
1932.....	70.1	71.2	70.2	67.9	65.2	63.2	61.1	62.8	66.1	67.2	66.3	65.1	66.4
1933.....	63.3	64.8	62.3	63.9	66.9	71.6	76.3	81.4	85.0	84.6	81.3	79.5	73.4
1934.....	78.8	83.7	87.2	88.8	89.1	87.9	86.4	87.5	83.6	86.0	84.3	85.7	85.8
1935.....	86.8	89.6	91.1	91.3	89.9	88.3	88.8	91.8	94.0	95.3	94.7	94.3	91.3
1936.....	92.4	92.8	94.0	95.5	96.4	97.0	98.4	101.3	103.8	105.0	105.0	106.5	99.0
1937.....	104.8	107.7	110.2	111.4	111.6	110.4	110.9	112.3	112.3	110.4	104.3	97.8	108.7
1938.....	91.1	91.7	91.3	89.4	87.1	85.5	86.0	90.3	93.7	94.3	95.4	96.3	91.0
1939.....	93.8	95.4	96.7	96.7	96.0	96.5	97.0	100.5	104.8	108.1	107.7	107.0	100.0
1940.....	104.0	104.2	103.8	102.6	102.1	102.5	103.1	107.8	112.2	114.8	116.0	117.4	107.5
1941.....	116.9	120.0	122.7	125.8	128.6	132.0	135.5	138.4	141.2	141.8	141.3	141.1	132.1
1942.....	139.8	142.3	144.3	146.3	148.0	149.9	153.4	157.1	159.6	160.7	161.9	164.5	152.3
1943.....	164.8	166.4	167.6	167.7	167.2	168.8	169.8	170.8	170.1	170.5	170.7	169.7	-----
PAY ROLL													
1925.....	104.2	109.6	111.5	109.0	110.1	107.7	105.8	108.6	107.9	114.3	114.0	114.5	109.8
1926.....	110.3	114.8	116.3	113.8	112.3	112.6	107.9	112.6	114.0	117.2	113.2	112.4	113.1
1927.....	107.0	113.8	115.6	114.0	113.7	112.0	107.6	111.2	110.8	111.5	107.3	108.6	111.1
1928.....	104.8	110.7	112.3	109.9	111.0	111.4	108.7	113.6	115.2	118.9	115.2	116.1	112.3
1929.....	112.6	120.2	122.6	123.8	124.1	122.3	117.8	123.1	124.2	123.4	113.8	109.8	119.8
1930.....	104.7	108.1	108.2	106.9	104.3	100.8	92.3	91.0	92.0	90.0	83.8	81.8	97.0
1931.....	76.3	80.8	82.4	81.0	79.9	75.8	72.2	72.0	69.3	67.1	63.3	62.7	73.6
1932.....	58.6	60.1	58.2	53.8	50.8	47.4	43.9	44.9	47.8	49.7	47.3	46.0	50.7
1933.....	43.7	44.9	41.6	43.9	48.2	53.3	57.2	63.6	66.5	66.3	62.1	61.4	54.4
1934.....	60.9	68.2	73.0	75.6	75.6	73.2	68.2	70.7	66.0	69.4	67.8	71.9	70.0
1935.....	73.2	78.8	80.7	80.9	77.9	75.8	74.9	80.3	83.3	86.2	85.3	87.4	80.4
1936.....	83.5	83.1	87.4	89.6	91.1	91.4	90.7	94.8	94.6	100.8	102.4	107.6	93.1
1937.....	102.7	108.7	114.9	119.0	119.4	116.8	114.1	117.9	113.8	113.8	101.2	91.8	111.2
1938.....	81.8	84.3	84.4	81.6	79.9	77.7	77.8	84.5	89.3	92.2	92.6	95.6	85.1
1939.....	91.2	93.9	96.0	93.9	93.7	95.5	93.6	100.0	104.2	112.7	112.0	113.4	100.0
1940.....	107.4	107.2	107.9	105.8	105.8	107.6	106.6	115.1	122.1	126.9	127.5	134.1	114.5
1941.....	132.6	140.3	145.9	150.2	161.3	170.5	172.0	178.8	184.8	190.2	188.6	195.1	167.5
1942.....	200.7	208.2	215.1	221.4	228.7	234.5	242.7	254.8	261.8	270.9	280.4	287.9	242.3
1943.....	290.9	297.5	304.5	309.7	313.5	317.1	318.6	322.2	328.0	332.7	336.2	-----	-----

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 142.—INDEXES OF WAGE-EARNER EMPLOYMENT IN MANUFACTURING INDUSTRIES, BY MONTHS (ADJUSTED FOR SEASONAL VARIATIONS): 1939 TO 1943

[1939 average=100. Indexes are based upon data shown in table 141]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1939.....	95.9	96.3	96.7	96.8	96.8	97.8	99.0	100.1	101.4	104.9	106.6	107.0	100.0
1940.....	105.9	104.8	103.6	102.4	102.8	103.7	105.2	108.1	109.7	112.0	114.6	116.8	107.5
1941.....	118.8	120.9	122.9	126.3	129.8	133.3	136.6	137.8	138.8	139.5	139.9	140.6	132.1
1942.....	141.6	143.2	144.8	147.0	148.7	150.8	153.2	155.8	157.4	159.6	161.5	164.2	152.3
1943.....	165.8	167.4	168.1	168.4	167.9	169.0	169.7	169.6	168.3	170.1	170.7	-----	-----

Source: Board of Governors of the Federal Reserve System. Indexes are published currently in Federal Reserve Bulletin.

No. 143.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, FOR DURABLE-GOODS AND NON-DURABLE-GOODS GROUPS, BY MONTHS: 1929 TO 1943

[Monthly average 1939=100. See headnote, table 141]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
DURABLE GOODS GROUP¹													
EMPLOYMENT													
1929	111.9	115.2	117.3	119.6	121.1	121.1	121.0	122.3	121.7	119.3	113.6	108.1	117.7
1930	105.0	105.6	105.4	105.2	103.9	100.6	95.7	92.7	91.2	89.7	86.5	83.9	97.1
1931	80.1	80.3	80.4	80.5	79.7	77.4	74.4	72.9	72.0	69.0	67.2	66.7	75.1
1932	64.3	65.2	63.8	61.6	59.9	58.2	55.5	54.2	54.5	55.0	55.4	54.9	58.5
1933	52.9	53.9	51.9	53.1	56.4	61.2	66.3	72.0	75.7	75.4	73.3	72.9	63.8
1934	72.1	76.9	81.4	84.9	86.8	86.0	83.2	80.8	78.3	76.8	76.2	78.9	80.2
1935	81.4	85.7	87.9	88.9	88.3	85.8	85.7	87.7	88.5	92.9	94.3	93.9	88.4
1936	92.2	92.0	93.9	97.0	99.3	100.3	100.8	101.2	102.5	106.7	108.9	111.3	100.5
1937	108.5	112.1	116.2	119.0	120.9	119.5	119.9	119.1	118.3	118.8	112.4	102.4	115.6
1938	91.4	89.9	89.1	86.8	84.7	81.9	79.7	81.4	85.5	89.9	93.5	94.7	87.4
1939	92.6	93.9	95.2	96.2	96.0	96.7	95.3	96.6	103.0	109.8	111.7	113.0	100.0
1940	110.1	109.2	109.2	108.9	109.5	110.3	109.3	113.7	120.3	125.3	129.0	131.5	115.5
1941	132.9	136.5	140.2	145.2	149.8	154.7	158.5	159.8	164.3	167.1	168.1	168.5	153.8
1942	169.1	172.3	175.8	180.0	184.1	188.9	193.9	199.2	202.5	206.7	210.4	215.5	191.5
1943	218.1	221.5	224.3	225.6	225.9	228.5	229.7	230.4	230.4	232.3	233.6	233.0	-----
PAY ROLLS													
1929	118.6	129.4	133.0	136.4	137.7	134.4	127.4	133.9	133.0	131.7	119.5	113.0	129.0
1930	105.7	111.5	112.4	112.5	110.1	104.8	91.8	88.2	87.5	86.4	79.6	76.7	97.3
1931	68.6	73.9	75.7	75.0	73.9	68.1	62.2	60.6	56.6	55.4	52.6	52.1	64.6
1932	47.3	48.6	45.9	42.9	41.6	37.8	34.1	32.4	32.3	34.6	34.2	33.6	38.8
1933	31.9	32.3	29.9	32.0	37.1	42.2	46.0	52.5	53.4	53.8	50.6	50.8	42.7
1934	50.0	57.6	63.6	69.2	70.7	68.7	59.5	60.0	54.7	55.9	55.8	61.2	60.6
1935	64.0	71.5	73.8	75.3	72.7	69.6	67.6	72.5	75.0	81.7	83.5	85.3	74.4
1936	80.2	79.0	85.0	90.8	94.0	94.7	91.3	92.6	93.0	102.8	107.2	112.9	93.6
1937	104.8	112.4	121.8	130.0	131.5	127.6	123.1	126.7	121.5	124.2	108.9	93.1	118.8
1938	77.3	77.4	77.8	75.7	74.2	71.3	67.9	73.7	79.6	87.2	90.8	93.1	78.8
1939	88.5	90.7	92.8	93.1	93.0	95.4	90.3	96.5	103.4	116.8	118.0	121.5	100.0
1940	114.3	112.9	114.1	113.9	114.4	117.6	113.5	123.8	123.8	143.5	146.1	153.8	125.1
1941	155.2	164.8	171.8	178.8	195.4	208.7	207.8	214.3	222.4	233.5	232.9	242.0	202.3
1942	255.9	265.8	276.2	287.2	300.0	312.1	323.9	342.0	352.4	366.2	382.8	391.6	321.3
1943	399.8	410.6	421.0	430.4	437.1	441.6	439.7	448.2	460.7	468.8	473.9	-----	-----
NONDURABLE GOODS GROUP²													
EMPLOYMENT													
1929	93.7	95.5	96.2	96.6	95.2	95.7	96.7	99.1	101.5	101.0	97.6	94.9	97.0
1930	92.8	92.7	92.1	91.3	89.2	88.2	86.4	87.3	90.3	88.1	84.5	82.3	88.8
1931	80.2	81.3	82.0	81.9	81.5	80.0	80.4	82.0	83.3	80.7	77.2	76.2	80.6
1932	74.6	76.0	75.2	72.8	69.5	67.2	65.5	69.5	75.3	76.9	74.9	73.1	72.5
1933	71.6	73.4	70.6	72.5	75.2	79.8	84.1	88.8	92.4	91.9	87.6	84.7	81.1
1934	84.1	89.1	91.8	92.0	91.0	89.4	88.8	92.7	87.7	93.2	90.7	91.0	90.1
1935	91.0	92.8	93.6	93.1	91.2	90.3	91.3	95.0	98.2	97.2	95.0	94.6	93.6
1936	92.5	93.5	94.1	94.4	94.2	94.5	96.5	101.4	104.9	103.6	101.9	102.8	97.9
1937	101.8	104.2	105.4	105.4	104.2	103.2	103.8	106.9	107.5	103.7	97.9	94.1	103.2
1938	90.8	93.1	93.0	91.4	88.9	88.3	90.9	97.2	100.1	97.7	96.8	97.5	93.8
1939	94.8	96.6	97.8	97.0	96.0	96.3	98.3	103.6	106.3	106.7	104.5	102.2	100.0
1940	99.2	100.3	99.5	97.7	96.2	96.4	98.2	103.2	105.9	106.5	105.8	106.3	101.3
1941	104.4	107.0	108.9	110.6	111.9	114.2	117.3	121.6	123.1	121.8	120.2	119.5	115.0
1942	116.8	118.6	119.4	119.8	119.6	119.2	121.4	123.9	125.9	124.5	123.8	124.3	121.4
1943	122.9	123.0	122.9	122.0	121.0	121.7	122.6	123.8	122.6	121.7	121.2	119.8	-----
PAY ROLLS													
1929	106.8	111.3	112.5	111.6	110.7	110.5	108.5	112.6	115.6	115.3	108.3	106.7	110.9
1930	103.8	104.7	104.2	101.5	98.7	96.8	92.7	93.7	96.4	93.5	88.0	86.8	96.7
1931	83.8	87.5	88.9	87.0	85.7	83.3	82.0	83.2	81.6	78.6	73.8	73.1	82.4
1932	69.7	71.5	70.1	64.6	59.8	56.7	53.4	57.1	62.8	64.5	60.1	58.0	62.4
1933	55.2	57.3	53.0	55.5	59.0	64.1	68.1	74.4	79.3	78.6	73.3	71.7	65.8
1934	71.5	78.7	82.1	81.8	80.4	77.6	76.6	81.1	77.1	82.6	79.4	82.3	79.3
1935	82.3	86.0	87.4	86.3	83.1	81.8	82.1	87.8	91.5	90.6	87.2	89.4	86.3
1936	86.6	87.1	89.8	88.4	88.3	88.1	90.0	96.9	96.2	98.9	97.7	102.5	92.5
1937	100.6	105.0	108.3	108.4	107.8	106.2	105.4	109.4	106.3	103.7	93.8	90.6	103.8
1938	86.2	91.1	90.9	87.4	85.4	84.0	87.5	95.1	98.8	97.2	94.3	98.1	91.3
1939	93.8	96.9	99.2	94.6	94.3	95.5	96.9	103.4	105.1	108.7	106.1	105.4	100.0
1940	100.6	101.7	101.9	98.0	97.3	97.7	99.9	106.6	110.7	110.7	109.3	114.8	104.1
1941	110.5	116.5	120.6	122.2	127.9	133.2	136.9	144.0	148.1	147.9	145.3	149.3	133.5
1942	146.8	151.9	155.4	157.0	159.0	158.7	163.3	169.5	173.3	177.7	180.3	186.4	164.9
1943	184.5	186.9	190.7	191.7	192.6	195.4	194.2	199.0	198.3	199.6	201.4	-----	-----

¹ Iron and steel and their products; electrical machinery; machinery, except electrical; transportation equipment, except automobiles; automobiles; nonferrous metals and their products; lumber and timber basic products; furniture and finished lumber products; and stone, clay, and glass products.

² Textile-mill products and other fiber manufactures; apparel and other finished textile products; leather and leather products; food; tobacco manufactures; paper and allied products; printing, publishing, and allied industries; chemicals and allied products; products of petroleum and coal; rubber products; and miscellaneous manufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

EMPLOYMENT AND PAY ROLLS

143

No. 144.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, BY INDUSTRY GROUPS AND INDUSTRIES: 1939 TO 1942

[Average 1939=100. See headnote table 141]

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1939	1940	1941	1942	1939	1940	1941	1942
All manufacturing	100.0	107.5	132.1	152.3	100.0	114.5	187.5	242.3
Durable goods.....	100.0	115.5	153.8	191.5	100.0	125.1	202.3	321.3
Nondurable goods.....	100.0	101.3	115.0	121.4	100.0	104.1	133.5	164.9
Iron and steel and their products	100.0	114.5	144.2	161.1	100.0	121.3	183.3	244.3
Blast furnaces, steel works and rolling mills.....	100.0	116.1	135.9	138.5	100.0	122.9	171.5	194.6
Gray-iron and semisteel castings.....	100.0	115.0	148.4	150.1	100.0	123.9	195.4	235.1
Malleable-iron castings.....	100.0	118.1	164.1	158.4	100.0	123.3	213.3	242.3
Steel castings.....	100.0	122.0	184.9	248.2	100.0	130.0	246.4	391.4
Cast-iron pipe and fittings.....	100.0	107.1	128.2	127.6	100.0	114.0	168.0	199.1
Tin cans and other tinware.....	100.0	103.2	130.1	112.5	100.0	106.3	152.3	147.1
Wire drawn from purchased rods.....	100.0	111.3	136.2	145.8	100.0	112.0	165.4	201.7
Wirework.....	100.0	113.9	139.7	106.9	100.0	121.1	170.4	164.8
Cutlery and edge tools.....	100.0	110.9	128.9	136.3	100.0	114.9	163.8	224.9
Tools (except edge tools, machine tools, files and saws).....	100.0	114.6	159.6	176.5	100.0	122.0	214.7	289.9
Hardware.....	100.0	114.8	138.8	125.5	100.0	119.3	182.2	204.2
Plumbers' supplies.....	100.0	111.2	129.1	96.5	100.0	114.8	149.5	132.2
Stoves, oil burners and heating equipment not elsewhere classified.....	100.0	108.9	126.1	104.9	100.0	112.9	148.4	147.0
Steam and hot-water heating apparatus and steam fittings.....	100.0	113.5	152.3	167.3	100.0	123.5	202.2	279.0
Stamped and enameled ware and galvanizing.....	100.0	111.5	143.3	136.5	100.0	118.2	174.2	210.7
Fabricated structural and ornamental metalwork.....	100.0	112.1	149.6	173.4	100.0	115.0	186.2	268.0
Metal doors, sash, frames, molding and trim.....	100.0	108.9	131.3	138.0	100.0	111.5	150.3	200.9
Bolts, nuts, washers and rivets.....	100.0	114.1	159.3	175.0	100.0	121.1	212.0	274.7
Forgings, iron and steel.....	100.0	126.3	181.8	228.6	100.0	138.1	250.6	386.2
Wrought pipe, welded and heavy riveted.....	100.0	121.5	152.5	201.1	100.0	128.0	188.9	334.3
Screw-machine products and wood screws.....	100.0	124.1	190.1	264.5	100.0	133.4	257.3	440.2
Steel barrels, kegs and drums.....	100.0	102.2	128.9	126.5	100.0	108.3	163.1	190.3
Firearms.....	100.0	167.2	(1)	(1)	100.0	202.6	(1)	(1)
Electrical machinery	100.0	117.8	172.0	214.1	100.0	127.9	224.6	336.1
Electrical equipment.....	100.0	120.0	171.0	(1)	100.0	130.8	225.1	(1)
Communication equipment.....	100.0	121.2	196.2	(1)	100.0	129.0	240.6	(1)
Radios and phonographs.....	100.0	108.7	138.8	(1)	100.0	115.1	175.7	(1)
Machinery, except electrical	100.0	119.2	164.5	205.5	100.0	130.6	219.8	337.9
Machinery and machine-shop products.....	100.0	119.8	163.1	207.9	100.0	129.9	217.7	335.6
Engines and turbines.....	100.0	126.5	190.0	(1)	100.0	143.1	272.7	(1)
Tractors.....	100.0	111.3	132.4	144.5	100.0	115.6	151.1	195.8
Agricultural machinery, excluding tractors.....	100.0	114.3	135.5	124.3	100.0	124.5	171.9	182.7
Machine tools.....	100.0	155.1	223.4	306.4	100.0	177.9	302.6	493.8
Machine tool accessories.....	100.0	134.2	219.9	(1)	100.0	148.1	287.5	(1)
Textile machinery.....	100.0	106.3	133.1	138.5	100.0	108.8	174.3	218.5
Pumps and pumping equipment.....	100.0	118.7	180.7	265.4	100.0	131.2	258.8	500.3
Typewriters.....	100.0	94.9	115.7	89.2	100.0	103.0	159.9	139.2
Cash registers, adding and calculating machines.....	100.0	102.7	126.6	146.3	100.0	111.6	167.2	240.5
Washing machines, wringers, and driers, domestic.....	100.0	105.6	125.9	119.0	100.0	107.7	151.3	179.6
Sewing machines, domestic and industrial.....	100.0	106.4	126.4	135.1	100.0	119.9	185.2	240.6
Refrigerators and refrigeration equipment.....	100.0	114.7	136.2	108.2	100.0	119.1	159.7	155.8
Transportation equipment, except automobiles	100.0	173.3	376.6	941.3	100.0	188.8	526.0	1,694.1
Locomotives.....	100.0	142.0	278.0	(1)	100.0	156.0	400.1	(1)
Car building.....	100.0	150.8	226.2	(1)	100.0	161.5	285.9	(1)
Aircraft and parts, excluding aircraft engines.....	100.0	227.1	517.0	(1)	100.0	242.3	673.9	(1)
Aircraft engines.....	100.0	277.2	660.3	(1)	100.0	296.2	910.3	(1)
Shipbuilding.....	100.0	141.3	319.1	(1)	100.0	154.9	465.6	(1)
Motorcycles, bicycles and parts.....	100.0	123.8	155.2	137.8	100.0	123.5	185.1	213.2
Automobiles	100.0	115.5	141.7	126.3	100.0	126.4	180.0	205.5

For footnote, see page 145.

NO. 144.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, BY INDUSTRY GROUP AND INDUSTRIES: 1939 TO 1942—Continued

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1939	1940	1941	1942	1939	1940	1941	1942
Nonferrous metals and their products	100.0	118.5	150.3	166.4	100.0	125.8	189.5	259.1
Smelting and refining, primary, of nonferrous metals.....	100.0	113.1	127.2	134.9	100.0	118.2	150.6	191.1
Alloying and rolling and drawing.....	100.0	123.0	164.6	(1)	100.0	136.3	215.4	(1)
Clocks and watches.....	100.0	112.3	134.1	129.6	100.0	128.7	179.3	217.5
Jewelry (precious metals) and jewelers' findings.....	100.0	105.7	124.3	119.1	100.0	105.9	137.2	155.1
Silverware and plated ware.....	100.0	103.3	119.3	98.9	100.0	105.8	145.5	140.0
Lighting equipment.....	100.0	112.6	138.2	109.8	100.0	122.1	175.3	167.3
Aluminum.....	100.0	124.9	155.8	(1)	100.0	135.0	195.4	(1)
Sheet-metal work, not elsewhere classified.....	100.0	113.8	143.5	150.3	100.0	118.0	174.6	224.8
Lumber and timber basic products	100.0	105.3	127.3	129.4	100.0	109.7	150.4	181.0
Sawmills and logging camps.....	100.0	103.8	110.3	105.3	100.0	108.9	130.7	148.9
Planing and plywood mills.....	100.0	108.9	124.1	120.5	100.0	110.2	142.0	160.2
Furniture and finished lumber products	100.0	104.7	119.2	115.5	100.0	108.7	144.2	161.5
Mattresses and bedsprings.....	100.0	104.7	120.7	101.8	100.0	106.1	140.6	132.4
Furniture.....	100.0	105.5	118.8	110.8	100.0	110.1	145.0	156.1
Wooden boxes, other than cigar.....	100.0	104.7	122.6	126.6	100.0	109.9	150.8	186.1
Caskets and other morticians' goods.....	100.0	99.4	102.9	97.2	100.0	98.9	114.1	126.0
Wood preserving.....	100.0	106.3	119.9	113.0	100.0	113.8	151.1	171.0
Wood, turned and shaped.....	100.0	105.0	113.2	110.7	100.0	108.0	133.8	154.3
Stone, clay and glass products	100.0	105.4	126.4	126.7	100.0	108.6	147.3	168.1
Glass and glassware.....	100.0	107.8	125.4	121.1	100.0	113.4	147.1	156.2
Glass products made from purchased glass.....	100.0	114.4	140.0	122.1	100.0	116.4	157.2	152.2
Cement.....	100.0	102.8	115.4	122.0	100.0	105.9	132.2	155.3
Brick, tile and terra cotta.....	100.0	103.2	122.9	113.6	100.0	105.4	144.6	150.1
Pottery and related products.....	100.0	107.8	132.7	135.9	100.0	110.1	150.1	174.3
Gypsum.....	100.0	104.4	114.5	101.9	100.0	109.5	140.3	138.4
Wallboard, plaster (except gypsum), and mineral wool.....	100.0	115.1	131.8	132.8	100.0	117.5	153.9	178.1
Lime.....	100.0	108.9	119.5	112.7	100.0	114.4	145.5	160.8
Marble, granite, slate and other products.....	100.0	91.2	88.1	74.3	100.0	88.4	90.2	84.1
Abrasives.....	100.0	123.4	177.8	218.5	100.0	122.6	218.6	322.0
Asbestos products.....	100.0	102.7	133.9	136.9	100.0	107.2	164.5	210.5
Textile-mill products and other fiber manufactures	100.0	98.2	112.2	112.7	100.0	100.8	136.2	163.7
Cotton manufactures, except small wares.....	100.0	104.0	120.7	127.8	100.0	108.4	153.9	198.4
Cotton small wares.....	100.0	97.3	123.9	133.1	100.0	97.7	147.8	204.6
Silk and rayon goods.....	100.0	89.6	91.2	85.2	100.0	92.6	109.3	126.0
Woolen and worsted manufactures, except dyeing and finishing.....	100.0	97.8	124.2	120.9	100.0	103.2	159.8	189.2
Hosiery.....	100.0	92.2	92.8	80.8	100.0	91.4	98.7	97.5
Knitted cloth.....	100.0	102.9	110.5	110.0	100.0	105.8	128.2	149.3
Knitted outerwear and knitted gloves.....	100.0	94.7	107.5	110.2	100.0	99.3	125.5	149.0
Knitted underwear.....	100.0	100.6	111.6	116.8	100.0	102.6	132.2	166.3
Dyeing and finishing textiles, including woolen and worsted.....	100.0	99.4	109.0	105.3	100.0	98.3	123.3	143.1
Carpets and rugs, wool.....	100.0	99.3	112.8	92.8	100.0	101.7	136.1	128.6
Hats, fur-felt.....	100.0	91.9	91.5	71.5	100.0	95.9	112.5	93.3
Jute goods, except felts.....	100.0	108.4	122.3	114.3	100.0	111.9	156.3	172.3
Cordage and twine.....	100.0	103.5	131.5	137.3	100.0	107.9	166.8	202.4
Apparel and other finished textile products	100.0	100.8	114.8	115.2	100.0	103.1	132.9	149.0
Men's clothing, not elsewhere classified.....	100.0	100.9	114.4	113.3	100.0	101.1	135.1	147.4
Shirts, collars and nightwear.....	100.0	97.0	102.1	97.3	100.0	100.5	124.1	137.8
Underwear and neckwear, men's.....	100.0	91.5	96.3	85.5	100.0	95.6	118.0	119.0
Work shirts.....	100.0	103.2	127.8	136.8	100.0	111.9	168.5	207.9
Women's clothing, not elsewhere classified.....	100.0	98.9	101.4	93.6	100.0	101.8	115.2	119.0
Corsets and allied garments.....	100.0	100.7	104.4	97.1	100.0	99.8	117.1	125.9
Millinery.....	100.0	95.4	95.0	85.7	100.0	98.8	95.6	93.5
Handkerchiefs.....	100.0	98.4	103.7	91.6	100.0	103.1	124.6	125.1
Curtains, draperies, and bedspreads.....	100.0	102.0	103.6	98.8	100.0	107.7	131.7	137.7
House furnishings, other than curtains, etc.....	100.0	109.5	134.9	133.8	100.0	118.5	156.0	183.5
Textile bags.....	100.0	100.5	110.8	127.8	100.0	101.9	123.9	164.9
Leather and leather products	100.0	96.6	108.1	107.6	100.0	96.3	130.3	150.7
Leather.....	100.0	95.6	107.5	107.0	100.0	95.1	124.4	145.6
Boot and shoe cut stock and findings.....	100.0	92.8	104.3	99.6	100.0	91.6	121.1	133.5
Boots and shoes.....	100.0	94.5	99.3	97.2	100.0	93.9	122.1	139.4
Leather gloves and mittens.....	100.0	110.0	139.8	143.2	100.0	117.7	171.6	187.1
Trunks and suitcases.....	100.0	105.9	152.7	183.9	100.0	105.6	161.3	219.2

For footnote, see p. 145.

No. 144.—INDEXES OF WAGE-EARNER EMPLOYMENT AND WAGE-EARNER PAY ROLLS IN MANUFACTURING INDUSTRIES, BY INDUSTRY GROUPS AND INDUSTRIES: 1939 TO 1942—Continued

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1939	1940	1941	1942	1939	1940	1941	1942
Food	100.0	101.2	110.1	117.2	100.0	102.9	120.7	146.5
Slaughtering and meat packing.....	100.0	109.0	119.4	142.9	100.0	108.1	127.1	170.5
Butter.....	100.0	101.8	108.4	118.4	100.0	103.2	117.3	145.9
Condensed and evaporated milk.....	100.0	103.6	116.5	137.2	100.0	105.4	130.9	176.6
Ice cream.....	100.0	99.2	102.2	103.4	100.0	100.6	108.5	120.7
Flour.....	100.0	99.9	98.8	101.9	100.0	98.8	106.7	130.2
Feeds, prepared.....	100.0	99.4	108.5	123.7	100.0	101.5	123.0	168.8
Cereal preparations.....	100.0	97.0	109.0	120.7	100.0	99.7	122.7	161.4
Baking.....	100.0	99.6	102.8	108.4	100.0	102.1	111.2	131.6
Sugar refining, cane.....	100.0	100.2	103.6	91.5	100.0	101.7	113.9	109.2
Sugar, beet.....	100.0	97.5	94.9	100.3	100.0	102.6	105.7	134.7
Confectionery.....	100.0	103.1	110.7	112.9	100.0	104.7	123.7	144.8
Beverages, nonalcoholic.....	100.0	105.2	119.1	113.4	100.0	105.4	126.4	127.1
Malt liquors.....	100.0	99.8	104.6	114.2	100.0	101.8	113.7	136.2
Canning and preserving.....	100.0	96.9	106.8	111.3	100.0	98.9	130.4	164.4
Tobacco manufactures	100.0	98.5	100.6	102.1	100.0	104.5	115.9	136.7
Cigarettes.....	100.0	102.7	102.9	112.3	100.0	108.0	119.1	148.7
Cigars.....	100.0	97.8	101.7	99.1	100.0	103.7	116.8	132.0
Tobacco (chewing and smoking) and snuff.....	100.0	94.0	87.5	87.6	100.0	100.9	101.7	116.8
Paper and allied products	100.0	104.6	118.3	117.8	100.0	107.7	138.4	154.5
Paper and pulp.....	100.0	106.5	114.8	114.7	100.0	110.8	137.8	155.5
Paper goods, other.....	100.0	105.5	121.8	121.9	100.0	107.9	136.3	149.9
Envelopes.....	100.0	103.7	116.3	114.8	100.0	103.4	127.2	136.9
Paper bags.....	100.0	96.6	120.0	117.6	100.0	100.4	142.1	158.5
Paper boxes.....	100.0	102.9	117.3	110.7	100.0	103.3	133.7	139.8
Printing, publishing, and allied industries	100.0	100.4	104.1	101.3	100.0	102.4	111.3	114.2
Newspapers and periodicals.....	100.0	101.2	102.0	98.4	100.0	102.9	106.1	107.4
Printing, book and job.....	100.0	101.1	105.3	101.7	100.0	103.0	113.9	115.9
Lithographing.....	100.0	98.4	103.0	93.7	100.0	101.1	112.0	104.6
Bookbinding.....	100.0	100.1	108.5	107.6	100.0	105.1	130.0	143.7
Chemicals and allied products	100.0	110.7	144.3	210.7	100.0	117.2	174.4	308.9
Paints, varnishes and colors.....	100.0	101.9	114.0	107.9	100.0	105.6	129.7	135.1
Drugs, medicines and insecticides.....	100.0	104.0	115.2	137.5	100.0	105.2	126.0	167.2
Perfumes and cosmetics.....	100.0	99.5	104.8	101.0	100.0	99.6	110.8	119.8
Soap.....	100.0	101.0	112.6	104.8	100.0	101.5	127.7	132.1
Rayon and allied products.....	100.0	104.2	109.3	107.0	100.0	112.7	128.2	142.4
Chemicals, not elsewhere classified.....	100.0	114.8	140.4	158.3	100.0	120.6	166.3	219.2
Explosives and safety fuses.....	100.0	135.7	(1)	(1)	100.0	143.6	(1)	(1)
Compressed and liquefied gases.....	100.0	111.1	138.2	158.4	100.0	116.0	166.5	224.7
Ammunition.....	100.0	217.4	(1)	(1)	100.0	231.5	(1)	(1)
Fireworks.....	100.0	139.4	(1)	(1)	100.0	162.1	(1)	(1)
Cottonseed oil.....	100.0	96.1	106.2	104.9	100.0	107.4	124.0	147.0
Fertilizers.....	100.0	102.0	106.6	114.7	100.0	106.5	127.9	168.7
Products of petroleum and coal	100.0	105.8	113.5	118.8	100.0	106.9	126.3	152.7
Petroleum refining.....	100.0	100.3	102.8	108.5	100.0	100.9	113.2	138.4
Coke and by-products.....	100.0	117.8	120.3	122.1	100.0	122.1	139.2	158.6
Paving materials.....	100.0	101.4	106.4	79.1	100.0	106.8	127.9	114.2
Roofing materials.....	100.0	108.1	123.4	126.9	100.0	112.3	148.0	178.3
Rubber products	100.0	104.5	129.0	128.5	100.0	105.4	150.1	176.8
Rubber tires and inner tubes.....	100.0	104.8	121.9	121.3	100.0	105.2	140.0	163.3
Rubber boots and shoes.....	100.0	97.9	129.4	129.9	100.0	101.4	162.8	186.2
Rubber goods, other.....	100.0	107.3	133.9	123.3	100.0	108.6	159.4	174.6
Miscellaneous industries	100.0	108.2	132.6	147.2	100.0	110.9	156.0	215.9
Professional and scientific instruments, and fire control equipment.....	100.0	122.8	197.0	(1)	100.0	131.6	255.8	(1)
Photographic apparatus.....	100.0	106.4	119.3	137.8	100.0	106.6	143.4	194.1
Optical instruments and ophthalmic goods.....	100.0	119.1	164.4	(1)	100.0	121.5	192.3	(1)
Pianos, organs and parts.....	100.0	110.7	124.5	98.7	100.0	113.0	140.5	138.9
Games, toys, and dolls.....	100.0	112.7	123.8	99.6	100.0	111.9	133.5	136.3
Buttons.....	100.0	101.6	115.7	117.7	100.0	105.0	141.1	172.4
Fire extinguishers, chemical.....	100.0	137.5	276.4	(1)	100.0	155.8	381.9	(1)

¹ Information not published but may be obtained by authorized agency upon request.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 145.—AVERAGE HOURS AND EARNINGS IN SELECTED MANUFACTURING INDUSTRIES: 1939 TO 1942

[The averages presented in this table are based on monthly data supplied by cooperating establishments covering both full- and part-time wage earners. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries are based on a slightly smaller sample than are weekly earnings]

YEAR	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings
	All manufacturing industries ¹			Blast furnaces, steel works, and rolling mills ¹			Gray-iron and semisteel castings		
1939	\$23.86	37.7	\$0.633	\$29.88	35.3	\$0.845	\$25.93	37.1	\$0.699
1940	25.20	38.1	.661	31.49	37.0	.851	27.91	39.2	.712
1941	29.58	40.6	.729	37.18	39.0	.953	33.99	43.3	.785
1942	36.65	42.9	.853	41.67	40.2	1.030	40.26	45.6	.883
	Steel castings			Hardware ¹			Stoves, oil burners, and heating equipment not elsewhere classified		
1939	\$27.97	36.9	\$0.759	\$23.13	38.9	\$0.593	\$25.25	38.1	\$0.666
1940	29.66	38.6	.768	23.56	39.2	.604	26.33	38.8	.680
1941	37.00	43.7	.844	28.20	43.1	.661	29.41	40.5	.728
1942	43.77	45.8	.955	35.30	45.5	.776	35.05	42.4	.830
	Steam and hot-water heating apparatus and steam fittings			Stamped and enameled ware and galvanizing			Fabricated structural and ornamental metal work		
1939	\$26.19	37.6	\$0.697	\$23.92	38.1	\$0.627	\$27.95	38.5	\$0.727
1940	28.71	40.3	.714	25.51	39.1	.652	28.83	39.2	.736
1941	34.82	43.9	.796	28.91	40.9	.708	34.97	43.0	.814
1942	43.31	46.7	.926	36.72	44.0	.834	42.80	46.2	.926
	Firearms			Electrical equipment			Radios and phonographs		
1939	\$27.28	41.3	\$0.660	\$27.95	38.7	\$0.722	\$22.34	38.5	\$0.581
1940	31.51	47.0	.691	30.45	41.0	.743	23.60	38.5	.614
1941	42.78	50.9	.840	36.55	44.3	.824	27.96	41.2	.680
1942	55.03	49.7	1.110	43.67	46.6	.936	36.02	45.1	.799
	Communication equipment			Machinery and machine-shop products			Engines and turbines		
1939	\$28.74	38.3	\$0.751	\$28.76	39.4	\$0.730	\$28.67	37.4	\$0.767
1940	30.51	39.5	.773	31.18	41.6	.749	32.79	41.1	.798
1941	34.74	43.2	.804	38.21	46.0	.829	41.03	45.4	.902
1942	39.48	45.6	.866	46.30	48.8	.946	52.04	49.2	1.061
	Tractors			Machine tools			Cars, electric- and steam-railroad		
1939	\$32.13	38.3	\$0.839	\$32.25	42.9	\$0.752	\$26.71	36.0	\$0.741
1940	34.41	40.1	.858	36.97	48.2	.768	28.47	38.0	.750
1941	38.25	41.4	.925	43.55	51.7	.843	33.88	40.3	.841
1942	45.60	44.0	1.036	51.86	53.4	.971	43.59	43.1	1.013
	Aircraft and parts, excluding aircraft engines			Aircraft engines			Shipbuilding and boatbuilding		
1939	\$30.34	41.5	\$0.745	\$36.58	44.1	\$0.835	\$31.91	38.0	\$0.835
1940	31.40	43.2	.743	38.50	45.8	.840	34.81	39.8	.870
1941	37.75	45.3	.840	47.04	46.9	1.033	44.59	44.4	1.002
1942	46.21	47.0	.987	59.03	48.7	1.212	55.99	48.0	1.165
	Smelting and refining, primary, of nonferrous metals			Alloying and rolling and drawing of nonferrous metals except aluminum			Aluminum manufactures		
1939	\$26.67	38.2	\$0.699	\$28.77	39.6	\$0.729	\$27.55	39.2	\$0.701
1940	27.97	38.8	.721	31.73	41.3	.775	29.64	40.4	.733
1941	31.67	39.3	.805	38.22	43.9	.870	35.19	42.0	.832
1942	37.90	41.3	.909	47.22	46.0	1.026	42.91	45.2	.950
	Sawmills and logging camps			Planing and plywood mills			Furniture		
1939	\$18.29	38.4	\$0.476	\$22.17	41.1	\$0.540	\$20.51	38.9	\$0.530
1940	19.09	38.0	.501	22.23	40.7	.546	21.36	39.3	.547
1941	21.48	39.1	.550	24.89	42.0	.592	24.65	41.4	.598
1942	25.68	40.2	.635	29.72	42.9	.692	28.27	41.8	.679

¹ Data are not strictly comparable with those shown under same title in previous issues of this publication.

No. 145.—AVERAGE HOURS AND EARNINGS IN SELECTED MANUFACTURING INDUSTRIES: 1939 TO 1942—Continued

YEAR	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings
	Glass and glassware			Brick, tile, and terra cotta			Pottery and related products		
1939	\$25.32	35.2	\$0.721	\$20.55	37.8	\$0.543	\$22.74	37.2	\$0.626
1940	26.63	35.8	.745	20.95	37.0	.563	23.10	37.2	.634
1941	29.74	37.4	.796	24.32	38.3	.634	25.38	37.7	.675
1942	32.65	38.6	.847	27.21	38.7	.699	29.15	38.4	.761
	Cotton manufactures, except small wares			Silk and rayon goods			Woolen and worsted manufactures, except dyeing, and finishing		
1939	\$14.26	36.7	\$0.389	\$15.78	36.5	\$0.429	\$19.21	36.4	\$0.528
1940	14.85	36.0	.412	16.33	35.7	.455	20.33	36.1	.564
1941	18.13	39.1	.464	19.00	37.8	.500	24.85	39.2	.634
1942	22.03	40.8	.540	23.66	40.4	.586	29.81	40.1	.744
	Hosiery			Dyeing and finishing textiles, including woolen and worsted			Men's clothing, not elsewhere classified		
1939	\$18.98	35.6	\$0.536	\$20.82	38.6	\$0.535	\$19.32	33.2	\$0.581
1940	18.69	34.0	.553	20.62	37.6	.545	19.31	32.5	.593
1941	19.85	35.9	.554	23.43	40.0	.582	22.51	35.7	.630
1942	22.26	36.7	.610	28.21	42.2	.668	24.75	36.1	.685
	Shirts, collars, and nightwear			Women's clothing not elsewhere classified			Boots and shoes		
1939	\$13.75	34.6	\$0.398	\$19.20	33.9	\$0.519	\$17.83	35.7	\$0.503
1940	14.18	33.7	.420	19.65	33.8	.538	17.85	34.2	.526
1941	16.72	36.7	.455	21.78	35.2	.582	21.72	37.8	.578
1942	19.31	36.8	.527	25.45	35.9	.677	25.25	38.2	.656
	Slaughtering and meat packing			Baking			Confectionery		
1939	\$27.85	40.6	\$0.686	\$25.70	41.7	\$0.621	\$18.64	38.1	\$0.492
1940	27.60	40.2	.686	26.32	41.4	.638	19.16	38.1	.505
1941	29.35	39.6	.741	27.73	41.8	.665	20.82	38.9	.538
1942	33.02	40.9	.808	31.04	42.8	.726	23.67	40.0	.596
	Malt liquors			Canning and preserving			Paper and pulp		
1939	\$35.01	38.3	\$0.916	\$16.77	36.9	\$0.464	\$24.92	40.3	\$0.620
1940	35.88	38.3	.940	16.61	36.3	.465	26.13	40.5	.646
1941	38.12	40.6	.964	19.60	38.1	.524	30.08	42.7	.705
1942	41.68	41.2	1.012	23.62	38.6	.620	34.21	43.0	.797
	Paper boxes			Newspapers and periodicals			Printing, book and job		
1939	\$21.78	40.2	\$0.547	\$37.58	36.1	\$1.004	\$30.30	38.3	\$0.804
1940	21.92	39.2	.562	38.22	35.9	1.033	30.78	38.5	.811
1941	25.01	41.5	.607	39.45	35.9	1.070	32.45	39.9	.823
1942	27.58	41.1	.675	41.27	36.0	1.125	34.36	39.9	.866
	Drugs, medicines, and insecticides			Rayon and allied products			Chemicals, not elsewhere classified		
1939	\$24.16	39.7	\$0.592	\$24.52	37.9	\$0.646	\$31.30	40.0	\$0.784
1940	24.36	39.5	.606	26.38	39.0	.676	32.17	40.0	.804
1941	26.28	40.4	.640	28.59	39.2	.729	35.97	41.0	.879
1942	28.95	40.5	.713	32.42	39.6	.819	41.52	41.8	.994
	Explosives and safety fuses			Ammunition, small-arms			Petroleum refining		
1939	\$29.99	38.8	\$0.773	\$22.68	39.0	\$0.612	\$34.97	36.1	\$0.974
1940	31.79	39.2	.810	23.58	40.1	.602	34.98	36.1	.974
1941	37.10	42.1	.879	30.29	42.7	.708	38.02	37.0	1.034
1942	44.59	45.6	.978	38.85	45.8	.848	43.99	39.1	1.128
	Rubber tires and inner tubes			Rubber goods, other					
1939	\$33.36	35.0	\$0.957	\$23.34	38.9	\$0.605			
1940	33.55	34.8	.967	23.80	38.7	.621			
1941	38.28	37.3	1.028	27.87	41.0	.684			
1942	45.01	40.9	1.104	33.40	42.5	.789			

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 146.—AVERAGE WEEKLY AND HOURLY EARNINGS IN 25 MANUFACTURING INDUSTRIES, BY LABOR GROUPS: 1927 TO 1942

[Index numbers based on 1923 as 100. Data cover a representative number of plants which employed 2,731,000 workers during 1942. The earnings are computed by weighting the average earnings in each industry according to the relative importance of the industry as revealed by the Federal Biennial Census of Manufactures for 1923. In addition, each labor group is weighted according to the relative proportion of the group in each industry as revealed in the Conference Board's studies during the 3-year period 1927-29. The pay-roll data are based upon the first full week in each month, or, if a generally recognized holiday falls in that week, upon the succeeding week].

YEAR	ALL WAGE EARNERS		MALE, UN-SKILLED		MALE, SKILLED AND SEMISKILLED		FEMALE	
	Actual amount	Index number	Actual amount	Index number	Actual amount	Index number	Actual amount	Index number
WEEKLY EARNINGS								
1927	\$27.53	103.5	\$23.54	105.7	\$31.51	102.3	\$17.37	100.8
1928	27.80	104.5	23.89	107.2	31.94	103.7	17.15	99.5
1929	28.55	107.3	24.40	109.5	32.60	105.8	17.61	102.1
1930	25.84	97.1	21.90	98.3	29.17	94.7	15.98	92.7
1931	22.62	85.0	19.18	86.1	25.05	81.3	14.69	85.2
1932	17.05	64.1	14.48	65.0	19.48	63.2	11.73	68.0
1933	17.71	66.6	14.91	66.9	20.27	65.8	12.35	71.6
1934	20.06	75.4	16.46	73.9	22.45	72.9	14.50	84.1
1935	22.23	83.5	18.32	82.2	24.98	81.1	15.37	89.2
1936	24.39	91.7	20.00	89.8	27.58	89.5	15.74	91.3
1937	26.80	100.7	22.41	100.6	30.39	98.6	17.02	98.7
1938	24.43	91.8	20.67	92.8	27.49	89.2	15.69	91.0
1939	27.04	101.6	22.82	102.4	30.53	99.1	17.02	98.7
1940	28.54	107.3	23.91	107.3	32.41	105.2	17.43	101.1
1941	33.62	126.3	28.19	126.5	38.32	124.4	20.29	117.7
1942	40.03	150.4	33.49	150.3	46.31	150.3	23.95	138.9
HOURLY EARNINGS								
1927	.576	106.5	.471	106.3	.656	106.0	.398	103.2
1928	.579	107.0	.474	107.0	.659	106.5	.396	103.9
1929	.590	109.1	.486	109.7	.668	107.9	.398	103.4
1930	.589	108.9	.478	107.9	.663	107.1	.395	103.9
1931	.564	104.3	.460	103.8	.634	102.4	.371	96.1
1932	.498	92.1	.400	90.3	.559	90.3	.325	84.9
1933	.491	90.8	.401	90.5	.550	88.9	.340	88.9
1934	.580	107.2	.479	108.1	.643	103.9	.427	111.8
1935	.599	110.7	.495	111.7	.665	107.4	.437	114.5
1936	.619	114.4	.501	113.1	.689	111.3	.434	113.1
1937	.695	128.5	.570	128.7	.777	125.5	.473	123.3
1938	.716	132.3	.586	132.3	.802	129.6	.482	125.5
1939	.720	133.1	.594	134.1	.808	130.5	.475	124.8
1940	.739	136.6	.611	137.9	.827	133.6	.491	128.0
1941	.814	150.5	.682	154.0	.914	147.7	.533	139.2
1942	.924	170.8	.773	174.5	1.043	168.5	.609	159.0

¹ Not including data for the silk industry.

Source: National Industrial Conference Board (Inc.), New York, N. Y.; data for "All wage earners" are published in Economic Almanac; monthly figures are published currently in Conference Board Management Record.

No. 147.—INDEXES OF AVERAGE WEEKLY EARNINGS IN MANUFACTURING INDUSTRIES; COST OF LIVING; WEEKLY EARNINGS ADJUSTED TO COST OF LIVING: 1925 TO 1942

[1939 average=100.0. The index numbers of average weekly earnings in this table are derived from the employment and pay-roll indexes shown in table 141. The index numbers of cost of living are those shown in table 443, p. 404, converted to the 1939 base. The significance of changes in average earnings is affected by such considerations as labor productivity, labor cost per unit of output, labor turnover, and wholesale prices. Such qualifying data are embodied in detailed reports of the Bureau of Labor Statistics]

YEAR	Average weekly earnings	Cost of living	Av. weekly earnings adjusted to cost of living	YEAR	Average weekly earnings	Cost of living	Av. weekly earnings adjusted to cost of living
1925	110.0	126.2	87.2	1934	81.6	96.3	84.7
1926	111.2	127.2	87.4	1935	88.1	98.7	89.3
1927	111.5	124.7	89.4	1936	94.0	99.7	94.3
1928	112.6	123.3	91.3	1937	102.3	103.3	99.0
1929	112.9	123.2	91.6	1938	93.5	101.4	92.2
1930	104.9	120.1	87.3	1939	100.0	100.0	100.0
1931	94.2	109.4	86.1	1940	106.5	100.8	105.7
1932	76.4	98.2	77.8	1941	126.8	105.8	119.8
1933	74.1	93.0	79.7	1942	159.1	117.2	135.8

Source: Department of Labor, Bureau of Labor Statistics; see headnote.

No. 148.—INDEXES OF EMPLOYMENT AND PAY ROLLS IN SELECTED NONMANUFACTURING INDUSTRIES: 1939 TO 1942

[Data from the 1939 Census of Mineral Industries and the 1939 Census of Business have been used in adjusting the indexes for industries in the mining, trade, and service divisions. In certain industries, such as street railways, where no census has been taken since 1937, the indexes have been rebased, but no further adjustments have been made.]

[Monthly average, 1939=100]

INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1939	1940	1941	1942	1939	1940	1941	1942
Anthracite mining	100.0	100.7	98.7	93.7	100.0	98.4	105.9	124.3
Bituminous coal mining	100.0	112.1	109.7	117.5	100.0	116.5	142.9	174.9
Metalliferous mining	100.0	110.5	121.2	122.0	100.0	115.9	140.7	166.0
Quarrying and nonmetallic mining	100.0	102.2	112.5	111.8	100.0	105.1	134.6	160.1
Crude petroleum	100.0	95.6	92.8	87.5	100.0	95.5	99.2	104.3
Telephone and telegraph	100.0	102.8	114.0	121.7	100.0	104.8	117.9	131.2
Electric light and power	100.0	102.3	104.2	97.2	100.0	104.4	110.8	112.1
Street railways and busses	100.0	99.3	100.4	106.9	100.0	101.3	108.4	129.8
Wholesale trade	100.0	101.3	105.3	102.3	100.0	103.1	113.8	121.5
Retail trade	100.0	102.2	108.4	104.2	100.0	103.4	114.5	116.6
General merchandise	100.0	100.8	110.4	115.5	100.0	101.4	115.3	128.0
Year-round hotels ¹	100.0	100.0	103.3	102.9	100.0	101.5	109.1	119.8
Power laundries	100.0	103.8	113.3	118.2	100.0	105.5	119.5	136.2
Dyeing and cleaning	100.0	103.9	114.2	119.6	100.0	106.6	123.4	142.1

¹ Cash payments only; value of board, room, and tips cannot be computed.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 149.—AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES: 1939 TO 1942

[See headnote, table 145.]

YEAR	Anthracite mining			Bituminous coal mining			Metalliferous mining			Quarrying and non-metallic mining		
	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings	Av. weekly earnings	Av. weekly hours	Av. hourly earnings
1939	\$25.67	27.7	\$0.923	\$23.88	27.1	\$0.886	\$28.05	40.9	\$0.708	\$21.61	39.2	\$0.550
1940	24.94	27.2	.924	24.71	28.1	.883	29.86	41.4	.730	22.33	39.3	.568
1941	27.41	28.1	.971	30.86	31.1	.993	33.28	41.7	.798	26.25	41.8	.628
1942	33.85	33.7	.989	35.02	32.9	1.059	39.05	43.6	.888	31.34	43.7	.717
	Crude petroleum producing			Telephone and telegraph			Electric light and power			Street railways and busses		
1939	\$34.09	38.3	\$0.873	\$31.07	39.1	\$0.800	\$34.38	39.6	\$0.869	\$33.13	45.9	\$0.714
1940	34.03	37.8	.881	31.60	39.4	.806	35.10	39.7	.884	33.75	46.1	.722
1941	36.37	37.9	.934	31.95	40.1	.802	36.54	39.8	.920	35.42	46.5	.752
1942	40.35	39.0	1.014	33.26	40.4	.827	39.60	40.1	.983	39.85	48.0	.818
	Wholesale trade			Retail trade—total			Retail trade—general merchandising			Hotels (year round) ¹		
1939	\$29.85	41.7	\$0.715	\$21.17	43.0	\$0.536	\$17.80	38.8	\$0.454	\$15.25	47.1	\$0.324
1940	30.39	41.2	.739	21.17	42.9	.542	17.81	38.7	.458	15.52	46.3	.332
1941	32.32	41.0	.793	21.94	42.5	.568	18.58	38.7	.473	16.09	45.6	.348
1942	35.56	41.3	.860	23.24	41.6	.614	19.67	38.0	.512	17.62	45.3	.386
	Laundries			Dyeing and cleaning			Private building construction ²					
1939	\$17.69	42.7	\$0.417	\$19.96	41.8	\$0.490	\$30.34	32.6	\$0.932			
1940	18.10	43.0	.422	20.44	42.9	.489	31.62	33.1	.858			
1941	19.00	43.3	.441	21.70	43.6	.509	35.00	34.7	1.009			
1942	20.90	43.3	.486	24.14	43.4	.573	42.18	36.6	1.152			

¹ Cash payments only; the additional value of board, room, and tips cannot be computed.

² Excludes projects financed by P. W. A., or R. F. C. funds, or regular governmental appropriations.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 150.—EMPLOYMENT, PAY ROLLS, AND AVERAGE WEEKLY WAGES FOR FULL-TIME EMPLOYEES, BY OCCUPATIONAL GROUPS, FOR SPECIFIED INDUSTRIES OR BUSINESSES: 1939

NOTE.—Data are for 1 week in 1939—in general, the week ended Oct. 21, but where this period was not representative figures are for 1 week of normal employment. For the average number of employees (full-time and part-time) and total pay rolls for 1939, for industries shown below, see tables in sec. 31, Distribution, Services, and Hotels.

INDUSTRY AND OCCUPATIONAL GROUP	Full-time employees	Pay roll for week	Average weekly wage
WHOLESALE TRADE			
Service and limited-function wholesalers	809,478	\$26,431,062	\$32.85
Executives and salaried corporation officers.....	59,031	5,288,074	89.58
Office and clerical employees.....	177,811	4,664,977	26.24
Inside selling employees.....	64,597	1,920,990	29.74
Outside selling employees.....	161,846	6,610,727	40.85
Warehouse employees.....	173,385	3,995,030	23.04
All other employees.....	172,806	3,951,264	22.87
Manufacturers' sales branches (with stocks)	238,471	9,423,217	39.85
Executives and salaried corporation officers.....	6,209	737,791	118.83
Office and clerical employees.....	67,107	2,042,431	30.44
Inside selling employees.....	9,934	446,148	44.91
Outside selling employees.....	78,433	4,036,683	51.47
Warehouse employees.....	39,704	1,074,388	27.06
All other employees.....	35,084	1,085,776	30.95
Manufacturers' sales offices (without stocks)	43,555	2,381,022	54.21
Executives and salaried corporation officers.....	1,621	302,695	186.73
Office and clerical employees.....	16,197	552,474	34.11
Inside selling employees.....	1,291	66,524	51.53
Outside selling employees.....	19,888	1,297,523	65.24
All other employees.....	4,558	141,806	31.11
Petroleum bulk stations and terminals	64,022	2,256,195	35.24
Executives and salaried corporation officers.....	2,365	164,387	69.51
Office and clerical employees.....	9,677	291,314	30.16
Salesmen.....	11,331	498,500	43.99
Truck operators and chauffeurs.....	23,311	773,371	33.18
All other employees.....	17,338	528,123	30.46
Agents and brokers	65,547	2,411,179	36.79
Executives and salaried corporation officers.....	5,571	607,841	109.11
Office and clerical employees.....	21,345	636,945	29.84
Buying and selling employees.....	15,135	774,220	51.15
All other employees.....	23,496	392,173	16.69
Assemblers (mainly farm products)	104,728	2,102,554	20.08
Executives and salaried corporation officers.....	3,152	163,467	51.86
Office and clerical employees.....	7,957	207,267	26.05
Buying and selling employees.....	11,074	293,066	26.46
All other employees.....	82,543	1,438,754	17.43
RETAIL TRADE			
Total	2,681,877	68,475,958	23.67
Executives and salaried corporation officers.....	73,365	4,854,552	66.17
Managerial and supervisory employees.....	186,607	8,088,468	43.34
Office and clerical employees.....	250,493	5,198,716	20.75
Selling employees.....	1,199,570	26,170,892	21.82
Waiters and waitresses.....	176,052	2,131,002	12.10
All other employees.....	795,790	17,032,328	21.40
OTHER INDUSTRIES			
Year-round hotels of 25 guest rooms or more	249,683	3,980,890	15.94
Executives and salaried corporation officers.....	5,622	323,445	57.53
Office and clerical employees.....	29,162	611,417	20.97
Waiters and waitresses.....	35,948	360,993	10.04
All other dining room, lunchroom, bar, and kitchen employees.....	49,099	867,926	17.68
Housekeeping employees (maid, houseman, etc.).....	68,797	843,181	12.26
All other employees.....	61,055	973,928	15.95
Power laundries	234,905	4,433,679	18.87
Executives and salaried corporation officers.....	3,979	301,566	75.79
Managerial, supervisory, and technical employees.....	6,087	252,239	41.44
Office, clerical, and branch-store employees.....	13,108	244,984	18.69
Productive employees.....	163,092	2,358,234	14.46
Routemen (driver-salesmen).....	32,051	992,748	30.97
All other employees.....	16,588	283,908	17.12
Cleaning and dyeing plants	74,259	1,547,040	20.83
Executives and salaried corporation officers.....	1,695	95,488	56.34
Managerial, supervisory, and technical employees.....	1,675	57,254	34.18
Office, clerical, and branch-store employees.....	9,182	147,330	16.05
Productive employees.....	42,156	810,300	19.22
Routemen (driver-salesmen).....	11,013	294,468	26.74
All other employees.....	8,538	142,200	16.65

Source: Department of Commerce, Bureau of Census; Census of Business, 1939: Vol. II, Wholesale Trade; Vol. I, Retail Trade; Vol. III, Service Businesses; also separate reports for Hotels and Laundries.

No. 151.—MONTHLY LABOR TURNOVER RATES (PER 100 EMPLOYEES) IN MANUFACTURING INDUSTRIES: 1939, 1942, AND 1943

[Turnover rates are not comparable to the employment and pay-roll data presented in tables 140-144, as the former are based on data for the entire month, while the latter refer only to pay periods ending nearest the middle of the month. In addition, labor turnover data refer to all employees whereas the employment and pay-roll data relate only to wage earners. Certain seasonal industries, such as canning and preserving, are not covered by the labor turnover survey and the sample is not as extensive as that of the employment survey which includes a larger number of small plants]

CLASS OF TURNOVER AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total separation:												
1939	3.19	2.61	3.18	3.46	3.48	3.31	3.36	3.01	2.79	2.91	2.95	3.46
1942	5.10	4.82	5.36	6.12	6.54	6.46	6.73	7.06	8.10	7.91	7.09	6.37
1943	7.11	7.04	7.69	7.54	6.57	7.07	7.56	8.18	8.16	7.02	6.37	16.39
Quit:												
1939	.85	.64	.82	.76	.68	.73	.70	.82	1.07	.93	.83	.69
1942	2.36	2.41	3.02	3.59	3.77	3.85	4.02	4.31	5.19	4.65	4.21	3.71
1943	4.45	4.65	5.36	6.41	4.81	5.20	5.61	6.30	6.29	5.19	4.46	14.28
Discharge:												
1939	.10	.10	.13	.10	.13	.12	.12	.14	.14	.17	.15	.12
1942	.30	.29	.33	.35	.38	.38	.43	.42	.44	.45	.43	.46
1943	.52	.50	.57	.53	.55	.61	.68	.67	.62	.64	.63	1.59
Lay-off: ²												
1939	2.24	1.87	2.23	2.60	2.67	2.46	2.54	2.05	1.58	1.81	1.97	2.65
1942	1.61	1.39	1.19	1.31	1.43	1.21	1.05	.87	.68	.78	.65	.70
1943	.74	.54	.52	.64	.45	.50	.50	.46	.53	.51	.69	1.94
Military:												
1942	.67	.56	.63	.68	.68	.78	.93	1.13	1.48	1.71	1.55	1.29
1943	1.26	1.23	1.12	.87	.69	.69	.69	.67	.64	.61	.52	1.50
Miscellaneous: ³												
1942	.16	.17	.19	.19	.28	.24	.30	.33	.31	.32	.25	.21
1943	.14	.12	.12	.09	.07	.07	.08	.08	.08	.07	.07	1.08
Accession:												
1939	4.09	3.06	3.34	2.93	3.29	3.92	4.16	5.06	6.17	5.89	4.10	2.84
1942	6.87	6.02	6.99	7.12	7.29	8.25	8.28	7.90	9.15	8.69	8.14	6.92
1943	8.28	7.87	8.32	7.43	7.18	8.40	7.83	7.62	7.73	7.17	6.62	5.10

¹ Preliminary. ² Includes temporary, indeterminate, and permanent lay-offs. ³ Date for 1939 included with "Quit."

Source: Department of Labor, Bureau of Labor Statistics; December 1943 Monthly Labor Review. Figures are published currently in Monthly Labor Review.

No. 152.—WAGE RATES—DISTRIBUTION OF UNION MEMBERS IN SELECTED TRADES BY HOURLY WAGE RATES, AS OF JULY 1, 1943

TRADE AND OCCUPATION	Average hourly rate	PERCENTAGE OF UNION MEMBERS WHOSE RATES (IN CENTS) PER HOUR WERE—									
		Under 60	60 to 79	80 to 99	100 to 119	120 to 139	140 to 159	160 to 179	180 to 199	200 and over	
All building trades	\$1.414	1.3	5.2	9.3	7.5	17.1	23.7	26.2	5.3	4.4	
Journeymen	1.563	(¹)	(¹)	4.3	20.1	29.8	33.4	6.7	5.7		
Asbestos workers	1.575	.1		9.2	3.1	36.6	40.3	1.8	8.9		
Boilermakers	1.656				.1	25.8	65.6		8.5		
Bricklayers	1.788				.7	7.8	56.2	6.6	28.7		
Carpenters	1.495			(¹)	7.0	30.0	33.5	16.5	11.9		
Cement finishers	1.523			.2	21.9	54.6	15.0	6.9	1.4		
Electricians (inside wiremen)	1.671				1.5	8.0	23.3	46.2	4.7		
Elevator constructors	1.635			.4	6.0	38.1	40.0	10.6	4.9		
Glaziers	1.497			1.5	6.3	31.1	25.6	11.9	23.6		
Granite cutters	1.508			2.6	21.3	62.7	10.9	.3	2.2		
Lathers	1.689			.3	3.1	27.7	41.7	22.3	4.9		
Machinists	1.525					17.7	44.8	36.6	.9		
Marble setters	1.604			.9	11.9	35.9	47.9		3.4		
Mosaic and terrazzo workers	1.554			.2	19.3	37.3	43.2				
Painters	1.519			(¹)	5.2	26.5	26.1	41.2	.1		
Paperhangers	1.503			.1	4.5	32.6	29.0	33.8			
Plasterers	1.749					4.7	20.2	35.5	4.7		
Plumbers and gas fitters	1.649				1.1	.8	30.1	59.7			
Rodmen	1.513			.2	34.6	33.1	28.5	1.8	1.8		
Roofers, composition	1.403			.1	.8	19.1	31.4	26.2	18.1		
Roofers, slate and tile	1.464				14.0	33.1	19.9	26.0	3.6		
Sheet-metal workers	1.570			.2	14.5	44.0	31.9		9.4		
Sign painters	1.633				2.5	14.6	20.2	42.8	13.5		
Steam and sprinkler fitters	1.643			.9	2.7	22.0	69.3		5.1		
Stone cutters	1.755				2.1	14.4	4.6	30.5	34.7		
Stonemasons	1.605			.7	12.9	13.8	66.9	1.6	4.1		
Structural-iron workers	1.650					2.9	29.1	56.8	6.9		
Tile layers	1.511			1.0	.5	12.7	58.6	27.1	.1		

¹ Less than one-tenth of 1 percent.

No. 152.—WAGE RATES—DISTRIBUTION OF UNION MEMBERS IN SELECTED TRADES, BY HOURLY WAGE RATES, AS OF JULY 1, 1943—Continued

TRADE AND OCCUPATION	Average hourly rate	PERCENTAGE OF UNION MEMBERS WHOSE RATES (IN CENTS) PER HOUR WERE—								
		Under 60	60 to 79	80 to 99	100 to 119	120 to 139	140 to 159	160 to 179	180 to 199	200 and over
All building trades—Con.										
Helpers and laborers	\$0.876	6.1	24.1	43.0	19.0	6.1	1.7			
Bricklayers' tenders (hod carriers)	.984	1.1	14.1	28.7	38.9	16.0	1.2			
Building laborers	.826	7.9	27.1	49.7	12.9	2.4				
Composition roofers' helpers	.825	9.2	26.8	37.9	26.1					
Elevator constructors' helpers	1.207		.1	2.8	37.1	47.6	12.4			
Marble setters' helpers	1.061		2.0	31.3	46.4	20.3				
Plasterers' laborers	1.075		18.1	14.0	29.9	27.6	10.4			
Plumbers' laborers	.957	1.7	27.4	19.4	45.9		5.6			
Steam and sprinkler fitters' helpers	1.204		5.0	23.5	30.1		41.4			
Terrazzo workers' helpers	1.161		1.4	6.3	42.9	49.4				
Tile layers' helpers	1.085		5.6	26.7	35.9	31.8				
All printing trades	1.304	4.1	6.2	3.8	13.5	31.3	26.4	7.4	6.8	0.5
Book and job	1.218	6.1	9.1	5.0	16.1	32.0	23.3	3.9	4.5	(1)
Bindery women	.609	42.0	56.4	1.1	.5					
Bookbinders	1.198			3.9	44.9	48.6	2.6			
Compositors, hand	1.330			.4	13.3	46.1	40.2			
Electrotypers	1.535			.2	4.5	31.2	7.2	37.7	19.2	
Machine operators	1.376			.5	11.9	36.7	50.4	.2		.3
Machine tenders (machinists)	1.399			.2	16.1	27.8	44.1	9.4	2.4	
Mailers	1.136		.5	9.1	40.8	49.6				
Photoengravers	1.644				(1)	10.0	39.6	12.5	37.9	
Press assistants and feeders	1.049	.7	8.7	27.5	23.0	40.1				
Pressmen, cylinder	1.357		.1	1.1	18.4	34.2	38.4	7.7	.1	
Pressmen, platen	1.148		1.2	19.8	35.0	40.6	3.4			
Newspaper	1.472	(1)	.1	1.4	8.4	30.6	32.4	14.5	11.3	1.3
Compositors, hand	1.537									
Day work	1.465		.1		4.8	31.0	42.5	20.6	.4	.6
Night work	1.597				.8	12.2	41.6	13.8	31.4	.2
Machine operators	1.529									
Day work	1.454		.1		5.2	33.2	42.5	17.4	.8	.8
Night work	1.591				.6	14.4	41.3	13.9	29.0	.8
Machine tenders (machinists)	1.538									
Day work	1.476				2.4	28.5	45.5	23.3	.3	
Night work	1.601					12.8	40.0	23.4	23.8	
Mailers	1.178									
Day work	1.089	.2	1.8	17.5	66.1	14.4				
Night work	1.236		.2	5.9	21.4	67.6	4.9			
Photoengravers	1.731									
Day work	1.633				1.3	2.9	26.8	68.2	.8	
Night work	1.843					3.4	8.9	24.2	31.8	31.7
Pressmen (journeymen)	1.430									
Day work	1.331			.4	11.5	62.4	22.7	2.7	.3	
Night work	1.532			.2	3.2	23.9	42.8	23.4	5.9	.6
Pressmen-in-charge	1.574									
Day work	1.469			.7	.4	44.1	34.6	16.0	3.8	.4
Night work	1.675			.2	.2	5.2	44.5	21.3	22.2	6.4
Stereotypers	1.410									
Day work	1.329				11.7	69.3	17.6	1.4		
Night work	1.519				4.9	35.5	30.9	6.6	21.7	.4
Bakery trades ²	.847	21.1	27.0	28.3	12.4	4.8	3.8	2.6		
Streetcar and bus operators ³	.906	.1	13.2	68.9	17.7	.1				
Motortruck drivers ⁴	.944	3.0	12.8	44.9	30.3	8.5	.5	(1)	(1)	(1)

¹ Less than one-tenth of 1 percent.

² Includes all bakery occupations except maintenance men and porters.

³ Includes conductors, motormen, and bus operators on city and city-suburban lines offering local city service.

⁴ Includes drivers of all sizes and types of trucks in all classes of hauling for which time rates are provided.

Source: Department of Labor, Bureau of Labor Statistics; published in Monthly Labor Review and special pamphlets.

WAGES AND HOURS

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No. 153.—WAGE RATES PER HOUR AND HOURS PER WEEK—INDEXES OF UNION SCALES IN BUILDING AND PRINTING TRADES, BY OCCUPATIONS: 1910 TO 1943

[Data for the earlier years cover 39 cities. The coverage was gradually extended until 75 cities were included. Prior to 1938 the figures were based upon the scale prevailing May 15 each year. From 1938 to 1942 the study was made as of June 1, except for building trades rates in 1942, which was made as of July 1. In 1943, the data were collected as of July 1 for both the building and printing trades. The relative wages are percentages which indicate the change in wages per hour. The relative hours are percentages showing the change in the regular full-time hours per week, account not being taken of loss of time from slack work or other causes, nor of overtime work. Leaders indicate data not available.]

[Rates and hours for 1929=100]

YEAR	Wage rates		Hours		Wage rates		Hours		Wage rates		Hours		Wage rates		Hours	
	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours
BUILDING TRADES—JOURNEYMEN																
	All building trades		All journeymen		Asbestos workers		Bricklayers		Carpenters		Cement finishers		Electricians (inside wiremen)			
1910	36.5	105.5	37.0	105.2	---	---	40.4	105.3	37.6	103.1	40.0	108.7	36.3	108.2		
1915	39.9	104.1	40.6	103.8	---	---	42.9	104.1	40.6	102.0	43.3	105.8	39.9	106.2		
1920	75.2	101.9	74.9	101.7	74.5	100.9	72.8	103.3	77.8	100.4	77.7	101.2	72.8	103.0		
1925	89.0	101.9	88.8	101.8	84.6	101.0	89.2	103.1	88.5	100.6	90.6	100.8	86.7	102.9		
1930	104.2	97.2	104.1	97.1	105.8	96.3	102.4	97.6	104.0	96.9	106.6	96.1	101.8	97.6		
1931	104.5	96.0	104.5	95.8	106.8	94.0	102.2	96.1	104.2	95.4	107.0	95.0	103.2	96.6		
1932	89.3	94.3	89.3	94.1	89.0	92.8	87.5	93.9	85.4	93.0	93.4	93.9	98.5	94.3		
1933	86.8	94.0	86.9	93.8	88.7	91.8	85.2	94.9	85.2	91.6	91.2	95.7	89.9	94.3		
1934	87.4	90.5	87.4	90.3	88.6	91.7	84.5	93.3	86.7	90.8	92.1	92.2	90.1	88.7		
1935	83.4	89.8	88.4	89.6	89.8	91.0	84.2	93.2	87.8	90.4	92.6	92.0	94.4	85.1		
1936	91.6	89.8	91.3	89.6	93.4	91.3	84.7	93.2	92.3	90.5	95.0	91.6	96.9	85.4		
1937	98.0	90.2	97.6	90.0	100.6	91.0	90.6	94.1	98.3	90.3	101.9	91.7	101.1	89.6		
1938	106.7	88.7	106.1	88.4	110.3	89.5	100.1	91.0	107.1	88.6	111.3	88.9	111.4	89.1		
1939	107.4	88.5	106.8	88.3	110.8	89.5	100.6	91.1	107.3	88.6	111.7	88.9	112.0	88.8		
1940	109.1	88.4	108.3	88.3	112.0	89.0	102.8	90.8	110.0	88.6	112.7	89.1	113.9	88.8		
1941	113.1	88.8	112.1	88.7	116.1	89.5	105.2	91.0	112.5	89.1	116.7	89.5	119.1	89.3		
1942	120.2	89.5	118.4	89.9	124.7	89.6	109.0	91.8	120.3	89.3	123.8	89.4	127.1	92.9		
1943	121.0	89.4	119.1	90.1	125.0	89.6	109.4	91.8	120.7	89.3	125.1	89.4	127.4	92.9		
BUILDING TRADES—JOURNEYMEN—continued																
	Elevator constructors		Engineers (portable and hoisting)		Glaziers		Granite cutters		Lathers		Marble setters		Mosaic and terrazzo workers			
1910	---	---	---	---	---	---	37.6	101.9	---	---	39.5	101.3	---	---		
1915	---	---	---	---	---	---	40.5	100.4	41.5	103.5	43.6	100.7	---	---		
1920	73.6	100.8	75.5	99.8	71.0	101.2	78.0	100.3	76.0	102.1	67.7	100.0	68.2	100.2		
1925	90.5	100.4	88.5	99.0	90.0	100.8	88.8	100.3	94.2	101.8	81.4	100.1	85.7	100.2		
1930	104.7	96.8	107.7	95.1	104.6	96.8	105.1	95.2	104.3	94.8	100.3	94.7	104.7	94.5		
1931	105.2	95.0	107.7	93.7	105.3	95.1	105.2	94.4	103.7	93.8	100.8	93.0	105.6	93.6		
1932	97.9	95.0	100.7	92.6	88.2	92.9	94.2	94.8	93.1	93.3	92.3	92.0	97.2	89.8		
1933	91.0	93.0	99.6	91.7	88.0	92.9	90.7	93.6	89.7	92.9	89.2	91.9	89.5	91.0		
1934	91.3	91.9	103.1	89.2	94.1	87.5	90.5	92.1	93.1	87.5	88.8	90.9	90.8	90.9		
1935	91.2	92.2	101.4	89.7	93.2	88.1	90.6	92.1	92.1	87.5	88.8	90.9	90.8	90.9		
1936	96.0	92.4	112.6	89.5	104.6	87.9	91.0	91.9	101.8	87.7	95.1	90.8	95.4	90.0		
1937	107.7	91.7	116.0	89.3	112.2	86.3	96.3	85.3	112.7	86.1	103.2	90.8	106.0	87.7		
1938	109.5	89.5	117.4	89.2	113.0	86.1	97.7	85.3	116.4	85.4	103.5	90.8	107.5	87.7		
1939	111.2	89.1	118.4	89.1	114.3	86.1	97.7	85.3	117.2	85.2	105.2	86.7	108.0	87.7		
1940	113.7	88.9	122.2	88.8	117.9	86.6	101.1	85.3	121.6	86.0	105.5	86.9	109.0	88.0		
1942	120.1	88.6	---	---	122.9	87.8	110.9	85.3	127.0	87.5	107.4	86.9	112.4	88.0		
1943	121.2	88.6	---	---	123.8	87.8	111.0	85.3	127.1	88.3	108.0	86.9	114.3	88.0		
BUILDING TRADES—JOURNEYMEN—continued																
	Painters		Plasterers		Plumbers and gas fitters		Roofers, composition		Roofers, slate and tile		Sheet-metal workers		Sign painters			
1910	34.6	109.3	40.5	108.2	39.1	104.6	---	---	---	---	35.7	105.3	---	---		
1915	38.7	107.6	42.4	106.9	43.9	103.1	37.1	103.7	38.4	104.0	41.3	103.2	40.1	106.0		
1920	76.7	103.0	71.7	105.2	74.0	101.3	70.8	102.5	67.9	101.5	75.9	100.8	75.7	105.3		
1925	90.0	103.8	92.1	105.3	88.4	101.1	85.8	100.6	91.3	101.2	89.2	100.7	96.7	101.6		
1930	105.6	98.9	105.0	97.7	103.9	95.4	106.0	96.1	103.1	95.7	104.6	96.3	99.9	99.1		
1931	106.1	98.0	104.7	97.0	105.1	94.1	106.7	94.9	103.5	94.1	106.2	94.7	99.8	98.1		
1932	89.6	97.9	87.1	95.2	91.4	93.7	93.2	93.9	89.9	94.1	92.1	93.3	90.1	97.6		
1933	87.8	97.7	83.7	97.2	90.6	93.3	91.2	95.1	87.7	94.1	89.4	93.2	83.2	97.8		
1934	86.4	85.6	84.6	93.1	91.4	92.4	93.0	92.6	87.2	93.8	89.7	91.9	82.9	95.1		

No. 153.—WAGE RATES PER HOUR AND HOURS PER WEEK—INDEXES OF UNION SCALES IN BUILDING AND PRINTING TRADES, BY OCCUPATIONS: 1910 TO 1943—Continued

[Rates and hours for 1929=100]

YEAR	Wage rates		Hours		Wage rates		Hours		Wage rates		Hours		Wage rates		Hours		Wage rates		Hours	
	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours
BUILDING TRADES—JOURNEYMEN—continued																				
	Painters—Con.		Plasterers—Con.		Plumbers and gas fitters—Con.		Roofers, composition—Con.		Roofers, slate and tile—Con.		Sheet-metal workers—Con.		Sign painters—Con.							
1935	86.7	85.5	85.6	91.6	92.8	91.8	95.6	92.5	89.5	92.6	90.4	92.0	85.6	93.1						
1936	91.1	85.9	86.1	90.1	95.2	90.6	96.2	93.1	90.2	93.4	92.2	91.9	87.6	92.9						
1937	97.7	85.9	94.9	90.2	100.4	91.1	103.7	93.2	96.9	93.3	98.9	92.0	96.2	92.9						
1938	104.2	86.0	106.1	86.5	112.5	86.5	114.8	91.5	103.4	92.2	108.8	90.1	97.7	92.0						
1939	105.0	85.7	107.0	86.5	113.5	86.5	115.2	91.6	104.4	92.2	110.4	90.1	97.9	91.9						
1940	105.2	86.1	107.5	86.3	115.3	85.9	117.9	91.2	106.2	92.1	112.4	90.1	98.1	92.1						
1941	112.2	86.3	109.4	86.6	120.3	86.3	122.7	91.9	108.6	92.1	117.6	90.8	99.8	92.1						
1942	116.0	91.3	112.4	88.2	125.4	86.7	133.7	92.0	118.1	93.4	128.1	90.9	104.5	91.8						
1943	118.0	91.3	112.6	91.7	128.9	88.4	134.3	91.9	119.0	93.2	128.5	90.9	104.9	92.1						
BUILDING TRADES—JOURNEYMEN—continued															BUILDING TRADES—HELPERS AND LABORERS					
	Steam and sprinkler fitters		Stone-cutters		Stonemasons		Structural-iron workers ¹		Tile layers		All helpers and laborers ²		Building laborers							
1910	36.1	105.0	38.4	101.2	35.6	105.2	39.5	103.4	-----	-----	34.3	106.6	36.7	105.5						
1915	40.9	102.5	41.4	100.8	39.1	104.3	43.3	101.5	45.3	101.9	36.5	105.4	39.4	105.2						
1920	70.2	100.9	72.7	100.2	70.7	103.4	76.2	100.5	72.8	100.4	80.5	102.7	87.7	100.0						
1925	88.0	100.8	87.5	100.3	86.1	103.1	85.9	100.2	90.2	100.6	87.7	102.4	89.7	99.8						
1930	104.9	95.5	100.7	96.9	101.5	96.6	105.5	96.9	104.5	94.8	105.1	97.8	105.5	98.1						
1931	105.5	94.5	101.0	96.4	102.0	94.9	106.5	95.8	105.6	93.6	104.5	97.0	103.9	97.0						
1932	90.9	93.6	93.7	94.3	90.5	94.5	92.3	93.4	91.1	92.6	89.2	94.8	89.4	93.6						
1933	88.2	93.1	84.7	94.3	84.5	93.8	91.3	93.1	88.3	92.4	85.2	94.4	84.2	93.2						
1934	89.2	92.5	85.1	93.0	84.4	93.4	92.5	91.8	88.3	86.2	87.7	91.4	87.3	89.1						
1935	90.7	92.2	85.1	92.7	84.2	93.3	93.2	90.7	89.0	86.2	88.2	90.8	88.6	89.0						
1936	93.7	92.4	86.3	92.8	85.2	93.3	95.6	90.6	90.7	86.1	93.4	91.0	96.2	89.5						
1937	98.8	92.5	88.3	92.8	94.1	93.3	104.4	90.2	97.1	89.8	101.5	91.3	105.3	89.7						
1938	111.4	87.6	96.1	91.7	102.1	90.2	112.7	89.2	106.4	89.8	111.7	89.9	112.9	89.3						
1939	112.2	88.0	96.5	91.8	102.4	90.2	114.0	89.1	106.5	89.8	112.6	89.7	113.6	89.2						
1940	112.5	88.0	96.8	91.7	101.9	90.1	114.4	89.1	106.7	89.8	114.8	89.2	115.4	88.7						
1941	116.0	88.5	98.5	90.2	104.5	90.2	119.9	89.5	108.2	90.2	120.3	89.4	122.2	88.9						
1942	122.6	89.9	99.4	90.3	110.6	90.4	123.9	90.1	113.5	90.4	132.3	88.6	135.9	88.1						
1943	123.3	89.9	99.5	90.3	110.9	90.4	124.4	90.1	115.2	90.4	133.9	88.0	137.8	86.9						
BUILDING TRADES—HELPERS AND LABORERS—continued																				
	Elevator constructors' helpers		Hod carriers (masons' tenders)		Marble setters' helpers		Plasterers' laborers		Steam and sprinkler fitters' helpers		Tile layers' helpers									
1910	-----	-----	33.8	109.2	-----	-----	36.2	105.9	29.1	101.8	-----	-----	-----	-----						
1915	-----	-----	37.8	102.2	35.4	106.4	38.1	100.1	38.4	105.4	32.5	102.0	38.4	100.9						
1920	-----	-----	74.1	100.7	80.8	105.7	82.0	100.0	80.1	103.8	70.4	100.2	83.5	99.5						
1925	-----	-----	89.2	100.5	85.8	105.7	84.6	100.2	91.7	103.3	89.7	100.3	90.8	100.5						
1930	-----	-----	105.4	96.2	103.8	99.3	101.7	95.9	106.0	97.4	109.3	92.1	108.5	93.6						
1931	-----	-----	105.7	94.7	103.5	98.8	101.8	94.2	105.6	96.6	109.3	91.8	108.5	92.6						
1932	-----	-----	96.9	94.7	85.8	96.6	93.2	93.8	87.6	96.3	94.3	91.7	95.8	91.4						
1933	-----	-----	88.9	92.5	84.7	96.1	90.7	94.0	82.5	94.7	91.6	91.6	91.4	91.5						
1934	-----	-----	88.4	91.8	90.3	94.3	90.9	92.3	84.8	91.8	91.9	91.1	91.5	87.6						
1935	-----	-----	88.6	91.5	87.4	94.2	91.5	92.3	86.2	90.7	93.0	91.1	94.6	76.3						
1936	-----	-----	89.5	92.1	92.1	94.0	91.6	92.2	88.0	89.2	93.2	91.5	96.0	76.3						
1937	-----	-----	91.8	91.7	99.1	94.3	97.0	92.2	95.8	89.2	100.0	91.8	101.2	81.6						
1938	-----	-----	104.5	91.1	109.1	93.2	105.4	92.2	108.1	85.1	121.8	82.3	111.6	81.6						
1939	-----	-----	107.9	86.8	109.4	92.9	105.9	92.2	109.0	84.8	122.5	82.2	111.9	81.6						
1940	-----	-----	108.9	86.6	113.6	92.8	108.2	88.3	109.2	84.5	123.2	82.2	112.1	81.6						
1941	-----	-----	111.0	86.8	117.4	92.7	109.8	88.6	111.7	84.8	125.2	82.2	114.7	81.9						
1942	-----	-----	117.6	86.7	126.6	91.6	113.6	88.7	120.0	84.9	130.0	82.4	122.5	81.9						
1943	-----	-----	118.5	86.7	127.3	91.4	115.3	88.7	120.8	85.4	134.6	80.9	123.7	81.9						

¹ Included rodmen prior to 1938.

² Including also plumbers' laborers and composition roofers' helpers, not reported separately.

No. 153.—WAGE RATES PER HOUR AND HOURS PER WEEK—INDEXES OF UNION SCALES IN BUILDING AND PRINTING TRADES, BY OCCUPATIONS: 1910 TO 1943—Continued

[Rates and hours for 1929=100]

YEAR	Wage rates		Hours		Wage rates		Hours		Wage rates		Hours		Wage rates		Hours	
	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours	Wage rates	Hours
PRINTING TRADES—BOOK AND JOB																
	All book and job trades		Bindery women		Book-binders		Compos-tors, hand		Electro-typers		Machine operators					
1910	37.6	115.4	---	---	37.9	107.7	37.6	108.8	34.1	104.7	42.3	107.8				
1915	41.1	115.3	37.3	107.0	40.5	107.4	41.1	108.7	39.9	103.6	45.6	107.5				
1920	76.9	110.9	81.1	107.0	81.2	107.4	76.1	108.7	72.9	103.3	77.6	107.7				
1925	92.9	100.3	98.3	100.3	95.6	100.4	94.4	100.0	94.9	100.2	93.3	100.2				
1930	101.8	99.9	100.7	99.9	101.2	99.9	102.2	100.0	102.9	98.8	102.7	100.0				
1931	102.5	99.9	101.2	99.8	101.6	99.8	102.3	100.0	105.2	98.1	103.2	100.0				
1932	101.4	96.1	98.7	99.9	97.9	99.7	102.5	99.7	104.8	98.2	103.3	99.9				
1933	95.8	95.1	94.8	99.9	94.4	99.6	96.3	96.5	98.2	93.1	96.9	95.6				
1934	98.4	91.8	99.6	93.5	97.9	93.1	97.3	94.1	105.1	90.1	97.0	92.9				
1935	100.6	90.4	100.5	92.8	99.3	91.5	99.0	92.4	106.7	88.2	98.6	91.2				
1936	103.5	90.5	102.4	92.4	100.6	91.5	102.0	91.7	107.1	86.5	102.0	90.4				
1937	106.7	90.3	104.0	91.9	103.4	91.5	105.8	91.6	108.5	86.3	104.8	90.3				
1938	110.4	89.9	109.0	91.5	107.2	91.2	109.4	91.4	113.4	84.5	107.7	90.1				
1939	111.2	89.6	110.6	90.4	109.3	90.0	109.9	91.4	114.2	83.6	108.0	90.1				
1940	112.2	89.4	111.1	90.4	109.9	90.0	111.8	91.4	114.4	81.7	108.8	90.1				
1941	113.5	89.4	113.9	90.4	111.5	89.9	113.4	91.4	116.8	81.7	109.7	90.1				
1942	118.3	89.4	120.3	90.6	117.3	90.0	117.6	91.4	118.9	81.7	114.9	90.1				
1943	121.5	89.7	124.0	90.6	121.7	90.0	120.9	91.4	122.2	88.3	118.3	90.1				
PRINTING TRADES—BOOK AND JOB—continued																
	Machine tenders (machinists)		Photoen-gravers		Press assist-ants and feeders		Pressmen, cylinder		Pressmen, platen		All news-paper					
1910	---	---	---	---	31.8	108.3	40.6	108.4	38.1	107.8	44.6	101.3				
1915	44.9	108.6	---	---	35.5	108.1	43.6	108.4	41.0	107.9	47.8	100.7				
1920	77.9	108.8	72.2	100.2	78.4	108.0	78.6	108.4	80.5	107.8	76.1	100.7				
1925	94.9	100.2	86.0	100.2	96.2	100.3	95.4	100.4	94.8	100.5	91.1	100.5				
1930	101.8	100.0	100.2	99.8	101.2	100.0	101.8	100.0	101.7	100.0	101.0	99.8				
1931	102.9	100.0	100.5	99.8	102.0	100.0	102.5	100.0	102.2	100.5	101.3	99.8				
1932	103.5	100.0	103.5	94.9	97.6	87.9	99.8	91.4	100.0	98.2	101.1	97.3				
1933	97.4	95.0	101.5	91.7	90.9	92.9	93.6	92.4	93.1	95.9	94.5	96.8				
1934	100.4	91.5	103.1	90.5	94.4	89.8	96.3	89.2	95.7	92.0	95.8	89.1				
1935	100.9	90.7	109.6	86.9	96.5	89.6	97.5	88.9	96.4	91.3	101.6	87.6				
1936	104.0	90.2	112.3	85.7	99.7	91.9	101.5	90.7	100.4	91.3	103.1	86.5				
1937	107.0	90.2	113.7	85.2	104.8	91.7	105.1	90.4	105.0	90.9	107.0	85.7				
1938	110.3	90.1	116.6	84.4	110.2	91.5	108.2	90.1	108.2	90.6	109.8	85.3				
1939	110.7	90.0	117.5	93.8	110.9	91.5	109.0	90.1	109.2	90.6	111.1	84.6				
1940	111.9	90.0	118.4	83.7	111.7	91.5	109.7	90.1	109.8	90.6	113.5	84.6				
1941	112.8	90.0	118.9	83.6	112.8	91.5	110.5	90.1	110.9	90.4	115.1	84.3				
1942	118.0	90.0	121.0	83.3	119.5	91.5	116.0	90.1	116.3	90.4	120.1	84.2				
1943	121.6	90.0	121.6	83.2	123.3	91.5	119.3	90.1	120.0	90.4	125.1	84.2				
PRINTING TRADES—NEWSPAPER—continued																
	Compos-tors, hand		Machine operators		Machine tenders (machinists)		Photo-en-gravers		Pressmen, web presses ¹		Stereo-typers					
1910	45.2	101.5	44.4	101.6	---	---	---	---	43.6	98.6	46.4	101.6				
1915	48.7	100.8	47.3	100.6	50.6	100.3	---	---	46.0	98.4	50.8	101.0				
1920	76.4	101.1	76.3	100.8	84.3	100.4	65.6	104.3	77.5	98.6	75.3	100.5				
1925	91.3	101.0	91.1	100.6	91.4	100.9	87.8	100.2	92.7	99.2	93.1	100.4				
1930	100.9	99.7	100.8	99.8	100.8	99.8	101.6	99.9	101.7	99.8	100.8	100.0				
1931	101.0	99.7	100.9	99.8	101.0	99.8	102.6	99.5	102.3	99.8	101.2	100.1				
1932	100.0	97.6	100.2	95.9	100.4	92.9	103.8	99.4	103.6	97.8	100.2	99.3				
1933	93.4	96.5	93.7	95.2	93.3	92.1	96.0	99.6	97.0	98.7	94.6	98.1				
1934	94.8	86.7	94.9	85.2	94.5	82.6	100.5	95.5	97.2	93.9	96.0	94.9				
1935	100.9	85.6	101.2	84.3	100.9	81.4	105.3	92.4	102.5	91.8	100.5	92.7				
1936	102.7	84.0	102.9	82.7	102.8	79.9	107.9	92.1	103.1	91.4	102.0	92.3				
1937	107.1	83.5	107.3	82.2	107.2	79.7	109.9	91.1	106.5	90.3	105.2	90.6				
1938	109.3	83.5	109.7	82.1	109.8	79.6	115.5	88.6	109.3	89.7	108.8	88.8				
1939	110.1	83.4	110.5	82.1	110.3	79.6	117.8	88.4	111.7	89.1	109.9	86.1				
1940	112.4	83.1	112.6	81.9	112.4	79.5	119.1	88.2	114.4	88.9	113.0	85.3				
1941	113.8	83.0	113.7	81.8	113.7	79.4	119.6	88.1	116.0	88.6	114.8	84.3				
1942	118.6	82.9	118.6	81.6	119.0	79.1	122.0	87.9	120.5	88.5	120.3	84.2				
1943	123.7	82.9	123.2	81.6	124.0	79.1	123.6	87.9	126.4	88.5	126.4	84.1				

¹ Includes pressmen-in-charge.

Source: Department of Labor, Bureau of Labor Statistics; published in Monthly Labor Review for December 1942, January 1944, and special pamphlets.

No. 154.—STRIKES—NUMBER, WORKERS INVOLVED, AND MAN-DAYS IDLE, BY INDUSTRY GROUPS: 1938 TO 1942

[See headnote, table 155]

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INDUSTRY GROUP	NUMBER OF STRIKES BEGINNING—					NUMBER OF WORKERS INVOLVED IN STRIKES					NUMBER OF MAN-DAYS IDLE DURING YEAR				
	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
All industries.....	2,772	2,613	2,508	14,288	2,968	688,376	1,170,962	576,988	2,362,620	839,961	9,148,273	17,812,219	6,700,872	23,047,556	4,182,557
MANUFACTURING															
Food and kindred products.....	168	148	152	261	178	55,520	29,560	16,901	69,782	29,602	669,765	394,943	154,682	988,457	210,423
Tobacco manufactures.....	9	4	9	10	9	2,579	4,796	4,965	8,517	3,635	147,255	73,665	78,759	106,246	25,074
Textile-mill products.....	536	539	348	507	198	109,357	90,732	77,125	144,769	93,460	1,424,937	1,320,994	678,798	1,683,568	463,702
Apparel and other finished products, etc.....					175					25,710				114,875	
Lumber and timber basic products.....	142	170	211	286	88	22,126	31,145	52,293	67,740	17,639	782,707	799,543	806,773	1,323,550	
Furniture and finished lumber products.....					92					15,976				145,049	
Paper and allied products.....	73	58	83	137	44	13,764	5,093	7,861	19,494	14,091	241,052	181,721	109,472	324,567	
Printing, publishing, and allied industry.....					34					7,981				78,762	
Chemicals and allied products.....	38	39	36	88	67	4,040	13,716	14,434	21,411	31,198	78,101	391,820	191,683	315,581	
Products of petroleum and coal.....					8					3,660				103,394	
Rubber products.....	29	19	18	42	28	25,612	9,694	8,526	39,237	15,639	165,507	73,868	97,228	155,099	
Leather and leather products.....	59	46	39	92	87	14,330	9,492	7,039	27,883	27,835	159,462	184,312	125,064	219,876	
Stone, clay, and glass products.....	42	53	65	136	116	7,954	11,350	12,604	39,694	33,443	250,224	136,901	205,919	653,646	
Iron and steel and their products.....	85	57	121	332	330	29,372	14,466	39,968	243,749	95,930	397,022	212,760	402,904	1,442,253	
Nonferrous metals and their products.....	38	32	52	129	71	7,708	6,180	15,990	43,740	29,139	149,745	167,507	253,269	413,301	
Machinery (except electrical).....					130					46,811				69,748	
Electrical machinery.....	85	85	130	286	46	21,158	25,027	35,617	128,407	20,202	580,285	433,288	810,237	2,213,911	
Transportation equipment (except autos).....					65					54,644				53,041	
Automobiles and automobile equipment.....	49	56	51	185	50	82,738	133,635	49,638	394,056	42,494	318,449	2,656,269	270,490	2,294,136	
Miscellaneous manufacturing industries.....	83	83	95	161	63	13,992	9,290	8,832	24,344	6,934	450,838	155,082	215,018	328,874	
NONMANUFACTURING															
Agriculture, forestry, and fishing.....	48	39	24	32	21	24,313	36,754	5,838	14,406	4,731	409,951	477,363	173,841	494,037	
Mining.....	63	64	65	143	156	37,515	383,432	42,276	737,302	83,312	529,222	7,464,581	268,832	7,226,061	
Construction.....	315	320	310	395	239	44,389	70,097	71,316	186,473	30,993	405,482	633,488	492,901	923,216	
Trade.....	339	283	275	421	260	39,626	26,236	44,420	50,779	30,267	826,023	425,689	584,400	1,034,312	
Finance, insurance, and real estate.....	(³)	(³)	(³)	(³)	23	(³)	(³)	(³)	(³)	5,884	(³)	(³)	(³)	(³)	
Transportation, communication, etc.....	211	252	182	268	221	76,355	86,556	45,067	50,406	42,341	719,951	856,915	593,283	425,099	
Services—personal, business, and other.....	225	195	189	256	130	18,224	24,451	10,337	31,150	20,389	199,643	312,488	131,405	351,422	
Other nonmanufacturing industries.....	135	71	53	129	39	37,704	149,260	5,941	19,281	6,021	242,652	459,022	55,914	128,344	

LABOR FORCE

¹ Less than sum of figures below. Machinists' general strike in St. Louis area has been counted as a separate strike in each industry affected.
² Exceeds number employed in industry as several thousand coal miners were involved in more than 1 strike during year. ³ Included in other nonmanufacturing industries.
 Source: Department of Labor, Bureau of Labor Statistics; May issue of Monthly Labor Review. Figures published currently in Monthly Labor Review.

No. 155.—STRIKES—NUMBER, WORKERS INVOLVED, AND MAN-DAYS IDLE, BY MAJOR ISSUES INVOLVED: 1928 TO 1942

[The term "strike" is here used in the generic sense to include all stoppages of work due to labor disputes, whether initiated by employers (lock-outs) or by workers. Strikes involving fewer than 6 workers or lasting less than 1 day are not included. Information regarding strikes is obtained directly from companies and unions involved as well as from the various Government labor boards, conciliation services and other neutral parties. Initial leads or notices concerning strikes are obtained largely from the public press, union publications, and trade journals as well as from the various Government agencies dealing with labor disputes.]

YEAR	NUMBER OF STRIKES ENDING IN YEAR				NUMBER OF WORKERS INVOLVED				NUMBER OF MAN-DAYS IDLE			
	Total	Major issues			Total	Major issues			Total	Major issues		
		Wages and hours	Union organization ⁽¹⁾	Miscellaneous		Wages and hours	Union organization ¹	Miscellaneous		Wages and hours	Union organization ¹	Miscellaneous
1928..	620	222	226	172	322,866	139,913	95,320	87,633	13,065,634	10,731,568	1,555,889	778,177
1929..	924	373	382	169	286,163	104,059	101,724	80,380	5,304,638	2,311,270	1,953,982	1,039,416
1930..	651	284	207	160	181,901	73,223	75,949	32,729	3,107,948	1,309,636	1,467,228	331,064
1931..	796	447	221	128	345,669	155,308	115,997	74,364	7,212,127	3,216,684	3,026,865	968,578
1932..	852	560	162	130	324,960	234,158	72,940	17,862	10,521,437	3,583,088	1,740,190	198,159
1933..	1,672	926	533	213	1,143,910	544,084	465,272	134,554	16,563,940	6,309,415	8,664,221	1,590,304
1934..	1,817	717	835	265	1,480,343	346,174	762,367	371,802	19,491,844	4,732,677	12,236,080	2,522,487
1935..	2,003	760	945	298	1,101,902	662,539	287,876	151,487	14,918,234	6,399,526	7,051,122	1,467,586
1936..	2,156	756	1,083	317	709,748	250,672	365,019	94,057	11,432,536	3,685,852	6,882,037	864,647
1937..	4,720	1,410	2,728	582	1,945,745	435,568	1,163,197	346,980	30,848,394	4,835,573	23,580,248	2,432,573
1938..	2,772	776	1,385	611	687,629	252,166	224,491	210,972	8,926,099	3,108,445	3,961,769	1,855,885
1939..	2,639	699	1,411	529	1,177,883	351,703	641,298	184,882	18,520,503	3,311,779	13,841,951	1,366,773
1940..	2,493	753	1,243	497	573,364	234,832	190,067	148,465	6,679,745	3,092,929	2,727,448	859,368
1941..	4,314	1,535	2,138	641	2,364,297	1,108,378	744,054	511,865	23,009,296	10,447,964	10,068,208	2,493,124
1942..	3,036	1,423	943	670	852,340	428,991	190,933	232,416	4,739,378	2,068,760	1,647,406	1,023,212

¹ Wages and hours were important issues also in some of these strikes. This is especially true in recent years.

Source: Dept. of Labor, Bureau of Labor Statistics; Bulletin No. 651, Strikes in the United States, 1880-1936; May issue of Monthly Labor Review. Figures are published currently in Monthly Labor Review.

No. 156.—CIVILIAN CONSERVATION CORPS—ENROLLED STRENGTH AND AMOUNT EXPENDED OR OBLIGATED: JULY 1933 TO JUNE 1943

MONTH	1933-34	1934-35	1935-36	1936-37	1937-38	1938-39	1939-40	1940-41	1941-42	1942-43
ENROLLED STRENGTH AT END OF MONTH ¹										
July.....	293,582	345,181	404,425	345,390	287,550	291,481	289,630	292,166	175,557	1,500
August.....	275,998	338,047	505,782	323,276	264,921	279,693	277,205	275,486	163,334	130
September ²	208,700	277,704	449,580	261,091	179,127	239,301	208,942	218,750	142,742	(³)
October.....	240,241	349,334	474,390	346,553	302,093	291,877	291,628	286,741	141,976	.....
November.....	287,733	337,456	470,121	332,011	286,889	283,166	279,946	271,291	135,178	.....
December.....	278,517	299,479	445,147	317,250	275,167	252,521	238,336	212,571	114,890	.....
January.....	289,184	346,245	413,011	351,475	276,953	293,969	295,771	274,835	104,683	.....
February.....	278,766	332,876	392,761	336,054	268,152	286,168	286,166	270,437	99,128	.....
March ²	211,747	241,810	294,921	242,214	238,548	198,004	215,434	195,877	81,192	.....
April.....	267,256	341,891	331,195	310,088	256,474	291,246	271,458	220,103	65,769	.....
May.....	285,546	329,362	346,450	288,127	247,533	280,425	258,474	221,015	54,823	.....
June.....	232,677	358,558	321,243	261,268	231,091	233,439	200,079	150,185	42,315	.....
OBJECT OF EXPENDITURE	EXPENDED OR OBLIGATED, YEAR ENDED JUNE 30 ⁴ (thousands of dollars)									
Total.....	312,338	444,109	490,879	398,545	308,599	284,828	278,962	262,966	130,851	6,490
Pay of enrollees.....	102,534	128,391	154,091	121,930	102,411	105,871	105,233	96,563	41,996	736
Pay of civilians.....	49,253	61,804	85,733	56,361	73,023	61,103	66,116	54,918	39,872	4,247
Other expenditures ⁵	160,549	253,914	250,855	218,257	133,165	117,854	117,513	111,515	48,983	1,507

¹ Excludes Indians and enrollees in Territories and outlying possessions, averaging about 11,000 per month. Data prior to July 1933 are: April, 37,189; May, 154,238; and June, 279,722.

² Enrollment low because month is at end of 6-month-discharge period.

³ No enrollees; C. C. C. in process of liquidation.

⁴ Includes amounts expended or obligated on Indian Reservations and in Alaska, Hawaii, and Puerto Rico, and, beginning with 1934-35, in Virgin Islands. Excludes amounts expended for acquisition of land, which from April 1933 to June 1937 totaled \$12,058,000 (adjusted); no expenditures on this account thereafter.

⁵ Includes expenditures for subsistence, supplies, material, equipment, repairs and alterations, structures, travel, utilities, etc.

Source: Federal Security Agency, Civilian Conservation Corps; annual report of C. C. C. and records.

No. 157.—WAGE RATES—AVERAGE HOURLY RATES FOR COMMON LABOR IN IMPORTANT INDUSTRIES: 1926 TO 1942

[In cents per hour as of July 1 of each year. Figures represent entrance rates paid unskilled adult males in important industries employing considerable numbers of common laborers]

YEAR	All industries covered	Manufacturing (9 industries)	Public utilities	Building construction ²	INDUSTRY	1942 ¹		
						Total	North and West	South and Southwest
Total, 13 industries:					All industries	58.5	72.2	41.1
1926.....	42.6	40.1	42.0	47.1	Manufacturing.....	56.1	67.2	39.8
1927.....	42.4	39.9	39.8	45.2	Automobile parts.....	64.0	(⁴)	(⁴)
1928.....	42.8	40.2	42.9	47.4	Blast furnaces, steel works, and rolling mills.....	74.5	76.6	56.2
1929.....	43.2	40.7	42.8	48.3	Brick, tile, terra cotta.....	52.9	60.0	38.3
1930.....	42.9	40.5	44.6	47.0	Cement.....	64.0	67.6	54.3
1931.....	40.3	38.3	44.6	42.6	Chemicals.....	69.3	75.0	48.5
1932.....	35.5	31.8	41.5	39.9	Fertilizers.....	43.5	56.5	36.8
1933.....	38.3	30.5	38.7	38.3	Foundry and machine-shop products.....	59.4	62.8	43.0
1934.....	42.0	40.7	41.8	45.5	Glass.....	59.2	60.1	49.6
1935.....	43.0	41.5	42.0	48.1	Leather.....	61.6	62.5	53.8
1936.....	43.4	42.5	43.7	50.9	Lumber (sawmills).....	44.0	64.3	36.3
1937.....	49.3	48.8	46.3	55.1	Meat packing.....	66.9	69.1	53.5
1938.....	49.5	48.6	47.9	57.8	Paints and varnishes.....	62.0	63.6	41.9
1939.....	50.0	48.7	48.5	60.1	Paper and pulp.....	62.2	64.2	57.6
1940.....	50.7	49.8	47.7	60.1	Petroleum refining.....	73.7	83.8	60.7
1941.....	56.5	55.9	50.2	64.8	Rubber tires and inner tubes.....	64.7	(⁴)	(⁴)
1942 ³	63.5	61.6	56.3	72.4	Soap.....	66.6	(⁴)	(⁴)
Total, 20 industries:					Public utilities.....	53.6	60.5	39.0
1936.....	43.2	42.4	42.9	50.9	Electric light and power and manufactured and natural gas.....	51.7	59.5	38.4
1937.....	51.2	51.1	46.7	55.3	Electric street-railway and city motorbus operation and maintenance.....	57.3	62.1	40.8
1938.....	50.8	50.4	48.0	56.6	Building construction.....	67.4	83.3	45.4
1939.....	49.9	48.7	48.5	60.1				
1940.....	50.6	49.8	47.7	60.1				
1941.....	56.4	55.8	50.2	64.8				

¹ These data are weighted averages and are not strictly comparable with figures for earlier years.

² Figures through 1935 cover a small amount of construction outside the building industry.

³ These are unweighted averages and are based on payments to first-shift workers.

⁴ Withheld to avoid disclosing plant identity.

Source: Department of Labor, Bureau of Labor Statistics; February 1943 Monthly Labor Review.

No. 158.—WAGE RATES—AVERAGE RATES PER HOUR FOR UNSKILLED LABOR EMPLOYED IN ROAD BUILDING ON FEDERAL-AID PROJECTS, BY GEOGRAPHIC DIVISIONS: 1928 TO 1943

YEAR	United States ¹	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1928.....	\$0.40	\$0.50	\$0.44	\$0.26	\$0.26	\$0.28	\$0.39	\$0.38	\$0.46	\$0.53
1929.....	.39	.51	.43	.27	.26	.31	.40	.38	.46	.53
1930.....	.39	.50	.42	.25	.25	.28	.38	.37	.47	.53
1931.....	.36	.45	.38	.21	.20	.23	.37	.36	.45	.51
1932.....	.32	.35	.36	.19	.19	.26	.36	.32	.44	.48
1933.....	.38	.37	.37	.26	.24	.31	.42	.37	.51	.52
1934.....	.42	.43	.41	.31	.30	.35	.50	.44	.55	.58
1935.....	.41	.45	.43	.31	.30	.36	.53	.47	.56	.57
1936.....	.40	.45	.47	.28	.29	.32	.52	.43	.53	.57
1937.....	.40	.47	.48	.26	.28	.30	.58	.46	.53	.62
1938.....	.40	.45	.50	.27	.28	.37	.60	.46	.55	.66
1939.....	.42	.48	.52	.29	.29	.37	.60	.45	.56	.65
1940.....	.46	.51	.54	.30	.34	.38	.62	.47	.55	.69
1941.....	.48	.55	.57	.36	.36	.40	.65	.50	.59	.75
1942.....	.58	.66	.67	.47	.42	.44	.76	.61	.72	.96
1943 (Jan.-June).....	.66	.83	.90	.55	.55	.53	.90	.76	.89	1.04

¹ Changes in United States wage rates are affected by the relative number of men employed in areas with higher or lower wage rates.

Source: Federal Works Agency, Public Roads Administration; records.

No. 159.—EMPLOYMENT AND PAY ROLLS ON CONSTRUCTION PROJECTS FINANCED FROM REGULAR FEDERAL GOVERNMENTAL APPROPRIATIONS: AUGUST 1934 TO JUNE 1943 ¹

YEAR AND MONTH	Number of wage earners	Pay rolls (thousands)	Average earnings per hour	YEAR AND MONTH	Number of wage earners	Pay rolls (thousands)	Average earnings per hour
1934 (Aug. to Dec.)	15,793	\$4,767	\$0.547	1941	876,541	\$1,612,616	\$0.911
1935	37,382	31,645	.822	March	857,446	123,024	.888
1936	114,019	132,400	.669	June	731,544	108,891	.889
1937	172,090	211,380	.700	September	1,004,924	159,093	.920
1938	197,597	246,684	.710	December	995,082	166,019	.965
1939	225,734	297,097	.738	1942	1,721,230	\$3,889,075	1.087
March	159,744	18,031	.757	March	1,138,423	189,346	.999
June	243,530	27,683	.724	June	1,659,063	303,805	.977
September	277,811	31,515	.720	September	2,222,872	429,063	1.044
December	243,192	27,645	.761	December	2,092,435	425,476	1.125
1940	341,947	491,308	.807	1943 (6 months)	1,955,015	2,536,305	1.169
March	202,081	22,179	.785	March	1,900,592	390,413	1.160
June	294,729	33,029	.772	June	1,960,608	465,992	1.205
September	372,696	43,415	.786				
December	647,296	87,254	.861				

¹ No compilations made for months prior to August 1934. Employment data represent the weekly average; pay-roll data are for the month ending on the 15th except for Federal-aid roads which are for the calendar month. Data include employees and pay rolls for new ship construction financed from Federal funds in both U. S. Navy Yards and private shipyards. Data for employees engaged on force-account projects (projects for which contracts are not let) are duplicated in figures given elsewhere for Federal executive service.

Source: Department of Labor Bureau of Labor Statistics; records (not published elsewhere).

No. 160.—EMPLOYMENT AND PAY ROLLS ON PROJECTS FINANCED FROM PUBLIC WORKS ADMINISTRATION FUNDS: JULY 1933 TO JUNE 1942

YEAR AND MONTH	Number of wage earners ¹	Pay rolls (thousands)	Average earnings per hour	YEAR AND MONTH	Number of wage earners ¹	Pay rolls ¹ (thousands)	Average earnings per hour
1933 (July to Dec.)	120,874	\$33,244	\$0.534	1940	61,998	\$88,213	\$0.964
1934	444,472	308,394	.689	March	82,339	9,113	.987
1935	325,496	270,624	.690	June	77,715	8,929	.943
1936	268,350	271,332	.768	September	35,914	4,464	.980
1937	189,293	179,676	.819	December	17,817	2,324	1.061
1938	111,057	127,225	.835	1941	6,992	11,651	.966
1939	233,353	273,070	.882	March	10,043	1,360	.962
March	217,832	18,190	.853	June	8,170	1,057	.934
June	282,007	28,652	.870	September	4,003	526	.841
September	247,734	25,846	.893	December	2,378	480	.978
December	146,746	15,675	.946	1942 (6 months) ²	945	738	.929
				March	819	117	.944
				June	243	32	.914

¹ Employment data represent the weekly average; pay-roll data are for the month ending on the 15th.
² Program practically completed by June 1942.

Source: Department of Labor, Bureau of Labor Statistics; records (not published elsewhere).

No. 161.—EMPLOYMENT AND PAY ROLLS ON PROJECTS FINANCED FROM EMERGENCY RELIEF APPROPRIATION ACTS FUNDS: JULY 1935 TO JUNE 1943

YEAR AND MONTH	WORK PROJECTS ADMINISTRATION PROJECTS ¹			PUBLIC WORKS ADMINISTRATION PROJECTS FINANCED FROM E. R. A. A. 1935-1936 AND 1937 FUNDS ²		
	Number employed (weekly average)	Pay rolls (thousands)	Average earnings per hour	Number employed (weekly average)	Pay rolls (thousands)	Average earnings per hour
1935 (July to Dec.)	1,092,345	\$272,830	\$0.433	3,954	\$1,133	\$0.659
1936	3,061,537	1,834,470	.463	160,085	123,396	.754
1937	2,140,798	1,344,301	.520	127,147	115,488	.813
1938	2,926,736	1,821,448	.497	80,057	76,201	.823
1939	2,436,175	1,578,144	.455	22,254	24,432	.852
1940	1,941,354	1,280,299	.431	6,822	7,920	.748
1941	1,366,075	949,985	.459	2,549	3,597	.737
1942	651,752	514,151	(³)	491	385	.880
1943 (6 months)	132,905	55,157	(³)			
January	288,652	18,590	(³)			
February	202,568	14,289	(³)			
March	135,934	10,204	(³)			
April	81,860	6,188	(³)			
May	45,981	3,061	(³)			
June	42,437	2,825	(³)			

YEAR AND MONTH	NATIONAL YOUTH ADMINISTRATION WORK PROGRAMS					
	Out-of-school ⁵			Student		
	Number employed ⁶	Pay rolls (thousands)	Average earnings per hour	Number employed ⁶	Pay rolls (thousands)	Average earnings per hour
1935 (July to Dec.)				7 183,949	\$6,364	\$0.324
1936	150,955	\$28,884	\$0.381	7 327,377	26,343	.304
1937	159,414	32,663	.379	7 325,052	24,369	.291
1938	195,466	41,558	.352	7 295,946	19,681	.286
1939	235,062	51,537	(³)	7 347,419	22,808	(³)
1940	283,770	65,564	(³)	7 391,743	26,968	(³)
1941	370,029	94,946	(³)	7 366,762	25,214	(³)
1942	155,739	47,825	(³)	7 162,396	11,247	(³)
1943 (6 months)	8 83,669	13,245	(³)	8 93,646	3,801	(³)
January	80,111	2,451	(³)	91,070	661	(³)
February	89,590	2,607	(³)	94,107	770	(³)
March	86,348	2,635	(³)	97,429	795	(³)
April	82,164	2,658	(³)	97,117	817	(³)
May	80,131	2,893	(³)	88,509	758	(³)
June	(³)	(³)	(³)	(³)	(³)	(³)

¹ Includes projects operated by the Work-Projects Administration and projects operated by other Federal agencies which were financed by allocation of W. P. A. funds.

² These figures are included in those appearing in table 160, covering projects under jurisdiction of the Public Works Administration.

³ Not available.

⁴ Covers only January to June; program practically completed by June 1942.

⁵ Called the War Production Training Program after July 1942.

⁶ Data are for the last pay period of the month. Yearly figures are average of monthly figures.

⁷ Computed as 10-month average. Numbers employed in July and August negligible.

⁸ Computed as 5-month average.

⁹ Not available due to liquidation of program in June 1943.

Source: Department of Labor, Bureau of Labor Statistics; records (not published elsewhere).

6. MILITARY AND CIVIL SERVICES

No. 162.—FEDERAL SERVICE—SUMMARY OF EMPLOYMENT AND PAY ROLLS,
BY CLASS OF SERVICE, 1940, 1941, AND 1942, AND BY QUARTERS, 1942

[Pay roll in thousands of dollars]

YEAR AND QUARTER	TOTAL CIVILIAN SERVICE ¹		EXECUTIVE SERVICE ¹		LEGISLATIVE SERVICE		JUDICIAL SERVICE		MILITARY SERVICE ²	
	Em- ployees ³	Pay roll	Em- ployees ³	Pay roll	Em- ployees ³	Pay roll	Em- ployees ³	Pay roll	Per- sonnel ⁴	Pay roll
1940.....	1,040,249	1,899,100	1,031,877	1,876,016	5,911	15,640	2,461	7,444	573,147	464,302
1941.....	1,413,067	2,579,103	1,404,405	2,555,305	6,112	16,032	2,550	7,766	1,660,346	1,166,292
1942.....	2,328,399	4,509,867	2,319,353	4,485,152	6,410	16,622	2,636	8,093	(⁵)	(⁵)
Jan.-Mar.....	1,832,310	871,870	1,823,368	865,738	6,345	4,124	2,597	2,008	(⁵)	(⁵)
Apr.-June.....	2,163,319	1,041,879	2,154,183	1,035,743	6,487	4,137	2,649	1,999	(⁵)	(⁵)
July-Sept.....	2,514,134	1,210,104	2,505,022	1,203,944	6,452	4,138	2,660	2,022	(⁵)	(⁵)
Oct.-Dec.....	2,803,831	1,386,014	2,794,837	1,379,727	6,354	4,223	2,640	2,064	(⁵)	(⁵)

¹ Data for 1940 and 1941 have been revised.

² Includes officers and enlisted men on active duty in the Army, Navy, Marine Corps, and Coast Guard, and nurses on active duty.

³ Data represent averages of number of persons on pay roll for last pay period of month.

⁴ Personnel data have been adjusted to conform to amount of pay roll obligated during month, and do not represent an actual count on any given day.

⁵ Beginning December 1941, military personnel and pay-roll data have not been included in this table. Figures for 1941, therefore, do not include December 1941 and are revised.

Source: Department of Labor, Bureau of Labor Statistics; records. Monthly figures are published currently in Monthly Labor Review.

No. 163.—ARMY OF THE UNITED STATES—STRENGTH BY IDENTITY: 1942 AND 1943

IDENTITY	1942	1943	IDENTITY	1942	1943
	June 30	June 30		June 30	June 30
Total	3,074,184	6,993,102	Nurses.....	12,475	30,316
Officers.....	190,662	521,435	Hospital dietitians.....	(¹)	666
Enlisted men.....	2,867,762	6,358,200	Physical therapy aides.....	(¹)	323
Warrant officers.....	3,285	16,219	Women's Army Corp:		
Flight officers.....	(¹)	5,700	Officers.....	(¹)	4,917
			Enlisted women.....	(¹)	55,326

¹ Not available.

Source: War Department; records.

No. 164.—NAVY, MARINE CORPS, COAST GUARD—STRENGTH BY IDENTITY:
1943 AND 1944

CLASS	NAVY		MARINE CORPS		COAST GUARD	
	1943 Feb. 1	1944 Feb. 1	1943 Feb. 1	1944 Jan. 31	1943 Feb. 1	1944 Feb. 1
Total	1,332,602	2,474,502	247,354	414,020	144,864	171,933
Officers:						
Men.....	131,642	218,712	14,040	28,211	5,793	10,302
Women's Reserve.....	1,482	6,733	2	654	46	560
Officer candidates.....	42,345	119,834			947	1,302
Nurses.....	3,293	7,340				
Enlisted personnel:						
Men.....	1,149,679	2,080,608	233,312	374,258	137,599	153,508
Women's Reserve.....	4,161	41,275	(¹)	10,897	479	6,261

¹ None.

Source: Navy Department; records.

No. 165.—ARMY OF THE UNITED STATES—STRENGTH OF COMPONENT PARTS:
1890 to 1941

NOTE.—For period prior to 1914, table covers quinquennial years and years in which considerable changes occurred in Regular Army. Figures for Reserve officers include data for Regular Army enlisted men, and also, for years prior to 1924, for National Guard officers holding commissions in the Reserve. There is, therefore, some duplication in the grand totals, but the amount of this duplication is relatively small.

JUNE 30—	Grand total	REGULAR ARMY ¹			NATIONAL GUARD ²			RESERVE FORCES		
		Total	Officers	Enlisted men	Total	Officers	En- listed men	Total	Officers	Enlisted men
1890	136,624	27,089	2,168	24,921	109,535	8,555	100,980			
1895	140,051	27,172	2,154	25,018	112,879	9,227	103,652			
1900	223,366	68,155	2,486	65,669	122,213	8,246	113,967	32,998	1,531	31,467
1901	200,696	81,586	2,940	78,646	115,749	8,751	106,998	3,361	350	3,011
1902	185,805	75,584	3,731	71,853	110,221	(*)	(*)			
1905	178,269	66,956	3,934	63,022	111,313	8,680	102,633			
1908	187,369	76,428	3,966	72,462	110,941	8,583	102,358			
1909	203,385	84,459	4,208	80,251	118,926	8,975	109,951			
1910	200,378	80,718	4,439	76,279	119,660	9,155	110,505			
1912	213,313	91,461	4,650	86,811	121,852	9,142	112,710			
1914	225,819	97,760	4,883	92,877	128,043	8,792	119,251	16		16
1915	235,410	105,993	4,798	101,195	129,398	8,705	120,693	19		19
1916	244,483	107,641	5,025	102,616	132,194	8,589	123,605	4,648		4,648
1917	629,863	250,367	6,332	244,035	314,581	11,000	303,581	64,925	21,543	43,382
1918	2,246,103	741,084	10,518	730,566	445,678	12,000	433,678	1,059,341	135,380	923,961
1918 (Nov. 11)	3,673,888	1,073,888	13,434	1,060,454	1,485,454					
1919	931,422	836,882	78,003	758,879	37,210	1,198	36,012	57,330	45,573	11,757
1920	363,540	200,367	15,519	184,848	56,090	2,073	54,017	107,083	68,232	38,851
1921	407,920	227,374	14,124	213,250	113,640	5,843	107,797	66,906	66,905	11
1922	373,597	146,069	14,075	131,994	159,658	8,744	150,914	67,870	67,390	480
1923	370,042	130,964	12,682	118,282	160,598	9,675	150,923	78,480	76,923	1,557
1924	397,794	140,644	12,501	128,143	177,428	10,996	166,432	79,722	76,322	3,400
1925	406,162	134,624	12,909	121,715	177,525	11,595	165,930	94,013	88,898	5,115
1926	410,902	133,033	13,105	119,928	174,969	11,435	163,534	102,900	97,125	5,775
1927	421,519	135,079	13,175	119,904	181,142	12,192	168,950	107,298	101,563	5,735
1928	426,075	134,331	13,174	121,157	181,221	12,428	168,793	110,523	105,059	5,464
1929	421,466	137,360	13,168	124,192	176,988	12,535	164,453	107,118	101,926	5,192
1930	426,825	137,472	13,195	124,277	182,715	12,930	169,785	106,638	101,917	4,721
1931	439,081	138,648	13,205	125,443	187,386	13,249	174,137	113,047	108,210	4,837
1932	440,162	133,042	13,153	119,889	187,412	13,549	173,863	119,708	114,836	4,872
1933	445,449	135,011	13,223	121,788	185,925	13,569	172,356	124,513	119,485	5,028
1934	440,764	136,970	13,147	123,823	184,791	13,507	171,284	119,003	114,357	4,646
1935	440,788	137,960	12,862	125,098	185,915	13,571	172,344	116,913	112,590	4,323
1936	474,353	166,114	12,902	153,212	189,173	13,721	175,452	119,066	115,169	3,897
1937	484,620	178,101	13,108	164,993	192,161	14,110	178,051	114,358	111,169	3,189
1938	496,810	183,447	13,296	170,151	197,188	14,443	182,745	116,175	113,177	2,998
1939	526,451	187,886	13,807	174,079	199,491	14,666	184,825	139,074	116,719	22,355
1940	653,536	264,035	14,594	249,441	241,612	14,775	226,837	147,886	116,636	31,253
1941	1,521,882	870,261	15,025	855,236	452,850	21,274	431,576	124,169	122,020	2,149

¹ Includes Philippine Scouts beginning with 1902. Figures for 1919 to 1926, inclusive, include in most cases World War emergency personnel still in service. All emergency enlisted men still in service were discharged on July 2, 1921. On Nov. 11, 1926, the last emergency officer was discharged, thereby completing the demobilization of the World War Army. Retired personnel on active duty are not included. (On June 30, 1941, 495 retired officers and 13 retired enlisted men had returned to active duty.) Beginning with 1919, data for warrant officers are included; these numbered 731 on June 30, 1941.

² State militia prior to act of June 3, 1916. Beginning with 1924, data for warrant officers are included; these numbered 200 on June 30, 1941. ³ U. S. Volunteers. ⁴ Not available. ⁵ Regular Army Reserve.

⁶ Includes data for National Guard personnel in Federal service. ⁷ Estimated.

⁸ Officers' Reserve Corps. Beginning with 1924, figures do not include data for persons holding commissions also in National Guard. Figure for 1941 includes 57,309 officers on extended active duty.

⁹ Regular Army Reserve, 8,382; Enlisted Reserve Corps, 35,000 (estimated).

¹⁰ Officers' Reserve Corps, 86,262; National Army, 49,118 (estimated).

¹¹ Estimated enlisted strength of the National Army. Practically all members of the Regular Army Reserve and the Enlisted Reserve Corps had, by this date, been assigned to duty with Regular Army, National Guard, and National Army organizations.

¹² Estimates only. Under orders of the Secretary of War all components had been merged into one army known as "The United States Army."

¹³ Enlisted Reserve Corps.

¹⁴ Enlisted Reserve Corps, 1939, 3,054; 1940, 3,233; Regular Army Reserve, 1939, 19,301; 1940, 28,020. All enlistments in Regular Army Reserve suspended as of Dec. 31, 1940, and members called to active duty on or before Feb. 15, 1941, except those who were deferred until July 1, 1941, in order to complete college or university courses.

¹⁵ Includes 74,602 unassigned selectees.

¹⁶ Enlisted men, 491,777 (including 10,919 Regular Army Reserve and 1,470 Army of United States with the Regular Army); selectees, 363,459.

¹⁷ Enlisted men, 262,722 (including 20,590 Army of United States with the National Guard); selectees, 168,854.

¹⁸ Enlisted Reserve Corps. Includes 35 enlisted Reserve Corps men on active duty.

Source: War Department, Annual Report of Secretary and records.

No. 166.—NAVY, MARINE CORPS, NAVAL RESERVE, AND MARINE CORPS RESERVE—ORGANIZED STRENGTH: 1905 TO 1941

JUNE 30 (EXCEPT AS INDICATED)	NAVY		NAVAL RESERVE ¹		MARINE CORPS		MARINE CORPS RESERVE	
	Officers	Enlisted men	Officers	Enlisted men	Officers	Enlisted men	Officers	Enlisted men
1905.....	2,252	30,804	465	4,475	273	6,932	-----	-----
1910.....	2,921	45,076	540	5,961	334	9,152	-----	-----
1915.....	3,780	52,561	606	7,706	344	9,968	-----	-----
1920.....	9,171	107,601	² 28,482	1,349	1,106	16,061	564	4,750
1924.....	8,126	87,327	3,975	21,015	1,157	19,176	137	501
1925.....	8,389	84,289	3,818	24,457	1,168	18,310	150	483
1926.....	8,574	82,161	3,736	25,654	1,178	17,956	250	2,647
1927.....	8,904	83,566	3,771	26,293	1,200	18,000	378	5,685
1928.....	8,856	84,276	4,091	27,072	1,198	17,822	413	8,366
1929.....	8,905	85,284	6,078	28,821	1,182	17,615	445	9,119
1930.....	8,985	84,872	7,002	31,777	1,212	18,172	488	10,265
1931.....	9,260	80,863	7,549	34,586	1,194	17,586	536	9,425
1932.....	9,423	81,093	7,869	34,802	1,196	15,355	557	8,437
1933.....	9,449	79,206	7,978	32,889	1,192	14,876	642	8,742
1934.....	9,582	80,312	8,557	32,309	1,187	15,174	645	7,576
1935.....	9,721	82,818	9,571	32,649	1,163	16,097	689	8,378
1936.....	9,735	93,054	³ 11,187	33,629	1,208	16,040	⁴ 715	9,737
1937.....	9,826	100,161	³ 12,287	37,138	1,312	16,911	⁴ 848	11,796
1938.....	10,172	104,848	³ 13,395	40,012	1,358	16,997	⁴ 923	13,944
1939.....	10,597	110,187	³ 14,018	41,985	1,331	18,013	⁴ 1,061	14,964
1940.....	10,817	139,554	³ 15,782	34,778	1,461	26,369	⁴ 1,186	14,976
1941 (Nov. 1) ⁵	13,322	225,001	³ 18,141	55,397	2,038	48,237	⁴ 1,618	12,150

¹ Naval Militia prior to 1917. ² Enrolled.
³ Includes Aviation Cadets: 1936, 359; 1937, 554; 1938, 812; 1939, 1,032; 1940, 545; 1941 data not available. Also includes 591 Merchant Marine Cadets in 1940; 1941 data not available.
⁴ Includes Aviation Cadets: 1936, 25; 1937, 50; 1938, 63; 1939, 83; 1940, 46; 1941 data not available.
⁵ For later available data, see table 164.

Source: Navy Department, records.

No. 167.—SHIPS AND AIRCRAFT OF THE U. S. NAVY AS OF JULY 1, 1940, AND JULY 31, 1943

[Figures include ships converted into Navy auxiliaries or small craft. Allowance has been made for the large number, but comparatively small tonnage of landing craft, small craft and auxiliaries which have been lost or transferred. These data are not comparable with data in table 168]

DATE	SHIPS			Aircraft
	Total	Warships ¹	Other	
Number:				
July 1, 1940.....	1,076	383	693	1,744
July 31, 1943.....	14,072	613	13,459	18,269
Displacement (tons):				
July 1, 1940.....	1,875,000	1,313,000	562,000	-----
July 31, 1943.....	5,000,000	2,218,000	2,782,000	-----

¹ Battleships, carriers, cruisers, destroyers, submarines.

Source: Navy Department; press release, Sept. 19, 1943.

No. 168.—SHIPS OF THE U. S. NAVY FIT FOR SERVICE (INCLUDING THOSE UNDER REPAIR): 1906 TO 1941

DATE	TOTAL		FIGHTING SHIPS		NONFIGHTING SHIPS	
	Number	Displacement	Number	Displacement	Number	Displacement
June 30:		<i>Tons</i>		<i>Tons</i>		<i>Tons</i>
1906.....	276	692,592	200	518,115	76	174,477
1910.....	308	1,075,407	220	828,695	88	246,712
1915.....	343	1,352,135	230	913,334	113	438,801
1920.....	795	2,111,457	618	1,369,880	177	741,577
1925.....	754	2,274,376	567	1,269,791	187	1,004,585
1930.....	685	2,228,617	551	1,305,744	134	922,873
December 31:						
1935.....	565	2,043,624	436	1,155,780	129	887,844
1938.....	551	1,773,588	422	1,279,135	129	494,453
1939.....	583	1,868,613	445	1,343,160	138	525,453
1940.....	666	(¹)	499	(¹)	167	(¹)
December 1: 1941 ²	942	(¹)	662	(¹)	280	(¹)

¹ Data not available for publication.

² Comparable data for later years are not available for publication. For later available data, see table 167.

Source: Navy Department, records.

No. 169.—AMERICAN NATIONAL RED CROSS—EXPENDITURES AND ADULT MEMBERSHIP: YEARS ENDED JUNE 30, 1934 TO 1942

NOTE.—Expenditures in thousands of dollars. Chapter budgets not included. For fiscal year 1942, additional expenditures by the 3,750 chapters were estimated at approximately \$19,316,000

ITEM	1934	1935	1936	1937	1938	1939	1940	1941	1942
Adult membership (thousands):									
Total, including insular and foreign.....	3,802	3,838	4,138	4,904	5,524	5,669	7,139	9,190	15,130
Continental U. S. and Alaska.....	3,711	3,734	4,027	4,774	5,380	5,505	6,955	8,980	14,940
Percent of total population ¹	3.0	3.0	3.2	3.7	4.2	4.2	5.3	6.8	11.2
Expenditures, total.....	3,717	2,946	7,683	25,985	10,359	5,640	6,896	13,038	25,310

DETAIL OF EXPENDITURES ²	1941	1942	DETAIL OF EXPENDITURES ²	1941	1942
Disaster relief.....	1,002	1,252	Civilian war aid.....		1,195
Domestic.....	947	1,233	Volunteer special services.....		136
Insular and foreign.....	55	19	American Junior Red Cross.....	181	277
Foreign war relief.....	6,848	6,229	General service, etc., to chapters ³	1,319	1,010
Services to the armed forces.....	2,383	10,712	Other services.....	212	448
Nursing services.....	296	679	General executive and finance.....	369	590
First aid, water safety, accident prevention, etc.....	429	901	Capital expenditures for additional office space.....		983

¹ Based on population estimates of Bureau of the Census.

² Activities common to all services, such as those of the central stenographic section, files, etc., have been prorated to the several services.

³ Includes expenditures for supervision, field service, correspondence, public information, roll call, and fund-raising campaigns, etc.

Source: The American National Red Cross; annual report, except as noted.

FEDERAL EMPLOYEES

No. 170.—EMPLOYEES IN FEDERAL EXECUTIVE CIVIL SERVICE: 1816 TO 1942

[This table covers all civil employees in the executive branch of the U. S. Govt. Temporary substitute employees in the P. O. Dept. are excluded except for 1941 and 1942. Also excluded are employees of the District of Columbia Government. Number on and prior to June 30, 1937, refers to employees on the roll, with or without pay, on last day of month; thereafter, to employees on pay roll with pay during last regular pay period of month. Data are not comparable with June 1943 data in table 172.]

JUNE 30—	Total number ¹	JUNE 30—	Total number	ON OR ABOUT JUNE 30—	Total number	Wash., D. C. metrop. area	All other areas
1816	6,327	1921	² 562,252	1934	673,095	89,132	583,963
1821	8,211	1922	527,517	1935	719,440	103,453	615,987
1831	19,800	1923	515,772	1936	824,259	117,103	707,156
1841	23,700	1924	521,641	1937	841,664	116,409	726,255
1851	33,300	1925	532,798	1938	851,926	115,590	736,336
1861	49,200	1926	523,542	1939	920,310	123,364	796,946
1871	53,900	1927	527,228	1940	1,002,820	133,645	869,175
1881	107,000	1928	540,867	1941	1,370,110	184,236	1,185,874
1891	166,000	1929	559,579	1942	2,206,970	268,383	1,938,587
1901	256,000	1930	580,494				
1911	391,350	1931	588,206				
1918	² 917,760	1932	583,196				
1920	³ 691,116	1933	572,091				

¹ Approximate prior to 1921.

² As of Nov. 11.

³ As of July 31.

Source: Civil Service Commission; Annual Report; Semiannual and Monthly Report of Employment.

No. 171.—FEDERAL EMPLOYEES, BY OCCUPATIONAL GROUP AND AGE, BY SEX WITH PERCENT DISTRIBUTION BY ANNUAL SALARY: DEC. 31, 1938

OCCUPATIONAL GROUP AND AGE	NUMBER			PERCENT DISTRIBUTION BY ANNUAL SALARY					
	Total	Male	Female	Total	Under \$1,200	\$1,200 to \$1,799	\$1,800 to \$2,599	\$2,600 to \$3,799	\$3,800 and over
Total	1,808,715	663,180	145,535	100.0	13.3	32.8	40.5	10.0	3.4
Technical, scientific, and professional.....	74,705	68,540	6,165	100.0	1.2	2.3	23.9	46.1	26.5
Semitechnical, semiscientific and semiprofessional.....	51,990	40,465	11,525	100.0	6.1	28.9	39.3	20.2	5.5
Postmasters and assistants.....	47,000	31,400	15,600	100.0	55.9	11.6	19.2	12.2	1.1
Managerial and administrative.....	36,245	30,890	5,355	100.0	1.8	20.6	33.9	30.2	13.5
Postal clerks and carriers.....	209,000	202,600	6,400	100.0	.9	15.0	80.5	3.6	(²)
Clerical.....	148,000	66,870	81,130	100.0	9.6	62.7	23.4	3.9	.4
Service.....	56,720	47,795	8,925	100.0	37.4	42.3	16.4	3.0	.9
Trade and manual, total.....	185,055	174,620	10,435	100.0	20.7	46.5	28.8	3.9	.1
Skilled.....	93,150	92,545	605	100.0	8.5	34.6	49.1	7.5	.3
Semiskilled.....	47,905	40,775	7,130	100.0	16.0	68.8	14.3	.9	
Unskilled.....	44,000	41,300	2,700	100.0	51.2	47.8	1.0		
Under 25 years.....	57,970	40,515	17,455	100.0	26.4	60.0	13.1	.5	(²)
25-29 years.....	95,085	71,290	23,795	100.0	13.6	52.6	28.9	4.5	.4
30-34 years.....	107,770	86,200	21,570	100.0	11.1	37.4	40.1	9.3	2.1
35-39 years.....	111,885	91,380	20,505	100.0	11.7	29.0	46.4	9.8	3.1
40-44 years.....	141,610	120,590	21,020	100.0	11.8	27.0	47.6	10.0	3.6
45-49 years.....	111,300	96,655	14,645	100.0	11.7	24.9	46.2	12.4	4.8
50-59 years.....	127,395	110,515	16,880	100.0	11.9	22.2	45.1	15.2	5.6
60 years and over.....	40,495	34,780	5,715	100.0	18.7	21.4	35.9	16.0	8.0
Age not specified ³	15,205	11,255	3,950						

¹ Number for which complete data were available and not all persons in Federal service on Dec. 31, 1938.
² Less than 0.05 percent. ³ Includes persons serving without compensation (largely agents and consultants), dollar-a-year employees, and workers paid on a piece-work basis.

Source: Department of Labor, Bureau of Labor Statistics. Special survey made jointly by Bureau of Labor Statistics and Civil Service Commission and published in January 1941 issue of Monthly Labor Review and in pamphlet "Occupations and Salaries in Federal Employment."

No. 172.—EMPLOYEES IN FEDERAL EXECUTIVE CIVIL SERVICE, BY DEPARTMENTS AND INDEPENDENT OFFICES: JUNE 1943

[Data are for continental United States only, excluding Alaska and Panama Canal Zone. Because of revised reporting methods data in this table are not comparable with those in table 170]

DEPARTMENT OR INDEPENDENT ESTABLISHMENT	NUMBER OF EMPLOYEES		
	Entire service	Wash., D. C. metropolitan area	All other areas
Total	3,252,598	279,732	2,972,866
Executive Office of the President:			
White House Office.....	51	51	-----
Bureau of the Budget.....	558	558	-----
National Resources Planning Board.....	261	149	112
Other (Executive Office of the President).....	75	75	-----
War establishments:			
Office for Emergency Management:			
Alien Property Custodian.....	1,049	432	617
Central Administrative Services.....	5,143	2,372	2,771
Coordinator of Inter-American Affairs.....	1,149	881	268
National War Labor Board.....	4,281	466	3,815
Office of Civilian Defense.....	1,452	699	753
Office of Defense Transportation.....	4,729	832	3,897
Office of Economic Stabilization.....	4	4	-----
Office of the Lend Lease Administrator.....	606	591	15
Office of Scientific Research & Development.....	1,177	593	584
Office of War Information.....	4,090	1,158	2,932
Office of War Mobilization.....	9	9	-----
Smaller War Plants Corporation.....	1,135	299	836
War Manpower Commission.....	223,486	2,853	220,633
War Production Board.....	19,237	12,830	6,407
War Relocation Authority.....	2,053	238	1,815
War Shipping Administration.....	10,252	1,030	9,222
Office of Censorship.....	11,079	772	10,307
Office of Economic Warfare.....	3,034	2,885	149
Office of Price Administration ¹	121,170	5,118	116,052
Office of Strategic Services.....	1,532	1,302	230
Petroleum Administrator for War.....	1,394	868	526
Executive departments:			
State.....	3,388	2,963	425
Treasury.....	82,093	24,425	57,668
War.....	1,375,596	57,209	1,318,387
Justice.....	30,952	9,282	21,670
Post Office.....	315,857	7,794	308,063
Navy.....	606,590	48,492	558,098
Interior.....	40,961	4,713	36,248
Agriculture.....	108,676	10,752	97,924
Commerce.....	40,531	11,774	28,757
Labor.....	10,236	2,021	8,215
Independent establishments:			
Board of Governors Federal Reserve System.....	475	459	16
Board of Investigation and Research.....	148	140	8
Civil Service Commission.....	7,218	3,328	3,890
Employees' Compensation Commission.....	497	30	467
Federal Communications Commission.....	1,987	1,031	956
Federal Deposit Insurance Corporation.....	2,203	267	1,936
Federal Power Commission.....	678	456	222
Federal Security Agency.....	37,342	7,318	30,024
Federal Trade Commission.....	497	434	63
Federal Works Agency.....	20,153	14,021	6,132
General Accounting Office.....	8,767	7,254	1,513
Government Printing Office.....	7,973	7,931	42
Interstate Commerce Commission.....	2,241	1,552	689
Maritime Commission.....	8,474	2,937	5,537
National Advisory Committee for Aeronautics.....	3,984	150	3,834
National Archives.....	328	318	10
National Capital Housing Authority.....	248	248	-----
National Housing Agency.....	19,746	3,763	15,983
National Labor Relations Board.....	812	361	451
Panama Canal.....	248	193	55
Railroad Retirement Board.....	1,695	20	1,675
Reconstruction Finance Corporation.....	8,243	3,744	4,504
Securities and Exchange Commission.....	1,288	10	1,278
Smithsonian Institution.....	748	736	12
Tariff Commission.....	302	290	12
Tax Court of the United States.....	125	-----	-----
Tennessee Valley Authority.....	28,421	10	28,411
Veterans' Administration.....	53,597	5,983	47,614
Other independent establishments.....	269	133	136

¹ Includes 64,564 board members serving without compensation.

Source: Civil Service Commission, Monthly Report of Employment, July 1943.

No. 173.—CIVIL SERVICE—CLASSIFIED COMPETITIVE POSITIONS, PERSONS EXAMINED, PASSED, AND APPOINTED: 1884 TO 1941

YEAR ENDED JUNE 30—	Com- petitive classi- fied posi- tions ¹	Ex- amined	Passed	Per- cent that passed	Ap- pointed	YEAR ENDED JUNE 30—	Com- petitive classi- fied posi- tions ¹	Ex- amined	Passed	Per- cent that passed	Ap- pointed
1884	13,780	3,542	2,044	57.7	489	1914	292,460	215,587	147,526	68.4	41,935
1885	15,590	6,347	4,141	65.2	1,800	1915	292,291	167,795	114,632	68.3	36,397
1886	17,273	7,602	5,034	66.2	1,881	1916	295,926	154,722	113,792	73.5	42,058
1887	19,345	15,852	10,746	67.8	4,442	1917	326,899	212,114	152,553	71.9	86,312
1888	22,577	11,281	6,868	60.9	2,616	1918	642,432	551,391	387,963	70.4	213,530
1889	29,650	19,060	11,978	62.8	3,781	1919	592,961	438,259	299,826	68.4	179,533
1890	30,626	22,994	13,947	60.7	5,182	1920	497,603	293,327	193,915	66.1	116,309
1891	33,873	19,074	12,786	67.0	5,395	1921	448,112	303,309	203,209	67.0	101,711
1892	37,523	19,460	12,160	62.5	3,961	1922	420,688	206,007	128,952	62.6	63,867
1893	43,915	24,838	14,008	56.4	4,291	1923	411,398	204,200	122,918	60.2	57,694
1894	45,821	37,379	22,131	59.2	4,704	1924	415,593	225,723	135,451	60.0	67,349
1895	54,222	31,036	19,811	63.8	4,793	1925	423,538	201,415	122,495	60.8	50,164
1896	87,044	31,179	20,714	66.4	5,086	1926	422,300	202,846	105,964	52.2	38,916
1897	85,886	50,571	29,474	58.3	3,047	1927	422,998	251,679	106,937	42.4	42,063
1898	89,306	45,712	30,600	66.9	7,870	1928	431,763	236,997	123,830	52.2	40,317
1899	93,144	49,164	36,312	74.0	9,557	1929	445,957	243,510	125,726	51.6	47,913
1900	94,893	46,602	34,965	75.0	9,889	1930	462,083	267,429	132,991	49.7	41,075
1901	106,205	48,093	33,521	69.7	10,291	1931	468,050	248,438	121,670	48.9	41,528
1902	107,990	60,558	40,509	66.9	13,298	1932	467,161	257,109	89,717	34.8	25,080
1903	135,453	109,829	87,983	80.1	40,270	1933	456,096	191,771	89,082	46.4	12,216
1904	154,093	127,846	100,078	78.3	48,909	1934	450,592	296,447	169,555	57.2	22,757
1905	171,807	143,053	111,741	78.1	38,996	1935	455,229	430,114	198,266	46.1	36,182
1906	184,178	117,277	91,345	77.9	39,050	1936	498,725	732,229	389,052	53.1	51,777
1907	194,323	129,317	93,920	72.6	43,003	1937	532,073	820,681	393,920	48.0	75,648
1908	206,637	161,793	120,760	74.6	42,153	1938	562,909	388,404	197,424	50.8	51,454
1909	234,940	158,484	123,449	77.9	40,943	1939	622,832	556,571	254,095	45.7	72,108
1910	222,278	115,644	87,769	75.9	43,585	1940	626,827	839,112	374,890	44.7	7123,799
1911	227,657	105,024	70,159	66.8	23,256	1941	990,233	2,447,463	1,273,290	52.0	282,297
1912	217,392	106,078	59,251	55.9	20,969						
1913	282,597	141,905	94,350	66.5	35,154						
						Total		13,551,243	7,672,195	56.6	2,580,650

¹ Figures for years prior to fiscal year ending June 30, 1934, are approximate.
² July 16, 1883, to Jan. 15, 1884. ³ Jan. 16, 1884, to Jan. 15, 1885. ⁴ Jan. 16, 1885, to Jan. 15, 1886.
⁵ Jan. 16, 1886, to June 30, 1887.
⁶ Excludes 68 employees occupying classified positions in the Administrative Office of the U. S. Courts.
⁷ Revised.

No. 174.—CIVIL SERVICE—PERSONS EXAMINED FOR AND APPOINTED TO CERTAIN POSITIONS IN THE POSTAL SERVICE: FISCAL YEARS 1938 TO 1941

TITLE	EXAMINED				APPOINTED			
	1938	1939	1940	1941	1938	1939	1940	1941
Total	69,697	57,880	84,619	144,468	9,703	9,698	14,391	16,503
Clerk-carrier.....	42,974	36,073	43,108	97,790	5,919	6,561	9,387	10,521
Laborer, Postal Service.....	8,947	851	2,873	15,456	624	298	695	642
Postmaster, first class.....	.....	963	1,498	337	.....	28	99	46
Postmaster, second class.....	.....	1,639	4,035	784	.....	32	306	156
Postmaster, third class.....	.....	5,182	6,846	2,573	.....	239	713	569
Postmaster, fourth class.....	3,703	2,173	2,422	6,889	2,447	1,870	1,741	2,733
Railway postal clerk.....	78	90	113	48	393	290	1,052	1,254
Rural carrier.....	13,472	10,654	23,488	20,301	207	321	360	534
Village carrier.....	523	315	236	290	113	59	38	48

Source of tables 173 and 174: Civil Service Commission, Annual Report and records.

No. 175.—CIVIL SERVICE AND CANAL ZONE RETIREMENT: 1921 TO 1942

[Retirement for civil-service employees was established by act of May 22, 1920. Under this act and its amendments, employees of the classified service and certain other groups, including unclassified laborers subject to labor regulations, are eligible for retirement on annuity. One of the most important enactments of civil service retirement legislation since the inauguration of the system was the amendatory act of Jan. 24, 1942, Public Law 411, 77th Cong., further amended Mar. 7, 1942. Among the important changes brought about by this law are: Uniform compulsory retirement age of 70 for all employees; optional retirement at age 60 after at least 30 years' service or at age 62 with 15 or more years of service, the option to be exercised by either the employee or the head of the department; vested title to annuity in case of voluntary or involuntary separation after service of at least 5 years; and the establishment of a new minimum method to provide annuities that are directly related to salaries and service. The employee contribution rate has been increased from 3½ to 5 percent of the basic salary. The employee contribution rate was 2½ percent prior to July 1, 1926, and 3½ percent from that time until the amendment of Jan. 24, 1942. By act of Mar. 2, 1931 (effective July 1, 1931), special provision was made for employees of the Panama Canal and Panama Canal R. R., who theretofore had been eligible for retirement under the civil-service retirement and disability act.]

JUNE 30 OR YEAR ENDED JUNE 30	NUMBER ON CIVIL SERVICE RETIREMENT ROLL BY CAUSE OF RETIREMENT						CIVIL SERVICE RETIREMENT AND DISABILITY FUND (THOUSANDS OF DOLLARS)						
	Total	Age ¹	Disability	Involuntary, less than 30 years' service ¹	30 years' service		Receipts			Disbursements			Balance in fund June 30
					Voluntary separation	Involuntary separation	Total ²	Salary deductions	Appropriations	Total ³	Annuities	Re-funds and interest ⁴	
1921-34							505,131	320,932	124,450	242,560	189,220	51,993	
1935	48,665	23,863	9,886	1,997	4,310	8,609	61,912	30,089	21,000	52,744	46,971	5,773	271,730
1936	51,206	24,603	10,877	1,998	4,610	9,118	84,268	32,405	40,150	56,709	50,243	6,466	299,289
1937	53,306	25,391	12,044	2,021	4,961	8,889	94,203	34,990	46,200	59,132	51,901	7,228	334,360
1938	56,130	26,670	13,340	2,050	5,401	8,669	127,193	37,322	73,235	62,476	54,163	8,322	399,077
1939	58,385	27,709	14,515	2,029	5,896	8,436	133,497	39,189	75,087	63,818	56,531	7,287	468,755
1940	62,027	30,216	15,294	2,019	6,318	8,180	151,682	42,945	87,172	67,315	59,252	8,063	553,122
1941	66,118	32,808	16,768	2,034	6,870	7,912	172,125	55,402	91,559	72,428	62,736	9,634	652,819
1942	69,179	33,279	18,032	1,996	7,879	7,645	218,411	86,927	101,761	76,378	65,182	11,186	794,852
Total							1,548,421	680,202	660,614	753,569	636,189	115,953	

	1941	1942		1941	1942
CIVIL SERVICE RETIREMENT			CIVIL SERVICE RETIREMENT—CON.		
Number on roll June 30 by—			Number on roll June 30 by—		
Sex and cause of retirement:			Rates per annum—		
Male	58,173	60,350	Less than \$100	73	87
Age	29,697	30,253	\$100-\$199	432	525
Disability	12,913	13,744	\$200-\$299	1,139	1,274
30 years' service:			\$300-\$399	1,838	1,939
Voluntary	6,460	7,361	\$400-\$499	2,497	2,616
Involuntary	7,410	7,148	\$500-\$599	3,676	3,500
15 years' service:			\$600-\$699	5,145	5,264
Voluntary		217	\$700-\$799	4,423	4,477
Involuntary	1,693	1,624	\$800-\$899	4,295	4,788
5 years' service ⁵		3	\$900-\$999	4,169	4,665
Female	7,919	8,773	\$1,000-\$1,099	4,372	4,430
Age	2,811	3,026	\$1,100-\$1,199	9,034	8,446
Disability	3,855	4,288	\$1,200	23,851	25,209
30 years' service:			\$1,201-\$1,299	1,062	1,217
Voluntary	410	518	\$1,300-\$1,399	63	153
Involuntary	502	497	\$1,400-\$1,499	25	73
15 years' service:			\$1,500-\$1,599	8	40
Voluntary		75	\$1,600-\$1,699	4	26
Involuntary	341	367	\$1,700-\$1,799	3	28
5 years' service ⁵		2	\$1,800-\$1,899	4	27
Survivor-annuitants, total	26	56	\$1,900-\$1,999	4	21
Male	1	4	\$2,000-\$2,399	1	31
Female	25	52	\$2,400-\$2,999		25
Vocations—			\$3,000-\$3,799		12
Mechanics	12,047	12,416	\$3,900-\$4,499		6
City letter carriers	9,703	10,006	Average annuity (dollars)	960	961
Rural letter carriers	9,959	10,072	Annual value of roll (1,000 dollars)	63,468	66,456
Post-office clerks	7,814	8,350			
Railway postal clerks	4,698	4,822	CANAL ZONE RETIREMENT		
Laborers	4,991	5,088	Number on roll June 30	672	694
Hazardous occupations	1,198	1,254	Average annuity (dollars)	1,346	1,361
Indian field service	771	804	Disbursements for annuities, years ended June 30 (1,000 dollars)	876	934
Clerical, technical, and administrative	14,911	16,311			

¹ Involuntary separation included with separation on account of age prior to 1930.
² Includes receipts from interest, not shown separately.
³ Includes direct settlements, adjustments for canceled checks, etc., not shown separately, in the amount of \$1,427,000 on June 30, 1942.
⁴ Lump-sum payments of total amounts in fund to credit of employees or beneficiaries.
⁵ Includes 26 survivor-annuitants in 1941 and 56 in 1942. Figure for 1942 also includes 292 voluntary separations (less than 30 years' service). See lower part of table.
⁶ Involuntary separation.
 Source: Civil Service Commission, Retirement Report.

FEDERAL EMPLOYEES

169

No. 176.—INJURIES TO CIVIL EMPLOYEES OF THE UNITED STATES AND CLAIMS RECEIVED UNDER U. S. EMPLOYEES' ACT: SEPT. 7, 1916, TO DEC. 31, 1942

NOTE.—The U. S. Employees' Compensation Commission, created by act of Sept. 7, 1916, is charged with the duty of administering the law providing compensation for civil employees of the United States who suffer personal injury while in the performance of official duties. This table does not include data for Civilian Conservation Corps enrollees or for persons employed as civil employees of the United States on work relief projects financed through funds provided by the several Federal emergency relief appropriations, excepting those administrative employees who are eligible for benefits under the act of 1916.

PERIOD COVERED	INJURIES REPORTED				CLAIMS RECEIVED FOR DISABILITY AND DEATH			
	Nonfatal	Fatal	Total	Percent change from previous year	Disability	Death	Total	Percent change from previous year
Sept. 7, 1916, to Dec. 31, 1917— Year ending Dec. 31—	15,831	245	16,076	-----	6,429	227	6,656	-----
1918.....	23,448	670	24,118	+50.00	12,183	438	12,621	+89.60
1919.....	25,202	610	25,813	+7.00	13,425	499	13,924	+10.30
1920.....	19,557	523	20,080	-22.21	10,505	427	10,932	-21.50
1921.....	18,028	362	18,390	-8.42	7,857	310	8,167	-25.30
1922.....	17,965	354	18,259	-.71	6,804	282	7,086	-13.20
1923.....	17,713	279	17,992	-1.46	6,466	236	6,702	-5.40
1924.....	20,260	278	20,538	+14.15	6,890	224	7,114	+6.15
1925.....	20,377	314	20,691	+.74	6,987	274	7,261	+2.07
1926.....	19,208	319	19,527	-5.63	6,830	274	7,104	-2.16
1927.....	20,190	357	20,547	+5.22	7,272	285	7,557	+6.38
1928.....	21,886	303	22,189	+7.99	7,928	259	8,187	+8.34
1929.....	25,376	314	25,690	+15.78	9,074	263	9,337	+14.05
1930.....	25,775	294	26,069	+1.48	9,077	206	9,283	-.58
1931.....	28,176	262	28,438	+9.09	9,240	168	9,408	+1.35
1932.....	25,117	231	25,348	-10.87	7,639	190	7,829	-16.78
1933.....	24,920	230	25,150	-.78	7,226	188	7,414	-5.30
1934.....	34,121	292	34,413	+36.83	10,124	238	10,362	+39.76
1935.....	32,822	307	33,129	-3.73	8,670	250	8,920	-13.92
1936.....	38,119	391	38,510	+16.24	7,711	313	8,024	-10.04
1937.....	37,364	329	37,693	-2.12	6,754	260	7,014	-12.59
1938.....	38,069	302	38,371	+1.80	6,101	222	6,323	-9.85
1939.....	42,939	269	43,208	+12.61	6,638	197	6,835	+8.10
1940.....	49,700	335	50,035	+15.80	7,237	263	7,500	+9.73
1941.....	70,070	585	70,655	+41.21	9,870	378	10,248	+36.64
1942.....	121,094	767	121,861	+72.47	13,540	432	13,972	+36.34

Source: U. S. Employees' Compensation Commission, Annual Report.

No. 177.—RETIREMENT OF FEDERAL MILITARY PERSONNEL AND OTHER SPECIAL CLASSES OF FEDERAL EMPLOYEES: 1933 TO 1943

[Retired pay in thousands of dollars. With the exception of foreign service officers, who contribute 5 percent of their pay to the foreign service retirement fund, the personnel covered in this table make no direct contribution to their retirement pay. For data relating to Federal civil employees retired under the civil service and Canal Zone retirement acts, see table 175.]

YEAR ENDED JUNE 30	ARMY		NAVY		MARINE CORPS		COAST GUARD ¹		OTHER ²	
	Number on roll ³	Retired pay	Number on roll ⁴	Retired pay	Number on roll ³	Retired pay	Number on roll ⁴	Retired pay	Number on roll ³	Retired pay
1933.....	12,811	20,218	5,176	9,151	797	1,276	1,138	1,260	558	866
1934.....	13,332	19,344	5,945	10,059	825	1,251	1,207	1,253	636	985
1935.....	14,161	23,444	6,869	11,937	894	1,480	1,255	1,465	671	1,121
1936.....	14,530	24,708	7,675	13,572	1,029	1,747	1,330	1,618	712	1,250
1937.....	14,831	25,387	8,449	14,802	1,108	2,010	1,408	1,722	745	1,349
1938.....	15,080	25,805	9,505	16,309	1,199	2,176	1,485	1,822	782	1,474
1939.....	15,501	26,479	10,681	17,789	1,258	2,322	1,581	1,962	819	1,594
1940.....	15,760	27,121	12,529	19,901	1,383	2,624	1,700	2,161	931	1,771
1941.....	16,056	27,630	16,375	18,389	1,533	3,013	1,842	2,351	1,027	1,984
1942.....	⁵ 15,608	26,948	13,753	18,094	1,278	2,262	1,940	2,349	1,071	2,156
1943.....	⁵ 15,945	27,320	10,321	14,478	1,408	2,272	1,955	2,612	1,087	2,144

¹ Includes certain members of former Life Saving Service.

² Retired personnel for following groups of employees: Officers and employees engaged in field service or on vessels of Lighthouse Service (except persons continuously employed in district offices and shops and 4 executive positions of the Lighthouse Service); commissioned officers of Coast and Geodetic Survey and Public Health Service; Foreign Service officers (State Department); retired judges.

³ Number on roll June 30.

⁴ Average number on roll.

⁵ Because of incomplete records, data for retired Philippine Scouts are excluded.

Source: War and Navy Departments, Coast Guard, Department of Justice, and the several offices named in footnote 2: Annual Reports and records.

No. 178.—VETERANS' ADMINISTRATION AND PREDECESSOR ORGANIZATIONS—
DISBURSEMENTS FOR RELIEF OF VETERANS

NOTE.—In thousands of dollars. The Veterans' Administration is responsible for extending to veterans and dependents of deceased veterans certain benefits provided by law: namely, pensions and compensation, insurance, adjusted compensation, emergency officers' retirement pay for veterans of World War I; pensions and insurance for World War II; and pensions and hospital and domiciliary care for veterans of all wars.

YEARS ENDED JUNE 30—	Total for relief of veterans	PENSIONS AND COMPENSATION							
		Total	Spanish-American War	Civil War	World War I				
					Total	Death compensation ¹	Service-connected disability compensation ¹	Emergency officers' retirement pay	Disability allowance or non-service
To June 30, 1926.	11, 144, 787	8, 155, 891	181, 995	6, 784, 921	894, 749	154, 876	739, 873	-----	-----
1927.	644, 962	403, 630	57, 233	166, 493	173, 493	29, 344	144, 149	-----	-----
1928.	659, 871	410, 765	70, 674	149, 669	181, 816	30, 824	150, 992	-----	-----
1929.	673, 289	418, 821	76, 846	143, 594	188, 947	31, 049	153, 102	4, 796	-----
1930.	684, 023	418, 433	83, 751	125, 785	199, 245	32, 970	155, 045	11, 229	-----
1931.	759, 367	488, 389	102, 256	121, 994	253, 984	31, 446	181, 911	10, 938	29, 690
1932.	841, 437	545, 800	113, 758	107, 866	313, 280	36, 719	189, 550	11, 553	75, 458
1933.	833, 499	550, 585	125, 306	98, 273	315, 576	35, 586	184, 834	9, 969	85, 187
1934.	545, 838	321, 395	55, 614	69, 815	184, 198	32, 786	139, 446	2, 181	9, 785
1935.	609, 916	374, 426	77, 753	63, 530	219, 851	33, 721	171, 877	2, 709	11, 543
1936.	3, 839, 120	2, 399, 010	108, 584	55, 637	221, 156	35, 780	169, 382	3, 283	12, 710
1937.	893, 994	396, 046	114, 924	46, 596	219, 469	36, 154	166, 418	3, 139	13, 759
1938.	629, 830	402, 784	118, 183	39, 233	230, 203	44, 983	166, 875	3, 117	15, 227
1939.	600, 222	416, 719	125, 298	33, 179	242, 866	55, 825	166, 949	2, 991	17, 100
1940.	639, 127	429, 153	127, 427	27, 790	254, 846	64, 197	168, 388	2, 936	19, 325
1941.	614, 357	433, 129	127, 357	23, 173	261, 940	65, 263	169, 143	4, 115	23, 419
1942.	647, 334	431, 298	125, 674	19, 525	263, 871	64, 499	168, 363	4, 406	26, 603
Grand total	25, 260, 971	14, 996, 273	1, 792, 634	8, 077, 072	4, 619, 488	816, 023	3, 386, 296	77, 363	339, 806

YEARS ENDED JUNE 30—	PENSIONS AND COMPENSATION—continued		Military and naval insurance	United States Government life insurance	Ad-justed-service certificates ⁴	Ad-justed service and dependent pay	Hospital and domiciliary facilities and services—construction	Admin-istration, etc. ⁵	Allot-ments and allow-ances	All other
	Other wars	Regu-lar es-tablishment								
To June 30, 1926.	219, 663	74, 563	770, 228	41, 216	19, 962	8, 665	21, 182	866, 791	583, 176	677, 676
1927.	2, 593	3, 818	120, 964	11, 864	14, 408	9, 960	4, 599	77, 498	6, 188	2, 228
1928.	4, 510	4, 096	120, 771	17, 664	17, 098	10, 153	5, 222	78, 020	6, 61	238
1929.	4, 931	4, 503	121, 349	22, 302	19, 745	6, 453	4, 044	80, 524	6, 9	60
1930.	4, 956	4, 697	122, 769	24, 677	20, 131	3, 130	8, 241	86, 593	2	45
1931.	4, 885	5, 270	117, 924	25, 952	19, 392	2, 463	9, 040	96, 120	5	82
1932.	4, 906	5, 967	123, 741	28, 737	23, 216	2, 480	12, 876	104, 360	9	219
1933.	5, 005	6, 400	123, 039	28, 062	24, 621	2, 252	13, 517	90, 812	8	603
1934.	3, 918	7, 833	103, 268	26, 073	23, 413	1, 895	3, 171	66, 484	3	136
1935.	4, 036	9, 238	100, 355	27, 172	25, 562	1, 361	2, 903	77, 807	6, 1	331
1936.	3, 905	9, 710	94, 025	28, 296	3, 228, 422	1, 090	2, 938	83, 181	6, 1	2, 160
1937.	3, 627	11, 414	88, 052	29, 396	282, 656	1, 546	8, 964	84, 741	6, 1	2, 594
1938.	3, 635	11, 515	82, 522	31, 636	13, 838	1, 352	9, 347	85, 881	6, 1	2, 473
1939.	3, 522	11, 840	38, 394	35, 331	7, 414	1, 185	10, 958	87, 000	(6)	2, 321
1940.	3, 263	15, 812	19, 602	69, 813	9, 235	681	13, 638	94, 454	6, 1	2, 552
1941.	2, 974	17, 669	15, 391	55, 834	2, 657	400	4, 541	99, 541	6, 1	2, 867
1942.	2, 719	19, 294	15, 491	45, 442	43, 227	253	4, 045	104, 694	6, 2	2, 859
Grand total	102, 83, 047	223, 637	2, 177, 883	549, 467	3, 794, 997	55, 320	139, 225	2, 265, 401	582, 937	1, 699, 466

¹ Includes pension payments to a small number of veterans and dependents of veterans.
² Includes disbursements to participants in yellow-fever experiments: 1932, \$24,000; 1933, \$26,000; 1934 \$18,000; 1935, \$18,000; 1936, \$17,000; 1937, \$16,000; thereafter, \$15,000 yearly; total to June 30, 1942, \$193,000.
³ Includes disbursements to veterans of World War II in the amount of \$201,000, of which \$12,000 was paid to living veterans and \$189,000 on behalf of deceased veterans.
⁴ Represents payments made on adjusted-service certificates and amounts reimbursed to U. S. Government life-insurance fund on account of loans made from that fund on certificates under provisions of World War Adjusted Compensation Act as amended, and of Adjusted Compensation Payment Act, 1936.
⁵ Disbursements for medical aid and hospital services, maintenance, and expenses for pensions, Veterans' Administration homes, State and Territorial homes, salaries, printing and binding, and all other administrative expenses, except disbursements for civil-service and Canal Zone retirement funds.
⁶ Credit.
⁷ Includes disbursements from funds allotted under National Recovery Act of 1933, 1934 through 1939; after 1938, includes also funds allotted under P. W. A. Act of 1938.
⁸ Less than \$500, credit. ⁹ Includes National Service life insurance: 1941, \$7,000; 1942, \$961,000.
¹⁰ War of the Revolution, \$70,000,000; War of 1812, \$46,218,000; Indian Wars, \$88,801,000; War with Mexico, \$61,515,000; unclassified, \$16,513,000.
¹¹ Includes \$644,871,000 expenditures for vocational rehabilitation and \$35,078,000 for marine and seamen's life insurance. Rehabilitation activities of Veterans' Administration ceased with close of fiscal year 1928.

Source: Veterans' Administration, Annual Report of Administrator.

No. 179.—PENSIONS, COMPENSATION, DISABILITY ALLOWANCE, AND EMERGENCY OFFICERS' RETIREMENT PAY—LIVING VETERANS RECEIVING BENEFITS, DECEASED VETERANS WHOSE DEPENDENTS WERE RECEIVING BENEFITS, AND DISBURSEMENTS FOR BENEFITS: 1866 TO 1942

JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Disbursements (thous. of dollars)	JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Disbursements (thous. of dollars)
	Total	Living	Deceased			Total	Living	Deceased	
1866	126,722	55,652	71,070	15,450	1918	649,497	341,632	307,865	180,177
1870	198,686	87,521	111,165	29,351	1919	673,852	338,216	335,616	233,461
1875	234,821	122,989	111,832	29,270	1920	769,543	419,627	349,916	316,418
1880	250,802	145,410	105,392	56,689	1921	768,572	422,691	345,881	380,026
1885	345,125	247,146	97,979	65,172	1922	772,379	430,942	341,437	377,158
1890	537,944	415,654	122,290	106,094	1923	778,180	436,776	341,404	388,607
1895	970,524	751,456	219,068	139,812	1924	762,547	427,153	335,394	345,490
1900	993,529	752,510	241,019	138,462	1925	790,139	456,530	333,609	346,743
1901	997,735	748,649	249,086	138,531	1926	807,088	472,623	334,465	372,281
1902	999,446	739,443	260,003	137,594	1927	816,380	489,805	326,575	403,630
1903	996,545	729,356	267,189	137,760	1928	834,364	516,566	317,798	410,765
1904	994,762	720,921	273,841	141,094	1929	831,964	525,961	306,003	418,821
1905	998,441	717,761	280,680	141,143	1930	840,833	542,610	298,223	418,433
1906	985,971	701,483	284,488	139,000	1931	1,079,987	790,782	289,205	488,389
1907	967,371	680,479	286,892	138,155	1932	1,278,046	994,351	283,695	545,777
1908	951,687	658,581	293,106	153,093	1933	1,270,667	997,918	272,749	550,559
1909	946,194	633,035	313,159	161,974	1934	838,855	581,225	257,630	321,377
1910	921,083	602,622	318,461	159,974	1935	838,937	585,955	252,982	374,407
1911	892,098	570,456	321,642	157,325	1936	852,032	600,562	251,470	398,992
1912	860,294	538,362	321,932	152,986	1937	841,937	598,510	243,427	396,030
1913	820,200	503,633	316,567	174,172	1938	836,953	600,848	236,105	402,769
1914	785,239	470,623	314,616	172,418	1939	842,431	602,757	239,674	416,704
1915	748,147	437,723	310,424	165,518	1940	849,298	610,122	239,176	429,138
1916	709,572	403,372	306,200	159,155	1941	856,441	618,926	237,515	433,114
1917	673,111	370,147	302,964	160,895	1942	859,694	623,659	236,035	431,284

JUNE 30—	NUMBER ON ROLLS BY WARS ¹										
	TOTAL VETERANS, ALL WARS AND REGULAR ESTABLISHMENT			WAR WITH MEXICO		INDIAN WARS		CIVIL WAR		SPANISH-AMERICAN WAR	
	Total ²	Living ³	Deceased ⁴	Living	Deceased	Living	Deceased	Living	Deceased	Living	Deceased
1920	769,543	419,627	349,916	148	2,423	3,745	2,483	243,629	290,100	23,144	7,288
1925	790,139	456,530	333,609	17	1,257	3,924	3,034	126,626	241,193	101,871	18,363
1930	840,833	542,610	298,223	—	630	5,454	4,191	49,018	167,674	186,811	30,919
1935	838,937	585,955	252,982	—	294	3,899	4,745	13,273	100,290	164,502	39,045
1938	836,953	600,848	236,105	—	195	2,814	4,426	5,048	66,873	170,755	53,345
1939	842,431	602,757	239,674	—	168	2,525	4,251	3,516	57,915	165,710	55,882
1940	849,298	610,122	239,176	—	130	2,216	4,055	2,381	50,141	159,230	57,720
1941	856,441	618,926	237,515	—	107	1,955	3,836	1,560	43,313	153,072	60,555
1942	859,694	623,659	236,035	—	95	1,713	3,676	975	37,714	146,886	62,947

JUNE 30—	REGULAR ESTABLISHMENT		WORLD WAR I											
	Living	Deceased	Living					Deceased						
			Total	Pensions	Compensation (service-connected) ⁴	Emergency officers' retirement pay ⁵	Disability allowance (non-service)	Total	Pensions	Service-connected	Non-service-connected			
1920	14,477	4,554	134,484	76	134,408	—	—	—	—	—	42,997	52	42,945	—
1925	12,399	3,762	211,693	49	211,644	—	—	—	—	—	65,979	21	65,958	—
1930	15,661	3,830	285,666	44	279,539	—	—	6,083	—	—	90,969	15	90,954	—
1935	32,124	7,240	372,157	(e)	336,876	1,677	33,604	101,364	(e)	99,394	(e)	99,394	1,970	
1938	33,062	8,725	389,169	(e)	340,590	1,831	46,748	102,540	(e)	95,118	(e)	95,118	7,422	
1939	34,185	9,415	396,821	(e)	342,072	1,813	52,936	112,042	(e)	99,822	(e)	99,822	12,220	
1940	36,051	10,126	410,244	(e)	348,164	1,784	60,296	117,003	(e)	99,479	(e)	99,479	17,524	
1941	37,520	10,860	424,819	(e)	349,724	2,617	72,478	118,843	(e)	96,833	(e)	96,833	22,010	
1942	41,583	11,929	432,409	(e)	348,103	2,646	81,660	118,520	(e)	94,171	(e)	94,171	24,349	

¹ The reduction in this item from the prior fiscal year was due essentially to discontinuance of disability allowance (nonservice) except for veterans permanently and totally disabled.

² For disbursements by wars, see table 178.

³ Includes veterans of the War of 1812 whose dependents were receiving pensions (1 for 1942); figures for 1942 also include 1,246 veterans of World War II, of whom 93 are living and 1,153 deceased, not shown separately.

⁴ Includes special-act cases. ⁵ Includes provisional, probationary, or temporary officers.

⁶ Included under "Compensation."

Source: Veterans' Administration, Annual Report of Administrator.

No. 180.—PENSIONS, COMPENSATION, DISABILITY ALLOWANCE, AND EMERGENCY OFFICERS' RETIREMENT PAY—ANNUAL AVERAGE PAYMENTS, PER VETERAN, TO LIVING VETERANS AND TO DEPENDENTS OF DECEASED VETERANS, BY WARS: 1910 TO 1942

NOTE.—Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls.

JUNE 30—	AVERAGE FOR VETERANS OF ALL WARS AND REGULAR ESTABLISHMENT ¹				WAR OF 1812	WAR WITH MEXICO			INDIAN WARS			CIVIL WAR		
	Total	Living	Deceased	Deceased		Total	Living	Deceased	Total	Living	Deceased	Total	Living	Deceased
1910.....	\$172	\$184	\$149	\$151	\$167	\$238	\$144	\$132	\$110	\$144	\$174	\$187	\$148	
1915.....	215	263	148	149	175	356	146	168	230	145	220	275	147	
1920.....	358	422	280	233	240	414	230	203	240	149	359	452	281	
1925.....	408	454	344	360	363	709	359	202	243	149	477	699	360	
1930.....	475	514	404	540	586	-----	586	446	513	359	542	852	452	
1935.....	428	448	383	510	579	-----	579	435	599	358	533	1,060	463	
1939.....	489	503	454	240	579	-----	579	495	726	358	498	1,164	458	
1940.....	498	510	467	240	580	-----	580	492	736	358	489	1,162	457	
1941.....	497	509	463	240	579	-----	579	489	745	358	480	1,159	455	
1942.....	504	521	460	240	576	-----	576	482	748	358	472	1,176	454	

JUNE 30—	SPANISH-AMERICAN WAR			REGULAR ESTABLISHMENT			WORLD WAR I							
	Total	Living	Deceased	Total	Living	Deceased	Total ²	Living			Deceased			
								Total ²	Compensation (service connected) ³	Disability allowance or non-service	Emergency officers' retirement pay ⁴	Total ²	Compensation	
1910.....	\$128	\$121	\$159	\$173	\$166	\$197	-----	-----	-----	-----	-----	-----	-----	-----
1915.....	134	129	160	176	169	200	-----	-----	-----	-----	-----	-----	-----	-----
1920.....	142	132	175	181	173	204	\$417	\$449	\$449	-----	-----	\$316	\$316	-----
1925.....	206	193	278	198	192	219	421	453	453	-----	-----	317	317	-----
1930.....	389	389	389	232	235	219	499	553	529	-----	\$1,682	331	331	-----
1935.....	368	388	286	234	224	280	445	472	481	\$315	1,628	348	348	\$359
1939.....	565	632	368	272	263	305	474	463	479	319	1,633	512	531	351
1940.....	582	660	367	362	378	304	477	459	477	319	1,632	538	558	427
1941.....	587	675	366	366	385	302	474	457	477	321	1,642	533	558	421
1942.....	591	687	367	367	384	308	487	475	477	426	1,645	530	560	416

¹ Figures for 1942 include veterans of World War II, not shown separately, as follows: Total, \$402; living, \$528; deceased, \$392.

² In computing these averages, pensions paid to a small number of veterans (see table 179) were included.

³ Includes average annual value for special-act cases.

⁴ Includes average annual value for provisional, probationary, or temporary officers.

No. 181.—GOVERNMENT INSURANCE CLAIMS AWARDED, BY TYPE OF AWARD, TO JUNE 30, 1942, AND FOR YEARS ENDED JUNE 30, 1938 TO 1942

TYPE OF AWARD	Total to June 30, 1942	YEAR ENDED JUNE 30—				
		1933	1939	1940	1941	1942
Number of awards made during period or year:						
Term and automatic insurance—						
Total original awards.....	196,262	395	420	465	312	223
Original death.....	153,383	67	70	98	24	43
Original disability.....	40,879	328	350	367	288	180
Disability changed to death.....	24,935	375	325	271	264	1,594
Converted insurance—						
Total original awards.....	65,800	3,772	3,938	3,663	4,017	5,233
Original death.....	44,594	2,701	2,745	2,647	3,044	4,090
Original disability.....	21,206	1,071	1,193	1,016	973	1,143
Disability changed to death.....	7,708	514	567	655	644	607
National Service life-insurance awards, original death.....	3,045	-----	-----	-----	43	3,002
Number of awards active at end of year:						
Term and automatic insurance.....		113,463	34,047	27,129	23,097	16,357
Death.....		100,783	21,636	14,967	11,227	6,165
Disability.....		12,680	12,411	12,162	11,870	10,192
Converted insurance.....		15,755	16,845	17,690	18,571	20,116
Death.....		5,639	6,350	7,068	7,945	9,280
Disability.....		10,116	10,495	10,622	10,626	10,836

Source of tables 180 and 181: Veterans' Administration; Annual Report of Administrator, monthly reports, and records.

No. 182.—LIFE INSURANCE (GOVERNMENT) IN FORCE AND PREMIUMS PAID: 1928 TO 1942

[Amounts in thousands of dollars]

JUNE 30 OR YEAR ENDED JUNE 30—	INSURANCE POLICIES IN FORCE JUNE 30						PREMIUMS PAID DURING YEAR	
	Total		Yearly renewable term insurance (wartime)		U. S. Government life insurance excl. yearly renewable		Term insurance ¹	U. S. Government life
	Number	Amount	Number	Amount	Number	Amount		
1928	660,374	3,113,649	266	1,654	660,108	3,111,995	1,374	71,113
1929	650,066	3,059,919	229	1,342	649,837	3,058,577	552	69,263
1930	648,248	3,042,743	204	1,142	648,044	3,041,601	1,032	67,188
1931	646,055	3,024,445	91	506	645,964	3,023,938	208	69,201
1932	641,247	2,977,330	29	246	641,218	2,977,083	258	67,663
1933	616,069	2,782,709			616,069	2,782,709	245	67,962
1934	598,226	2,666,733			598,226	2,666,733	104	68,241
1935	590,865	2,605,400	121	389	590,744	2,605,011	176	64,950
1936	593,213	2,590,922	149	439	593,064	2,590,482	79	63,047
1937	596,982	2,578,339	150	357	596,832	2,577,982	66	63,401
1938	602,963	2,569,893	349	653	602,614	2,569,240	67	62,821
1939	606,071	2,562,354	355	642	605,716	2,561,712	60	62,325
1940	609,094	2,565,327	171	343	608,923	2,564,984	59	59,196
1941	613,408	2,567,392	88	238	613,320	2,567,154	41	56,967
1942	594,806	2,507,187	71	105	594,735	2,507,082	35	52,757

¹ Net premiums.

No. 183.—LIFE INSURANCE (GOVERNMENT)—CONVERTED INSURANCE ISSUED AND IN FORCE, BY PLAN

PLAN	ISSUED TO JUNE 30, 1942					IN FORCE JUNE 30, 1942	
	Number	Amount (1,000 dollars)	Average policy	Percent of total		Number	Amount (1,000 dollars)
				Number	Amount		
Total	1,120,137	4,653,578	4,154	100.00	100.00	594,735	2,507,082
Ordinary life	220,097	1,055,895	4,797	19.65	22.69	140,469	699,107
20-payment life	321,376	1,145,159	3,563	28.69	24.61	218,025	769,951
30-payment life	38,368	188,560	4,915	3.43	4.05	28,475	146,137
20-year endowment	256,215	640,158	2,499	22.87	13.76	65,711	176,865
30-year endowment	46,313	190,333	4,110	4.13	4.09	28,413	120,404
Endowment at age 62	45,730	213,341	4,665	4.08	4.58	29,409	138,807
5-year convertible term	145,476	960,350	6,801	12.99	20.64	41,600	258,202
Duration less than 5 years						1	10
Duration more than 5 years						21,813	126,857
Renewed, second period						2,820	19,743
Renewed, third period						16,961	111,547
Renewed, fourth period						5	45
5-year level premium term	46,562	259,783	5,579	4.16	5.58	23,573	148,452
First period						17,969	118,722
Renewed, second period						5,604	29,730
Extended insurance						15,535	43,728
Paid-up life						2,692	4,516
Paid-up endowment						833	912

No. 184.—LIFE-INSURANCE FUND (GOVERNMENT)—FINANCIAL STATEMENT, FROM ORIGIN, MAY 31, 1919, TO DEC. 31, 1941

[All figures in thousands of dollars]

ITEM	Total to Dec. 31, 1941	Year ended Dec. 31, 1941	ITEM	Total to Dec. 31, 1941	Year ended Dec. 31, 1941
Income, total	1,988,604	117,773	Disbursements—Continued		
Premiums	1,205,648	56,105	Dividends paid policyholders	113,283	8,272
Interest	478,209	40,564	Paid on supplementary installment contracts under claims	132,476	15,133
Received from U. S. on account of extra hazards of military and naval service	93,986	2,612	Other disbursements	24,012	1,364
Consideration for supplementary installment contracts under claims	196,135	18,008	Ledger assets, Dec. 31, 1941, as per "balance" under income and disbursements, total	1,077,600	
Other income	14,625	484	Book value of bonds, amortized	913,924	
Disbursements, total	911,008	79,479	Policy loans	151,206	
Claims (death and total permanent disability)	355,919	23,846	Loans on security of adjusted-service certificates	3,037	
Surrender values	183,034	8,529	Cash on hand	9,433	
Matured endowments	102,280	22,335			

Source of tables 182, 183, and 184: Veterans' Administration, Annual Report of Administrator and records.

No. 185.—ADJUSTED-COMPENSATION AWARDS, AS OF JUNE 30, 1942

NOTE.—Amounts in thousands of dollars. The Adjusted Compensation Payment Act, 1936, provided for payment of adjusted-service certificates on or after June 15, 1936.

	Number	Amount		Number	Amount
Total awards.....	4, 119, 212	3, 766, 230			
Dependents.....	148, 593	50, 371	Payments on certificates matu- red by death.....	242, 862	239, 246
Less than \$50 (cash).....	12, 155	328	Applications certified for pay- ment.....	3, 515, 227	1, 923, 952
\$50 or over.....	136, 438	46, 260	Maturity value of certificates certified for payment.....		3, 439, 447
\$60 lump-sum payments.....		3, 783			
Veterans.....	3, 970, 619	3, 715, 859			
\$50 or less (cash).....	178, 071	5, 842			
Certificates.....	3, 792, 548	3, 710, 017			

No. 186.—UNITED STATES VETERANS RECEIVING HOSPITAL OR DOMICILIARY CARE AUTHORIZED BY VETERANS' ADMINISTRATION: 1926 TO 1942

NOTE.—During the fiscal year 1942, a total of 1,003,429 out-patient treatments were given and 933,812 out-patient examinations were made. On June 30, 1942, there were 5,112 veterans domiciled in State and Territorial homes who were eligible for care in facilities controlled by the Veterans' Administration. The Federal Government reimbursed these homes at the rate of \$120 per year for each person through August 1939, and at the rate of \$240 per year for each person thereafter.

YEAR ENDED JUNE 30—	Total receiving hospital or domiciliary care at end of year ¹	VETERANS RECEIVING HOSPITAL TREATMENT, ALL FACILITIES AND HOSPITALS ²				Veterans receiving domiciliary care at end of year ¹	VETERANS' ADMINISTRATION FACILITIES				
		Average daily patients	Patients remaining at end of year				Hospital ³		Domiciliary		
			Total	Tu-bercu-losis	Neuro-psi-chi-atric		General	Average daily patients	Operating ex-penses (1,000 dol-lars)	Per diem cost (dol-lars) ⁴	Average daily domici-liary care	Oper-ating ex-penses (1,000 dolls.)
1926.....	27,012	24,915	7,308	12,220	5,387	16,567	25,322	4.19			
1927.....	26,386	25,310	6,658	12,538	6,114	17,305	25,282	4.00			
1928.....	26,300	25,899	6,045	12,839	7,015	17,801	26,091	4.00			
1929.....	27,642	27,487	6,121	13,461	7,905	19,245	28,178	4.01			
1930.....	29,513	30,311	6,274	14,941	9,096	20,233	28,520	3.84			
1931.....	51,980	32,713	34,948	6,193	17,001	11,764	17,032	3.72			
1932.....	62,255	42,448	43,567	6,499	20,160	16,908	18,688	3.44			
1933.....	44,644	42,526	33,457	5,425	20,109	7,923	11,187	2.74			
1934.....	48,849	36,192	39,445	5,032	22,226	12,187	9,404	2.51	10,190	3,649	
1935.....	51,922	41,172	42,598	5,134	23,358	14,107	9,323	2.78	10,406	4,024	
1936.....	51,128	43,516	41,542	4,539	24,447	12,556	9,586	2.82	12,008	4,474	
1937.....	57,180	44,942	46,142	4,789	26,394	14,959	11,038	2.81	10,364	4,299	
1938.....	64,924	49,004	50,070	4,857	29,267	16,546	14,254	2.65	13,514	4,872	
1939.....	69,287	52,805	53,861	4,913	31,190	17,758	15,426	2.68	15,709	5,218	
1940.....	73,114	56,304	56,596	4,644	33,016	18,936	16,518	2.60	16,708	5,546	
1941.....	72,138	58,475	58,160	4,637	34,508	19,015	13,978	2.78	16,696	5,670	
1942.....	67,646	57,880	56,073	4,900	34,659	16,514	11,573	2.96	14,371	5,836	

VETERANS UNDER HOSPITAL OR DOMICILIARY CARE, BY CLASS OF BENEFICIARY

TYPE OF CARE AND YEAR (JUNE 30)	ALL WARS AND REGULAR ESTABLISHMENT			WORLD WAR I			Span-ish-Ameri-can	Civil War	All other wars	Regular estab-lish-ment
	Total	Serv-ice con-nected	Non-ser-vi-ce	Total	Serv-ice con-nected	Non-ser-vi-ce				
Hospital treatment:										
1925.....	26,610	22,771	3,839	26,029	22,771	3,258	564		17	
1930.....	30,311	16,219	14,092	28,850	15,297	13,553	1,313	79	69	
1935.....	42,599	12,046	30,553	38,033	10,746	27,287	2,369	117	70	2,010
1940.....	56,596	12,328	44,268	50,912	10,552	40,360	2,900	37	68	2,679
1941.....	58,160	12,488	45,672	52,088	10,468	41,620	2,992	15	66	2,999
1942.....	56,073	12,999	43,074	49,140	10,201	38,939	2,951	18	55	3,077
Domiciliary care: ¹										
1935.....	9,323	919	8,404	7,466	727	6,739	1,286	36	41	494
1939.....	15,426	1,121	14,305	14,058	863	13,195	764	2	18	584
1940.....	16,518	1,146	15,372	15,242	949	14,293	752		19	505
1941.....	13,978	835	13,143	12,842	691	12,151	693		14	429
1942.....	11,573	675	10,898	10,612	571	10,041	623		13	323

¹ Veterans' homes were not under the jurisdiction of the Veterans' Administration prior to July 1930.
² Includes Veterans' Admin. beneficiaries cared for in Army, Navy, Marine, and State and civil (contract) hospitals, St. Elizabeths, and hospitals operated in connection with National Veterans' homes.
³ Beginning 1933, figures include hospitals operated in connection with Veterans' Admin. homes.
⁴ Excludes hospitals which operated for only part of the year under unnatural conditions.
⁵ Includes domiciliary members receiving hospital treatment.
⁶ Includes emergency, observation, and unclassified cases.
⁷ Includes veterans of World War II, not shown separately, as follows: Receiving hospital treatment—Total, 832; service connected, 743; nonservice, 89. Receiving domiciliary care—Total, 2; nonservice, 2.

Sources of tables 185 and 186: Veterans' Administration, Annual Report of Administrator and records.

7. SOCIAL SECURITY

[Data in this section relate to continental United States, Alaska, and Hawaii, except as noted]

GENERAL NOTE

Old-age and survivors insurance.—Federal old-age and survivors insurance, administered by the Social Security Board under the Social Security Act as amended in August 1939, covers employment in industry and commerce. Specified employments are excepted, notably agricultural labor, domestic service in private homes, services for government and for certain types of nonprofit organizations, services for railroads and certain of their subsidiaries and affiliates, and self-employment. In January 1940, monthly benefits became payable to qualified workers at age 65 and also to certain dependents of beneficiaries and certain survivors of insured workers. Benefits are based on the legally defined average wage of the insured and are paid from the Federal Old-Age and Survivors Insurance Trust Fund, to which is appropriated annually an amount equal to the total taxes paid by employers and employees under the Federal Insurance Contributions Act.

Employment security.—The Federal-State unemployment compensation program provides for payments to insured industrial and commercial workers who are able to work but unable to find jobs. Contributions, based on wages, are paid by employers, and in some States also by employees, to provide funds to be used solely for the payment of benefits, which are based on prior employment and wages. Under the Social Security Act the Social Security Board has two statutory responsibilities in administering the unemployment compensation program. It certifies each year to the Secretary of the Treasury, for purposes of normal and additional credits under the provisions of the Federal Unemployment Tax Act, the State unemployment compensation laws, which conform to the standards prescribed by the Social Security Act; it also certifies grants to defray necessary costs of administering State unemployment compensation laws for those States which, in law and administration, conform to the standards prescribed in title III of the act. Funds are certified in the amounts determined by the Board to be necessary for the proper and efficient administration of State unemployment compensation laws, including the administration of State employment services in connection with the payment of benefits. Nation-wide administration of the State employment services was assumed by the Social Security Board on Jan. 1, 1942, and was transferred to the War Manpower Commission on Dec. 1, 1942.

Public assistance.—Under the Social Security Act, the Federal Government shares with the States the costs of administration and money payments for special types of public assistance (aid to needy persons aged 65 and over, needy blind, and dependent children under the age of 16 who have been deprived of parental support, or under the age of 18 if regularly attending school). To receive a Federal grant under any one of these programs, a State must have a plan approved by the Social Security Board as meeting the basic requirements of the act.

Social insurance and public aid.—For analysis of general problems of social security and comparison of social insurance and public assistance under the Social Security Act with other public provision for insurance payments and public aid, the Social Security Board issues data obtained from Federal and State agencies on benefits and beneficiaries under selected social insurance systems, on earnings and persons employed on Federal work programs, and on payments and recipients under special types of assistance, and general assistance.

No. 187.—PAYMENTS UNDER SELECTED SOCIAL INSURANCE AND RETIREMENT PROGRAMS: 1936 TO 1942

[In thousands of dollars. Data represent payments to individuals and exclude cost of administration. Payments under Social Security Act (including retroactive payments) and payments under Railroad Retirement Act (including retroactive payments and excluding cancellations), and payments under Railroad Unemployment Insurance Act are amounts certified; payments under Civil Service Commission and Veterans' Administration are disbursements minus cancellations. Data for State and local retirement systems and workmen's compensation are estimated. State unemployment insurance payments are checks issued by State agencies]

PROGRAM	1936	1937	1938	1939	1940	1941	1942
Total	815, 752	892, 779	1, 359, 008	1, 439, 496	1, 611, 940	1, 562, 310	1, 659, 074
Federal retirement, disability, and survivor programs, total	458, 765	499, 532	575, 814	608, 094	654, 040	726, 631	780, 364
Monthly retirement and disability payments: ¹							
Social Security Act ²					21, 075	55, 141	80, 304
Railroad Retirement Act.....	683	40, 001	96, 766	107, 282	114, 166	119, 913	122, 806
Veterans' Administration ³	299, 001	299, 660	301, 277	307, 512	317, 851	320, 561	325, 262
Civil Service Commission ⁴	51, 630	53, 694	56, 118	58, 331	62, 019	64, 933	68, 115
Survivor payments:							
Monthly:							
Social Security Act ⁵					7, 784	25, 454	41, 702
Railroad Retirement Act.....	2	444	1, 383	1, 451	1, 448	1, 559	1, 603
Veterans' Administration ⁶	99, 992	96, 370	101, 492	109, 192	105, 696	111, 799	111, 196
Lump-sum:							
Social Security Act ⁷		1, 278	10, 478	13, 896	11, 736	13, 328	15, 034
Railroad Retirement Act.....			291	1, 926	2, 497	3, 421	4, 114
Veterans' Administration ⁸	3, 395	3, 684	3, 405	3, 553	3, 960	4, 352	4, 120
Civil Service Commission ⁴	4, 062	4, 401	4, 604	4, 952	5, 810	6, 170	6, 108

For footnotes, see next page.

No. 187.—PAYMENTS UNDER SELECTED SOCIAL INSURANCE AND RETIREMENT PROGRAMS: 1936 TO 1942—Continued

[In thousands of dollars]

PROGRAM	1936	1937	1938	1939	1940	1941	1942
State and local retirement systems.....	137,000	144,000	151,000	157,000	163,000	175,000	⁹ 194,000
Workmen's compensation.....	216,992	243,636	235,083	236,491	257,034	297,208	328,000
Unemployment insurance payments, total.....	131	2,132	393,786	435,065	534,589	358,856	350,353
State unemployment compensation laws ¹⁰	131	2,132	393,786	429,298	518,700	344,321	344,084
Railroad Unemployment Insurance Act ¹¹				5,767	15,889	14,535	6,269
Refunds under Civil Service Commission to employees leaving service ⁴	2,864	3,479	3,326	2,846	3,277	4,615	6,357

¹ Old-age retirement benefits under all acts, disability retirement benefits under Railroad Retirement and Civil Service Retirement Acts, and disability payments to veterans.

² Represents primary and wife's benefits and benefits to children of primary beneficiaries. Partly estimated.

³ Veterans' pensions and compensation payments.

⁴ Represents principally payments from civil-service retirement and disability fund but includes also payments from Canal Zone retirement and disability fund and Alaska Railroad retirement and disability fund administered by Civil Service Commission. Data for 1936-39 estimated on basis of fiscal-year data.

⁵ Represents widow's, widow's current, parent's, and child's benefits. Partly estimated.

⁶ Payments to widows, parents, and children of deceased veterans.

⁷ Represents survivor payments with respect to deaths of covered workers under both the 1935 and 1939 acts; payments to covered workers at age 65 totaling \$9.9 million, which are not survivor payments, are included for the period January 1937-August 1939.

⁸ Payments for burial of deceased veterans.

⁹ Preliminary estimate.

¹⁰ Adjusted for voided benefit checks.

¹¹ Data adjusted for underpayments and recoveries of overpayments.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics. Data appear periodically in Social Security Bulletin.

No. 188.—OLD-AGE AND SURVIVORS INSURANCE—NUMBER AND AMOUNT OF MONTHLY BENEFITS, BY TYPE: 1942

[Data represent total benefits awarded after adjustment for subsequent changes in number and amount of benefits, and terminations cumulative from January 1940]

STATUS OF BENEFIT AND ACTION	Total	Primary	Wife's	Child's	Widow's	Widow's current	Parent's
	NUMBER						
In force, Dec. 31, 1941 ¹	483,579	231,310	63,873	123,164	15,162	48,076	1,994
Current-payment status ²	433,722	199,966	57,060	117,410	14,963	42,339	1,984
All other ³	49,857	31,344	6,813	5,754	199	5,737	10
Actions during 1942: ⁴							
Benefits awarded.....	258,116	99,622	33,250	77,384	14,774	31,820	1,266
Entitlements terminated ⁵	50,069	17,457	8,304	14,785	975	8,328	220
Net adjustments ⁶	-9	9	9	-43	5	6	5
In force, Dec. 31, 1942 ⁴	691,617	313,484	88,828	185,720	28,966	71,574	3,045
Current-payment status ²	598,342	260,129	76,634	172,505	28,631	57,435	3,008
All other ³	93,275	53,355	12,194	13,215	335	14,139	37
	MONTHLY AMOUNT (THOUSANDS)						
In force, Dec. 31, 1941 ¹	\$8,786	\$5,248	\$772	\$1,497	\$307	\$936	\$26
Current-payment status ²	7,815	4,539	691	1,432	302	826	26
All other ³	971	708	81	65	5	111	(?)
Action during 1942: ⁴							
Benefits awarded.....	4,655	2,355	414	950	296	622	17
Entitlements terminated ⁵	884	409	102	188	19	163	3
Net adjustments ⁶	17	6	1	7	(?)	4	(?)
In force, Dec. 31, 1942 ⁴	12,574	7,199	1,086	2,266	584	1,399	40
Current-payment status ²	10,782	5,989	941	2,112	577	1,124	39
All other ³	1,793	1,210	145	154	7	276	(?)

¹ Corrected to Feb. 7, 1942.

² Benefit is subject to no deduction or only to deduction of fixed amount which is less than current month's benefit.

³ Benefit is subject to deduction which equals or exceeds current month's benefit.

⁴ Corrected to Feb. 16, 1943.

⁵ Benefits are terminated when a beneficiary dies or loses entitlement to benefits for the reasons specified in 1939 amendments, sec. 202.

⁶ Adjustments result from operation of maximum and minimum provisions of 1939 amendments, sec. 203 (a) and (b), and from other administrative actions.

⁷ Less than \$500.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1942. Data appear periodically in Social Security Bulletin.

No. 189.—OLD-AGE AND SURVIVORS INSURANCE—NUMBER AND AMOUNT OF MONTHLY BENEFITS AWARDED AND IN FORCE, AND AMOUNT OF PAYMENTS CERTIFIED, BY STATE OF RESIDENCE OF BENEFICIARY: 1942

[Amounts in thousands]

STATE AND TERRITORY	AWARDS OF MONTHLY BENEFITS, 1942 ¹		MONTHLY BENEFITS IN FORCE, DEC. 31, 1942 ²		AMOUNT OF MONTHLY BENEFITS AND LUMP-SUM PAYMENTS CERTIFIED, 1942 ³		
	Number	Monthly amount	Number	Monthly amount	Total ⁴	Monthly benefits ⁴	Lump-sum payments ⁵
Total	258, 116	\$4, 655	691, 617	\$12, 574	\$136, 968	\$122, 007	\$14, 959
Alabama.....	3, 833	52	10, 261	147	1, 664	1, 494	170
Alaska.....	84	2	183	4	40	33	7
Arizona.....	796	13	1, 988	33	370	330	40
Arkansas.....	1, 521	21	4, 470	63	702	638	64
California.....	14, 456	281	41, 094	807	8, 638	7, 632	1, 006
Colorado.....	1, 899	35	5, 161	95	997	898	99
Connecticut.....	4, 767	93	12, 659	244	2, 657	2, 326	331
Delaware.....	643	12	1, 781	33	366	321	45
District of Columbia.....	1, 044	20	2, 942	55	633	536	97
Florida.....	3, 881	64	10, 582	185	1, 998	1, 829	169
Georgia.....	3, 846	54	10, 072	143	1, 590	1, 396	194
Hawaii.....	778	12	2, 203	35	357	336	21
Idaho.....	622	10	1, 707	29	307	279	28
Illinois.....	18, 138	353	47, 701	927	10, 161	8, 931	1, 230
Indiana.....	6, 785	120	18, 775	337	3, 737	3, 341	396
Iowa.....	3, 266	57	9, 216	160	1, 698	1, 555	143
Kansas.....	2, 305	39	6, 071	104	1, 109	1, 013	96
Kentucky.....	4, 329	67	11, 477	176	1, 948	1, 773	175
Louisiana.....	3, 060	46	7, 799	120	1, 321	1, 155	166
Maine.....	2, 143	36	5, 919	101	1, 050	954	96
Maryland.....	3, 845	68	9, 977	176	1, 989	1, 717	272
Massachusetts.....	12, 147	233	33, 653	650	7, 032	6, 312	720
Michigan.....	10, 990	206	28, 638	531	5, 800	5, 058	742
Minnesota.....	3, 928	74	10, 646	206	2, 228	2, 031	197
Mississippi.....	1, 422	18	4, 089	55	595	524	71
Missouri.....	6, 097	111	16, 616	304	3, 257	2, 877	380
Montana.....	825	15	2, 100	39	436	381	55
Nebraska.....	1, 268	21	3, 623	63	670	610	60
Nevada.....	169	3	468	9	96	83	13
New Hampshire.....	1, 353	24	4, 142	73	753	685	68
New Jersey.....	12, 131	240	30, 680	612	6, 670	5, 907	763
New Mexico.....	442	6	1, 213	18	197	178	19
New York.....	35, 329	684	92, 997	1, 816	19, 805	17, 574	2, 231
North Carolina.....	4, 618	63	12, 438	172	1, 906	1, 698	208
North Dakota.....	362	6	925	16	164	150	14
Ohio.....	17, 048	325	44, 914	855	9, 205	8, 189	1, 016
Oklahoma.....	2, 250	37	5, 729	96	1, 042	944	98
Oregon.....	2, 187	39	6, 074	111	1, 156	1, 022	134
Pennsylvania.....	26, 541	488	71, 367	1, 321	14, 669	13, 199	1, 470
Rhode Island.....	2, 227	42	5, 933	112	1, 190	1, 056	134
South Carolina.....	2, 500	32	6, 624	88	972	860	112
South Dakota.....	471	8	1, 223	22	230	209	21
Tennessee.....	3, 578	51	10, 203	150	1, 647	1, 473	174
Texas.....	7, 513	116	19, 585	309	3, 426	3, 028	398
Utah.....	910	16	2, 536	44	463	425	38
Vermont.....	762	13	2, 422	43	433	399	34
Virginia.....	4, 605	67	11, 538	173	1, 901	1, 673	228
Washington.....	3, 881	75	10, 982	212	2, 207	1, 968	239
West Virginia.....	4, 527	73	11, 760	191	2, 113	1, 948	165
Wisconsin.....	5, 646	106	15, 417	293	3, 168	2, 870	298
Wyoming.....	327	6	838	15	160	146	14
Foreign.....	21	(6)	206	3	43	43	(6)

¹ Corrected to Mar. 24, 1943.

² Corrected to Mar. 19, 1943.

³ Distribution by State estimated. Corrected to July 30, 1943.

⁴ Includes retroactive payments.

⁵ Excludes \$79,000 certified in lump-sum payments under 1935 act; distribution by State not available.

⁶ Less than \$500.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Bulletin, May 1943, and Social Security Yearbook, 1942.

No. 190.—OLD-AGE AND SURVIVORS INSURANCE—AMOUNT OF PAYMENTS
CERTIFIED: 1937 TO 1942

[In thousands. Data corrected to July 30, 1943]

	1937	1938	1939	1940	1941	1942
Total payments	\$1,278	\$10,478	\$13,896	\$40,595	\$93,924	\$137,045
Payments under 1939 amendments:						
Monthly benefits, total ¹				28,859	80,595	122,007
Primary.....				18,140	46,998	68,320
Wife's.....				2,393	7,037	10,645
Child's.....				4,719	14,671	23,414
Widow's.....				541	2,747	5,784
Widow's current.....				2,981	8,865	13,399
Parent's.....				85	277	445
Lump-sum ²				8,905	13,149	14,959
Lump-sum payments under 1935 act ³	1,278	10,478	13,896	2,831	180	79

¹ Distribution by type estimated. Monthly benefits certified do not represent annual or monthly benefits in current-payment status. Data for 1941 and 1942 include retroactive payments.

² Payable with respect to workers who died after December 1939 if no survivor could be entitled to monthly benefits for month in which worker died.

³ Payable with respect to workers who died prior to January 1940; payable prior to Aug. 10, 1939, to workers upon attainment of age 65.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1942. Data appear periodically in Social Security Bulletin.

No. 191.—OLD-AGE AND SURVIVORS INSURANCE—EMPLOYEE ACCOUNTS
ESTABLISHED, WORKERS WITH TAXABLE WAGES, AND AMOUNT OF TAXABLE
WAGES: 1937 TO 1942

[Data corrected to June 1, 1943]

PERIOD	Employee accounts established (thousands) ¹	Workers with taxable wages during period (thousands) ²	TAXABLE WAGES ³	
			Total (millions)	Average per worker
1937.....	37,225	32,671	\$29,397	\$900
1938.....	6,319	31,224	26,193	839
1939.....	5,568	33,162	29,157	879
1940.....	5,227	35,334	32,873	930
1941.....	6,678	40,820	41,959	1,028
1942.....	7,637	45,049	53,195	1,181
1938				
January-March.....	1,700	25,008	6,445	258
April-June.....	1,435	25,132	6,521	259
July-September.....	1,707	25,975	6,503	250
October-December.....	1,477	26,526	6,724	253
1939				
January-March.....	1,143	25,473	7,030	276
April-June.....	1,227	26,873	7,210	268
July-September.....	1,546	27,668	7,486	271
October-December.....	1,652	28,489	7,431	261
1940				
January-March.....	1,125	27,029	8,063	298
April-June.....	1,133	28,055	8,118	289
July-September.....	1,472	29,604	8,122	274
October-December.....	1,497	31,131	8,570	275
1941				
January-March.....	1,341	30,068	9,587	319
April-June.....	1,860	32,474	10,361	319
July-September.....	2,068	34,687	10,897	314
October-December.....	1,409	34,399	11,114	322
1942				
January-March.....	1,216	32,722	12,229	374
April-June.....	1,984	34,556	13,119	380
July-September.....	2,279	36,931	13,820	374
October-December.....	2,158	37,875	14,027	370

¹ Cumulative total of 49,112,000 for 1936-39 includes 504,000 voided account numbers for which no accounts were established.

² Partly estimated; based on employer reports to Bureau of Internal Revenue. Workers adjusted for duplication of individuals with more than 1 account discovered through Jan. 15, 1942.

³ Includes 17,202,000 accounts established in 1936.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1942.

No. 192.—OLD-AGE AND SURVIVORS INSURANCE—AVERAGE TAXABLE WAGE AND PERCENTAGE DISTRIBUTION OF WORKERS WITH TAXABLE WAGES BY SPECIFIED CHARACTERISTIC: 1940 AND 1941

[See headnote, table 194. Data corrected to May 1, 1943]

CHARACTERISTIC	1940	1941	CHARACTERISTIC	1940	1941
AVERAGE TAXABLE WAGE			PERCENTAGE DISTRIBUTION OF WORKERS—continued		
Adjusted total ¹	\$930	\$1,028	Age group: ²		
Tabulated total.....	908	1,011	Under 20.....	8.4	10.7
White ²	943	1,052	20-24.....	18.3	18.0
Negro.....	434	500	25-29.....	16.4	15.7
Male.....	1,048	1,182	30-34.....	13.9	13.1
White ²	1,099	1,244	35-39.....	11.1	11.1
Negro.....	463	542	40-44.....	9.4	9.0
Female.....	542	573	45-49.....	7.6	7.7
White ²	553	586	50-54.....	6.1	5.9
Negro.....	277	283	55-59.....	4.2	4.3
PERCENTAGE DISTRIBUTION OF WORKERS			60-64.....	2.6	2.6
Total.....	100.0	100.0	65 and over.....	2.0	1.9
White ²	93.0	92.5	Amount of taxable wages:		
Negro.....	7.0	7.5	\$1-\$199.....	22.8	21.0
Male.....	72.3	71.8	\$200-\$399.....	10.8	10.9
White ²	66.4	65.5	\$400-\$599.....	9.6	8.5
Negro.....	5.9	6.3	\$600-\$799.....	10.2	8.8
Female.....	27.7	28.2	\$800-\$999.....	8.7	8.2
White ²	26.6	27.0	\$1,000-\$1,199.....	7.4	7.0
Negro.....	1.1	1.2	\$1,200-\$1,399.....	6.6	6.2
			\$1,400-\$1,599.....	5.5	5.6
			\$1,600-\$1,799.....	4.3	4.8
			\$1,800-\$1,999.....	3.6	4.2
			\$2,000-\$2,199.....	2.5	3.4
			\$2,200-\$2,399.....	1.7	2.5
			\$2,400-\$2,599.....	1.3	2.0
			\$2,600-\$2,799.....	1.0	1.5
			\$2,800-\$2,999.....	.7	1.1
			\$3,000.....	3.3	4.5

¹ Adjusted to represent all workers and taxable wages. ² Age at birthday in specified year.
³ Represents all races other than Negro.

No. 193.—OLD-AGE AND SURVIVORS INSURANCE—WORKERS WITH TAXABLE WAGES, BY AMOUNT OF SUCH WAGES AND NUMBER OF QUARTERS WITH TAXABLE WAGES: 1941

[See headnote, table 194]

AMOUNT OF TAXABLE WAGES	WORKERS WITH TAXABLE WAGES IN 1941				
	Total	With taxable wages in—			
		1 quarter only	2 quarters only	3 quarters only	4 quarters
Adjusted total ¹	40,820,000				
Tabulated total.....	39,566,350	5,287,300	5,319,850	5,753,450	23,505,750
\$1-\$199.....	8,385,900	4,647,850	2,513,175	877,625	347,250
\$200-\$399.....	4,228,900	459,875	1,568,275	1,303,700	897,050
\$400-\$599.....	3,448,350	77,975	623,275	1,183,125	1,563,975
\$600-\$799.....	3,520,750	21,350	248,200	753,275	2,497,925
\$800-\$999.....	3,268,575	6,175	101,225	479,700	2,681,475
\$1,000-\$1,199.....	2,781,450	3,900	43,800	301,325	2,432,425
\$1,200-\$1,399.....	2,464,000	2,675	22,075	181,750	2,257,500
\$1,400-\$1,599.....	2,237,975	(²)	10,250	111,625	2,114,000
\$1,600-\$1,799.....	1,915,900	(²)	6,625	69,225	1,839,175
\$1,800-\$1,999.....	1,674,900	(²)	4,300	44,625	1,624,850
\$2,000-\$2,199.....	1,358,475	(²)	2,825	30,400	1,324,075
\$2,200-\$2,399.....	1,009,575	(²)	(²)	22,450	985,075
\$2,400-\$2,599.....	770,950	(²)	(²)	13,875	754,175
\$2,600-\$2,799.....	575,500	(²)	(²)	8,450	565,100
\$2,800-\$2,999.....	442,125	(²)	3,150	15,825	422,725
\$3,000.....	1,783,025	59,850	167,725	356,475	1,198,975

¹ Workers and taxable wages adjusted for all exclusions indicated in table 194, headnote, as well as for duplication of workers with more than 1 account discovered through Jan. 15, 1942.
² Not computed; sample contains less than 100 workers.

Source of tables 192 and 193: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1942.

No. 194.—OLD-AGE AND SURVIVORS INSURANCE—PERCENTAGE DISTRIBUTION OF WORKERS WITH TAXABLE WAGES, BY AMOUNT OF SUCH WAGES, BY AGE GROUP AND RACE: 1941

[Based on 4-percent sample which contains wage records of 1,594,654 workers and \$1,611,492,633 in taxable wages identified for posting to individual accounts by July 1, 1942. Taxable wages exclude wages in excess of first \$3,000 a year earned in covered employment by any 1 worker. Tabulation excludes workers whose sex and/or race was unreported, wage items not identified for posting, and wage items reported too late for inclusion]

AMOUNT OF TAX- ABLE WAGES	AGE GROUP (YEARS) ¹												
	Total	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70 and over
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199	21.0	52.0	23.9	17.5	15.5	14.5	14.6	14.4	14.3	15.5	17.1	19.7	21.1
\$200-\$399	10.6	19.3	13.9	10.1	8.7	7.8	7.6	7.3	7.4	7.9	8.6	9.7	10.9
\$400-\$599	8.6	11.5	12.0	8.8	7.6	6.9	6.8	6.3	6.6	6.9	7.5	7.7	8.1
\$600-\$799	8.8	7.8	12.4	9.4	8.4	7.6	7.5	7.2	7.4	7.4	7.9	8.0	8.2
\$800-\$999	8.2	4.8	11.6	9.3	8.2	7.4	7.2	6.8	7.0	7.3	7.8	7.8	7.4
\$1,000-\$1,199	7.0	2.2	8.5	8.6	7.7	6.8	6.7	6.4	6.5	6.8	7.2	7.1	7.4
\$1,200-\$1,399	6.2	1.1	6.0	7.9	7.3	6.7	6.2	6.3	6.5	6.7	6.9	7.5	7.6
\$1,400-\$1,599	5.6	.6	4.2	7.1	7.1	6.7	6.3	6.4	6.5	6.6	6.6	6.4	5.6
\$1,600-\$1,799	4.8	.3	2.8	5.9	6.4	6.2	5.8	6.0	5.9	5.9	5.3	4.9	3.9
\$1,800-\$1,999	4.2	.2	1.8	4.8	5.7	5.8	5.6	5.7	5.7	5.4	4.8	4.0	3.6
\$2,000-\$2,199	3.4	.1	1.2	3.5	4.6	5.2	4.9	5.1	4.9	4.4	3.9	3.2	2.4
\$2,200-\$2,399	2.5	(2)	.7	2.3	3.3	4.0	3.9	4.1	3.8	3.5	3.1	2.4	1.9
\$2,400-\$2,599	2.0	(3)	.4	1.5	2.5	3.2	3.3	3.2	3.1	2.8	2.3	1.9	1.7
\$2,600-\$2,799	1.5	(3)	.2	1.0	1.8	2.4	2.5	2.6	2.5	2.2	1.8	1.5	1.2
\$2,800-\$2,999	1.1	(3)	.1	.7	1.3	1.8	2.1	2.1	2.0	1.7	1.4	1.2	1.0
\$3,000	4.5	(2)	.3	1.6	3.9	7.0	9.0	10.1	9.9	9.0	7.8	7.0	8.1
White ³													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199	19.7	50.7	22.0	16.2	14.3	13.5	13.4	13.2	13.5	14.6	16.1	18.7	19.9
\$200-\$399	10.0	19.4	13.4	9.3	7.9	7.1	6.9	6.8	6.9	7.5	8.4	9.4	10.8
\$400-\$599	8.3	11.8	11.8	8.2	6.9	6.3	6.2	5.9	6.3	6.6	7.3	7.5	8.0
\$600-\$799	8.6	8.2	12.7	9.2	7.8	7.0	7.0	6.8	7.1	7.2	7.7	7.9	8.2
\$800-\$999	8.3	5.0	12.2	9.4	8.1	7.2	7.0	6.7	6.9	7.3	7.8	7.8	7.4
\$1,000-\$1,199	7.2	2.4	9.0	9.0	7.9	6.9	6.7	6.4	6.5	6.8	7.3	7.3	7.5
\$1,200-\$1,399	6.4	1.1	6.4	8.3	7.7	6.9	6.4	6.4	6.6	6.8	7.0	7.7	7.6
\$1,400-\$1,599	5.9	.6	4.4	7.6	7.5	7.0	6.5	6.5	6.7	6.7	6.8	6.5	5.8
\$1,600-\$1,799	5.1	.4	3.0	6.3	6.8	6.5	6.1	6.2	6.0	6.1	5.4	5.1	4.0
\$1,800-\$1,999	4.5	.2	2.0	5.1	6.2	6.2	6.0	6.0	5.9	5.6	5.0	4.1	3.7
\$2,000-\$2,199	3.6	.1	1.3	3.7	5.0	5.5	5.2	5.4	5.1	4.6	4.1	3.4	2.6
\$2,200-\$2,399	2.7	(2)	.7	2.5	3.6	4.3	4.2	4.3	4.0	3.7	3.2	2.5	2.0
\$2,400-\$2,599	2.1	(3)	.4	1.7	2.7	3.4	3.5	3.5	3.3	2.9	2.4	2.0	1.8
\$2,600-\$2,799	1.6	(3)	.3	1.1	1.9	2.6	2.8	2.8	2.6	2.3	1.9	1.6	1.2
\$2,800-\$2,999	1.2	(3)	.1	.7	1.4	2.0	2.3	2.3	2.1	1.8	1.4	1.2	1.0
\$3,000	4.8	(2)	.3	1.7	4.3	7.6	9.8	10.8	10.5	9.5	8.2	7.3	8.5
Negro													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1-\$199	36.6	71.2	46.6	34.0	29.5	26.9	27.2	28.7	30.1	32.0	34.6	41.3	48.4
\$200-\$399	17.0	17.8	21.2	18.8	16.5	15.0	13.9	14.0	14.3	14.2	13.7	14.6	13.2
\$400-\$599	13.0	6.7	13.8	14.9	14.5	13.4	12.9	11.7	11.8	12.8	11.5	11.7	11.1
\$600-\$799	11.2	2.5	8.6	12.3	14.2	13.6	12.9	11.8	11.7	10.9	11.7	10.1	8.5
\$800-\$999	7.4	.9	4.4	7.7	9.4	9.6	9.6	8.8	8.9	7.6	8.6	8.6	7.3
\$1,000-\$1,199	4.7	.5	2.2	4.8	5.6	6.5	6.6	6.6	6.2	6.7	5.8	3.9	4.0
\$1,200-\$1,399	3.3	.2	1.4	2.8	3.6	4.7	4.8	5.3	4.9	4.7	4.8	3.6	4.0
\$1,400-\$1,599	2.5	.1	1.0	2.0	2.6	3.6	3.9	4.6	4.3	4.2	2.7	3.0	1.4
\$1,600-\$1,799	1.7	.1	.4	1.2	1.7	2.5	3.0	3.3	2.9	2.8	3.1	1.3	.9
\$1,800-\$3,000	2.6	(2)	.4	1.5	2.4	4.2	5.2	5.2	4.9	4.1	3.5	1.9	1.2

¹ Age at birthday in 1941.
² Less than 0.05 percent.
³ Represents all races other than Negro.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; official records.

No. 195.—OLD-AGE AND SURVIVORS INSURANCE—WORKERS WITH TAXABLE WAGES AND AMOUNT OF SUCH WAGES, BY STATES AND TERRITORIES: 1941

[See headnote, table 194]

STATE AND TERRITORY	TOTAL			WORKERS WITH TAXABLE WAGES IN 1941 AND IN 1 OR MORE PRIOR YEARS			WORKERS WITH TAXABLE WAGES IN 1941 ONLY		
	Workers	Taxable wages (thousands of dollars)	Average taxable wage	Workers	Taxable wages (thousands of dollars)	Average taxable wage	Workers	Taxable wages (thousands of dollars)	Average taxable wage
Adjusted total ¹	40,820,000	41,959,000	\$1,028	34,127,000			6,693,000		
Tabulated total	39,866,350	40,287,318	1,011	33,329,275	38,478,292	\$1,154	6,537,075	1,811,024	\$277
Alabama	602,300	448,629	745	464,450	415,279	894	137,850	33,350	242
Alaska	31,625	35,156	1,112	27,850	33,773	1,213	3,775	1,383	366
Arizona	113,050	98,114	868	93,075	93,125	1,001	19,975	4,989	250
Arkansas	279,700	148,253	530	218,875	137,846	630	60,825	10,407	171
California	2,540,825	2,738,327	1,078	2,154,525	2,614,713	1,214	386,300	123,614	320
Colorado	272,175	227,558	836	223,175	217,273	974	49,000	10,285	210
Connecticut	807,975	1,016,360	1,258	688,400	967,906	1,406	119,575	48,454	405
Delaware	122,575	141,560	1,155	102,275	132,990	1,300	20,300	8,570	422
Dist. of Columbia	259,425	243,385	938	217,575	231,975	1,066	41,850	11,410	273
Florida	554,125	347,945	628	453,450	330,353	729	100,675	17,592	175
Georgia	768,175	483,672	630	608,650	454,443	747	159,525	29,229	183
Hawaii	116,300	87,922	756	98,275	83,173	846	18,025	4,749	263
Idaho	109,575	83,641	763	87,925	79,126	900	21,650	4,515	209
Illinois	2,983,650	3,317,930	1,112	2,533,550	3,187,407	1,258	450,100	130,523	290
Indiana	1,133,100	1,199,785	1,059	933,750	1,140,605	1,222	199,350	59,180	297
Iowa	498,350	404,657	812	411,025	384,218	935	87,325	20,439	234
Kansas	347,100	251,395	724	270,500	237,765	879	76,600	13,630	178
Kentucky	488,300	385,401	789	389,625	364,278	935	98,675	21,123	214
Louisiana	550,200	384,908	700	440,300	364,832	829	109,900	20,076	183
Maine	282,300	223,036	790	234,475	212,053	904	47,825	10,983	230
Maryland	660,700	659,994	999	549,875	625,439	1,137	110,825	34,555	312
Massachusetts	1,646,825	1,791,341	1,088	1,431,600	1,725,596	1,205	215,225	65,745	305
Michigan	1,921,650	2,517,297	1,310	1,650,975	2,427,638	1,470	270,675	89,659	331
Minnesota	603,925	558,438	925	505,725	535,695	1,059	98,200	22,743	232
Mississippi	301,425	164,321	545	216,975	148,000	682	84,450	16,321	193
Missouri	1,050,325	962,090	916	846,050	905,989	1,071	204,275	56,101	275
Montana	125,200	111,366	890	104,350	107,377	1,029	20,850	3,989	191
Nebraska	225,800	163,463	724	180,475	156,017	864	45,325	7,446	164
Nevada	40,325	39,122	970	34,550	37,657	1,090	5,775	1,465	254
New Hampshire	158,900	136,703	860	134,125	130,921	976	24,775	5,782	233
New Jersey	1,615,775	1,901,312	1,177	1,381,675	1,818,855	1,316	234,100	82,457	352
New Mexico	91,125	62,281	683	68,700	58,380	850	22,425	3,901	174
New York	5,160,675	5,908,444	1,145	4,467,575	5,683,964	1,272	693,100	224,480	324
North Carolina	852,300	557,504	654	690,500	523,915	759	161,800	33,589	208
North Dakota	74,750	45,799	613	56,575	43,251	764	18,175	2,548	140
Ohio	2,425,450	2,898,229	1,195	2,034,175	2,764,361	1,359	391,275	133,868	342
Oklahoma	390,575	294,802	755	313,450	282,508	901	77,125	12,294	159
Oregon	354,475	345,056	973	290,900	325,641	1,119	63,575	19,415	305
Pennsylvania	3,323,850	3,796,909	1,142	2,842,375	3,642,837	1,282	481,475	154,072	320
Rhode Island	320,000	334,735	1,046	273,550	318,279	1,164	46,450	16,456	354
South Carolina	453,575	277,356	611	357,550	258,316	722	96,025	19,040	198
South Dakota	81,575	55,499	680	63,900	52,735	825	17,675	2,764	156
Tennessee	667,275	476,240	714	523,350	442,628	846	143,925	33,612	234
Texas	1,532,750	1,143,467	746	1,239,475	1,095,700	884	293,275	47,767	163
Utah	127,875	104,185	815	105,100	99,118	943	22,775	5,067	222
Vermont	94,975	73,359	772	78,675	70,331	894	16,300	3,028	186
Virginia	754,650	583,814	774	604,125	545,451	903	150,525	38,363	255
Washington	567,625	614,354	1,082	470,300	583,613	1,241	97,325	30,741	316
West Virginia	483,300	488,188	1,010	407,800	468,793	1,150	75,500	19,395	257
Wisconsin	838,850	902,589	1,076	704,275	864,918	1,228	134,575	37,671	280
Wyoming	59,025	51,421	871	48,825	49,233	1,008	10,200	2,188	215

¹ Workers and taxable wages adjusted for all exclusions indicated in table 194, headnote, as well as for duplication of workers with more than 1 account discovered through Jan. 15, 1942.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; official records.

No. 196.—EMPLOYMENT SECURITY—SUMMARY OF EMPLOYMENT SERVICE ACTIVITIES AND UNEMPLOYMENT COMPENSATION OPERATIONS: 1936 TO 1942

YEAR AND MONTH	EMPLOYMENT SERVICE				UNEMPLOYMENT COMPENSATION ⁴				
	Registrants in active file (end of period) ¹	Applications (new and renewed)	Placements		Covered employment ⁵		Beneficiaries ⁸	Weeks compensated ⁹	Benefit payments (thousands) ¹⁰
			Total ²	Nonagricultural ³	Workers ⁶	Wages (thousands) ⁷			
1936	6,311,159	8,844,804	5,091,122	4,852,846				17,714	\$131
1937	4,874,631	8,022,742	3,640,934	3,144,091				308,156	2,132
1938	7,215,973	14,597,798	2,950,047	2,656,994	11 19,929,364	\$26,200,026		38,075,709	396,400
1939	5,746,146	15,094,851	4,514,895	4,166,467	11 21,377,528	29,069,447		41,554,089	429,820
1940	4,758,697	16,517,702	5,244,770	3,678,754	11 23,096,162	32,449,899	5,300,000	51,084,375	520,109
1941	4,412,628	18,640,168	7,451,472	5,427,077	11 26,814,844	42,145,453	3,500,000	32,295,377	345,708
1942	12 1,895,371	17,867,908	10,251,068	6,939,620	11 29,077,500	53,994,959	2,800,000	28,157,730	13 345,515
January	4,898,675	1,956,371	438,604	406,564	27,380,300		796,598	3,553,489	41,056
February	4,888,000	1,531,757	428,881	403,717	27,208,000	11,515,774	837,650	3,351,362	39,884
March	4,559,135	1,567,194	511,001	475,362	27,726,600		803,124	3,457,021	43,035
April	4,397,651	1,575,685	606,281	555,494	28,386,200		668,262	2,909,578	36,292
May	4,253,573	1,564,938	783,910	601,861	28,622,800	12,742,720	609,734	2,571,331	31,686
June	4,279,825	1,840,854	924,847	644,436	28,913,500		552,735	2,433,800	30,224
July		1,655,500	1,005,882	656,817	29,674,100		574,867	2,618,500	32,624
August		1,403,168	981,567	639,750	30,044,200	13,999,930	543,087	2,272,292	28,242
September	14 2,400,417	1,212,714	1,397,617	649,655	30,192,300		422,709	1,799,870	22,378
October		1,266,553	1,530,522	681,929	30,393,000		310,431	1,354,074	16,888
November	15 1,895,371	1,139,224	931,445	607,692	30,314,800	15,736,535	221,549	923,919	11,563
December		1,153,900	712,511	616,343	30,074,800		192,578	912,494	11,539

¹ Beginning September 1942, represents persons who indicated availability for work within 60 days before date to which data relate. Through June 1942, clearance of inactive applications from file varied among and within States and relates to end of month.

² Data for 1936 and 1937 represent complete placements only, data for later years include supplementary placements (verified placements made without all steps necessary for complete placement).

³ Excludes forestry and fishery through 1939.

⁴ Number of States and Territories paying benefits as follows: 1936 and 1937, 1; 1938—January–March, 23; April–June, 25; July–August, 28; September–November, 29; December, 31. 1939—January–June, 49; July and thereafter, 51.

⁵ Excludes railroads and other groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act; data for 1942 are estimates based on 1941 coverage provisions of State laws.

⁶ Represents workers in covered employment on last pay roll of each type (weekly, semimonthly, etc.) in month.

⁷ Represents total wages in covered employment for all pay periods ended in period. Average wages cannot be computed from these figures because data on number of workers

relate to last pay roll in month. Wages for 1938 and 1939 adjusted to include, for New York, estimated nontaxable wages (wages in excess of \$3,000 to an individual from 1 employer).

⁸ Data for 1936–39 not available; for years 1940–42 estimated; for months of 1942, represent average weeks of unemployment compensated during weeks ended in month.

⁹ For 1936–39, represents number of benefit payments.

¹⁰ Unadjusted for voided benefit checks. Net (adjusted) payments were: 1938, \$393,786,000; 1939, \$429,298,000; 1940, \$518,700,000; 1941, \$344,321,000; 1942, \$344,084,000.

¹¹ Average monthly employment.

¹² As of Nov. 14, 1942. Excludes Alaska and Hawaii; data not available.

¹³ Includes \$104,000 resulting from review of 1938–41 seasonal claims in Oregon, not distributed by month.

¹⁴ As of Sept. 12, 1942. Excludes Alaska and Hawaii; data not available.

Source: Employment service data, War Manpower Commission, Reports and Analysis Service; unemployment compensation data, Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook, 1942.

No. 197.—PUBLIC EMPLOYMENT SERVICE—MAJOR ACTIVITIES, BY STATES AND TERRITORIES: 1941 AND 1942

STATE AND TERRITORY	REGISTRANTS IN ACTIVE FILE (END OF PERIOD) ¹		APPLICATIONS		TOTAL PLACEMENTS	
	1941 ²	1942 ³	1941	1942	1941	1942
Total	4, 412, 628	1, 895, 371	18, 640, 168	17, 867, 908	7, 451, 472	10, 251, 068
Alabama.....	80, 009	32, 065	345, 516	267, 543	69, 092	87, 226
Alaska.....	828	(⁴)	16, 331	13, 463	11, 299	9, 111
Arizona.....	20, 285	9, 665	65, 308	79, 915	86, 091	106, 796
Arkansas.....	86, 030	23, 277	246, 193	329, 100	305, 222	⁵ 506, 500
California.....	305, 143	98, 689	1, 492, 351	1, 480, 500	542, 284	1, 072, 451
Colorado.....	49, 596	9, 365	168, 204	149, 153	82, 475	120, 323
Connecticut.....	38, 547	15, 112	283, 191	275, 645	102, 794	117, 380
Delaware.....	6, 587	5, 264	39, 031	35, 866	19, 017	21, 291
District of Columbia.....	19, 760	8, 709	150, 448	102, 541	64, 149	61, 132
Florida.....	89, 350	36, 548	288, 131	274, 349	77, 958	109, 253
Georgia.....	87, 958	58, 985	375, 668	301, 742	118, 524	98, 843
Hawaii.....	3, 793	(⁴)	24, 371	29, 611	12, 184	20, 990
Idaho.....	20, 473	1, 985	64, 740	65, 015	71, 681	130, 161
Illinois.....	219, 792	140, 891	1, 011, 440	1, 091, 539	268, 248	278, 301
Indiana.....	243, 722	64, 656	481, 243	539, 026	160, 047	160, 047
Iowa.....	54, 868	18, 589	244, 547	209, 494	108, 616	101, 536
Kansas.....	56, 051	16, 497	251, 063	162, 201	95, 263	141, 874
Kentucky.....	72, 094	41, 158	240, 897	267, 677	48, 898	110, 445
Louisiana.....	118, 959	19, 256	319, 387	227, 314	104, 352	74, 090
Maine.....	22, 724	6, 833	125, 157	132, 238	46, 934	64, 348
Maryland.....	31, 305	13, 627	282, 503	293, 095	77, 370	133, 368
Massachusetts.....	133, 210	62, 155	649, 741	645, 877	105, 559	167, 034
Michigan.....	152, 372	66, 720	745, 777	833, 489	174, 094	244, 729
Minnesota.....	86, 677	28, 606	361, 802	324, 809	96, 815	145, 526
Mississippi.....	81, 900	17, 082	287, 491	217, 995	71, 080	47, 186
Missouri.....	189, 950	109, 309	654, 353	654, 627	210, 110	405, 623
Montana.....	11, 670	1, 699	68, 470	48, 684	33, 217	59, 081
Nebraska.....	40, 549	8, 677	122, 834	141, 951	43, 498	118, 069
Nevada.....	3, 634	550	37, 244	25, 124	22, 610	34, 411
New Hampshire.....	12, 328	5, 961	72, 406	54, 879	27, 293	23, 466
New Jersey.....	167, 476	71, 804	632, 531	606, 058	189, 354	207, 868
New Mexico.....	23, 480	3, 670	63, 543	57, 202	49, 260	43, 165
New York.....	440, 739	319, 109	2, 252, 727	2, 030, 257	579, 293	814, 783
North Carolina.....	91, 743	19, 459	447, 054	298, 584	245, 537	261, 219
North Dakota.....	22, 623	3, 194	83, 583	67, 186	52, 154	56, 405
Ohio.....	176, 682	105, 158	869, 905	1, 071, 811	294, 216	448, 174
Oklahoma.....	92, 751	33, 573	282, 984	259, 460	108, 246	136, 708
Oregon.....	28, 781	11, 607	218, 157	207, 649	263, 015	224, 717
Pennsylvania.....	254, 153	155, 644	1, 318, 814	1, 259, 119	251, 333	343, 426
Rhode Island.....	29, 929	5, 526	114, 020	138, 826	24, 210	50, 411
South Carolina.....	59, 927	18, 346	200, 460	161, 553	87, 435	72, 495
South Dakota.....	18, 890	2, 673	57, 913	53, 233	30, 809	50, 343
Tennessee.....	135, 316	35, 207	268, 434	223, 829	536, 373	446, 631
Texas.....	279, 795	98, 861	983, 000	999, 463	949, 744	1, 121, 058
Utah.....	15, 672	3, 156	97, 213	102, 479	32, 856	88, 134
Vermont.....	8, 061	1, 899	32, 710	23, 449	14, 861	11, 143
Virginia.....	44, 483	18, 067	285, 533	234, 921	127, 237	108, 859
Washington.....	45, 406	11, 793	326, 619	271, 993	165, 492	318, 027
West Virginia.....	49, 767	23, 110	217, 563	174, 669	49, 590	49, 562
Wisconsin.....	80, 645	30, 596	332, 623	322, 693	119, 086	161, 122
Wyoming.....	6, 145	989	38, 944	29, 012	18, 597	28, 827

¹ Beginning September 1942, represents persons who indicated availability for work within 60 days before date to which data relate. Through June 1942, clearance of inactive applications from file varied among and within States and relates to end of month.

² As of Dec. 31, 1941.

³ As of Nov. 14, 1942. Excludes Alaska and Hawaii; data not available.

⁴ Not available.

⁵ Excludes 267,447 agricultural placements made in September-December 1942 in cooperation with Tennessee office and credited to Tennessee.

Source: War Manpower Commission, Reports and Analysis Service; more detailed data are published in Social Security Yearbook, 1942. Some of these data appear periodically in Social Security Bulletin.

No. 198.—PUBLIC EMPLOYMENT SERVICE—TOTAL PLACEMENTS,

STATE AND TERRITORY	TOTAL		Agricul- ture	Forestry and fishing	Mining	Con- struction	Manu- facturing
	Number	Percentage change from 1941					
Total, 1941.....	17,135,044		2,024,395	5,488	28,833	1,021,180	1,187,997
Total, 1942.....	² 10,216,259	+37.6	³ 3,311,448	5,004	42,287	1,801,039	2,530,138
Alabama.....	87,226	+26.2	10,405	11	465	18,905	32,056
Alaska.....	9,111	-19.4	38	27	388	3,579	605
Arizona.....	106,796	+24.1	64,817	4	4,213	11,270	3,419
Arkansas.....	³ 506,500	+65.9	³ 341,162	487	514	95,841	23,370
California.....	1,047,022	+97.8	304,386	1,051	6,048	55,177	379,274
Colorado.....	120,323	+45.9	51,292	1,061	1,741	22,900	11,704
Connecticut.....	117,380	+14.2	9,578	0	34	5,074	69,811
Delaware.....	21,291	+12.0	1,275	21	7	904	9,011
Dist. of Columbia.....	61,182	-4.6	143	0	3	6,027	1,941
Florida.....	104,167	+40.1	11,391	8	116	35,101	12,455
Georgia.....	98,843	-16.6	9,726	166	258	23,498	25,434
Hawaii.....	20,990	+72.3	10,335	2	5	4,987	939
Idaho.....	130,161	+81.6	76,374	299	3,296	32,596	3,768
Illinois.....	278,301	+3.7	31,872	2	341	32,684	121,242
Indiana.....	178,397	+7.4	6,817	2	79	9,504	104,061
Iowa.....	101,536	-6.5	22,157	10	124	25,922	23,424
Kansas.....	141,874	(⁴)	13,305	2	661	80,404	16,387
Kentucky.....	110,445	+125.9	16,748	23	292	37,780	20,684
Louisiana.....	74,090	-29.0	11,512	2	167	13,112	11,365
Maine.....	64,348	+37.1	9,881	86	13	8,808	32,415
Maryland.....	133,368	+72.4	32,621	13	40	16,770	54,903
Massachusetts.....	167,034	+58.2	8,303	43	19	4,779	105,847
Michigan.....	244,729	+40.6	39,781	52	405	17,159	109,016
Minnesota.....	145,526	+50.3	38,243	137	228	14,674	44,763
Mississippi.....	471,186	+562.9	372,669	6	28	55,690	13,891
Missouri.....	405,623	(⁴)	130,859	10	174	94,804	103,286
Montana.....	59,081	+77.9	25,822	93	3,379	17,618	2,533
Nebraska.....	113,775	+171.4	35,989	2	118	48,924	7,592
Nevada.....	34,411	+52.2	2,895	17	4,212	9,739	2,179
New Hampshire.....	23,466	-14.0	2,636	8	17	2,156	11,841
New Jersey.....	207,868	+9.8	26,336	21	135	5,840	99,131
New Mexico.....	43,165	-12.4	12,375	0	873	17,980	940
New York.....	814,783	+40.7	51,403	80	250	80,025	276,718
North Carolina.....	261,219	+6.4	61,444	5	246	116,324	21,453
North Dakota.....	56,405	+8.2	36,415	6	177	3,301	2,752
Ohio.....	448,174	+52.3	24,309	21	788	27,177	207,691
Oklahoma.....	136,708	+26.3	57,069	167	299	34,160	8,606
Oregon.....	224,717	-14.6	100,149	146	545	23,869	56,215
Pennsylvania.....	343,426	+36.6	19,098	69	5,011	61,517	129,587
Rhode Island.....	50,411	+108.2	243	4	15	3,145	37,717
South Carolina.....	72,495	-17.1	7,071	3	15	27,407	8,515
South Dakota.....	50,343	+63.4	21,493	18	87	17,964	1,456
Tennessee.....	446,631	-16.7	357,771	1	245	18,250	28,574
Texas.....	1,121,058	+18.0	636,847	301	921	229,235	100,382
Utah.....	88,134	+168.2	32,885	85	1,328	20,982	10,595
Vermont.....	11,143	-25.0	3,313	8	42	1,234	3,482
Virginia.....	103,859	-18.4	6,785	10	191	32,516	23,643
Washington.....	318,027	+92.2	140,790	168	884	32,427	72,010
West Virginia.....	49,562	-1	1,568	5	2,271	6,523	11,504
Wisconsin.....	161,122	+35.3	15,028	233	89	20,286	68,371
Wyoming.....	28,827	+55.0	6,024	9	470	14,491	1,600

¹ Excludes 316,428 supplementary nonagricultural placements; distribution not available.

² Excludes 34,809 placements; distribution not available.

³ Excludes 267,477 agricultural placements made in September-December 1942 in cooperation with Tennessee office and credited to Tennessee.

⁴ Data not comparable; beginning Feb. 16, 1942, Kansas City, Kans., included with Kansas City, Mo.

BY INDUSTRIAL GROUP, BY STATES AND TERRITORIES: 1942

Transportation, communication, and other public utilities	Wholesale and retail trade	Finance, insurance, and real estate	SERVICE		Government	Establishments not elsewhere classified	STATE AND TERRITORY
			Total	Domestic			
151,271 218,520	878,183 676,484	45,619 49,281	1,570,397 1,230,114	1,128,765 815,022	211,623 544,569	10,058 7,415	Total, 1941. Total, 1942.
1,210	4,014	221	9,599	7,258	10,295	45	Alabama.
706	504	32	870	442	2,351	11	Alaska.
1,524	3,718	137	11,090	8,015	6,576	28	Arizona.
3,158	8,078	546	20,661	14,319	12,645	38	Arkansas.
32,477	91,277	7,456	112,262	55,141	57,113	501	California.
4,091	9,644	747	10,124	4,952	6,878	141	Colorado.
1,496	11,244	487	16,271	11,528	3,340	24	Connecticut.
198	1,174	84	7,745	7,113	782	111	Delaware.
2,429	7,352	955	33,778	28,282	8,545	9	Dist. of Columbia.
2,067	11,021	707	19,544	11,089	11,719	38	Florida.
2,859	7,959	487	17,355	11,862	11,090	11	Georgia.
392	639	27	985	551	2,647	32	Hawaii.
1,377	4,041	123	5,466	3,440	2,798	23	Idaho.
8,845	26,724	1,813	41,766	29,736	12,940	72	Illinois.
5,707	17,707	984	25,196	16,949	8,297	43	Indiana.
2,182	9,202	579	13,132	8,990	4,773	31	Iowa.
3,661	9,619	483	14,001	9,025	3,347	4	Kansas.
800	5,080	268	8,695	6,608	20,005	90	Kentucky.
2,739	7,461	497	18,558	13,935	8,667	10	Louisiana.
902	4,729	160	4,719	2,320	2,388	247	Maine.
4,061	7,378	609	11,055	5,870	5,797	121	Maryland.
2,690	16,347	960	16,462	6,183	11,525	59	Massachusetts.
6,057	22,733	1,400	29,151	18,233	18,514	461	Michigan.
6,871	12,454	699	22,651	16,444	4,721	85	Minnesota.
719	4,549	160	11,568	7,421	11,784	123	Mississippi.
7,853	24,407	2,231	24,952	12,849	17,017	30	Missouri.
2,010	2,228	92	3,256	2,085	1,991	59	Montana.
3,161	6,887	397	7,360	3,674	3,331	14	Nebraska.
1,577	4,413	225	7,532	4,258	1,536	86	Nevada.
483	2,243	95	3,031	1,563	907	49	New Hampshire.
3,510	13,386	1,175	43,420	34,589	14,883	31	New Jersey.
5,205	960	39	3,218	2,171	1,526	49	New Mexico.
21,126	75,217	12,871	261,026	177,899	33,819	2,248	New York.
1,223	11,826	359	26,175	20,763	21,980	184	North Carolina.
1,132	3,796	186	6,745	4,900	1,891	4	North Dakota.
16,262	57,380	2,818	88,605	64,231	22,973	150	Ohio.
3,380	7,266	470	14,843	10,954	10,412	36	Oklahoma.
4,053	11,803	672	14,765	9,498	12,412	88	Oregon.
7,695	27,579	1,782	62,393	46,804	28,546	149	Pennsylvania.
437	2,706	233	2,887	1,328	2,989	35	Rhode Island.
1,155	4,618	147	14,195	11,561	9,346	23	South Carolina.
462	2,174	72	3,107	1,867	3,489	21	South Dakota.
3,500	7,438	321	21,909	17,840	8,578	44	Tennessee.
12,769	41,875	1,405	58,579	31,369	38,481	263	Texas.
2,886	5,737	341	5,170	1,416	7,910	215	Utah.
165	645	30	1,700	1,064	522	2	Vermont.
1,877	8,261	363	16,370	12,303	13,811	32	Virginia.
9,119	27,652	1,402	18,730	9,790	13,856	989	Washington.
1,872	3,660	239	10,856	8,715	10,972	92	West Virginia.
4,948	16,381	646	24,166	14,303	10,835	139	Wisconsin.
1,442	1,298	29	2,420	1,522	1,019	25	Wyoming.

Source: War Manpower Commission, Reports and Analysis Service; Social Security Yearbook, 1942.

No. 199.—PUBLIC EMPLOYMENT SERVICE—NONAGRICULTURAL PLACEMENTS,
BY MAJOR OCCUPATIONAL GROUP, BY STATES AND TERRITORIES: 1942

STATE AND TERRITORY	Total	Profes- sional and mana- gerial	Clerical and sales	Service	Skilled	Semi- skilled	Un- skilled and other
Total, 1942 ¹	6,904,811	67,072	641,059	1,348,131	926,604	957,040	2,964,905
Alabama	76,821	413	5,663	13,308	7,500	11,495	38,442
Alaska	9,073	100	557	1,324	1,437	1,336	4,319
Arizona	41,979	522	3,683	12,722	5,349	3,368	16,335
Arkansas	163,338	1,036	8,898	22,562	25,092	11,427	96,323
California	742,636	12,885	110,868	126,161	78,176	80,379	334,167
Colorado	69,031	1,152	5,961	11,863	11,149	4,879	34,027
Connecticut	107,802	997	12,520	19,224	8,449	28,394	38,218
Delaware	20,018	101	1,244	8,249	1,854	2,378	6,690
District of Columbia	61,039	219	6,997	37,580	2,082	2,244	11,917
Florida	92,776	1,094	7,481	21,302	17,474	9,070	36,355
Georgia	89,117	611	6,723	18,757	7,418	9,437	46,171
Hawaii	10,655	41	851	1,290	1,269	1,112	6,092
Idaho	53,787	285	1,504	6,218	14,297	3,262	28,221
Illinois	246,429	2,614	27,524	47,688	31,960	35,058	101,605
Indiana	171,580	2,152	19,863	29,178	17,364	31,592	71,431
Iowa	79,379	789	6,560	13,586	14,658	10,930	32,856
Kansas	128,669	1,041	6,477	15,188	31,027	20,008	54,828
Kentucky	93,697	582	5,584	10,143	29,482	7,360	40,546
Louisiana	62,573	480	6,278	20,261	7,973	5,275	22,311
Maine	54,468	287	3,249	6,146	6,415	8,306	30,094
Maryland	100,747	475	8,790	13,161	11,551	16,749	50,021
Massachusetts	158,731	1,467	16,823	21,062	17,575	31,751	70,053
Michigan	204,948	1,822	19,869	32,514	30,814	43,312	76,617
Minnesota	107,283	638	7,579	25,395	10,897	11,051	51,723
Mississippi	98,617	346	4,916	12,845	24,658	12,671	43,081
Missouri	274,764	2,560	25,366	30,504	57,135	60,597	98,602
Montana	33,259	372	1,559	3,815	8,897	4,930	13,686
Nebraska	77,786	1,048	4,462	7,444	13,158	9,966	41,708
Nevada	31,516	122	1,997	8,400	4,756	1,806	14,435
New Hampshire	20,830	61	1,765	3,439	1,514	5,104	8,947
New Jersey	181,532	1,779	18,925	48,360	17,468	31,058	63,942
New Mexico	30,790	265	841	3,192	4,219	3,220	19,053
New York	763,380	9,717	82,825	264,339	78,825	129,213	198,461
North Carolina	199,775	698	9,735	28,028	37,221	17,267	106,826
North Dakota	19,990	342	1,967	6,966	1,613	1,630	7,472
Ohio	423,865	3,369	39,879	103,666	33,022	48,779	195,150
Oklahoma	79,639	527	6,286	15,254	11,370	6,512	39,690
Oregon	124,568	2,218	11,580	18,083	18,233	16,617	57,837
Pennsylvania	324,328	2,373	28,809	66,977	41,431	46,274	138,464
Rhode Island	50,168	256	5,659	3,433	4,775	12,282	23,763
South Carolina	65,424	172	3,303	15,739	8,756	7,727	29,727
South Dakota	28,850	952	1,601	3,416	5,157	3,654	14,070
Tennessee	88,860	477	6,705	23,173	7,660	15,482	35,363
Texas	484,211	2,329	35,886	63,183	92,656	59,735	230,422
Utah	55,249	617	5,690	4,933	7,300	4,361	32,348
Vermont	7,830	48	585	1,831	984	1,329	3,053
Virginia	97,074	400	5,784	19,809	7,028	12,843	51,230
Washington	177,237	1,049	13,750	17,781	18,051	26,236	100,370
West Virginia	47,994	347	3,982	11,388	4,051	3,890	24,336
Wisconsin	146,094	2,754	14,416	24,637	20,537	21,247	62,503
Wyoming	22,803	101	1,260	2,614	5,367	2,457	11,004

¹ Excludes 34,809 placements; distribution not available.

Source: War Manpower Commission, Reports and Analysis Service; Social Security Yearbook, 1942.

No. 200.—UNEMPLOYMENT COMPENSATION—NUMBER OF WORKERS, 1941 AND 1942, AND WORKERS WITH WAGE CREDITS AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, 1941, BY STATES AND TERRITORIES

[Data for railroads and other groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act are excluded. Data reported by State agencies and corrected to Mar. 12, 1943]

STATE AND TERRITORY	1941 coverage provisions for size of firm ¹	NUMBER OF WORKERS IN COVERED EMPLOYMENT ²			1941	
		1941		June 1942 (estimated) ³	Workers with wage credits ⁴	Wages (thousands) ⁴
		Average monthly	June			
Total		26,814,844	27,065,157	28,913,600	37,200,000	\$42,145,453
Alabama	8 or more	365,653	363,984	433,300	608,900	428,449
Alaska	do	17,915	24,231	26,500	32,500	39,140
Arizona	3 or more	68,844	68,378	77,500	137,000	101,801
Arkansas	1 or more	176,596	165,232	201,800	334,100	164,219
California	4 or more	1,672,183	1,677,219	1,943,000	2,740,000	2,973,482
Colorado	8 or more	149,115	154,243	185,200	276,000	215,677
Connecticut	5 or more	607,463	618,712	658,800	900,000	1,084,330
Delaware	1 or more	77,192	79,169	84,600	131,000	131,092
District of Columbia	do	201,925	205,094	216,100	320,000	289,761
Florida	8 or more	292,502	294,231	301,000	588,900	330,587
Georgia	do	434,344	425,531	441,200	745,000	470,155
Hawaii	1 or more	88,856	95,160	108,300	174,000	121,621
Idaho	do ⁵	69,553	71,871	72,300	129,000	85,765
Illinois	6 or more	2,045,774	2,072,625	2,107,700	2,927,700	3,457,599
Indiana	8 or more	744,775	770,368	784,900	1,117,300	1,240,665
Iowa	do	263,870	266,593	281,100	464,300	368,193
Kansas	do	176,690	179,773	225,500	250,000	238,649
Kentucky	4 or more ⁶	298,736	298,120	309,600	506,000	382,530
Louisiana	do	336,018	322,414	358,500	577,200	412,408
Maine	8 or more	172,662	175,085	191,800	250,100	214,835
Maryland	4 or more	481,347	484,734	529,300	747,300	715,812
Massachusetts	do	1,264,599	1,284,146	1,288,700	1,662,700	1,972,050
Michigan	8 or more	1,325,514	1,359,109	1,428,200	1,757,500	2,575,042
Minnesota	1 or more ⁷	400,613	410,467	435,500	600,900	586,840
Mississippi	8 or more	144,173	140,801	155,200	306,200	145,190
Missouri	do	656,763	664,917	706,000	1,017,700	970,653
Montana	1 or more ⁸	77,133	77,757	78,300	129,800	109,860
Nebraska	8 or more	111,571	115,633	142,000	196,000	147,329
Nevada	1 or more ⁹	28,140	29,480	44,800	56,200	43,396
New Hampshire	4 or more	119,347	123,329	120,300	180,000	151,557
New Jersey	8 or more	1,127,483	1,140,894	1,217,300	1,640,000	1,960,882
New Mexico	2 or more ¹⁰	53,577	57,572	51,600	117,200	63,668
New York	4 or more	3,654,882	3,682,254	3,755,300	5,300,000	6,384,971
North Carolina	8 or more	549,170	538,521	580,800	859,300	575,636
North Dakota	do	29,733	31,064	28,000	62,700	36,295
Ohio	3 or more	1,789,319	1,831,978	1,918,800	2,610,000	3,106,872
Oklahoma	8 or more	207,415	205,386	241,900	367,500	285,651
Oregon	4 or more ¹¹	232,395	236,821	287,800	372,300	355,567
Pennsylvania	1 or more	2,675,146	2,724,621	2,754,000	3,820,000	4,150,113
Rhode Island	4 or more	249,848	257,636	259,200	352,600	366,222
South Carolina	8 or more	267,621	266,175	278,500	444,900	260,994
South Dakota	do	36,389	37,967	39,500	66,200	44,585
Tennessee	do	383,261	390,183	415,900	646,200	467,533
Texas	do	796,706	784,215	950,100	1,351,900	1,064,597
Utah	1 or more ¹²	90,869	90,339	108,300	156,000	126,061
Vermont	8 or more	55,070	56,545	57,400	96,200	77,508
Virginia	do	447,363	449,882	499,400	810,600	590,875
Washington	1 or more ¹³	391,426	356,743	320,200	622,500	615,122
West Virginia	8 or more	327,215	339,774	363,100	484,000	502,963
Wisconsin	6 or more ¹⁴	536,945	557,908	610,100	790,000	889,729
Wyoming	1 or more ¹⁵	38,140	40,273	39,400	71,500	50,782

¹ Represents number of workers employer must have for specified period to be subject to State law.
² Represents number of workers in covered employment on last pay roll of each type (weekly, semi-monthly, etc.) in month.
³ Estimated number of different workers in each State who have earned wages in covered employment during some period in 1941. Total for 51 States reduced by 9 percent to adjust for duplication of individuals employed in more than 1 State during year.
⁴ Represents total wages in covered employment for all pay periods ended in 1941.
⁵ And total wages of \$78 or more in a quarter.
⁶ Wages of at least \$50 to each of at least 4 workers in each of 3 quarters; or 8 or more workers within 20 weeks of calendar year.
⁷ Except employers of less than 8 workers located outside corporate limits of city, village, or borough of 10,000 or more population.
⁸ Or total annual wages of \$500 or more. ⁹ And total wages of \$225 or more in a quarter.
¹⁰ Or total wages of \$450 or more in a quarter. ¹¹ And total wages of \$500 or more in a quarter.
¹² And total wages of \$140 or more in a quarter.
¹³ Coverage changed from 8 or more workers in 20 weeks to 1 or more at any time, effective July 1, 1941.
¹⁴ 8 or more workers in current year or 6 or more in preceding year, or, if employer's records do not permit accurate count of workers, total annual wages of \$6,000 or more in preceding calendar year.
¹⁵ And total wages of \$150 or more in a quarter.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security, official records.

No. 201.—UNEMPLOYMENT COMPENSATION—AVERAGE MONTHLY EMPLOYMENT AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, BY MAJOR INDUSTRY GROUP: 1941

[Data reported by State agencies and corrected to Mar. 12, 1943]

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP	AVERAGE MONTHLY EMPLOYMENT ¹			WAGES ²		
	Number (thousands of workers)	Percent of total, all industries	Percent of industry division total	Amount (thousands)	Percent of total, all industries	Percent of industry division total
Total, all industries	28,814.8	100.0	-----	\$42,145,453	100.0	-----
Mining, total	951.2	3.5	100.0	1,519,389	3.6	100.0
Metal mining.....	131.9	.5	13.9	237,480	.6	15.6
Anthracite mining.....	92.3	.3	9.7	135,324	.3	8.9
Bituminous and other soft-coal mining.....	447.6	1.7	47.0	673,910	1.6	44.4
Crude-petroleum and natural-gas production.....	188.0	.7	19.8	344,304	.8	22.7
Nonmetallic mining and quarrying.....	91.4	.3	9.6	128,371	.3	8.4
Construction, total	1,805.0	6.0	100.0	2,697,140	6.4	100.0
Building construction—general contractors.....	747.8	2.8	46.6	1,289,807	3.1	47.8
General contractors, other than building.....	386.7	1.4	24.1	609,385	1.4	22.6
Construction—special trade contractors.....	470.5	1.8	29.3	797,948	1.9	29.6
Manufacturing, total	12,993.0	48.5	100.0	21,537,485	51.1	100.0
Durable, total.....	6,932.4	25.9	53.4	12,797,863	30.4	59.5
Lumber and timber basic products.....	587.9	2.2	4.5	613,073	1.4	2.9
Furniture and finished lumber products.....	450.3	1.7	3.5	590,017	1.4	2.7
Stone, clay, and glass products.....	426.8	1.6	3.3	664,638	1.6	3.1
Iron and steel and their products ³	1,643.8	6.1	12.7	3,161,803	7.5	14.7
Transportation equipment (except automobiles).....	674.1	2.5	5.2	1,455,008	3.5	6.8
Nonferrous metals and their products.....	404.9	1.5	3.1	739,964	1.7	3.4
Electrical machinery.....	604.3	2.3	4.7	1,161,620	2.8	5.4
Machinery (except electrical).....	1,076.5	4.0	8.3	2,313,453	5.5	10.8
Automobiles and automobile equipment.....	654.6	2.5	5.0	1,468,306	3.5	6.8
Miscellaneous manufacturing industries.....	409.2	1.5	3.1	629,981	1.5	2.9
Nondurable, total.....	6,060.6	22.6	46.6	8,739,622	20.7	40.5
Food and kindred products.....	1,292.8	4.8	9.9	1,902,853	4.5	8.8
Tobacco manufactures.....	101.8	.4	.8	114,422	.3	.5
Textile-mill products.....	1,379.9	5.2	10.6	1,699,798	3.8	7.4
Apparel and other finished products made from fabrics and similar materials.....	1,026.1	3.8	7.9	1,187,766	2.8	5.5
Paper and allied products.....	377.2	1.4	2.9	620,578	1.5	2.9
Printing, publishing, and allied industries.....	546.2	2.1	4.2	1,032,575	2.4	4.8
Chemicals and allied products.....	569.3	2.1	4.4	1,081,623	2.6	5.0
Products of petroleum and coal.....	167.4	.6	1.3	354,651	.8	1.6
Rubber products.....	188.6	.7	1.4	335,548	.8	1.6
Leather and leather products.....	411.3	1.5	3.2	509,808	1.2	2.4
Transportation,⁴ communication, and other public utilities, total	1,794.5	6.7	100.0	2,935,443	7.0	100.0
Street, suburban, and interurban railways and city and suburban bus lines.....	146.5	.5	8.2	264,343	.6	9.0
Trucking and/or warehousing for hire.....	395.8	1.5	22.1	566,729	1.4	19.3
Other transportation, except water transportation.....	151.3	.6	8.4	225,089	.5	7.7
Water transportation.....	56.3	.2	3.1	92,031	.2	3.1
Services allied to transportation, not elsewhere classified.....	127.7	.5	7.1	179,496	.4	6.1
Communication: Telephone, telegraph, and related services.....	442.9	1.6	24.7	731,764	1.8	24.9
Utilities: Electric and gas.....	452.9	1.7	25.2	846,895	2.0	28.9
Local utilities and local public services, not elsewhere classified.....	21.1	.1	1.2	29,096	.1	1.0

For footnotes, see next page.

No. 201.—UNEMPLOYMENT COMPENSATION—AVERAGE MONTHLY EMPLOYMENT AND TOTAL WAGES IN EMPLOYMENT COVERED BY STATE UNEMPLOYMENT COMPENSATION LAWS, BY MAJOR INDUSTRY GROUP: 1941—Continued

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP	AVERAGE MONTHLY EMPLOYMENT ¹			WAGES ²		
	Number (thousands of workers)	Percent of total, all industries	Percent of industry division total	Amount (in thousands)	Percent of total, all industries	Percent of industry division total
Wholesale and retail trade, total	6,226.4	23.2	100.0	\$8,719,238	20.7	100.0
Full-service and limited-function wholesalers	842.9	3.1	13.5	1,530,597	3.6	17.6
Wholesale distributors, other than full-service and limited-function wholesalers	786.3	2.9	12.6	1,666,039	4.0	19.1
Retail general merchandise	1,095.1	4.1	17.6	1,105,574	2.6	12.7
Retail food (includes liquor stores)	675.6	2.5	10.9	785,627	1.9	9.0
Retail automotive	419.4	1.6	6.7	697,260	1.7	8.0
Retail apparel and accessories	382.3	1.4	6.2	457,278	1.1	5.2
Retail trade, not elsewhere classified	634.4	2.4	10.2	868,165	2.1	10.0
Eating and drinking places	700.9	2.6	11.3	599,694	1.4	6.9
Filling stations, garages, and automobile repair services	189.0	.7	3.0	229,845	.5	2.6
Other wholesale and retail trade	500.5	1.9	8.0	779,159	1.8	8.9
Finance, insurance, and real estate, total	1,175.4	4.4	100.0	2,113,718	5.0	100.0
Banks and trust companies	266.1	1.0	22.7	524,394	1.3	24.8
Security dealers and investment banking	53.0	.2	4.5	135,402	.3	6.4
Finance agencies, not elsewhere classified	93.3	.3	7.9	160,688	.4	7.6
Insurance carriers	360.7	1.4	30.7	723,505	1.7	34.2
Insurance agents and brokers	49.4	.2	4.2	101,667	.2	4.8
Real estate dealers, agents, and brokers	309.5	1.2	26.3	375,565	.9	17.8
Real estate, insurance, loans, law offices: Any combination	33.4	.1	2.8	56,726	.1	2.7
Holding companies (except real estate holding companies)	10.0	(³)	.9	35,771	.1	1.7
Service, total	1,991.4	7.4	100.0	2,531,719	6.0	100.0
Hotels, rooming houses, camps, and other lodging places	382.5	1.4	19.2	336,187	.8	13.3
Personal services	543.5	2.0	27.3	551,187	1.3	21.8
Business services, not elsewhere classified	267.7	1.0	13.4	488,391	1.2	19.3
Employment agencies and commercial and trade schools	23.3	.1	1.2	38,282	.1	1.5
Miscellaneous repair services and hand trades	47.8	.2	2.4	81,152	.2	3.2
Motion pictures	191.4	.7	9.6	358,901	.8	14.2
Amusement and recreation and related services, not elsewhere classified	202.7	.8	10.2	208,112	.5	8.2
Medical and other health services	76.8	.3	3.0	87,400	.2	3.4
Law offices and related services	36.4	.1	1.8	68,169	.2	2.7
Educational institutions and agencies	15.7	(⁴)	.8	20,395	(⁵)	.8
Other professional and social-service agencies and institutions	41.8	.2	2.1	101,205	.2	4.0
Nonprofit membership organizations	132.5	.5	6.7	152,576	.4	6.0
Domestic service ⁶	24.1	.1	1.2	32,413	.1	1.3
Regular government agencies ⁷	5.2	(⁸)	.2	7,349	(⁵)	.3
Miscellaneous⁸	77.9	.3	100.0	91,321	.2	100.0

¹ Represents average of workers in covered employment on last pay roll of each type (weekly, semi-monthly, etc.) in each month.

² Represents total wages in covered employment for all pay periods ended in 1941.

³ Includes ordnance and accessories.

⁴ Excludes railroads and other groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.

⁵ Less than 0.05 percent.

⁶ New York, which covers domestic service in private homes, accounts for all but 0.09 percent of average monthly employment and total annual wages.

⁷ Wisconsin, which covers governmental service if State and cities of first class are employers, accounts for all but 9.03 percent of average monthly employment and 9.40 percent of total annual wages.

⁸ Includes agriculture, forestry, and fishery, and establishments not elsewhere classified.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook, 1942.

No. 202.—UNEMPLOYMENT COMPENSATION—NUMBER OF INITIAL AND CONTINUED CLAIMS RECEIVED, NUMBER OF WEEKS OF UNEMPLOYMENT COMPENSATED, AND AMOUNT OF BENEFIT PAYMENTS, BY STATES AND TERRITORIES: 1942

[In thousands. Data reported by State agencies and corrected to Aug. 25, 1943]

STATE AND TERRITORY	CLAIMS RECEIVED IN LOCAL OFFICES		WEEKS COMPENSATED		AMOUNT OF BENEFIT PAYMENTS ²		Amount of interstate payments as liable State ³
	Initial	Continued	All unemployment ¹	Total unemployment	All unemployment ¹	Total unemployment	
Total	6,323	33,762	28,158	25,883	\$345,515	\$327,662	\$20,778
Alabama.....	73	488	362	342	3,298	3,156	302
Alaska.....	1	4	11	10	148	144	95
Arizona.....	16	73	41	39	478	464	101
Arkansas.....	35	206	132	125	993	954	100
California.....	521	2,872	2,608	2,286	37,502	34,289	3,218
Colorado.....	21	113	79	74	826	780	118
Connecticut.....	87	321	265	239	3,234	3,038	352
Delaware.....	12	62	58	50	512	461	59
Dist. of Columbia.....	12	102	89	86	1,158	1,111	252
Florida.....	86	577	459	419	4,718	4,452	475
Georgia.....	77	633	484	466	4,408	4,283	433
Hawaii.....	3	18	18	11	159	128	43
Idaho.....	14	91	69	65	832	800	114
Illinois.....	760	3,076	2,868	2,401	38,181	34,139	2,169
Indiana.....	120	887	791	707	9,647	9,081	855
Iowa.....	55	291	208	185	2,065	1,916	163
Kansas.....	40	237	175	158	1,817	1,688	316
Kentucky.....	65	⁵ 341	316	283	2,531	2,364	142
Louisiana.....	107	689	529	495	5,162	4,904	362
Maine.....	34	163	141	116	1,190	1,004	73
Maryland.....	56	367	319	262	3,846	3,407	322
Massachusetts.....	262	1,297	1,100	1,024	11,833	11,393	887
Michigan.....	413	2,625	2,554	2,425	40,988	40,002	1,395
Minnesota.....	102	598	472	416	5,637	5,156	202
Mississippi.....	44	244	181	166	1,583	1,499	172
Missouri.....	149	970	696	624	8,140	7,701	602
Montana.....	13	96	¹ 109	109	¹ 1,226	1,226	162
Nebraska.....	21	128	94	84	973	895	106
Nevada.....	4	26	21	20	274	261	98
New Hampshire.....	24	109	92	79	799	734	104
New Jersey.....	334	1,631	1,421	1,206	17,879	16,290	600
New Mexico.....	10	70	54	51	602	483	105
New York.....	1,470	6,074	¹ 5,071	5,063	¹ 65,640	65,573	2,777
North Carolina.....	94	508	445	408	2,998	2,861	203
North Dakota.....	7	48	36	31	367	331	44
Ohio.....	192	1,504	1,206	1,098	14,408	13,048	706
Oklahoma.....	56	353	240	216	2,795	2,598	273
Oregon.....	39	186	137	117	⁴ 1,778	⁴ 1,604	200
Pennsylvania.....	239	1,896	¹ 1,277	1,277	¹ 15,091	15,091	417
Rhode Island.....	89	446	394	368	4,742	4,567	214
South Carolina.....	59	308	229	213	1,858	1,777	107
South Dakota.....	5	34	25	25	219	204	27
Tennessee.....	92	743	598	571	5,604	5,427	479
Texas.....	140	⁶ 760	476	428	4,059	3,778	311
Utah.....	13	76	71	65	996	931	86
Vermont.....	8	43	32	30	316	302	30
Virginia.....	46	331	298	283	2,738	2,647	413
Washington.....	73	292	207	176	2,566	2,262	184
West Virginia.....	52	272	226	169	2,314	1,807	140
Wisconsin.....	⁷ 73	453	347	301	4,133	3,734	71
Wyoming.....	6	30	27	23	354	317	99

¹ Benefits for partial and part-total unemployment are not provided by State law in Montana and Pennsylvania, and prior to November 1942 in New York.

² Unadjusted for voided benefit checks.

³ Liable State is one to which a claim has been forwarded by agent State for disposition.

⁴ Includes \$104,000 resulting from review of 1938-41 seasonal claims in Oregon.

⁵ Claims filed for biweekly benefit periods through June 1942, and weekly thereafter.

⁶ Claims filed for biweekly instead of weekly benefit periods.

⁷ Excludes all claims for partial unemployment.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; official records. Some of these data appear periodically in Social Security Bulletin.

UNEMPLOYMENT COMPENSATION

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No. 203.—UNEMPLOYMENT COMPENSATION—CONTRIBUTIONS COLLECTED AND BENEFITS PAID, BY STATES AND TERRITORIES: 1941 AND 1942

[In thousands. Data reported by State agencies and corrected to Aug. 25, 1943]

STATE AND TERRITORY	Month and year benefits first payable	Funds available for benefits as of Dec. 31, 1940 ¹	CONTRIBUTIONS COLLECTED ²		BENEFITS PAID ³		RATIO (PERCENT) OF BENEFITS TO COLLECTIONS		Funds available for benefits as of Dec. 31, 1942 ¹
			1941	1942	1941	1942	1941	1942	
Total		\$1,817,108	\$998,672	\$1,139,331	\$344,321	\$344,084	0.34	0.30	\$3,387,887
Alabama	Jan. 1938	17,166	11,052	13,315	3,158	3,281	.29	.25	36,352
Alaska	Jan. 1939	1,187	914	1,334	293	147	.32	.11	3,079
Arizona	Jan. 1938	3,132	2,457	3,466	865	472	.35	.14	7,960
Arkansas	Jan. 1939	6,551	3,882	6,183	2,222	987	.57	.16	13,843
California	Jan. 1938	156,934	91,746	118,748	51,931	37,173	.57	.31	288,196
Colorado	Jan. 1939	9,983	5,171	5,793	2,223	823	.43	.14	18,543
Connecticut	Jan. 1938	42,382	23,219	27,149	2,586	3,212	.11	.12	90,090
Delaware	Jan. 1939	6,964	2,801	1,747	526	504	.19	.29	10,918
District of Col.	Jan. 1938	19,752	6,467	8,243	2,122	1,148	.33	.14	32,395
Florida	Jan. 1939	12,087	8,182	9,195	5,558	4,648	.68	.51	19,989
Georgia	do	25,607	8,201	11,386	3,085	4,401	.38	.39	39,206
Hawaii	do	6,609	2,297	2,532	159	158	.07	.06	11,545
Idaho	Sept. 1938	2,721	2,234	3,188	1,464	828	.66	.26	6,020
Illinois	July 1939	189,928	80,146	97,279	28,366	38,105	.35	.39	312,755
Indiana	Apr. 1938	43,968	26,639	28,957	5,847	9,614	.22	.33	87,255
Iowa	July 1938	16,638	8,723	8,441	2,548	2,063	.29	.24	30,281
Kansas	Jan. 1939	13,883	4,775	7,078	1,862	1,814	.39	.26	22,896
Kentucky	do	32,408	10,329	13,510	2,642	2,516	.26	.19	53,028
Louisiana	Jan. 1938	17,571	9,952	12,723	7,149	5,147	.72	.40	28,996
Maine	do	4,020	5,005	7,444	1,543	1,182	.31	.16	14,132
Maryland	do	21,160	16,650	23,467	4,879	3,827	.29	.16	54,273
Massachusetts	do	78,171	45,956	37,303	17,482	11,581	.38	.31	137,550
Michigan	July 1938	70,041	67,537	57,150	15,316	40,952	.23	.72	143,948
Minnesota	Jan. 1938	23,944	11,046	13,002	7,082	5,616	.64	.43	36,642
Mississippi	Apr. 1938	4,015	3,506	4,816	1,710	1,578	.49	.33	9,338
Missouri	Jan. 1939	58,105	23,335	19,167	5,388	8,130	.23	.42	90,787
Montana	July 1939	5,435	2,967	3,303	2,551	1,224	.86	.37	8,216
Nebraska	Jan. 1939	9,350	2,047	2,820	1,301	969	.64	.34	12,440
Nevada	do	1,201	1,093	2,356	823	273	.75	.12	3,636
New Hampshire	Jan. 1938	6,008	3,050	4,582	1,075	794	.35	.17	12,187
New Jersey	Jan. 1939	130,839	61,685	64,048	15,171	17,812	.25	.28	232,235
New Mexico	Dec. 1938	2,479	1,593	1,673	782	501	.49	.30	4,624
New York	Jan. 1938	205,232	145,567	176,330	67,130	65,574	.46	.37	408,620
North Carolina	do	24,434	12,037	18,038	3,509	2,981	.29	.17	49,711
North Dakota	Jan. 1939	2,115	774	764	511	366	.66	.48	2,890
Ohio	do	161,692	72,954	53,403	12,144	14,387	.17	.27	272,042
Oklahoma	Dec. 1938	16,762	6,730	6,526	2,619	2,786	.39	.43	25,623
Oregon	Jan. 1938	10,116	8,517	11,850	2,476	1,769	.29	.15	27,046
Pennsylvania	do	131,837	97,707	122,752	23,401	14,963	.24	.12	324,156
Rhode Island	do	11,647	13,327	16,097	3,570	4,704	.27	.29	33,856
South Carolina	July 1938	11,486	6,264	6,325	1,691	1,822	.27	.29	21,340
South Dakota	Jan. 1939	3,147	786	831	334	219	.43	.26	4,387
Tennessee	Jan. 1938	15,597	9,384	14,727	4,685	5,594	.50	.38	30,430
Texas	do	54,794	15,707	19,916	5,650	4,075	.36	.20	83,916
Utah	do	3,961	3,095	4,577	1,464	992	.47	.22	9,464
Vermont	do	3,224	1,726	1,910	458	316	.27	.17	6,308
Virginia	do	19,320	9,998	11,585	2,964	2,732	.30	.24	36,500
Washington	Jan. 1939	22,402	13,938	23,286	5,430	2,549	.39	.11	53,253
West Virginia	Jan. 1938	19,960	10,683	11,059	2,996	2,303	.28	.21	37,690
Wisconsin	July 1936	57,129	13,509	16,492	2,923	4,119	.22	.25	83,298
Wyoming	Jan. 1939	2,104	1,312	1,459	652	353	.50	.24	4,002

¹ Represents sum of balances in State clearing account and benefit-payment account, and in State unemployment trust fund account in U. S. Treasury. State unemployment trust fund accounts reflect transfers to railroad unemployment insurance account and include interest credited.

² Represents contributions, penalties, and interest from employers, and contributions from employees. Adjusted for refunds of contributions and for dishonored contribution checks. Current contribution rates (percent of taxable wages) were: For employers, 2.7 percent except in Michigan, where rate was 3.0 percent; for employees, 1.5 percent in Rhode Island to June 30, 1942, thereafter 0.5 percent, and 1.0 percent in Alabama, California, Kentucky (discontinued July 1, 1942), and New Jersey. Experience rating, resulting in modified employer contribution rates, effective in 17 States in 1941 and 34 States in 1942. All States collect contributions on quarterly basis, either wholly or in part; West Virginia and Wisconsin collected on monthly basis in 1941.

³ Adjusted for voided benefit checks.

⁴ Reflects transfers to railroad unemployment insurance account.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; official records. Data appear periodically in Social Security Bulletin.

No. 204.—PUBLIC ASSISTANCE AND FEDERAL WORK PROGRAMS IN CONTINENTAL UNITED STATES—SUMMARY: 1933 TO 1942

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[In thousands. Data exclude cost of administration and of materials, equipment, and other items incident to operation of work programs, and administrative employees. Data are partly estimated and subject to revision. See general note, p. 175]

PROGRAM	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
AMOUNT OF ASSISTANCE AND EARNINGS, CALENDAR YEAR										
Total assistance and earnings	\$1,223,329	\$2,380,865	\$2,532,512	\$3,119,013	\$2,653,918	\$3,236,800	\$3,185,447	\$2,723,408	\$2,227,527	\$1,547,073
Total assistance	838,919	1,341,887	1,665,382	680,950	840,306	1,007,588	1,067,899	1,053,268	1,002,503	965,922
Old-age assistance ¹	26,071	32,244	64,966	155,241	310,442	392,384	430,480	474,952	541,519	595,952
Aid to dependent children ¹	40,504	40,686	41,727	49,654	70,451	97,442	114,949	133,243	153,153	158,497
Aid to the blind ¹	5,839	7,073	7,970	12,813	16,171	18,958	20,752	21,826	22,901	24,673
General assistance ²	758,752	1,200,615	1,433,182	439,004	406,881	476,203	482,653	404,963	272,649	180,529
Relief under special programs of Federal Emergency Relief Administration ³	5,753	61,069	114,996	3,873	467					
Subsistence payments certified by Farm Security Administration ⁴			2,541	20,365	35,894	22,579	19,055	18,282	12,281	^b 6,271
Total earnings of persons employed under Federal work programs ⁵	386,410	1,039,178	867,130	2,438,083	1,813,612	2,229,034	2,117,558	1,670,142	1,225,024	581,151
Civilian Conservation Corps ⁷	140,736	260,957	332,851	292,397	245,756	230,318	230,513	215,846	155,604	^b 34,030
National Youth Administration: ⁸										
Student work program.....			6,364	26,329	24,287	19,598	22,707	26,864	25,118	11,328
Out-of-school work program.....				28,883	32,664	41,560	51,538	65,211	94,032	^c 32,009
Work Projects Administration ⁹			238,018	1,592,039	1,186,266	1,751,053	1,565,515	1,269,617	937,366	503,054
Civil Works Program ¹⁰	214,956	503,060								
Other Federal agency projects financed from emergency funds ¹¹	30,718	275,161	289,897	498,415	324,639	186,505	247,285	92,604	12,904	^d 730
NUMBER OF RECIPIENTS AND PERSONS EMPLOYED, DECEMBER										
Recipients of assistance:										
Old-age assistance ¹	107	206	378	1,106	1,577	1,776	1,909	2,066	2,234	2,226
Aid to dependent children: ¹										
Families.....	112	113	117	162	228	280	315	370	390	349
Children.....	285	280	286	404	565	684	760	891	941	849
Aid to the blind ¹	25	33	35	45	56	67	70	73	77	79
Cases receiving general assistance ²	3,246	5,368	2,886	1,510	1,026	1,631	1,558	1,239	798	459
Cases aided under special programs of Federal Emergency Relief Administration ³	101	459	96	11						
Cases for which subsistence payments were certified by Farm Security Administration ⁴			130	135	109	115	96	45	26	(^d)

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Persons employed under Federal work programs: ⁶										
Civilian Conservation Corps ⁷	290	330	459	328	284	275	266	246	126	(⁶)
National Youth Administration: ⁸										
Student work program.....			283	411	304	372	434	449	333	86
Out-of-school work program.....				178	136	240	296	326	283	(⁶)
Work Projects Administration ⁹			2,667	2,243	1,594	3,156	2,109	1,826	1,023	300
Civil Works Program ¹⁰	3,597									
Other Federal agency projects financed from emergency funds ¹¹	264	331	408	506	235	167	141	22	2	(⁶)

¹ Data for 1933-January 1936 represent payments from State and local funds only and number of recipients of such payments; for subsequent years, payments from Federal, State, and local funds for programs administered under State plans approved by Social Security Board and from State and local funds for programs administered under State laws without Federal participation, and number of recipients of such payments. Data exclude cost of hospitalization and burial and, beginning September 1940, of medical care and number of recipients of such assistance.

² Data for January 1933-March 1937 from WPA; those for 1933-35 represent direct relief payments and number of cases aided, and number of relief and nonrelief persons (other than administrative employees) employed under general relief program of Federal Emergency Relief Administration, and include estimated amount of relief extended and number of cases aided by local authorities from public funds under poor laws. Data exclude cost of hospitalization and burial and, beginning September 1940, of medical care, and number of recipients of such assistance.

³ Data from WPA; represent relief extended to cases and number of cases receiving relief during month under emergency education, student aid, rural rehabilitation, and transient programs of emergency relief administration, largely financed from Federal Emergency Relief Administration funds.

⁴ Data from FSA; represent net number and net amount of emergency grant vouchers certified to cases and number of cases receiving commodities and value of such commodities, purchased by FSA and distributed during period. Ordinarily only 1 grant voucher per case is certified per month.

⁵ Data dropped from series beginning July 1942; program no longer significant or not considered public aid.

⁶ Data represent earnings and number of persons, exclusive of administrative employees, on projects operated under Federal work programs.

⁷ Data from CCC; represent earnings of enrolled persons only. Earnings estimated by multiplying average monthly number of persons enrolled by average of \$70 for each month through June 1939, \$67 for July-October 1939, \$66.25 for November 1939-July 1941; and \$67.20 subsequently for enrollees other than Indians, and \$60.50 for Indians. Average amount is based on amount of obligations incurred for cash allowances, clothing, shelter, subsistence, and medical care of persons enrolled, and for certain other items. Figures for persons employed estimated for 1933 and 1934; for subsequent time, represent averages computed from reports on number of persons enrolled on 10th, 20th, and last day of each month, except for Indian Division, for which averages were computed from daily reports.

⁸ Data for September 1935-June 1939 from WPA; subsequently, from NYA. Represent earnings during all pay-roll periods ended during year and number of persons employed during month except, beginning July 1941, data for persons employed on out-of-school work program based on average of weekly employment counts during month.

⁹ Data from WPA; represent earnings during year and average weekly number of persons employed during month on projects operated by WPA. Beginning July 1938 for earnings and September 1938 for persons employed, data represent employment on Federal agency projects financed by transfer of WPA funds; earnings cover all pay-roll periods ended during year.

¹⁰ Data from WPA; represent estimated total earnings and aggregate of maximum weekly number of persons employed during month under Civil Works Program.

¹¹ Data from Bureau of Labor Statistics; represent earnings and number of persons employed on projects financed in whole or in part from emergency Federal funds other than those of CWA, CCC, NYA, and WPA; cover all pay-roll periods ended during year, and average weekly number of persons employed during monthly period ended on 15th. Beginning October 1941, represent employment and earnings on projects financed from PWA funds only; figures not available for other Federal agency projects financed under Emergency Relief Appropriation acts.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance; Social Security Yearbook 1942. Data appear periodically in Social Security Bulletin.

No. 205.—PUBLIC ASSISTANCE PROGRAMS—RECIPIENTS OF ASSISTANCE AND AMOUNT OF ASSISTANCE PAYMENTS IN CONTINENTAL UNITED STATES: JUNE 1943

[Figures in italics for special types of public assistance represent programs administered without Federal participation. See headnote and footnotes, table 204]

STATE	RECIPIENTS OF ASSISTANCE				ASSISTANCE TO RECIPIENTS (THOUSANDS)					
	Special types of public assistance			Cases receiving general assistance	Total	Special types of public assistance			General assistance	
	Old-age assistance	Aid to dependent children	Aid to the blind			Old-age assistance	Aid to dependent children	Aid to the blind		
		Families	Children							
Total	2, 166, 937	304, 706	747, 259	77, 607	1 354, 000	1 \$76, 841	\$53, 463	\$11, 794	\$2, 101	1 \$9, 283
Alabama.....	22, 152	4, 616	12, 781	647	2, 272	354	234	88	8	24
Arizona.....	9, 624	1, 696	4, 786	390	2, 284	496	360	62	14	60
Arkansas.....	26, 043	5, 523	14, 179	1, 192	23, 088	547	380	122	20	3 25
California.....	151, 422	8, 333	20, 526	3 6, 678	13, 844	6, 926	5, 694	536	3 314	382
Colorado.....	41, 376	4, 147	10, 760	597	4, 779	1, 763	1, 496	139	20	108
Connecticut.....	4 15, 800	4 1, 900	4 4, 900	4 180	3, 296	708	4 482	4 123	4 5	98
Delaware.....	1, 893	284	743		400	46	25	12		4 9
Dist. of Col.....	3, 145	816	2, 455	278	960	150	87	30	10	23
Florida.....	41, 046	2 4, 254	3 9, 704	2, 487	4 5, 200	784	600	3 103	38	4 42
Georgia.....	70, 118	4, 336	10, 467	2, 191	3, 393	853	690	103	28	32
Idaho.....	9, 801	2, 011	5, 406	245	781	356	264	72	7	13
Illinois.....	147, 074	26, 606	60, 532	7, 373	42, 163	6, 472	4, 204	858	222	1, 188
Indiana.....	65, 008	10, 325	22, 434	2, 356	5 8, 331	1, 994	1, 440	339	67	3 148
Iowa.....	53, 944	2, 537	5, 804	1, 488	7, 051	1, 487	1, 271	52	46	118
Kansas.....	29, 951	4, 707	11, 784	1, 212	4, 587	1, 096	762	198	33	103
Kentucky.....	51, 339	1, 518	4, 533	1, 104	4 2, 000	851	749	54	18	4 30
Louisiana.....	37, 433	12, 083	30, 885	1, 450	5, 287	1, 275	738	400	35	102
Maine.....	15, 742	1, 663	4, 692	963	2, 771	524	354	79	23	68
Maryland.....	14, 037	3, 661	10, 296	512	4, 912	564	302	126	13	123
Massachusetts.....	82, 401	8, 616	21, 497	995	17, 018	3, 941	2, 892	563	26	460
Michigan.....	37, 983	15, 124	35, 767	1, 312	13, 737	3, 692	2, 394	873	42	383
Minnesota.....	60, 490	6, 788	16, 567	1, 004	8, 402	2, 019	1, 542	253	31	193
Mississippi.....	24, 941	2, 499	6, 370	1, 301	476	296	228	51	14	3
Missouri.....	108, 708	12, 251	29, 084	4 3, 100	2 7, 320	2, 792	2, 206	388	4 81	2 117
Montana.....	11, 865	1, 831	4, 605	318	1, 390	392	298	60	8	26
Nebraska.....	27, 177	6 3, 711	6 8, 522	649	2, 314	783	614	6 120	15	34
Nevada.....	2, 040	103	226	27	299	77	68	3	1	5
New Hampshire.....	6, 949	786	1, 948	307	1, 853	267	173	41	8	45
New Jersey.....	26, 759	5, 375	12, 436	627	5 9, 445	1, 104	669	172	17	6 246
New Mexico.....	5, 038	2, 275	6, 607	252	2 1, 228	268	149	91	7	2 21
New York.....	112, 507	19, 237	40, 942	2, 649	7 79, 313	7, 922	3, 402	1, 205	84	3, 230
North Carolina.....	37, 082	7, 951	18, 789	2, 168	2, 827	594	391	145	34	24
North Dakota.....	9, 077	2, 007	4 5, 624	130	4 1, 100	320	220	75	3	4 22
Ohio.....	134, 321	9, 560	25, 272	3, 548	15, 480	4, 536	3, 680	438	83	335
Oklahoma.....	77, 279	15, 673	36, 929	2, 058	6 6, 077	2, 185	1, 736	362	50	37
Oregon.....	19, 576	1, 340	3, 218	398	2, 876	733	551	80	14	88
Pennsylvania.....	90, 163	29, 792	76, 559	13, 437	30, 137	5, 175	2, 511	1, 589	401	674
Rhode Island.....	7, 267	1, 140	3, 106	97	2, 037	335	195	69	3	68
South Carolina.....	20, 998	3, 629	10, 640	812	2, 630	328	225	72	10	22
South Dakota.....	14, 004	1, 740	4, 058	244	1, 166	376	298	54	4	20
Tennessee.....	39, 050	12, 832	32, 510	1, 593	4 1, 500	852	556	265	21	4 10
Texas.....	182, 154	11, 846	26, 382	4, 423	4 3, 600	4, 118	3, 700	252	106	4 60
Utah.....	13, 780	2, 063	5, 455	122	1, 726	645	482	107	4	52
Vermont.....	5, 432	645	1, 669	150	1, 074	148	102	21	4	21
Virginia.....	17, 854	4, 185	11, 788	1, 011	3, 693	346	196	92	14	44
Washington.....	61, 729	3, 328	8, 045	808	5, 680	2, 587	2, 146	223	30	188
West Virginia.....	19, 459	8, 730	24, 394	874	8, 156	686	315	260	18	93
Wisconsin.....	50, 495	8, 034	19, 304	1, 728	7, 716	1, 853	1, 285	358	43	167
Wyoming.....	3, 411	489	1, 280	122	542	138	107	16	4	11

¹ Partly estimated; does not represent sum of State figures because totals exclude cases and payments for medical care, hospitalization, and burial only, in 2 States; and cases aided in Oklahoma are estimated to exclude duplication.

² State program only; excludes program administered by local officials.

³ Includes program administered without Federal participation.

⁴ Estimated.

⁵ Includes unknown number of cases receiving medical care, hospitalization, and burial only, and total payments for these services.

⁶ In addition, payments amounting to \$8,648 were made to 437 families in behalf of 1,195 children under program without State or Federal participation.

⁷ Includes cases receiving medical care only; number believed by State agency to be insignificant.

⁸ Represents 3,110 cases aided under program administered by State board of public welfare, and 2,967 cases aided by county commissioners; amount of duplication believed to be large.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance. Data appear periodically in Social Security Bulletin.

No. 206.—ADVANCES CERTIFIED¹ BY SOCIAL SECURITY BOARD TO SECRETARY OF TREASURY FOR FEDERAL GRANTS TO STATES AND TERRITORIES FOR PUBLIC ASSISTANCE AND FOR EMPLOYMENT SECURITY, BY STATES AND TERRITORIES: FISCAL YEAR 1942-43

[In thousands]

STATE AND TERRITORY	PUBLIC ASSISTANCE			EMPLOYMENT SECURITY	
	Old-age assistance	Aid to dependent children	Aid to the blind	Unemployment compensation administration	Employment services administered by the Social Security Board ²
Total	\$319, 176	\$87, 927	\$8, 519	3 \$39, 480	\$15, 622
Alabama.....	1, 342	632	(4) 45	345	218
Alaska.....	279	(4)	(4)	51	19
Arizona.....	2, 175	467	90	143	80
Arkansas.....	1, 999	778	108	339	210
California.....	35, 254	2, 533	1, 696	3, 246	1, 276
Colorado.....	8, 533	1, 062	139	196	150
Connecticut.....	3, 172	480	32	758	257
Delaware.....	184	104	(4)	136	32
District of Columbia.....	591	264	65	298	(4)
Florida.....	3, 876	727	277	435	174
Georgia.....	4, 093	694	178	563	222
Hawaii.....	154	162	9	110	39
Idaho.....	1, 643	551	47	145	67
Illinois.....	25, 626	5, 637	(4)	2, 947	1, 061
Indiana.....	9, 039	2, 471	410	1, 065	435
Iowa.....	7, 471	(4)	268	298	178
Kansas.....	4, 705	1, 232	221	320	139
Kentucky.....	4, 110	152	80	529	206
Louisiana.....	3, 870	2, 478	187	450	205
Maine.....	2, 123	408	141	244	95
Maryland.....	1, 928	1, 030	89	478	188
Massachusetts.....	17, 369	2, 376	175	1, 764	641
Michigan.....	12, 636	3, 540	252	1, 831	821
Minnesota.....	8, 934	1, 696	186	786	291
Mississippi.....	1, 455	327	93	225	163
Missouri.....	12, 445	2, 568	(4)	1, 099	562
Montana.....	1, 795	496	53	171	70
Nebraska.....	3, 788	913	101	218	132
Nevada.....	418	(4)	(4)	108	31
New Hampshire.....	1, 042	188	49	181	65
New Jersey.....	4, 123	1, 379	120	1, 852	611
New Mexico.....	651	543	36	114	48
New York.....	19, 358	4, 944	531	5, 798	1, 559
North Carolina.....	2, 538	1, 067	243	582	298
North Dakota.....	1, 164	484	20	95	56
Ohio.....	22, 291	2, 370	561	2, 215	846
Oklahoma.....	10, 708	2, 747	327	354	235
Oregon.....	3, 289	364	78	557	228
Pennsylvania.....	14, 763	8, 948	(4)	3, 252	1, 321
Rhode Island.....	1, 118	298	17	376	143
South Carolina.....	1, 424	439	65	356	143
South Dakota.....	1, 811	364	28	90	54
Tennessee.....	3, 039	1, 686	126	514	246
Texas.....	22, 608	1, 902	574	1, 040	696
Utah.....	2, 443	574	29	202	76
Vermont.....	586	144	23	140	42
Virginia.....	1, 217	695	101	568	191
Washington.....	13, 311	909	204	729	347
West Virginia.....	2, 386	2, 268	142	497	129
Wisconsin.....	7, 704	1, 677	277	566	283
Wyoming.....	595	159	24	104	42

¹ Advances are certified for specified period of operation which is not necessarily period in which certification is made.

² For July–November 1942. As of Dec. 1, 1942, U. S. Employment Service was transferred to War Manpower Commission. For January–November 1942, USES was administered by Social Security Board and financed solely from funds under title III of Social Security Act. Prior to 1942, USES was financed from 3 sources: State funds, matching Federal grants to States under Wagner–Peysner Act, and Federal grants under title III.

³ Excludes \$671,000 expended for postage.

⁴ No plan approved by Social Security Board.

⁵ Not available; funds for District of Columbia employment service included in funds of Federal Bureau of Employment Security.

Source: Federal Security Agency, Social Security Board, Bureau of Accounts and Audits; Eighth Annual Report of the Social Security Board.

No. 207.—RAILROAD RETIREMENT—BENEFIT PAYMENTS CERTIFIED TO THE SECRETARY OF THE TREASURY, BY CLASS OF BENEFIT: 1936 TO 1942

NOTE.—The Railroad Retirement Act, as passed in 1935 and amended in 1937, established a Federal retirement system for railroad employees. Employers under the act include carriers—railroads, express companies, and sleeping car companies, subject to Part I of the Interstate Commerce Act; carrier affiliates which perform a service in connection with transportation by railroad—refrigerator-car loan companies, for example; organizations such as railroad or traffic associations maintained by 2 or more employers; and standard railway-labor organizations, national in scope. The act provides for 5 classes of retirement benefits:

(1) Employee annuities, both disability and old age, based on an employee's years of service and average monthly compensation, exclusive of earnings above \$300, with employers under the act.

(2) Survivor annuities, paid to the surviving spouse of a deceased employee annuitant who had elected a reduced annuity during his or her lifetime in order to provide a lifetime annuity for his or her surviving spouse.

(3) Death-benefit annuities, paid under the 1935 act to the surviving spouse or dependent next of kin of a deceased annuitant or of a deceased employee who at the time of his or her death was entitled to receive an annuity. These annuities are equal to half the annuities paid or payable to the employee annuitants before their death, and are payable for 12 months.

(4) Lump-sum death benefits, paid under the 1937 act to 1 or more designated beneficiaries or to 1 or more of the deceased employee's surviving relatives, as prescribed in the amendment of Apr. 8, 1942. These benefits are equal to 4 percent of the compensation earned as an employee after Dec. 31, 1936 (excluding compensation in excess of \$300 in any 1 month), less the aggregate amount of any employee or survivor annuities that may have been paid. If an employee annuitant had elected a joint-and-survivor annuity and his or her spouse was alive at the time of his or her death, the death benefit is not payable until after the death of the spouse.

(5) Pensions paid under the 1937 act to individuals who were, on both March 1 and July 1, 1937, on the pension or gratuity rolls of employers under the act and who were not eligible on July 1, 1937, for annuities based in whole or in part on service prior to Jan. 1, 1937. The pensions are equal in amount to the individual pensions or gratuities granted by employers, but cannot exceed \$120 per month.

The funds of the retirement system come from an equal tax on employers and employees, based on the amount of compensation, not in excess of \$300 in any 1 calendar month, earned by each employee. The changes in the tax rate are as follows: Calendar years 1937, 1938, 1939, rate 2¾ percent; 1940, 1941, 1942, rate 3 percent; 1943, 1944, 1945, rate 3¼ percent; 1946, 1947, 1948, rate 3½ percent; 1949 and subsequent years, rate 3¾ percent. Thus the total amount of the tax available for the first 3 years of the system is 5½ percent of total employee compensation (as defined above), and for the year 1949 and thereafter it will be 7½ percent.

Figures for annuities and pensions include amounts payable for a given month on all claims certified to the end of the month and still in force, and retroactive monthly payments on claims initially certified or recertified during the month. Cancellations and repayments of amounts certified in previous months are deducted.

[In thousands]

CALENDAR YEAR OR MONTH	Total benefits	Employee annuities	Survivor annuities	Death-benefit annuities	Lump-sum death payments	Pensions
Cumulative through December 1942	\$621, 754	\$458, 919	\$4, 985	\$2, 904	\$12, 249	\$142, 697
1936	685	684	1	1		
1937	40, 446	20, 682	153	291		19, 319
1938	98, 439	66, 371	627	756	291	30, 395
1939	110, 659	79, 816	844	606	1, 926	27, 465
1940	118, 111	89, 695	995	454	2, 497	24, 471
1941	124, 892	98, 169	1, 133	425	3, 421	21, 743
1942	128, 523	103, 501	1, 232	371	4, 114	19, 304
January	10, 487	8, 408	98	30	258	1, 695
February	10, 595	8, 488	101	32	301	1, 673
March	10, 656	8, 533	99	27	306	1, 691
April	10, 564	8, 518	99	29	238	1, 680
May	10, 449	8, 446	99	26	256	1, 622
June	10, 800	8, 602	104	38	449	1, 608
July	10, 942	8, 709	106	34	514	1, 579
August	10, 790	8, 687	105	33	389	1, 576
September	10, 693	8, 694	104	32	299	1, 563
October	10, 791	8, 754	105	29	349	1, 554
November	10, 805	8, 789	106	29	344	1, 537
December	10, 952	8, 875	106	31	413	1, 527

Source: Railroad Retirement Board. Figures are published currently in The Monthly Review.

**No. 208.—RAILROAD RETIREMENT—ANNUITIES AND PENSIONS BY CLASS—
NUMBER OF PAYMENTS INITIALLY CERTIFIED, TERMINATED BY DEATH, AND
IN FORCE: 1936 TO 1942**

NOTE.—Figures for initial certifications are for period during which payment was first certified and not for period during which annuity began to accrue. Figures for terminations by death are for period during which notice of death was received and not for period during which beneficiary died. Cumulative figures exclude claims declared ineligible, erroneous certifications, and erroneous reports of death. In-force figures as of any date include only certifications made up to that date, less terminations by death reported by that date; they are also adjusted for recertifications, reinstatements, and terminations other than by death (suspension, return to service, recovery from disability, and commutation to lump-sum payment), items which are not shown in this table. See headnote, table 207.

CALENDAR YEAR OR MONTH	INITIAL CERTIFICATIONS					TERMINATIONS BY DEATH		
	Total	Em- ployee annu- ities	Pen- sions	Survi- vor an- nuities	Death- benefit annu- ities ¹	Total	Em- ployee annu- ities	Pen- sions
Cumulative through Decem- ber 1942	227, 886	168, 828	48, 578	3, 543	6, 937	68, 142	38, 952	22, 540
1936	1, 765	1, 755		5	5	18		
1937	30, 501	37, 722	591	351	837	3, 424	1, 044	2, 116
1938	49, 883	46, 840	236	1, 043	1, 764	11, 746	5, 423	4, 659
1939	28, 267	26, 070	39	741	1, 417	12, 970	7, 034	4, 450
1940	23, 817	22, 145	35	542	1, 095	13, 217	7, 835	4, 253
1941	20, 940	19, 466	23	468	983	13, 509	8, 514	3, 873
1942	16, 219	14, 924	43	396	856	13, 645	9, 168	3, 454
January	1, 235	1, 142		35	57	1, 319	869	354
February	1, 761	1, 655	9	34	63	1, 203	799	320
March	1, 339	1, 251	3	22	63	1, 206	764	338
April	1, 151	1, 040	23	21	67	881	601	191
May	1, 744	1, 687		15	42	1, 137	755	296
June	1, 494	1, 329	5	45	115	1, 401	921	395
July	1, 503	1, 342		62	99	1, 013	669	251
August	1, 368	1, 226	1	43	98	1, 160	788	297
September	1, 505	1, 401		33	71	994	700	218
October	1, 310	1, 219		32	59	1, 043	701	272
November	1, 429	1, 357		24	48	1, 177	815	285
December	1, 380	1, 275	1	30	74	1, 111	786	237

CALENDAR YEAR OR MONTH	TERMINATIONS BY DEATH—Continued		IN FORCE AT END OF PERIOD				
	Survivor annuities	Death- benefit annu- ities ¹	Total	Em- ployee annu- ities	Pensions	Survivor annuities	Death- benefit annu- ities ¹
Cumulative through December 1942	306	6, 344					
1936			1, 742	1, 732		5	5
1937	3	261	86, 632	39, 375	46, 326	353	578
1938	23	1, 641	123, 630	79, 624	41, 931	1, 372	703
1939	48	1, 438	138, 820	98, 551	37, 514	2, 064	691
1940	71	1, 058	149, 241	112, 710	33, 268	2, 535	728
1941	81	1, 041	156, 513	123, 498	29, 424	2, 919	672
1942	83	940	158, 758	128, 921	26, 015	3, 230	592
January	5	91	156, 419	123, 748	29, 083	2, 951	637
February	6	78	156, 940	124, 575	28, 768	2, 974	623
March	4	100	157, 073	125, 052	28, 437	2, 997	587
April	8	81	157, 340	125, 489	28, 267	3, 011	573
May	7	79	156, 914	125, 387	27, 975	3, 016	536
June	6	79	156, 963	125, 755	27, 582	3, 053	573
July	8	85	157, 450	126, 432	27, 321	3, 109	588
August	6	69	157, 608	126, 825	27, 023	3, 143	617
September	13	63	158, 064	127, 467	26, 811	3, 161	625
October	5	65	158, 283	127, 936	26, 540	3, 187	620
November	7	70	158, 505	128, 449	26, 254	3, 206	596
December	8	80	158, 758	128, 921	26, 015	3, 230	592

¹ In a few cases payments are made to more than 1 survivor on account of the death of a single individual. Such payments are here counted as single items. Terminations include those by death and by expiration of 12-month period for which death-benefit annuities are payable. Practically all terminations are of the latter type.

Source: Railroad Retirement Board. Figures are published currently in The Monthly Review.

No. 209.—RAILROAD RETIREMENT—EMPLOYEE ANNUITIES CERTIFIED THROUGH JUNE 1942: NUMBER BY CLASS OF EMPLOYER AND OCCUPATIONAL GROUP, AND BY TYPE OF ANNUITY

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[See headnote, table 207]

CLASS OF EMPLOYER AND OCCUPATIONAL GROUP ¹	TOTAL EMPLOYEE ANNUITIES		TOTAL EMPLOYEES WITH CREDITED WAGES 1941		AGE ANNUITIES				DISABILITY ANNUITIES			
	Number	Percent	Number	Percent	65 and over		Under 65		30 years of service		Less than 30 years of service	
					Number	Percent	Number	Percent	Number	Percent	Number	Percent
	Total	161,017	100.0	2,005,009	100.0	119,982	100.0	7,731	100.0	24,388	100.0	8,916	100.0
Class I railroads, total	145,322	90.3	1,721,577	85.9	108,025	90.2	6,878	88.9	22,453	92.1	7,968	89.6
Executive, professional, and supervisory	10,056	6.2	80,104	4.0	7,424	6.2	680	8.8	1,834	7.5	118	1.3
Gang foremen	9,410	5.8	45,884	2.3	7,085	5.9	607	7.9	1,457	6.0	261	2.9
Clerical	7,725	4.8	136,957	6.8	5,567	4.6	480	6.2	1,340	5.5	338	3.8
Maintenance of way and structures, skilled	3,855	2.4	36,425	1.8	2,975	2.5	176	2.3	440	1.8	264	3.0
Track labor	12,100	7.5	417,983	20.9	9,340	7.8	360	4.7	1,042	4.3	1,358	15.3
Maintenance of equipment, skilled	23,483	14.6	161,937	8.1	17,448	14.5	1,261	16.3	3,141	12.9	1,633	18.4
Maintenance of equipment, unskilled	8,168	5.1	120,812	6.0	6,576	5.5	205	2.7	583	2.4	804	9.1
Helpers and apprentices	8,649	5.4	127,599	6.4	6,771	5.6	273	3.5	773	3.2	832	9.4
Station agents and telegraphers	7,458	4.6	49,116	2.4	5,366	4.5	488	6.3	1,468	6.0	136	1.5
Station and platform laborers	4,861	3.0	115,397	5.8	3,941	3.3	138	1.8	386	1.6	396	4.4
Train and engine service, engineers and conductors	24,670	15.4	92,412	4.6	17,584	14.8	1,091	14.0	5,646	23.1	349	3.9
Train and engine service, firemen, brakemen, switchmen, and hostlers	13,320	8.3	220,252	11.0	8,253	6.9	805	10.4	3,488	14.3	774	8.7
Other occupations	11,567	7.2	² 116,699	5.8	9,695	8.1	312	4.0	855	3.5	705	7.9
Class II and class III railroads	2,546	1.6	24,840	1.2	1,851	1.5	174	2.3	393	1.6	128	1.4
Class I switching and terminal companies	3,584	2.2	52,269	2.6	2,797	2.3	148	1.9	441	1.8	198	2.2
Other switching and terminal companies	1,508	.9	30,976	1.5	1,250	1.0	60	.8	126	.5	72	.8
Electric railroads	1,813	1.1	20,034	1.0	1,377	1.1	162	2.1	145	.6	129	1.4
Express companies	2,929	1.8	87,484	4.4	2,237	1.9	139	1.8	390	1.6	163	1.8
Pullman Company	1,541	1.0	27,950	1.4	1,157	1.0	55	.7	170	.7	159	1.8
Car-loan companies	344	.2	15,333	.8	275	.2	14	.2	24	.1	31	.3
Railroads in Alaska and Hawaii	89	.1	1,410	.1	71	.1	5	.1	6	(³)	7	.1
Railway associations	350	.2			292	.2	22	.3	25	.1	11	.1
National labor organizations	475	.3			264	.2	26	.3	167	.7	18	.2
Employee representatives	6	(³)	23,136	1.1	3	(³)	0	.0	1	(³)	2	(³)
Miscellaneous employers	510	.3			383	.3	50	.6	47	.2	30	.3

SOCIAL SECURITY

¹ The last railroad occupation has been used in each case.

² Includes 3,413 employees in unknown occupations.

³ Less than 0.05 percent.

Source: Railroad Retirement Board; not published elsewhere.

No. 210.—RAILROAD RETIREMENT—NUMBER OF EMPLOYEES, BY AGE, AND BY CLASS OF EMPLOYER AND OCCUPATIONAL GROUP: 1941

CLASS OF EMPLOYER AND OCCUPATIONAL GROUP	AGE IN 1941													
	Total employees	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over	Unknown
Total.....	2,005,009	91,304	268,519	233,203	200,293	217,112	234,963	227,295	197,164	167,637	106,530	42,305	8,218	10,466
Class I railroads, total	1,721,577	79,685	230,867	193,663	166,675	183,812	200,189	196,799	174,963	147,976	94,353	36,939	6,824	8,833
Executive, professional, and supervisory.....	80,104	197	1,581	2,280	3,711	7,552	11,226	13,513	13,975	12,892	8,160	3,883	1,051	83
Gang foremen.....	45,884	37	326	1,305	3,255	5,191	6,302	7,509	7,816	7,355	4,678	1,911	175	24
Clerical.....	136,957	5,764	14,466	11,645	14,975	19,044	22,309	17,839	12,558	8,849	5,412	2,533	573	90
Maintenance of way and structures, skilled.....	36,425	261	1,898	3,353	4,461	5,486	5,170	5,093	4,067	3,478	2,252	796	35	75
Extra gang men.....	174,504	15,891	44,357	28,855	21,068	18,012	16,854	12,285	7,387	4,541	1,960	500	69	1,804
Maintenance of way laborers, other than extra gang.....	243,479	14,420	43,805	39,872	35,928	31,095	25,309	17,979	13,350	10,348	6,602	1,926	257	2,588
Maintenance of equipment, skilled.....	161,937	144	2,225	5,588	11,439	18,813	25,831	28,399	26,733	23,039	14,676	4,505	495	50
Maintenance of equipment, unskilled.....	120,812	13,471	28,819	20,087	13,717	10,481	8,744	7,026	6,092	5,796	4,062	1,815	310	392
Helpers and apprentices.....	127,599	7,110	23,860	18,623	14,623	14,004	12,442	11,323	9,769	8,267	5,397	1,657	228	296
Station agents and telegraphers.....	49,116	600	2,253	1,537	2,467	3,961	6,155	7,956	9,036	7,742	4,431	2,249	664	65
Station and platform laborers.....	115,397	10,503	24,589	18,218	13,810	12,348	9,984	8,223	5,907	5,256	3,362	1,452	345	1,400
Engineers and conductors.....	92,412	30	312	517	568	2,278	6,462	12,482	19,247	23,384	18,307	7,494	1,255	76
Firemen and brakemen.....	220,252	2,296	26,152	28,021	14,166	21,322	31,193	36,156	29,618	18,673	8,777	2,641	299	938
All others.....	116,699	8,961	16,224	13,732	12,487	12,425	12,207	11,016	9,408	8,356	6,277	3,577	1,077	952
Other than Class I railroads.....	283,432	11,619	37,652	39,540	33,618	33,300	34,775	30,496	22,201	19,661	12,177	5,366	1,394	1,633

Source: Railroad Retirement Board; not published elsewhere

RAILROAD RETIREMENT

NO. 211.—RAILROAD RETIREMENT—ANNUITIES AND PENSIONS IN FORCE
JUNE 30, 1942, AND LUMP-SUM DEATH BENEFITS CERTIFIED IN FISCAL
YEAR 1942: NUMBER AND AMOUNT, BY STATES AND BY CLASS OF BENEFIT

[Amounts will not add exactly to totals because cents dropped. See headnote, table 207]

STATE ¹	IN FORCE ON JUNE 30, 1942								Lump-sum death benefits initially certified in fiscal year 1942	
	Total		Employee annuities		Pensions		Survivor and death-benefit annuities		Number ³	Amount
	Number	Monthly amount	Number	Monthly amount	Number	Monthly amount	Number ²	Monthly amount		
Total	156,963	\$10,036,485	125,755	\$8,290,690	27,582	\$1,626,465	3,626	\$119,329	12,833	\$3,571,150
Alabama.....	1,915	110,699	1,697	102,233	145	6,179	73	2,285	232	51,293
Arizona.....	425	29,470	336	25,156	73	3,731	16	582	42	11,699
Arkansas.....	1,436	89,414	1,214	79,323	176	8,621	46	1,469	149	34,971
California.....	8,110	541,222	5,905	415,586	2,043	119,850	162	5,785	662	191,708
Colorado.....	1,954	128,971	1,524	105,158	391	22,495	39	1,317	142	41,840
Connecticut.....	1,075	69,657	805	53,941	239	14,746	31	969	107	35,427
Delaware.....	682	47,861	471	33,639	206	14,012	5	209	48	14,558
Dist. of Col.....	461	31,628	363	25,695	88	5,500	10	432	67	16,461
Florida.....	1,848	132,001	1,397	102,486	420	28,370	31	1,144	188	38,140
Georgia.....	2,071	131,417	1,777	117,735	210	11,126	84	2,554	303	70,500
Idaho.....	443	29,742	361	24,580	75	4,943	7	219	60	17,107
Illinois.....	11,823	743,052	9,721	630,265	1,820	103,234	282	9,552	1,181	345,856
Indiana.....	6,487	408,956	5,311	342,965	1,018	60,969	158	5,021	442	127,824
Iowa.....	4,551	284,655	3,793	243,185	633	37,367	125	4,102	228	66,258
Kansas.....	3,519	216,576	2,829	182,723	613	31,351	77	2,501	217	65,961
Kentucky.....	3,128	179,147	2,640	156,587	397	19,982	91	2,578	275	67,559
Louisiana.....	1,318	78,306	1,078	66,959	197	10,216	43	1,130	185	41,951
Maine.....	1,129	63,566	890	53,586	211	9,025	28	955	68	18,236
Maryland.....	2,925	189,194	2,194	146,591	691	41,412	40	1,190	230	68,012
Massachusetts.....	3,438	217,520	2,773	181,453	572	32,766	93	3,300	305	82,539
Michigan.....	4,130	263,048	3,295	215,930	736	43,566	99	3,551	313	86,786
Minnesota.....	4,709	288,047	3,691	232,747	903	51,478	115	3,821	337	98,053
Mississippi.....	1,255	70,918	997	59,548	225	10,333	33	1,037	111	23,818
Missouri.....	5,416	341,299	4,466	290,912	823	46,215	127	4,172	391	119,370
Montana.....	929	58,177	811	51,206	96	6,307	22	663	98	30,996
Nebraska.....	1,850	119,407	1,366	90,837	450	27,438	34	1,131	141	37,795
Nevada.....	181	11,664	150	10,201	24	1,212	7	250	21	7,013
New Hampshire.....	764	47,389	656	42,688	79	3,816	29	884	33	9,346
New Jersey.....	5,471	370,185	4,244	292,029	1,117	74,149	110	4,005	460	135,457
New Mexico.....	511	29,030	393	24,727	107	3,926	11	377	44	10,291
New York.....	12,312	794,863	9,821	654,363	2,213	131,475	278	9,024	1,075	301,330
North Carolina.....	1,412	89,161	1,237	80,844	118	6,526	57	1,790	181	42,894
North Dakota.....	490	28,413	402	23,828	79	4,367	9	217	57	13,753
Ohio.....	10,715	701,284	8,527	573,280	1,973	121,019	215	6,984	809	235,705
Oklahoma.....	1,177	72,659	1,019	65,826	134	6,059	24	772	94	22,784
Oregon.....	1,396	89,549	1,083	73,663	279	15,079	29	905	95	28,149
Pennsylvania.....	21,454	1,453,438	16,581	1,145,680	4,528	295,742	345	12,015	1,229	358,951
Rhode Island.....	425	25,681	303	18,997	99	5,905	23	777	27	8,647
South Carolina.....	804	48,413	734	45,443	40	2,047	30	922	140	32,139
South Dakota.....	478	27,755	418	24,972	46	2,403	14	379	41	11,129
Tennessee.....	2,921	173,507	2,552	158,171	273	12,424	96	2,911	296	80,144
Texas.....	4,489	291,927	3,647	247,733	726	40,255	16	3,938	480	134,368
Utah.....	665	43,906	532	36,466	115	6,673	18	766	98	33,156
Vermont.....	554	35,103	478	31,321	63	3,364	13	416	28	8,039
Virginia.....	3,602	218,912	2,951	184,447	562	31,771	89	2,693	365	93,335
Washington.....	2,582	163,653	2,172	141,559	347	19,993	63	2,100	178	57,369
West Virginia.....	2,463	148,271	1,995	124,450	421	22,446	47	1,375	188	51,559
Wisconsin.....	3,824	231,659	3,203	199,693	509	28,432	112	3,533	219	56,271
Wyoming.....	329	22,686	254	17,970	70	4,567	5	148	47	16,076
Outside cont.										
U. S. ⁴	917	53,403	693	41,390	209	11,560	15	452	106	18,493

¹ State of residence when first check was mailed.

² Represents benefits rather than individual beneficiaries. In 1 case death-benefit annuity was divided among 7 beneficiaries; in 72 cases, the same individual received both a survivor and death-benefit annuity.

³ Individuals with respect to whose deaths benefits were certified, not individuals certified to receive benefits. About 5 percent of benefits were divided between 2 or more individuals.

⁴ Includes for Hawaii: 18 employee annuities at a total monthly rate of \$1,019; for Alaska: 31 employee annuities at \$1,772, 1 survivor annuity at \$17, and 2 lump-sum death benefits totaling \$767. Payments representing 195 monthly benefits at a total rate of \$7,828 to beneficiaries outside territorial United States and Canada were deposited in a special foreign funds account in the Treasury pursuant to Executive Order No. 8389, dated Apr. 10, 1940, and subsequent amendments thereto.

Source: Railroad Retirement Board, Annual Report.

No. 212.—NUMBER OF EMPLOYEES, BY AMOUNT OF CREDITED COMPENSATION AND NUMBER OF MONTHS OF SERVICE: 1941

[Includes employees covered under Railroad Retirement and Railroad Unemployment Insurance Acts for whom wages were reported by subject employers. Some of these employees also had wages taxable under Federal Insurance Contributions Act and are therefore included in preceding tables on old-age and survivors insurance. The earnings in this table include wages and salaries, commissions, back pay and payments for time lost as an employee, reported by subject employers; however, the excess over \$300 in any one calendar month for an employee is excluded. A month of service is a calendar month in which service for compensation was rendered to subject employers or with respect to which payment was made for time lost as an employee.]

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AMOUNT OF CREDITED COMPENSATION	ALL EMPLOYEES													
	Total		Months of service											
	Number	Percent	12	11	10	9	8	7	6	5	4	3	2	1
Under \$50	220,756	11.0	768	168	134	160	230	299	527	982	2,342	7,801	41,542	165,803
\$50-\$99	93,100	4.6	712	122	140	219	265	407	763	1,536	3,802	12,142	39,781	33,211
\$100-\$149	60,960	3.0	886	130	158	230	305	504	966	2,176	5,483	16,088	26,182	7,852
\$150-\$199	48,555	2.4	1,012	161	196	304	363	699	1,346	3,211	8,203	18,289	12,988	1,783
\$200-\$299	75,295	3.8	1,506	349	475	675	1,087	2,170	4,634	10,343	21,185	24,255	7,979	637
\$300-\$399	60,904	3.0	1,661	471	669	1,130	2,014	4,138	8,368	14,079	16,919	9,210	2,140	105
\$400-\$499	51,017	2.5	1,650	766	1,195	2,049	3,774	6,638	10,756	11,720	8,200	3,696	573	
\$500-\$599	45,767	2.3	2,390	1,283	2,174	3,402	5,597	8,527	9,286	6,937	4,200	1,754	217	
\$600-\$699	43,209	2.2	4,807	2,226	3,252	5,014	6,760	7,565	6,162	4,355	2,226	767	75	
\$700-\$799	44,253	2.2	10,079	3,370	4,416	5,969	6,238	5,438	4,314	2,837	1,296	296		
\$800-\$899	48,705	2.4	19,811	4,254	4,880	5,596	4,380	4,153	2,943	1,935	636	117		
\$900-\$999	54,886	2.7	31,367	4,221	4,272	4,254	3,740	3,119	2,248	1,295	281	89		
\$1,000-\$1,099	55,224	2.8	35,823	3,901	3,534	4,031	2,819	2,382	1,859	717	158			
\$1,100-\$1,199	59,570	3.0	43,658	3,215	3,540	3,322	2,070	2,041	1,274	387	63			
\$1,200-\$1,299	57,057	2.9	43,290	3,388	3,356	2,648	1,740	1,537	848	194	56			
\$1,300-\$1,399	51,370	2.6	39,786	3,389	2,858	2,225	1,445	1,058	501	108				
\$1,400-\$1,499	52,989	2.6	43,458	2,971	2,437	1,963	1,065	729	297	69				
\$1,500-\$1,599	59,367	3.0	51,349	2,599	2,162	1,757	797	458	192	63				
\$1,600-\$1,699	64,326	3.2	57,324	2,691	2,035	1,366	546	267	97					
\$1,700-\$1,799	63,522	3.2	57,668	2,547	1,751	976	336	189	55					
\$1,800-\$1,899	67,800	3.4	62,856	2,451	1,344	672	264	127	86					
\$1,900-\$1,999	66,828	3.3	62,890	2,091	1,046	542	182	77						
\$2,000-\$2,199	135,993	6.8	130,420	3,152	1,340	714	250	117						
\$2,200-\$2,399	109,134	5.4	105,353	2,227	856	577	121							
\$2,400-\$2,599	86,269	4.3	84,033	1,374	537	271	54							
\$2,600-\$2,799	64,139	3.2	62,553	990	352	244								
\$2,800-\$2,999	46,977	2.3	45,989	767	221									
\$3,000-\$3,199	37,387	1.9	36,698	601	88									
\$3,200-\$3,399	30,854	1.5	30,526	328										
\$3,400-\$3,599	25,757	1.3	25,757											
\$3,600	23,039	1.2	23,039											
Total	2,005,009	100.0	1,119,119	56,203	49,408	50,310	46,442	52,639	57,522	62,944	75,050	94,504	131,477	209,391
Percent of total by service months	100.0		55.8	2.8	2.5	2.5	2.3	2.6	2.9	3.1	3.7	4.7	6.6	10.5
Average compensation per employee	\$1,311		\$2,009	\$1,394	\$1,162	\$1,000	\$812	\$698	\$567	\$431	\$308	\$200	\$95	\$31

Source: Railroad Retirement Board; Compensation and Service Railroad Employees, 1941: Statistical Tables.

RAILROAD RETIREMENT SYSTEM

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NO. 213.—RAILROAD UNEMPLOYMENT INSURANCE—NUMBER OF APPLICATIONS FOR CERTIFICATES OF BENEFIT RIGHTS RECEIVED, CERTIFICATES OF BENEFIT RIGHTS ISSUED, CLAIMS RECEIVED, NUMBER AND AMOUNT OF BENEFIT PAYMENTS CERTIFIED, AVERAGE BENEFIT PAYMENT AND NUMBER OF ACCOUNTS OPENED AND EXHAUSTED: JUNE 16, 1939, THROUGH JUNE 1943

[The Railroad Unemployment Insurance Act, as passed in 1938 and amended in 1939 and 1940, established a Federal unemployment insurance system for the same employees who are covered by the Railroad Retirement Act. Under the Railroad Unemployment Insurance Act contributions first began to accrue and benefits first became payable as of July 1, 1939. Contributions amounting to 3 percent of pay rolls are collected from the employers. Unemployed employees may draw benefits if they have earned at least \$150 of creditable earnings in the base year and have served a waiting period for the benefit year. Under the act prior to the 1940 amendment, as well as under the amended act, the daily benefit amount is related to the amount of base-year earnings.]

PERIOD	Applica- tions for certifi- cates of benefit rights received ¹	Certifi- cates of benefit rights issued ²	Claims re- ceived ³	BENEFIT PAYMENTS CERTIFIED ⁴			Num- ber of accounts opened ⁵	Num- ber of accounts ex- hausted ⁶
				Num- ber	Amount	Aver- age per certifi- cation		
June 16, 1939-June 28, 1940.	210, 823	204, 017	1, 441, 213	1, 000, 378	\$14, 806, 879	\$14. 80	160, 735	29, 122
June 29, 1940-June 30, 1941.	181, 157	177, 214	1, 257, 823	1, 000, 531	17, 707, 140	⁸ 17. 70	127, 291	24, 406
July 1, 1941-June 30, 1942	790, 151	87, 790	751, 394	448, 226	8, 890, 442	⁸ 19. 83	74, 150	10, 417
July 1, 1942-June 30, 1943	21, 640	20, 711	100, 826	79, 397	1, 756, 106	22. 12	15, 399	1, 438
1942								
July	6, 466	5, 052	11, 134	7, 263	148, 236	20. 41	2, 478	-----
August	3, 213	4, 114	12, 407	10, 268	218, 762	21. 31	3, 299	-----
September	1, 865	1, 905	11, 566	9, 265	204, 345	22. 06	1, 563	-----
October	1, 293	1, 230	10, 913	8, 642	187, 823	21. 73	1, 187	-----
November	1, 303	1, 245	8, 673	6, 989	153, 474	21. 96	848	27
December	3, 027	2, 803	9, 816	7, 355	151, 625	20. 62	1, 631	492
1943								
January	1, 873	1, 937	10, 914	8, 898	200, 039	22. 48	2, 053	246
February	772	745	8, 310	6, 936	157, 914	22. 77	913	181
March	600	540	7, 184	5, 854	139, 704	23. 86	515	158
April	426	413	5, 010	4, 170	103, 911	24. 92	405	152
May	380	341	2, 795	2, 201	51, 548	23. 42	290	104
June	422	386	2, 104	1, 556	38, 725	24. 89	217	78

¹ An application for a certificate of benefit rights is submitted when an unemployed worker applies for unemployment insurance benefits for the first time in a benefit year.

² A certificate of benefit rights is issued to each employee who has filed an application for such a certificate and who has had sufficient earnings from a railroad employer in the base year to qualify for unemployment insurance benefits.

³ A claim is prepared for each period beginning with a day of unemployment. The period prior to Nov. 1, 1940, comprised 15 consecutive days, and 14 consecutive days after Nov. 1, 1940. It contains registrations for each day of unemployment in the period and is submitted at the end of the period. Claims are received even where there are insufficient days of unemployment for the payment of benefits.

⁴ Adjusted for overpayments and recovery of underpayments. On claims applying to 15-day periods begun prior to Nov. 1, 1940, benefit payments were certified for qualified claimants who had served their waiting period if the claimant registered for at least 8 days of unemployment; the amount of the certification is the product of the daily benefit amount and the number of days of unemployment in excess of 7. On claims applying to 14-day periods begun on or after Nov. 1, 1940, a benefit payment is certified for qualified claimants who had served their waiting period if the claimant registered for at least 5 days of unemployment, the amount certified being the product of the daily benefit amount and the number of day of unemployment in excess of 4. In addition, benefits are certified on waiting-period claims, if the number of days of unemployment in such period is 8 or more; on such claims the benefit is calculated as the product of the daily benefit amount and the number of days of unemployment in excess of 7. The maximum number of days of unemployment for which benefits were paid was 80 before Nov. 1, 1940, and 100 since then.

⁵ An account is opened with the first benefit payment in a benefit year.

⁶ A benefit account was exhausted, prior to Nov. 1, 1940, upon payment of benefits for 80 compensable days of unemployment, since then, for 100 compensable days of unemployment.

⁷ Revised.

⁸ The rise of the average benefit in 1940-41 and part of the rise in 1941-42 reflect the effects of the 1940 amendments to the act.

Source: Railroad Retirement Board. Figures are published currently in The Monthly Review.

No. 214.—RAILROAD UNEMPLOYMENT INSURANCE—NUMBER AND AMOUNT OF BENEFIT PAYMENTS CERTIFIED, BY STATE OF RESIDENCE OF BENEFICIARY: JAN. 1, 1942—DEC. 31, 1942

STATE	Number	Amount	STATE	Number	Amount
Total	314, 710	\$6, 269, 417	Nebraska.....	8, 697	\$158, 611
Alabama.....	3, 111	61, 620	Nevada.....	544	14, 587
Arizona.....	741	17, 817	New Hampshire.....	379	7, 353
Arkansas.....	5, 333	99, 128	New Jersey.....	5, 060	110, 665
California.....	6, 183	133, 263	New Mexico.....	1, 483	27, 015
Colorado.....	7, 426	131, 889	New York.....	29, 837	607, 994
Connecticut.....	344	9, 003	North Carolina.....	2, 792	53, 733
Delaware.....	401	8, 765	North Dakota.....	8, 554	152, 565
District of Columbia.....	139	2, 866	Ohio.....	12, 405	265, 900
Florida.....	4, 208	89, 070	Oklahoma.....	3, 473	68, 545
Georgia.....	6, 843	126, 513	Oregon.....	1, 191	25, 715
Idaho.....	2, 966	59, 558	Pennsylvania.....	11, 042	221, 424
Illinois.....	30, 180	587, 237	Rhode Island.....	263	5, 549
Indiana.....	6, 851	124, 930	South Carolina.....	1, 458	28, 577
Iowa.....	14, 168	261, 760	South Dakota.....	3, 846	75, 343
Kansas.....	8, 230	150, 865	Tennessee.....	5, 078	102, 584
Kentucky.....	5, 589	122, 849	Texas.....	10, 425	209, 815
Louisiana.....	5, 043	91, 141	Utah.....	2, 065	48, 348
Maine.....	2, 001	37, 397	Vermont.....	898	17, 602
Maryland.....	1, 255	20, 482	Virginia.....	2, 136	47, 413
Massachusetts.....	4, 886	97, 773	Washington.....	3, 087	62, 045
Michigan.....	10, 928	224, 812	West Virginia.....	1, 937	42, 413
Minnesota.....	27, 931	593, 044	Wisconsin.....	14, 453	292, 899
Mississippi.....	2, 790	54, 340	Wyoming.....	2, 379	59, 426
Missouri.....	18, 641	359, 607	Outside continental United States.....	1, 209	21, 602
Montana.....	3, 831	75, 971			

Source: Railroad Retirement Board; not published elsewhere.

No. 215.—RAILROAD RETIREMENT BOARD EMPLOYMENT SERVICE—NUMBER OF ORDERS, OPENINGS, REFERRALS, AND PLACEMENTS, OCT. 1, 1940, THROUGH JUNE 1943¹

PERIOD	Employers' orders	Openings	Referrals for interview	Placements
1940-41 ²	(3)	25, 450	30, 931	10, 773
1941-42.....	9, 256	91, 270	105, 883	59, 229
1942-43.....	30, 039	288, 100	337, 091	196, 565
1942				
July.....	1, 220	17, 384	24, 414	15, 628
August.....	1, 238	14, 536	19, 402	12, 922
September.....	1, 322	12, 645	16, 569	11, 315
October.....	1, 525	13, 197	15, 468	9, 404
November.....	1, 390	14, 927	16, 306	8, 097
December.....	2, 422	19, 684	29, 723	15, 493
1943				
January.....	2, 682	26, 651	27, 811	15, 706
February.....	2, 671	23, 809	29, 142	15, 805
March.....	3, 457	35, 625	39, 148	19, 179
April.....	4, 066	33, 670	36, 070	17, 873
May.....	4, 123	38, 073	34, 575	18, 493
June.....	3, 923	37, 899	48, 463	36, 650

¹ Includes very small numbers of nonrailroad orders, openings, referrals, and placements.

² The employment service began operations on a national scale in October 1940.

³ Not available.

Source: Railroad Retirement Board; data for openings and placements are published currently in The Monthly Review.

8. EDUCATION

[Data in tables 216-218 and 220 relate to continental United States; coverage is indicated in other tables in this section]

No. 216.—PERSONS ATTENDING SCHOOL BY SINGLE YEARS OF AGE FROM 5 TO 20, BY SEX: 1910 TO 1940

[Statistics for 1940 are based on attendance at or enrollment in any regular school or college, including night schools, extension schools, or vocational schools, if they were part of the regular school system. No correspondence schools were included. In the 3 prior censuses, the school attendance question was not restricted as to type of school or college. In 1940, the question referred to the period between Mar. 1, and Apr. 1, 1940; in 1930, to the period between Sept. 1, 1929, and Apr. 1, 1930; and in 1920 and 1910, to the period between the preceding Sept. 1 and the census date (Jan. 1)]

AGE AND SEX	1910		1920		1930		1940	
	Number	Percent of population	Number	Percent of population	Number	Percent of population	Number	Percent of population
TOTAL								
5 to 20 years.....	17,646,877	59.2	21,373,976	64.3	26,849,639	69.9	26,293,224	70.8
5 years.....	346,673	17.0	441,411	18.8	500,734	20.0	385,160	18.0
6 years.....	1,059,353	52.1	1,480,714	63.3	1,667,486	66.3	1,420,051	69.1
7 years.....	1,464,730	75.0	1,905,404	83.3	2,207,331	89.4	1,935,819	92.4
8 years.....	1,586,572	82.7	2,010,894	88.5	2,451,048	94.1	2,089,528	94.8
9 years.....	1,567,665	86.2	1,944,314	90.4	2,401,356	95.6	2,093,679	95.6
10 years.....	1,631,342	90.0	2,077,965	93.0	2,427,254	97.1	2,209,240	95.7
11 years.....	1,555,301	91.2	1,970,255	93.9	2,260,735	97.5	2,125,664	95.9
12 years.....	1,716,310	89.8	2,082,749	93.2	2,408,623	97.1	2,315,270	95.5
13 years.....	1,574,253	88.8	1,877,429	92.5	2,242,053	96.5	2,265,495	94.8
14 years.....	1,501,456	81.2	1,766,784	86.3	2,212,825	92.9	2,224,670	92.5
15 years.....	1,175,009	68.3	1,357,345	72.9	1,943,553	84.7	2,122,995	87.6
16 years.....	943,511	50.6	1,001,701	50.8	1,569,839	66.3	1,897,179	76.2
17 years.....	629,866	35.3	642,360	34.6	1,100,018	47.9	1,464,027	60.9
18 years.....	434,864	22.6	413,619	21.7	723,524	30.7	940,105	36.4
19 years.....	254,421	14.4	252,680	13.8	441,814	19.8	509,380	20.9
20 years.....	155,551	8.4	148,352	8.3	291,446	13.1	294,962	12.5
MALE								
5 to 20 years.....	8,833,533	59.1	10,663,547	64.1	13,521,768	70.2	13,313,771	71.2
5 years.....	171,687	16.7	217,446	18.3	247,739	19.5	190,842	17.5
6 years.....	529,244	51.7	739,300	62.8	832,088	65.5	710,525	68.2
7 years.....	737,137	74.7	959,128	83.1	1,111,729	89.0	975,904	92.2
8 years.....	797,445	82.5	1,011,506	88.3	1,234,410	94.0	1,057,382	94.7
9 years.....	792,754	86.1	982,227	90.3	1,217,161	95.4	1,062,888	95.5
10 years.....	848,141	89.6	1,048,389	92.9	1,226,457	96.9	1,121,202	95.6
11 years.....	779,675	90.9	989,744	93.8	1,136,412	97.4	1,071,248	95.8
12 years.....	864,799	89.2	1,052,583	93.0	1,222,203	96.9	1,176,278	95.3
13 years.....	788,111	88.3	941,325	92.4	1,126,382	96.4	1,142,178	94.6
14 years.....	755,379	80.7	890,571	86.2	1,120,653	92.9	1,122,703	92.2
15 years.....	582,331	67.5	665,948	71.9	979,070	84.8	1,067,177	87.3
16 years.....	456,081	49.3	470,433	48.2	777,585	65.8	945,009	75.7
17 years.....	305,948	34.0	297,100	32.1	544,739	47.1	734,581	60.5
18 years.....	209,687	22.1	192,481	20.5	359,527	31.1	488,650	38.1
19 years.....	131,514	14.8	127,011	14.0	229,899	20.8	281,123	23.2
20 years.....	83,600	9.3	78,355	9.3	155,714	14.6	166,081	14.4
FEMALE								
5 to 20 years.....	8,813,344	59.4	10,710,429	64.5	13,327,871	69.7	12,979,453	70.4
5 years.....	174,986	17.4	223,965	19.3	252,995	20.5	194,318	18.4
6 years.....	530,109	52.4	741,414	63.9	835,398	67.1	709,526	70.1
7 years.....	727,593	75.2	946,276	83.5	1,095,602	89.7	959,915	92.7
8 years.....	789,127	82.8	999,388	88.6	1,216,638	94.3	1,032,146	95.0
9 years.....	774,911	86.3	962,087	90.5	1,184,195	95.7	1,030,791	95.7
10 years.....	833,201	90.4	1,029,576	93.2	1,200,797	97.2	1,088,038	95.8
11 years.....	775,626	91.5	980,511	94.1	1,124,323	97.6	1,054,416	96.0
12 years.....	851,511	90.3	1,030,166	93.4	1,186,420	97.3	1,138,992	95.7
13 years.....	786,142	89.3	936,104	92.7	1,115,671	96.7	1,123,317	95.1
14 years.....	746,077	81.8	876,213	86.5	1,092,172	92.9	1,101,967	92.8
15 years.....	592,678	69.0	691,397	73.9	964,483	84.5	1,055,818	88.0
16 years.....	487,430	51.9	531,268	53.3	792,254	66.8	952,170	76.8
17 years.....	323,918	36.6	345,260	37.2	555,279	48.8	729,446	61.3
18 years.....	225,177	23.0	221,138	22.8	363,997	30.3	451,455	34.7
19 years.....	122,907	14.1	125,669	13.6	211,915	18.8	228,257	18.7
20 years.....	71,951	7.5	69,997	7.5	135,732	11.7	128,881	10.6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

No. 217.—PERSONS ATTENDING SCHOOL BY SINGLE YEARS OF AGE FROM 5 TO 24, BY COLOR AND SEX: 1940

AGE	WHITE				NONWHITE			
	Male		Female		Male		Female	
	Number	Percent of population	Number	Percent of population	Number	Percent of population	Number	Percent of population
5 to 24 years, total	12,219,451	59.2	11,676,481	57.4	1,895,134	58.4	1,488,083	53.5
5 years	174,923	18.4	176,546	19.2	15,919	11.7	17,772	12.9
6 years	630,096	69.6	622,447	71.3	80,430	58.8	87,079	62.4
7 years	861,191	93.1	841,776	93.6	114,713	85.4	118,139	87.0
8 years	932,918	95.3	905,053	95.4	124,464	90.3	127,093	91.4
9 years	943,654	95.9	910,371	96.1	119,234	92.2	120,420	92.9
10 years	989,969	96.0	956,469	96.2	131,233	92.3	131,569	93.2
11 years	957,471	96.1	936,270	96.3	113,777	92.7	118,146	93.7
12 years	1,041,244	95.8	1,003,056	96.0	135,034	91.3	135,936	93.0
13 years	1,015,344	95.3	991,574	95.6	126,834	89.3	131,743	91.6
14 years	1,005,204	93.1	976,008	93.4	117,499	84.8	126,959	88.3
15 years	966,324	88.7	944,091	89.0	100,853	75.8	111,127	80.2
16 years	862,690	77.6	857,612	78.3	82,319	60.2	94,558	65.1
17 years	679,300	62.8	666,514	63.1	55,281	42.1	62,932	46.9
18 years	453,603	39.7	410,053	35.7	35,047	25.1	41,402	27.1
19 years	262,357	24.1	207,573	19.1	18,766	15.2	20,684	15.4
20 years	156,022	15.1	117,732	11.0	10,059	8.3	11,149	7.4
21 years	116,191	11.0	74,988	7.0	5,847	5.0	5,300	4.4
22 years	79,152	7.9	39,504	3.8	3,681	3.2	3,519	2.6
23 years	53,309	5.3	22,683	2.2	2,316	2.1	2,115	1.6
24 years	38,490	3.8	15,511	1.5	1,828	1.6	1,441	1.1

No. 218.—MEDIAN YEARS OF SCHOOL COMPLETED BY PERSONS 5 TO 24 YEARS OLD, BY SINGLE YEARS OF AGE: 1940

[Medians for persons 5 and 6 years old attending school, and for those 5 to 7 years old not attending school, may be assumed to be less than 1.0 years]

AGE AND SCHOOL ATTENDANCE	Total	Male	Female	WHITE		NONWHITE		Urban	Rural-non farm	Rural-farm
				Male	Female	Male	Female			
Attending school:										
7 years old	1.5	1.5	1.6	1.5	1.6	1.4	1.5	1.6	1.5	1.5
8 years old	2.4	2.3	2.4	2.4	2.5	1.9	2.1	2.5	2.3	2.3
9 years old	3.3	3.2	3.4	3.3	3.4	2.6	2.8	3.4	3.2	3.1
10 years old	4.2	4.1	4.3	4.2	4.4	3.2	3.6	4.3	4.1	4.0
11 years old	5.2	5.1	5.3	5.1	5.3	3.9	4.4	5.3	5.1	4.9
12 years old	6.1	6.0	6.2	6.1	6.3	4.5	5.1	6.3	6.0	5.7
13 years old	7.1	6.9	7.2	7.0	7.3	5.2	5.9	7.3	6.9	6.7
14 years old	8.1	7.9	8.2	8.0	8.3	6.1	6.7	8.3	7.9	7.6
15 years old	9.1	8.9	9.2	9.0	9.3	6.9	7.6	9.2	8.9	8.6
16 years old	10.0	9.9	10.2	10.0	10.3	7.9	8.7	10.2	10.0	9.6
17 years old	11.1	10.9	11.2	11.0	11.2	9.2	9.8	11.2	11.0	10.7
18 years old	11.7	11.6	11.8	11.6	11.8	10.2	10.6	11.8	11.6	11.4
19 years old	12.5	12.3	12.6	12.4	12.7	11.0	11.3	12.7	12.3	11.9
20 years old	13.4	13.3	13.4	13.4	13.5	11.6	11.9	13.6	13.3	12.6
21 years old	14.4	14.3	14.4	14.4	14.5	12.4	12.6	14.5	14.4	13.5
22 years old	14.8	14.9	14.4	15.0	14.5	13.2	12.8	14.9	14.8	13.9
23 years old	14.9	15.2	14.0	15.2	14.1	13.3	12.8	15.1	14.9	14.1
24 years old	15.0	15.3	13.7	15.4	13.8	13.6	12.6	15.1	15.0	14.1
Not attending school:										
8 years old	1.8	1.7	1.9	2.0	2.2	1.4	1.0	2.2	1.7	1.6
9 years old	2.7	2.6	2.9	2.8	3.1	1.4	1.7	3.2	2.6	2.4
10 years old	3.4	3.3	3.7	3.6	4.0	1.9	2.2	4.2	3.3	3.0
11 years old	4.3	4.1	4.5	4.4	4.9	2.4	2.8	5.1	4.2	3.8
12 years old	4.9	4.6	5.3	5.1	5.7	2.8	3.5	6.1	4.8	4.3
13 years old	5.7	5.2	6.2	6.0	6.6	3.3	4.1	7.0	5.4	4.9
14 years old	6.7	6.2	7.2	6.9	7.6	3.9	4.9	7.8	6.4	6.1
15 years old	7.5	7.0	7.9	7.7	8.2	4.6	5.7	8.3	7.2	7.1
16 years old	8.2	7.9	8.4	8.2	8.6	5.2	6.5	8.8	8.0	7.6
17 years old	8.7	8.4	8.9	8.7	9.2	5.8	7.1	9.5	8.5	8.1
18 years old	9.8	9.2	10.3	9.6	10.7	6.3	7.6	10.8	9.4	8.4
19 years old	10.6	10.1	11.1	10.4	11.6	6.7	7.9	11.6	10.2	8.7
20 years old	10.7	10.3	11.1	10.7	11.7	6.7	7.7	11.7	10.4	8.7
21 years old	10.9	10.4	11.4	10.8	11.9	6.8	7.9	11.9	10.5	8.8
22 years old	10.9	10.5	11.4	10.9	11.9	6.6	7.7	12.0	10.6	8.7
23 years old	10.9	10.6	11.2	10.9	11.8	6.7	7.7	11.9	10.5	8.7
24 years old	10.8	10.5	11.0	10.9	11.7	6.7	7.7	11.7	10.5	8.7

Source of tables 217 and 218: Dept. of Commerce, Bureau of the Census, 16th Census Reports, Population, Vol. IV, Part 1

No. 219.—SCHOOL ATTENDANCE FOR PERSONS

DIVISION AND STATE	TOTAL PERSONS 5 TO 24 YEARS OLD			5 AND 6 YEARS OLD			7 TO 13 YEARS OLD		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Per-cent		Number	Per-cent		Number	Per-cent
Total	48,351,915	26,759,099	57.74	4,196,792	1,805,211	43.0	15,828,035	15,034,695	95.0
New England	2,808,888	1,689,748	60.2	233,898	134,240	57.4	936,858	913,611	97.5
Maine.....	296,465	184,678	62.3	28,551	17,463	61.2	106,886	104,268	97.6
New Hampshire.....	161,960	95,228	58.8	14,585	5,887	40.4	56,020	54,291	96.9
Vermont.....	124,115	73,240	59.0	11,943	4,357	36.5	43,993	42,814	97.3
Massachusetts.....	1,413,952	860,665	60.9	115,988	66,469	57.3	469,163	457,448	97.5
Rhode Island.....	242,808	139,151	57.3	19,268	10,830	56.2	79,107	77,136	97.5
Connecticut.....	569,088	336,784	59.2	43,563	23,234	53.1	181,689	177,654	97.8
Middle Atlantic	9,119,590	5,437,451	59.6	736,133	401,117	54.5	3,021,693	2,936,471	97.2
New York.....	4,212,569	2,554,162	60.6	340,192	210,352	61.8	1,387,881	1,346,537	97.0
New Jersey.....	1,370,522	806,993	58.9	104,491	72,311	69.2	444,351	431,608	97.1
Pennsylvania.....	3,536,429	2,076,296	58.7	291,440	118,454	40.6	1,189,461	1,158,320	97.4
East North Central	8,866,317	5,301,499	59.8	783,037	386,519	50.7	2,977,921	2,903,121	97.5
Ohio.....	2,296,378	1,365,601	59.5	191,624	79,188	41.3	760,317	741,262	97.5
Indiana.....	1,154,857	681,167	59.0	100,924	38,939	38.6	393,009	381,970	97.2
Illinois.....	2,521,877	1,463,310	58.0	209,888	99,478	47.4	824,368	802,645	97.4
Michigan.....	1,818,143	1,123,792	61.8	162,628	113,450	69.8	625,201	610,563	97.7
Wisconsin.....	1,075,062	667,629	62.1	97,963	55,464	56.6	375,026	366,075	97.8
West North Central	4,634,123	2,782,794	60.3	423,431	225,810	53.4	1,594,097	1,547,318	97.1
Minnesota.....	962,035	576,887	60.0	86,305	45,566	52.6	323,834	316,245	97.7
Iowa.....	859,864	526,057	61.2	78,234	52,188	66.7	283,826	286,683	97.6
Missouri.....	1,245,451	715,275	57.4	113,304	54,874	48.4	427,707	409,205	95.7
North Dakota.....	252,298	149,941	59.4	24,544	8,473	34.5	90,898	87,939	96.7
South Dakota.....	240,150	146,086	60.8	23,149	8,719	37.7	84,694	82,537	97.5
Nebraska.....	459,425	292,121	63.6	41,916	29,320	69.9	160,899	157,403	97.8
Kansas.....	614,900	386,427	62.8	55,979	26,980	48.2	212,239	207,304	97.7
South Atlantic	7,090,878	3,813,689	53.8	690,476	209,006	30.3	2,463,515	2,392,402	94.3
Delaware.....	88,599	49,260	55.6	7,527	2,883	38.3	29,157	28,377	97.3
Maryland.....	629,891	343,897	54.6	55,150	21,561	39.1	210,159	203,098	96.6
Dist. of Col.....	192,497	110,040	57.2	14,499	8,950	61.7	55,253	53,901	97.6
Virginia.....	1,058,128	554,903	52.4	100,261	20,372	20.3	367,798	343,468	93.4
West Virginia.....	777,092	440,123	56.6	78,491	22,559	28.7	277,654	266,355	95.9
North Carolina.....	1,545,805	835,492	54.0	156,782	40,133	25.6	547,013	520,952	95.2
South Carolina.....	848,006	452,361	53.3	89,047	27,004	30.4	297,314	278,613	93.7
Georgia.....	1,277,113	684,607	53.6	128,907	44,592	34.6	449,562	413,299	91.9
Florida.....	663,547	363,006	54.7	59,812	20,862	34.9	229,605	214,339	93.4
East South Central	4,345,197	2,179,471	50.2	447,491	112,673	25.2	1,576,134	1,315,851	83.5
Kentucky.....	1,119,506	436,771	39.0	115,313	21,159	18.3	404,750	253,593	62.7
Tennessee.....	1,139,873	602,378	52.8	113,810	31,387	27.6	404,619	367,232	90.8
Alabama.....	1,180,906	646,310	54.7	123,091	28,732	23.3	433,070	400,236	92.4
Mississippi.....	904,912	494,012	54.6	95,277	31,395	33.0	333,686	294,790	88.3
West South Central	5,041,589	2,826,552	56.1	500,607	146,691	29.3	1,793,001	1,675,677	93.5
Arkansas.....	783,593	425,224	54.3	80,930	27,717	34.2	283,025	252,132	89.1
Louisiana.....	928,606	504,399	54.3	90,681	29,202	32.2	332,126	307,045	92.4
Oklahoma.....	903,979	555,998	61.5	91,271	36,045	39.5	322,284	311,623	96.7
Texas.....	2,425,405	1,340,931	55.3	237,725	53,727	22.6	855,566	804,877	94.1
Mountain	1,544,513	929,753	60.2	155,272	57,157	36.8	542,878	521,850	96.0
Montana.....	195,728	116,408	59.5	18,225	5,959	32.7	65,229	63,477	97.3
Idaho.....	197,849	120,471	60.9	19,287	5,616	29.1	68,543	67,027	97.8
Wyoming.....	91,336	53,904	59.0	8,787	2,215	25.3	30,838	30,085	97.6
Colorado.....	388,700	234,607	60.4	37,282	16,219	43.5	134,238	130,412	97.1
New Mexico.....	220,522	129,187	58.6	25,118	8,584	34.2	82,920	77,493	93.5
Arizona.....	193,006	110,416	57.2	20,639	7,914	38.3	70,430	64,197	91.2
Utah.....	225,675	144,867	64.2	22,739	8,157	35.9	79,713	78,019	97.9
Nevada.....	33,697	19,893	59.0	3,196	1,493	46.7	10,967	10,640	97.0
Pacific	2,911,590	1,788,144	61.4	246,467	131,898	53.5	921,938	898,896	97.5
Washington.....	540,196	324,579	60.1	46,451	17,575	37.8	171,555	166,945	97.3
Oregon.....	338,056	199,652	59.1	28,664	9,427	32.9	109,358	105,687	96.6
California.....	2,033,338	1,263,913	62.2	171,352	104,896	61.2	641,025	626,264	97.7

5 TO 24 YEARS OLD, BY AGE, BY STATES: 1940

14 AND 15 YEARS OLD			16 TO 20 YEARS OLD			21 TO 24 YEARS OLD			DIVISION AND STATE
Total number	Attending school		Total number	Attending school		Total number	Attending school		
	Number	Per-cent		Number	Per-cent		Number	Per-cent	
4,828,249	4,347,685	90.0	12,278,046	5,105,653	41.6	9,220,793	465,875	5.1	Total
296,400	282,189	95.2	760,936	328,518	43.2	580,296	31,188	5.4	N. E.
32,198	29,416	91.4	76,367	31,456	41.2	52,463	2,075	4.0	Maine.
17,216	16,017	93.0	42,692	17,490	41.0	31,447	1,543	4.9	N. H.
13,136	11,843	90.2	32,169	13,209	41.1	22,874	1,017	4.4	Vt.
149,944	143,141	95.9	384,477	175,287	45.6	295,130	18,320	6.2	Mass.
25,999	25,036	96.3	68,160	23,923	35.1	50,274	2,226	4.4	R. I.
58,657	56,736	96.7	157,071	67,153	42.8	128,108	6,007	4.7	Conn.
952,249	910,393	95.6	2,475,275	1,089,486	44.0	1,934,180	100,054	5.2	M. A.
430,413	414,528	96.3	1,134,846	525,636	46.3	919,237	57,109	6.2	N. Y.
141,201	133,864	94.8	379,258	154,768	40.8	301,221	14,442	4.8	N. J.
380,635	361,931	95.1	961,171	409,082	42.6	713,722	28,503	4.0	Pa.
925,932	870,177	94.0	2,357,330	1,046,617	44.4	1,842,107	95,065	5.2	E. N. C.
242,569	232,569	95.9	621,879	287,987	46.3	479,989	24,595	5.1	Ohio.
122,323	116,271	95.1	307,655	133,836	43.5	230,946	10,145	4.4	Ind.
257,065	239,844	93.3	677,014	290,891	43.0	553,542	30,452	5.5	Ill.
191,359	180,290	94.2	471,161	202,516	43.0	367,794	16,973	4.6	Mich.
112,616	101,203	89.9	279,621	131,387	47.0	209,836	12,900	6.1	Wis.
488,051	436,216	89.4	1,234,829	533,413	43.2	893,715	49,939	5.6	W. N. C.
99,234	89,667	90.4	256,013	113,379	44.3	196,649	12,240	6.2	Minn.
90,162	80,959	89.8	229,663	97,962	42.7	167,979	8,265	4.9	Iowa.
131,683	115,036	87.4	331,027	125,522	37.9	241,730	10,638	4.4	Mo.
26,419	22,425	84.9	65,065	28,095	43.2	45,372	3,009	6.6	N. D.
25,335	22,476	88.7	63,755	29,680	46.6	43,217	2,674	6.2	S. D.
48,913	44,765	91.5	122,979	55,623	45.2	84,718	5,005	5.9	Nebr.
66,305	60,888	91.8	166,327	83,147	50.0	114,050	8,108	7.1	Kans.
727,857	614,511	84.4	1,850,972	618,602	33.4	1,347,858	49,168	3.6	S. A.
8,565	7,942	92.7	24,143	9,240	38.3	19,207	818	4.3	Del.
64,358	57,017	88.6	169,258	55,676	32.9	130,966	6,545	5.0	Md.
17,456	16,806	96.3	51,294	24,054	46.9	53,995	6,329	11.7	D. C.
110,043	91,952	83.6	280,113	92,623	33.1	199,913	6,488	3.2	Va.
82,621	73,408	88.8	199,897	72,601	36.3	138,429	5,200	3.8	W. Va.
161,555	134,912	83.5	401,224	131,740	32.8	279,231	7,755	2.8	N. C.
86,856	73,117	84.2	224,391	69,483	31.0	150,398	4,054	2.7	S. C.
128,916	101,211	78.5	330,280	98,567	29.8	239,448	6,938	2.9	Ga.
67,487	58,146	86.2	170,372	64,618	37.9	136,271	5,041	3.7	Fla.
452,144	348,783	77.1	1,105,695	374,333	33.9	763,733	27,831	3.6	E. S. C.
117,772	73,712	62.6	286,810	81,431	28.4	194,852	6,876	3.5	Ky.
118,227	96,130	81.3	293,313	99,787	34.0	209,904	7,842	3.7	Tenn.
122,490	103,331	84.4	297,311	106,559	35.8	204,944	7,452	3.6	Ala.
93,655	75,610	80.7	228,261	86,556	37.9	154,033	5,661	3.7	Miss.
534,868	458,688	85.8	1,305,190	504,965	38.7	907,923	40,531	4.5	W. S. C.
84,572	68,457	80.9	201,498	72,333	35.9	133,574	4,585	3.4	Ark.
96,531	79,603	82.5	238,968	81,715	34.2	170,300	6,834	4.0	La.
98,317	88,885	90.4	236,040	109,343	46.3	156,067	10,102	6.5	Okla.
255,448	221,743	86.8	628,684	241,574	38.4	447,982	19,010	4.2	Tex.
156,683	144,139	92.0	395,283	187,834	47.5	294,397	19,273	6.5	Mt.
19,570	18,307	93.5	51,755	25,863	50.0	40,949	2,802	6.8	Mont.
20,421	19,102	93.5	51,504	26,168	50.8	38,094	2,558	6.7	Idaho.
9,003	8,478	94.2	24,000	11,191	46.6	18,708	935	5.0	Wyo.
39,459	36,163	91.6	101,689	46,650	45.9	76,032	5,163	6.8	Colo.
22,388	19,504	87.1	53,095	21,817	41.1	37,001	1,789	4.8	N. Mex.
19,298	16,930	87.7	47,496	19,392	40.8	35,143	1,983	5.6	Ariz.
23,343	22,636	97.0	57,304	32,484	56.7	40,576	3,571	8.8	Utah.
3,201	3,019	94.3	8,440	4,269	50.6	7,894	472	6.0	Nev.
294,065	282,639	96.1	792,536	421,885	53.2	656,584	52,826	8.0	Pac.
54,151	51,675	95.4	149,134	79,056	53.0	118,905	9,328	7.8	Wash.
34,862	32,695	93.8	92,479	46,388	50.2	72,693	5,455	7.5	Oreg.
205,052	198,269	96.7	550,923	296,441	53.8	464,986	38,043	8.2	Calif.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. 11, Part 1.

No. 220. — YEARS OF SCHOOL COMPLETED FOR PERSONS

AGE AND SEX		Population	YEARS OF SCHOOL COMPLETED			
			None	Grade school		
				1 to 4 years	5 and 6 years	7 and 8 years
TOTAL						
1	25 and over.....	74, 775, 836	2, 799, 923	7, 304, 889	8, 515, 111	25, 897, 953
2	25 to 29 years.....	11, 096, 638	112, 327	540, 800	803, 107	2, 910, 562
3	30 to 34 years.....	10, 242, 388	131, 941	592, 738	866, 307	3, 095, 654
4	35 to 39 years.....	9, 545, 377	185, 210	734, 532	981, 082	3, 310, 768
5	40 to 44 years.....	8, 787, 843	251, 108	806, 230	988, 079	3, 215, 256
6	45 to 49 years.....	8, 255, 225	353, 883	919, 901	1, 027, 274	3, 059, 812
7	50 to 54 years.....	7, 256, 846	393, 486	904, 528	958, 259	2, 730, 010
8	55 to 59 years.....	5, 843, 865	342, 878	765, 767	806, 686	2, 238, 980
9	60 to 64 years.....	4, 728, 340	294, 084	642, 342	676, 404	1, 837, 447
10	65 to 69 years.....	3, 806, 657	283, 995	581, 596	574, 217	1, 466, 680
11	70 to 74 years.....	2, 569, 532	200, 599	389, 612	401, 421	1, 017, 583
12	75 years and over.....	2, 643, 125	250, 412	426, 643	432, 275	1, 015, 201
MALE						
13	25 and over.....	37, 463, 087	1, 471, 290	4, 079, 100	4, 399, 910	13, 239, 380
14	25 to 29 years.....	5, 450, 662	63, 286	310, 406	410, 020	1, 485, 833
15	30 to 34 years.....	5, 070, 312	72, 659	332, 754	437, 620	1, 598, 597
16	35 to 39 years.....	4, 745, 659	98, 351	398, 077	495, 941	1, 721, 123
17	40 to 44 years.....	4, 419, 135	127, 093	435, 232	506, 287	1, 667, 558
18	45 to 49 years.....	4, 209, 269	179, 264	513, 113	538, 709	1, 590, 327
19	50 to 54 years.....	3, 752, 750	208, 965	519, 260	514, 067	1, 423, 936
20	55 to 59 years.....	3, 011, 364	186, 372	440, 383	430, 249	1, 154, 639
21	60 to 64 years.....	2, 397, 816	158, 069	366, 362	356, 025	925, 085
22	65 to 69 years.....	1, 896, 088	150, 363	323, 073	294, 516	718, 354
23	70 to 74 years.....	1, 270, 967	105, 180	216, 750	206, 240	491, 349
24	75 years and over.....	1, 239, 065	121, 688	223, 690	210, 236	462, 579
FEMALE						
25	25 and over.....	37, 312, 749	1, 328, 633	3, 225, 589	4, 115, 201	12, 658, 573
26	25 to 29 years.....	5, 645, 976	49, 041	230, 394	393, 087	1, 424, 729
27	30 to 34 years.....	5, 172, 076	59, 282	259, 984	428, 687	1, 497, 057
28	35 to 39 years.....	4, 799, 718	86, 859	336, 455	485, 141	1, 589, 645
29	40 to 44 years.....	4, 368, 708	124, 015	370, 998	481, 792	1, 547, 698
30	45 to 49 years.....	4, 045, 956	174, 619	406, 788	488, 565	1, 469, 485
31	50 to 54 years.....	3, 504, 096	184, 521	385, 268	444, 192	1, 306, 074
32	55 to 59 years.....	2, 832, 501	156, 506	325, 384	376, 437	1, 084, 341
33	60 to 64 years.....	2, 330, 524	136, 015	275, 980	320, 379	912, 362
34	65 to 69 years.....	1, 910, 569	133, 632	258, 523	279, 701	748, 326
35	70 to 74 years.....	1, 298, 565	95, 419	172, 862	195, 181	526, 234
36	75 years and over.....	1, 404, 060	128, 724	202, 953	222, 039	552, 622

¹ Medians are based on distribution by single years of school completed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

25 YEARS OLD AND OVER, BY AGE AND SEX: 1940

YEARS OF SCHOOL COMPLETED—continued						
High school		College		Not reported	Median ¹	
1 to 3 years	4 years	1 to 3 years	4 years or more			
11, 181, 995	10, 551, 680	4, 075, 184	3, 407, 331	1, 041, 970	8.6	1
2, 444, 919	2, 746, 426	800, 201	646, 974	91, 322	10.3	2
2, 108, 419	1, 955, 554	753, 723	641, 072	96, 980	9.5	3
1, 688, 415	1, 410, 800	606, 631	520, 357	107, 582	8.8	4
1, 354, 899	1, 149, 123	499, 324	408, 147	115, 677	8.6	5
1, 095, 565	926, 201	411, 587	340, 030	120, 972	8.5	6
833, 308	730, 851	318, 493	271, 367	116, 544	8.4	7
609, 166	557, 036	230, 572	195, 278	97, 502	8.3	8
432, 453	425, 732	180, 119	153, 581	86, 178	8.3	9
295, 722	295, 226	128, 028	107, 234	73, 959	8.2	10
174, 921	185, 446	77, 812	65, 528	56, 610	8.1	11
144, 208	169, 285	68, 694	57, 763	78, 644	8.0	12
5, 332, 803	4, 507, 244	1, 823, 981	2, 021, 228	588, 151	8.6	13
1, 185, 458	1, 205, 006	366, 976	373, 061	50, 616	10.1	14
1, 035, 006	844, 250	324, 775	370, 838	53, 813	9.2	15
817, 242	589, 268	258, 657	305, 923	61, 077	8.7	16
661, 947	489, 351	224, 587	239, 695	67, 385	8.6	17
520, 774	403, 949	188, 199	204, 092	70, 842	8.4	18
388, 278	315, 408	147, 316	167, 075	68, 444	8.3	19
276, 914	237, 273	106, 768	121, 873	56, 893	8.2	20
189, 884	175, 145	82, 433	95, 697	49, 116	8.2	21
126, 487	116, 393	58, 303	67, 327	41, 272	8.1	22
73, 123	71, 198	35, 679	41, 193	30, 255	8.0	23
57, 690	60, 003	30, 288	34, 453	38, 438	7.7	24
5, 849, 192	6, 044, 436	2, 261, 203	1, 366, 103	453, 919	8.7	25
1, 259, 461	1, 541, 420	433, 225	273, 913	40, 706	10.5	26
1, 073, 413	1, 111, 304	428, 948	270, 234	43, 167	9.9	27
871, 173	821, 532	347, 974	214, 434	46, 505	8.9	28
692, 952	659, 772	274, 737	168, 452	48, 292	8.7	29
574, 791	522, 252	223, 388	135, 938	50, 130	8.5	30
445, 030	415, 443	171, 177	104, 291	48, 100	8.4	31
332, 252	319, 763	123, 804	73, 405	40, 609	8.4	32
242, 569	250, 587	97, 686	57, 884	37, 062	8.3	33
169, 235	178, 833	69, 725	39, 907	32, 687	8.2	34
101, 798	114, 248	42, 133	24, 335	26, 355	8.2	35
86, 518	109, 282	38, 406	23, 310	40, 206	8.1	36

No. 221.—YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER, BY AGE, BY STATES: 1940

DIVISION AND STATE	Persons 25 years old and over ¹	No school years completed	GRADE SCHOOL			HIGH SCHOOL		COLLEGE	
			1 to 4 years	5 and 6 years	7 and 8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
Total	74,775,836	2,799,923	7,304,689	8,515,111	25,897,953	11,181,995	10,551,680	4,075,184	3,407,331
N. E.	5,058,175	187,983	312,411	435,297	1,736,818	872,282	917,209	242,898	248,272
Maine.....	480,767	9,941	25,450	36,805	170,743	95,633	95,792	25,235	15,952
N. H.....	293,759	7,175	16,608	23,736	115,972	48,277	49,077	16,097	12,563
Vt.....	205,163	3,203	9,374	15,227	80,740	37,555	36,782	11,363	8,388
Mass.....	2,621,072	107,312	157,311	220,830	802,467	485,239	523,701	129,853	142,699
R. I.....	423,921	22,191	35,990	51,428	157,097	63,628	55,115	14,387	18,926
Conn.....	1,031,493	48,161	67,678	87,271	409,799	141,930	156,752	45,963	49,744
M. A.	16,801,654	807,450	1,213,026	1,672,243	6,535,120	2,362,827	2,186,540	667,152	823,762
N. Y.....	8,430,789	468,985	551,212	692,784	3,342,826	1,249,159	1,124,769	341,711	461,810
N. J.....	2,533,379	109,563	194,742	269,227	984,451	350,945	339,835	101,500	127,436
Pa.....	5,637,686	228,902	467,072	710,232	2,207,843	762,723	721,936	223,941	234,516
E. N. C.	15,752,048	342,362	1,093,039	1,573,455	6,287,424	2,458,705	2,342,713	824,654	664,992
Ohio.....	4,103,918	82,075	262,345	448,225	1,552,356	670,750	659,232	203,026	180,860
Ind.....	2,004,404	26,498	128,583	198,155	832,051	305,547	311,116	103,483	76,394
Ill.....	4,828,402	131,567	329,951	433,548	2,021,466	704,587	688,452	258,083	216,477
Mich.....	3,006,579	72,149	233,024	295,664	1,082,156	556,526	456,404	158,090	121,201
Wis.....	1,808,745	30,073	139,136	197,863	799,395	221,295	227,509	101,972	70,060
W. N. C.	7,803,710	105,079	477,371	701,506	3,388,315	1,064,526	1,152,335	511,245	320,911
Minn.....	1,600,208	23,112	96,387	142,370	722,875	203,219	224,501	105,615	67,093
Iowa.....	1,471,287	8,496	52,157	107,087	642,643	221,061	257,551	101,440	61,024
Mo.....	2,259,742	43,273	189,531	250,461	968,582	285,265	287,979	120,761	88,180
N. Dak.....	327,844	6,962	28,412	33,239	147,860	34,751	35,474	25,959	11,638
S. Dak.....	344,948	4,082	20,878	30,213	157,059	44,105	44,419	28,321	13,020
Nebr.....	751,863	7,179	37,785	58,786	306,458	120,702	128,831	54,689	32,029
Kans.....	1,047,818	11,975	52,221	79,350	442,838	155,423	173,580	74,460	47,927
S. A.	9,054,565	454,196	1,622,449	1,543,965	2,192,691	1,209,767	998,166	488,392	407,642
Del.....	158,423	5,204	15,233	20,673	49,331	27,408	22,136	6,734	8,184
Md.....	1,054,688	29,702	131,850	188,422	325,893	136,291	122,497	43,964	50,371
D. C.....	430,743	6,707	28,465	41,298	108,258	65,456	86,840	41,065	47,252
Va.....	1,375,568	73,783	244,666	244,605	324,478	177,696	150,725	81,730	60,616
W. Va.....	928,303	34,393	118,975	162,209	349,367	89,309	84,854	46,937	31,163
N. C.....	1,649,820	95,414	337,639	309,347	344,891	226,448	152,816	88,864	67,036
S. C.....	841,138	66,074	225,993	146,746	120,659	117,962	73,418	39,899	39,399
Ga.....	1,533,488	99,917	361,954	279,681	299,926	210,517	140,821	73,099	50,512
Fla.....	1,082,389	43,002	157,674	150,984	269,888	158,700	164,059	66,100	53,109
E. S. C.	5,337,105	280,958	1,040,512	945,491	1,497,327	631,336	477,965	233,165	158,781
Ky.....	1,440,929	58,533	232,370	229,441	541,380	139,667	120,387	60,100	42,486
Tenn.....	1,497,856	62,453	262,198	269,253	434,133	182,608	150,672	71,665	45,916
Ala.....	1,354,736	90,853	300,060	263,177	291,899	176,860	117,615	56,097	38,960
Miss.....	1,043,584	69,119	245,884	183,620	229,915	132,201	89,291	45,363	31,419
W. S. C.	6,799,801	401,067	1,058,107	1,041,927	1,606,200	1,140,426	806,894	405,493	271,552
Ark.....	968,286	37,345	186,515	177,723	286,967	123,387	83,818	39,173	21,584
La.....	1,204,647	154,482	275,222	203,207	206,002	144,162	117,809	51,125	42,316
Okla.....	1,213,129	29,814	133,893	161,857	400,487	178,273	154,828	81,177	57,233
Tex.....	3,413,739	179,426	462,477	499,140	712,744	694,604	450,439	234,018	150,419
Mt.	2,200,427	79,752	182,258	178,424	715,579	363,486	366,901	187,542	119,518
Mont.....	315,147	4,960	18,510	25,094	125,542	46,630	49,437	27,184	15,079
Idaho.....	274,871	2,463	11,953	18,474	105,679	49,694	44,048	26,504	12,185
Wyo.....	136,725	2,570	7,151	9,816	46,654	24,826	25,417	12,275	6,963
Colo.....	637,936	14,840	42,366	50,998	216,187	103,850	113,771	50,506	37,752
N. Mex.....	247,295	26,488	40,993	28,411	56,979	32,343	30,212	16,533	10,991
Ariz.....	253,122	22,514	26,548	25,120	65,054	37,281	38,315	19,363	15,820
Utah.....	267,863	3,930	10,797	16,274	79,019	57,136	52,542	29,291	16,324
Nev.....	67,468	1,987	3,940	4,237	20,465	11,726	13,159	5,886	4,404
Pac.	6,170,151	181,076	325,516	422,803	1,938,479	1,078,640	1,302,957	514,643	391,901
Wash.....	1,074,077	12,994	50,140	73,034	387,470	183,102	212,056	86,356	59,454
Oreg.....	675,519	6,705	28,404	42,416	252,466	116,758	126,247	57,709	36,757
Calif.....	4,420,555	111,377	246,972	307,353	1,298,543	778,780	964,654	370,578	295,690

¹ Includes 1,041,970 persons not reported by years of school completed and not shown separately in this table.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 222.—MEDIAN YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER, BY RACE AND BY URBAN AND RURAL RESIDENCE, BY STATES: 1940

DIVISION AND STATE	MEDIAN YEARS OF SCHOOL COMPLETED							
	Total	Native white	Foreign-born white	Negro	Other races	Urban	Rural-non-farm	Rural-farm
United States	8.4	8.8	7.3	5.7	6.8	8.7	8.4	7.7
New England	8.8	10.0	7.3	7.8	7.0	8.8	8.9	8.6
Maine.....	8.9	9.6	7.6	7.8	7.1	9.1	9.0	8.7
New Hampshire.....	8.7	9.1	7.4	8.1	7.3	8.6	8.9	8.7
Vermont.....	8.8	9.0	7.8	8.0	7.3	9.5	8.8	8.5
Massachusetts.....	9.0	10.7	7.4	8.0	6.9	9.0	9.3	8.6
Rhode Island.....	8.3	8.8	6.8	7.6	6.5	8.3	8.3	8.2
Connecticut.....	8.5	9.1	7.1	7.6	7.7	8.4	8.7	8.3
Middle Atlantic	8.4	8.8	7.2	7.5	6.1	8.4	8.3	8.1
New York.....	8.4	9.0	7.4	7.8	6.0	8.4	8.7	8.3
New Jersey.....	8.4	8.8	7.2	7.2	6.5	8.4	8.4	7.9
Pennsylvania.....	8.2	8.6	5.9	7.1	6.7	8.4	8.1	8.0
East North Central	8.5	8.8	7.3	7.5	7.5	8.7	8.5	8.1
Ohio.....	8.6	8.8	6.9	7.4	7.2	8.7	8.5	8.2
Indiana.....	8.5	8.6	7.2	7.6	7.5	8.7	8.5	8.2
Illinois.....	8.5	8.8	7.4	7.7	8.7	8.6	8.3	8.1
Michigan.....	8.6	9.0	7.5	7.6	7.0	8.8	8.6	8.1
Wisconsin.....	8.3	8.5	7.3	7.5	7.3	8.6	8.4	7.9
West North Central	8.5	8.7	7.6	7.4	7.0	8.9	8.5	8.1
Minnesota.....	8.5	8.7	7.6	8.4	7.0	8.9	8.4	8.0
Iowa.....	8.7	8.8	7.8	8.0	7.7	9.6	8.7	8.4
Missouri.....	8.3	8.4	7.5	7.2	8.3	8.6	8.3	7.9
North Dakota.....	8.3	8.5	7.5	7.3	5.8	9.8	8.4	7.9
South Dakota.....	8.5	8.7	7.6	8.3	6.9	10.0	8.6	8.1
Nebraska.....	8.8	8.9	7.6	8.0	8.1	9.9	8.8	8.3
Kansas.....	8.7	8.8	7.3	7.9	7.8	9.3	8.7	8.4
South Atlantic	7.8	8.5	7.7	4.9	5.3	8.6	7.7	6.5
Delaware.....	8.5	8.9	7.0	6.1	6.1	8.7	8.6	7.7
Maryland.....	8.0	8.4	6.8	5.8	6.2	8.0	8.2	7.4
District of Columbia.....	10.3	12.1	8.3	7.6	8.0	10.3	10.3	10.3
Virginia.....	7.7	8.3	8.3	5.0	6.6	8.7	7.7	6.6
West Virginia.....	7.8	7.9	5.7	6.5	6.5	8.7	7.6	7.3
North Carolina.....	7.4	8.1	10.6	5.1	4.9	8.6	7.6	6.6
South Carolina.....	6.7	8.7	9.1	3.9	3.6	8.7	6.9	5.5
Georgia.....	7.1	8.4	8.9	4.2	7.7	8.1	7.5	6.0
Florida.....	8.3	9.5	8.3	5.2	5.8	8.9	7.9	7.1
East South Central	7.5	8.1	8.0	5.0	3.3	8.4	7.7	6.7
Kentucky.....	7.7	7.8	7.8	6.2	7.3	8.4	7.7	7.2
Tennessee.....	7.7	8.0	8.3	5.8	6.4	8.4	7.8	7.0
Alabama.....	7.1	8.2	8.1	4.5	4.4	8.3	7.3	6.1
Mississippi.....	7.1	8.9	8.0	4.7	2.2	8.7	8.0	6.2
West South Central	8.1	8.7	4.5	5.3	7.0	9.0	8.1	7.1
Arkansas.....	7.5	8.1	7.8	5.2	7.0	8.9	7.8	6.9
Louisiana.....	6.6	8.2	6.9	3.9	1.0	7.9	6.5	4.5
Oklahoma.....	8.4	8.5	7.7	7.0	7.1	9.9	8.2	7.7
Texas.....	8.5	9.3	3.9	6.1	6.7	9.5	8.7	7.5
Mountain	8.9	9.4	7.5	7.8	2.7	10.0	8.7	8.2
Montana.....	8.7	9.1	7.7	7.9	6.5	9.6	8.7	8.3
Idaho.....	8.9	9.2	7.9	7.4	6.6	10.5	8.9	8.6
Wyoming.....	9.2	9.9	7.5	7.9	7.2	10.3	9.3	8.6
Colorado.....	8.9	9.4	7.4	8.5	7.4	9.9	8.7	8.3
New Mexico.....	7.9	8.2	4.6	7.3	0.9	9.4	7.5	6.7
Arizona.....	8.6	9.6	5.5	7.4	1.0	9.6	8.6	7.2
Utah.....	10.2	10.7	7.9	8.4	5.3	10.8	9.7	9.0
Nevada.....	9.6	10.7	7.6	7.8	4.8	10.5	9.5	8.4
Pacific	9.7	10.5	7.9	8.3	7.7	10.4	8.9	8.4
Washington.....	9.1	10.0	8.1	8.1	8.0	10.1	8.9	8.4
Oregon.....	9.1	9.6	8.1	8.3	7.8	10.2	8.9	8.5
California.....	9.9	10.8	7.8	8.3	7.6	10.5	8.9	8.3

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. II.

No. 223.—SCHOOLS, PUBLIC ELEMENTARY AND SECONDARY—SUMMARY FOR
CONTINENTAL UNITED STATES: 1870 to 1940

	1870	1880	1890	1900	1910
Total population.....	1 38,558,371	1 50,155,783	1 62,622,250	1 75,602,515	1 91,972,266
Population 5-17 years, inclusive.....	1 12,055,443	1 15,065,767	1 18,543,201	1 21,404,322	1 24,239,948
Percent of total population.....	31.3	30.0	29.6	28.3	26.4
Pupils enrolled in public schools.....	6,871,522	9,867,395	12,722,631	15,503,110	17,813,852
Percent of total population.....	17.82	19.67	20.32	20.51	19.37
Percent of population 5-17, incl.....	57.00	65.50	68.61	72.43	73.49
Average daily attendance.....	4,077,347	6,144,143	8,153,635	10,632,772	12,827,307
Percent of pupils enrolled.....	59.3	62.3	64.1	68.6	72.0
Average number of days schools in session.....	132.2	130.3	134.7	144.3	157.5
Average number of days attended per enrolled pupil.....	78.4	81.1	86.3	99.0	113.0
Number of teachers.....	200,515	286,593	363,922	423,062	523,210
Male.....	77,529	122,795	125,525	126,588	110,481
Female.....	122,986	163,798	238,397	296,474	412,729
Percent male teachers.....	38.7	42.8	34.5	29.9	21.1
Salaries: Teachers, supervisors, and principals (thousands of dollars).....	37,833	55,943	91,836	137,688	253,915
Average annual salary per teacher.....	\$189	\$195	\$252	\$325	\$485
Total expenditure for education (thousands of dollars) ²	63,397	78,095	140,507	214,965	426,250
Per capita of total population.....	\$1.64	\$1.56	\$2.24	\$2.84	\$4.63
Per capita of population 5-17, inclusive.....	\$5.26	\$5.18	\$7.58	\$10.04	\$17.58
Per pupil enrolled.....	\$9.23	\$7.91	\$11.04	\$13.87	\$23.93
Per pupil in average attendance.....	\$15.55	\$12.71	\$17.23	\$20.22	\$33.23

	1920	1930	1936	1938	1940
Total population.....	1 105,710,620	1 122,775,046	4 128,429,000	4 130,215,000	4 131,891,632
Population 5-17 years, inclusive.....	1 27,728,788	1 31,571,322	4 31,547,000	5 30,789,000	4 29,805,259
Percent of total population.....	26.2	25.7	24.6	23.6	22.6
Pupils enrolled in public schools.....	21,578,316	25,678,015	26,367,098	25,975,108	25,433,542
Percent of total population.....	20.4	20.9	20.5	19.9	19.3
Percent of population 5-17, incl.....	77.8	81.3	83.6	84.4	85.3
Average daily attendance.....	16,150,035	21,264,886	22,298,767	22,298,200	22,042,151
Percent of pupils enrolled.....	74.8	82.8	84.6	85.8	86.7
Average number of days schools in session.....	161.9	172.7	173.0	173.9	175.0
Average number of days attended per enrolled pupil.....	121.2	143.0	146.3	149.3	151.7
Number of teachers.....	679,533	854,263	870,963	877,266	875,477
Male.....	95,666	141,771	179,073	185,103	194,725
Female.....	583,867	712,492	691,890	692,163	680,752
Percent male teachers.....	14.1	16.6	20.6	21.1	22.2
Salaries: Teachers, supervisors, and principals (thousands of dollars).....	590,120	1,250,427	1,146,460	1,262,392	1,314,342
Average annual salary per teacher ⁴	\$371	\$1,420	\$1,283	\$1,374	\$1,441
Total expenditure for education (thousands of dollars) ²	1,036,151	2,316,790	1,968,898	2,233,110	2,344,049
Per capita of total population.....	\$9.80	\$18.87	\$15.33	\$17.15	\$17.77
Per capita of population 5-17, inclusive.....	\$37.37	\$73.38	\$62.41	\$72.53	\$78.65
Per pupil enrolled.....	\$48.02	7 \$89.84	7 \$74.38	7 \$85.58	7 \$91.64
Per pupil in average attendance.....	\$64.16	7 \$108.49	7 \$87.95	7 \$99.70	7 \$105.74

¹ Census enumeration as of June 1, 1870 to 1900; Apr. 15, 1910; Jan. 1, 1920; Apr. 1, 1930.

² Excluding population of Indian Territory which is not covered by public-school statistics, and also, for 1890, population of Indian reservations. These were not enumerated at censuses prior to 1890.

³ Current expense, capital outlays, and interest.

⁴ Census estimates for July 1 made prior to 1940 census.

⁵ Estimated by Scripps Foundation.

⁶ Based on total number of teachers, supervisors, and principals.

⁷ Not including data for night, summer, part-time, and continuation schools separately reported.

Source (except for population statistics and estimates): Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 224.—SCHOOLS, ELEMENTARY AND SECONDARY, PUBLIC AND PRIVATE—ENROLLMENT AND ATTENDANCE, BY STATES AND OUTLYING AREAS: 1920 to 1940

NOTE.—Figures include data for kindergartens. They exclude data for residential schools for exceptional children, observation and practice schools, and preparatory departments of colleges and universities.

DIVISION, STATE, OR OUTLYING AREA	PUBLIC ELEMENTARY AND SECONDARY SCHOOLS						PRIVATE AND PAROCHIAL ELEMENTARY AND SECONDARY SCHOOLS		
	Pupils enrolled			Average days at- tendance per year per pupil enrolled			Pupils enrolled		
	1920	1930	1940	1920	1930	1940	1920	1936	1940
Continental U. S.	21,578,318	25,678,015	25,433,542	121.2	143.0	151.7	1,699,481	2,638,775	2,611,047
New England	1,242,221	1,492,320	1,399,746	145.9	160.0	161.7	263,634	341,345	321,849
Maine.....	137,681	154,455	163,640	142.4	160.0	161.4	16,698	29,726	29,311
New Hampshire.....	64,205	74,240	75,697	144.3	159.0	156.8	24,209	31,473	25,007
Vermont.....	61,785	65,976	64,911	131.6	151.2	155.8	7,770	11,502	11,161
Massachusetts.....	623,586	759,492	700,305	149.6	163.1	161.5	129,268	172,821	164,960
Rhode Island.....	93,501	118,704	114,161	142.9	151.5	157.4	23,662	32,393	32,339
Connecticut.....	261,463	319,453	281,032	144.1	157.9	166.7	62,027	63,430	59,071
Middle Atlantic	3,925,080	4,870,924	4,796,177	145.2	159.3	161.4	401,596	819,200	830,793
New York.....	1,719,841	2,141,479	2,227,870	145.8	163.4	158.8	238,478	393,259	402,709
New Jersey.....	594,780	792,012	716,527	151.3	157.7	164.0	40,124	125,167	123,710
Pennsylvania.....	1,610,459	1,937,433	1,851,780	139.0	155.4	163.5	122,994	300,774	304,374
East North Central	3,871,428	4,875,528	4,640,237	134.9	159.2	161.7	534,830	747,615	718,971
Ohio.....	1,020,663	1,277,636	1,213,978	130.7	160.0	166.8	107,828	178,132	157,092
Indiana.....	566,288	667,379	671,364	125.8	155.1	149.4	26,279	60,973	58,707
Illinois.....	1,127,560	1,395,907	1,248,827	144.9	162.5	161.5	241,739	253,595	246,139
Michigan.....	691,674	970,582	970,188	129.6	161.5	162.5	82,243	139,860	141,923
Wisconsin.....	465,243	564,022	535,880	138.9	150.3	164.1	76,741	115,055	115,110
West North Central	2,724,540	2,853,752	2,645,455	127.4	148.9	153.2	186,183	265,908	263,317
Minnesota.....	503,597	551,741	512,224	125.5	149.1	153.9	45,374	63,430	65,458
Iowa.....	514,521	554,655	503,481	137.2	147.4	153.1	31,191	60,115	52,016
Missouri.....	672,483	656,073	700,640	128.6	158.6	153.2	54,326	76,445	77,594
North Dakota.....	168,283	169,277	140,126	127.4	145.5	154.2	6,288	10,084	10,085
South Dakota.....	146,955	165,624	136,447	112.4	149.4	154.1	4,357	10,532	7,935
Nebraska.....	311,821	325,216	276,188	122.3	139.6	154.8	23,927	26,230	23,698
Kansas.....	406,880	431,166	376,349	124.8	143.7	151.6	20,720	28,870	26,531
South Atlantic	3,282,217	3,755,278	3,923,820	98.3	125.3	146.2	118,111	125,773	126,627
Delaware.....	38,483	42,360	44,046	129.2	156.6	162.6	5,405	7,727	7,055
Maryland.....	241,618	277,459	287,225	130.3	158.0	167.9	27,285	54,103	51,051
Dist. of Columbia.....	65,298	80,965	96,170	143.8	146.5	154.0	12,057	14,939	15,959
Virginia.....	505,190	562,956	568,131	102.2	131.9	136.8	12,914	12,130	14,265
West Virginia.....	346,256	395,505	452,821	102.8	146.6	160.1	4,820	8,573	9,210
North Carolina.....	691,249	866,939	886,484	91.8	119.7	146.5	25,398	6,952	5,448
South Carolina.....	478,045	469,370	481,750	76.0	109.1	130.3	9,340	5,312	4,843
Georgia.....	690,918	713,290	737,979	98.0	111.7	128.3	14,030	9,100	8,175
Florida.....	225,160	346,434	369,214	98.0	119.0	148.2	6,862	6,937	10,621
East South Central	2,137,794	2,434,532	2,533,761	84.3	114.7	127.8	69,425	74,481	73,686
Kentucky.....	1,535,332	1,588,354	1,604,064	78.7	121.4	129.9	18,578	41,706	40,211
Tennessee.....	619,852	627,747	648,131	98.5	125.3	137.7	23,762	11,435	13,013
Alabama.....	569,940	622,988	686,767	79.4	114.0	126.7	18,598	13,666	11,297
Mississippi.....	1,412,670	1,595,449	1,594,799	76.9	97.7	116.1	8,487	7,674	9,165
West South Central	2,462,181	2,881,420	2,878,989	103.4	118.1	140.2	56,171	124,293	120,283
Arkansas.....	483,172	456,185	465,339	85.2	108.3	127.2	2,986	6,732	7,041
Louisiana.....	354,079	434,557	473,020	107.7	121.5	142.2	26,647	60,660	50,217
Oklahoma.....	589,282	682,650	611,818	100.5	119.4	139.3	8,772	8,565	10,577
Texas.....	1,035,648	1,308,028	1,328,822	112.0	126.4	144.4	17,766	48,336	52,428
Mountain	794,536	888,248	905,956	120.3	140.5	150.4	25,539	39,740	47,913
Montana.....	126,576	120,337	107,302	120.7	151.9	157.5	3,735	8,073	7,906
Idaho.....	115,192	120,947	120,987	126.9	132.4	152.8	3,000	3,241	3,001
Wyoming.....	43,112	54,505	56,199	117.4	141.3	148.5	1,051	1,937	1,428
Colorado.....	220,232	240,482	221,409	114.4	142.8	154.7	3,854	13,066	16,614
New Mexico.....	81,399	102,084	132,589	120.5	128.5	140.4	4,178	7,324	13,143
Arizona.....	76,505	103,806	110,205	98.6	128.1	135.5	3,185	4,475	3,902
Utah.....	117,406	138,046	136,519	138.5	150.7	158.5	6,218	1,366	1,689
Nevada.....	14,114	18,041	20,746	125.8	148.5	149.5	318	258	230
Pacific	1,138,319	1,616,009	1,709,391	124.5	148.7	154.9	43,992	100,422	107,628
Washington.....	291,053	344,731	331,409	128.1	145.0	148.0	8,450	18,499	18,242
Oregon.....	151,028	202,595	188,876	137.5	140.1	153.4	6,051	12,791	10,232
California.....	696,238	1,068,683	1,189,106	120.2	151.6	157.0	29,491	69,132	79,154
Alaska ¹	3,360	3,436	6,312	132.3	148.7	155.2	-----	728	-----
American Samoa.....	1,952	2,864	-----	-----	-----	-----	-----	500	-----
Canal Zone.....	3,486	7,003	6,688	114.2	180.0	164.1	-----	-----	-----
Guam.....	3,683	4,691	-----	-----	194.7	180.5	-----	145	-----
Hawaii.....	41,350	71,657	91,821	168.3	161.6	171.9	7,573	14,441	-----
Philippine Islands.....	935,678	1,121,233	1,940,792	156.0	172.8	177.6	36,534	96,279	-----
Puerto Rico.....	180,458	221,248	286,098	145.7	167.1	171.2	5,823	9,169	-----
Virgin Islands.....	3,061	3,552	-----	-----	-----	-----	-----	33	-----

¹ For 1919.

² White schools.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems and chapter on Statistics of Nonpublic Elementary and Secondary Schools.

No. 225.—TEACHERS IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—
NUMBERS AND SALARIES, BY STATES AND OUTLYING AREAS: 1920 TO 1940

DIVISION, STATE, OR OUTLYING AREA	NUMBER OF TEACHERS ¹				Per- cent of teach- ers, male, 1940	SALARIES OF TEACHERS, SUPERVISORS, AND PRINCIPALS				
	1920	1930	1938	1940		Total, 1940 (1,000 dollars)	Average annual salary (dollars)			
							1920	1930	1938	1940
Continental U. S.	879,533	854,263	877,266	875,477	22.2	1,314,342	871	1,420	1,374	1,441
New England	43,480	52,642	50,382	48,930	18.2	91,120	1,064	1,696	1,727	1,748
Maine	7,020	6,547	6,202	6,156	19.1	5,506	603	942	860	894
New Hampshire	3,047	3,051	2,855	2,945	20.6	3,783	759	1,254	1,258	1,258
Vermont	2,902	2,978	2,574	2,653	11.7	2,694	667	963	952	981
Massachusetts	19,085	26,229	25,152	24,769	18.8	52,258	1,262	1,875	2,009	2,037
Rhode Island	2,971	4,026	4,008	3,788	19.2	7,571	1,070	1,437	1,756	1,809
Connecticut	8,455	9,811	9,591	9,619	16.5	19,308	1,124	1,812	1,862	1,861
Middle Atlantic	123,254	165,475	173,716	168,500	22.7	371,793	1,133	2,103	2,018	2,167
New York	61,703	82,204	87,225	80,553	20.9	209,727	1,256	2,493	2,322	2,604
New Jersey	17,440	25,555	26,887	26,984	19.6	58,933	1,282	2,113	2,006	2,093
Pennsylvania	44,111	57,716	59,604	60,963	26.3	103,133	920	1,620	1,593	1,640
East North Central	128,955	165,836	162,483	164,354	25.5	271,439	1,010	1,588	1,506	1,570
Ohio	33,751	41,432	42,086	43,671	29.2	71,845	1,088	1,665	1,506	1,587
Indiana	17,209	21,847	21,179	21,459	30.3	33,329	964	1,466	1,375	1,433
Illinois	36,599	47,766	45,438	45,955	23.7	82,560	1,081	1,630	1,608	1,700
Michigan	24,302	34,552	32,283	32,716	22.5	53,928	911	1,534	1,586	1,576
Wisconsin	17,094	20,239	21,497	20,553	21.6	29,777	915	1,399	1,307	1,379
West North Central	117,051	122,294	118,988	115,718	19.7	124,677	797	1,134	972	1,042
Minnesota	19,575	22,169	21,242	21,080	18.0	27,362	882	1,251	1,185	1,276
Iowa	27,660	24,585	24,319	22,450	14.2	24,285	827	1,094	932	1,017
Missouri	21,126	24,200	25,898	26,423	26.1	30,626	797	1,235	1,134	1,159
North Dakota	8,975	8,856	8,116	7,252	23.5	5,483	728	900	684	745
South Dakota	7,853	8,943	8,267	7,837	21.2	6,368	696	956	752	807
Nebraska	14,873	14,400	13,864	13,760	15.3	11,658	765	1,077	813	829
Kansas	16,989	19,141	17,282	16,904	20.3	18,895	761	1,159	903	1,014
South Atlantic	84,688	112,005	118,628	120,914	18.2	128,181	560	945	973	1,014
Delaware	1,134	1,420	1,629	1,626	21.1	2,845	848	1,570	1,623	1,684
Maryland	6,675	8,745	8,565	8,638	19.2	14,871	902	1,518	1,564	1,642
Dist. of Columbia	2,096	2,722	3,003	3,057	15.0	7,567	1,359	2,269	2,339	2,350
Virginia	14,271	16,477	16,914	17,734	17.1	16,691	546	861	864	899
West Virginia	11,221	15,837	14,883	14,252	26.9	18,876	639	1,023	1,096	1,170
North Carolina	16,852	23,375	23,751	24,530	16.0	24,427	464	873	897	946
South Carolina	9,699	13,398	14,309	15,042	17.6	11,275	464	788	734	743
Georgia	15,921	19,071	22,686	22,846	17.9	17,805	426	694	715	770
Florida	6,319	10,960	12,888	13,189	15.5	13,824	518	876	1,003	1,012
East South Central	51,145	65,922	72,242	73,127	23.9	57,733	423	804	695	758
Kentucky	13,348	15,323	17,558	18,802	29.9	16,604	413	896	855	826
Tennessee	13,277	18,331	20,181	20,147	25.9	17,358	494	902	726	862
Alabama	12,558	17,130	18,919	19,405	19.4	14,799	484	792	707	744
Mississippi	11,962	15,138	15,584	14,773	19.7	8,972	429	620	479	559
West South Central	63,832	80,637	91,360	93,091	23.9	95,177	643	923	851	987
Arkansas	10,476	12,990	12,738	12,852	28.1	7,599	477	673	571	584
Louisiana	8,966	12,173	14,001	14,830	20.0	15,052	723	941	882	1,006
Oklahoma	15,389	19,607	20,098	20,204	26.9	20,895	768	1,072	1,027	1,014
Texas	29,001	35,667	44,523	45,205	22.6	51,633	612	924	1,013	1,079
Mountain	30,130	35,336	33,719	33,662	27.2	45,371	956	1,330	1,220	1,290
Montana	7,215	6,422	5,468	5,195	23.5	6,153	958	1,215	1,077	1,184
Idaho	3,982	4,500	4,289	4,513	34.7	4,985	932	1,200	1,087	1,057
Wyoming	2,232	2,751	2,768	2,551	21.7	3,089	869	1,239	1,053	1,169
Colorado	7,386	9,744	9,048	8,918	24.0	12,773	929	1,453	1,294	1,393
New Mexico	2,752	3,400	3,709	3,798	21.6	4,957	803	1,113	1,090	1,144
Arizona	1,955	3,273	3,151	3,384	27.5	5,583	1,279	1,637	1,535	1,544
Utah	3,904	4,452	4,429	4,417	38.5	6,431	992	1,330	1,324	1,394
Nevada	704	794	857	886	27.3	1,400	1,163	1,483	1,465	1,557
Pacific	36,998	54,116	55,748	58,183	21.4	128,851	1,182	1,949	2,003	2,101
Washington	9,877	11,140	10,219	10,583	26.6	19,135	1,229	1,556	1,746	1,706
Oregon	7,778	6,208	7,225	7,296	20.9	10,560	870	1,612	1,286	1,333
California	19,343	36,768	38,304	38,304	20.0	99,156	1,272	2,123	2,201	2,351
Alaska ⁶	164	253	300	302	34.4	-----	1,325	1,602	-----	-----
American Samoa	-----	26	64	65	-----	-----	-----	444	190	-----
Canal Zone	102	175	313	200	47.5	346	1,324	1,541	1,619	1,634
Guam	-----	125	171	139	30.2	51	-----	315	259	309
Hawaii	1,326	2,241	3,018	3,091	20.7	5,808	1,181	1,812	1,768	1,830
Philippine Islands	21,254	26,167	36,199	41,627	44.1	-----	-----	-----	-----	-----
Puerto Rico	3,832	4,451	5,761	6,066	22.9	5,358	635	848	846	834
Virgin Islands	-----	112	113	117	27.4	88	-----	572	745	680

¹ Includes superintendents, principals, and supervisors for States not reporting them separately, but not for all States. These numbers are, therefore, somewhat smaller than those on which average annual salaries are based.

² Includes 231 part-time teachers. ³ Estimated. ⁴ For 1919. ⁵ For 1938. ⁶ White schools. ⁷ For 1936.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

No. 226.—SCHOOLS, PUBLIC ELEMENTARY AND SECONDARY—EXPENDITURES, BY STATES AND OUTLYING AREAS: 1936, 1938, AND 1940

DIVISION, STATE, OR OUTLYING AREA	TOTAL EXPENDITURES (THOUSANDS OF DOLLARS)			PER CAPITA OF TOTAL POPULATION (DOLLARS)			PER CAPITA OF ENROLLMENT (DOLLARS) ¹					
							For current expenses			For outlay		
	1936	1938	1940	1936	1938	1940	1936	1938	1940	1936	1938	1940
Continental U. S.	1,968,898	2,233,110	2,344,049	15.33	17.15	17.77	67.88	78.39	81.50	6.60	9.20	10.14
New England	138,655	144,423	146,175	16.16	16.77	17.31	85.37	92.98	96.60	4.64	4.71	6.64
Maine	8,490	9,700	9,851	9.95	11.29	11.61	50.56	55.83	58.83	.30	3.20	1.23
New Hampshire	6,770	6,851	7,789	13.33	13.38	15.82	76.56	83.17	83.35	9.75	6.51	19.55
Vermont	4,162	4,930	5,550	10.95	12.77	15.45	59.18	70.08	74.92	1.92	2.50	10.58
Massachusetts	78,619	78,527	78,962	17.77	17.74	18.29	95.27	100.89	104.88	5.40	3.49	6.93
Rhode Island	11,878	13,586	12,215	17.44	19.95	17.11	91.30	96.76	101.90	5.97	16.76	4.58
Connecticut	28,736	30,826	31,808	16.57	17.63	18.58	85.02	99.84	104.40	3.88	3.79	5.51
Middle Atlantic	573,771	659,175	671,355	20.94	23.91	24.35	102.67	116.31	124.54	8.89	14.81	14.86
New York	327,503	370,487	376,692	25.32	28.53	27.90	128.22	140.58	146.40	13.21	18.62	21.83
New Jersey	88,969	96,897	103,013	20.55	22.22	24.74	102.75	122.26	131.57	6.55	6.73	11.02
Pennsylvania	157,299	191,791	191,630	15.52	18.76	19.34	73.51	85.22	95.52	4.90	13.39	7.96
East North Central	412,640	466,932	501,127	16.05	17.98	18.80	78.25	87.19	93.51	6.49	10.40	12.92
Ohio	115,452	121,822	137,037	17.20	18.03	19.82	82.76	86.90	95.94	6.15	9.89	16.14
Indiana	49,867	55,261	59,345	14.42	15.83	17.29	65.10	72.14	78.40	6.86	7.82	9.59
Illinois	121,508	145,446	154,128	15.49	18.37	19.50	82.39	97.96	105.96	8.75	15.01	16.89
Michigan	79,345	92,678	97,033	16.59	18.98	18.42	78.43	86.70	89.41	3.92	7.56	8.07
Wisconsin	46,468	51,725	53,584	15.98	17.55	17.05	74.11	82.56	85.35	5.86	8.99	9.31
West North Central	198,167	211,808	229,978	14.38	15.28	16.94	64.96	70.73	77.50	5.08	6.73	9.20
Minnesota	46,128	47,392	55,337	17.51	17.74	19.78	77.80	81.19	92.39	6.18	8.10	15.65
Iowa	38,942	41,497	46,752	15.31	16.20	18.41	67.17	73.84	78.34	5.22	6.09	14.51
Missouri	40,444	50,379	52,483	10.22	12.52	13.85	53.56	64.72	71.68	3.25	6.68	3.25
North Dakota	10,840	10,326	10,074	15.42	14.54	15.72	65.89	67.65	66.68	4.03	2.82	5.21
South Dakota	12,738	11,832	11,980	18.41	17.10	18.67	75.49	75.07	79.90	7.68	7.95	7.87
Nebraska	19,914	19,297	19,684	14.60	14.15	14.98	60.28	63.92	67.73	4.38	2.63	3.54
Kansas	29,161	31,085	33,668	15.46	16.90	18.71	63.88	67.93	77.24	6.51	9.82	10.53
South Atlantic	171,578	196,016	210,290	10.05	11.22	11.77	39.41	44.31	47.99	3.53	5.18	5.42
Delaware	5,442	4,271	5,337	21.01	16.24	19.97	87.68	92.47	98.09	30.14	1.35	22.57
Maryland	23,210	24,410	26,207	13.87	14.49	14.35	70.02	74.72	80.80	7.46	7.95	9.80
Dist. of Col.	11,170	12,017	12,911	18.04	18.89	19.34	99.80	102.03	113.44	10.87	16.01	19.38
Virginia	23,270	25,704	30,596	8.71	9.36	11.40	35.38	36.88	43.80	4.72	6.96	9.71
West Virginia	24,440	25,738	28,665	13.36	13.50	15.04	52.22	55.54	59.31	2.12	2.46	3.99
North Carolina	28,669	38,717	38,934	8.29	10.96	10.87	30.46	37.99	39.56	1.80	5.92	4.29
South Carolina	14,616	17,065	18,099	7.86	9.02	9.51	26.74	31.47	34.08	3.85	3.44	3.49
Georgia	19,979	24,333	26,468	6.53	7.81	8.46	25.70	30.68	34.12	.99	2.51	1.61
Florida	20,782	23,761	23,073	12.66	13.96	12.09	50.09	55.35	58.12	3.78	6.52	4.33
East South Central	81,082	90,133	94,515	7.64	8.30	8.75	27.11	30.08	33.31	4.46	5.68	3.94
Kentucky	21,613	23,826	25,974	7.50	8.04	9.11	31.93	35.37	39.93	2.48	3.17	3.07
Tennessee	22,040	24,289	28,783	7.70	8.30	9.85	30.64	34.50	37.77	3.10	3.57	6.64
Alabama	20,729	20,616	23,840	7.24	7.03	8.40	24.17	28.27	30.55	6.36	2.30	3.94
Mississippi	16,700	21,402	15,918	8.32	10.49	7.27	21.61	21.83	24.89	5.86	14.43	1.87
West South Central	126,217	165,367	167,984	9.87	12.69	12.84	39.54	49.76	51.73	3.25	6.85	6.60
Arkansas	10,408	13,643	13,734	5.15	6.57	7.04	21.23	26.31	27.43	1.35	3.01	2.09
Louisiana	18,715	26,507	30,329	8.82	12.36	12.79	38.87	48.42	51.06	1.24	8.99	12.95
Oklahoma	24,754	34,713	34,223	9.79	13.50	14.66	36.45	52.51	53.85	1.17	1.84	2.08
Texas	72,340	90,504	89,698	11.83	14.51	13.95	47.44	56.97	59.50	5.57	9.80	8.00
Mountain	70,947	80,696	86,338	18.87	21.07	20.75	72.67	77.85	81.89	6.98	9.91	13.27
Montana	11,180	11,768	12,889	21.05	21.47	23.02	87.64	94.77	101.65	10.64	11.82	18.32
Idaho	8,684	10,047	9,926	17.90	20.01	18.84	62.30	68.90	71.52	9.44	13.85	10.52
Wyoming	5,174	6,186	5,944	22.21	26.10	23.65	87.84	92.45	92.45	3.92	16.14	13.31
Colorado	18,751	20,345	21,032	17.59	18.89	18.69	73.81	82.20	87.61	4.40	5.90	7.38
New Mexico	6,768	8,774	10,161	16.04	20.79	19.01	62.24	57.60	63.83	5.90	9.96	12.81
Arizona	7,521	9,774	10,952	18.52	23.33	21.87	72.75	80.09	81.85	2.61	8.72	17.53
Utah	10,412	11,197	12,510	20.18	21.41	22.69	63.24	70.51	74.15	10.58	9.65	16.79
Nevada	2,457	2,605	2,924	24.57	25.54	26.41	120.20	117.02	117.19	12.58	10.98	22.93
Pacific	195,841	218,563	236,307	22.46	24.34	24.18	98.59	111.12	120.18	19.06	15.30	18.06
Washington	27,239	31,545	31,000	16.58	18.83	17.81	73.92	88.96	89.94	7.20	3.83	3.60
Oregon	15,746	17,653	18,724	15.48	16.99	17.13	72.97	82.59	89.63	10.63	8.46	9.50
California	152,856	169,365	186,583	25.23	27.04	26.89	110.09	122.06	133.46	23.95	19.67	23.46
Alaska ²	695	780	881	11.21	12.38	11.96	108.75	118.96	136.39	3.72	2.18	3.12
American Samoa	21	16	24	1.95	1.48	1.83	10.10	6.14	8.28	-----	-----	-----
Canal Zone	472	428	467	9.43	7.92	8.95	68.50	69.44	67.70	.20	-----	2.10
Guam	67	66	70	3.05	2.86	3.12	14.75	14.29	13.46	-----	-----	1.44
Hawaii	5,643	7,533	8,530	14.36	20.09	20.08	63.43	77.00	85.12	2.16	7.38	7.43
Philippine Islands	12,527	14,350	-----	.94	1.08	-----	8.93	8.58	-----	1.20	1.04	-----
Puerto Rico	5,554	8,377	7,498	3.19	4.55	3.99	20.57	25.87	24.58	.82	5.60	1.44
Virgin Islands	104	222	117	4.73	10.08	4.68	31.49	37.50	32.90	.34	27.72	-----

¹ Enrollment in night, summer, part-time, and continuation schools not included where separately reported.
² White schools.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

No. 227.—SCHOOLS, PUBLIC ELEMENTARY AND SECONDARY—ENROLLMENT, WHITE AND NEGRO, FOR 18 STATES: 1936, 1938, AND 1940

STATE	ENROLLMENT IN—						AVERAGE DAYS ATTENDANCE PER PUPIL ENROLLED	
	White schools			Negro schools			White	Negro
	1936	1938	1940	1936	1938	1940	1940	1940
	Total.....	7, 774, 648	7, 688, 000	7, 608, 378	2, 438, 981	2, 411, 987	2, 428, 842	145. 0	125. 7
Delaware.....	38, 882	37, 896	37, 130	7, 218	7, 096	6, 916	163. 2	156. 8
Maryland.....	239, 781	235, 155	227, 299	58, 376	58, 531	59, 926	170. 2	159. 1
District of Columbia.....	64, 675	64, 056	58, 872	35, 132	36, 616	37, 298	156. 7	149. 8
Virginia.....	431, 864	429, 226	417, 860	160, 174	154, 330	150, 271	158. 8	150. 8
West Virginia.....	421, 073	415, 137	424, 591	28, 659	28, 652	28, 230	159. 9	162. 9
North Carolina.....	618, 571	613, 587	616, 007	270, 204	268, 287	270, 477	149. 3	140. 0
South Carolina.....	258, 623	264, 800	265, 845	219, 292	223, 949	215, 905	146. 5	110. 2
Georgia.....	485, 135	465, 071	472, 395	263, 402	265, 823	265, 584	133. 8	118. 5
Florida.....	284, 483	281, 497	266, 438	101, 280	102, 438	102, 776	151. 7	139. 2
Tennessee.....	539, 820	530, 161	538, 759	113, 391	107, 759	109, 372	137. 8	137. 2
Alabama.....	445, 810	443, 829	447, 109	231, 252	226, 652	239, 658	130. 0	120. 5
Mississippi.....	308, 775	301, 486	302, 402	299, 261	288, 722	292, 397	135. 6	95. 9
Missouri.....	664, 520	659, 047	652, 238	46, 736	46, 565	48, 402	153. 4	151. 5
Arkansas.....	348, 837	352, 114	351, 320	112, 032	113, 158	114, 019	132. 0	112. 7
Louisiana.....	294, 257	294, 192	298, 455	171, 337	166, 754	174, 565	152. 3	125. 0
Oklahoma.....	608, 528	590, 026	564, 239	249, 521	48, 636	47, 579	139. 4	137. 8
Texas.....	1, 140, 200	1, 133, 031	1, 107, 226	24, 427	222, 370	221, 596	148. 1	126. 1
Kentucky.....	580, 814	572, 689	560, 193	47, 287	45, 629	43, 871	129. 3	137. 5

¹Estimated.

No. 228.—HIGH SCHOOLS, PUBLIC AND PRIVATE—ENROLLMENT

DIVISION AND STATE	PUBLIC			Private, 1940	DIVISION, STATE, OR OUTLYING AREA	PUBLIC			Private, 1940
	1930	1938	1940			1930	1938	1940	
Cont. U. S.....	4,399,422	6,226,934	6,601,444	457,768	S. Atl.—Con.				
New England.....	297,907	408,403	410,002	59,109	Georgia.....	80,701	111,579	126,192	3,446
Maine.....	30,005	37,761	40,039	6,388	Florida.....	45,207	72,310	77,354	3,121
N. Hampshire.....	14,158	20,318	21,672	4,628	E. S. Central.....	245,503	344,334	379,096	19,161
Vermont.....	11,600	13,158	13,739	2,746	Kentucky.....	62,470	91,511	97,373	8,960
Massachusetts.....	165,408	227,931	218,892	29,517	Tennessee.....	69,691	97,646	108,083	5,288
Rhode Island.....	17,386	28,264	30,521	4,894	Alabama.....	61,054	87,278	100,290	2,482
Connecticut.....	59,350	80,971	85,139	10,936	Mississippi.....	52,288	67,899	73,350	2,431
Middle Atlantic.....	843,155	1,413,398	1,471,945	135,741	W. S. Central.....	444,420	608,463	663,193	20,678
New York.....	424,834	714,604	712,489	62,806	Arkansas.....	46,280	65,508	72,854	1,511
New Jersey.....	119,929	202,290	213,505	20,370	Louisiana.....	57,843	86,743	99,415	9,553
Pennsylvania.....	298,392	496,504	545,951	52,565	Oklahoma.....	104,159	133,279	139,591	1,723
E. N. Central.....	978,973	1,286,636	1,391,743	113,887	Texas.....	236,138	322,933	341,333	7,891
Ohio.....	265,721	343,982	372,074	26,365	Mountain.....	170,567	223,123	234,993	9,035
Indiana.....	144,001	186,260	197,153	7,590	Montana.....	24,787	31,980	31,975	1,650
Illinois.....	301,119	347,382	375,703	39,573	Idaho.....	27,172	32,898	34,248	512
Michigan.....	161,795	236,070	287,058	28,401	Wyoming.....	11,164	15,522	16,282	161
Wisconsin.....	106,337	172,942	159,755	11,958	Colorado.....	43,217	54,462	57,952	3,901
W. N. Central.....	569,523	697,421	728,193	42,057	New Mexico.....	12,587	20,570	23,332	1,728
Minnesota.....	98,613	139,843	147,258	9,276	Arizona.....	15,259	20,348	22,245	559
Iowa.....	117,229	136,564	139,410	9,712	Utah.....	32,619	42,057	43,127	524
Missouri.....	132,050	160,641	175,841	11,031	Nevada.....	3,762	5,286	5,832	.....
North Dakota.....	29,697	34,039	34,392	1,809	Pacific.....	365,097	508,323	528,256	24,552
South Dakota.....	31,338	37,729	38,006	1,250	Washington.....	85,428	105,293	105,710	4,549
Nebraska.....	68,986	81,281	81,285	4,239	Oregon.....	47,687	60,487	61,000	2,436
Kansas.....	91,610	107,319	112,001	4,740	California.....	231,982	342,543	361,546	17,567
S. Atlantic.....	484,277	736,833	804,023	33,548	Alaska.....	785	1,361	1,524	.....
Delaware.....	7,009	11,653	12,006	939	American Samoa.....	.....	72	67	.....
Maryland.....	42,296	61,263	67,852	8,255	Canal Zone.....	632	955	1,040	.....
Dist. of Col.....	16,399	24,380	25,273	4,737	Guam.....	.....	76	166	.....
Virginia.....	74,027	114,359	114,449	6,828	Hawaii.....	7,066	16,993	21,510	.....
West Virginia.....	48,814	83,925	91,782	2,681	Philippine Islands.....	71,155	68,084	90,579	.....
N. Carolina.....	116,937	181,202	202,315	1,750	Puerto Rico.....	7,054	12,329	16,477	.....
S. Carolina.....	52,887	76,162	86,800	1,791	Virgin Islands.....	63	308	362	.....

Source of tables 227 and 228: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems and chapter on Statistics of Nonpublic Elementary and Secondary Schools.

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No. 229.—SECONDARY-SCHOOL ENROLLMENT—INCREASE AND RATIO TO POPULATION, 14-17 YEARS OF AGE, FOR CONTINENTAL UNITED STATES: 1890 TO 1940

NOTE.—Data on enrollment cover secondary students in high schools and in institutions of higher education, both public and private

YEAR	ENROLLMENT		POPULATION 14-17 YEARS OF AGE, INCLUSIVE		Number enrolled per 100 population 14-17 years of age, inclusive
	Number	Percent increase over 1890	Number	Percent increase over 1890	
1890.....	357,813		5,354,653		7
1900.....	695,903	94.5	6,152,231	14.9	11
1910.....	1,111,393	210.6	7,220,298	34.8	15
1920.....	2,495,676	597.5	7,735,841	44.5	32
1930.....	4,799,867	1,241.4	9,341,221	74.5	51
1940.....	1 7,113,282	1,888.0	2 9,720,419	81.5	73

¹ Does not include 9,727 children in residential schools for exceptional children. Data for such schools are not available for earlier years.

² Estimated.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 230.—HIGH-SCHOOL AND COLLEGE GRADUATES—NUMBER, BY SEX, FOR CONTINENTAL UNITED STATES: 1870 TO 1940

NOTE.—Data in this table cover graduates of both public and private institutions

YEAR	HIGH SCHOOL			COLLEGE		
	Total	Men	Women	Total	Men	Women
1870.....	16,000	7,064	8,936	9,371	7,591	1,780
1880.....	23,634	10,605	13,029	10,353	7,868	2,485
1890.....	43,731	18,549	25,182	14,306	10,157	4,149
1900.....	94,883	38,075	56,808	25,324	17,220	8,104
1910.....	156,429	63,676	92,753	34,178	22,557	11,621
1920.....	311,266	123,684	187,582	48,622	31,980	16,642
1930.....	666,904	300,376	366,528	122,484	73,595	48,889
1940.....	1,228,246	578,048	650,198	186,500	109,829	76,671

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 231.—SCHOOL AND COLLEGE ENROLLMENTS AND EXPENDITURES, FOR
CONTINENTAL UNITED STATES: 1900 TO 1940

SCHOOLS	1900	1910	1920	1930	1940
ENROLLMENT					
Elementary and kindergarten, total ¹	16,224,784	18,457,228	20,864,488	23,588,479	21,044,924
Kindergartens:					
Public.....	131,657	² 293,970	481,266	723,443	594,647
Private.....	93,737	² 52,219	29,683	54,456	57,341
Elementary:					
Public.....	14,852,202	16,604,821	18,897,661	20,555,150	18,286,906
Private.....	1,147,188	1,506,218	1,455,878	2,255,430	2,106,030
Secondary students, total ¹	695,903	1,111,393	2,495,676	4,799,867	7,113,282
Public high schools ³	519,251	915,061	2,200,389	4,399,422	6,601,444
Private high schools ³	110,797	117,400	213,920	⁴ 341,158	457,768
Public and private institutions of higher education ⁵	65,855	78,932	81,367	59,287	54,070
Students in institutions of higher education, total	237,592	355,215	597,880	1,100,737	1,493,203
Normal schools and teachers' college.....	69,593	88,561	135,435	176,462	177,045
Colleges, universities, and professional schools.....	167,999	266,654	462,445	924,275	1,316,158
Percent of total population in institutions of higher education.....	.31	.39	.57	.90	1.13
EXPENDITURES (thousands of dollars) ⁶					
Public elementary and secondary schools.....	214,965	426,250	1,036,151	2,316,790	2,344,049
Private elementary and secondary schools.....	(?)	53,542	(?)	233,277	227,000
Public institutions of higher education ⁸	45,786	91,896	{ 115,597	288,909	⁹ 332,592
Private institutions of higher education ⁸			{ 100,769	343,340	⁹ 273,163

¹ Excluding pupils in residential schools for exceptional children.

² 1912.

³ From high school reports through 1920; thereafter from Statistics of State School Systems.

⁴ Figure for 1928.

⁵ Includes secondary students in teacher-training institutions.

⁶ Including outlays. Expenditures for education in all schools reporting finances, including schools for the delinquent, deaf, blind, feeble-minded, and Indians, not shown in this table, amounted to \$3,233,601,000 in 1930 and \$3,199,593,000 in 1940. The latter figure excludes auxiliary operations (see note 9).

⁷ No data.

⁸ Expenditures for all departments, including preparatory.

⁹ Excludes expenditures for auxiliary enterprises and activities, included in prior years, amounting to \$59,034,000 for public institutions and \$93,665,000 for private institutions.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 232.—INSTITUTIONS OF HIGHER EDUCATION—FACULTY, STUDENTS, AND
RECIPIENTS OF DEGREES, BY SEX, FOR CONTINENTAL UNITED STATES:
1932 TO 1940

NOTE.—Data in this table cover universities, colleges, professional schools, junior colleges, teachers' colleges, and normal schools, both publicly and privately controlled, regular session. For student enrollment for earlier years, see table 231.

	1932	1934	1936	1938	1940
Faculty (reduced to full-time basis), total	100,789	99,935	110,225	123,677	131,532
Men.....	71,680	71,592	78,316	87,990	94,536
Women.....	29,109	28,343	31,909	35,687	37,016
Resident college enrollment, total	1,154,117	1,055,360	1,208,227	1,350,905	1,493,203
Men.....	667,181	615,720	709,672	803,893	892,250
Women.....	486,936	439,640	498,555	547,012	600,953
Degrees conferred:					
Baccalaureate and first professional, total	138,063	136,156	143,125	164,943	186,500
Men.....	83,271	82,341	86,067	97,678	109,829
Women.....	54,792	53,815	57,058	67,265	76,671
Masters, including advanced engineering (men and women).....	19,367	18,293	18,302	21,628	26,731
Doctors (men and women).....	2,654	2,830	2,770	2,932	3,290
Honorary (men and women).....	1,167	1,280	1,347	1,500	1,452

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education and chapter on Statistical Summary of Education.

No. 233.—JUNIOR COLLEGES—NUMBER AND ENROLLMENT, FOR CONTINENTAL UNITED STATES: 1918 TO 1940

YEAR	ALL SCHOOLS REPORTING		PUBLICLY CONTROLLED		PRIVATELY CONTROLLED	
	Number	Enrollment	Number	Enrollment	Number	Enrollment
1918	46	4,504	14	1,367	32	3,137
1920	52	8,102	10	2,940	42	5,162
1922	80	12,124	17	4,771	63	7,353
1924	132	20,559	39	9,240	93	11,319
1926	153	27,095	47	13,859	106	13,236
1928	248	44,855	114	28,437	134	16,418
1930	277	55,616	129	36,501	148	19,115
1932	342	85,063	159	58,887	183	26,176
1934	322	78,480	152	55,869	170	22,611
1936	415	102,453	187	70,557	228	31,896
1938	453	121,510	209	82,041	244	39,469
1940	456	149,854	217	107,553	239	42,301

No. 234.—INSTITUTIONS OF HIGHER EDUCATION—INCOME AND EXPENDITURES, FOR CONTINENTAL UNITED STATES: 1932 TO 1940

NOTE.—All money figures in thousands of dollars. See headnote, table 232. For total expenditures for earlier years, see table 231.

ITEM	1932	1934	1936	1938	1940
INCOME					
Number of institutions reporting	1,380	1,357	1,541	1,586	1,609
Income for educational and general and for plant extension purposes, total	508,254	430,528	491,106	580,372	637,497
Student fees	150,649	138,257	158,134	178,996	200,897
Endowment earnings	60,903	55,533	60,090	70,654	71,304
Federal Government		19,827	43,234	29,345	38,860
State governments	174,663	117,551	119,585	140,959	151,222
County, city, and district governments				21,050	22,091	24,392
Private gifts and grants	29,948	27,468	37,115	36,908	40,453
Sales and service of organized activities	21,009	17,759	24,943	27,947	32,777
Other (including that for increase of physical plant)	71,083	54,133	26,955	73,472	77,592
Auxiliary enterprises and activities	114,267	97,637	106,479	130,523	143,923
Income for increase of permanent funds	47,677	27,478	47,039	49,583	44,518
EXPENDITURES					
Number of institutions reporting	1,357	1,327	1,540	1,586	1,609
Expenditures for educational and general purposes, total	420,633	369,661	419,883	475,192	521,990
Administration and general expense	47,232	43,155	48,069	56,406	62,827
Resident instruction	232,645	203,332	225,144	253,006	280,248
Organized research	21,978	17,064	22,091	25,213	27,266
Libraries	11,379	13,387	15,531	17,588	19,487
Physical plant operation and maintenance	56,797	51,046	56,802	62,738	69,612
Organized activities related to instruction	21,297	14,155	20,241	24,031	27,225
Extension	24,066	20,020	29,427	34,189	35,325
Other	5,239	7,502	2,580	2,020	
Auxiliary enterprises and activities	115,890	99,668	121,508	139,194	152,699
Capital outlay, total	98,290	29,503	47,369	70,466	83,765
Building and grounds	83,272	22,365	39,606	58,523	
Equipment	15,018	7,138	7,764	11,943	

Source of tables 233 and 234: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 235.—INSTITUTIONS OF HIGHER EDUCATION—FACULTY, ENROLLMENT, AND

DIVISION, STATE, OR OUTLYING AREA	Number of institutions, 1940	FACULTY, 1940 (reduced to full-time basis) ¹		RESIDENT STUDENTS OF COLLEGE GRADE						
		Men	Women	Total enrollment in regular session excluding duplicates					Arts and sciences, 1940	
				1936	1938	1940			Undergraduate	
						Total	Men	Women	Men	Women
1 Continental U. S.	1,708	94,536	37,018	1,208,227	1,350,905	1,493,203	892,250	800,953	406,556	338,271
2 New England	153	8,869	2,817	78,506	87,611	91,021	59,139	31,882	28,383	17,978
3 Maine	16	475	248	4,725	5,306	6,092	3,563	2,529	2,061	1,511
4 New Hampshire	9	622	193	5,171	5,502	5,897	4,271	1,626	3,404	1,137
5 Vermont	11	445	168	3,147	3,514	2,975	1,128	1,847	1,493	1,190
6 Massachusetts	66	5,383	1,575	50,439	56,916	57,772	37,083	20,689	12,606	11,724
7 Rhode Island	6	483	117	5,036	5,081	5,425	3,804	1,621	2,468	581
8 Connecticut	25	1,461	516	9,988	11,292	12,860	9,290	3,570	6,351	1,835
9 Middle Atlantic	227	20,391	6,110	262,070	290,797	299,512	184,111	115,401	66,199	51,408
10 New York	98	11,615	3,586	173,255	193,473	195,596	117,042	78,554	41,202	35,482
11 New Jersey	33	1,763	479	17,633	19,706	20,515	14,358	6,157	6,608	2,685
12 Pennsylvania	96	7,013	2,045	71,182	77,618	83,401	52,711	30,690	18,389	13,236
13 East North Central	321	17,637	6,529	253,178	287,271	322,602	197,407	125,195	81,749	64,065
14 Ohio	64	4,864	1,670	66,346	75,779	84,367	51,188	33,179	22,481	17,670
15 Indiana	41	2,441	744	27,126	30,558	37,065	24,777	12,288	8,343	6,040
16 Illinois	91	6,018	2,212	87,772	98,466	107,074	65,141	41,933	26,296	22,397
17 Michigan	61	2,697	1,023	45,845	54,324	60,961	37,075	23,886	17,480	13,293
18 Wisconsin	64	1,617	880	26,087	28,153	33,135	19,226	13,909	7,149	4,665
19 West North Central	251	10,402	4,751	137,131	146,643	163,531	94,779	68,752	45,485	37,062
20 Minnesota	39	2,054	925	28,394	30,069	34,647	19,910	14,737	9,947	7,845
21 Iowa	62	2,046	860	26,452	27,329	29,753	17,946	11,807	9,243	7,156
22 Missouri	56	2,708	1,199	31,690	34,769	40,393	22,791	17,602	9,431	9,223
23 North Dakota	11	503	226	6,118	7,410	8,332	4,907	3,425	1,985	958
24 South Dakota	16	533	263	5,812	5,532	6,583	3,616	2,967	1,611	1,352
25 Nebraska	22	1,056	480	15,766	15,984	16,579	9,735	6,844	3,829	2,980
26 Kansas	45	1,502	798	22,899	24,550	27,244	15,874	11,370	9,439	7,548
27 South Atlantic	259	11,339	5,415	131,556	148,683	165,328	92,821	72,507	48,743	48,270
28 Delaware	3	139	52	842	981	1,118	680	438	275	269
29 Maryland	29	1,695	651	14,652	15,365	18,557	11,681	6,876	4,669	4,311
30 District of Columbia	22	1,295	465	19,263	21,352	22,319	14,511	7,808	5,404	3,997
31 Virginia	42	1,878	976	20,353	23,155	26,156	14,051	12,105	7,909	6,643
32 West Virginia	20	794	396	12,091	13,118	14,444	7,719	6,725	4,434	3,573
33 North Carolina	53	2,283	1,124	26,285	28,730	32,118	16,826	15,292	10,334	10,726
34 South Carolina	32	1,047	523	11,252	13,967	15,914	8,426	7,488	4,905	6,381
35 Georgia	46	1,434	804	17,738	20,815	23,229	12,786	10,443	6,368	8,559
36 Florida	12	774	424	9,080	11,200	11,473	6,141	5,332	4,445	3,811
37 East South Central	143	5,314	2,945	69,553	73,308	81,673	44,504	37,169	20,974	21,440
38 Kentucky	39	1,282	766	19,862	19,997	22,414	12,152	10,262	5,563	6,061
39 Tennessee	45	1,804	800	22,003	23,578	25,253	13,280	11,973	6,728	6,151
40 Alabama	25	1,396	741	16,547	17,817	19,987	11,574	8,413	4,261	3,979
41 Mississippi	34	832	638	11,141	11,917	14,019	7,498	6,521	4,422	5,249
42 West South Central	165	7,517	3,634	109,220	125,369	144,384	83,266	61,118	40,430	37,312
43 Arkansas	24	813	412	8,762	9,563	10,928	6,444	4,484	4,054	3,202
44 Louisiana	19	1,637	764	18,090	21,813	25,996	15,471	10,525	7,541	5,552
45 Oklahoma	37	1,295	680	27,470	28,273	32,908	18,236	14,672	6,386	6,271
46 Texas	85	3,772	1,778	54,898	65,720	74,552	43,115	31,437	22,449	22,287
47 Mountain	61	3,334	1,303	46,882	50,982	58,169	35,625	22,544	15,104	11,432
48 Montana	10	345	144	5,224	5,792	6,685	3,628	3,057	1,360	1,189
49 Idaho	8	455	146	5,619	5,748	6,615	4,154	2,461	1,694	1,410
50 Wyoming	1	168	56	1,682	2,047	2,264	1,489	775	458	233
51 Colorado	19	961	439	13,334	15,427	17,376	10,385	6,991	3,983	4,029
52 New Mexico	7	393	107	3,558	4,101	4,950	3,270	1,680	1,565	753
53 Arizona	5	313	131	5,008	5,404	5,969	3,629	2,340	1,514	976
54 Utah	10	595	255	10,393	11,242	13,043	8,283	4,760	4,153	2,468
55 Nevada	1	104	25	1,064	1,221	1,267	787	480	377	374
56 Pacific	145	9,129	3,512	121,133	137,191	162,657	96,272	66,385	59,489	49,309
57 Washington	23	1,129	466	21,315	24,296	26,226	15,933	10,293	7,766	6,598
58 Oregon	20	923	398	12,603	14,246	16,141	9,769	6,372	3,737	2,790
59 California	102	7,077	2,648	87,215	98,649	120,290	70,570	49,720	47,986	39,921
60 U. S. Service Academies	3	604	-----	-----	4,049	4,326	4,326	-----	-----	-----
61 Alaska	1	37	6	193	217	268	196	72	24	12
62 Canal Zone	1	12	3	-----	143	151	75	76	75	76
63 Hawaii	1	190	72	2,003	2,478	2,703	1,333	1,370	671	566
64 Philippine Islands	3	652	145	8,970	7,901	10,242	7,563	2,679	1,827	1,231
65 Puerto Rico	2	326	158	2,485	4,199	4,851	2,193	2,658	652	389

¹ Includes administrative officers, extension service, and organized research, in addition to regular staff.

RECIPIENTS OF DEGREES, BY STATES, TERRITORIES, AND OUTLYING POSSESSIONS: 1940

RESIDENT STUDENTS OF COLLEGE GRADE—continued						RESIDENT NONCOLLEGIATE PUPILS, 1940		DEGREES CONFERRED, 1940 ¹			Graduate
Arts and sciences, 1940—Continued		Professional (all departments), 1940						Baccalaureate and first-professional		Graduate	
Graduate		Undergraduate		Graduate				Men	Women		
Men	Women	Men	Women	Men	Women	Boys	Girls	Men	Women		
33,711	20,873	424,487	222,512	33,917	17,618	57,984	55,633	109,829	76,671	30,021	1
3,064	1,366	26,560	11,787	2,151	582	4,747	3,414	9,777	5,100	2,524	2
16	19	1,462	995	40	4	543	583	560	269	59	3
94	42	772	447	1	1	502	528	837	205	62	4
28	20	597	636	10	1	8	10	336	252	56	5
2,024	1,065	20,564	7,477	1,956	383	1,575	445	5,995	3,420	1,936	6
213	108	973	778	17	1	251	246	614	279	109	7
689	115	2,192	1,454	127	193	1,868	1,602	1,435	675	302	8
8,536	4,731	96,645	46,852	14,100	9,707	9,196	7,588	22,810	14,890	8,968	9
5,902	3,332	60,605	28,905	10,632	8,322	5,855	4,494	12,570	8,684	6,484	10
343	19	7,011	3,228	552	20	604	362	1,988	1,197	323	11
2,291	1,380	29,029	14,719	2,916	1,365	2,737	2,732	8,252	5,009	2,161	12
8,570	6,515	101,731	52,127	6,833	3,143	10,498	9,492	23,468	15,148	7,150	13
1,417	1,087	25,862	13,809	1,470	608	1,383	1,511	5,731	4,328	1,342	14
750	381	15,194	5,703	595	249	1,179	858	3,887	1,821	747	15
3,870	3,597	33,262	15,405	2,154	810	3,977	3,305	7,006	4,372	2,592	16
1,550	1,003	16,480	8,472	2,183	1,382	2,118	1,811	4,126	2,674	1,726	17
983	447	10,933	8,738	431	94	1,841	2,007	2,718	1,953	743	18
3,157	1,501	44,327	29,809	2,823	783	8,985	7,191	11,873	7,892	2,693	19
607	377	8,504	6,511	1,273	229	2,280	1,573	2,441	1,668	581	20
1,171	512	7,248	4,032	364	141	1,087	629	2,367	1,429	881	21
607	353	12,332	7,696	434	144	1,492	1,536	2,807	1,919	569	22
160	29	2,730	2,435	32	3	639	526	500	302	51	23
51	16	1,961	1,621	24	3	607	656	507	296	55	24
225	85	5,619	3,799	185	58	1,731	1,418	1,345	842	205	25
336	129	5,933	3,715	511	205	1,129	853	1,906	1,436	351	26
2,788	1,465	39,186	21,646	2,508	764	8,831	10,634	12,234	10,065	2,143	27
5	6	397	163	3	3	96	104	103	105	10	28
461	105	6,131	2,379	386	81	204	308	1,246	876	262	29
895	719	6,970	2,423	1,449	480	453	768	1,778	630	673	30
356	64	5,602	5,335	184	63	1,103	1,602	2,011	1,657	228	31
109	69	3,072	3,010	113	79	1,000	1,034	934	926	164	32
659	212	5,699	4,151	150	15	1,638	1,785	2,117	2,698	405	33
34	78	3,475	1,008	26	22	1,215	1,620	1,474	755	60	34
195	162	6,175	1,702	82	21	2,575	2,783	1,733	1,546	245	35
72	50	1,665	1,475	115	3	547	630	838	872	96	36
889	648	22,258	14,674	584	407	5,876	6,889	5,502	4,981	1,151	37
288	300	6,045	3,779	257	98	2,107	2,663	1,359	1,229	285	38
354	258	5,997	5,314	253	265	1,157	1,243	1,736	1,610	672	39
108	66	7,279	4,333	74	44	1,179	1,144	1,499	1,345	148	40
139	24	2,937	1,248	-----	-----	1,433	1,639	908	797	46	41
1,927	1,375	40,084	21,937	1,468	776	4,815	5,915	9,798	9,480	2,318	42
20	12	2,372	1,250	35	12	753	791	793	468	44	43
339	195	7,145	4,668	425	80	1,278	1,945	1,838	1,633	366	44
514	334	11,421	8,016	170	131	1,460	1,540	2,330	2,496	590	45
1,054	834	19,126	8,003	836	553	1,324	1,639	4,837	4,863	1,319	46
913	660	18,868	10,201	880	329	2,587	2,173	3,980	2,637	1,038	47
34	27	2,178	1,822	57	18	7	7	478	285	50	48
44	27	2,353	1,002	62	22	302	264	436	198	78	49
31	12	964	521	36	9	145	119	155	107	46	50
394	333	5,746	2,568	389	123	208	185	1,288	914	594	51
87	92	1,628	852	3	-----	806	509	294	180	49	52
51	38	1,919	1,216	145	110	457	484	359	363	109	53
222	78	3,720	2,167	188	47	662	605	881	530	105	54
50	53	360	53	-----	-----	-----	-----	89	60	7	55
3,889	2,609	30,522	13,479	2,572	1,127	2,469	2,557	9,483	6,478	2,035	56
567	478	7,262	3,152	336	109	648	511	1,974	1,324	275	57
168	89	5,606	3,327	258	166	621	931	1,239	691	159	58
3,134	2,042	17,654	7,000	1,978	852	1,200	1,095	6,270	4,463	1,601	59
-----	-----	4,326	-----	-----	-----	-----	-----	804	-----	60	-----
-----	-----	172	60	-----	-----	-----	-----	24	8	2	61
27	17	568	697	75	109	108	108	178	180	33	62
27	18	5,638	1,364	73	66	877	376	576	211	21	64
9	15	1,532	2,254	-----	-----	377	394	279	227	2	65

¹ Not including honorary degrees. See table 232.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

NO. 236.—PROFESSIONAL SCHOOLS—ENROLLMENT BY TYPE OF SCHOOL, BY STATES, TERRITORIES, AND OUTLYING POSSESSIONS: 1940

NOTE.—Data were reported by 777 institutions (in continental United States) representing both independent and university schools.

DIVISION, STATE, OR OUTLYING AREA	Agriculture	Commerce and business	Dentistry	Education	Engineering	Home economics	Law	Medicine	Nursing	Pharmacy	Theology	Other
Cont. U. S.	32,015	113,796	7,757	249,019	107,918	22,283	32,388	25,598	9,645	8,785	13,406	80,242
New England	885	8,220	405	10,956	6,602	713	4,898	2,470	131	654	1,618	4,167
Maine.....	267			1,184	638	195					22	195
N. Hampshire.....	203	40		547	405			25				
Vermont.....	101			555	281	137		131				39
Massachusetts.....		7,849	405	6,712	4,716	46	4,172	2,065		413	1,249	2,904
Rhode Island.....	135	276		594	353	194				91		412
Connecticut.....	179	55		1,364	209	141	524	249	131	150	347	617
Mid. Atlantic	2,644	40,857	2,028	59,012	24,387	2,879	6,094	5,611	1,616	2,220	3,322	18,293
New York.....	1,651	31,124	976	36,576	14,071	1,896	4,905	2,981	507	1,120	1,253	12,796
New Jersey.....	407	1,264		4,000	3,545		286				224	456
Pennsylvania.....	586	8,469	1,050	18,436	6,771	983	903	2,630	1,109	876	1,436	5,041
E. N. Central	5,358	29,087	1,829	52,904	27,428	4,228	6,039	5,794	2,734	2,012	2,815	23,739
Ohio.....	1,409	8,112	373	10,224	6,071	1,051	1,210	917	647	693	630	10,544
Indiana.....	872	3,918	118	6,363	6,029	903	405	470	219	485	406	1,720
Illinois.....	1,231	13,741	818	12,154	6,546	596	2,436	2,779	1,129	233	1,437	8,657
Michigan.....	747	2,421	326	11,679	6,612	1,045	1,309	974	326	601	45	2,099
Wisconsin.....	1,099	875	194	12,484	2,170	631	679	644	413		297	719
W. N. Central	6,448	6,545	989	32,382	11,124	4,878	2,489	3,353	2,020	1,144	1,427	5,953
Minnesota.....	1,030	903	220	7,213	2,759	925	691	1,128	745	222	261	1,029
Iowa.....	1,839	872	123	2,593	2,613	1,801	395	304	267	223	114	809
Missouri.....	1,090	1,803	517	9,901	1,915	232	723	889	491	255	787	2,048
North Dakota.....	464	172		2,989	617	342	70	50		94	76	345
South Dakota.....	490	97		1,808	540	233	83	50		92	20	197
Nebraska.....	680	1,557	129	4,475	834	489	295	566	350	168	77	114
Kansas.....	855	1,141		3,403	1,846	854	232	366	167	90	92	1,411
S. Atlantic	3,836	5,780	977	21,184	9,396	2,311	6,389	3,070	735	750	1,767	7,924
Delaware.....	105			122	231	61						58
Maryland.....	511	1,826	310	2,249	938	277	666	669	121	160	541	709
Dist. of Col.....		735	209	1,714	691		3,923	747	157	63	419	2,687
Virginia.....	699	712	139	4,396	2,070	744	592	561	240	112	260	659
W. Virginia.....	268			4,595	518	241	128	45		66		413
N. Carolina.....	862	519		5,149	1,488	70	317	488	92	148	130	752
S. Carolina.....	547	523		438	1,002	141	139	171	125	87	65	1,311
Georgia.....	647	793	319	1,376	2,271	432	335	389		65	294	1,059
Florida.....	197	672		1,145	187	345	289			49		334
E. S. Central	2,829	3,851	320	19,382	4,404	1,666	1,090	1,393	439	297	688	1,661
Kentucky.....	448	857	163	6,090	840	267	393	347		94	583	97
Tennessee.....	716	825	157	6,411	926	665	355	893	395	91	85	315
Alabama.....	1,082	1,291		4,946	2,067	734	233	102	44	66		1,237
Mississippi.....	583	878		1,935	571		109	51		46		12
W. S. Central	3,978	6,185	397	28,649	11,949	2,792	2,255	2,246	632	562	1,072	4,474
Arkansas.....	399	505		1,815	379	231	129	282			59	
Louisiana.....	1,214	1,508	167	4,358	1,789	822	351	1,037	111	103		907
Oklahoma.....	1,298	2,992		10,829	3,365	985	563	241	131	154	273	1,533
Texas.....	1,067	1,180	230	11,647	6,416	754	1,212	686	390	305	740	2,034
Mountain	2,645	4,604		10,314	6,465	1,444	659	273	374	330	128	3,050
Montana.....	316	721		965	884	242	82		297	59		509
Idaho.....	326	478		1,693	427		56			173		286
Wyoming.....	255	285		457	377	82	47					27
Colorado.....	389	1,662		2,245	2,404	425	300	211	77	98	128	895
N. Mexico.....	357	112		1,221	623	101						69
Arizona.....	318			2,212	456	151	84					169
Utah.....	585	1,346		1,521	1,031	392	90	62				1,095
Nevada.....	99			263		51						
Pacific	3,392	8,687	814	14,236	5,955	1,378	2,677	1,398	964	798	589	8,863
Washington.....	581	1,687		4,094	2,156	346	353		166	359	141	1,326
Oregon.....	870	2,041	179	1,514	1,012	739	456	275	485	169		1,617
California.....	1,941	4,959	635	8,628	2,787	291	1,868	1,123	313	268	448	3,920
U. S. Service Academies					208							4,118
Alaska.....	8	50		41	124	9						
Hawaii.....	126	5		790	103	130			10			285
Philippine Islands.....	520	381	89	385	3,032		730	560	200	277	30	937
Puerto Rico.....	406	337		2,069	340	289	133			119		93

¹ Covers students taking courses in other professions as follows: Architecture, 4,385; fine arts, 6,762; forestry, 4,046; journalism, 3,137; library science, 1,632; music, 13,844; veterinary medicine, 2,666; all other, 43,770.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 237.—PROFESSIONAL SCHOOLS—DEGREES BY TYPE OF SCHOOL, BY STATES, TERRITORIES, AND OUTLYING POSSESSIONS: 1940

NOTE.—Data were reported by 777 institutions (in continental United States) representing both independent and university schools.

DIVISION, STATE, OR OUTLYING AREA	Agriculture	Commerce and business	Dentistry	Education	Engineering	Home economics	Law	Medicine	Nursing	Pharmacy	Theology	Other
Cont. U. S.	5,849	13,748	1,947	48,246	15,268	3,774	7,543	5,780	642	1,530	1,931	11,891
New England	192	976	99	2,187	1,349	113	1,151	421	49	97	283	766
Maine.....	60			88	97	41					9	39
N. Hampshire.....	48	31		94	71							
Vermont.....	25			52	44	17		36				6
Massachusetts.....		895	99	1,393	1,055		1,009	331		61	191	592
Rhode Island.....	19	47		190	50	33				19		6
Connecticut.....	40	3		370	32	22	142	54	49	17	83	123
Mid. Atlantic	574	4,216	427	11,792	3,197	470	1,490	1,282	60	285	479	2,416
New York.....	285	2,748	217	6,616	1,647	261	1,169	630	41	82	159	1,391
New Jersey.....	89	148		1,127	353		88			46	156	81
Pennsylvania.....	200	1,320	210	4,049	1,197	209	233	652	19	157	164	944
E. N. Central	981	2,722	521	10,083	3,987	821	1,330	1,442	179	390	370	3,066
Ohio.....	194	872	87	2,478	880	219	244	203	70	136	80	551
Indiana.....	155	644	44	1,336	1,139	171	131	107	48	107	26	240
Illinois.....	254	923	295	2,252	641	138	501	767	39	60	254	1,660
Michigan.....	146	200	66	2,268	964	164	259	245	2	87		463
Wisconsin.....	232	83	29	1,749	363	129	195	120	20		10	152
W. N. Central	1,023	1,482	274	4,943	1,609	810	558	710	110	216	105	1,149
Minnesota.....	174	258	78	1,038	391	126	124	164		48	15	210
Iowa.....	319	331	40	357	373	320	88	73		28	32	153
Missouri.....	173	287	120	1,778	310	19	143	245	64	49	32	497
North Dakota.....	54	54		294	81	59	19			23		44
South Dakota.....	58	50		126	98	38	24			19	3	22
Nebraska.....	86	227	36	640	87	77	83	156	37	33	15	8
Kansas.....	159	255		710	269	171	72	72	9	16	8	215
S. Atlantic	691	855	184	4,186	1,319	418	1,567	673	40	165	242	1,151
Delaware.....	14			31	33	12						
Maryland.....	89	92	15	252	134	42	132	174		51	46	107
Dist. of Col.....		130	36	270	86		907	189	21	16	19	254
Virginia.....	126	75	23	816	340	122	168	128		13	69	74
West Virginia.....	55			855	82	28	34			8		83
North Carolina.....	129	154		1,276	178	7	87	58	19	26	30	166
South Carolina.....	68	62		71	84	18	41			16	11	160
Georgia.....	141	177	110	257	312	137	104	83		11	67	258
Florida.....	59	165		358	70	52	94			24		49
E. S. Central	445	594	69	3,548	580	262	305	274	56	56	152	330
Kentucky.....	64	148	28	1,005	85	45	83	84		15	129	9
Tennessee.....	90	114	40	1,288	112	118	117	190	56	19	23	179
Alabama.....	152	168		820	271	99	78			12		141
Mississippi.....	139	164		435	112		30			10		1
W. S. Central	1,031	893	129	6,740	1,317	454	488	623	1	102	198	555
Arkansas.....	80	68		281	38	43	36	63			3	
Louisiana.....	261	156	46	1,084	199	135	94	257	1	18		145
Oklahoma.....	230	380		2,470	402	147	124	100		19	62	220
Texas.....	460	289	83	2,905	678	129	234	203		65	133	190
Mountain	400	640		2,236	857	233	167	51	1	61	19	496
Montana.....	49	100		96	132	38	19			11		105
Idaho.....	45	70		174	66		9			25		85
Wyoming.....	24	23		91	37	12	8					3
Colorado.....	68	178		747	388	63	88	51	1	25	19	141
New Mexico.....	49	13		208	66	14						7
Arizona.....	50			485	55	22	20					24
Utah.....	99	256		435	86	73	23					131
Nevada.....	16			27	11							
Pacific	522	1,390	245	2,531	1,053	193	489	304	146	158	83	1,058
Washington.....	77	204		715	256	55	85			73		224
Oregon.....	157	290	56	183	139	118	90	49	57	25		232
California.....	288	896	189	1,633	658	20	314	255	89	60	83	602
U. S. Service Academies												904
Alaska.....		3		7	19	1						
Hawaii.....	27			144	6	19						49
Philippine Islands.....	55	93	12	79	199	5	99	109	3	37	5	42
Puerto Rico.....	65	22		137	58	66	38			14		3

¹ Covers students receiving degrees in other professions as follows: Architecture, 593; fine arts, 633; forestry, 945; journalism, 762; library science, 1,049; music, 1,910; veterinary medicine, 502; all other, 5,497.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, Chapter on Statistics of Higher Education.

No. 238.—INSTITUTIONS OF HIGHER EDUCATION—VALUE OF PROPERTY, ENDOWMENTS, AND OTHER PERMANENT FUNDS, 1938 AND 1940, AND EXPENDITURES, 1940, BY STATES, TERRITORIES, AND OUTLYING POSSESSIONS
[All figures in thousands of dollars]

DIVISION, STATE, OR OUTLYING AREA	VALUE OF PLANT ¹ AND PLANT FUNDS		ENDOWMENT FUNDS ²		OTHER PERMA- NENT FUNDS ³		EXPENDITURES, 1940		
	1938	1940	1938	1940	1938	1940	Cur- rent	Capital outlay	Auxili- ary activi- ties
Continental U. S.....	2,556,075	2,753,780	1,652,620	1,686,283	68,221	78,321	521,990	83,765	152,699
New England.....	261,683	276,183	430,577	427,817	9,585	18,032	52,748	4,378	19,391
Maine.....	13,641	13,887	11,661	14,716	347	321	2,957	26	955
New Hampshire.....	16,933	17,966	18,815	19,591	364	450	3,622	266	1,305
Vermont.....	9,573	11,532	8,876	9,047	1,086	1,098	2,447	179	1,003
Massachusetts.....	99,966	106,396	254,882	255,658	4,473	11,195	30,055	2,067	11,335
Rhode Island.....	16,865	18,291	17,299	16,047	71	259	2,810	613	816
Connecticut.....	104,705	108,111	119,044	112,758	3,244	4,709	10,857	1,227	3,977
Middle Atlantic.....	569,805	571,443	402,610	416,371	12,091	12,595	112,018	6,622	27,405
New York.....	312,796	316,337	243,564	250,817	8,647	8,848	67,824	2,515	13,825
New Jersey.....	40,458	42,998	48,479	51,284	933	1,035	10,284	787	3,193
Pennsylvania.....	216,551	212,108	110,567	114,270	2,511	2,712	33,910	3,320	10,387
East North Central.....	495,228	551,921	258,948	267,770	20,744	20,549	107,022	18,495	28,251
Ohio.....	122,109	133,418	76,152	79,095	6,854	7,119	24,811	4,473	8,761
Indiana.....	62,086	76,920	19,111	20,419	3,254	3,062	14,485	7,419	5,093
Illinois.....	155,669	172,722	127,899	130,493	8,954	8,576	34,499	3,250	7,331
Michigan.....	105,432	118,851	22,692	24,752	891	1,122	20,719	1,808	3,997
Wisconsin.....	49,930	50,010	13,094	13,011	791	670	12,508	1,545	3,069
West North Central.....	271,771	280,832	105,157	96,820	7,286	6,941	56,838	10,051	13,928
Minnesota.....	64,602	70,249	26,744	27,377	1,634	1,589	12,984	3,838	4,162
Iowa.....	61,573	57,559	15,894	15,624	2,014	2,035	13,083	1,693	2,950
Missouri.....	68,411	71,395	36,828	31,113	2,134	1,979	13,264	2,958	3,434
North Dakota.....	9,615	9,902	6,347	6,219	92	84	2,225	46	394
South Dakota.....	13,063	11,761	7,330	4,468	125	130	2,400	514	420
Nebraska.....	21,663	23,687	4,581	4,570	344	357	5,012	184	1,396
Kansas.....	33,444	36,279	7,433	7,549	943	767	7,970	818	1,172
South Atlantic.....	397,051	364,610	167,766	174,003	7,356	7,450	57,679	11,923	21,601
Delaware.....	5,007	5,447	626	511	54	55	815	367	148
Maryland.....	46,025	47,072	35,509	38,558	903	1,049	8,212	701	1,645
Dist. of Columbia.....	25,681	27,286	8,545	7,956	499	671	4,741	598	1,277
Virginia.....	62,086	68,414	39,007	41,922	1,284	1,168	11,144	2,689	5,447
West Virginia.....	20,945	24,833	3,401	3,518	198	125	3,788	181	1,064
North Carolina.....	79,664	89,604	48,253	49,242	1,558	1,450	12,612	3,268	5,420
South Carolina.....	27,522	33,293	5,905	5,674	190	266	4,962	2,171	2,301
Georgia.....	43,154	47,762	23,864	23,423	2,466	2,490	7,144	619	2,244
Florida.....	16,967	20,899	2,656	3,199	204	176	4,261	1,329	2,055
East South Central.....	134,659	146,116	72,852	80,138	3,686	3,688	26,807	4,323	8,531
Kentucky.....	32,103	34,123	11,346	15,703	777	539	6,641	621	1,336
Tennessee.....	49,728	52,334	40,726	44,549	2,469	2,620	8,976	759	2,875
Alabama.....	29,486	35,159	16,782	16,681	408	432	6,695	2,281	2,140
Mississippi.....	23,342	24,500	3,968	3,205	32	97	4,495	632	2,180
West South Central.....	184,943	209,885	91,884	101,177	2,142	2,185	39,271	11,369	14,113
Arkansas.....	14,816	16,418	2,376	2,323	108	109	3,503	859	866
Louisiana.....	38,205	49,091	14,422	14,160	234	299	8,860	5,217	2,888
Oklahoma.....	30,923	34,910	9,852	9,863	400	389	7,483	1,876	1,879
Texas.....	100,999	109,466	65,234	74,831	1,400	1,388	19,425	3,417	8,480
Mountain.....	71,230	83,788	25,047	23,235	809	957	18,528	3,715	4,727
Montana.....	10,184	11,395	4,425	4,110	157	106	2,063	461	768
Idaho.....	6,941	6,925	5,652	3,400	58	48	1,976	125	568
Wyoming.....	3,343	3,518	3,834	3,947	88	116	1,011	90	273
Colorado.....	24,012	30,478	6,438	6,372	370	531	5,762	1,765	1,049
New Mexico.....	5,483	11,070	1,922	2,221	24	24	1,902	250	636
Arizona.....	8,328	9,433	844	1,389	20	18	2,188	796	756
Utah.....	10,380	7,383	1,527	1,517	51	81	3,087	208	511
Nevada.....	2,559	2,966	335	279	31	33	539	20	166
Pacific.....	193,307	216,763	87,779	98,852	5,522	5,924	46,032	9,364	12,309
Washington.....	26,075	32,903	14,433	10,728	263	307	6,620	947	1,452
Oregon.....	24,543	25,491	6,280	6,550	395	236	5,427	1,073	1,194
California.....	142,689	158,369	77,066	81,574	4,864	5,381	33,985	7,364	9,663
U. S. Service Academies.....	46,400	52,258					4,947	3,505	2,443
Alaska.....	934	930	1	1	11	14	148	77	57
Hawaii.....	3,028	3,480	34	34	12	13	1,058	59	193
Philippine Islands.....	3,679	5,236	37	26	25	48	1,040	94	132
Puerto Rico.....	3,622	4,566	1,115	1,266	4	3	1,747	143	113

¹ Grounds, buildings, equipment, and unexpended plant funds.

² Includes funds temporarily functioning as endowments.

³ Student loan funds and annuity funds.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 239.—NURSE TRAINING SCHOOLS AND MISCELLANEOUS TYPES OF ENROLLMENTS IN INSTITUTIONS OF HIGHER EDUCATION, BY STATES, TERRITORIES, AND OUTLYING POSSESSIONS: 1940

DIVISION, STATE, OR OUTLYING AREA	NURSE TRAINING SCHOOL, 1940		EXTENSION AND CORRESPONDENCE STUDENTS, ¹ 1940		Summer school students, ¹ 1939	Military drill enrollments, ¹ 1940
	Schools reporting	Students	Collegiate	Noncollegiate		
Continental United States	1,304	97,345	292,236	70,145	456,679	90,782
New England	138	10,220	11,561	399	15,013	4,502
Maine.....	18	840	342		1,913	826
New Hampshire.....	14	727	412	25	743	
Vermont.....	11	532	20	25	1,813	845
Massachusetts.....	69	5,672	3,662	106	8,587	2,063
Rhode Island.....	7	585	4,341		243	
Connecticut.....	19	1,864	2,814	243	1,714	768
Middle Atlantic	272	23,522	46,116	21,833	78,870	6,197
New York.....	105	10,080	16,662	6,066	50,387	3,621
New Jersey.....	49	3,817	10,370		4,025	1,846
Pennsylvania.....	118	9,625	19,084	15,767	24,458	1,230
East North Central	244	20,087	53,550	19,529	94,509	13,251
Ohio.....	68	5,732	6,270	407	21,932	1,692
Indiana.....	27	2,366	10,994		12,938	4,298
Illinois.....	95	7,046	12,081	141	28,125	4,198
Michigan.....	30	2,907	7,287	4,581	17,427	2,638
Wisconsin.....	24	2,036	16,918	14,400	14,087	425
West North Central	166	11,739	36,246	4,763	55,026	11,752
Minnesota.....	28	3,231	11,988	50	11,426	
Iowa.....	29	2,099	3,220	619	9,312	1,496
Missouri.....	30	2,205	9,791	198	16,372	3,058
North Dakota.....	15	831	1,471	116	2,117	823
South Dakota.....	13	613	861	158	1,835	884
Nebraska.....	14	1,070	3,406	3,110	5,997	3,049
Kansas.....	37	1,690	5,509	512	7,967	2,442
South Atlantic	185	11,124	24,705	4,620	55,548	13,062
Delaware.....	7	369	461		409	427
Maryland.....	26	2,085	732	151	3,212	1,624
District of Columbia.....	7	890	799		4,589	
Virginia.....	27	1,673	5,910	83	7,403	2,473
West Virginia.....	31	1,276	2,381	2,783	6,531	1,195
North Carolina.....	41	1,821	6,884	53	13,954	2,289
South Carolina.....	17	1,020	329		4,196	1,638
Georgia.....	15	1,074	2,794		9,214	1,657
Florida.....	14	916	4,415	1,550	6,040	1,759
East South Central	99	4,778	16,072	4,312	35,188	8,408
Kentucky.....	16	974	3,498	78	8,729	2,172
Tennessee.....	23	1,780	3,478	181	9,030	
Alabama.....	27	1,231	7,999	4,053	12,227	4,685
Mississippi.....	33	793	1,097		5,202	1,551
West South Central	83	6,050	37,587	53	63,404	14,228
Arkansas.....	10	425	6,270	3	4,607	1,178
Louisiana.....	14	1,497	10,073		10,265	2,125
Oklahoma.....	14	797	8,162	50	13,221	5,843
Texas.....	45	3,331	13,082		35,311	5,080
Mountain	47	3,071	14,167	61	22,117	6,310
Montana.....	10	619	1,640		1,789	631
Idaho.....	8	394	573		1,261	1,007
Wyoming.....	1	44	861		915	763
Colorado.....	16	1,127	4,407		10,774	877
New Mexico.....	2	65	1,188	36	2,502	735
Arizona.....	4	335	1,282		1,796	766
Utah.....	6	487	4,216	25	2,906	1,531
Nevada.....					174	
Pacific	70	6,754	52,202	14,575	36,980	11,054
Washington.....	25	1,912	5,193	194	7,979	4,009
Oregon.....	9	765	205		3,236	917
California.....	36	2,407	46,804	14,381	25,765	6,128
U. S. Service Academies					24	2,020
Alaska.....				989		88
Hawaii.....	2	115	64	730	1,160	512
Philippine Islands.....	7	409			2,299	
Puerto Rico.....	2	98	434			542

¹ In institutions of higher education.
² Includes 979 men enrolled for short courses.

Source: Federal Security Agency, Office of Education: Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 240.—RESIDENTIAL SCHOOLS, PUBLIC AND PRIVATE, FOR THE BLIND, THE DEAF, JUVENILE DELINQUENTS, AND THE MENTALLY DEFICIENT, BY STATES: 1940

NOTE.—Figures for instructional staff include part-time personnel reduced to full-time equivalent

STATE	BLIND			DEAF			JUVENILE DELINQUENTS			MENTALLY DEFICIENT			
	Schools	Pupils	Instructional staff	Schools	Pupils	Instructional staff	Schools	Pupils	Instructional staff	Schools	Patients		Instructional staff
											In institution	In school	
Continental U. S.	50	5,870	939	79	14,673	2,230	142	29,109	1,498	104	93,821	21,806	1,050½
Alabama	1	2 230	2 21	1	306	43	3	761	32	1	802	77	5
Arizona	1	53	6	1	95	12	1	104	5				
Arkansas	1	97	14	1	265	41	3	283	2				
California	1	122	17	1	327	41	4	1,263	53½	6	4,324	659	37
Colorado	1	54	18	1	204	33	2	283	38	2	313	38	2
Connecticut	1	63	11	2	313	54	3	456	54	1	1,152	251	7
Delaware							3	240	5½	1	469	191	5
Dist. of Columbia				1	234	28	4	726	35	3	641	125	22
Florida	1	106	15	1	237	41	3	616	19	1	560	92	2
Georgia	1	128	16	1	264	33	3	477	8	1	318	136	2
Idaho	1	26	9½	1	91	14	1	182	29	1	552	40	2
Illinois	1	236	28½	2	600	84	3	998	25	3	8,247	896	50
Indiana	1	137	16	1	439	54	2	770	32	1	1,965	817	21
Iowa	1	175	30	1	370	48	3	843	44	3	3,382	896	27
Kansas	1	95	18	1	189	31	2	337	19	1	1,244	110	2
Kentucky	1	184	20	1	354	39	2	976	25	2	890	251	17
Louisiana	2	128	23	3	299	60	2	205	17	2	838	126	9
Maine				1	102	18	2	240	5	1	1,086	387	15
Maryland	1	106	24	4	280	40	7	1,434	98	1	1,182	243	14
Massachusetts	1	260	62½	3	391	76½	5	984	81	6	5,479	1,415	88
Michigan	1	196	27	2	509	52	3	767	66	5	5,179	1,287	75
Minnesota	1	125	19	2	284	41	5	500	41	2	2,571	371	31
Mississippi	1	80	15	1	207	30	1	333	(7)	1	325		
Missouri	1	96	17	3	546	95½	5	1,049	36	2	1,604	339	14
Montana	1	25	5	1	85	13	2	225	13	1	551	97	6
Nebraska	1	53	7	1	184	28	2	307	29	1	1,472	176	7
Nevada							1	38	2				
New Hampshire							1	71	6	1	614	287	7
New Jersey				1	887	59	2	602	49	10	6,615	1,758	63
New Mexico	1	85	12	1	135	22	2	188	4	1	76	12	1
New York	3	420	98	9	1,737	277½	6	2,095	161	11	16,458	3,493	175½
North Carolina	1	288	42	2	458	61	5	950	33	1	782	387	6½
North Dakota	1	36	7	1	132	24	1	168	13	1	925	288	9
Ohio	1	247	32	2	460	77	4	1,428	69	2	4,942	1,244	32
Oklahoma	2	151	28	3	391	54	4	520	31	1	1,090	130	3
Oregon	1	96	11	1	139	19	2	164	9	1	1,022	238	8
Pennsylvania	4	449	80	6	1,181	135	7	2,063	106½	9	6,657	1,534	135
Rhode Island				1	117	28	2	173	5	2	780	129	12
South Carolina	1	111	16	1	184	30	3	519	8	1	810	280	12
South Dakota	1	40	6½	1	103	19	1	80	6½	1	684	84	6
Tennessee	1	198	27	1	297	44	4	730	13	2	678	112	4
Texas	2	394	49	2	576	82	5	1,349	45	1	1,874	401	26
Utah	1	30	5	1	137	20	1	154	21	1	616	316	11
Vermont				1	58	9	1	123	13	1	345	112	9
Virginia	2	166	26½	2	254	46	4	741	12	4	1,632	250	14½
Washington	1	86	15½	1	149	21	2	258	15	2	1,698	497	16
West Virginia	2	131	20	2	309	55½	4	814	20	2	157	119	3
Wisconsin	1	167	24	2	294	47	2	448	35	3	2,783	978	29
Wyoming							2	74	9	1	380	137	8

1 Data not complete.
 2 1936 data in part.
 3 Excludes 4 part-time teachers.
 4 1936 data.
 5 Excludes 1 part-time teacher.
 6 Excludes 3 part-time members of instructional staff.
 7 Data not available.
 8 1939 Census data.
 9 Excludes 2 part-time teachers.
 10 Data for 1 school not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 241.—SPECIAL SCHOOLS AND CLASSES FOR EXCEPTIONAL CHILDREN—
ENROLLMENT FOR CITY SCHOOL SYSTEMS, BY STATES: 1940

NOTE.—Data include 8,873 children instructed in homes, and 8,086 children instructed in hospitals, as follows: 63 blind, 7 deaf, 19 speech defective, 11,219 crippled, 5,217 delicate, 307 epileptic, 77 mentally deficient. Data for cities in county unit systems are not included.

STATE	Cities reporting	EXCEPTIONAL CHILDREN ENROLLED									
		Total	Blind and partially seeing	Deaf and hard of hearing	Speech defective	Crippled	Delicate	Epileptic	Mentally deficient	Truants or behavior problems	Mentally gifted
Continental U. S.	729	313,722	8,875	13,478	126,146	25,784	26,792	499	98,416	10,477	3,255
Alabama	1	601							244	248	109
Arizona	2	99				17	45		37		
Arkansas	1	223			208	15					
California	51	33,635	527	1,694	13,155	3,107	4,419	35	6,861	3,223	614
Colorado	3	1,475	15	61	1,025				374		
Connecticut	23	3,280	96	29		51	494	4			
Delaware	1	489							489		
Dist. of Columbia	1	4,852	89		3,321	87			1,098	257	
Georgia	1	756	19	30			63		619	25	
Idaho	1	5			5						
Illinois	57	18,751	949	763	5,330	4,252	2,128	19	4,252	1,058	
Indiana	14	6,624	81	1,048	2,224	770	624		1,824		53
Iowa	13	2,276	17	105	520	187	126	3	1,308	10	
Kansas	4	785	18	395			139		233		
Kentucky	3	1,166	97	20	364	114	157	2	383	29	
Louisiana	1	3,636	62	24	3,250	10	35		220	35	
Maine	3	325	12	129		61	48		75		
Maryland	1	9,728	140	280	1,260	668	330		6,995	55	
Massachusetts	83	18,918	451	2,028	5,462	2,120	562	12	7,515	166	602
Michigan	39	25,842	964	625	10,587	2,173	3,585	141	6,739	802	226
Minnesota	21	7,543	351	228	3,608	481	223		2,637	15	
Missouri	8	5,660	98	155	2,398	413	711		1,329	561	
Montana	3	510			300				210		
Nebraska	3	301		8		81			212		
New Hampshire	6	335		12		33		1	223	16	50
New Jersey	67	16,380	245	1,884	6,693	1,168	678	12	4,871	829	
New York	70	72,907	2,506	975	35,770	4,785	9,394	246	18,856	271	104
North Carolina	3	517					35		482		
North Dakota	2	40							27	13	
Ohio	72	12,980	1,217	703	153	1,993	639	19	6,065	904	1,287
Oklahoma	3	1,287		164	329	95			699		
Oregon	8	1,124	23	45	5	140	133		695	83	
Pennsylvania	75	35,065	397	679	17,708	1,011	869	3	13,442	790	166
Rhode Island	8	3,133	46		1,987	226	194	2	678		
South Carolina	3	302			44				46	212	
South Dakota	2	22								22	
Tennessee	4	809	57	145		53	140		278	136	
Texas	5	891	7	427	10	11			369	67	
Utah	1	697		104	324	42			227		
Vermont	1	28							28		
Virginia	7	1,554	73	40	460	25	225		585	146	
Washington	15	4,870	167	176	1,435	596	159		1,811	526	
Wisconsin	37	13,215	156	502	8,211	999	637		2,666		44
Wyoming	2	86							86		

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 242.—VOCATIONAL SCHOOLS AND VOCATIONAL TEACHER-TRAINING COURSES,
FEDERALLY AIDED—NUMBER OF TEACHERS AND STUDENTS, BY CLASS OF
SCHOOL OR COURSE AND BY SEX: YEARS ENDED JUNE 30, 1920 TO 1942

NOTE.—See headnote, table 245. Data for Hawaii are included beginning 1930, for Puerto Rico beginning 1936, and for Alaska beginning 1937

CLASS OF SCHOOL OR COURSE	TEACHERS					PUPILS				
	1920	1930	1940	1941	1942	1920	1930	1940	1941	1942
VOCATIONAL SCHOOLS										
Total all classes ¹						265,058	981,882	2,290,741	2,429,054	2,624,786
Male.....						163,228	603,514	1,279,109	1,338,066	1,408,973
Female.....						101,830	378,368	1,011,632	1,090,988	1,215,813
Evening.....	2,565	9,842	17,744	16,229	16,588	73,122	323,154	728,937	719,481	797,658
Part-time.....	1,773	5,468	14,600	16,885	16,275	122,974	407,285	525,358	590,584	622,314
All-day.....	3,331	9,245	24,917	26,166	27,390	68,982	241,486	1,022,284	1,107,040	1,195,345
Day-unit course.....		319	658	625	440		9,957	14,162	11,949	9,460
Agricultural¹						31,301	188,311	584,133	2,598,033	605,099
Male.....						29,351	180,490	583,034		605,099
Female.....						1,950	7,821	1,099		
Evening.....		1,878	4,976	4,915	5,318		60,462	192,246	194,231	214,582
Part-time.....		306	3,727	3,312	2,923		4,164	62,489	59,460	49,977
All-day.....	1,570	4,346	8,450	8,850	9,054	31,301	113,728	318,223	332,612	332,930
Day-unit course.....		319	568	504	403		9,957	11,175	9,730	7,601
Trade and industrial¹						184,819	618,604	758,409	804,515	850,597
Male.....						133,872	422,575	602,182	637,213	671,857
Female.....						50,947	196,029	156,227	167,302	178,740
Evening.....	1,779	5,030	5,769	3,625	2,518	48,354	165,317	167,908	133,787	85,207
Part-time, total.....	1,636	4,981	9,449	12,168	11,640	115,241	381,898	383,579	439,489	467,939
Trade extension.....	350	1,747	7,150	9,761	9,397	17,159	45,601	241,098	306,864	348,966
General continuation.....	1,286	3,234	2,299	2,407	2,243	98,082	336,297	142,481	132,625	118,973
All-day.....	1,047	3,054	6,940	7,308	7,651	21,224	71,389	206,922	231,239	297,451
Home economics¹						48,988	174,967	618,766	871,891	954,041
Male.....						5	440	24,746	27,323	28,728
Female.....						48,983	174,518	794,020	844,568	925,313
Evening.....	786	2,934	4,857	5,105	6,127	24,768	97,375	245,850	244,746	295,724
Part-time.....	137	181	1,192	1,044	1,234	7,733	21,223	72,790	81,737	91,494
All-day.....	714	1,845	9,527	10,008	10,685	16,437	56,369	497,139	543,189	564,955
Day-unit course.....			90	121	37			2,987	2,219	1,868
Distributive occupational¹								129,433	156,615	215,049
Male.....								69,147	77,497	102,514
Female.....								60,286	79,118	112,535
Evening and part-time.....			2,142	2,584	2,625			122,933	146,717	202,145
Part-time cooperative.....			232	361	478			6,500	9,898	12,904
VOCATIONAL TEACHER-TRAINING COURSES										
Total, all classes.....	1,082	3,843	1,588	1,796	1,813	12,456	20,736	40,491	35,394	38,281
Male.....	657	3,518	957	1,101	1,021	6,985	12,531	22,406	19,514	21,651
Female.....	425	3,325	631	695	792	5,471	8,205	18,085	15,880	16,630
In agriculture.....	293	195	392	386	421	2,310	3,325	6,428	6,015	5,355
Trade and industry.....	359	334	525	624	499	6,150	11,205	15,606	15,227	17,840
Home economics.....	414	316	556	629	704	3,652	6,206	12,768	12,435	13,883
Distributive occupations.....			115	157	193			5,689	1,717	1,203
Other and not specified.....	16					344				

¹ Totals for teachers omitted because of duplications in State reports by types of schools.

² Not reported by sex in 1941.

³ Excluding duplications.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 243.—VOCATIONAL SCHOOLS AND VOCATIONAL TEACHER-TRAINING INSTITUTIONS—EXPENDITURES UNDER VOCATIONAL EDUCATION ACTS: YEARS ENDED JUNE 30, 1920 TO 1942

CLASSIFICATION OF EXPENDITURE	1920	1930 ¹	1939 ¹	1940 ¹	1941 ¹	1942 ¹
EXPENDITURES FOR ALL SCHOOLS, EXCEPT TEACHER TRAINING						
Total	\$6,888,501	\$27,405,498	\$48,443,318	\$50,025,492	\$53,191,964	\$54,338,511
From Federal money.....	1,745,299	6,361,380	17,423,803	17,915,164	18,402,255	18,554,865
From State money.....	2,008,306	7,166,811	9,252,482	9,982,819	11,149,134	12,211,912
From local money.....	3,134,896	13,877,307	21,767,033	22,727,509	23,640,575	23,571,734
Agricultural schools.....	2,437,285	8,743,382	15,428,167	16,986,075	17,602,253	18,314,812
From Federal money.....	889,886	3,173,623	6,638,380	6,709,361	6,864,817	6,897,170
From State money.....	678,824	1,787,247	2,442,136	2,996,643	3,340,472	3,720,088
From local money.....	868,575	3,782,512	6,347,651	7,280,071	7,396,964	7,697,554
Trade or industrial schools ²	3,396,727	14,280,079	20,832,644	21,100,242	21,927,383	21,477,716
From Federal money.....	699,645	2,509,530	6,301,254	6,435,023	6,544,125	6,559,848
From State money.....	999,848	4,093,034	4,612,056	4,745,944	5,154,831	5,411,778
From local money.....	1,697,234	7,677,515	9,919,334	9,919,275	10,228,427	9,506,090
Home economics schools.....	1,054,489	4,382,037	11,565,399	11,717,910	12,610,127	13,285,948
From Federal money.....	155,768	678,226	4,124,089	4,289,716	4,387,680	4,379,638
From State money.....	329,634	1,286,530	2,106,434	2,110,093	2,432,556	2,827,603
From local money.....	569,087	2,417,281	5,334,876	5,318,101	5,789,891	6,078,707
Distributive occupational schools.....			617,108	821,265	1,052,201	1,260,035
From Federal money.....			360,080	481,064	605,633	718,209
From State money.....			91,856	130,139	221,275	252,443
From local money.....			165,172	210,062	225,293	289,383
EXPENDITURES FOR TEACHER-TRAINING INSTITUTIONS						
Total	\$1,646,663	\$2,453,400	\$4,211,531	\$4,454,534	\$4,507,219	\$4,681,737
From Federal money.....	731,204	1,042,843	2,010,751	2,089,068	2,143,567	2,202,644
From State money.....	661,979	1,066,338	1,681,738	1,753,140	1,766,264	1,830,765
From local money.....	253,480	344,219	519,042	612,326	597,388	648,388
Training teachers of agriculture.....	556,580	826,443	1,340,038	1,386,649	1,366,808	1,403,966
From Federal money.....	250,835	352,635	623,611	636,785	640,355	642,039
From State money.....	232,013	364,893	556,381	575,402	566,171	584,697
From local money.....	73,732	108,915	160,046	174,462	160,282	177,230
Training teachers of trade or industrial subjects.....	490,655	770,802	1,372,168	1,461,241	1,459,815	1,488,375
From Federal money.....	226,765	342,345	653,734	669,525	682,040	677,405
From State money.....	210,199	348,343	554,537	569,316	564,316	580,816
From local money.....	53,691	80,114	163,897	222,400	213,459	230,154
Training teachers of home economics.....	599,428	856,155	1,298,793	1,353,691	1,404,354	1,441,280
From Federal money.....	253,604	347,863	606,433	626,395	644,010	656,077
From State money.....	219,767	353,102	517,955	526,739	545,877	559,485
From local money.....	126,057	155,190	174,405	200,557	214,467	225,718
Training teachers of distributive occupations.....			200,532	252,953	276,242	348,176
From Federal money.....			126,973	156,363	177,162	227,123
From State money.....			52,865	81,683	89,900	105,767
From local money.....			20,694	14,907	9,180	15,286

¹ Excludes additional expenditures from State funds, not distributed by class of schools: 1930, \$50,000; 1939, \$13,642; 1940, \$1,285; 1941, \$5,148, and an additional expenditure of \$786 from Federal teacher-training funds not separately reported by type of training; 1942, \$2,433.

² Includes expenditures for part-time general continuation schools.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 244.—VOCATIONAL SCHOOLS AND VOCATIONAL TEACHER-TRAINING INSTITUTIONS—TOTAL EXPENDITURES FROM FEDERAL MONEY, BY STATES AND TERRITORIES AND FOR PUERTO RICO: YEARS ENDED JUNE 30, 1920 TO 1942

STATE OR OUTLYING AREA	1920	1930	1939	1940	1941	1942
Total	\$2, 476, 503	\$7, 404, 223	\$19, 454, 554	\$20, 004, 232	\$20, 546, 607	\$20, 757, 509
Alabama.....	54, 672	170, 491	539, 855	535, 266	554, 586	543, 977
Arizona.....	18, 146	34, 310	97, 518	96, 693	98, 563	105, 303
Arkansas.....	43, 615	133, 793	410, 592	419, 711	419, 672	417, 067
California.....	70, 477	236, 129	801, 288	806, 609	806, 591	859, 655
Colorado.....	23, 001	68, 038	185, 159	185, 154	180, 624	184, 072
Connecticut.....	39, 028	78, 486	167, 783	178, 565	193, 899	203, 881
Delaware.....	17, 612	27, 377	104, 633	103, 381	104, 529	102, 399
District of Columbia.....			37, 615	49, 079	53, 017	56, 245
Florida.....	24, 187	67, 611	239, 926	244, 641	244, 641	263, 973
Georgia.....	69, 412	216, 311	606, 138	606, 138	603, 581	601, 964
Idaho.....	20, 181	38, 975	110, 734	117, 432	121, 266	119, 118
Illinois.....	159, 998	424, 459	874, 921	951, 143	991, 483	994, 019
Indiana.....	74, 206	208, 760	526, 328	535, 953	535, 763	533, 123
Iowa.....	54, 940	173, 097	310, 166	364, 022	394, 583	409, 670
Kansas.....	35, 506	108, 912	247, 081	276, 823	307, 381	285, 128
Kentucky.....	51, 413	165, 889	415, 964	475, 573	508, 561	512, 668
Louisiana.....	43, 390	128, 456	388, 217	388, 538	392, 544	404, 576
Maine.....	19, 672	44, 470	99, 267	114, 841	124, 311	130, 016
Maryland.....	25, 664	85, 394	232, 978	234, 994	233, 604	236, 325
Massachusetts.....	100, 881	241, 466	481, 550	485, 287	484, 494	482, 895
Michigan.....	82, 749	254, 335	704, 583	719, 605	722, 706	729, 737
Minnesota.....	65, 322	173, 166	390, 627	412, 951	435, 986	444, 234
Mississippi.....	49, 393	138, 074	468, 191	433, 305	469, 531	472, 730
Missouri.....	74, 626	240, 648	588, 315	618, 543	621, 902	623, 227
Montana.....	18, 990	39, 999	124, 831	121, 304	125, 031	124, 345
Nebraska.....	33, 292	88, 866	210, 692	239, 555	250, 057	251, 106
Nevada.....	13, 849	24, 993	52, 396	58, 791	66, 890	66, 881
New Hampshire.....	10, 913	28, 107	72, 410	79, 362	82, 893	80, 807
New Jersey.....	63, 564	206, 848	446, 877	468, 678	480, 760	477, 864
New Mexico.....	19, 144	35, 339	115, 918	118, 343	115, 213	113, 287
New York.....	191, 061	680, 030	1, 496, 036	1, 515, 297	1, 549, 144	1, 556, 826
North Carolina.....	45, 185	192, 201	641, 040	654, 085	666, 976	691, 125
North Dakota.....	20, 211	57, 605	118, 677	125, 495	136, 717	133, 074
Ohio.....	131, 378	399, 615	886, 092	887, 482	962, 323	976, 010
Oklahoma.....	39, 361	150, 829	461, 545	469, 399	473, 980	461, 547
Oregon.....	24, 671	58, 381	168, 515	168, 954	168, 954	172, 496
Pennsylvania.....	196, 604	567, 658	1, 299, 642	1, 313, 112	1, 340, 951	1, 358, 498
Rhode Island.....	20, 728	50, 210	86, 316	96, 311	108, 788	105, 329
South Carolina.....	44, 252	126, 656	380, 961	381, 644	381, 643	384, 040
South Dakota.....	10, 872	44, 212	108, 721	118, 104	121, 276	127, 796
Tennessee.....	45, 477	175, 453	511, 473	524, 736	529, 041	539, 223
Texas.....	90, 740	339, 279	1, 063, 112	1, 101, 896	1, 103, 149	1, 128, 579
Utah.....	19, 962	37, 718	114, 983	115, 090	115, 133	114, 849
Vermont.....	17, 602	35, 827	77, 343	91, 184	100, 746	105, 524
Virginia.....	62, 751	171, 237	476, 319	480, 475	477, 476	475, 990
Washington.....	34, 947	95, 874	236, 924	239, 180	247, 652	259, 498
West Virginia.....	28, 509	91, 180	235, 121	273, 640	309, 124	329, 296
Wisconsin.....	60, 966	188, 283	508, 624	512, 113	513, 180	512, 381
Wyoming.....	13, 883	28, 487	103, 088	107, 022	109, 786	80, 850
Alaska.....			11, 511			
Hawaii.....		30, 689	98, 937	100, 127	100, 021	100, 021
Puerto Rico.....			297, 021	288, 606	305, 885	314, 265

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 245.—VOCATIONAL COURSES, FEDERALLY AIDED—STUDENTS ENROLLED, BY CLASS, BY STATES AND TERRITORIES AND FOR PUERTO RICO; YEAR ENDED JUNE 30, 1942

NOTE.—Institutions Federally aided are reimbursed from Federal funds provided under the act known as "The Smith-Hughes Act," or the "National Vocational Education Act of 1917," and subsequent acts extending the benefits of vocational education to Alaska, Hawaii, and Puerto Rico, and providing for the further development of vocational education. These acts, administered by the Office of Education provide appropriations for reimbursement in part from Federal funds for expenditures by States and local communities for vocational education.

DIVISION, STATE, OR OUTLYING AREA	VOCATIONAL OTHER THAN TEACHER TRAINING					VOCATIONAL TEACHER TRAINING				
	Total	Agricultural	Trade and industrial	Home economics	Distributive	Total	Agricultural	Trade and industrial	Home economics	Distributive
Total	2,624,786	605,099	350,597	954,041	215,049	38,281	5,355	17,840	13,883	1,203
New England	82,249	6,403	45,911	26,321	3,614	1,788	129	1,277	338	44
Maine.....	6,918	2,006	1,906	2,881	125	134	25	26	83	
New Hampshire.....	4,185	417	1,166	2,602		96	14	44	38	
Vermont.....	4,183	1,187	908	1,847	241	116	42	32	42	
Massachusetts.....	46,433	1,633	27,403	15,424	1,973	1,134	34	952	115	33
Rhode Island.....	6,221	610	3,895	1,338	378	207	6	148	42	11
Connecticut.....	14,309	550	10,633	2,229	897	101	8	75	18	
Middle Atlantic	380,366	32,154	266,940	65,739	15,533	3,920	425	2,027	1,290	178
New York.....	239,563	15,567	193,114	23,557	7,325	1,038	181	469	388	
New Jersey.....	35,496	2,543	22,772	9,241	940	279	34	164	81	
Pennsylvania.....	105,307	14,044	51,054	32,941	7,268	2,603	210	1,394	821	178
East North Central	433,270	84,619	155,786	159,130	33,735	5,729	990	2,154	2,154	431
Ohio.....	96,224	17,275	46,805	25,938	6,206	532	92	197	243	
Indiana.....	67,398	15,904	15,665	29,659	6,170	1,297	243	115	761	178
Illinois.....	89,855	22,035	30,505	27,105	10,210	1,920	144	1,122	449	205
Michigan.....	79,247	10,663	30,671	31,617	6,396	1,273	256	556	433	28
Wisconsin.....	100,546	18,742	32,140	44,911	4,753	707	255	164	268	20
West North Central	235,440	62,597	48,396	97,557	26,890	3,419	544	953	1,836	86
Minnesota.....	37,068	13,299	5,065	16,846	1,858	889	101	572	191	25
Iowa.....	45,229	20,044	6,349	18,356	480	602	194	42	366	
Missouri.....	70,600	13,630	23,414	15,527	18,029	764	42	339	331	52
North Dakota.....	8,736	2,123	1,026	5,486	101	146	39		107	
South Dakota.....	11,434	2,626	771	5,131	2,906	305	41		264	
Nebraska.....	34,880	4,655	4,173	24,271	1,781	277	94		174	9
Kansas.....	27,493	6,220	7,598	11,940	1,735	436	33		403	
South Atlantic	435,447	145,916	81,813	176,815	30,903	3,799	801	1,017	1,836	144
Delaware.....	7,675	933	4,288	2,071	383	91	8	62	21	
Maryland.....	16,749	3,957	5,395	7,053	344					
Dist. of Columbia.....	8,465		1,883	4,045	2,536	260		72	188	
Virginia.....	59,513	16,348	13,103	26,640	3,422	738	172	117	404	45
West Virginia.....	23,429	6,795	7,132	6,667	2,835	275	72	125	78	
North Carolina.....	81,679	29,985	14,694	31,349	5,651	640	175	24	441	
South Carolina.....	76,738	32,311	7,472	27,840	9,115	422	210	69	143	
Georgia.....	121,091	47,581	14,825	54,402	4,283	619	110	179	330	
Florida.....	40,108	8,006	13,021	16,747	2,334	754	54	369	232	99
East South Central	240,912	66,806	47,260	90,832	16,014	2,965	741	593	1,496	135
Kentucky.....	41,664	15,265	6,268	16,471	3,660	415	141	81	181	12
Tennessee.....	75,029	25,124	14,603	26,404	8,898	1,361	308	219	751	83
Alabama.....	60,153	15,010	21,250	21,140	2,744	689	174	265	210	40
Mississippi.....	64,066	31,407	5,130	26,817	712	500	118	28	354	
West South Central	396,152	140,660	61,768	149,317	44,407	3,387	501	651	2,121	94
Arkansas.....	62,900	27,298	8,506	20,598	6,498	373	46	65	249	13
Louisiana.....	69,892	26,626	7,987	28,852	6,427	519	138	234	147	
Oklahoma.....	40,978	12,205	6,372	20,085	2,316	792	72	117	575	28
Texas.....	222,382	74,531	38,903	79,782	29,166	1,683	245	235	1,150	53
Mountain	93,224	16,391	28,555	37,236	11,042	2,692	686	627	1,342	37
Montana.....	8,677	2,563	1,324	4,017	773	238	44	32	162	
Idaho.....	8,911	2,139	2,384	3,288	1,100	115	39		76	
Wyoming.....	5,470	1,370	1,162	2,747	191	8	8			
Colorado.....	32,099	3,098	14,870	10,217	3,914	1,839	397	580	825	37
New Mexico.....	6,254	1,293	1,523	2,741	697	41	16		25	
Arizona.....	7,891	1,267	1,442	4,389	793	116	7	15	94	
Utah.....	18,701	4,337	2,393	8,397	3,574	318	164		154	
Nevada.....	5,221	324	3,457	1,440		17			6	
Pacific	294,159	19,036	110,614	132,627	31,882	10,396	445	8,541	1,356	54
Washington.....	45,754	5,933	12,736	24,007	3,078	6,482	122	5,791	545	24
Oregon.....	15,874	2,934	5,005	5,082	2,853	673	77	300	296	
California.....	232,531	10,169	92,873	103,538	25,951	3,241	246	2,450	515	30
Hawaii.....	12,304	2,205	2,177	7,922		89	14		75	
Puerto Rico.....	21,263	8,312	1,377	10,545	1,029	117	79		38	

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

No. 246.—VOCATIONAL REHABILITATION OF DISABLED PERSONS, BY NUMBER AND BY CASES ON ROLL, BY STATES AND FOR HAWAII AND PUERTO RICO: 1930 TO 1942

NOTE.—In accordance with the Civilian Vocational Rehabilitation Act of June 2, 1920, Congress set up a program of cooperation with the States for the vocational rehabilitation of persons disabled in industry or otherwise. By the end of the fiscal year 1940, 48 States, the District of Columbia, Hawaii, and Puerto Rico had accepted the provisions and begun cooperation with the Federal Government. The figures given relate only to cases aided by Federal funds. The total expenditure in 1942 (fiscal year) comprised: Federal funds, \$2,556,969; State and private funds, \$2,648,174.

STATE OR OUTLYING AREA	NUMBER REHABILITATED (YEAR ENDED JUNE 30)						"LIVE" CASES ON ROLL JUNE 30					
	1930	1935	1939	1940	1941	1942	1930	1935	1939	1940	1941	1942
Total	4, 612	9, 422	10, 747	11, 890	14, 579	21, 757	20, 394	40,941	32,468	29, 310	31, 554	31,659
Alabama.....	170	214	284	311	364	463	1, 082	1, 099	739	759	977	1, 217
Arizona.....	30	44	62	62	63	71	55	216	207	167	207	220
Arkansas.....	45	63	74	114	151	246	431	768	465	418	529	510
California.....	257	675	1, 137	1, 215	1, 439	1, 944	606	2, 341	3, 136	2, 835	2, 815	2, 729
Colorado.....	9	81	83	93	125	229	86	361	288	238	219	171
Connecticut.....		87	56	102	210	461		299	248	263	241	280
Delaware.....				16	43	70				64	28	30
District of Columbia.....		160	152	163	285	388		544	255	272	267	333
Florida.....	22	101	164	179	230	426	351	405	480	442	695	743
Georgia.....	114	201	248	260	290	413	454	1, 054	655	494	561	842
Idaho.....	15	46	52	67	71	90	102	191	179	170	171	147
Illinois.....	283	695	995	575	687	1, 207	1, 810	813	1, 404	1, 347	1, 393	1, 748
Indiana.....	140	312	175	254	419	549	628	1, 351	1, 212	1, 179	1, 127	1, 037
Iowa.....	71	102	104	180	190	289	200	409	577	388	391	309
Kansas.....						127					91	135
Kentucky.....	146	307	225	234	300	494	608	1, 055	527	585	777	812
Louisiana.....	35	81	165	83	103	260	271	613	460	504	562	485
Maine.....	23	56	48	55	66	97	139	210	152	125	133	126
Maryland.....	5	101	98	98	111	209	74	397	192	172	208	162
Massachusetts.....	132	151	175	233	356	428	361	658	663	644	745	682
Michigan.....	283	1, 111	513	441	558	695	876	3, 003	1, 002	971	737	1, 247
Minnesota.....	149	381	143	210	261	473	400	761	1, 577	1, 348	1, 538	945
Mississippi.....	139	146	188	177	204	312	809	1, 552	1, 032	474	658	772
Missouri.....		89	393	371	533	655	(¹)	92	502	579	662	597
Montana.....	18	41	59	64	80	135	97	267	168	170	204	185
Nebraska.....	53	47	63	95	115	138	144	227	260	209	216	199
Nevada.....	10	22	17	18	18	18	12	79	32	39	25	24
New Hampshire.....		47	30	26	40	71		326	100	112	127	81
New Jersey.....	243	476	451	558	802	1, 120	1, 087	1, 822	1, 020	734	707	689
New Mexico.....	14	31	27	29	29	35	73	115	78	83	62	77
New York.....	540	703	693	832	1, 073	1, 698	1, 821	2, 428	1, 648	1, 503	1, 595	1, 509
North Carolina.....	72	230	300	486	402	844	722	1, 243	1, 234	801	896	785
North Dakota.....	34	53	54	60	57	94	151	176	241	169	163	166
Ohio.....	471	472	442	559	660	814	971	1, 052	922	862	908	752
Oklahoma.....	110	212	420	342	382	465	1, 547	1, 789	965	967	992	941
Oregon.....	18	58	92	123	170	240	54	261	224	266	305	183
Pennsylvania.....	398	456	655	730	839	1, 251	1, 719	2, 961	1, 304	1, 049	1, 176	1, 260
Rhode Island.....	9	24	47	58	64	98	53	132	87	83	90	104
South Carolina.....	11	96	115	130	192	237	374	605	269	363	468	497
South Dakota.....	12	39	26	41	30	50	69	126	120	93	89	92
Tennessee.....	124	153	194	346	334	512	677	2, 051	1, 233	827	842	871
Texas.....	12	210	424	623	554	898	144	1, 528	1, 921	1, 755	2, 033	2, 029
Utah.....	33	50	54	57	76	120	102	268	280	254	276	253
Vermont.....		26	33	43	56	56			32	44	65	84
Virginia.....	38	240	201	209	327	544	800	970	775	736	847	921
Washington.....		38	106	111	155	402		378	298	350	385	431
West Virginia.....	103	119	120	165	245	321	289	380	349	370	357	406
Wisconsin.....	193	344	453	538	608	731	1, 006	3, 367	2, 490	2, 586	2, 620	2, 478
Wyoming.....	28	57	18	18	37	50	139	198	91	126	128	109
Hawaii.....			30	39	87	115			102	117	112	87
Puerto Rico.....			96	107	101	106			273	124	134	167

¹ Includes 96 applications pending.

² The status of these cases on June 30, 1942, was as follows: In training, 15,254; in other preparation status, 1,922; service interrupted, 4,020; awaiting placement after other preparation service, 4,407; in employment, being followed up, 6,056.

³ Not reported. Closed, lack of State appropriation, 1925 to 1930.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Rehabilitation.

9. ELECTIONS

No. 247.—ELECTORAL VOTE FOR PRESIDENT, BY CHIEF POLITICAL PARTIES
AND BY STATES: 1916 TO 1940

STATE	1916		1920		1924		1928		1932		1936		1940	
	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic
Total	254	277	404	127	382	136	444	87	59	472	8	523	82	449
Plurality		23	277		246		357			413		515		367
Alabama.....	12		12		12		12			11		11		11
Arizona.....	3		3		3		3			3		3		3
Arkansas.....	9		9		9		9			9		9		9
California.....	13		13		13		13			22		22		22
Colorado.....	6		6		6		6			6		6		6
Connecticut.....	7		7		7		7		8			8		8
Delaware.....	3		3		3		3		3			3		3
Florida.....	6		6		6		6		7			7		7
Georgia.....	14		14		14		14		12			12		12
Idaho.....	4		4		4		4		4			4		4
Illinois.....	29		29		29		29		29			29		29
Indiana.....	15		15		15		15		14			14		14
Iowa.....	13		13		13		13		11			11		11
Kansas.....	10		10		10		10		9			9		9
Kentucky.....	13		13		13		13		11			11		11
Louisiana.....	10		10		10		10		10			10		10
Maine.....	6		6		6		6		5			5		5
Maryland.....	8		8		8		8		8			8		8
Massachusetts.....	18		18		18		18		17			17		17
Michigan.....	15		15		15		15		19			19		19
Minnesota.....	12		12		12		12		11			11		11
Mississippi.....	10		10		10		10		9			9		9
Missouri.....	18		18		18		18		15			15		15
Montana.....	4		4		4		4		4			4		4
Nebraska.....	8		8		8		8		7			7		7
Nevada.....	3		3		3		3		3			3		3
New Hampshire.....	4		4		4		4		4			4		4
New Jersey.....	14		14		14		14		16			16		16
New Mexico.....	3		3		3		3		3			3		3
New York.....	45		45		45		45		47			47		47
North Carolina.....	12		12		12		12		13			13		13
North Dakota.....	5		5		5		5		4			4		4
Ohio.....	24		24		24		24		26			26		26
Oklahoma.....	10		10		10		10		11			11		11
Oregon.....	5		5		5		5		5			5		5
Pennsylvania.....	38		38		38		38		36			36		36
Rhode Island.....	5		5		5		5		4			4		4
South Carolina.....	9		9		9		9		8			8		8
South Dakota.....	5		5		5		5		4			4		4
Tennessee.....	12		12		12		12		11			11		11
Texas.....	20		20		20		20		23			23		23
Utah.....	4		4		4		4		4			4		4
Vermont.....	4		4		4		4		3			3		3
Virginia.....	12		12		12		12		11			11		11
Washington.....	7		7		7		7		8			8		8
West Virginia.....	7		7		7		7		8			8		8
Wisconsin.....	13		13		(1)	(1)	13		12			12		12
Wyoming.....	3		3		3		3		3			3		3

¹ Electoral votes of Wisconsin cast for La Follette and Wheeler, Independent Progressive candidates.
Sources: 1916 and 1920, Journal of the Senate, Washington, D. C.; other years, compilation made by Clerk of House of Representatives.

NO. 248.—POPULAR VOTE FOR PRESIDENTIAL ELECTORS, BY CHIEF POLITICAL PARTIES, 1888 TO 1940, AND BY STATES, 1940

STATE	Total ¹	Republican	Democrat	Socialist and Socialist-Labor	Miscellaneous Independent ²	Prohibition	Communist
1888	11,381,408	5,444,337	5,540,050		146,897	250,124	
1892	12,043,603	5,190,802	5,554,414		1,027,329	271,058	
1896	13,813,243	7,035,638	6,467,946	³ 36,454	131,529	141,676	
1900	13,964,518	7,219,530	6,358,071	127,519	60,232	209,166	
1904	13,523,519	7,628,834	5,084,491	436,184	114,753	259,257	
1908	14,887,133	7,679,006	6,409,106	434,645	111,693	252,683	
1912	15,031,169	3,483,922	6,286,214	926,090	4,126,020	208,923	
1916	18,528,743	8,538,221	9,129,606	598,516	41,894	220,506	
1920	26,705,346	16,152,200	9,147,353	960,974	265,411	189,408	
1924	29,058,647	15,725,003	8,385,586	⁴ 27,650	⁵ 4,826,471	57,551	⁶ 36,386
1928	36,879,414	21,392,190	15,016,443	289,023	6,390	20,106	⁷ 48,770
1932	39,816,522	15,761,841	22,821,857	918,057	7,309	81,869	102,991
1936	45,647,117	16,679,583	27,476,673	200,522	882,479	37,661	80,159
1940	49,815,312	22,304,755	27,243,466	112,274	18,677	57,812	48,251
Alabama	294,219	42,184	250,726	100		700	509
Arizona	150,039	54,030	95,267			742	
Arkansas	200,743	42,121	158,622				
California	3,268,791	1,351,419	1,877,618		16,506	9,400	13,586
Colorado	549,004	279,576	265,554	1,899		1,597	378
Connecticut	781,502	⁸ 361,819	417,621	971			1,091
Delaware	136,374	61,440	74,599	115		220	
Florida	485,492	126,158	359,334				
Georgia	⁹ 312,539	23,934	265,194			983	
Idaho	235,168	106,553	127,842	497			276
Illinois	4,217,935	2,047,240	2,149,934	10,914		9,190	
Indiana	1,782,747	899,466	874,063	2,781		6,437	
Iowa	1,215,430	632,370	578,800	452		2,284	1,524
Kansas	860,297	489,169	364,725	2,347		4,056	
Kentucky	970,063	410,384	557,222	1,014		1,443	
Louisiana	372,305	52,446	319,751		108		
Maine	320,840	163,951	156,478				411
Maryland	¹⁰ 660,104	269,531	394,546	4,093			1,274
Massachusetts	2,026,993	939,700	1,076,522	5,583		1,370	3,806
Michigan	2,085,925	1,039,917	1,032,991	8,388		1,795	2,834
Minnesota	1,251,188	596,274	644,196	¹¹ 8,007			2,711
Mississippi	¹² 175,824	2,814	168,267	193			
Missouri	1,833,729	871,009	958,476	2,435		1,809	
Montana	247,873	99,579	145,698	1,443		664	489
Nebraska	615,878	352,201	263,677				
Nevada	53,174	21,229	31,945				
New Hampshire	235,419	110,127	125,292				
New Jersey	1,972,552	945,475	1,016,808	2,888		873	6,508
New Mexico	183,014	79,315	103,699				
New York	6,301,596	3,027,478	¹³ 3,251,918	18,950		3,250	
North Carolina	822,648	213,633	609,015				
North Dakota	280,775	154,590	124,036	1,279	¹⁴ 545	325	
Ohio	3,319,912	1,586,773	1,733,139				
Oklahoma	826,212	348,872	474,313			3,027	
Oregon	481,240	219,555	258,415	2,885		164	191
Pennsylvania	4,078,714	1,889,848	2,171,035	10,967	¹⁵ 1,518		4,519
Rhode Island	319,649	138,214	181,122			74	239
South Carolina	¹⁶ 99,830	1,727	95,470				
South Dakota	308,427	177,065	131,362				
Tennessee	522,823	169,153	351,601	463		1,606	
Texas	1,041,168	199,152	840,151	728		925	212
Utah	247,817	93,151	154,277	198			191
Vermont	143,062	78,371	64,269				411
Virginia	346,607	109,363	235,961	330		882	71
Washington	793,833	322,123	462,145	5,253		1,686	2,626
West Virginia	868,076	372,414	495,662				
Wisconsin	1,405,522	679,206	704,821	16,953		2,148	2,394
Wyoming	112,240	52,633	59,287	148		172	

¹ Totals for years prior to 1928 do not include numbers of votes cast for names not appearing on electoral tickets for parties specified. Totals for 1928 and subsequent years include numbers of miscellaneous and scattering ballots, so far as reported.

² For 1888, Union Labor Party; 1892, 1900, and 1904, Populist; 1896, National Democrat; 1908, Populist and Independent; 1912 and 1916, Progressive; 1920, 1928, and 1932, Farmer-Labor; 1936, Union; 1940, Progressive and Independent, except as noted. For 1924, votes for La Follette-Wheeler electors, variously designated under party names as Independent Progressive, Progressive, Socialist, Socialist and Independent, Farmer-Labor, etc.

³ Democrat-Populist.

⁴ Socialist-Labor only. In 1924 practically all the Socialist vote was cast for La Follette and Wheeler, official candidates of both the Socialist and the Independent Progressive parties. (See note 2.)

⁵ Workers. ⁶ Includes 798 Union Republican votes. ⁷ Includes 22,428 Independent Democrat votes.

⁸ Includes 657 Labor Party of Maryland votes. ⁹ Includes 2,553 Industrial votes.

¹⁰ Includes 4,550 Independent Republican votes. ¹¹ Includes 417,418 American Labor votes.

¹² Alfred Knutson votes. ¹³ Independent Government votes.

¹⁴ Includes 2,496 Jeffersonian Democratic votes and 137 Tolbert Faction Republican votes.

Sources: 1888-1920, reports of State officials on file in Department of State; 1924 to 1940, compilation made by Clerk of House of Representatives.

No. 249.—APPORTIONMENT OF CONGRESSIONAL REPRESENTATION, BY STATES, FROM ADOPTION OF CONSTITUTION TO 1940

NOTE.—The population for apportionment purposes excluded Indians not taxed and, until 1870, two-fifths of the number of slaves. In 1940, it was held that all Indians are subject to Federal taxation. The apportionment ratios were arbitrarily chosen until 1850. From 1850 to 1900, these ratios were the apportionment population of the U. S. divided by the number of Representatives. From 1910 on, the apportionments were computed from priority lists rather than from ratios. There was no apportionment in 1920. For a discussion of methods of apportionment, see Senate Document No. 304, 76th Congress, 3d session, "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington.

STATE	Consti- tution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940
	RATIOS UNDER CONSTITUTION AND APPOINTMENT ACTS															
	30,000 ¹	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	151,911	173,901	194,182	(²)	(³)	(⁴)
Total	NUMBER OF REPRESENTATIVES															
	65	106	142	186	213	242	232	237	243	293	332	357	391	435	435	435
Alabama				6 ¹	3	5	7	7	6	8	8	9	9	10	9	9
Arizona														7 ¹	1	2
Arkansas						6 ¹	1	2	3	4	5	6	7	7	7	7
California							6 ²	2	3	4	6	7	8	11	20	23
Colorado										6 ¹	1	2	3	4	4	4
Connecticut	5	7	7	7	6	6	4	4	4	4	4	4	5	5	6	6
Delaware	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
Florida							6 ¹	1	1	2	2	2	3	4	5	6
Georgia	3	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10
Idaho											6 ¹	1	1	2	2	2
Illinois				6 ¹	1	3	7	9	14	19	20	22	25	27	27	26
Indiana				6 ¹	3	7	10	11	11	13	13	13	13	13	12	11
Iowa							6 ²	2	6	9	11	11	11	11	9	8
Kansas									1	3	7	8	8	8	7	6
Kentucky		2	6	10	12	13	10	10	9	10	11	11	11	11	9	9
Louisiana				6 ¹	3	3	4	4	5	6	6	6	7	8	8	8
Maine				6 ⁷	7	8	7	6	5	5	4	4	4	4	3	3
Maryland	6	8	9	9	9	8	6	6	5	6	6	6	6	6	6	6
Massachusetts	8	14	17	13	13	12	10	11	10	11	12	13	14	16	15	14
Michigan						6 ¹	3	4	6	9	11	12	12	13	17	17
Minnesota								6 ²	2	3	5	7	9	10	9	9
Mississippi				6 ¹	1	2	4	5	5	6	7	7	8	8	7	7
Missouri					1	2	5	7	9	13	14	15	16	16	13	13
Montana											6 ¹	1	1	2	2	2
Nebraska										6 ¹	1	3	6	6	5	4
Nevada										6 ¹	1	1	1	1	1	1
New Hampshire	3	4	5	6	6	5	4	3	3	3	2	2	2	2	2	2
New Jersey	4	5	6	6	6	6	5	5	5	7	8	10	12	14	14	14
New Mexico														7 ¹	1	2
New York	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45
North Carolina	5	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12
North Dakota											6 ¹	1	2	3	2	2
Ohio				6 ¹	6	14	19	21	21	19	20	21	21	22	24	23
Oklahoma													6 ⁵	8	9	8
Oregon									6 ¹	1	1	2	2	3	3	4
Pennsylvania	8	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33
Rhode Island	1	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2
South Carolina	5	6	8	9	9	9	7	6	4	5	7	7	7	7	6	6
South Dakota											6 ²	2	2	3	2	2
Tennessee		6 ¹	3	6	9	13	11	10	8	10	10	10	10	10	9	10
Texas							6 ²	2	4	6	11	13	16	18	21	21
Utah												6 ¹	1	2	2	2
Vermont		2	4	6	5	5	4	3	3	3	2	2	2	2	1	1
Virginia	10	19	22	23	22	21	15	13	11	9	10	10	10	10	9	9
Washington											6 ¹	2	3	5	6	6
West Virginia										3	4	4	5	6	6	6
Wisconsin						6 ²	3	6	8	9	10	11	11	10	10	10
Wyoming											6 ¹	1	1	1	1	1

¹ Number of Representatives not to exceed 1 for each 30,000 inhabitants. ² See headnote.
³ Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See note 6.
⁴ Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See note 6.
⁵ Membership originally fixed at 283 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One Member assigned to Colorado after apportionment. ⁶ Assigned after apportionment.
⁷ Included in apportionment act in anticipation of Statehood.
⁸ Included in the 20 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Volume I.

**NO. 250.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE
IN 1942 GENERAL ELECTIONS**

[Based on official returns of the States to the Bureau of the Census, except for
Maine, Oklahoma, and Wyoming]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		29,441,907	12,887,696	15,072,492	1,481,719
Alabama	U. S. Senator	69,212	69,212	(1)	(1)
Arizona	Governor	87,583	63,484	23,562	537
Arkansas	U. S. Senator	99,124	99,124	(1)	(1)
California	Governor	2,234,645	932,995	1,275,287	26,263
Colorado	U. S. Senator	347,596	174,612	170,970	2,014
Connecticut	Governor	575,001	255,166	281,362	38,473
Delaware	U. S. Senator	85,308	38,322	46,210	776
Florida	U. S. Representative	107,111	94,459	12,631	21
Georgia	do	61,875	58,348	(1)	3,527
Idaho	Governor	144,086	71,826	72,260	(1)
Illinois	U. S. Senator	2,973,261	1,380,011	1,582,887	10,363
Indiana	Secretary of State	1,289,219	578,970	699,061	11,188
Iowa	U. S. Senator	707,859	295,194	410,383	2,282
Kansas	Governor	507,929	212,071	287,895	7,963
Kentucky	U. S. Senator	392,039	216,958	175,081	(1)
Louisiana	do	85,488	85,488	(1)	(1)
Maine	Governor	186,605	68,558	118,047	(1)
Maryland	do	377,692	198,488	179,204	(1)
Massachusetts	do	1,401,415	630,265	758,402	12,748
Michigan	do	1,226,774	573,314	645,335	8,125
Minnesota	do	794,228	75,151	409,800	² 309,277
Mississippi	U. S. Representative	51,602	51,602	(1)	(1)
Missouri	do	925,319	448,078	476,994	247
Montana	U. S. Senator	170,514	83,673	82,461	4,380
Nebraska	do	380,169	83,763	186,207	³ 110,199
Nevada	Governor	40,669	24,505	16,164	(1)
New Hampshire	U. S. Senator	162,257	73,656	88,601	(1)
New Jersey	do	1,222,132	559,851	648,855	13,426
New Mexico	Governor	108,638	59,258	49,380	(1)
New York	do	4,121,848	1,500,074	2,147,702	474,072
North Carolina	U. S. Senator	349,592	230,427	119,165	(1)
North Dakota ⁴	Governor	175,967	101,390	74,577	(1)
Ohio	do	1,796,536	709,539	1,086,937	(1)
Oklahoma	do	378,781	196,565	180,454	1,762
Oregon	do	282,762	62,561	220,188	13
Pennsylvania	do	2,548,071	1,149,897	1,367,531	30,643
Rhode Island	U. S. Senator	238,487	138,247	100,240	(1)
South Carolina	{ Secretary of State Attorney General State Treasurer }	23,877	23,877	(1)	(1)
South Dakota	U. S. Senator	181,649	74,945	106,704	(1)
Tennessee	Governor	171,266	120,146	51,120	(1)
Texas	Judge of Court of Criminal Appeals	288,992	279,474	9,518	(1)
Utah	U. S. Representative	150,493	79,879	70,614	(1)
Vermont	do	58,070	17,304	40,751	15
Virginia	do	⁵ 90,067	77,087	11,291	1,689
Washington	do	428,186	225,025	202,332	829
West Virginia	U. S. Senator	463,861	207,045	256,816	(1)
Wisconsin	Governor	800,985	98,153	291,945	⁶ 410,887
Wyoming	do	77,167	39,599	37,568	(1)

¹ No candidate for the office.

² The Farmer-Labor gubernatorial candidate in Minnesota received 299,917 votes.

³ There were 2 Independent candidates for the office of U. S. Senator in Nebraska. 1 received 108,851 votes.

⁴ Except for the office of U. S. Representative, for which there were 2 choices, the single office receiving the highest State-wide vote was the office of Governor. The total vote cast in North Dakota was 181,900.

⁵ No vote reported for Chesterfield County, Va.

⁶ There were 4 gubernatorial candidates in Wisconsin. The Progressive Party candidate received 397,664 votes.

Source: Department of Commerce, Bureau of the Census; Elections, 1942: No. 3, The Soldier Vote in 1942.

No. 251.—VOTES FOR SINGLE OFFICE RECEIVING HIGHEST STATE-WIDE VOTE IN 1942 PRIMARY ELECTIONS

[In a number of States nomination at the primary is tantamount to election; hence the extent of participation by voters at the primary is sometimes greater than at the general election. With few exceptions, the statistics are those reported to the Bureau of the Census by the respective Secretaries of State.]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		15,943,631	9,438,294	6,321,013	184,324
Alabama	Governor	279,454	279,454	(1)	(1)
Arizona	do	90,258	88,386	1,823	49
Arkansas	Attorney General	228,414	228,414	(1)	(1)
California	Governor	1,669,796	988,235	670,660	10,901
Colorado	do	112,689	64,294	48,395	(1)
Connecticut	(2)	(2)	(2)	(2)	(2)
Delaware	(3)	(3)	(3)	(3)	(3)
Florida	U. S. Representative	258,668	258,668	(1)	(1)
Georgia	Governor	301,686	301,686	(1)	(1)
Idaho	U. S. Senator	61,986	32,002	29,984	(1)
Illinois	do	1,770,481	904,860	865,621	(1)
Indiana	U. S. Representative	558,792	318,778	240,014	(1)
Iowa	U. S. Senator	314,542	79,366	235,176	(1)
Kansas	Governor	252,626	75,932	176,521	173
Kentucky	U. S. Senator	230,796	187,547	43,249	(1)
Louisiana	do	321,041	321,041	(1)	(1)
Maine	Governor	58,073	9,078	48,995	(1)
Maryland	do	177,567	149,606	27,961	(1)
Massachusetts	U. S. Senator	436,548	238,467	198,081	(1)
Michigan	do	512,801	155,167	357,634	(1)
Minnesota	Governor	524,181	(4)	409,787	114,394
Mississippi	U. S. Senator	133,449	133,449	(1)	(1)
Missouri	U. S. Representative	581,853	337,674	244,179	(1)
Montana	U. S. Senator	118,478	76,535	41,943	(1)
Nebraska	Governor	185,371	79,508	105,863	(1)
Nevada	U. S. Senator	21,782	21,782	(4)	(1)
New Hampshire	do	64,326	24,241	40,085	(1)
New Jersey	do	468,276	170,621	297,655	(1)
New Mexico	Governor	74,260	64,089	10,171	(1)
New York	U. S. Representative	6 190,269	98,985	82,333	8,951
North Carolina	U. S. Senator	320,755	305,619	15,136	(1)
North Dakota	Governor	135,273	34,448	100,825	(1)
Ohio	do	669,049	318,826	350,223	(1)
Oklahoma	do	430,213	394,292	35,921	(1)
Oregon	do	212,837	76,821	136,016	(1)
Pennsylvania	do	1,457,043	528,810	928,233	(1)
Rhode Island	(2)	(2)	(2)	(2)	(2)
South Carolina	U. S. Senator	234,942	234,942	(1)	(1)
South Dakota	do	122,071	39,404	82,667	(1)
Tennessee	Governor	297,197	297,197	(1)	(1)
Texas	U. S. Senator	983,512	983,512	(1)	(1)
Utah	Judge of Supreme Court	37,475	37,475	(1)	(1)
Vermont	U. S. Representative	33,402	2,568	30,834	(1)
Virginia	do	8 41,318	41,318	(1)	(1)
Washington	do	265,554	162,387	103,167	(1)
West Virginia	U. S. Senator	308,105	210,183	97,796	126
Wisconsin	U. S. Representative	345,720	60,744	235,246	49,730
Wyoming	Governor	50,702	21,883	28,819	(1)

¹ No candidate for any Federal or State office.

² Nomination of candidates for public office is by the convention method in Connecticut and Rhode Island.

³ No data.

⁴ Democratic primary elections were held only for U. S. Congressmen (in the 3d, 6th, 7th, 8th, and 9th congressional districts).

⁵ The Republican Party in Nevada did not enter candidates in the primary election except for State senator, and State assembly, 3d district, in Washoe County, and member of the assembly in Mineral County.

⁶ Based on the returns from only 18 congressional districts in New York.

⁷ There was no Republican candidate for the office of judge of the Utah supreme court. However, the Republican Party polled 13,720 votes of the 35,054 votes cast for U. S. Congressmen elected from the 2 districts into which Utah is divided.

⁸ Primary elections were held only for U. S. Congressmen (in the 6th and 8th congressional districts).

Source: Department of Commerce, Bureau of the Census; records.

No. 252.—STATE PROPOSALS VOTED UPON, BY SUBJECT OF PROPOSAL: 1938 TO 1942

SUBJECT	1938	1939	1940	1941	1942
Number of proposals voted upon, total ¹	203	61	189	93	124
Approved.....	115	47	91	80	61
Defeated.....	88	14	98	3	63
Organization, personnel, and elections.....	68	10	61	11	56
Taxation.....	38	7	53	7	26
Bond issues.....	19	6	9		5
Regulation.....	39	6	27		15
Political subdivision.....	42	31	30	64	26
Other subjects.....	59	7	17	5	13

1942							
SUBJECT	Total	Ap- proved	De- feated	SUBJECT	Total	Ap- proved	De- feated
Organization, personnel, and elections ¹	56	23	33	Bond issues.....	5	2	3
Calling constitutional convention.....	2	1	1	Regulation ¹	15	6	9
Legislature.....	13	5	8	Liquor.....	2	1	1
Governor.....	3		3	Workmen's compensation.....	2	1	1
Constitutional officers.....	5	3	2	Physicians.....	1		1
Boards and commissions.....	19	9	10	Milk industry.....	2	1	1
Judiciary.....	8	3	5	Employer-employee relations.....	1	1	
Miscellaneous personnel.....	4		4	Chain stores.....	1		1
Elections.....	7	5	2	Miscellaneous.....	6	2	4
Taxation ¹	26	18	8	Political subdivisions ¹	26	17	9
New taxes.....	6	3	3	Counties.....	9	5	4
Change certain taxes.....	3	3		Municipalities.....	6	5	1
Abolish certain taxes.....	1		1	Specifically-named.....	4	2	2
Earmark taxes.....	6	5	1	Miscellaneous.....	9	6	3
Shared taxes.....	1	1		Other.....	13	6	7
Tax exemption.....	7	5	2	Old-age pensions.....	2	1	1
Servicing debt.....	2		2	Land.....	4	2	2
Miscellaneous.....	1	1		Miscellaneous.....	7	3	4

¹ Distribution of proposals by subject prevents sum of items from agreeing with total number of proposals submitted. Likewise, subtotals do not necessarily agree with sum of items. This is due to the fact that a proposal may involve more than 1 subject, and is, therefore, counted more than once.

Source: Department of Commerce, Bureau of the Census; annual report, State Proposals Voted Upon.

No. 253.—CITY PROPOSALS VOTED UPON IN 1942, BY SUBJECT OF PROPOSAL AND OUTCOME, FOR CITIES HAVING POPULATIONS OVER 25,000

SUBJECT	ALL TYPES OF PROPOSALS			CHARTER AMENDMENTS ONLY		
	Number of subjects ¹			Number of cities	Number of subjects ¹	Number of cities
	Total	Approved	Defeated			
Number of proposals submitted.....	330	237	93	133	90	31
Financial.....	113	69	44	71	27	20
Bond issues.....	62	46	16	35	1	1
Property tax levies.....	61	27	34	40	11	9
Organization and procedures.....	20	15	5	16	16	13
Regulation and privileges.....	121	106	15	44	1	1
Liquor sales.....	114	101	13	38		
Utilities.....	4	3	1	3		
Zoning.....	3	2	1	3	1	1
Personnel.....	56	35	21	31	37	17
Salaries and hours.....	26	8	18	16	16	9
Merit systems.....	16	15	1	10	12	7
Retirement systems.....	14	12	2	10	9	6
Governmental organization (including terms of office).....	27	20	7	18	19	11
Powers and procedures.....	13	10	3	9	11	7
Election procedures.....	7	5	2	6	4	3
Parking meters.....	5	2	3	5		
Land annexation.....	2		2	2	1	1

¹ See note 1, table 252.

Source: Department of Commerce, Bureau of the Census; Elections, 1942: No. 1, City Proposals Voted Upon and Number of Registered Voters.

No. 254.—VOTE ON CITY PROPOSALS IN 1942, COMPARED WITH THE NUMBER OF REGISTERED VOTERS AND 1940 POPULATION OF VOTING AGE, FOR CITIES HAVING POPULATIONS OVER 100,000

CITY	Number of proposals submitted	TOTAL VOTE ON SEPARATE PROPOSALS		Population of voting age 1940 (in thousands)	Highest vote on any single proposal as a percent of population of voting age ¹	Number of registered voters 1942	Highest vote on any single proposal as a percent of registration ¹	Number of votes approving as a percent of registration ²
		Largest	Smallest					
Over 1,000,000:								
Chicago	3	1,014,509	261,197	2,212.1	46	1,790,649	57	49
Detroit	4	279,457	225,384	971.3	29	711,076	39	28
500,000 to 1,000,000:								
Baltimore	1	65,505	(³)	560.3	12	368,563	18	(⁴)
Boston	3	208,749	193,122	458.7	46	364,190	57	47
Cleveland	5	152,834	91,542	544.2	28	425,673	36	18
St. Louis	1	96,642	(³)	564.3	17	348,476	28	23
San Francisco	14	195,147	122,891	436.8	45	367,352	53	32
250,000 to 500,000:								
Columbus	2	66,534	31,678	210.9	32	153,553	43	(⁴)
Houston	9	28,664	25,652	257.2	11	101,000	28	16
Kansas City, Mo.	2	57,008	54,739	283.9	20	175,377	33	23
Minneapolis	1	127,850	(³)	335.0	38	261,814	49	(⁴)
Portland, Oreg.	1	83,702	(⁴)	215.2	39	153,484	56	(⁴)
Providence, R. I.	1	38,129	(³)	153.6	25	117,792	32	(⁴)
St. Paul	1	45,048	(³)	190.4	24	159,198	28	16
Seattle	5	86,684	59,536	253.4	34	212,112	41	25
100,000 to 250,000:								
Akron	3	49,301	31,013	152.5	32	117,282	42	24
Cambridge	3	30,070	28,518	64.4	47	50,844	59	43
Dayton	1	17,532	(³)	143.4	12	110,000	16	(⁴)
Fall River	4	28,081	21,942	62.3	45	50,936	55	45
Flint	2	23,681	22,243	90.5	26	66,110	36	27
Fort Worth	2	1,618	1,543	118.6	1	43,211	4	2
Long Beach	6	23,554	20,281	119.4	20	104,783	22	18
Lowell	4	30,562	27,933	57.7	53	48,484	63	53
New Bedford	5	26,822	22,292	60.2	45	50,856	53	44
Norfolk	1	1,544	(³)	95.3	2	41,833	4	3
Oklahoma City	2	18,560	17,716	136.2	14	35,000	53	50
Omaha	2	42,923	42,519	147.0	29	100,000	43	24
Sacramento	1	13,998	(³)	70.8	20	60,287	23	(⁴)
Somerville	5	29,054	21,645	59.4	49	48,075	60	44
Spokane	1	10,705	(³)	83.7	13	70,090	15	10
Springfield	3	44,804	42,199	93.1	48	71,509	63	48
Tacoma	1	18,019	(³)	72.9	25			(⁴)
Wichita	1	12,672	(³)	77.7	16	62,217	20	(⁴)
Worcester	3	52,539	49,544	114.7	46	94,857	55	41
Yonkers	2	37,118	35,919	88.5	42	51,546	72	(⁴)

¹ Where more than 1 proposal was submitted to voters in any 1 city, the total vote for the proposal which received the highest total vote was expressed as a percent of potential voting population and as a percent of registration. Registration figures are those reported by election officials.

² Where more than 1 proposal was approved by voters in any 1 city, the percentage was computed for the proposal receiving the greatest number of affirmative votes.

³ Only 1 proposal was voted upon; therefore, the "largest" is the same as the "smallest" total.

⁴ Proposal defeated.

Source: Department of Commerce, Bureau of the Census; Elections, 1942: No. 1, City Proposals Voted Upon and Number of Registered Voters.

**No. 255.—REGISTERED VOTERS FOR CITIES HAVING POPULATIONS OVER 100,000
REPORTING NO SUBMISSION OF PROPOSALS IN 1942**

CITY	Number	CITY	Number	CITY	Number
Albany.....	77, 109	Hartford.....	73, 848	Peoria.....	45, 319
Atlanta.....	42, 157	Indianapolis.....	241, 721	Philadelphia.....	1, 039, 438
Birmingham.....	41, 006	Jacksonville.....	47, 000	Pittsburgh.....	321, 571
Bridgeport.....	(1)	Jersey City.....	160, 095	Reading.....	48, 053
Buffalo.....	198, 086	Kansas City, Kans.....	64, 005	Richmond.....	(1)
Camden.....	60, 346	Knoxville.....	28, 871	Rochester.....	127, 804
Canton.....	53, 065	Little Rock.....	18, 413	San Antonio.....	49, 500
Charlotte.....	37, 819	Los Angeles.....	878, 390	Salt Lake City.....	87, 000
Chatanooga.....	(1)	Louisville.....	168, 356	San Diego.....	(1)
Cincinnati.....	219, 257	Memphis.....	(1)	Scranton.....	62, 962
Dallas.....	55, 272	Miami.....	47, 995	South Bend.....	76, 707
Denver.....	194, 175	Milwaukee.....	261, 419	Syracuse.....	89, 000
Des Moines.....	100, 000	Nashville.....	(1)	Tampa.....	(1)
Duluth.....	55, 325	Newark.....	156, 376	Toledo.....	134, 636
Elizabeth.....	51, 000	New Haven.....	78, 240	Trenton.....	56, 268
Erie.....	(1)	New Orleans.....	160, 475	Tulsa.....	67, 345
Fort Wayne.....	74, 930	New York City.....	2, 145, 473	Utica.....	39, 171
Gary.....	57, 803	Oakland.....	(1)	Wilmington.....	100, 863
Grand Rapids.....	76, 000	Paterson.....	(1)	Youngstown.....	86, 660

¹ Not reported.

Source: Department of Commerce, Bureau of the Census; Elections, 1942: No. 1, City Proposals Voted Upon and Number of Registered Voters.

**No. 256.—MONTHLY DISTRIBUTION OF ELECTIONS FOR COUNTY OFFICE: 1942
AND 1943**

MONTH	NUMBER OF ELECTIONS		PERCENT OF TOTAL		MONTH	NUMBER OF ELECTIONS		PERCENT OF TOTAL	
	1942	1943	1942	1943		1942	1943	1942	1943
Total.....	3, 821	683	100. 0	100. 0	June.....	167		4. 4	
January.....		2		. 3	July.....	283	1	7. 4	. 1
February.....	2	1	. 1	. 1	August.....	704	119	18. 4	17. 4
March.....	5	1	. 1	. 1	September.....	436	120	11. 4	17. 6
April.....	90	187	2. 4	27. 4	October.....	21		. 5	
May.....	323	1	8. 5	. 1	November.....	1, 788	251	46. 8	36. 7
					December.....	2		. 1	

Source: Department of Commerce, Bureau of the Census; Elections, 1943: No. 1, Elections Calendar, 1943 and 1942.

10. NATIONAL GOVERNMENT FINANCES

General note as to bases used in compiling statistics of receipts and expenditures of the United States Government.—Four different bases are used in compiling both the receipts and expenditures of the Government. These bases, in the case of receipts, are the daily Treasury statements (unrevised and revised), warrants issued, and collections reported. The expenditures of the Government are published on the first 3 of these bases and also on the basis of checks issued. Figures in the daily Treasury statements (unrevised) which are on a current cash basis are compiled from the latest daily reports from the Treasury offices or public depositories. Owing to the distance of some of these offices and depositories from the Treasury, reports from them are somewhat delayed in reaching the Treasury, and consequently it is necessary to issue the unrevised Treasury statements before they are received. The figures for actual transactions during a month or year which are calculated to take into account these delayed reports are said to be on a basis of daily Treasury statements (revised). The unrevised figures are the basis of the Budget estimates submitted to Congress by the President.

It is provided by law that warrants shall be issued by the Secretary of the Treasury in acknowledgment of money received, and that warrants must be drawn by the Secretary of the Treasury for all disbursements of money. Some of these warrants for expenditures do not represent actual payments but are merely advances of credit to disbursing officers, who then issue checks in payment of Government obligations. Expenditures on the basis of warrants issued include unexpended balances to the credit of disbursing officers at the end of the year but do not include expenditures made during the year from unexpended balances of the preceding year.

Expenditures on the basis of checks issued (see table 194, 1941 Statistical Abstract) represent most accurately the actual expenditures during any given year. They differ from expenditures shown by daily Treasury statements (revised), because they include checks outstanding at the end of the year and exclude unpaid checks at the beginning of the year.

Government transactions are classified according to the accounts through which they are effected. The three classes of accounts are: General fund accounts, which include the general revenues and from which the operating expenses of the Government, including capital outlays and fixed charges, are paid under appropriations by Congress; special fund accounts, or funds received under special authorizations of law which are earmarked for some specific purpose; and trust fund accounts, representing money received and held in trust for the benefit of individuals or classes of individuals. The latter are not strictly Government moneys and are shown separately in all tables except No. 258. (See headnote of that table.)

All figures for receipts and expenditures include postal surpluses or deficiencies only; postal revenues other than surplus receipts and postal expenditures payable from postal revenues are shown in table 258.

No. 257.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY CLASS OF ACCOUNTS: 1942 AND 1943

NOTE.—All figures in millions and tenths of millions of dollars. Figures are on the "current cash" basis shown by daily Treasury statements, unrevised; see general note above.

YEAR ENDED JUNE 30 AND MONTH	RECEIPTS, GENERAL AND SPECIAL ACCOUNTS					EXPENDITURES, GENERAL AND SPECIAL ACCOUNTS						TRUST ACCOUNTS, INCREMENT ON GOLD, ETC.	
	Total	Customs	Internal revenue		Miscellaneous receipts	Total	General	War activities	Revolving funds (net)	Transfers to trust accounts	Debt retirements	Receipts	Expenditures
			Income Tax	Other									
1942.....	12,799.1	388.9	7,960.5	4,163.8	285.8	32,491.3	5,986.2	26,011.1	18.4	380.9	94.7	13,190.9	6,696.4
1943.....	22,281.6	324.3	16,093.7	4,947.3	916.4	78,182.3	5,595.2	72,108.9	39.7	435.1	3.5	3,939.5	5,800.5
1942													
July.....	747.0	24.3	273.1	421.9	27.8	5,162.3	413.1	4,497.9	.2	249.3	1.8	404.1	408.0
August.....	587.1	22.2	155.3	383.7	25.9	5,215.4	312.3	4,884.0	.2	18.7	.2	494.4	548.9
September.....	2,526.6	20.4	1,255.8	349.1	31.4	5,931.2	543.7	5,384.4	12.6	5.5	.2	113.1	358.5
October.....	606.6	24.4	205.7	356.0	20.5	5,937.5	400.5	5,481.1	1.4	56.2	.2	221.3	717.1
November.....	601.3	23.0	199.4	356.4	22.5	6,362.8	320.4	6,041.5	1.7	2.5	.1	536.1	1,199.4
December.....	2,700.8	24.5	1,972.1	676.4	27.8	6,500.6	654.3	5,824.9	14.9	24.9	.8	173.9	968.2
1943													
January.....	788.4	24.8	306.5	381.8	75.4	6,372.5	390.7	5,946.7	1.2	35.1	.2	183.9	318.8
February.....	955.0	26.0	379.6	460.2	89.1	6,118.7	346.0	5,769.9	1.2	1.7	.1	549.8	671.8
March.....	5,206.3	32.3	4,732.0	421.0	21.0	7,353.7	601.3	6,743.8	7.4	1.2	(2)	118.6	667.5
April.....	1,514.0	31.8	1,000.5	355.0	126.8	7,466.4	439.1	6,973.7	15.7	38.0	(2)	202.9	155.1
May.....	1,479.6	36.7	940.3	378.8	123.8	7,434.6	327.5	7,091.7	14.2	1.1	(12)	620.8	659.6
June.....	4,568.9	33.9	3,803.5	407.1	324.5	8,326.7	846.5	7,469.3	10.0	.9	-----	320.7	526.5

¹ Excess of credits; deduct.

² Less than \$10,000.

Source: Treasury Department, Daily Statement of the United States Treasury.

No. 258.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT:
1789 TO 1943

NOTE.—In thousands of dollars. Figures prior to 1916 are on the basis of warrants issued (net); thereafter on the basis of daily Treasury statements (unrevised) except as noted. General, special, and trust accounts are included for 1789 to 1930; trust and related accounts (increment on gold, etc.) are excluded beginning with 1931. For explanation of bases used and of accounts, see general note, p. 241. Expenditures from trust funds, etc., are shown for 1941-43 in table 259.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	ORDINARY RECEIPTS						Surplus (+) or deficit (-) ordinary receipts compared with expend- itures chargeable against them ¹	Postal revenue, ex- cluding postal receipts ²	Postal expend- itures, ex- cluding postal deficien- cies ²	
	Total	Cus- toms ³	Internal revenue		Sales of pub- lic lands ⁴	Sur- plus postal re- ceipts ⁵				Miscel- laneous receipts
			Income and prof- its taxes	Other						
1789-1800 ⁶	5,717	5,020		6375	69	630	283	-59	117	108
1801-1810 ⁷	13,056	12,046		201	457	622	330	+3,970	403	390
1811-1820 ⁷	21,032	16,383		1,545	1,624	51	1,430	-2,911	862	823
1821-1830 ⁷	21,923	19,852		32	1,389	(⁸)	650	+5,761	1,400	1,415
1831-1840 ⁷	30,461	20,470		5	7,452	(⁸)	2,533	+5,966	3,347	3,272
1841-1850 ⁷	28,545	25,649		61	2,085		809	-5,553	4,622	4,589
1851-1860	60,237	54,498			4,583		1,157	+74	6,798	6,947
1861-1865	160,907	68,989	28,005	54,566	555		19,994	-522,878	10,961	10,357
1866-1870	447,301	178,903	50,604	171,316	2,110		44,368	+69,659	16,422	17,443
1871-1875	336,830	186,200	7,760	112,217	2,223		28,429	+49,370	23,642	23,661
1876-1880	288,124	146,594	(⁹)	116,697	1,025		23,808	+32,526	29,762	29,253
1881-1885	366,961	201,963	102,29	132,102	6,086		26,799	+109,270	42,011	42,466
1886-1890	375,448	216,557		126,683	8,097		24,111	+96,314	52,508	52,120
1891-1895	352,891	176,861	1177	150,228	2,650		23,136	-10,708	72,965	74,001
1896-1900	434,877	185,089		206,623	1,526		41,639	-22,574	90,311	89,226
1901-1905	559,481	260,117		255,374	5,670		38,321	+23,922	132,823	133,471
1905	544,275	261,799		234,096	4,859		43,521	-23,004	152,827	152,356
1906	594,984	300,252		249,150	4,880		40,703	+24,782	167,933	165,802
1907	665,860	332,233		269,667	7,879		56,081	+86,732	183,585	182,648
1908	601,862	286,113		251,711	9,732		54,306	-67,334	191,479	195,501
1909	604,320	300,712		246,213	7,701		49,695	-89,423	203,562	201,541
1910	675,512	333,683	20,952	268,982	6,356		45,539	-18,105	224,129	221,515
1911	701,833	314,497	33,517	289,012	5,732		59,075	+10,631	237,880	237,661
1912	692,609	311,322	28,583	293,029	5,393		54,283	+2,728	246,744	246,961
1913	724,111	318,891	35,006	309,411	2,910		57,893	-401	266,620	261,082
1914	734,673	292,320	71,381	308,660	2,572	3,800	55,940	-408	284,135	283,558
1915	697,911	309,787	80,202	335,468	2,157	3,500	66,787	-62,676	283,748	291,945
1916	782,535	213,186	124,937	387,765	1,888		54,759	+48,478	312,058	300,728
1917	1,124,325	225,962	359,681	449,685	1,893	5,200	81,903	-853,357	324,626	319,890
1918	2,664,583	179,998	2,314,006	872,028	1,969	48,631	247,950	-9,033,254	295,845	322,628
1919	5,152,257	184,458	3,018,784	1,296,501	1,405	89,906	561,204	-13,370,638	274,941	362,161
1920	6,694,565	322,903	3,944,949	1,460,082	1,910	5,213	959,508	+212,475	431,937	418,607
1921	5,624,933	308,564	3,206,046	1,390,380	1,530		718,412	+86,724	463,491	489,506
1922	4,109,104	356,443	2,068,128	1,145,125	895	81	538,451	+313,802	484,772	481,316
1923	4,007,135	561,929	1,678,607	945,865	657		820,077	+309,657	532,828	524,366
1924	4,012,045	545,638	1,842,144	953,013	522		670,728	+505,367	572,949	574,774
1925	3,780,149	547,561	1,760,538	828,638	624		642,788	+250,505	599,591	616,120
1926	3,962,756	579,430	1,982,040	855,599	754		544,932	+377,768	659,820	640,286
1927	4,129,394	605,500	2,224,993	644,422	621		653,859	+635,810	683,122	687,365
1928	4,042,348	568,986	2,173,953	621,019	385		678,006	+398,828	693,634	693,675
1929	4,033,250	602,263	2,330,712	607,308	315		492,653	+184,787	696,948	687,709
1930	4,177,942	587,001	2,410,987	628,308	396		551,250	+183,789	705,484	711,986
1931	3,189,639	378,354	1,860,394	569,387	230		381,273	-901,959	656,463	656,886
1932	2,005,725	327,755	1,057,336	503,670	170		116,794	-2,942,051	588,172	590,846
1933	2,079,697	250,750	746,206	858,218	103		224,420	-2,245,453	587,631	582,626
1934	3,115,554	313,434	817,961	1,822,642	99		161,417	-3,255,393	586,733	578,764
1935	3,800,467	343,353	1,099,119	2,178,571	87		179,337	-3,782,966	630,795	632,633
1936	4,115,957	386,812	1,426,575	2,086,276	74		216,219	-4,952,929	665,343	667,621
1937	¹² 5,028,840	486,357	2,163,414	¹² 2,168,726	71		210,272	-3,252,540	726,201	730,919
1938	¹² 5,854,661	359,187	2,640,285	¹² 2,647,034	96		208,060	-1,449,626	728,634	728,187
1939	¹² 5,164,824	318,837	2,188,757	¹² 2,469,464	248		187,517	-3,600,514	745,955	743,410
1940	¹² 5,387,125	348,591	2,125,325	¹² 2,640,098	117		272,995	-3,740,249	766,949	766,863
1941	¹² 7,607,212	391,870	3,469,638	¹² 3,230,736	178		514,789	-5,167,678	812,828	806,882
1942	¹² 7,799,062	388,948	7,960,465	¹² 4,163,800	90		285,759	-19,692,246	859,817	855,648
1943	¹² 2,281,643	324,291	16,093,669	¹² 4,947,297	(¹³)		916,386	-55,900,706	(¹³)	(¹³)

¹ Surplus or deficit takes into account public debt retirements chargeable against ordinary receipts beginning 1918. See p. 243 for expenditures chargeable against ordinary receipts.

² Based on reports of the Post Office Department. Expenditures include adjusted losses, etc., postal funds, and expenditures from postal balances; they exclude departmental expenditures in Washington, D. C., to the close of the fiscal year 1922, and amounts transferred to the civil-service retirement and disability fund, fiscal years 1921 to 1926; in 1927 to 1941 the 3½ percent salary deductions are included.

³ Includes tonnage tax prior to 1932. Beginning 1932, tonnage tax is included in miscellaneous receipts.

⁴ On basis of warrants issued 1789 to 1930; thereafter, on basis of checks issued.

⁵ Average for period Mar. 4, 1789, to Dec. 31, 1800.

⁶ Averages are for entire period though there were no amounts under these items for certain years.

⁷ Years ended Dec. 31, 1801 to 1842; average for 1841-1850 is for the period Jan. 1, 1841, to June 30, 1850.

⁸ Less than \$500. ⁹ Average for 1863 to 1865. ¹⁰ Average for 1881 and 1884. ¹¹ One year only, 1895.

¹² After deduction of net appropriations to Federal old-age and survivors insurance trust fund.

¹³ Sales of public lands included with miscellaneous receipts; postal revenues and expenditures not available.

RECEIPTS AND EXPENDITURES

No. 258.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT: 1789 TO 1943—Continued

[In thousands of dollars]

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPENDITURES CHARGEABLE AGAINST ORDINARY RECEIPTS									Public debt retirements
	Total	Ordinary expenditures							Interest on the public debt	
		Total	Civil and miscellaneous ¹⁴	War Department ¹⁴	Navy Department ¹⁴	Indians ¹⁵	Pensions ^{15 16}	Postal deficiencies ¹⁷		
1789-1800 ¹⁸	5,776	5,776	829	1,464	19,745	27	82		2,629	
1801-1810 ¹⁸	9,086	9,086	1,871	1,632	1,637	164	79		3,704	
1811-1820 ¹⁸	23,943	23,943	2,589	10,742	4,676	317	741		4,877	
1821-1830 ¹⁸	16,162	16,162	3,145	3,919	3,295	599	1,248		3,956	
1831-1840 ¹⁸	24,495	24,495	5,616	8,321	5,042	2,612	2,572		2,331	
1841-1850 ¹⁸	34,097	34,097	7,844	13,491	7,619	1,458	1,790	19 195	1,701	
1851-1860	60,163	60,163	21,233	15,784	11,997	3,267	1,531	19 3,574	2,776	
1861-1865	683,785	683,785	25,894	547,753	65,330	3,203	4,858	2,146	34,601	
1866-1870	377,642	377,642	54,525	127,816	28,383	4,488	23,428	19 3,562	135,441	
1871-1875	287,460	287,460	69,152	40,186	23,327	7,504	30,166	5,544	111,580	
1876-1880	255,598	255,598	56,819	37,170	15,990	5,405	35,051	4,972	100,191	
1881-1885	257,691	257,691	68,256	43,010	15,863	7,328	57,790	19 1,702	63,742	
1886-1890	279,134	279,134	82,365	40,085	17,872	6,429	82,657	5,699	44,027	
1891-1895	363,599	363,599	97,048	50,326	29,185	10,651	140,186	6,801	29,402	
1896-1900	457,451	457,451	97,171	111,278	48,086	11,832	141,642	9,279	38,164	
1901-1905	535,559	535,559	129,897	133,362	86,287	11,711	140,114	6,339	27,849	
1905	567,279	567,279	127,968	126,094	117,550	14,236	141,774	15,065	24,591	
1906	570,202	570,202	131,639	137,326	110,474	12,747	141,035	12,673	24,309	
1907	579,129	579,129	145,642	149,775	97,128	15,164	139,310	7,629	24,481	
1908	659,196	659,196	162,532	175,840	118,037	14,580	153,892	12,888	21,426	
1909	693,744	693,744	167,001	192,487	115,546	15,695	161,710	19,501	21,804	
1910	693,617	693,617	171,581	189,823	123,174	18,504	160,696	8,496	21,343	
1911	691,202	691,202	173,839	197,199	119,938	20,934	157,981		21,311	
1912	689,881	689,881	172,257	184,123	135,592	20,135	153,590	1,568	22,616	
1913	724,512	724,512	169,802	202,129	133,263	20,306	175,085	1,027	22,899	
1914	735,081	735,081	170,530	208,350	139,682	20,215	173,440		22,864	
1915	760,587	760,587	200,533	202,160	141,836	22,130	164,388	6,637	22,903	
1916	734,056	734,056	191,753	183,176	153,854	17,570	159,302	5,500	22,901	
1917	1,977,682	1,977,682	1,144,449	377,941	239,633	30,598	160,318		24,743	
1918	12,697,837	12,696,702	6,143,916	4,869,955	1,278,840	30,888	181,138	2,221	189,743	1,134
1919	18,522,895	18,514,880	6,627,726	9,009,076	2,002,311	34,593	221,615	344	619,216	8,015
1920	6,482,090	6,403,344	2,771,142	1,621,953	736,021	40,517	213,344	115	1,020,252	78,746
1921	5,538,209	5,115,928	1,916,122	1,118,076	650,374	41,471	260,611	130,128	969,145	422,282
1922	3,795,303	3,372,608	1,091,652	457,756	476,775	38,500	252,577	64,346	991,001	422,695
1923	3,697,478	3,294,628	1,166,634	397,051	333,201	45,143	264,148	32,527	1,055,924	402,850
1924	3,506,678	3,048,678	1,131,155	357,017	332,249	46,754	228,262	12,639	940,603	458,000
1925	3,529,643	3,063,105	1,183,882	370,981	346,142	38,755	218,321	23,217	881,807	466,538
1926	3,584,988	3,097,612	1,293,703	364,090	312,743	48,442	207,190	39,506	831,938	487,376
1927	3,493,585	2,974,030	1,204,376	369,114	318,909	36,792	230,556	27,263	787,020	519,555
1928	3,643,520	3,103,265	1,340,703	400,990	331,335	36,991	229,401	32,080	731,764	540,255
1929	3,848,463	3,298,859	1,471,453	425,947	364,562	34,087	229,781	94,700	678,330	549,604
1930	3,994,152	3,440,269	1,597,512	464,854	374,166	32,067	220,609	91,714	659,348	553,884
1931	4,091,598	3,651,516	1,800,641	478,419	354,071	26,779	234,403	145,644	611,560	440,082
1932	4,947,777	4,535,147	2,640,525	476,305	357,518	26,125	232,521	202,876	599,277	412,630
1933	4,325,150	3,863,545	2,015,093	434,621	349,373	22,722	234,990	117,380	689,365	461,605
1934	6,370,947	6,011,083	4,154,254	408,587	296,927	23,373	319,322	52,003	756,617	359,864
1935	7,583,434	7,009,875	4,798,994	487,995	436,266	27,919	373,805	63,970	820,926	573,558
1936	9,068,886	8,665,645	6,254,799	618,587	528,882	28,876	399,066	86,039	749,397	403,240
1937	8,281,380	8,177,409	5,651,369	628,104	556,674	36,933	396,047	41,897	866,384	103,971
1938	7,304,287	7,238,822	4,591,732	644,264	596,130	33,378	402,779	44,259	926,281	65,465
1939	8,765,328	8,707,092	5,893,651	695,256	672,722	46,964	416,721	41,237	940,540	58,246
1940	9,127,374	8,998,190	5,650,740	607,160	891,485	2937,821	429,178	40,870	1,040,936	129,184
1941	12,774,890	12,710,630	21 4,851,136	293,938,943	212,313,058	2933,588	433,148	30,064	1,110,693	64,261
1942	32,491,307	32,396,585	21 7,749,960	214,325,508	21 8,579,589	2931,839	431,295	18,309	1,260,085	94,722
1943	78,182,349	78,178,885	12,942,192	42,525,563	20,888,349	(2)	(2)	14,621	1,808,160	3,463

¹⁴ Civil expenditures under War and Navy Departments at Washington are included in "Civil and miscellaneous" prior to 1916, thereafter under the War and Navy Departments, respectively. War Department includes expenditures for rivers and harbors and Panama Canal.

¹⁵ On basis of warrants issued from 1789 to 1930; on basis of checks issued 1931 and subsequent years. Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pension Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in civil and miscellaneous expenditures.

¹⁷ On basis of warrants issued prior to 1922. Exclusive of amounts transferred to civil-service retirement and disability fund.

¹⁸ See notes on corresponding periods, p. 257.
¹⁹ See note 6, p. 257. ²⁰ Excludes interest accounts which are included in trust fund expenditures.
²¹ Revised to reflect expenditures under current classifications. ²² Included in miscellaneous.

Source: Treasury Department, Annual Report of the Secretary; 1943 figures are from Daily Statement of the U. S. Treasury in which data are published currently.

No. 259.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY
MAJOR CLASSIFICATIONS: 1941 TO 1943

NOTE.—In thousands of dollars. Figures are for years ended June 30. They are on the basis of daily Treasury statements (unrevised). See general note, p. 241.

ITEM	1941	1942	1943
GENERAL AND SPECIAL ACCOUNTS			
Receipts, total.....	8,268,513	13,667,915	23,384,646
Internal revenue.....	7,361,675	12,993,118	22,143,969
Income tax (including unjust enrichment tax).....	3,469,638	7,960,465	16,093,669
Social Security taxes.....	788,231	1,015,563	1,288,856
Taxes upon carriers and their employees.....	136,942	170,012	208,795
Miscellaneous internal revenue.....	2,966,864	3,847,078	4,552,650
Railroad unemployment insurance contributions.....	6,815	8,472	10,269
Customs.....	391,870	388,948	324,291
Principal and interest—foreign obligations.....	97	20	169
Proceeds of other Government-owned securities.....	¹ 329,841	15,474	60,302
Panama Canal tolls, etc.....	20,449	12,298	8,698
Seigniorage.....	67,907	87,567	77,111
Other miscellaneous.....	89,859	162,018	759,836
Deduct net appropriations to Federal old-age and survivors insurance trust fund.....	-661,301	-868,855	-1,108,003
Net receipts.....	7,607,212	12,799,062	22,281,643
General expenditures, total.....	² 6,214,699	5,986,226	5,595,219
Departmental, total.....	² 675,512	685,385	732,261
Agriculture Department.....	134,055	123,540	122,115
Commerce Department:			
Civil Aeronautics Authority.....	² 27,097	29,237	32,659
Other.....	45,154	30,720	29,226
Executive office:			
Bureau of the Budget.....	875	1,138	1,439
Executive proper.....	513	499	489
National Resources Planning Board.....	768	700	644
Other.....	743	—	1
Independent offices and commissions.....	³ 69,663	69,825	81,511
Interior Department.....	² 107,673	110,622	85,516
Judicial.....	11,426	11,538	12,020
Justice Department.....	² 57,500	64,346	63,384
Labor Department.....	23,519	22,948	22,697
Legislative establishment.....	24,172	27,289	26,695
Post Office Department.....	67	³ 572	³ 6,009
State Department.....	22,860	28,912	33,493
Treasury Department ²	146,526	159,497	224,600
War Department (nonmilitary).....	3,677	—	—
Unclassified.....	³ 181	³ 216	954
Adjustment for disbursing officers' checks outstanding.....	-597	+5,388	+827
Agriculture Department: ⁴			
Agricultural Conservation and Adjustment Administration:			
Administration of Sugar Act of 1937.....	50,422	38,531	47,297
Agricultural Adjustment Agency.....	1,912	1,937	³ 17,732
Agricultural Adjustment, act of Aug. 24, 1935.....	97,486	61,106	55,155
Agricultural contract adjustments and unclassified.....	59	790	³ 777
Federal Crop Insurance Act.....	10,997	13,149	20,235
Price Adjustment Act of 1938 and parity payments.....	198,257	197,105	202,727
Soil Conservation and Domestic Allotment Act.....	465,136	473,711	458,089
Agricultural Marketing Administration:			
Surplus Marketing.....	52,885	3,615	171
Commodity Credit Corporation.....	—	³ 1,637	—
Farm Credit Administration ⁶	³ 57,134	64,940	27,897
Farm Security Administration.....	62,165	60,029	45,119
Farm Tenant Act.....	27,288	6,120	4,279
Federal Farm Mortgage Corporation.....	9,340	9,608	8,816
Federal land banks.....	³ 71,126	26,493	74,220
Forest roads and trails.....	7,910	8,194	4,697
Rural Electrification Administration.....	24,187	9,124	3,996
Federal Security Agency:			
Civilian Conservation Corps.....	257,397	162,670	17,915
Social Security Board:			
Administrative expenses.....	25,668	24,752	25,524
Grants to States (social security).....	393,338	446,672	447,852
Other and unclassified.....	4,151	1,686	773
Other ⁷	155,462	162,874	80,527

For footnotes, see p. 246.

RECEIPTS AND EXPENDITURES

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No. 259.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY MAJOR CLASSIFICATIONS: 1941 TO 1943—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1941	1942	1943
GENERAL AND SPECIAL ACCOUNTS—CON.			
Federal Works Agency:			
Public Buildings Administration	68,651	60,369	47,995
Public Roads Administration	174,056	152,610	86,902
Public Works Administration ⁸	103,457	28,543	13,607
Work Projects Administration	1,284,594	882,443	299,017
Other	370	454	556
Interior Department: ⁴			
Reclamation projects	85,596	91,439	68,575
National Housing Agency:			
Federal Housing Administration	10,199	5,975	3,489
Federal Public Housing Authority	6,005	10,074	9,738
Other	1,290	1,460	1,287
Panama Canal	² 29,106	37,540	30,503
Post Office Department (deficiency):			
Current	30,000	19,000	16,000
Prior years	64	³ 691	³ 1,379
Railroad Retirement Board	7,247	10,087	7,598
River and harbor work and flood control	218,518	190,502	201,244
Tennessee Valley Authority	51,175	126,987	111,474
Treasury Department: ⁴			
Interest on the public debt	1,110,693	1,260,085	1,808,160
Refunds of taxes and duties:			
Customs	27,331	19,496	16,405
Internal revenue	54,220	53,467	55,236
Processing tax on farm products	8,116	21,437	7,500
Unclassified	17	(⁵)	⁴ 3
Veterans' Administration	552,681	554,821	571,976
War activities, total ⁹	² 6,301,043	² 26,011,065	72,108,862
War Department	² 3,677,669	14,069,958	42,265,037
Navy Department	² 2,313,058	8,579,589	20,888,349
Agriculture Department ¹⁰	2,747	696,267	2,010,839
Federal Security Agency: ¹¹			
Office of Education	60,301	106,117	140,688
Other and unclassified	1,339	4,613	12,750
Federal Works Agency:			
Public Roads Administration		15,517	96,258
Public works (community facilities)		34,096	114,382
Other and unclassified		11,989	4,455
National Housing Agency	45,318	297,036	607,618
Selective service (administrative expenses)	17,517	32,943	52,433
United States Maritime Commission	² 51,254	929,451	2,775,752
Treasury Department ^{2 10}	23,956	519,454	1,200,539
War Shipping Administration		132,171	1,104,981
Aid to China		200,000	40,051
Commerce Department	30,384	121,901	137,205
Executive Office:			
Office for Emergency Management ¹²	47,468	173,099	349,918
Other	6,407	14,408	135,863
Other	23,626	72,455	171,746
Revolving funds (net), total	³ 136,286	18,394	39,739
Farm Credit Administration	³ 69,094	7,093	41,181
Federal Farm Mortgage Corporation	³ 100,000		
Public Works Administration	22,807	11,302	³ 1,442
Transfers to trust accounts, etc., total	331,174	380,900	435,065
Adjusted service certificate fund	10,000		
Agricultural Marketing Administration (surplus commodity stamps)	90,609	126,208	70,555
Federal contribution to District of Columbia (U. S. share)	6,000	6,000	6,000
Government employees' retirement funds (U. S. share)	92,715	102,885	107,241
National service life insurance fund		1,047	30,495
Railroad retirement account	124,350	140,850	214,801
Railroad unemployment insurance administration fund transfers to unemployment trust fund (act Oct. 10, 1940)	7,500	3,910	5,973
Debt retirements, total	64,261	94,722	3,483

For footnotes, see p. 246.

NO. 259.—RECEIPTS AND EXPENDITURES OF THE NATIONAL GOVERNMENT, BY
MAJOR CLASSIFICATIONS: 1941 TO 1943—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1941	1942	1943
GENERAL AND SPECIAL ACCOUNTS—CON.			
Total expenditures	12,774,890	32,491,307	78,182,349
Excess of expenditures over receipts.....	5,167,678	19,692,246	55,900,706
Less public-debt retirements.....	64,261	94,722	3,463
Excess of expenditures excluding public debt retirements.....	5,103,418	19,597,524	55,897,243
TRUST ACCOUNTS, INCREMENT ON GOLD, ETC.			
Receipts, total	2,637,845	3,190,884	3,939,499
Federal old-age and survivors insurance trust fund.....	717,259	939,860	1,190,406
Agricultural Marketing Administration.....	244,024	331,449	155,069
Railroad retirement account.....	126,884	143,993	220,578
Unemployment trust fund.....	1,113,923	1,243,587	1,398,524
Adjusted service certificate fund.....	10,445	649	736
Alaska Railroad retirement fund.....	359	385	410
Canal Zone retirement fund.....	2,230	2,605	2,619
Civil service retirement fund.....	171,512	217,537	369,408
District of Columbia.....	62,145	62,906	66,642
Foreign service retirement fund.....	1,108	1,137	1,165
Government life insurance fund.....	91,437	91,613	89,764
Indian tribal funds.....	5,531	7,064	6,991
Insular possessions.....	18,815	18,999	2,927
National service life insurance fund.....	3,513	46,361	329,393
Other.....	49,494	65,417	105,977
Unclassified.....	¹ 1,425	3,444	² 1,352
Increment resulting from reduction in the weight of the gold dollar.....	399	299	242
Seigniorage.....	20,191	13,582	.....
Expenditures, total	2,785,909	6,696,389	5,800,483
Federal old-age and survivors insurance trust fund.....	706,842	931,315	1,184,504
Agricultural Marketing Administration.....	217,002	336,759	161,411
Railroad retirement account.....	115,774	143,744	216,965
Unemployment trust fund.....	1,118,127	1,243,142	1,404,167
Adjusted service certificate fund.....	10,679	760	800
Alaska Railroad retirement fund.....	341	403	394
Canal Zone retirement fund.....	2,152	2,496	2,614
Civil service retirement fund.....	167,417	213,563	360,995
District of Columbia.....	58,600	57,668	60,280
Foreign service retirement fund.....	1,136	1,151	1,154
Government life insurance fund.....	92,071	92,154	90,809
Indian tribal funds.....	5,325	6,236	5,414
National service life insurance fund.....	2,831	35,679	333,364
Other.....	54,323	50,628	31,839
Unclassified.....	³ 61	655	³ 671
Public Works Administration revolving fund (act June 21, 1938).....	⁴ 455	7,377	477
Special deposits (net).....	16,272	⁵ 52,063	⁶ 247,719
Chargeable against increment on gold.....	2	2	2
Transactions in checking accounts of governmental agencies (net), etc.....	217,528	3,624,724	2,193,685
Excess of expenditures	148,064	3,505,505	1,860,984

¹ Includes \$319,207,000 representing return of capital funds by governmental corporations.

² Revised to reflect expenditures under current classifications.

³ Excess credits (deduct).

⁴ Additional expenditures included under "Departmental."

⁵ Represents capital impairment applicable to fiscal year 1941 but not appropriated by Congress until July 3, 1941.

⁶ Additional transactions are included in revolving funds on page following.

⁷ Includes expenditures for National Youth Administration for 1941 and 1942. National Youth Administration expenditures for 1943 included under "War Activities: Office for Emergency Management."

⁸ Less than \$500.

⁹ Additional expenditures attributable to war activities, payable from funds which have supplemented regular appropriations of the civil establishment, are included under "General" expenditures.

¹⁰ Includes adjustment for fiscal years 1942 and 1943 to cover expenditures for Foreign War and Refugee Relief, formerly classified under the caption "Departmental" and classified herein as "War Activities."

¹¹ See note 7.

¹² Includes expenditures for National Youth Administration, Training within Industry, Apprentice Training Service, and U. S. Employment Service which were transferred by Executive Order 9247, dated Sept. 17, 1942, from Federal Security Agency to War Manpower Commission in Office for Emergency Management.

Source: Treasury Department, Annual Report of the Secretary and Daily Statement for July 15, 1943.

No. 260.—INTERNAL REVENUE RECEIPTS, BY CHIEF TAX SOURCES: 1863 TO 1943

NOTE.—All figures in thousands of dollars. The figures represent collections by internal revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal revenue stamps and deposits of internal revenue collected through customs offices, and, therefore, differ from those in tables 257 to 259 which represent the deposits of these collections in the Treasury or depositories during the fiscal year concerned, there being thus an overlapping of time. Certain items, included in the totals in the last column, are shown in detail in the second part of the table.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	Total	Spirits and wines ¹	Fermented liquors ¹	To-bacco manufactures ¹	Income, excess profits, incl. un-just enrichment ²	Estate and gift	Manu-fac-turers', etc. ex-cise ³	Docu-mentary stamps ⁴	Other ⁵
1863-1865.....	122,942	18,079	2,551	7,697	28,005	305	43,444	6,915	15,945
1866-1870.....	221,797	37,229	5,931	21,962	50,604	2,277	63,283	14,932	25,580
1871-1875.....	119,971	49,877	8,684	34,450	7,760	2,505	2,931	9,745	6,024
1876-1880.....	116,681	55,614	10,510	40,000	(⁶)		341	6,272	3,943
1881-1885.....	132,064	71,163	16,614	36,964	29		70	4,433	2,808
1886-1890.....	126,711	72,045	22,931	30,901	77		14	5	815
1891-1895.....	150,262	86,898	30,841	30,802			3	(⁷)	1,703
1896-1900.....	206,624	92,876	49,593	41,900		2,060	1,971	25,253	4,307
1901-1905.....	255,314	128,178	58,930	49,650		3,652	1,053	23,956	4,269
1906-1910.....	261,321	144,557	58,609	52,020	20,960	96	167		1,736
1911-1915.....	356,851	155,854	68,063	74,866	49,737		739	20,494	3,494
1916-1920.....	2,855,761	226,293	93,352	169,853	1,984,473	59,799	77,800	38,650	217,501
1921-1925.....	3,158,975	42,400	17	301,176	2,121,913	126,415	186,135	58,374	322,546
1926-1930.....	2,894,284	17,482	10 4	405,614	2,222,033	81,262	55,484	51,586	60,819
1931-1935.....	2,315,494	62,513	9139,894	425,988	1,117,807	91,012	194,265	44,840	295,133
1936-1940.....	4,870,839	308,944	267,004	562,056	2,104,707	364,410	418,965	48,714	796,040
1919.....	3,850,150	365,211	117,840	206,003	2,600,784	82,030	79,400	43,751	355,131
1920.....	5,407,580	97,905	41,966	295,809	3,956,936	103,636	267,969	81,259	562,100
1921.....	4,595,357	82,598	25	255,219	3,228,138	154,043	229,398	69,864	576,071
1922.....	3,197,451	45,563	46	270,759	2,086,918	139,419	174,361	55,919	424,465
1923.....	2,621,745	30,354	4	309,015	1,691,090	126,705	185,117	61,490	217,970
1924.....	2,796,179	27,580	5	325,639	1,841,739	102,967	200,922	58,526	238,781
1925.....	2,584,140	25,903	2	345,247	1,761,659	108,940	140,877	46,068	155,444
1926.....	2,836,000	26,436	16	370,666	1,974,104	119,216	150,220	49,801	145,540
1927.....	2,865,683	21,195	1	376,170	2,219,952	100,340	66,850	32,603	48,572
1928.....	2,790,536	15,307	(⁸)	396,450	2,174,573	60,087	51,922	43,818	48,347
1929.....	2,939,054	12,777	(⁸)	494,445	2,331,274	61,897	5,724	58,798	34,140
1930.....	3,040,146	11,695		450,339	2,410,259	64,770	2,676	72,909	27,497
1931.....	2,428,229	10,432		444,277	1,860,040	48,078	150	41,060	23,292
1932.....	1,557,729	8,704		398,579	1,056,757	47,422	96	27,854	18,317
1933.....	1,619,839	8,016	35,158	402,739	746,791	34,310	243,616	53,430	95,779
1934.....	2,672,239	89,952	168,960	425,169	819,656	113,138	385,306	62,174	607,885
1935.....	3,299,436	195,458	215,564	459,179	1,105,791	212,112	342,159	38,782	730,391
1936.....	3,520,208	266,338	249,126	501,166	1,427,448	378,840	382,733	64,846	259,713
1937.....	4,653,195	312,661	281,684	552,254	2,179,842	305,548	450,639	65,733	504,935
1938.....	5,658,765	294,786	273,192	568,182	2,629,030	416,874	417,206	42,180	1,017,315
1939.....	5,181,574	324,459	263,341	580,159	2,185,114	360,715	396,998	36,942	1,033,846
1940.....	5,340,452	356,477	267,776	608,518	2,129,609	360,071	447,251	33,867	1,136,883
1941.....	7,370,108	499,360	320,696	698,077	3,471,124	407,058	617,403	34,300	1,322,091
1942.....	13,047,869	678,857	369,660	780,982	8,006,884	432,540	771,934	35,944	1,971,068
1943.....	22,371,386	964,774	458,873	923,857	16,298,888	447,496	504,808	37,461	2,735,230

YEAR ENDED JUNE 30—	Admis-sions, to thea-ters, etc.	Coco-nut, etc., oils pro-cessed	Com-muni-cation ¹¹	Corpora-tion capi-tal stock	Employ-ment taxes	Retail-ers' ex-cise tax	Sugar Act of 1937	Trans. of per-sons	Trans. of prop-erty	Use of motor vehi-cles
1935.....	15,379	24,457	19,741	91,508						
1936.....	17,112	27,691	21,098	94,943	48					
1937.....	19,740	29,688	24,570	137,499	265,745					
1938.....	20,801	27,470	23,977	139,349	742,660		30,569			
1939.....	19,471	27,665	24,094	127,203	740,429		65,414			
1940.....	21,888	22,744	26,368	132,739	833,521		68,145			
1941.....	70,963	23,186	27,331	166,653	925,856		74,835			
1942.....	115,032	24,572	75,023	281,900	1,185,362	80,167	68,230	21,379		72,625
1943.....	154,451	4,435	158,161	328,795	1,498,705	165,266	53,552	87,132	82,556	146,289

¹ Including special taxes relating to manufacture and sale.
² Including receipts from excise tax on corporations for the years 1910 to 1914; munition manufacturers' tax for 1917 and 1918 and for 1943, tax of 5 percent on wages withheld by employers and paid to collectors of internal revenue.
³ Includes taxes on adulterated, process or renovated butter, mixed flour, and filled cheese. Excludes taxes on soft drinks.
⁴ Includes proprietary stamps prior to 1896-1900.
⁵ Some of the major items in this column are shown in detail in lower part of table.
⁶ Figures for 1 year only.
⁷ Less than \$500.
⁸ Average for 2 years. ⁹ Average for 3 years. ¹⁰ Average for 4 years.
¹¹ Telephone, telegraph, radio, leased wires, etc.; and local telephone service.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Secretary through 1934; 1935-42, Annual Report of the Commissioner of Internal Revenue; 1943 from preliminary release of internal revenue collections.

No. 261.—INTERNAL REVENUE RECEIPTS, BY TAX SOURCES IN DETAIL: 1938
TO 1942

NOTE.—All figures in thousands of dollars. Data are for years ended June 30. See also headnote, table 260.

SOURCE	1938	1939	1940	1941	1942
Grand total	5,658,765	5,181,574	5,340,452	7,730,108	13,047,869
Income tax	2,586,244	2,151,375	2,102,599	3,269,643	6,332,074
Corporation.....	1,299,932	1,122,541	1,120,582	1,851,988	3,069,273
Individual.....	1,286,312	1,028,834	982,017	1,417,655	3,262,800
Excess profits.....	36,569	27,056	18,474	192,385	1,670,408
Unjust enrichment.....	6,217	6,683	8,536	9,096	4,402
Capital stock.....	139,349	127,203	132,739	166,653	281,900
Estate tax: Transfer of estates of decedents.....	382,175	332,280	330,886	355,194	340,323
Gift tax: Transfer of any property by gift.....	34,699	28,436	29,185	51,864	92,217
Liquor taxes	587,979	587,800	624,253	820,056	1,048,517
Distilled spirits (imported) excise tax.....	28,250	25,015	27,874	34,890	35,765
Distilled spirits (domestic) excise tax.....	231,816	258,560	289,858	393,752	538,833
Distilled spirits, rectification tax.....	10,834	10,677	11,854	13,461	17,226
Still or sparkling wines, cordials, etc.....	5,892	6,395	8,060	11,423	23,986
Brandy used for fortifying sweet wines.....	1,056	1,359	1,307	1,396	1,250
Rectifiers; retail and wholesale liquor dealers; manufacturers of stills (special taxes).....	7,114	7,152	6,287	7,972	7,577
Stamp taxes.....	9,814	9,872	11,225	11,163	12,308
Floor taxes (Liquor Taxing Act of 1934).....	11	5,428	12	25,304	41,911
Fermented malt liquors.....	269,348	259,704	264,579	316,741	366,161
Brewers; retail and wholesale dealers in malt liquor (special taxes).....	3,844	3,637	3,197	3,955	3,498
Tobacco	588,182	580,159	608,518	698,077	780,982
Cigars (large and small).....	12,882	12,913	12,995	13,514	14,482
Cigarettes (large and small).....	493,454	504,056	533,059	616,757	704,949
Snuff.....	6,679	6,932	6,799	6,900	7,440
Tobacco, chewing and smoking.....	53,982	54,757	54,384	54,928	52,139
Other ¹	1,185	1,501	1,281	5,978	1,972
Stamp taxes (not elsewhere enumerated)	46,233	41,083	38,681	39,057	41,702
Bonds of indebtedness, issues of capital stock, deeds of conveyance, etc.....	20,084	19,366	18,145	22,073	22,875
Capital stock and similar sales or transfers.....	18,355	17,064	15,528	12,176	13,028
Other ²	7,794	4,652	5,008	4,808	5,798
Manufacturers' excise taxes	417,200	396,982	447,236	617,373	771,902
Lubricating oils.....	31,565	30,497	31,233	38,221	46,432
Gasoline.....	203,648	207,019	226,187	343,021	369,587
Electrical energy.....	38,455	39,859	42,339	47,021	49,978
Tires and inner tubes.....	31,567	34,819	41,555	51,054	64,811
Rubber articles.....					21,545
Electric, gas, and oil appliances.....					17,702
Automobile trucks.....	6,697	6,008	7,866	10,747	18,361
Other automobiles and motorcycles.....	43,365	42,723	59,351	81,403	77,172
Parts or accessories for automobiles.....	7,989	7,935	10,630	13,084	28,088
Radio sets, phonograph records, etc.....	5,849	³ 4,834	6,080	6,935	19,144
Mechanical refrigerators, air-conditioners, etc.....	8,829	6,958	9,954	13,279	16,246
Matches.....	4,684	³ 134	³ 22	³ 95	6,930
Business and store machines.....					6,972
Optical equipment and photographic apparatus.....	1,357	³ 189	³ 7	³ 2	6,476
Firearms, shells, and cartridges.....	2,827	2,976	3,708	5,536	5,073
Other ⁴	³ 30,369	³ 13,030	³ 8,295	³ 6,976	³ 17,386
Miscellaneous taxes	131,259	162,090	165,834	224,855	417,912
Bituminous Coal Act of 1937.....	3,212	3,317	4,162	4,386	5,479
Telephone, telegraph, radio, and cable facilities.....	23,977	24,094	26,368	27,331	48,231
Local telephone service.....					26,791
Transportation of oil by pipe line.....	12,517	10,955	11,511	12,481	13,475
Use of motor vehicles.....					72,625
Transportation of persons.....					21,379
Admissions to theaters, concerts, cabarets, etc.....	20,801	19,471	21,888	70,963	115,032
Coconut, etc., oils processed.....	27,470	27,665	22,744	23,186	24,572
Sugar Act of 1937.....	30,569	65,414	68,145	74,835	68,230
Club dues and initiation fees.....	6,551	6,217	6,335	6,583	6,792
Coin-operated devices.....					6,485
Other ⁵	³ 6,162	³ 4,957	³ 4,681	³ 5,091	³ 8,820
Retailers' excise taxes					80,187
Jewelry.....					41,501
Furs.....					19,744
Toilet preparations.....					18,922
Employment taxes	742,660	740,429	833,521	925,856	1,185,362
Federal Unemployment Tax Act.....	90,267	101,167	106,123	100,658	119,617
Federal Insurance Contributions Act.....	502,918	529,836	605,350	687,328	895,336
Carriers taxes.....	149,476	109,427	122,048	137,871	170,409

¹ Includes cigarette papers and tubes, cigarette floor tax, leaf dealer penalties, etc.

² Includes playing cards, silver bullion sales or transfers, and sales of produce, future delivery (repealed June 30, 1938).

³ Includes delinquent taxes collected under repealed laws.

⁴ Includes musical instruments, luggage, electric light bulbs and tubes, electric signs, sporting goods, toilet preparations, articles made of fur, pistols, revolvers, phonograph records, washing machines, and other miscellaneous sources.

⁵ Includes leases of safe-deposit boxes, oleomargarine including special taxes, narcotics including special taxes and marihuana, use of boats, bowling alleys, and other miscellaneous sources.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

INTERNAL REVENUE COLLECTIONS

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NO. 262.—INTERNAL REVENUE RECEIPTS, BY STATES AND TERRITORIES:
FISCAL YEARS 1941 AND 1942

NOTE.—All figures in thousands of dollars. See headnote, table 260. Tax receipts are credited to the States in which the collections are made. Receipts in the various States do not indicate the tax burden of the respective States, since the taxes may eventually be borne by persons in other States.

DIVISION, STATE, OR TERRITORY	TOTAL		INCOME TAXES		MISCELLANEOUS INTERNAL REVENUE ¹		EMPLOYMENT TAXES ²	
	1941	1942	1941	1942	1941	1942	1941	1942
Total	7,370,108	13,047,869	3,269,643	6,332,074	3,174,609	5,530,433	925,856	1,185,362
New England	458,219	915,997	247,022	505,996	142,434	318,049	68,764	91,951
Maine.....	17,828	36,672	10,265	22,922	3,856	8,646	3,706	5,103
New Hampshire.....	10,278	21,646	5,914	13,437	2,195	5,426	2,168	2,782
Vermont.....	7,873	16,711	4,233	8,430	2,085	6,221	1,555	2,059
Massachusetts.....	235,106	441,913	120,128	256,362	78,522	138,616	36,457	46,935
Rhode Island.....	43,913	85,595	22,317	46,674	15,953	30,925	5,643	7,996
Connecticut.....	143,222	313,461	84,164	158,171	39,823	128,214	19,235	27,076
Middle Atlantic	2,375,769	4,243,430	1,185,417	2,177,832	873,890	1,669,001	316,462	396,597
New York.....	1,469,859	2,583,338	781,328	1,390,746	498,804	964,488	189,727	228,104
New Jersey.....	268,074	496,372	129,362	250,776	107,926	204,951	30,786	40,645
Pennsylvania.....	637,836	1,163,720	274,727	536,310	267,160	499,563	95,949	127,848
East North Central	1,835,005	3,375,922	858,748	1,612,567	740,940	1,460,115	237,316	303,240
Ohio.....	429,939	928,654	196,265	489,628	171,090	357,162	62,583	81,864
Indiana.....	176,116	327,909	48,862	113,353	112,372	194,064	14,882	20,492
Illinois.....	609,274	1,096,148	288,649	550,423	229,221	433,289	91,405	112,436
Michigan.....	497,862	788,012	273,768	355,260	171,484	364,692	52,609	68,059
Wisconsin.....	121,813	235,199	49,203	103,902	56,773	110,908	15,836	20,390
West North Central	349,606	638,549	162,189	336,073	118,121	215,685	69,296	86,791
Minnesota.....	88,371	148,966	39,908	77,703	30,243	49,039	18,220	22,224
Iowa.....	32,860	67,207	17,707	41,952	7,874	16,490	7,279	8,765
Missouri.....	167,307	298,360	79,316	150,597	61,214	113,856	26,777	33,907
North Dakota.....	2,472	6,073	1,163	3,940	658	1,400	651	733
South Dakota.....	3,051	6,706	1,488	4,021	823	1,851	740	835
Nebraska.....	27,130	48,541	10,933	22,835	8,270	15,230	7,927	10,476
Kansas.....	28,415	62,696	11,673	35,025	9,040	17,820	7,701	9,851
South Atlantic	1,152,938	1,721,060	350,337	621,749	720,237	992,128	82,363	107,184
Delaware.....	134,388	208,105	106,734	120,412	21,965	78,256	5,689	9,436
Maryland.....	140,766	230,692	51,150	98,170	73,693	111,735	16,248	20,787
District of Columbia.....	39,368	84,236	23,481	58,533	6,561	14,382	9,000	11,821
Virginia.....	284,947	399,414	43,374	87,284	228,111	294,941	13,463	17,188
West Virginia.....	33,497	59,203	15,481	34,002	11,699	17,128	6,317	8,073
North Carolina.....	393,908	490,817	37,437	76,036	344,539	399,748	11,933	15,933
South Carolina.....	16,731	47,982	9,116	26,474	3,628	16,190	3,986	5,317
Georgia.....	52,260	102,330	29,176	58,720	13,769	31,430	9,315	12,180
Florida.....	57,073	98,282	34,387	62,118	10,273	28,317	6,413	7,847
East South Central	269,306	449,043	65,892	156,838	177,155	257,567	26,259	34,638
Kentucky.....	186,756	264,826	22,126	48,193	155,594	205,642	9,036	10,991
Tennessee.....	47,396	92,445	24,728	53,860	14,327	27,853	8,341	10,732
Alabama.....	25,819	67,381	13,984	39,100	5,046	18,354	6,789	9,926
Mississippi.....	9,336	24,391	5,054	15,685	2,189	5,718	2,093	2,989
West South Central	333,151	559,374	135,133	292,674	159,211	219,128	38,807	47,573
Arkansas.....	12,649	29,030	6,715	18,588	3,619	7,423	2,315	3,019
Louisiana.....	63,596	105,331	23,494	49,104	33,452	48,216	6,650	8,011
Oklahoma.....	78,684	112,105	23,177	47,057	48,911	57,213	6,897	7,834
Texas.....	178,222	312,909	81,747	177,925	73,230	106,275	23,245	28,709
Mountain	98,222	164,727	44,116	96,576	35,503	51,430	13,603	16,721
Montana.....	9,536	17,332	4,762	11,450	3,298	4,299	1,476	1,583
Idaho.....	6,305	12,975	3,337	8,300	1,536	2,854	1,432	1,822
Wyoming.....	4,148	8,894	2,315	5,872	1,190	2,277	643	744
Colorado.....	41,542	67,741	17,233	34,526	18,808	26,368	5,500	6,847
New Mexico.....	4,521	8,999	2,731	6,170	1,024	1,875	766	954
Arizona.....	6,174	13,539	3,414	9,301	1,507	2,709	1,252	1,529
Utah.....	14,290	23,682	5,352	12,346	7,009	8,881	1,929	2,455
Nevada.....	6,706	11,564	4,971	8,611	1,132	2,168	603	786
Pacific	482,978	940,827	212,893	507,865	199,087	335,856	70,998	97,106
Washington.....	54,463	126,220	25,631	71,369	19,202	41,130	9,630	13,721
Oregon.....	22,838	58,863	12,194	33,646	4,971	17,234	5,672	7,983
California.....	405,677	755,744	175,068	402,850	174,914	277,493	55,696	75,401
Alaska.....	1,499	4,016	963	3,195	221	442	315	379
Hawaii.....	13,991	32,417	8,913	20,681	3,404	8,554	1,674	3,183
Philippine Islands.....	367	191	.....	.....	367	.....	.....	.....
Puerto Rico.....	4,058	2,316	20	30	4,038	2,287	.....	.....

¹ Includes excess profits.² Includes carriers' taxes.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 263.—INCOME TAX RETURNS, INDIVIDUAL, ESTATE, AND TRUST—
SUMMARY: 1913 TO 1941

[All tabulations from Statistics of Income include data for Alaska, District of Columbia, and Hawaii. Statistics are based on returns as filed, unaudited except to insure proper execution. Under the revenue laws, individuals are required to file returns as follows: (1) Single or married, for 1913 through 1916, those with net income of \$3,000 or over; (2) single, or married and not living with husband or wife, for 1917 through 1924, \$1,000 or over; 1925 through 1931, \$1,500 or over; 1932 through 1939, \$1,000 or over; for 1940, those with gross income of \$800 or over, and for 1941, with \$750 or over, regardless of the amount of net income; (3) married and living with husband or wife, filing a joint return, for 1917 through 1923, those with net income of \$2,000 or over; 1924, \$2,500 or over; 1925 through 1931, \$3,500 or over; 1932 through 1939, \$2,500 or over; for 1940, those with gross income of \$2,000 or over, and for 1941, with \$1,500 or over, regardless of the amount of net income; (4) every individual with gross income of \$5,000 or over for 1921 through 1939, and as stated above for 1940 and 1941. Data for returns showing no net income, filed in accordance with the latter provision, are not included in statistics shown. Fiduciaries are required to file returns on the same basis as single individuals, except that a return is required for every estate or trust of which any beneficiary is a nonresident alien, and for 1938 through 1941, a return is required for every trust having a net income of \$100 or over. Partnership net profit or net loss is reported on the individual returns of copartners according to their shares]

[All money figures in thousands of dollars]

CALENDAR YEAR	NUMBER OF RETURNS			Net income ¹	TAX BEFORE TAX CREDITS			Credits against tax ²	Total tax, less credits ²
	Total	Taxable	Nontaxable		Normal tax	Surtax	Tax on capital net gain		
1913	357,598			3,900,000	12,729	15,525			28,254
1914	357,515			4,000,000	16,559	24,487			41,046
1915	336,652			4,600,000	23,996	43,948			67,944
1916	437,036	362,970	74,066	6,298,578	51,441	121,946			173,387
1917	3,472,890	2,707,234	765,656	13,652,383	156,897	433,346			3 795,381
1918	4,425,114	3,392,863	1,032,251	15,924,639	476,433	651,289			1,127,722
1919	5,332,760	4,231,181	1,101,579	19,859,491	468,105	801,525			1,269,630
1920	7,259,944	5,518,310	1,741,634	23,735,629	478,250	596,804			1,075,054
1921	6,662,176	3,589,985	3,072,191	19,577,213	308,059	411,327			719,387
1922	6,787,481	3,681,249	3,106,232	21,336,213	355,410	474,581	31,066		861,057
1923	7,698,321	4,270,121	3,428,200	24,777,466	378,388	464,918	38,916	220,555	661,665
1924	7,369,788	4,489,698	2,880,090	25,656,153	257,795	437,541	48,603	39,673	704,265
1925	4,171,051	2,501,166	1,669,885	21,894,576	216,360	432,853	117,571	32,229	734,555
1926	4,138,092	2,470,990	1,667,102	21,958,506	200,599	448,330	112,510	28,969	732,471
1927	4,101,547	2,440,941	1,660,606	22,545,091	215,817	511,731	134,034	30,943	830,639
1928	4,070,851	2,523,063	1,547,788	25,226,327	281,895	688,825	235,451	39,916	1,164,254
1929	4,044,327	2,458,049	1,586,278	24,800,736	162,332	582,393	284,654	27,441	1,001,938
1930	3,707,509	2,037,645	1,669,864	18,118,635	129,475	316,816	65,422	34,998	476,715
1931	3,225,924	1,525,546	1,700,378	13,604,996	82,302	186,078	19,423	41,676	246,127
1932	3,877,430	1,936,095	1,941,335	11,655,909	156,606	239,232	6,039	71,915	329,962
1933	3,723,558	1,747,740	1,975,818	11,008,638	164,277	244,307	16,435	50,899	374,120
1934	4,094,420	1,795,920	2,298,500	12,796,802	123,261	388,139			511,400
1935	4,575,012	2,110,890	2,464,122	14,909,812	152,814	504,625			657,439
1936	5,413,499	2,861,108	2,552,391	19,240,110	330,197	883,820			1,214,017
1937	6,350,148	3,371,443	2,978,705	21,238,574	334,550	807,019			1,141,569
1938	6,203,657	3,048,545	3,155,112	18,897,374	228,102	258,209			4 765,218
1939	7,633,199	3,959,297	3,673,902	23,191,871	286,345	313,518			4 928,894
1940	14,665,462	7,504,649	7,160,813	36,588,546	388,950	435,331			4 1,495,930
1940 (prel.) ⁵	14,409,626	7,389,271	7,020,355	36,231,054	403,434	425,012			4 1,493,666
1941 (prel.) ⁵	25,518,418	17,416,919	8,101,499	58,862,154	556,586	1,903,558			4 3,890,107

¹ Amount before deduction of any credit or exemption allowable in arriving at net income subject to tax.

² Credits against tax consist of: (1) for 1923, amount of the 25 percent reduction provided by Revenue Act of 1924, (2) for 1924 through 1931, 25 percent of tax on earned net income, and (3) for 1924 through 1933, 12½ percent of capital net loss from sales of assets held more than 2 years where such loss has not been deducted in arriving at net income. For all years the credits for (1) tax paid at source and (2) taxes paid to foreign countries or possessions of the United States are not included in credits against tax as shown and are not deducted from total tax as shown.

³ Includes war excess-profits tax of \$101,250,000 reported on returns of individuals and \$103,888,000 on returns of partnerships.

⁴ Total tax, for 1938 and subsequent years, includes in addition to normal tax and surtax, alternative tax on returns with net income: 1938, \$278,907,000; 1939, \$328,532,000; 1940, \$543,299,000; 1940 (prel.), \$536,802,000; and 1941 (prel.), \$1,067,959,000; defense tax: 1940, \$128,350,000; 1940 (prel.), \$128,418,000; and 1941 (prel.), \$1,142,000 reported on returns with taxable years beginning prior to Jan. 1, 1941; and optional tax for 1941 (prel.), \$360,861,000, reported on Form 1040A. (The alternative tax on returns reporting deficit due to net long-term capital loss, which tax amounted to \$615,251 for 1938; \$300,138 for 1939; \$472,953 for 1940, and \$2,303,000 for 1941 (prel.), is not included.) See following explanations:

(1) The alternative tax is imposed on returns with net long-term capital gain when such alternative tax is less than the sum of the normal tax and surtax computed on net income including net long-term capital gain; the alternative tax is imposed on returns with net long-term capital loss when such alternative tax is greater than the sum of the normal tax and surtax computed on net income after deducting net long-term capital loss.

(2) Defense tax is 10 percent of the total income tax before deducting any credit, but not in excess of 10 percent of the amount by which the net income exceeds such income tax.

(3) The optional tax is that paid in lieu of normal tax and surtax by individuals electing to file Form 1040A (for gross income of not more than \$3,000 entirely from salary, wages, and compensation for personal services, dividends, interest, rents, annuities, and royalties).

⁵ Preliminary figures for 1940 returns filed through June 1941, and for 1941 returns filed through June 1942. Complete figures include additional returns filed to Dec. 31.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part I.

No. 264.—INCOME TAX RETURNS, INDIVIDUAL, ESTATE, AND TRUST—ANALYSIS:
1935 TO 1940

[All money figures, except as indicated, in millions of dollars. See headnote, table 263.]

DISTRIBUTION	1935	1936	1937	1938	1939	1940		
						Total	Individual	Estate and trust
Total income	17,317	21,888	24,454	22,055	26,391	40,862	40,278	584
Salaries, wages, commissions, etc. ¹	9,901	11,661	14,149	13,241	16,441	27,654	27,654	-----
Business profit.....	1,855	2,374	2,493	2,349	2,698	4,157	4,145	11
Partnership profit ²	740	1,022	1,139	1,054	1,247	1,558	1,549	9
Net capital gain: ³								
Short-term.....				152	168	122	105	17
Long-term.....	510	974	434	325	229	271	224	48
Net gain from sale of property other than capital assets ⁴				23	29	41	40	2
Rents and royalties.....	572	685	758	770	812	1,194	1,146	48
Dividends received ⁵	2,235	3,174	3,514	2,372	2,802	3,268	2,930	338
Income from fiduciaries ⁶	329	826	831	646	710	768	756	12
Taxable interest on partially tax-exempt Government obligations.....	44	44	48	46	52	80	70	10
Other taxable interest.....	901	888	862	844	864	992	911	82
Other income.....	231	240	225	233	338	755	748	7
Total deductions	2,407	2,648	3,216	3,158	3,199	4,273	3,068	305
Business loss.....	67	80	98	99	101	132	131	1
Partnership loss ²	24	21	29	31	28	29	29	-----
Net capital loss ³	146	130	264	-----	-----	-----	-----	-----
Net long-term capital loss ³	-----	-----	-----	396	317	386	379	7
Net loss from sale of property other than capital assets ⁴	-----	-----	-----	22	27	38	38	-----
Interest paid ⁶	504	545	561	509	549	720	711	9
Taxes paid ⁶	597	699	837	816	882	1,256	1,236	20
Contributions.....	305	386	440	407	495	735	735	-----
All other.....	764	788	986	878	799	977	710	267
Net income ⁷	14,910	19,240	21,239	18,897	23,192	36,589	36,310	279
Normal tax.....	153	330	335	228	286	389	381	8
Surtax.....	505	884	807	258	314	435	417	19
Alternative tax.....	-----	-----	-----	279	329	543	519	24
Tax liability	657	1,214	1,142	765	928	1,496	1,441	55
Number of returns (thousands).....	4,375	5,413	6,350	6,204	7,633	14,665	14,598	67
Average net income per return.....	\$3,259	\$3,554	\$3,345	\$3,046	\$3,038	\$2,495	\$2,487	\$4,138
Average tax per return.....	\$144	\$224	\$180	\$123	\$122	\$102	\$99	\$816

¹ Excludes salaries and wages of the individual, his wife, or dependent minors derived from business conducted by the individual.

² Dividends on stock of domestic corporations prior to 1936 and taxable interest on obligations of the United States for all years, received through partnerships and fiduciaries, were reported under their respective source of income. For 1935 through 1937, income of partnerships and fiduciaries includes proportion of net capital gains and losses resulting from sales or exchanges of capital assets through these entities required to be reported under Revenue Acts of 1934 and 1936. For 1938 through 1940 partnership income excludes capital gains; fiduciary income includes capital gains except amounts received through "common trust fund."

³ Net capital gain or loss on sale of capital assets by individuals, estates, and trusts, after certain limitations are applied. For 1935 through 1937, excludes net capital gain or loss on sale of capital assets by partnerships or fiduciaries, which amounts are included in profit (or loss) from partnerships or income from fiduciaries. For 1938 through 1940, short-term net capital gain consists of gain on capital assets held 18 months or less, and long-term net capital gain or loss consists of gain or loss on capital assets held over 18 months (short-term net capital loss is not deductible in current year). For 1939 and 1940, short-term net capital gain is after deduction due to prior year net short-term capital loss.

⁴ Consists of net gain or loss from sale or exchange of property, used in trade or business, of a character which is subject to the allowance for depreciation.

⁵ On stocks of domestic corporations prior to 1936; includes dividends on stocks of both domestic and foreign corporations subject to normal tax and surtax for 1936 through 1940.

⁶ Excludes amounts reported in business deductions.

⁷ See note 1, table 263.

⁸ Includes defense tax, \$128,000,000.

⁹ Includes defense tax, \$124,000,000.

¹⁰ Includes defense tax, \$4,000,000.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 265.—INCOME TAX RETURNS, INDIVIDUAL, ESTATE, AND TRUST, BY FAMILY RELATIONSHIP: 1935 TO 1940

[See headnote, table 263]

FAMILY RELATIONSHIP	1935	1936	1937	1938	1939	1940
Number of returns	4, 575, 012	5, 413, 499	6, 350, 148	6, 203, 657	7, 633, 199	14, 665, 462
Joint returns of husbands and wives.....	2, 100, 026	2, 392, 833	2, 782, 822	2, 866, 026	3, 323, 698	7, 456, 432
Separate returns of husbands and wives: Men.....	1 124, 355	1 150, 364	1 158, 981	1 152, 654	1 184, 765	1 184, 983
Women.....	1 105, 559	1 136, 211	1 158, 302	1 153, 143	1 180, 802	1 170, 070
Single men, heads of families.....	312, 557	367, 419	444, 386	395, 073	481, 543	773, 207
Single women, heads of families.....	170, 653	199, 535	213, 490	210, 143	311, 061	491, 273
All other men.....	1, 033, 214	1, 299, 657	1, 597, 843	1, 418, 385	1, 758, 058	3, 131, 177
All other women.....	660, 703	769, 692	891, 778	909, 935	1, 279, 703	2, 235, 498
Community property returns.....	31, 148	49, 311	54, 231	45, 417	50, 690	155, 434
Estates and trusts.....	36, 797	48, 477	48, 315	52, 881	62, 879	67, 388
Net income (1,000 dollars) ²	14, 909, 812	19, 240, 110	21, 238, 574	18, 897, 374	23, 191, 871	36, 588, 546
Joint returns of husbands and wives.....	7, 656, 773	9, 321, 442	10, 505, 776	10, 001, 384	11, 849, 817	21, 213, 046
Separate returns of husbands and wives: Men.....	1, 391, 784	2, 071, 764	2, 044, 910	1, 593, 939	1, 941, 202	2, 118, 585
Women.....	615, 621	927, 683	934, 579	693, 027	867, 955	795, 394
Single men, heads of families.....	771, 608	957, 966	1, 211, 750	1, 040, 372	1, 244, 988	1, 738, 209
Single women, heads of families.....	409, 441	511, 590	529, 327	472, 994	699, 899	942, 366
All other men.....	2, 068, 702	2, 706, 848	3, 127, 141	2, 611, 197	3, 302, 583	5, 053, 307
All other women.....	1, 415, 313	1, 775, 820	1, 920, 838	1, 717, 196	2, 457, 303	3, 481, 851
Community property returns.....	371, 910	620, 126	666, 980	530, 819	575, 172	966, 961
Estates and trusts.....	208, 661	346, 870	297, 272	236, 444	252, 953	278, 827

¹ An unequal number of returns of husbands and wives results from the use of the sample method for returns with net income under \$5,000, as the net income of 1 spouse may be \$5,000 or over and that of the other spouse under \$5,000. ² See note 1, table 263.

No. 266.—INCOME TAX RETURNS, INDIVIDUAL, EXCLUDING ESTATE AND TRUST—PERCENT DISTRIBUTION OF INCOME BY SOURCE, BY NET-INCOME CLASSES: 1940

[For amounts of income by sources, see table 264]

NET-INCOME CLASS (thousands of dollars)	Salaries and other compensation	Dividends from domestic and foreign corporations ¹	TAXABLE INTEREST		Partnership profit ⁴	Income from fiduciaries ⁵	Rents and royalties	Business profit ⁶	NET CAPITAL GAIN ⁷		Net gain from sales of property other than capital assets ⁸	Other income
			Bank deposits, notes, mortgages, corporation bonds ²	Partially tax-exempt Government obligations (subject to surtax only)					Short-term	Long-term		
Total	68.66	7.27	2.26	0.17	3.84	1.88	2.85	10.29	0.26	0.56	0.10	1.86
Under 5 (est.).....	78.08	2.99	1.92	.08	1.74	.41	2.69	9.55	.12	.14	.08	2.19
5-10.....	52.21	9.73	3.14	.33	8.66	2.96	3.71	16.81	.56	.73	.20	.96
10-25.....	41.61	17.48	3.72	.55	11.55	5.39	3.55	13.03	.80	1.21	.19	.92
25-50.....	33.64	26.99	3.46	.68	11.84	8.33	3.21	8.42	.76	1.72	.09	.86
50-100.....	27.20	35.81	2.79	.51	11.26	10.11	2.49	5.52	.65	2.78	.07	.81
100-150.....	21.83	43.28	2.51	.53	7.57	12.39	1.97	3.87	.66	4.63	.02	.74
150-300.....	15.88	48.81	1.97	.43	6.22	15.10	1.34	1.82	.61	6.86	.11	.85
300-500.....	9.04	53.62	1.33	.12	4.36	17.13	1.08	1.85	.77	9.67	(⁹)	1.03
500-1,000.....	3.50	50.84	1.96	.28	1.03	22.83	1.45	2.20	.17	15.28	(⁹)	.46
1,000 and over.....	1.42	57.30	1.21	.01	1.23	26.14	.11	(⁹)	.03	12.27	(⁹)	.28

¹ Excludes dividends received through partnerships and fiduciaries, and dividends received on share accounts in Federal savings and loan associations.

² Excludes interest on partially tax-exempt Government obligations reported on returns with net income under \$5,000.

³ Interest received on U. S. savings bonds and Treasury bonds owned in excess of \$5,000, and on obligations of instrumentalities of the U. S. other than those issued under the Federal Farm Loan Act, or such act as amended, including amounts received through partnerships and fiduciaries. For the first time, such interest reported on returns with net income under \$5,000 is included in the amounts shown.

⁴ Excludes (1) interest on partially tax-exempt Government obligations, (2) net gain or loss from sales or exchanges of capital assets, each of which is reported in its respective source of income, and (3) dividends on share accounts in Federal savings and loan associations which are reported in "Other income."

⁵ Excludes (1) interest on partially tax-exempt Government obligations, (2) net gain or loss from sales or exchanges of capital assets received from common trust funds, each of which is reported in its respective source of income, and (3) dividends on share accounts in Federal savings and loan associations which are reported in "Other income."

⁶ Current year business profit or loss. The net operating loss deduction is reported in "Other deductions."

⁷ See note 3, table 264. ⁸ See note 4, table 264. ⁹ Less than one-hundredth of 1 percent.

Source of tables 265 and 266: Treasury Dept., Bureau of Internal Revenue, Statistics of Income, Part 1

No. 267.—INCOME TAX RETURNS, INDIVIDUAL, EXCLUDING ESTATE AND TRUST—INCOME DISTRIBUTED BY SOURCE, BY STATES AND TERRITORIES: 1940
 [All figures in thousands of dollars. For total income see table 268.]

DIVISION, STATE, OR TERRITORY	Salaries, wages, commissions, etc.	Dividends from domestic and foreign corporations ¹	Taxable interest		Partnership profit ⁴	Income from fiduciaries ⁵	Rents and royalties	Business profit ⁶	Short-term and long-term net capital gain ⁷	Other income ⁸
			Bank deposits, notes, mortgages, corp. bonds ²	Partially tax-exempt Govt. obligations ³						
Total	27,653,985	2,930,105	910,803	70,044	1,543,670	756,369	1,146,484	4,145,171	328,812	787,901
New England	2,375,784	348,117	110,171	5,597	81,416	110,465	59,686	293,962	24,246	62,573
Maine.....	102,092	17,846	8,769	462	4,558	6,229	5,005	24,688	1,644	4,279
New Hampshire.....	81,848	13,579	4,441	220	3,560	3,767	3,483	15,854	814	2,597
Vermont.....	49,556	7,340	2,716	209	2,490	1,765	1,866	13,542	385	1,782
Massachusetts.....	1,292,832	180,799	64,520	2,861	44,280	59,945	24,326	153,524	11,273	39,256
Rhode Island.....	185,239	29,493	9,138	519	6,725	9,929	6,584	21,412	1,683	5,079
Connecticut.....	664,217	99,060	20,587	1,326	19,803	28,830	18,422	64,942	8,447	9,580
Middle Atlantic	8,451,021	984,776	347,846	21,237	424,236	312,563	189,414	906,984	106,717	221,780
New York.....	4,557,006	594,856	223,122	12,405	263,302	185,205	92,411	474,586	66,778	126,566
New Jersey.....	1,507,586	132,946	55,237	2,380	43,993	42,318	31,407	153,945	15,286	44,143
Pennsylvania.....	2,386,429	256,974	69,487	6,452	116,941	85,040	65,596	278,453	24,653	51,071
East North Central	7,274,178	598,161	145,184	16,414	309,148	115,361	267,068	902,904	60,308	154,925
Ohio.....	1,843,148	164,518	28,350	6,095	69,807	36,517	58,793	214,109	14,866	28,269
Indiana.....	633,683	46,494	12,370	2,138	28,805	7,920	26,181	98,171	4,316	23,402
Illinois.....	2,571,717	222,626	59,112	5,605	132,921	46,747	112,542	338,484	25,174	63,460
Michigan.....	1,649,823	116,233	23,396	1,625	54,914	17,426	48,053	162,082	11,510	26,554
Wisconsin.....	575,805	48,290	21,956	951	22,701	6,751	21,499	90,058	4,440	13,240
West North Central	1,743,159	172,942	64,081	5,656	126,489	30,843	114,693	515,745	15,739	69,714
Minnesota.....	456,994	43,908	15,479	1,031	24,518	7,690	14,879	130,612	3,615	15,251
Iowa.....	269,936	24,138	14,308	939	33,259	3,873	34,660	137,188	2,141	19,396
Missouri.....	607,306	74,751	19,786	2,402	33,676	14,737	28,233	92,763	5,911	14,390
North Dakota.....	47,735	1,776	1,241	64	3,628	250	2,235	25,489	208	1,632
South Dakota.....	43,564	2,739	1,062	81	3,481	298	3,279	19,876	184	1,219
Nebraska.....	145,050	11,468	5,201	356	13,123	1,476	11,022	54,522	1,092	5,305
Kansas.....	172,574	14,162	7,004	783	15,404	2,319	20,385	55,295	2,588	12,521
South Atlantic	2,437,816	316,304	75,620	6,882	133,834	86,985	114,489	344,937	41,391	89,411
Delaware.....	81,996	38,892	3,847	136	3,064	15,584	2,817	9,999	7,250	2,596
Maryland.....	552,605	59,418	22,162	2,230	28,158	20,208	18,780	63,972	6,410	18,260
Dist. of Columbia.....	326,039	30,918	14,781	907	12,515	8,126	16,360	30,698	2,418	23,904
Virginia.....	377,072	42,149	7,977	763	15,472	9,649	13,299	49,078	3,615	8,147
West Virginia.....	250,459	19,190	2,651	512	8,128	3,000	10,197	26,411	1,425	5,804
North Carolina.....	239,038	34,560	2,843	398	16,685	4,423	12,734	37,363	2,480	6,849
South Carolina.....	109,055	7,015	2,546	206	7,860	1,633	5,875	22,873	890	3,002
Georgia.....	266,992	28,875	5,012	502	21,419	5,524	13,280	45,292	4,991	5,414
Florida.....	234,560	55,287	13,801	1,228	20,533	18,838	21,147	59,251	10,193	15,435
East South Central	783,380	65,342	15,988	1,930	68,948	12,843	38,466	138,398	8,361	16,591
Kentucky.....	248,722	24,726	4,411	1,057	16,236	4,784	11,319	36,987	2,332	4,840
Tennessee.....	267,651	23,058	4,622	518	23,480	4,503	11,925	46,047	2,987	5,657
Alabama.....	185,035	11,677	4,849	253	18,682	2,965	9,613	31,200	2,182	3,086
Mississippi.....	81,972	5,881	2,106	102	10,548	591	5,609	22,164	860	3,008
West South Central	1,251,518	117,619	35,137	4,755	139,897	17,048	148,043	328,646	28,377	49,093
Arkansas.....	80,772	6,327	2,061	337	12,294	1,071	7,902	24,674	1,325	2,571
Louisiana.....	227,689	23,601	7,163	813	24,419	1,938	20,235	41,947	4,897	6,650
Oklahoma.....	198,772	18,764	5,697	1,123	16,370	1,504	20,571	44,522	3,937	9,933
Texas.....	744,285	68,927	20,216	2,482	86,814	12,535	99,335	217,503	18,218	29,939
Mountain	602,470	55,358	19,467	1,601	52,758	11,352	33,200	166,367	6,361	17,945
Montana.....	100,267	5,825	2,280	191	8,367	826	5,109	31,279	673	2,381
Idaho.....	48,932	2,693	1,692	43	5,624	301	2,885	26,217	430	1,823
Wyoming.....	41,639	3,835	1,433	119	4,508	845	2,780	15,446	550	1,168
Colorado.....	188,304	22,037	7,188	836	14,298	3,906	10,971	41,474	2,097	5,572
New Mexico.....	44,445	3,564	1,520	84	5,598	1,256	3,243	15,463	726	1,671
Arizona.....	70,762	5,259	2,433	184	6,541	1,827	4,201	16,838	696	2,431
Utah.....	73,985	6,410	1,781	77	4,193	844	2,193	12,373	503	1,723
Nevada.....	34,136	5,735	1,135	67	3,629	1,547	1,818	7,277	686	1,176
Pacific	2,629,243	261,011	95,798	5,885	207,222	55,885	175,647	531,998	36,452	102,560
Washington.....	400,448	29,328	11,875	432	21,511	3,753	15,193	79,593	4,972	11,828
Oregon.....	196,502	12,449	7,125	302	20,437	1,712	8,699	46,115	2,922	5,917
California.....	2,032,293	219,234	76,798	5,151	165,274	50,420	151,755	406,290	28,558	85,105
Alaska.....	24,107	735	355	2	2,078	30	966	4,362	242	776
Hawaii.....	81,307	9,741	1,155	90	2,651	3,194	4,814	12,868	618	1,544

¹ See note 1, table 266. ² See note 2, table 266. ³ See note 3, table 266.
⁴ See note 4, table 266. ⁵ See note 5, table 266. ⁶ See note 6, table 266.
⁷ See note 3, table 264. ⁸ Includes net gain from sale or exchange of property other than capital assets.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 268.—INCOME TAX RETURNS, INDIVIDUAL, BY

[All money figures, except average per return

DIVISION, STATE, OR TERRITORY	1938			1939			1940		
	Number of returns	Net income	Tax	Number of returns	Net income	Tax	Number of returns	Total income	Deduct- ions, in- cluding contri- butions
Total	6,150,776	18,660,929	726,120	7,570,320	22,938,918	890,934	14,598,074	40,277,645	3,967,926
New England	580,493	1,569,732	62,799	662,619	2,007,637	81,368	1,254,920	3,472,016	338,014
Maine.....	26,676	97,189	8,017	31,892	95,753	3,609	70,296	175,572	19,508
New Hampshire.....	20,936	59,102	1,793	25,767	72,885	2,474	53,379	130,163	13,034
Vermont.....	13,563	36,258	727	15,762	44,321	1,123	34,291	81,651	7,776
Massachusetts.....	297,680	853,712	27,337	372,755	1,121,122	40,119	665,007	1,873,617	181,476
Rhode Island.....	40,758	120,063	4,803	50,333	153,518	7,239	102,355	275,801	27,781
Connecticut.....	130,880	403,409	20,122	166,110	520,038	26,804	329,592	935,212	88,439
Middle Atlantic	1,853,473	5,834,290	270,588	2,293,925	7,185,207	335,307	4,120,057	11,966,573	1,288,858
New York.....	1,052,402	3,372,618	176,262	1,279,427	4,174,212	208,673	2,166,607	6,596,236	789,846
New Jersey.....	301,186	916,935	33,619	386,858	1,175,197	44,340	732,008	2,029,241	192,760
Pennsylvania.....	499,885	1,544,736	60,706	627,640	1,835,798	82,294	1,221,442	3,341,096	306,250
East North Central	1,378,796	4,094,638	146,522	1,750,092	5,186,281	188,594	3,611,040	9,843,646	817,771
Ohio.....	343,532	1,000,585	34,358	439,241	1,297,959	45,407	901,785	2,464,473	204,904
Indiana.....	121,539	342,298	10,037	155,792	445,966	14,508	351,410	883,479	73,554
Illinois.....	493,482	1,601,814	65,268	608,674	1,965,810	78,690	1,266,390	3,578,388	286,551
Michigan.....	273,678	798,203	28,103	372,045	1,037,019	38,728	760,463	2,111,615	169,791
Wisconsin.....	146,565	351,739	8,756	174,340	439,527	11,261	330,992	805,691	82,971
West North Central	439,914	1,225,954	33,496	528,592	1,473,520	40,644	1,193,405	2,858,962	313,823
Minnesota.....	107,238	295,419	8,094	130,339	358,923	10,210	302,368	713,978	72,226
Iowa.....	74,900	189,057	3,254	95,080	238,961	4,523	251,551	539,838	65,407
Missouri.....	143,662	442,525	16,637	167,254	519,274	19,559	327,567	893,355	97,912
North Dakota.....	11,418	27,331	276	13,909	32,581	339	39,164	84,258	9,226
South Dakota.....	11,757	27,951	326	14,481	34,152	478	37,927	75,784	8,569
Nebraska.....	39,209	110,679	2,297	47,358	133,245	2,619	105,878	248,614	22,944
Kansas.....	51,730	132,992	2,613	60,171	156,384	2,916	128,950	303,035	37,989
South Atlantic	578,747	1,831,398	79,556	682,616	2,207,503	105,124	1,250,573	3,647,660	366,795
Delaware.....	16,557	81,038	13,347	19,991	111,982	25,984	37,775	166,181	16,779
Maryland.....	134,637	420,583	14,849	159,927	512,883	18,204	284,457	792,202	72,438
Dist. of Columbia.....	113,425	319,469	9,434	114,531	345,429	10,558	161,540	466,665	39,757
Virginia.....	72,217	227,144	7,741	89,913	284,547	10,930	182,522	528,980	52,990
West Virginia.....	53,744	145,922	3,405	67,579	182,371	3,954	124,718	327,774	25,740
North Carolina.....	50,224	162,122	7,523	60,705	191,661	8,949	128,209	357,372	46,572
South Carolina.....	24,000	66,594	1,277	29,581	83,333	1,814	63,433	160,915	19,220
Georgia.....	58,003	193,294	6,810	69,486	235,267	8,338	128,921	397,299	39,167
Florida.....	55,940	215,232	15,170	70,903	260,030	16,393	138,998	450,272	54,132
East South Central	170,147	515,207	13,880	208,813	632,847	17,172	416,861	1,148,245	109,976
Kentucky.....	53,453	158,724	4,400	64,407	184,421	4,778	131,428	355,414	35,868
Tennessee.....	57,861	183,788	5,735	71,245	226,848	7,169	138,172	390,449	35,682
Alabama.....	39,010	115,142	2,628	48,957	148,808	3,700	99,614	269,541	22,705
Mississippi.....	19,823	57,552	1,117	24,204	72,770	1,525	47,647	132,841	15,721
West South Central	339,662	1,105,837	39,809	394,747	1,235,486	37,443	744,868	2,120,128	242,561
Arkansas.....	19,627	63,019	1,557	23,084	75,286	1,884	49,445	139,332	15,031
Louisiana.....	59,019	191,541	6,407	70,633	227,601	7,250	128,052	359,351	35,316
Oklahoma.....	55,762	168,181	5,037	64,709	186,805	4,648	112,024	321,192	45,703
Texas.....	205,254	683,096	26,808	236,321	745,794	23,661	455,347	1,300,253	146,541
Mountain	156,899	442,050	11,837	199,142	551,592	14,596	378,378	966,884	89,023
Montana.....	27,976	71,630	1,010	36,188	94,128	1,439	65,879	157,199	12,460
Idaho.....	13,223	34,180	437	16,870	41,793	613	43,361	90,641	7,214
Wyoming.....	11,716	31,400	470	13,670	37,817	1,153	28,516	72,328	6,158
Colorado.....	41,701	128,563	5,417	54,796	163,090	5,862	108,701	296,685	31,781
New Mexico.....	13,690	39,211	760	17,131	49,289	1,232	29,119	77,571	6,553
Arizona.....	20,447	56,359	1,040	25,975	68,986	1,264	42,820	111,174	10,050
Utah.....	19,177	52,717	997	23,450	62,498	1,136	39,310	104,081	10,429
Nevada.....	8,969	27,989	1,706	11,062	33,991	1,897	20,672	57,205	4,378
Pacific	1,683,752	1,979,845	165,080	820,098	2,368,885	67,920	1,571,271	4,101,993	390,048
Washington.....	1,106,472	1,275,061	15,038	125,997	321,338	6,206	246,326	578,933	36,241
Oregon.....	53,584	134,810	2,392	66,192	168,920	3,217	123,321	302,181	27,371
California.....	523,696	1,569,974	57,650	627,909	1,878,627	58,497	1,201,624	3,220,879	326,416
Alaska.....	(1)	(1)	(1)	6,977	17,647	307	13,949	33,652	2,298
Hawaii.....	18,893	61,978	2,555	22,699	72,317	2,457	42,752	117,984	8,730

1 Data for Alaska included in Washington.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

INCOME TAX RETURNS

STATES AND TERRITORIES: 1938, 1939, AND 1940

and tax per capita, in thousands of dollars]

1940—Continued												DIVISION, STATE, OR TERRITORY
Net income	Personal exemption and credit for dependents	Tax	Average per return		Tax per capita of total popu- lation	Per- cent of popu- lation fil- ing re- turns	Percent of United States total					
			Net income	Tax			Popu- lation	Re- turns	Net in- come	Tax		
36,309,719	26,041,300	1,440,987	2,487.30	98.71	10.90	11.05	100.00	100.00	100.00	100.00	Total.	
3,134,004	2,149,982	133,664	2,497.37	106.51	15.84	14.87	6.38	8.60	8.63	9.28	N. E.	
156,065	118,293	5,518	2,220.11	78.50	6.51	8.30	.64	.48	.43	.38	Maine.	
117,130	90,267	3,703	2,194.31	69.37	7.53	10.85	.37	.37	.32	.26	N. H.	
73,875	61,922	2,120	2,154.36	61.82	5.91	9.55	.27	.23	.20	.15	Vt.	
1,692,141	1,160,551	66,078	2,544.55	99.36	15.31	15.40	3.27	4.56	4.66	4.59	Mass.	
248,020	172,279	12,254	2,423.14	119.72	17.19	14.36	.54	.70	.69	.85	R. I.	
846,773	546,650	43,991	2,569.16	133.47	25.74	19.29	1.29	2.26	2.33	3.05	Conn.	
10,677,715	7,436,360	512,852	2,591.64	124.48	18.62	14.96	20.84	28.22	29.41	35.59	M. A.	
5,806,388	3,925,226	310,056	2,679.95	143.11	23.00	16.07	10.20	14.84	15.99	21.52	N. Y.	
1,836,481	1,311,957	69,270	2,508.83	94.63	16.65	17.60	3.15	5.01	5.06	4.81	N. J.	
3,034,846	2,199,177	133,526	2,484.64	109.32	13.49	12.34	7.49	8.37	8.36	9.26	Pa.	
9,025,877	6,480,156	332,697	2,499.52	92.13	12.49	13.58	20.15	24.74	24.86	23.69	E. N. C.	
2,259,570	1,623,507	82,652	2,505.66	91.65	11.96	13.05	5.23	6.18	6.22	5.74	Ohio.	
809,926	625,980	23,676	2,304.79	67.37	6.91	10.25	2.59	2.41	2.23	1.64	Ind.	
3,291,837	2,274,040	130,455	2,599.39	103.01	16.52	16.04	5.98	8.67	9.07	9.05	Ill.	
1,941,824	1,371,992	76,654	2,553.48	100.80	14.58	14.47	3.98	5.21	5.35	5.32	Mich.	
722,720	584,637	19,260	2,183.50	58.19	6.14	10.55	2.37	2.27	1.99	1.34	Wis.	
2,545,039	2,182,314	87,350	2,132.59	56.44	4.98	8.83	10.23	8.17	7.01	4.67	W. N. C.	
641,752	559,097	16,854	2,122.42	55.74	6.04	10.83	2.11	2.07	1.77	1.17	Minn.	
474,431	458,769	8,185	1,886.02	32.54	3.22	9.91	1.92	1.72	1.31	.57	Iowa.	
795,443	584,965	30,866	2,428.34	94.23	8.15	8.65	2.86	2.24	2.19	2.14	Mo.	
75,032	78,009	748	1,915.84	19.10	1.17	6.10	.49	.27	.21	.05	N. Dak.	
67,215	70,615	807	1,772.22	21.28	1.26	5.90	.49	.26	.18	.05	S. Dak.	
226,120	194,268	4,738	2,135.67	44.75	3.60	8.05	1.00	.73	.62	.33	Nebr.	
265,046	236,591	5,152	2,055.42	39.95	2.86	7.16	1.36	.88	.73	.36	Kans.	
3,280,866	2,204,063	160,227	2,623.49	128.12	8.99	7.02	13.49	8.57	9.04	11.12	S. A.	
149,402	65,611	30,284	3,955.05	801.69	113.42	14.15	.20	.26	.41	2.10	Del.	
719,765	491,652	27,789	2,530.31	97.69	15.26	15.62	1.38	1.95	1.98	1.93	Md.	
426,908	258,488	15,835	2,642.74	98.03	23.88	24.37	.50	1.11	1.18	1.10	D. C.	
475,990	326,813	20,508	2,607.85	112.36	7.66	6.82	2.03	1.25	1.31	1.42	Va.	
302,034	230,191	7,293	2,421.74	58.48	3.83	6.56	1.44	.85	.83	.51	W. Va.	
310,800	225,616	13,706	2,424.17	106.90	3.84	3.59	2.70	.88	.86	.95	N. C.	
141,695	116,441	3,625	2,233.77	57.15	1.91	3.34	1.44	.44	.39	.25	S. C.	
358,132	239,278	14,122	2,777.92	109.54	4.52	4.13	2.36	.88	.99	.98	Ga.	
396,140	249,973	27,065	2,849.97	194.72	14.27	7.33	1.44	.95	1.09	1.88	Fla.	
1,038,268	774,940	32,560	2,490.68	78.11	3.02	3.87	8.15	2.86	2.86	2.26	E. S. C.	
319,545	239,274	8,969	2,431.33	68.24	3.15	4.62	2.15	.90	.88	.62	Ky.	
354,767	256,411	13,174	2,567.58	95.34	4.52	4.74	2.21	.95	.98	.91	Tenn.	
246,836	188,196	7,589	2,477.92	76.18	2.68	3.52	2.14	.68	.68	.53	Ala.	
117,120	91,059	2,828	2,458.08	59.35	1.29	2.18	1.65	.33	.32	.20	Miss.	
1,877,538	1,369,012	62,530	2,520.63	83.95	4.79	5.70	9.88	5.10	5.17	4.34	W. S. C.	
124,301	97,100	3,476	2,513.92	70.30	1.78	2.54	1.47	.34	.34	.24	Ark.	
324,035	229,399	11,097	2,530.50	86.66	4.69	5.42	1.79	.88	.89	.77	La.	
275,489	220,867	8,262	2,459.20	73.75	3.54	4.80	1.77	.76	.76	.57	Okl.	
1,153,718	821,646	39,695	2,533.70	87.18	6.19	7.10	4.85	3.12	3.18	2.76	Tex.	
877,860	690,100	23,051	2,320.06	60.92	5.56	9.12	3.14	2.59	2.42	1.60	Mt.	
144,739	119,045	2,437	2,197.04	36.99	4.36	11.79	.42	.45	.40	.17	Mont.	
83,428	77,583	1,122	1,924.03	25.88	2.14	8.26	.40	.30	.23	.08	Idaho.	
66,171	53,510	1,567	2,320.49	54.95	6.24	11.36	.19	.20	.18	.11	Wyo.	
284,903	194,765	8,731	2,436.99	80.32	7.77	9.68	.85	.74	.73	.61	Colo.	
71,018	53,474	2,018	2,438.89	69.30	3.79	5.47	.40	.20	.20	.14	N. Mex.	
101,124	76,834	2,182	2,361.61	50.96	4.37	8.58	.38	.29	.28	.15	Ariz.	
93,651	80,539	1,915	2,382.37	48.72	3.48	7.15	.42	.27	.26	.13	Utah.	
52,826	34,350	3,079	2,555.44	148.95	27.99	18.79	.08	.14	.14	.21	Nev.	
3,711,946	2,653,557	111,149	2,362.38	70.74	11.42	16.14	7.36	10.76	10.22	7.71	Pacific.	
542,673	403,611	12,319	2,203.07	50.01	7.10	14.19	1.31	1.69	1.49	.85	Wash.	
274,810	208,905	6,775	2,228.41	54.94	6.22	11.31	.82	.84	.76	.47	Oreg.	
2,894,463	2,041,041	92,055	2,408.79	76.61	13.33	17.40	5.23	8.23	7.97	6.39	Calif.	
31,355	24,275	552	2,247.83	39.57	7.56	19.11	.06	.10	.08	.04	Alaska.	
109,254	76,562	4,337	2,555.53	101.45	10.25	10.11	.32	.29	.30	.30	Hawaii.	

No. 269.—INCOME TAX RETURNS, INDIVIDUAL, ESTATE, AND TRUST, BY NET-INCOME CLASSES: 1934 TO 1940

[See headnote, table 263. Data for returns with net income under \$5,000 are partly estimated]

NET-INCOME CLASS	1934	1935	1936	1937	1938	1939	1940
Number of returns	4, 094, 420	4, 575, 012	5, 413, 499	6, 350, 148	6, 203, 657	7, 633, 198	14, 665, 462
Under \$1,000.....	320, 460	299, 594	277, 803	297, 143	389, 871	374, 223	1, 941, 122
\$1,000 to \$2,000.....	1, 608, 095	1, 777, 931	2, 111, 789	2, 524, 763	2, 438, 949	3, 036, 444	5, 026, 595
\$2,000 to \$3,000.....	980, 682	1, 123, 699	1, 317, 752	1, 571, 996	1, 614, 982	2, 060, 540	5, 264, 991
\$3,000 to \$5,000.....	762, 536	873, 673	1, 029, 144	1, 251, 213	1, 172, 409	1, 468, 402	1, 652, 825
\$5,000 to \$10,000.....	290, 824	339, 842	440, 886	471, 171	415, 596	484, 698	539, 159
\$10,000 to \$25,000.....	102, 892	123, 564	176, 649	178, 446	140, 781	164, 707	189, 291
\$25,000 to \$50,000.....	20, 931	26, 029	41, 137	38, 948	26, 336	31, 992	37, 264
\$50,000 to \$100,000.....	6, 093	8, 033	13, 620	12, 318	7, 259	9, 272	10, 673
\$100,000 to \$150,000.....	982	1, 395	2, 606	2, 269	1, 326	1, 618	1, 964
\$150,000 to \$300,000.....	690	896	1, 544	1, 358	766	935	1, 131
\$300,000 to \$500,000.....	116	206	330	312	207	212	267
\$500,000 to \$1,000,000.....	86	109	178	162	118	111	128
\$1,000,000 and over.....	33	41	61	49	57	45	52
IN THOUSANDS OF DOLLARS							
Net income ¹	12, 796, 802	14, 909, 812	19, 240, 110	21, 238, 574	18, 897, 374	23, 191, 871	36, 588, 546
Under \$1,000.....	211, 113	198, 900	187, 113	202, 401	259, 833	253, 911	1, 525, 260
\$1,000 to \$2,000.....	2, 277, 726	2, 534, 828	3, 011, 409	3, 592, 283	3, 430, 143	4, 327, 850	7, 361, 338
\$2,000 to \$3,000.....	2, 467, 851	2, 831, 683	3, 325, 252	3, 980, 864	4, 091, 500	5, 201, 699	12, 583, 632
\$3,000 to \$5,000.....	2, 839, 348	3, 249, 107	3, 821, 708	4, 646, 965	4, 317, 709	5, 434, 218	6, 014, 768
\$5,000 to \$10,000.....	1, 952, 891	2, 283, 402	2, 977, 790	3, 170, 571	2, 783, 893	3, 241, 405	3, 604, 433
\$10,000 to \$25,000.....	1, 513, 592	1, 822, 271	2, 628, 692	2, 639, 518	2, 059, 779	2, 416, 728	2, 785, 641
\$25,000 to \$50,000.....	708, 530	882, 309	1, 400, 493	1, 319, 431	886, 398	1, 079, 972	1, 257, 086
\$50,000 to \$100,000.....	405, 976	535, 772	913, 518	824, 261	484, 768	617, 798	712, 495
\$100,000 to \$150,000.....	117, 744	166, 379	311, 279	272, 264	158, 413	193, 959	235, 754
\$150,000 to \$300,000.....	140, 960	179, 911	307, 930	272, 724	154, 996	187, 482	226, 596
\$300,000 to \$500,000.....	43, 832	77, 907	124, 523	117, 477	78, 441	81, 387	101, 756
\$500,000 to \$1,000,000.....	59, 464	73, 811	122, 762	114, 399	81, 396	74, 090	84, 224
\$1,000,000 and over.....	57, 775	73, 630	107, 641	85, 416	110, 103	81, 370	95, 564
Total tax ²	511, 400	657, 439	1, 214, 017	1, 141, 569	765, 218	928, 394	1, 495, 930
Under \$1,000.....	111	125	331	468	719	744	2, 115
\$1,000 to \$2,000.....	8, 659	10, 058	14, 010	17, 262	15, 202	21, 422	57, 727
\$2,000 to \$3,000.....	7, 567	9, 311	13, 988	15, 622	13, 789	21, 374	49, 826
\$3,000 to \$5,000.....	18, 349	20, 738	32, 232	38, 852	33, 920	47, 424	78, 830
\$5,000 to \$10,000.....	43, 086	48, 728	79, 369	83, 529	71, 654	83, 430	119, 541
\$10,000 to \$25,000.....	83, 960	103, 754	175, 613	175, 709	134, 162	158, 156	253, 227
\$25,000 to \$50,000.....	84, 907	106, 670	191, 339	179, 395	120, 594	146, 937	270, 956
\$50,000 to \$100,000.....	84, 792	112, 816	216, 045	194, 507	116, 989	146, 686	251, 414
\$100,000 to \$150,000.....	38, 166	54, 132	116, 156	102, 082	58, 224	71, 970	110, 629
\$150,000 to \$300,000.....	57, 995	74, 039	147, 351	131, 060	69, 744	88, 234	122, 832
\$300,000 to \$500,000.....	20, 854	37, 245	71, 470	67, 489	39, 832	44, 237	61, 041
\$500,000 to \$1,000,000.....	30, 745	38, 323	78, 945	74, 156	42, 353	44, 598	51, 173
\$1,000,000 and over.....	32, 211	41, 499	77, 138	61, 457	48, 035	53, 181	66, 619
Average tax rate on net income, per cent.	4. 00	4. 41	6. 31	5. 37	4. 05	4. 00	4. 09
Under \$1,000.....	. 05	. 06	. 18	. 23	. 28	. 29	. 14
\$1,000 to \$2,000.....	. 38	. 40	. 47	. 48	. 44	. 49	. 78
\$2,000 to \$3,000.....	. 31	. 33	. 42	. 39	. 34	. 41	. 40
\$3,000 to \$5,000.....	. 65	. 64	. 84	. 84	. 79	. 87	1. 31
\$5,000 to \$10,000.....	2. 21	2. 13	2. 67	2. 63	2. 57	2. 57	3. 32
\$10,000 to \$25,000.....	5. 55	5. 69	6. 68	6. 66	6. 51	6. 54	9. 09
\$25,000 to \$50,000.....	11. 98	12. 09	13. 66	13. 60	13. 60	13. 61	21. 55
\$50,000 to \$100,000.....	20. 89	21. 06	23. 65	23. 60	24. 13	23. 74	35. 29
\$100,000 to \$150,000.....	32. 41	32. 54	37. 32	37. 49	36. 75	37. 11	46. 93
\$150,000 to \$300,000.....	41. 14	41. 15	47. 86	48. 06	45. 00	47. 06	54. 21
\$300,000 to \$500,000.....	47. 58	47. 81	57. 40	57. 45	50. 78	54. 35	59. 99
\$500,000 to \$1,000,000.....	51. 70	51. 92	64. 31	64. 82	52. 03	60. 19	60. 76
\$1,000,000 and over.....	55. 75	56. 36	71. 66	71. 95	43. 63	65. 36	69. 71

¹ See note 1, table 263.

² See "Total tax less credits" and note 2, table 263.

³ See note 4, table 263.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 270.—INCOME TAX RETURNS, INDIVIDUAL, EXCLUDING ESTATE AND TRUST—ANALYSIS, BY NET-INCOME CLASSES: 1940

[All money figures, except average tax per return, in thousands of dollars]

NET-INCOME CLASS (thousands of dollars)	Number of returns	Total income	Total de- ductions including contri- butions	Net income ¹	EXEMPTIONS FROM NORMAL TAX			Total tax
					Personal exem- ption and credit for depend- ents	Earned income credit	Interest on Gov- ernment obliga- tions (subject to surtax only)	
Total	14,598,074	40,277,645	3,967,926	36,309,719	26,041,300	3,028,511	70,044	1,440,967
Under 1, free ²	1,382,673	1,302,552	272,588	1,029,964	1,607,729	81,330	1,968	
Under 1, taxed	528,784	529,667	47,068	482,599	394,269	48,260	231	1,771
1-2, free ²	2,107,533	3,643,693	396,957	3,246,736	4,546,212	221,395	3,600	
1-2, taxed	2,905,086	4,412,775	317,978	4,094,796	2,384,813	409,480	1,682	57,156
2-3, free ²	3,432,341	8,420,573	440,673	7,979,901	8,731,542	759,556	3,250	
2-3, taxed	1,826,224	5,020,237	432,176	4,588,062	3,008,068	458,806	2,517	49,275
3-4, free ²	231,883	798,751	52,484	746,267	748,791	65,140	2,161	
3-4, taxed	1,014,623	3,845,597	370,810	3,474,787	2,105,142	335,628	3,087	45,372
4-5, free ²	6,245	29,785	2,870	26,915	26,758	2,064	451	
4-5, taxed	393,844	1,952,740	209,944	1,742,796	847,872	157,156	3,602	32,515
5-6, free ²	138	1,018	286	732	613	47	132	
5-6, taxed	217,751	1,352,986	163,689	1,189,297	473,533	99,728	3,254	27,998
6-10	315,456	2,726,082	351,732	2,374,349	677,779	181,465	9,932	89,146
10-25	185,687	3,168,557	437,630	2,730,926	387,544	159,114	17,428	246,837
25-50	36,176	1,428,442	208,589	1,219,853	73,477	35,447	9,752	262,234
50-100	10,285	808,671	122,359	686,312	20,673	10,640	4,100	242,066
100-150	1,866	288,013	44,025	223,988	3,582	1,880	1,415	105,337
150-300	1,066	257,599	43,835	213,764	2,098	1,021	1,095	116,538
300-500	252	115,337	19,580	95,757	504	223	135	57,778
500-1,000	112	88,886	14,716	74,170	206	95	246	46,138
1,000 and over	49	105,684	17,939	87,746	92	36	7	60,805

NET-INCOME CLASS (thousands of dollars)	Normal tax	Surtax	Alterna- tive tax ³	Defense tax ⁴	Average total tax	Effic- ative tax rate (per- cent)	PERCENT DISTRIBUTION		
							Returns	Net income	Tax
Total	381,277	416,563	519,055	124,072	\$99	3.97	100.00	100.00	100.00
Under 1, free ²							9.47	2.84	
Under 1, taxed	1,593		19	159	3	.37	3.62	1.33	.12
1-2, free ²							14.44	8.94	
1-2, taxed	51,950		11	5,195	20	1.40	19.90	11.28	3.97
2-3, free ²							23.51	21.98	
2-3, taxed	44,764		34	4,477	27	1.07	12.51	12.63	3.42
3-4, free ²							1.59	2.06	
3-4, taxed	41,237		11	4,124	45	1.31	6.95	9.57	3.15
4-5, free ²							.04	.07	
4-5, taxed	29,367	113	88	2,948	83	1.87	2.70	4.80	2.26
5-6, free ²							(⁵)	(⁵)	
5-6, taxed	24,457	965	36	2,541	129	2.35	1.49	3.28	1.94
6-10	60,178	20,767	119	8,082	283	3.75	2.16	6.54	6.18
10-25	84,797	131,465	81,83	22,391	1,329	9.04	1.27	7.52	17.13
25-50	25,732	108,570	104,155	23,777	7,249	21.50	.25	3.36	18.20
50-100	11,070	80,544	128,517	21,935	23,536	35.27	.07	1.89	16.80
100-150	2,603	26,340	66,923	9,472	56,451	47.03	.01	.62	7.31
150-300	1,865	22,517	82,401	9,755	109,323	54.52	.01	.59	8.09
300-500	673	9,342	43,923	3,841	229,278	60.34	(⁵)	.26	4.01
500-1,000	600	9,275	33,572	2,692	411,946	62.21	(⁵)	.20	3.20
1,000 and over	391	6,665	51,065	2,684	1,240,918	69.30	(⁵)	.24	4.22

¹ See note 1, table 263.

² Specific exemptions equal or exceed net income.

³ See note 4, table 263. (The amount tabulated above excludes \$472,953 alternative tax reported for 1940 on returns showing deficit due to net long-term capital loss.)

⁴ See note 4, table 263.

⁵ Less than five-thousandths of 1 percent.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 271.—INCOME-TAX RETURNS, CORPORATION—SUMMARY: 1911 TO 1941

[All tabulations from Statistics of Income include data for Alaska, District of Columbia, and Hawaii. Statistics are based on returns as filed, unaudited except to insure proper execution. All corporations are required to file returns except those specifically exempt, such as mutual, fraternal, civic, and charitable organizations not operating for profit. Under the Revenue Act of 1934, the privilege of filing a consolidated return for a group of affiliated corporations was limited to common carriers by railroad and their related leasing and holding companies. The Revenue Act of 1936 extended this privilege to street suburban, and interurban electric railway corporations. These changes result in marked differences between returns for 1934 and subsequent years, and those for 1933 and prior years, in net-income or deficit classification and in size of total assets, as well as in distribution by industries. Tables showing effect on tabulated data of discontinuance of privilege of filing consolidated returns except by railroad corporations will be found in Statistics of Income for 1934, Part 2. In general, corporations are classified industrially on the one business activity which accounts for the largest percentage of total receipts. Therefore, the industrial groups contain data for activities other than that on which classification is based. As a result of the application of the Standard Industrial Classification, the number of major and minor industrial groups for 1938 and subsequent years has been increased over that for 1937 and prior years. Changes in the contents of the groups are listed in Statistics of Income for 1938, Part 2.]

[All money figures in thousands of dollars]

CALENDAR YEAR	NUMBER OF RETURNS				Net income ¹	Deficit ²	TAX		
	Total	Report- ing net income	Report- ing no net income ¹	Inactive corpo- rations ¹			Total	Income tax ³	War- and excess- profits taxes ⁴
1911	288,352	⁵ 55,129	⁶ 233,223	.....	3,503,000	(?)	⁸ 28,583	⁸ 28,583	.....
1912	305,336	⁵ 61,116	⁶ 244,220	.....	4,151,000	(?)	⁸ 35,006	⁸ 35,006	.....
1913	316,909	188,866	128,043	.....	4,714,000	(?)	⁸ 43,128	⁸ 43,128	.....
1914 ⁹	299,445	174,205	125,240	.....	3,940,000	(?)	⁸ 39,145	⁸ 39,145	.....
1915 ⁹	366,443	190,911	175,532	.....	5,310,000	(?)	⁸ 56,994	⁸ 56,994	.....
1916	341,253	206,984	134,269	.....	8,765,909	656,904	171,805	171,805	.....
1917	351,426	232,079	119,347	.....	10,730,360	629,608	2,142,446	503,698	1,638,748
1918	317,579	202,061	115,518	.....	8,361,511	689,772	3,158,764	653,198	2,505,566
1919	320,198	209,634	110,564	.....	9,411,418	995,546	2,175,342	743,536	1,431,806
1920	345,595	203,233	142,362	.....	7,902,655	2,029,424	1,625,235	636,508	988,726
1921	356,397	171,239	185,158	.....	4,336,048	3,878,219	701,576	366,444	335,132
1922	382,883	212,535	170,348	.....	6,963,811	2,193,776	783,776	775,310	8,466
1923	398,933	233,339	165,594	.....	8,321,529	2,013,555	937,106	937,106	.....
1924	417,421	236,389	181,032	.....	7,586,652	2,223,926	881,550	881,550	.....
1925	430,072	252,334	177,738	.....	9,583,684	1,962,628	1,170,331	1,170,331	.....
1926	455,320	258,134	197,186	.....	9,673,403	2,168,710	1,229,797	1,229,797	.....
1927	475,031	259,849	165,826	49,356	8,981,884	2,471,739	1,130,674	1,130,674	.....
1928	495,892	268,783	174,828	52,281	10,617,741	2,391,124	1,184,142	1,184,142	.....
1929	509,436	269,430	186,591	53,415	11,653,886	2,914,128	1,193,436	1,193,436	.....
1930	518,736	221,420	241,616	55,700	6,428,813	4,877,595	711,704	711,704	.....
1931	516,404	175,898	283,806	56,700	3,683,368	6,970,913	398,994	398,994	.....
1932	508,636	82,646	369,238	56,752	2,153,113	7,796,687	285,576	285,576	.....
1933	504,080	109,786	337,056	57,238	2,985,972	5,533,339	423,068	416,093	6,976
1934	528,898	145,101	324,703	59,094	4,275,197	4,181,027	596,048	588,375	7,673
1935	533,631	164,231	312,882	56,518	5,164,723	3,468,774	735,125	710,156	24,969
1936	530,779	203,161	275,696	51,922	9,478,241	2,152,024 ¹⁰	1,191,378 ¹⁰	1,169,765 ¹⁰	21,613
1937	529,097	192,028	285,810	51,259	9,634,837	2,280,846 ¹⁰	2,276,172 ¹⁰	2,232,837 ¹⁰	43,335
1938	520,501	169,884	301,148	49,469	6,525,979	2,853,098	1,859,566 ¹⁰	1,853,578	5,988
1939	515,960	199,479	270,138	46,343	8,826,713	2,092,148	1,232,256	1,216,450	15,806
1940	516,783	220,977	252,065	43,741	11,203,224	2,283,795	2,548,546 ¹¹	2,144,292 ¹¹	404,254
1941 (prel.)	509,062	264,625	204,277	40,160	18,111,092	1,778,553	7,165,574 ¹¹	3,744,571 ¹¹	3,421,004

¹ Returns of inactive corporations prior to 1927 are included in those reporting no net income.² For 1922-32, and for 1940 and 1941, net income tabulated is amount before deduction due to net operating loss of prior year. (For amount of such loss allowed as a deduction from net income in computing taxable income for 1927-32 and for 1940, see table 276, p. 269). For 1935 and prior years, net income or deficit is amount reported for income tax computation. For 1936 and later years, net income or deficit is amount reported for (declared value) excess-profits tax computation and includes dividends received on stock of domestic corporations subject to taxation under the effective Federal tax law, and interest received on certain Government obligations subject to excess-profits tax. Beginning 1936, contributions or gifts are deductible in arriving at net income and are limited to 5 percent of net income before such deduction.³ For 1918 and subsequent years, income tax, as tabulated, is the amount before deduction of credit for taxes paid to foreign countries.⁴ War profits and excess profits taxes provided by Revenue Act of 1917 were in effect 1917-22; (declared value) excess-profits tax under the NIRA was in effect for 1933 and subsequent years. For 1940 and 1941, in addition to declared value excess-profits tax, there is an excess profits tax levied under Second Revenue Act of 1940.⁵ Returns showing net income in excess of \$5,000 exemption.⁶ Returns showing deficit, or net income not in excess of \$5,000.⁷ Not available.⁸ Receipts for fiscal year ending June 30 of following year, as reported by Commissr. of Internal Revenue. Figures for 1911 and 1912 and \$10,671,000 of amount for 1913 are excise tax receipts.⁹ Figures for 1915 contain approximately 32,000 returns which properly belong in 1914.¹⁰ For 1936-38, includes surtax on undistributed profits according to provision of Revenue Act of 1936.¹¹ Includes income defense tax.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 272.—INCOME TAX RETURNS, CORPORATION—NUMBER OF RETURNS, TOTAL COMPILED RECEIPTS, NET INCOME OR DEFICIT, TAX, AND DIVIDENDS PAID: 1932 TO 1941

[All money figures in thousands of dollars. See headnote and footnotes, table 271.]

ITEM	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941 ¹
All corporation returns:										
Number of returns (excluding returns of inactive corporations).....	451,884	446,842	469,804	477,113	478,857	477,838	471,032	469,617	473,042	468,902
Total compiled receipts ²	81,637,988	84,234,006	101,489,954	114,649,717	132,722,602	142,443,379	120,453,946	132,878,224	148,236,787	190,432,020
Net income less deficit.....	³ 5,643,574	³ 2,547,367	94,170	1,695,950	7,326,218	7,353,991	3,672,882	6,734,565	8,919,429	16,332,540
Total tax liability.....	285,576	423,069	596,048	735,125	1,191,378	1,276,172	859,566	1,232,256	2,548,546	7,165,574
Income tax.....	285,576	416,093	588,375	710,156	1,169,765	1,232,837	853,578	1,216,450	2,144,292	3,744,457
Declared value excess-profits tax.....		6,976	⁴ 7,673	⁴ 24,969	21,613	43,335	5,988	15,806	30,744	64,453
Excess profits tax.....									373,511	3,356,551
Dividends paid in cash and assets other than own stock.....	3,885,601	3,127,459	4,859,379	5,940,620	7,379,333	7,514,017	5,013,433	5,746,739	6,088,781	6,700,787
Returns with net income:										
Number of returns.....	82,646	109,786	145,101	164,231	203,161	192,028	169,884	199,479	220,977	264,625
Total compiled receipts ²	31,855,431	46,906,664	63,118,536	77,638,952	105,011,693	109,202,739	80,267,477	105,658,338	125,180,472	175,181,824
Net income.....	2,153,113	2,985,972	4,275,197	5,164,723	9,478,241	9,634,837	6,525,979	8,826,713	11,203,224	18,111,092
Total tax liability.....	285,576	423,069	596,048	735,125	1,191,378	1,276,172	859,566	1,232,256	2,548,546	7,165,574
Income tax.....	285,576	416,093	588,375	710,156	1,169,765	1,232,837	853,578	1,216,450	⁵ 2,144,292	⁵ 3,744,457
Declared value excess-profits tax.....		6,976	⁴ 7,673	⁴ 24,969	21,613	43,335	5,988	15,806	30,744	64,453
Excess profits tax.....									373,511	3,356,551
Dividends paid in cash and assets other than own stock.....	2,320,386	2,385,889	3,822,599	4,651,002	7,179,220	7,308,774	4,780,202	5,562,273	5,888,325	6,518,177
Returns with no net income:										
Number of returns.....	369,238	337,056	324,703	312,882	275,696	285,810	301,148	270,138	252,065	204,277
Total compiled receipts ²	49,782,556	37,327,342	38,371,418	37,010,765	27,710,909	33,240,640	40,186,469	27,219,886	23,056,316	15,250,197
Deficit.....	7,796,687	5,533,339	4,181,027	3,468,774	2,152,024	2,280,846	2,853,098	2,092,148	2,283,795	1,778,553
Dividends paid in cash and assets other than own stock.....	1,565,215	741,570	1,036,781	1,289,618	200,112	205,243	233,231	184,466	200,457	182,610
Number of returns of inactive corporations.....	56,752	57,238	59,094	56,518	51,922	51,259	49,469	46,343	43,741	40,160

¹ Preliminary.

² For items included, see table 277.

³ Deficit in excess of net income.

⁴ Includes a small amount of tax on returns with no net income.

⁵ Includes income defense tax.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

INCOME TAX RETURNS

NO. 273.—INCOME TAX RETURNS, CORPORATION—TOTAL NUMBER OF RETURNS AND SUMMARY FOR RETURNS WITH NET INCOME, BY STATES AND TERRITORIES: 1940

[All money figures in thousands of dollars. See headnote and footnotes, table 271.]

DIVISION, STATE, OR TERRITORY	Total number of returns ¹	RETURNS WITH NET INCOME					
		Number of returns	Total compiled receipts	Net income	Income tax	Excess profits tax	Dividends paid in cash and assets other than own stock
Total	516, 783	220, 977	125, 180, 472	11, 203, 224	2, 144, 292	404, 254	5, 888, 325
New England	42, 772	18, 621	8, 615, 255	710, 537	141, 952	41, 915	352, 319
Maine.....	3, 568	1, 426	400, 311	30, 054	5, 857	471	15, 721
New Hampshire.....	1, 479	706	201, 076	13, 646	2, 776	358	8, 485
Vermont.....	1, 220	521	136, 387	15, 064	3, 109	2, 061	5, 677
Massachusetts.....	23, 652	10, 284	4, 936, 909	307, 955	71, 220	14, 321	198, 578
Rhode Island.....	3, 505	1, 464	703, 253	59, 709	11, 994	4, 363	28, 924
Connecticut.....	9, 348	4, 220	2, 237, 319	224, 109	46, 996	20, 341	94, 934
Middle Atlantic	176, 787	62, 256	46, 865, 745	4, 553, 948	817, 951	140, 673	2, 541, 964
New York.....	123, 835	42, 048	32, 827, 987	3, 217, 376	567, 095	84, 931	1, 899, 785
New Jersey.....	28, 430	9, 355	3, 623, 179	411, 971	70, 192	13, 875	221, 391
Pennsylvania.....	24, 522	10, 853	10, 414, 579	924, 601	180, 664	41, 867	420, 788
East North Central	102, 371	49, 323	35, 255, 206	2, 870, 793	603, 605	150, 494	1, 284, 889
Ohio.....	24, 758	12, 939	8, 405, 811	750, 664	159, 548	39, 411	353, 201
Indiana.....	12, 474	5, 851	1, 933, 174	158, 165	32, 064	6, 938	62, 342
Illinois.....	34, 905	16, 241	13, 711, 900	921, 383	187, 529	32, 927	431, 962
Michigan.....	15, 667	7, 728	9, 026, 052	871, 227	188, 896	61, 994	393, 222
Wisconsin.....	14, 767	6, 504	2, 178, 269	169, 354	35, 628	9, 224	64, 162
West North Central	44, 201	20, 775	7, 753, 019	537, 616	108, 294	8, 538	272, 810
Minnesota.....	9, 937	4, 503	2, 095, 039	133, 041	25, 730	2, 445	61, 545
Iowa.....	7, 228	3, 658	1, 055, 349	57, 593	10, 735	620	26, 550
Missouri.....	14, 300	6, 645	3, 321, 044	263, 294	55, 292	4, 824	139, 841
North Dakota.....	2, 193	932	86, 561	3, 447	574	51	1, 409
South Dakota.....	2, 134	918	100, 816	4, 447	782	37	2, 366
Nebraska.....	4, 162	1, 905	490, 250	36, 503	7, 381	374	19, 696
Kansas.....	4, 247	2, 214	603, 960	39, 291	7, 800	487	21, 403
South Atlantic	48, 417	24, 749	9, 410, 404	1, 166, 965	204, 721	35, 453	652, 500
Delaware.....	3, 175	1, 617	1, 733, 006	488, 952	69, 504	19, 638	335, 715
Maryland.....	6, 095	2, 937	1, 224, 392	126, 154	22, 486	4, 051	71, 613
Dist. of Columbia.....	2, 679	1, 442	610, 396	51, 559	9, 244	458	31, 102
Virginia.....	7, 085	3, 963	1, 278, 754	145, 853	31, 197	4, 990	62, 413
West Virginia.....	4, 748	2, 395	639, 082	49, 241	9, 754	577	23, 363
North Carolina.....	6, 241	3, 626	1, 571, 579	131, 229	27, 799	2, 425	59, 135
South Carolina.....	3, 434	1, 800	529, 699	33, 524	6, 780	667	9, 161
Georgia.....	5, 473	2, 994	1, 078, 683	85, 692	17, 821	1, 698	38, 408
Florida.....	9, 487	3, 955	744, 813	54, 776	10, 136	949	21, 990
East South Central	15, 418	8, 067	2, 804, 466	184, 619	40, 266	4, 639	86, 237
Kentucky.....	4, 778	2, 466	1, 006, 436	73, 280	15, 482	1, 353	38, 795
Tennessee.....	4, 731	2, 625	972, 702	63, 856	13, 320	1, 573	27, 032
Alabama.....	3, 391	1, 761	573, 655	43, 682	8, 908	1, 830	14, 165
Mississippi.....	2, 518	1, 215	251, 673	13, 801	2, 556	183	6, 245
West South Central	29, 665	13, 747	5, 216, 598	370, 862	74, 218	3, 855	236, 552
Arkansas.....	2, 554	1, 382	295, 576	19, 309	3, 871	221	7, 127
Louisiana.....	6, 092	2, 796	854, 898	63, 400	12, 294	1, 288	37, 284
Oklahoma.....	5, 308	2, 203	942, 768	74, 716	15, 214	544	49, 203
Texas.....	15, 711	7, 366	3, 123, 356	213, 437	42, 839	1, 802	142, 938
Mountain	16, 536	6, 708	1, 698, 221	133, 006	25, 093	1, 434	76, 060
Montana.....	2, 502	1, 117	191, 688	14, 601	2, 898	131	8, 623
Idaho.....	1, 944	698	142, 943	13, 565	2, 600	106	7, 783
Wyoming.....	1, 152	591	52, 101	4, 680	711	37	2, 325
Colorado.....	5, 126	1, 873	574, 166	51, 056	10, 056	475	31, 886
New Mexico.....	962	455	71, 615	4, 265	733	40	1, 686
Arizona.....	1, 386	564	128, 235	8, 226	1, 611	78	3, 347
Utah.....	2, 555	1, 108	265, 358	22, 070	4, 097	390	12, 398
Nevada.....	909	302	272, 115	14, 543	2, 387	177	8, 030
Pacific	39, 310	16, 051	7, 214, 233	628, 011	121, 444	15, 811	364, 657
Washington.....	10, 324	3, 986	1, 069, 337	93, 976	17, 781	3, 658	47, 256
Oregon.....	4, 725	1, 954	529, 060	34, 982	7, 052	1, 339	12, 452
California.....	24, 261	10, 111	5, 615, 836	499, 053	96, 611	10, 814	304, 849
Alaska.....	282	109	10, 695	1, 325	238	9	561
Hawaii.....	824	571	336, 626	35, 522	6, 510	832	19, 554

¹ Comprises returns of all corporations, including inactive corporations.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

INCOME TAX RETURNS

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No. 274.—INCOME TAX RETURNS, CORPORATION, BY INDUSTRIAL GROUPS: 1933 TO 1940

[All money figures in thousands of dollars. See headnote and footnote, table 271.]

YEAR	RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME		RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	All corporations					Agriculture and related industries ¹				
1933...	109,786	2,985,972	423,068	337,056	5,533,339	1,443	14,894	2,157	7,818	60,212
1934...	145,101	4,275,197	596,048	324,703	4,181,027	1,995	30,572	4,278	7,331	85,272
1935...	164,231	5,164,723	735,125	312,882	3,468,774	2,321	43,901	6,196	6,734	40,253
1936...	203,161	9,478,241	1,191,378	275,696	2,152,024	2,920	65,837	8,983	6,025	32,707
1937...	192,028	9,634,837	1,276,172	285,810	2,280,846	2,636	57,320	7,838	6,067	33,583
1938...	169,884	6,525,979	859,566	301,148	2,853,098	2,862	31,820	4,413	6,936	38,336
1939...	199,479	8,826,713	1,232,256	270,138	2,092,148	3,090	41,506	5,974	6,365	30,225
1940...	220,977	11,203,244	2,548,546	252,065	2,283,795	3,642	51,165	10,058	6,103	36,032
	MINING AND QUARRYING ¹					MANUFACTURING—Total ¹				
1933...	2,982	71,686	10,201	8,866	248,127	26,354	1,460,632	207,362	62,295	1,256,586
1934...	4,460	156,063	21,884	9,083	165,373	34,023	1,906,104	265,943	57,269	926,189
1935...	4,527	162,936	22,915	9,188	173,879	37,976	2,482,773	356,883	53,700	666,326
1936...	5,146	300,048	38,612	8,642	124,146	45,926	4,072,531	607,662	46,104	370,993
1937...	5,083	427,621	60,859	8,484	128,368	41,974	4,127,465	652,271	50,005	424,344
1937 ²						<i>42,060</i>	<i>4,137,323</i>	<i>653,938</i>	<i>50,124</i>	<i>427,390</i>
1938...	4,470	210,354	30,091	8,699	161,041	34,034	2,421,385	376,531	54,033	331,871
1939...	4,687	265,786	39,551	8,238	123,663	43,002	3,948,328	634,077	43,181	380,572
1940...	5,076	335,226	72,157	7,702	116,286	47,168	5,631,949	1,552,895	38,420	325,409
	MANUFACTURING—continued									
	Food products ¹					Liquors and beverages				
1933...	4,247	264,606	37,537	7,934	86,428	898	73,363	10,596	1,648	14,175
1934...	5,374	302,328	42,410	7,150	51,130	1,368	97,648	13,829	1,540	15,723
1935...	5,312	317,671	45,254	7,283	55,807	1,466	107,824	15,731	1,481	16,355
1936...	6,253	417,565	60,076	6,028	37,743	1,767	176,013	28,803	1,294	13,324
1937...	5,300	286,098	40,796	6,940	63,804	1,633	162,769	29,081	1,478	16,421
1938...	4,889	312,177	50,168	6,616	80,785	1,506	127,758	21,827	1,509	18,262
1939...	5,615	427,819	69,313	5,218	35,079	1,656	150,967	25,781	1,321	17,027
1940...	5,315	444,317	98,525	4,934	36,523	1,641	161,993	35,304	1,320	20,159
	Tobacco products					Textile-mill products ^{1,2}				
1933...	122	65,224	9,006	261	14,893	5,664	203,733	28,774	9,310	96,838
1934...	131	96,296	13,246	245	2,086	5,682	141,702	19,796	9,741	124,914
1935...	139	99,419	13,714	228	1,221	6,129	171,425	24,604	9,254	100,258
1936...	153	127,968	18,432	211	1,198	3,903	221,904	36,036	3,782	44,055
1937...	140	126,648	18,645	213	2,040	3,013	166,326	27,153	4,490	69,374
1938...	110	124,310	19,591	199	1,584	1,797	82,113	13,440	3,081	101,809
1939...	116	129,169	21,155	181	1,187	2,510	197,221	34,242	2,164	38,257
1940...	124	145,279	34,591	162	5,230	2,555	245,798	60,618	1,937	36,888
	Clothing and apparel ^{1,3}					Leather and its manufactures				
1933...						973	47,586	6,749	1,365	20,761
1934...						976	30,468	5,084	1,368	17,645
1935...						1,090	47,766	6,766	1,258	9,009
1936...	3,633	56,344	8,677	4,455	14,044	1,200	50,647	7,791	1,144	14,272
1937...	2,790	32,845	5,104	5,120	19,036	1,023	34,601	5,257	1,311	13,564
1938...	2,912	31,558	5,025	5,850	31,458	860	25,847	4,153	1,364	20,058
1939...	3,799	54,611	9,117	4,766	17,961	1,080	46,506	7,734	1,050	10,449
1940...	4,342	62,967	13,352	4,412	16,314	1,139	48,074	10,007	979	10,330

¹ To improve historical comparability, figures in italics for 1937 and figures for 1938 through 1940 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 275 and 277 to the classification in which they were tabulated for 1937 (figures in roman) in this table.

² Adjusted for comparison with later years, see note 1.

³ "Textile-mill products" include "Clothing and apparel," for years prior to 1936.

No. 274.—INCOME TAX RETURNS, CORPORATION, BY INDUSTRIAL GROUPS:
1933 TO 1940—Continued

[All money figures in thousands of dollars]

YEAR	RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME		RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
MANUFACTURING—continued										
Rubber, bone, celluloid, and ivory products					Forest products ¹					
1933...	215	13,339	1,919	330	10,000	1,638	22,745	3,272	4,882	95,335
1934...	267	14,976	2,114	340	10,566	1,812	27,210	3,806	4,725	76,708
1935...	286	30,119	4,464	312	6,989	2,384	37,968	5,443	4,199	53,628
1936...	330	54,771	8,639	259	3,183	3,145	86,841	13,257	3,360	37,950
1937...	320	47,454	6,372	294	3,712	3,102	93,569	14,485	3,373	25,640
1937 ² ...	280	48,579	5,784	221	5,502	---	---	---	---	---
1938...	283	26,325	4,380	257	3,966	2,681	50,090	7,795	4,903	56,379
1939...	326	64,766	10,570	219	1,687	3,443	92,524	15,115	3,933	35,710
1940...	339	72,712	16,042	247	1,997	4,009	148,435	36,427	3,125	29,140
Paper, pulp, and products					Printing, publishing, and allied industries					
1933...	993	52,356	7,419	1,106	36,090	2,713	71,079	9,977	8,886	57,917
1934...	1,208	80,889	11,334	1,032	28,418	4,490	117,465	16,349	7,618	64,153
1935...	1,296	92,321	12,952	938	31,994	4,895	140,037	19,718	7,495	45,978
1936...	1,440	123,346	19,630	848	15,816	5,469	188,475	27,822	6,811	28,475
1937...	1,383	140,044	23,439	867	12,039	5,117	183,821	27,544	7,079	36,776
1938...	1,107	68,858	10,066	1,089	24,933	4,234	125,114	18,700	7,314	42,731
1939...	1,423	120,417	19,877	744	19,828	4,817	157,999	24,041	6,511	29,454
1940...	1,469	190,143	51,884	713	8,872	5,612	178,515	39,840	5,819	30,325
Chemicals and allied products ^{1 4}					Petroleum and other mineral oil products ⁴					
1933...	2,458	272,909	38,775	4,696	189,213	---	---	---	---	---
1934...	3,049	324,031	45,170	4,559	178,543	---	---	---	---	---
1935...	3,156	366,128	51,269	4,350	114,331	---	---	---	---	---
1936...	3,303	479,278	65,142	3,508	18,769	357	224,627	23,671	389	21,110
1937...	3,107	457,119	64,144	3,676	19,062	324	300,815	34,951	381	21,257
1938...	2,732	336,390	51,535	3,890	27,606	315	146,406	15,031	398	88,121
1939...	3,301	541,314	84,156	3,349	17,457	350	196,590	20,533	323	16,828
1940...	3,437	658,036	175,040	3,313	16,636	334	267,700	49,486	321	19,885
Stone, clay, and glass products					Metal and its products ^{1 5}					
1933...	642	34,762	4,912	3,186	55,635	4,291	287,192	40,942	13,849	494,126
1934...	997	61,751	8,550	2,747	36,527	6,844	535,147	74,415	12,437	278,421
1935...	1,253	88,695	12,666	2,524	31,216	8,426	874,503	128,442	10,702	169,108
1936...	1,781	161,516	24,507	2,015	16,607	10,467	1,113,920	175,431	8,563	74,915
1937...	1,684	161,524	25,486	2,263	17,416	10,491	1,381,350	240,821	8,775	70,727
1937 ² ...	---	---	---	---	---	10,738	1,416,585	247,065	9,154	80,357
1938...	1,393	88,915	14,226	2,208	23,839	6,809	574,409	92,926	10,857	221,231
1939...	1,771	157,643	26,160	1,752	11,793	9,766	1,097,876	183,730	7,885	94,276
1940...	1,940	213,456	57,366	1,550	12,244	11,435	2,065,689	650,862	6,091	54,646

¹ To improve historical comparability, figures in italics for 1937 and figures for 1938 through 1940 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 275 and 277 to the classification in which they were tabulated for 1937 (figures in roman) in this table.

² Adjusted for comparison with later years, see note 1.

⁴ "Chemicals and allied products" include "Petroleum and other mineral oil products," for years prior to 1936.

⁵ "Metal and its products" includes "Motor vehicles, complete or parts," for years prior to 1936.

No. 274.—INCOME TAX RETURNS, CORPORATION, BY INDUSTRIAL GROUPS: 1933 TO 1940—Continued

[All money figures in thousands of dollars]

YEAR	RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME		RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
MANUFACTURING—continued										
Motor vehicles, complete or parts ^{1, 2}					Manufacturing—All other ¹					
1933						1,560	51,736	7,482	4,842	85,175
1934						1,825	70,192	9,837	3,767	41,456
1935						2,144	108,897	15,861	3,676	30,433
1936	367	433,348	66,174	390	11,654	2,378	155,967	23,576	3,047	17,878
1937	381	415,814	65,726	426	13,047	2,165	136,668	23,270	3,319	20,430
1937 ²						<i>2,045</i>	<i>115,166</i>	<i>19,340</i>	<i>3,152</i>	<i>14,086</i>
1938	357	206,083	31,021	577	60,499	2,049	95,035	15,747	3,921	28,611
1939	443	384,005	60,706	397	17,786	2,586	128,902	21,845	3,368	15,793
1940	498	576,796	178,785	310	9,411	2,979	162,038	44,766	3,187	16,810
Construction ¹					Transportation and other public utilities ¹					
1933	2,140	23,638	3,441	14,112	91,445	7,429	657,272	92,582	14,349	743,116
1934	3,353	31,694	4,548	12,588	66,482	9,808	919,298	126,929	15,571	642,896
1935	4,242	49,260	7,482	11,808	55,737	10,600	927,144	128,765	14,833	572,047
1936	6,202	74,136	11,773	10,443	37,305	11,196	1,376,520	173,428	13,657	353,885
1937	6,103	84,463	14,617	10,761	36,890	10,856	1,503,021	198,179	13,816	410,904
1937 ²	<i>6,017</i>	<i>74,605</i>	<i>12,951</i>	<i>10,642</i>	<i>33,844</i>					
1938	5,290	73,296	12,026	11,675	40,820	9,554	1,256,328	176,000	12,861	539,880
1939	5,836	79,700	12,793	10,861	41,228	10,857	1,577,495	225,662	11,623	362,263
1940	6,988	112,920	25,487	9,388	36,884	11,799	1,650,824	375,607	10,777	283,362
Trade ¹					Service ¹					
1933	39,275	435,820	62,189	93,621	476,184	7,566	60,982	8,717	35,419	378,023
1934	52,823	670,336	94,277	88,053	349,162	11,194	107,807	15,211	34,718	283,406
1935	57,813	767,428	108,806	87,068	301,252	13,358	127,448	18,243	36,289	268,518
1936	69,263	1,136,419	173,546	76,257	213,049	18,445	232,164	32,446	41,258	243,235
1937	62,432	1,064,765	168,386	80,652	230,798	19,191	225,726	34,146	41,017	210,064
1938	50,139	732,628	113,227	86,198	318,675	12,711	169,118	25,247	31,067	117,573
1939	62,381	1,020,385	164,756	71,881	269,654	14,907	190,860	29,042	30,068	108,930
1940	70,361	1,257,497	293,308	63,668	178,545	17,496	215,990	41,188	29,709	104,706
Finance—Banking, insurance, etc. ¹					Nature of business not given					
1933	22,369	260,569	36,352	99,314	2,273,806	228	479	69	1,262	5,838
1934	27,257	452,414	62,850	98,839	1,657,190	188	908	127	1,251	5,058
1935	33,231	603,274	85,814	91,702	1,381,593	163	560	83	1,560	9,168
1936	43,866	2,219,938	144,842	71,828	771,494	197	648	86	1,482	5,209
1937	43,581	2,143,795	139,786	73,498	802,643	172	661	91	1,510	4,152
1938	49,976	1,625,847	121,233	86,351	790,206	798	5,202	797	3,328	14,696
1939	53,823	1,697,124	119,636	84,533	823,317	896	5,530	764	3,388	12,296
1940	56,847	1,938,757	176,234	80,865	1,144,612	1,600	8,897	1,512	5,433	57,959

¹ To improve historical comparability, figures in italics for 1937 and figures for 1938 through 1940 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 275 and 277 to the classification in which they were tabulated for 1937 (figures in roman) in this table.

² Adjusted for comparison with later years, see note 1.

³ "Metal and its products" includes "Motor vehicles, complete or parts," for years prior to 1936.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 275.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1940

[All money figures in thousands of dollars. See headnote and footnotes, table 271]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
All industrial groups.....	220, 977	125,180,472	11, 203, 224	2, 548, 546	252, 065	23, 056, 316	2, 283, 795
Mining and quarrying, aggregate.....	3, 956	2, 416, 369	314, 948	67, 556	6, 427	848, 003	109, 442
Metal mining, total.....	380	922, 946	175, 575	37, 238	1, 064	94, 635	20, 188
Iron.....	26	202, 433	9, 423	1, 884	57	55, 505	910
Copper.....	24	307, 624	103, 575	20, 464	38	5, 524	7, 905
Lead and zinc.....	61	128, 760	17, 341	4, 168	82	6, 113	2, 553
Gold and silver.....	185	112, 618	24, 570	6, 009	621	17, 197	6, 535
Other metal mining.....	42	43, 280	13, 279	3, 101	90	2, 303	1, 160
Metal mining not allocable.....	42	37, 921	7, 386	1, 631	176	7, 993	1, 125
Anthracite mining.....	59	122, 793	4, 962	857	77	108, 679	5, 492
Bituminous coal, lignite, peat, etc.....	676	658, 961	30, 013	6, 593	1, 080	296, 182	15, 617
Crude petroleum and natural gas production, total.....	1, 992	475, 836	71, 140	15, 196	3, 102	293, 862	61, 775
Crude petroleum, natural gas and natural gasoline production.....	1, 720	378, 162	59, 923	12, 623	2, 747	260, 162	58, 752
Field service operations.....	272	97, 674	11, 217	2, 573	355	33, 699	3, 023
Nonmetallic mining and quarrying, total.....	818	229, 213	32, 612	7, 522	860	48, 271	5, 472
Stone, sand, and gravel.....	673	145, 426	16, 964	4, 073	678	43, 370	3, 988
Other mining and quarrying.....	138	82, 187	15, 615	3, 442	169	4, 073	1, 450
Nonmetallic mining and quarrying not allocable.....	7	1, 600	33	6	13	627	34
Mining and quarrying not allocable.....	31	6, 620	646	150	244	6, 374	897
Manufacturing, aggregate.....	47, 168	60, 660, 270	5, 631, 949	1, 552, 895	38, 420	6, 330, 512	325, 409
Food and kindred products, total.....	5, 315	9, 493, 808	444, 317	98, 525	4, 934	1, 115, 677	36, 523
Bakery products.....	820	803, 768	48, 932	11, 213	965	148, 016	4, 932
Confectionery.....	292	388, 856	37, 759	9, 436	324	55, 691	1, 867
Canning fruits, vegetables, and seafoods.....	786	818, 096	66, 822	15, 035	643	101, 033	4, 503
Meat products.....	586	3, 908, 377	59, 819	11, 420	381	305, 141	4, 071
Grain mill products, except cereal preparations.....	632	905, 373	33, 325	7, 681	485	155, 856	5, 250
Cereal preparations.....	90	138, 808	14, 700	3, 323	47	3, 101	264
Dairy products.....	1, 058	1, 139, 785	37, 210	8, 185	851	116, 976	2, 805
Sugar.....	100	550, 030	33, 968	7, 257	63	115, 468	3, 827
Other, inc. ice and flavoring sirups.....	836	600, 801	85, 278	19, 693	1, 020	95, 510	8, 269
Food and kindred products not allocable.....	175	242, 916	26, 445	5, 282	155	18, 884	735
Beverages, total.....	1, 641	1, 545, 825	151, 903	35, 304	1, 320	287, 880	20, 159
Malt liquors and malt.....	262	742, 180	62, 703	14, 409	303	153, 552	10, 966
Distillers, rectifiers, and blenders.....	123	421, 530	30, 226	6, 661	116	74, 966	4, 025
Wine.....	89	38, 125	2, 908	872	71	4, 730	385
Nonalcoholic beverages.....	1, 143	330, 381	55, 602	13, 228	805	47, 362	4, 636
Beverages not allocable.....	24	12, 559	554	134	28	7, 263	146
Tobacco manufactures.....	124	1, 394, 545	145, 279	34, 591	162	25, 714	5, 230
Textile-mill products, total.....	2, 690	3, 486, 113	229, 746	56, 195	2, 109	743, 443	37, 202
Cotton manufactures.....	582	1, 087, 181	78, 599	18, 018	221	180, 843	7, 321
Woolen and worsted manufactures, including dyeing and finishing.....	297	620, 350	38, 140	10, 373	190	70, 609	3, 775
Silk manufactures.....	71	32, 035	1, 206	229	161	69, 418	3, 326
Rayon and other synthetic textile-mill manufactures.....	60	206, 301	18, 962	4, 892	37	28, 334	866
Knit goods.....	610	530, 525	23, 235	5, 192	663	200, 428	10, 768
Hats, exc. cloth and millinery.....	144	87, 097	3, 875	750	173	24, 175	519
Carpets and other floor coverings.....	74	209, 691	19, 295	5, 659	42	6, 465	472
Dyeing and finishing textiles, except woolen and worsted.....	281	208, 265	13, 288	3, 285	239	49, 635	5, 140
Other textile-mill products.....	348	239, 538	20, 652	4, 830	163	36, 529	1, 707
Textile-mill prod. not allocable.....	223	265, 129	12, 495	2, 969	220	77, 006	3, 308
Apparel and products made from fabrics, total.....	4, 198	1, 953, 655	59, 092	12, 602	4, 239	555, 638	15, 795
Men's clothing.....	943	719, 083	27, 501	5, 904	799	151, 436	5, 134
Women's clothing.....	1, 726	771, 873	15, 946	3, 377	1, 839	267, 617	6, 812
Fur garments and accessories.....	415	79, 068	1, 237	209	349	25, 651	533
Millinery.....	156	31, 143	412	59	291	25, 236	656
Other apparel and products made from fabrics.....	772	294, 446	12, 360	2, 755	727	60, 827	1, 594
Apparel and products made from fabrics not allocable.....	186	58, 041	1, 575	296	234	24, 871	1, 067
Leather and products, total.....	1, 139	1, 039, 203	48, 074	10, 007	979	251, 199	10, 330
Leather, tanned, curried, and finished.....	202	270, 209	13, 182	3, 261	117	58, 661	2, 515
Footwear, except rubber.....	492	621, 507	29, 108	5, 345	480	148, 004	6, 292
Other leather products.....	434	135, 637	5, 016	1, 197	360	41, 949	1, 445
Leather and products not allocable.....	11	11, 849	768	203	22	2, 585	78

For footnotes, see p. 268.

No. 275.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1940—Continued

[All money figures in thousands of dollars]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Manufacturing—Continued.							
Rubber products, total	339	1,113,391	72,712	16,042	247	52,163	1,997
Tires and inner tubes	30	883,386	54,416	11,104	23	27,296	815
Other rubber prod. inc. rubberized fabrics and clothing	309	230,005	18,296	4,937	224	24,867	1,182
Lumber and timber basic products, total	1,608	928,822	75,772	19,020	1,036	162,910	17,009
Logging camps and sawmills	1,112	711,884	60,216	14,483	696	127,098	15,304
Planing mills	496	216,937	15,555	4,538	340	35,812	1,705
Furniture and finished lumber products, total	2,398	1,173,732	75,272	17,986	2,099	222,677	12,357
Furniture (wood and metal)	1,156	593,481	39,955	9,869	876	108,548	5,789
Partitions and fixtures	187	43,012	2,533	516	246	16,341	714
Wooden containers	306	139,344	7,559	1,739	249	33,964	1,785
Matches	12	45,578	2,861	636	16	5,511	291
Other, including cork products	672	304,684	19,666	4,393	655	43,181	3,288
Furniture and finished lumber products not allocable	65	47,633	2,698	833	57	15,131	489
Paper and allied products, total	1,469	1,811,922	190,143	51,884	713	235,510	8,872
Pulp, paper, and paperboard	312	848,865	115,592	33,410	129	152,696	4,233
Pulp and converted paper prod.	1,146	911,462	71,270	17,785	578	80,131	4,444
Paper and allied products not allocable	11	51,595	3,281	689	6	2,684	195
Printing and publishing industries, total	5,612	1,940,992	178,515	39,840	5,819	470,773	30,325
Newspapers	1,434	728,681	87,777	19,434	1,148	162,304	13,428
Periodicals	420	278,463	25,947	6,614	475	65,623	5,061
Books and music	242	125,944	9,069	1,782	330	31,323	2,039
Commercial printing	1,704	457,640	30,110	6,624	1,749	103,018	4,650
Other printing and publishing	1,077	210,924	15,280	3,120	1,038	51,069	2,217
Printing and publishing industries not allocable	735	139,341	10,332	2,268	1,079	57,435	2,930
Chemicals and allied products, total	3,484	4,640,910	683,168	182,155	3,350	228,344	17,046
Paints, varnishes, and colors	569	584,252	38,359	7,913	361	36,678	2,339
Soap and glycerin	107	484,835	58,349	14,056	118	12,561	415
Drugs, toilet preparations, etc.	978	623,946	108,651	27,061	1,418	45,676	5,585
Rayon (raw material) and allied products	9	115,629	19,927	5,172	1	594	206
Fertilizers	189	171,266	9,513	2,158	130	16,329	659
Oils, animal and veg., exc. lubricants and cooking oils	194	351,312	17,416	3,942	86	31,559	894
Plastic materials	50	59,469	8,066	2,579	52	2,953	496
Industrial chemicals	483	1,639,916	347,148	97,770	239	29,048	2,930
Other chemical products	617	306,271	35,112	10,623	601	36,851	2,094
Chemicals and allied products not allocable	288	304,014	40,627	10,878	344	16,155	1,429
Petroleum and coal products, total	334	5,045,667	267,700	49,486	321	639,284	19,885
Petroleum refining	231	4,801,472	246,429	45,022	231	615,502	17,880
Other petroleum and coal prod.	101	243,217	21,255	4,461	84	23,582	1,998
Petroleum and coal products not allocable	2	978	16	2	6	201	7
Stone, clay, and glass products, total	1,940	1,577,687	213,456	57,366	1,550	136,444	12,244
Cut-stone products	182	26,297	1,294	275	358	18,392	2,517
Structural clay products	470	168,620	17,295	4,042	336	39,716	4,019
Pottery and porcelain products	147	101,254	7,917	1,987	72	10,216	715
Glass and glass products	267	536,804	69,185	18,283	200	19,670	1,030
Cement	87	206,204	36,421	8,618	24	14,002	883
Concrete and gypsum products, wallboard	542	238,055	27,559	7,559	407	25,674	2,128
Abrasives and asbestos prod.	209	287,110	52,951	16,416	121	7,122	811
Stone, clay, and glass products not allocable	36	13,342	834	185	32	1,653	140
Iron, steel, and products, total	4,552	7,125,364	616,352	180,266	2,069	454,623	21,283
Blast furnaces and rolling mills	138	3,421,881	229,370	66,138	34	37,957	1,376
Structural steel, fabricated; ornamental metal work	583	311,135	20,686	5,471	324	31,216	1,724
Tin cans and other tinware	59	386,853	40,411	10,608	28	14,099	483
Hand tools, cutlery, and hardware	559	358,497	44,847	12,582	297	20,466	1,389
Heating apparatus, except electrical, and plumbers' supplies	721	811,557	76,643	20,820	464	66,218	9,959
Other iron, steel, and products (not classified below)	2,334	1,737,814	196,486	62,578	870	263,761	5,789
Iron, steel, and products, not allocable	158	97,627	7,910	2,071	52	20,906	564

For footnotes, see p. 268.

No. 275.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1940—Continued

(All money figures in thousands of dollars)

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Manufacturing—Continued.							
Nonferrous metals and their products, total.....	1,596	1,928,199	219,064	68,030	938	83,419	4,776
Nonferrous metal basic products.....	232	888,704	80,526	22,447	81	35,535	2,263
Clocks and watches.....	72	117,241	13,863	4,185	30	1,795	166
Jewelry (except costume), silverware, plated ware.....	363	148,798	10,889	2,972	242	14,957	828
Other manufactures of nonferrous metals and their alloys.....	918	670,848	106,983	36,776	578	29,974	1,509
Nonferrous metals and products not allocable.....	11	102,607	6,803	1,649	7	1,158	10
Electrical mach. and equip., total.....	1,059	2,380,418	325,740	102,995	728	110,653	7,286
Electrical equip. for public utility, mfg., mining, transportation (exc. automotive), and construction use.....	424	1,083,544	173,427	59,927	148	22,172	1,144
Automotive electrical equip.....	57	108,766	15,166	5,720	41	4,876	392
Communication equipment and phonographs.....	190	537,891	64,838	16,271	174	54,790	3,070
Electrical appliances.....	86	138,900	18,050	4,973	89	9,452	1,289
Other electrical machinery.....	230	175,398	14,725	3,757	227	14,700	1,079
Electrical machinery and equipment not allocable.....	72	335,829	39,533	12,348	49	4,662	312
Machinery, except transportation equip. and electrical, total.....	3,833	4,458,849	651,485	209,672	2,006	185,716	13,628
Special industry machinery.....	774	528,695	67,850	17,112	479	39,701	2,888
General industry machinery.....	1,209	996,117	139,275	46,028	663	41,890	3,351
Metal-working machinery, including machine tools.....	724	738,609	175,674	77,925	158	7,503	1,016
Engines and turbines.....	63	174,741	23,713	8,848	34	3,725	578
Construction and mining machinery.....	326	460,548	55,528	16,143	142	29,515	1,174
Agricultural machinery.....	204	728,207	79,005	16,467	169	20,837	872
Office and store machines.....	169	346,460	47,824	11,288	141	11,198	1,481
Household and service-industry machines.....	114	239,178	32,930	7,368	101	7,468	508
Machinery, except transportation equipment and electrical, not allocable.....	250	246,294	27,685	8,491	122	23,881	1,759
Automobiles and equipment, except electrical, total.....	498	4,678,608	576,796	178,785	310	118,190	9,411
Automobiles, trucks, bodies, and industrial trailers.....	201	3,995,132	490,910	150,200	134	102,539	7,176
Automobile acces. parts (exc. electrical) and passenger trailers.....	293	679,239	85,623	28,510	169	15,471	2,205
Automobiles and equipment, exc. electrical, not allocable.....	4	4,236	263	75	7	180	30
Transportation equipment, except automobiles, total.....	426	1,545,560	256,431	90,612	361	49,253	7,776
Railroad and railway equip.....	79	485,967	55,798	14,174	35	3,752	202
Aircraft and parts.....	101	645,283	152,055	59,680	100	31,477	6,097
Ship and boat building.....	214	376,733	45,170	16,039	211	12,482	1,353
Motorcycles and bicycles.....	16	33,526	3,132	656	5	663	36
Other transportation equipment, except automobiles.....	15	3,596	251	57	6	324	66
Transportation equip., exc. automobiles, not allocable.....	1	455	24	6	4	554	21
Other manufacturing.....	2,030	1,028,994	122,433	34,209	2,045	140,573	9,690
Manufacturing not allocable.....	883	368,008	28,407	7,323	1,085	60,428	6,588
Public utilities, aggregate	11,479	10,441,901	1,692,069	361,730	10,574	3,268,471	279,029
Transportation, total.....	7,317	5,195,366	583,306	133,112	7,332	2,993,458	253,143
Railroad, switching, terminal, and passenger car serv. companies.....	376	2,736,695	269,052	55,267	345	2,156,042	168,047
Railway express companies.....	4	120,572	70	9	5	409	7
Railways, street, suburban, and interurban, incl. bus lines operated in conjunction therewith.....	69	124,531	5,183	964	128	330,350	53,149
Taxicab companies.....	260	49,276	2,948	557	348	24,053	805
Other highway passenger transportation.....	837	231,646	33,223	7,373	820	45,939	3,827
Highway freight transportation, warehousing, and storage.....	3,705	603,748	37,363	8,045	3,854	204,376	9,486
Air transp. and allied services.....	230	118,135	13,230	3,280	354	15,326	1,620
Pipe line transportation.....	147	253,986	81,579	20,502	71	41,549	4,863
Water transportation.....	955	731,581	108,610	29,238	651	141,639	8,608
Services incidental to transp.....	659	208,586	31,002	7,638	673	29,917	2,341
Transportation not allocable.....	75	16,608	1,046	238	83	3,858	390

For footnotes, see p. 268.

No. 275.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1940—Continued

[All money figures in thousands of dollars]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Public utilities—Continued.							
Communication, total	1,784	1,508,654	286,242	66,837	1,890	55,073	7,126
Telephone (wire and radio)	1,373	1,226,118	254,077	57,937	1,638	24,107	2,586
Telegraph (wire and radio) and cable	21	129,245	5,418	1,459	47	21,967	3,186
Radio broadcasting and television	389	153,273	26,746	7,440	197	7,862	1,022
Other communication	1	18	(?)	(?)	8	1,137	332
Other public utilities, total	2,378	3,737,881	722,521	161,782	1,352	219,939	18,760
Electric light and power	761	2,829,974	574,760	125,861	323	144,186	8,231
Gas, distribution and manufacture	460	786,482	124,713	30,935	273	54,837	6,760
Water	977	82,113	18,883	4,074	605	14,081	2,921
Utilities, n. e. c.	112	22,687	1,816	380	109	4,565	270
Other utilities not allocable	68	16,626	2,349	532	42	2,270	578
Trade, aggregate	71,766	40,022,103	1,270,122	295,740	68,083	7,193,940	187,889
Wholesale, total	22,296	19,088,709	496,601	115,309	15,206	2,800,950	60,229
Commission merchants	2,406	516,858	39,026	8,765	2,233	121,604	5,258
Other wholesalers, total	19,890	18,571,851	457,575	106,544	12,973	2,679,347	54,972
Food, including market milk dealers	3,673	3,871,375	57,607	12,673	3,204	934,725	13,757
Alcoholic beverages	794	796,149	17,420	3,814	547	106,275	2,990
Apparel and dry goods	1,699	1,058,177	25,334	5,744	1,286	230,010	5,984
Chemicals, paints, and drugs	862	1,039,399	35,568	8,764	705	60,855	2,000
Hardware, electrical goods, plumbing and heating equip.	1,955	1,534,665	54,961	13,224	829	111,095	3,227
Lumber and millwork	869	457,718	13,826	3,238	373	52,025	1,515
Wholesalers, n. e. c.	8,728	8,769,619	224,483	53,458	5,072	1,007,446	22,434
Wholesalers, not allocable	1,310	1,044,749	28,376	5,629	957	176,915	3,065
Retail, total	40,619	17,964,312	639,635	149,024	45,179	3,614,014	105,053
General merchandise, total	3,575	5,596,299	320,842	82,848	2,927	293,921	11,163
Department, dry goods, other general merchandise	3,295	4,486,699	244,720	64,475	2,554	272,903	10,205
Limited-price variety stores	180	984,255	70,941	17,077	217	8,788	401
Mail-order houses	100	125,346	5,182	1,295	156	12,230	558
Food stores, including market milk dealers	2,492	3,543,027	68,802	15,734	4,368	592,283	12,366
Package liquor stores	733	56,289	957	145	970	41,073	882
Drug stores	1,960	459,543	17,067	3,222	3,476	171,706	4,046
Apparel and accessories	5,174	1,570,335	56,448	12,245	6,227	388,049	14,823
Furniture and house furnishings	2,992	727,991	28,513	5,772	2,699	167,111	7,330
Eating and drinking places	2,678	438,876	16,619	3,214	6,945	352,874	13,134
Automotive dealers, total	6,266	3,092,268	45,201	9,506	4,456	794,922	11,104
Automobiles and trucks	5,715	2,882,002	35,566	7,069	3,862	763,651	9,881
Accessories, parts, etc.	551	210,266	9,635	2,436	594	31,271	1,223
Filling stations	1,079	235,006	9,246	1,956	1,596	82,984	2,127
Hardware	1,365	137,293	4,348	810	1,485	51,795	2,157
Building materials, fuel, and ice	5,091	976,127	34,069	6,240	3,721	296,792	10,206
Other retail trade	4,338	680,595	25,444	5,138	4,065	239,012	10,957
Retail trade not allocable	2,876	450,663	12,079	2,196	2,244	141,492	4,759
Trade not allocable	8,851	2,969,082	133,887	31,406	7,698	778,977	22,617
Service, aggregate	16,091	2,617,781	203,365	38,756	25,294	1,228,371	95,351
Hotels and other lodging places	1,718	305,252	17,762	3,310	3,134	357,876	31,753
Personal service, total	3,763	429,799	22,033	4,088	5,493	229,983	9,876
Laundries, cleaners, and dyers	2,263	336,901	16,703	3,171	2,614	166,550	6,347
Photographic studios	177	17,616	730	131	405	12,378	783
Other personal service	1,309	74,699	4,482	771	2,465	50,968	2,744
Personal service not allocable	14	494	119	13	9	86	2
Business service, total	3,247	631,376	45,872	9,999	4,315	164,229	16,863
Advertising	1,011	360,069	19,467	4,311	1,039	62,781	7,804
Other business service	2,223	268,171	25,660	5,553	3,259	101,243	8,092
Business service not allocable	13	3,136	745	135	17	205	967
Automotive repair services and garages	1,273	88,666	3,994	782	2,530	79,066	3,779
Miscellaneous repair services, hand trades	591	44,425	2,246	471	825	17,046	749
Motion pictures, total	2,353	810,515	78,983	12,818	2,118	196,338	10,522
Motion-picture production	189	346,668	33,354	4,220	368	72,242	4,867
Motion-picture theaters	2,164	463,848	45,629	8,598	1,750	124,096	5,654
Amusement, exc. motion pictures	1,528	157,155	19,467	4,426	3,330	86,242	11,919
Other service, including schools	1,550	146,947	12,755	2,307	3,438	115,511	9,674
Service not allocable	68	3,627	252	56	111	2,081	217

For footnotes, see p. 268.

No. 275.—INCOME TAX RETURNS, CORPORATION, BY MAJOR AND MINOR INDUSTRIAL GROUPS: 1940—Continued

[All money figures in thousands of dollars]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number	Total compiled receipts ¹	Net income	Total tax	Number	Total compiled receipts ¹	Deficit
Finance, ins., real estate, and lessors of real property, aggregate	58,982	6,558,215	2,030,903	197,706	83,614	3,355,013	1,162,538
Finance, total	22,398	3,811,800	1,630,210	124,769	15,064	577,755	458,552
Banks and trust companies	11,422	1,621,276	319,297	22,232	4,451	312,267	80,306
Long-term credit agencies, mortgage cos., exc. banks	1,109	26,992	5,495	982	1,878	30,248	22,982
Short-term credit agencies, except banks, total	3,558	379,604	118,996	26,982	1,924	28,926	5,989
Sales finance and industrial credit	1,453	230,954	75,119	17,655	881	15,698	3,111
Personal credit	1,507	129,930	39,414	8,517	668	10,501	2,195
Other short-term credit agencies	168	3,096	691	113	136	877	257
Short-term credit agencies, exc. banks, not allocable	430	15,625	3,772	697	239	1,850	426
Investment trust and investment cos., total ²	2,411	240,218	166,610	6,346	1,654	46,719	116,266
Management type	362	88,543	55,453	1,817	279	32,856	69,779
Fixed or semifixed type	132	33,598	31,796	1,090	71	1,543	1,066
Installment investment plans and guaranteed face-amount certificates	24	16,273	602	20	43	2,026	378
Mineral, oil, and gas royalty companies	85	1,048	429	82	75	442	377
Investment trust and investment companies not allocable	1,808	100,756	78,329	3,337	1,186	9,851	44,666
Other investment companies, incl. holding companies, total	1,441	1,362,837	973,624	59,787	809	95,722	171,589
Holding companies ³	798	894,587	691,468	39,539	458	78,173	160,076
Operating-holding cos. ⁴	643	468,250	282,156	20,248	351	17,549	11,513
Security and commodity-exchange brokers and dealers	886	99,565	16,900	3,136	1,125	37,904	12,193
Other finance companies	618	53,738	22,054	4,309	1,219	13,562	23,404
Finance not allocable	953	27,569	7,235	995	2,004	12,407	25,823
Ins. carriers, agents, etc., total	4,007	1,669,442	163,639	26,160	4,131	1,724,133	395,906
Insurance carriers, total	780	1,505,024	134,555	19,996	1,101	1,683,910	393,089
Life insurance companies	155	46,349	4,702	738	544	1,182,074	198,364
Mutual ins., exc. life	57	28,952	1,482	110	251	196,921	132,422
Other insurance carriers	568	1,429,722	128,370	19,147	306	304,915	62,302
Ins. agents, brokers, etc.	3,227	164,418	29,084	6,164	3,030	40,224	2,817
Real estate, including lessors of buildings, total	29,825	890,225	142,018	24,911	59,909	1,011,070	286,084
Owner operators and lessors of buildings	23,187	669,800	114,237	20,363	46,462	824,328	200,094
Lessee operators of bldgs.	907	46,706	4,691	803	1,845	68,322	12,395
Owners for improvement	1,203	49,799	5,305	934	3,219	44,096	23,424
Trading for own account	756	10,284	2,492	376	1,997	11,055	14,683
Real-estate agents, brokers, etc.	1,227	42,676	3,510	587	1,817	22,881	3,019
Title abstract companies	666	21,462	2,753	468	663	4,003	358
Real estate, including lessors of buildings, not allocable	1,879	49,498	9,030	1,379	3,906	36,586	32,112
Lessors of real property, except buildings, total	2,758	186,749	95,036	21,867	4,510	42,054	21,996
Agric., forest, etc., properties	429	5,196	1,895	322	916	3,804	3,725
Mining, oil, etc., properties	1,392	69,879	31,495	7,174	1,630	12,509	9,867
Railroad properties	174	77,542	47,707	11,330	87	20,687	2,210
Public-utility properties	146	28,177	11,049	2,546	116	1,732	2,124
Other real property, exc. bldgs.	511	3,556	1,716	321	1,615	1,593	2,667
Lessors of real property, except buildings, not allocable	106	2,399	1,174	174	146	1,730	1,403
Construction, aggregate	6,716	1,903,570	101,702	22,914	9,033	624,415	33,861
General contractors	3,042	1,339,069	80,821	18,240	4,009	399,650	24,421
Special trade contractors	3,636	557,049	20,524	4,597	4,919	221,412	9,151
Construction not allocable	38	7,452	357	77	105	3,353	289
Agriculture, forestry, and fishery	3,213	484,176	49,269	9,738	5,187	159,243	32,307
Agriculture and services	2,963	450,072	45,887	8,996	4,577	145,979	23,061
Forestry	118	10,319	1,436	298	400	6,974	8,061
Fishery	132	23,785	1,947	442	210	6,290	1,185
Nature of business not allocable, except trade	1,600	76,105	8,897	1,512	5,433	48,348	57,959

¹ For items included in "Total compiled receipts," see table 277.

² Less than \$500.

³ Corporations which derived 90 percent or more of receipts from investments and which at no time during the taxable year had investments in corporations in which they owned 50 percent or more of the voting stock.

⁴ Corporations which derived 90 percent or more of receipts from investments and which at some time during the taxable year had investments in corporations in which they owned 50 percent or more of the voting stock.

⁵ Corporations which derived less than 90 percent but more than 50 percent of receipts from investments.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 276.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS, PROFITS, AND TAX: 1927 TO 1940

NOTE.—See headnote, table 271. Data in the following table are combined totals for returns reporting net income and those reporting no net income. The number of returns is shown in table 271.

[All figures in millions of dollars]

YEAR	COMPILED RECEIPTS						COMPILED DEDUCTIONS			
	Total compiled receipts ¹	Gross sales ²	Gross receipts from other operations ³	Other receipts	Tax-exempt income		Total compiled deductions	Cost of goods sold	Cost of operations ⁵	Interest paid
					Dividends from domestic corporations	Interest on Government obligations ⁴				
1927	144,899	106,864	³ 9,420	³ 26,457	1,658	501	136,230	83,487	-----	4,375
1928	153,305	112,436	³ 10,334	³ 28,095	1,917	523	142,638	87,265	-----	4,581
1929	161,158	118,101	28,598	11,329	2,593	537	149,289	91,076	-----	4,925
1930	136,588	97,941	25,267	10,283	2,571	526	131,940	76,190	-----	4,861
1931	108,057	75,494	21,945	8,107	1,969	542	108,834	58,774	-----	4,492
1932	81,638	53,294	19,583	6,946	1,260	554	85,467	41,430	-----	4,043
1933	84,234	57,777	18,982	5,857	1,026	592	85,164	43,626	9,420	3,511
1934	101,490	74,309	18,552	5,752	2,217	659	98,520	57,458	8,670	3,422
1935	114,650	85,332	19,790	5,801	3,014	714	109,227	66,280	9,190	3,261
1936	132,723	100,586	22,886	⁶ 8,527	(⁶)	724	⁷ 124,952	78,023	10,859	3,081
1937	142,443	108,383	24,862	⁶ 8,458	(⁶)	741	⁷ 134,613	84,168	12,231	3,003
1938	120,454	91,195	20,594	⁶ 7,933	(⁶)	732	⁷ 116,323	70,274	9,802	2,871
1939	132,878	101,576	22,296	⁶ 8,243	(⁶)	763	⁷ 125,700	77,272	11,128	2,797
1940	148,237	114,642	24,483	⁶ 8,329	(⁶)	783	⁷ 138,889	86,739	12,297	2,701

YEAR	COMPILED DEDUCTIONS—CON.			Com- piled net profit or loss ⁹	Net income or deficit ¹⁰	Deduction due to net loss for prior year ¹¹	Total tax ¹²	Com- piled net profit less total tax	DIVIDENDS PAID ¹³	
	Taxes ⁸	Depreciation and de- pletion	Other deductions						Cash	Stock
1927	2,014	3,848	42,506	8,669	6,510	244	1,131	7,538	6,424	703
1928	2,203	4,112	44,477	10,667	8,227	301	1,184	9,483	7,083	550
1929	2,222	4,430	46,636	11,870	8,740	392	1,193	10,676	8,520	1,289
1930	2,297	4,449	44,142	4,649	1,551	158	712	3,937	8,184	414
1931	2,231	4,270	39,067	¹⁴ 7,777	¹⁴ 5,288	136	399	¹⁴ 1,176	6,151	164
1932	2,087	3,940	33,967	¹⁴ 5,829	¹⁴ 5,644	88	286	¹⁴ 4,116	3,886	143
1933	2,124	3,742	22,741	¹⁴ 950	¹⁴ 2,547	-----	423	¹⁴ 1,353	3,127	102
1934	2,162	3,674	23,133	2,970	94	-----	596	2,374	4,859	215
1935	2,628	3,701	24,167	5,423	1,696	-----	735	4,688	5,941	136
1936	2,958	3,723	26,308	⁷ 7,771	7,326	-----	1,191	6,580	7,379	345
1937	3,666	3,866	27,679	⁷ 7,830	7,354	-----	1,276	6,564	7,514	189
1938	3,765	3,789	25,822	⁷ 4,131	3,673	-----	860	3,271	5,013	85
1939	3,995	3,880	26,628	⁷ 7,178	6,735	-----	1,232	5,946	5,747	90
1940	4,317	3,995	28,840	9,348	8,919	123	2,549	6,800	6,089	140

¹ For items included in "Total compiled receipts" see table 277.
² Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."
³ Where inventories are not an income-determining factor. Figures for years prior to 1932 represent gross profits from operations other than trade and manufacturing. For 1927 and 1928, such profits for corporations classified under "Transportation and other public utilities," "Service," "Finance," and "Nature of business not given" were included in "Other receipts."
⁴ For 1927-33 consists of wholly tax-exempt interest on obligations of States, Territories, or political subdivisions thereof, or the District of Columbia; securities issued under the Federal Farm Loan Act or such act as amended; and obligations of the United States or its possessions; for 1934 through 1940 includes in addition to the wholly tax-exempt interest, that which is partially tax-exempt (subject to the declared value excess-profits tax).
⁵ Included in "Other deductions" prior to 1933.
⁶ Beginning 1936 "Dividends from domestic corporations" are taxable income tabulated with "Other receipts."
⁷ These deductions include contributions or gifts (limited to 5 percent of net income before deduction of contributions or gifts).
⁸ Other than income and excess-profits taxes and taxes reported under "Cost of goods sold" and "Cost of operations."
⁹ Compiled receipts less compiled deductions.
¹⁰ See note 2, table 271.
¹¹ Deducted by corporations reporting net income.
¹² In addition to income tax, includes: declared value excess-profits tax for 1933 and subsequent years; surtax on undistributed profits, 1936 through 1938; and for 1940 excess-profits tax under provisions of Second Revenue Act of 1940.
¹³ Excludes dividends of life insurance companies for 1927.
¹⁴ Deficit.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 277.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions and tenths of millions of

ITEM	All industrial groups ¹	MINING AND QUARRYING						
		Total mining and quarrying	Metal mining	Anthracite mining	Bituminous coal, lignite, peat, etc.	Crude petroleum and natural gas production	Nonmetallic mining and quarrying	Mining and quarrying not allocable
1 Number of returns.....	473,042	10,383	1,444	136	1,756	5,094	1,678	275
2 Compiled receipts, total ²	148,236.8	3,264.4	1,017.6	231.5	955.1	769.7	277.5	13.0
3 Gross sales ³	114,641.8	2,896.8	957.0	216.2	878.1	577.5	256.8	11.3
4 Gross receipts from operations ⁴	24,482.5	217.1	12.5	4.9	38.0	146.8	13.4	1.4
5 Interest, not on Government obligations.....	2,495.8	9.3	2.5	.4	2.0	3.8	.4	()
6 Rents and royalties.....	2,023.6	48.6	5.3	4.8	22.2	14.2	1.9	.1
7 Net capital gain ⁵	188.3	8.4	.9	(⁵)	1.2	5.7	.7	(⁵)
8 Net gain, sales other than capital assets ⁷	178.3	5.0	.3	.2	.8	3.3	.2	.1
9 Dividends, domestic corporations.....	2,020.7	43.1	30.4	.1	3.8	7.2	1.5	(⁵)
10 Dividends, foreign corporations.....	244.9	1.8	1.7	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
11 Interest on Government obligations: Subject to declared value excess-profits tax ⁸	354.6	1.7	.7	.2	.4	.4	.1	(⁵)
12 Wholly tax-exempt ⁹	428.8	1.0	.5	(⁵)	.1	.3	.1	(⁵)
13 Other receipts.....	1,177.4	31.6	5.7	4.6	8.4	10.5	2.4	.1
14 Compiled deductions, total.....	138,888.6	3,057.8	861.7	232.0	940.6	760.0	250.3	13.2
15 Cost of goods sold ¹⁰	86,739.1	1,864.8	571.3	174.4	695.4	266.3	148.7	8.7
16 Cost of operations ¹⁰	12,297.3	128.9	6.6	3.2	23.5	87.7	7.0	.9
17 Compensation of officers.....	2,949.5	50.0	6.1	1.8	10.3	20.8	10.8	.3
18 Rent paid on business property.....	1,966.1	16.3	.9	.8	4.8	7.8	2.1	(⁵)
19 Repairs.....	1,236.9	59.3	14.1	5.3	21.6	8.7	9.3	.2
20 Bad debts.....	617.3	11.3	2.8	3.0	2.1	2.3	1.1	(⁵)
21 Interest paid.....	2,700.6	55.6	9.4	7.3	11.4	23.5	3.8	.1
22 Taxes paid ¹¹	4,316.8	139.2	52.0	10.2	37.5	30.4	8.7	.5
23 Contributions or gifts ¹²	38.1	.6	.3	(⁵)	.1	.1	.1	(⁵)
24 Depreciation.....	3,520.2	167.1	35.7	6.1	38.4	71.6	14.5	.7
25 Depletion.....	474.9	237.0	89.9	6.8	20.0	111.0	8.8	.5
26 Amortization.....	7.6	.1	(⁵)	(⁵)	.1	(⁵)	(⁵)	(⁵)
27 Net long-term capital loss ⁶	702.7	18.0	4.0	.4	4.2	8.3	1.2	(⁵)
28 Net loss, sales other than capital assets ⁷	336.0	18.0	8.6	.4	1.7	6.6	.7	.1
29 Other deductions.....	20,985.4	291.7	60.1	12.2	69.7	115.0	33.7	1.1
30 Compiled net profit or net loss.....	9,348.2	206.5	155.9	¹³ 5	14.5	9.7	27.2	¹³ .2
31 Deduct tax-exempt interest.....	428.8	1.0	.5	(⁵)	.1	.3	.1	(⁵)
32 Net income or deficit.....	8,919.4	205.5	155.4	¹³ 5	14.4	9.4	27.1	¹³ .2
33 Net operating loss deduction ¹⁴	122.9	6.8	1.3	1.4	1.6	1.6	.8	(⁵)
34 Income tax.....	2,144.3	63.7	35.3	.8	6.0	14.6	6.9	.1
35 Declared value excess-profits tax.....	30.7	.4	.1	(⁵)	.1	.1	.2	(⁵)
36 Excess profits tax.....	373.5	3.4	1.9	.1	.5	.5	.5	(⁵)
37 Total tax.....	2,548.5	67.6	37.2	.9	6.6	15.2	7.5	.2
38 Compiled net profit less total tax.....	6,799.7	139.0	118.7	¹³ 1.4	7.9	¹³ 5.5	19.7	¹³ .4

¹ Includes corporations not reporting nature of business, but excludes inactive corporations.² Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁵ Less than \$50,000.⁶ Net capital gain or loss is the amount from the sales or exchanges of capital assets (excluding property used in trade or business of a character which is subject to the allowance for depreciation). The deduction for "Net capital loss" (excess of capital losses over capital gains) cannot exceed \$2,000 or the actual amount of loss, whichever is less. This limitation does not apply to certain losses of banks and trust companies.⁷ Consists of net gain or loss from property used in trade or business of a character subject to the allowance for depreciation.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1940

dollars. See headnote and footnotes, table 271]

MANUFACTURING													
Total manufactur- ing	Food and kindred products	Beverages	Tobacco manufac- tures	Textile-mill prod- ucts	Apparel and prod- ucts made from fabrics	Leather and prod- ucts	Rubber products	Lumber and tim- ber basic products	Furniture and fin- ished lumber products	Paper and allied products	Printing and pub- lishing industries	Chemicals and al- lied products	
85,588	10,249	2,961	286	4,799	8,437	2,118	586	2,644	4,497	2,182	11,431	6,834	1
66,990.8	10,609.5	1,833.7	1,420.3	4,229.6	2,509.8	1,290.4	1,165.6	1,091.7	1,398.4	2,047.4	2,411.8	4,869.3	2
64,549.4	10,422.3	1,806.3	1,404.3	4,112.5	2,459.7	1,275.6	1,143.0	1,044.4	1,370.7	2,005.7	2,238.7	4,700.6	3
1,205.5	58.6	6.3	1.5	67.1	33.2	3.9	2.3	19.6	8.8	4.2	115.1	32.4	4
103.5	9.8	1.7	1.2	3.8	1.0	1.1	1.6	1.8	1.5	8.7	4.4	8.3	5
216.3	18.0	3.9	2.5	12.3	4.3	1.6	2.3	6.0	2.3	5.9	12.6	15.1	6
28.8	1.0	.3	.5	.6	.1	.2	(⁸)	2.7	.4	1.6	1.1	2.2	7
22.6	2.4	.5	.1	1.3	.2	.4	.1	1.6	.6	.8	.8	.7	8
373.0	29.3	2.6	5.0	5.1	1.3	1.5	6.0	2.7	1.8	6.2	15.2	70.4	9
121.5	16.5	.6	.6	1.1	.1	(⁸)	7.6	(⁸)	.6	1.4	1.5	16.2	10
12.2	.9	.2	.3	.6	.2	.1	.1	.2	.4	.6	1.1	1.6	11
10.5	.9	.2	.2	.5	.1	(⁸)	(⁸)	.1	.2	.2	1.0	1.7	12
347.6	49.6	11.1	4.1	24.6	9.1	6.0	2.5	12.7	9.0	12.0	20.2	20.1	13
61,673.8	10,200.7	1,701.6	1,280.0	4,036.5	2,465.9	1,252.6	1,094.8	1,032.9	1,333.3	1,865.9	2,262.5	4,201.5	14
47,087.6	8,398.8	974.5	1,025.1	3,340.9	1,995.0	1,060.3	811.2	763.2	1,017.4	1,426.5	1,465.2	2,949.3	15
672.4	12.9	1.3	.7	43.8	24.4	1.9	.1	12.3	3.4	1.2	56.5	5.7	16
1,076.8	99.1	31.4	6.7	71.5	86.9	27.7	9.7	23.2	44.5	41.7	107.8	81.2	17
309.6	34.2	6.0	1.6	13.1	25.3	7.6	5.0	3.2	9.7	9.8	31.3	15.4	18
859.9	85.6	12.6	2.2	44.0	4.1	8.0	17.5	8.5	12.3	43.6	9.8	59.6	19
141.3	14.9	6.3	.7	5.5	6.7	2.8	6.3	5.1	5.1	6.1	11.4	12.1	20
358.1	36.7	12.2	5.9	22.0	7.9	4.4	7.5	9.9	6.5	21.9	15.2	20.4	21
1,831.4	174.6	295.9	101.0	80.9	30.3	19.3	51.4	25.0	27.1	43.6	52.3	106.2	22
18.5	2.0	.8	.2	.9	.6	.3	.2	.2	.3	.7	1.3	1.5	23
1,530.5	146.6	38.8	7.8	88.6	11.0	11.7	27.6	27.8	22.2	67.0	46.0	131.6	24
196.3	.2	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	26.5	1.5	3.0	(⁸)	5.5	25
6.0	.1	(⁸)	(⁸)	.1	(⁸)	(⁸)	(⁸)	.1	(⁸)	.1	(⁸)	.6	26
111.1	15.4	2.5	4.3	6.4	.6	.5	.3	8.2	2.2	3.6	5.8	6.1	27
60.0	7.3	3.8	2.3	6.4	.8	.7	.5	1.9	1.8	2.4	5.5	3.0	28
7,414.4	1,172.3	315.5	121.4	312.5	272.4	107.5	157.4	118.0	179.3	194.7	454.5	803.4	29
5,317.0	408.7	132.1	140.2	193.0	43.4	37.8	70.8	58.8	63.1	181.5	149.2	687.9	30
10.5	.9	.2	.2	.5	.1	(⁸)	(⁸)	.1	.2	.2	1.0	1.7	31
5,306.5	407.8	131.9	140.0	192.5	43.3	37.7	70.7	58.8	62.9	181.3	148.2	666.1	32
42.1	3.7	.5	.2	2.7	1.0	.6	.2	3.0	1.1	1.3	1.9	2.1	33
1,215.2	93.8	33.2	33.7	49.1	11.5	9.1	14.8	15.8	15.7	42.5	37.0	145.1	34
21.4	.6	.1	(⁸)	1.0	.2	.2	.3	.6	.4	.3	.2	.7	35
316.4	4.1	2.0	.9	6.1	.8	.7	1.0	2.7	1.9	9.0	2.6	36.3	36
1,552.9	98.5	35.3	34.6	56.2	12.6	10.0	16.0	19.0	18.0	51.9	39.8	182.2	37
3,764.1	310.2	96.8	105.7	136.8	30.8	27.8	54.7	39.8	45.1	129.6	109.4	485.6	38

⁸ Consists of interest on U. S. savings bonds and Treasury bonds owned in principal amount over \$5,000.
⁹ Consists of interest on obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917, Treasury notes, Treasury bills, and Treasury certificates of indebtedness; U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less; and obligations of instrumentalities of the U. S.

¹⁰ Includes taxes which are reported in "Cost."
¹¹ Excludes (1) Federal income and excess-profits taxes, (2) taxes reported in "Cost of goods sold" and "Cost of operations," and (3) income and profits taxes paid to foreign countries and U. S. possessions if any portion thereof is claimed as a credit against income tax.

¹² Limited to 5 percent of net income before deduction of contributions or gifts.

¹³ Compiled net loss or deficit.

¹⁴ Deduction due to prior year net operating loss.

No. 277.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions and

ITEM	MANUFACTURING—continued							
	Petroleum and coal products	Stone, clay, and glass products	Iron, steel, and products	Nonferrous metals and their products	Electrical machinery and equipment	Machinery, except transportation equipment and electrical	Automobiles and equipment, except electrical	Transportation equipment, except automobiles
1 Number of returns.....	655	3,490	6,621	2,534	1,787	5,839	808	787
2 Compiled receipts, total ²	5,894.9	1,714.1	7,580.0	2,011.6	2,491.1	4,644.6	4,798.8	1,594.8
3 Gross sales ³	5,208.5	1,663.3	7,481.4	1,913.5	2,440.3	4,468.5	4,669.5	1,163.0
4 Gross receipts from operations ⁴	279.5	7.4	19.2	61.2	5.8	70.3	1.7	395.5
5 Interest, not on Government obligations.....	13.0	2.3	11.1	3.6	3.9	13.7	5.6	2.2
6 Rents and royalties.....	44.1	6.1	13.9	2.6	6.4	33.6	10.6	7.6
7 Net capital gain ⁵	2.5	.9	1.7	.1	.3	3.5	7.7	1.0
8 Net gain, sales other than capital assets ⁷	2.0	1.3	1.7	.1	.4	3.5	1.8	1.9
9 Dividends, domestic corporations.....	101.7	9.5	17.4	12.9	13.5	10.8	46.2	7.0
10 Dividends, foreign corporations.....	5.6	11.7	5.4	4.8	3.5	10.1	31.1	.3
11 Interest on Government obligations: Subject to declared value excess-profits tax ⁸.....	.5	.6	1.2	.3	.6	1.9	.4	.2
12 Wholly tax-exempt ⁹.....	.6	.4	.6	.2	.9	1.6	.5	.2
13 Other receipts.....	26.8	10.6	26.3	12.4	15.3	27.0	21.8	16.0
14 Compiled deductions, total	5,436.5	1,512.6	6,984.3	1,797.2	2,171.7	4,005.1	4,229.0	1,346.0
15 Cost of goods sold ¹⁰	3,746.7	1,083.7	5,560.6	1,467.7	1,655.2	2,866.7	3,626.2	820.9
16 Cost of operations ¹⁰	156.7	4.4	6.0	31.0	2.7	5.5	.4	295.2
17 Compensation of officers.....	14.3	38.6	116.1	36.7	32.6	107.9	22.9	16.3
18 Rent paid on business property.....	56.6	6.0	30.2	7.0	9.1	14.7	5.5	6.1
19 Repairs.....	78.7	38.7	199.7	24.8	28.8	73.1	66.2	30.8
20 Bad debts.....	11.6	4.6	10.3	2.7	4.4	13.4	3.8	1.5
21 Interest paid.....	38.0	9.5	93.1	7.1	5.0	16.1	6.1	5.3
22 Taxes paid ¹¹	202.7	39.2	161.4	38.2	59.9	106.4	145.3	38.3
23 Contributions or gifts ¹².....	.8	.6	1.8	.4	.9	2.1	2.0	.3
24 Depreciation.....	271.1	62.2	228.1	33.6	50.6	102.7	91.6	35.4
25 Depletion.....	149.0	1.7	4.1	3.0	.1	.2	.7	(⁶)
26 Amortization.....	(⁶)	.1	.4	.2	.4	1.5	.4	1.9
27 Net long-term capital loss ⁶	16.3	4.3	10.5	2.8	5.9	7.4	1.6	3.1
28 Net loss, sales other than capital assets ⁷	2.3	2.2	5.4	2.6	1.0	3.4	2.0	3.0
29 Other deductions.....	691.7	216.8	556.4	139.4	315.2	683.9	254.1	87.9
30 Compiled net profit or net loss	248.4	201.6	595.7	214.5	319.4	639.5	567.8	248.8
31 Deduct tax-exempt interest.....	.6	.4	.6	.2	.9	1.6	.5	.2
32 Net income or deficit	247.8	201.2	595.1	214.3	318.5	637.9	567.4	248.6
33 Net operating loss deduction ¹⁴.....	.8	1.1	9.3	.7	.9	4.5	1.1	4.1
34 Income tax.....	44.8	47.3	137.2	48.7	74.1	143.9	127.7	57.4
35 Declared value excess-profits tax.....	.1	.9	4.8	.6	1.2	5.3	.7	1.9
36 Excess profits tax.....	4.6	9.1	38.3	18.7	27.6	60.5	50.3	31.4
37 Total tax	49.5	57.4	180.3	68.0	103.0	209.7	178.8	90.6
38 Compiled net profit less total tax	198.9	144.2	415.5	146.4	216.4	429.8	389.0	158.2

² Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold", see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁵ Less than \$50,000.⁶ Net capital gain or loss is the amount from the sales or exchanges of capital assets (excluding property used in trade or business of a character which is subject to the allowance for depreciation). The deduction for "Net capital loss" (excess of capital losses over capital gains) cannot exceed \$2,000 or the actual amount of loss, whichever is less. This limitation does not apply to certain losses of banks and trust companies.⁷ Consists of net gain or loss from property used in trade or business of a character subject to the allowance for depreciation.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1940—Continued

tents of millions of dollars]

MANUFACTURING—con.		PUBLIC UTILITIES				TRADE							
Other manufacturing	Manufacturing not allocable	Total public utilities	Transportation	Communication	Other public utilities	Total trade	Wholesale			Retail			
							Total wholesale	Commission merchants	Other wholesalers	Total retail	General merchandise	Food stores, including market milk dealers	
4,075	1,968	22,053	14,649	3,674	3,730	139,849	37,502	4,639	32,863	85,798	6,502	6,860	1
1,169.6	428.4	13,710.4	8,188.8	1,563.7	3,957.8	47,216.0	21,889.7	638.5	21,251.2	21,578.3	5,890.2	4,135.3	2
1,138.5	418.9	154.2	112.8	2.8	38.7	45,783.7	21,245.6	390.1	20,855.5	20,926.4	5,717.5	4,095.0	3
9.2	2.6	12,967.2	7,656.4	1,516.3	3,794.5	693.7	426.5	224.7	201.8	205.7	29.4	18.2	4
2.4	.7	83.1	50.2	2.9	30.0	74.7	27.7	5.7	21.9	40.8	20.4	1.0	5
3.4	1.1	249.0	200.0	22.7	26.3	97.9	23.6	1.6	21.9	62.6	26.0	4.4	6
.3	.2	5.2	2.5	.5	2.1	7.4	3.2	.2	2.9	3.6	1.6	.3	7
.2	.2	30.0	27.9	.1	2.0	7.1	2.3	.2	2.1	3.6	.4	.9	8
6.1	.8	130.5	72.2	14.6	43.7	48.9	27.6	6.6	20.9	19.0	8.9	1.8	9
2.4	.4	1.4	.7	(⁸)	.7	40.1	11.1	.1	10.9	8.5	8.5	(⁸)	10
.1	.1	4.1	3.0	(⁸)	1.1	2.8	1.1	.1	1.0	1.5	.4	.5	11
.1	.1	2.4	1.4	.2	.8	1.8	.8	.1	.7	.8	.3	.1	12
6.8	3.4	83.4	61.9	3.5	17.9	457.9	120.4	9.0	111.4	305.8	77.0	13.2	13
1,056.7	406.6	12,395.0	7,857.3	1,284.4	3,253.3	46,132.0	21,452.5	604.6	20,847.9	21,042.9	5,580.3	4,078.7	14
731.6	300.7	111.3	78.9	1.5	30.9	36,788.1	18,545.4	359.5	18,186.0	15,384.0	3,827.7	3,255.2	15
4.8	1.6	7,365.1	5,127.9	705.1	1,532.0	231.4	109.3	22.9	86.3	100.2	7.9	11.1	16
43.9	16.1	123.4	90.9	9.2	23.3	901.6	366.2	40.5	325.7	436.1	54.3	35.6	17
9.6	2.5	500.4	425.6	33.3	41.5	704.2	98.9	9.4	89.5	563.4	164.5	62.4	18
8.2	3.4	37.7	30.0	2.1	5.6	97.7	19.9	.6	19.4	68.6	22.1	14.5	19
4.4	1.6	22.0	6.9	5.4	9.6	159.1	62.8	4.4	58.4	78.8	22.4	3.9	20
4.6	2.7	1,075.3	647.6	48.7	378.9	134.4	51.5	3.7	47.8	69.0	20.9	6.9	21
25.3	7.4	1,058.0	523.8	138.9	395.3	467.9	130.2	6.8	123.4	293.5	107.0	43.6	22
.4	.1	3.7	.6	.9	2.2	8.5	2.8	.3	2.5	5.1	2.2	.8	23
20.9	7.6	900.4	271.8	188.1	440.5	292.1	68.6	3.3	65.3	192.6	59.5	41.0	24
(⁸)	.5	12.9	2.7	(⁸)	10.2	1.0	.4	(⁸)	.4	.4	.1	(⁸)	25
.1	(⁸)	.1	.1	(⁸)	(⁸)	.9	.4	.2	.1	.3	(⁸)	(⁸)	26
1.5	1.7	47.7	39.8	1.4	6.5	34.1	16.4	2.3	14.1	15.4	6.8	2.6	27
1.0	.7	26.4	21.8	1.3	3.4	13.4	4.1	.3	3.7	7.3	1.0	1.3	28
200.2	59.9	1,110.6	588.8	148.6	373.2	6,297.5	1,975.6	150.4	1,825.2	3,828.3	1,283.9	599.8	29
112.9	21.9	1,315.4	331.5	279.3	704.5	1,084.1	437.2	33.9	403.3	535.4	310.0	56.6	30
.1	.1	2.4	1.4	.2	.8	1.8	.8	.1	.7	.8	.3	.1	31
112.7	21.8	1,313.0	330.2	279.1	703.8	1,082.2	436.4	33.8	402.6	534.6	309.7	56.4	32
.9	.3	33.0	10.2	1.6	21.2	16.6	6.9	.5	6.5	7.8	1.1	.7	33
26.7	6.0	347.3	124.1	65.1	158.2	262.9	100.1	7.1	93.1	134.9	73.4	15.2	34
.7	.3	1.2	.9	.1	.2	4.9	2.4	.2	2.2	1.5	.3	.1	35
6.7	1.0	13.2	8.2	1.7	3.3	27.9	12.8	1.5	11.3	12.6	9.2	.4	36
34.2	7.3	361.7	133.1	66.8	161.8	295.7	115.3	8.8	106.5	149.0	82.8	15.7	37
78.7	14.5	953.7	198.4	212.5	542.7	788.3	321.9	25.1	296.8	386.4	227.1	40.8	38

⁸ Consists of interest on U. S. savings bonds and Treasury bonds owned in principal amount over \$5,000.
⁹ Consists of interest on obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; Treasury notes, Treasury bills, and Treasury certificates of indebtedness; U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less; and obligations of instrumentalities of the U. S.
¹⁰ Includes taxes which are reported in "Cost."
¹¹ Excludes (1) Federal income and excess-profits taxes, (2) taxes reported in "Cost of goods sold" and "Cost of operations," and (3) income and profits taxes paid to foreign countries and United States possessions if any portion thereof is claimed as a credit against income tax.
¹² Limited to 5 percent of net income before deduction of contributions or gifts.
¹⁴ Deduction due to prior year net operating loss.

No. 277.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions and

ITEM	TRADE—continued							
	Retail—Continued							
	Package liquor stores	Drug stores	Apparel and accessories	Furniture and house furnishings	Eating and drinking places	Auto-motive dealers	Filling station	Hardware
1 Number of returns.....	1,703	5,436	11,401	5,691	9,623	10,722	2,675	2,833
2 Compiled receipts, total ²	97.4	631.2	1,958.4	895.1	791.7	3,887.2	318.0	189.1
3 Gross sales ³	96.3	618.8	1,892.7	790.9	752.3	3,788.3	307.8	184.7
4 Gross receipts from operations ⁴.....	.8	2.7	13.8	10.1	29.1	61.1	4.3	.9
5 Interest, not on Government obligations.....	(⁵)	.5	1.3	2.7	.4	6.4	.1	.7
6 Rents and royalties.....	.1	1.5	8.0	2.3	4.3	2.1	3.0	.5
7 Net capital gain ⁶	(⁵)	.5	.2	.1	.1	.2	.1	(⁵)
8 Net gain, sales other than capital assets. ⁷	(⁵)	.1	.2	.2	.3	.2	.1	(⁵)
9 Dividends, domestic corporations.....	(⁵)	1.5	2.2	.5	1.1	.6	.2	(⁵)
10 Dividends, foreign corporations.....	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Interest on Government obligations: 11 Subject to declared value excess-profits tax. ⁸	(⁵)	.1	.1	(⁵)	(⁵)	.1	.1	(⁵)
12 Wholly tax-exempt ⁹	(⁵)	.1	.1	(⁵)	(⁵)	(⁵)	.1	(⁵)
13 Other receipts.....	.2	5.7	39.8	88.3	4.1	28.1	2.1	2.2
14 Compiled deductions, total.....	97.3	618.2	1,916.7	873.9	788.2	3,853.1	310.8	189.9
15 Cost of goods sold ¹⁰	75.7	432.8	1,246.8	452.1	441.7	3,268.3	234.9	141.0
16 Cost of operations ¹⁰.....	.6	1.2	4.8	2.3	16.4	36.9	2.4	.4
17 Compensation of officers.....	5.5	17.1	64.4	37.3	30.2	71.2	7.2	9.8
18 Rent paid on business property.....	2.9	31.9	125.2	28.2	52.4	36.6	6.8	4.0
19 Repairs.....	.1	1.9	4.6	2.1	6.8	5.2	2.0	.3
20 Bad debts.....	.1	.5	8.1	9.5	.5	9.4	.9	1.4
21 Interest paid.....	.2	1.1	4.5	5.1	2.8	12.6	.9	1.0
22 Taxes paid ¹¹	1.9	9.0	24.9	14.8	20.2	24.1	6.6	2.7
23 Contributions or gifts ¹²	(⁵)	.1	.6	.3	.2	.3	(⁵)	(⁵)
24 Depreciation.....	.5	6.7	16.0	5.6	18.8	10.3	5.2	1.2
25 Depletion.....	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
26 Amortization.....	(⁵)	(⁵)	.1	(⁵)	(⁵)	.1	(⁵)	(⁵)
27 Net long-term capital loss ⁶	(⁵)	(⁵)	1.0	.3	.5	1.4	.2	.1
28 Net loss, sales other than capital assets. ⁷	(⁵)	.1	.6	.2	.4	.6	.1	.1
29 Other deductions.....	9.7	115.7	415.0	316.1	197.1	376.1	43.6	24.9
30 Compiled net profit or net loss.....	.1	13.0	41.7	21.2	3.5	34.1	7.2	2.2
31 Deduct tax-exempt interest.....	(⁵)	(⁵)	.1	(⁵)	(⁵)	(⁵)	.1	(⁵)
32 Net income or deficit.....	.1	13.0	41.6	21.2	3.5	34.1	7.1	2.2
33 Net operating loss deduction ¹⁴	(⁵)	.2	1.2	.9	.5	1.2	.2	.1
34 Income tax.....	.1	3.0	11.2	5.5	3.0	8.1	1.9	.7
35 Declared value excess-profits tax.....	(⁵)	.1	.2	.1	.1	.2	(⁵)	(⁵)
36 Excess profits tax.....	(⁵)	.1	.9	.1	.1	1.1	(⁵)	(⁵)
37 Total tax.....	.1	3.2	12.2	5.8	3.2	9.5	2.0	.8
38 Compiled net profit less total tax.....	12.7	9.8	29.4	15.4	.3	24.6	5.3	1.4

¹ Excludes nontaxable income other than tax-exempt interest on Government obligations.² Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."³ Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."⁴ Less than \$50,000.⁵ Net capital gain or loss is the amount from the sales or exchanges of capital assets (excluding property used in trade or business of a character which is subject to the allowance for depreciation). The deduction for "Net capital loss" (excess of capital losses over capital gains) cannot exceed \$2,000 or the actual amount of loss, whichever is less. This limitation does not apply to certain losses of banks and trust companies.⁶ Consists of net gain or loss from property used in trade or business of a character subject to the allowance for depreciation.⁷ Consists of interest on U. S. savings bonds and Treasury bonds owned in principal amount over \$5,000.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1940--Continued

tenths of millions of dollars]

TRADE--continued			SERVICE										
Retail--Con.		Trade not allocable	Total service	Hotels and other lodging places	Personal service	Business service	Auto-motive repair services and garages	Miscellaneous repair services, hand trades	Motion pictures	Amusement, except motion pictures	Other service, including schools	Service not allocable	
Building materials, fuel, and ice	Other trade not allocable												
8,812	13,523	16,549	41,385	4,852	9,256	7,562	3,803	1,416	4,471	4,858	4,988	179	1
1,272.9	1,511.8	3,748.1	3,848.1	643.1	659.8	795.6	167.7	61.5	1,006.9	243.4	262.5	5.7	2
1,237.0	1,445.1	3,611.8	409.9	178.1	72.1	36.3	43.3	14.7	27.3	15.3	21.9	1.0	3
12.2	23.1	61.5	3,265.2	423.5	580.3	728.5	116.9	46.1	920.3	216.3	228.7	4.6	4
2.7	4.5	6.2	8.0	.8	.5	2.7	.2	(⁵)	2.3	.3	1.1	(⁵)	5
4.9	5.6	11.7	78.3	30.5	1.8	14.1	4.9	.1	19.2	4.2	3.4	(⁵)	6
.4	.2	.7	2.5	.5	.1	.4	(⁵)	(⁵)	.7	.3	.4	(⁵)	7
.6	.4	1.2	2.9	.4	.4	.4	.3	(⁵)	.4	.8	.1	(⁵)	8
1.3	.9	2.3	23.0	1.5	.6	2.8	.1	(⁵)	16.8	.8	.5	(⁵)	9
(⁵)	(⁵)	20.5	4.5	(⁵)	.1	.5	-----	(⁵)	3.9	(⁵)	.1	-----	10
.1	.1	.2	.4	(⁵)	(⁵)	.2	(⁵)	(⁵)	(⁵)	(⁵)	.1	-----	11
.1	.1	.2	.6	(⁵)	.1	.1	(⁵)	(⁵)	.1	.1	.2	(⁵)	12
13.6	31.7	31.8	50.9	7.8	3.8	9.7	2.0	.4	15.8	5.3	5.9	.1	13
1,249.0	1,489.9	3,636.6	3,737.5	657.1	647.6	766.5	167.5	60.0	938.2	235.8	259.2	5.7	14
950.3	1,057.4	2,858.7	251.7	102.5	36.4	26.7	30.5	9.6	20.7	9.3	15.6	.6	15
7.0	9.2	22.0	1,754.4	181.4	326.6	412.4	61.0	29.6	532.2	108.0	101.2	2.1	16
46.7	56.7	99.3	198.8	15.0	49.3	62.1	10.8	5.2	20.9	11.9	22.6	1.0	17
8.2	40.3	41.9	201.3	39.7	20.2	18.4	20.3	1.4	78.1	12.5	10.5	2.0	18
5.5	3.5	9.2	47.4	21.7	8.9	3.4	1.0	.3	6.1	4.0	2.0	(⁵)	19
11.0	11.0	17.6	20.9	2.7	5.0	7.9	.9	.3	1.6	.5	2.0	(⁵)	20
6.8	6.3	13.9	59.2	29.4	4.7	3.1	2.0	.3	14.3	3.3	2.0	.1	21
18.9	19.8	44.2	121.7	41.4	18.5	13.2	4.8	1.2	24.2	11.7	6.4	.1	22
3	.3	.6	1.4	.1	.3	.3	(⁵)	(⁵)	.1	.5	.1	(⁵)	23
14.9	12.8	31.0	142.7	47.0	25.6	14.9	6.1	1.3	28.5	12.6	6.5	.1	24
.1	.1	.2	.1	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	-----	25
(⁵)	(⁵)	.2	.1	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	-----	26
2.0	.6	2.3	8.4	3.9	.5	1.4	.2	(⁵)	1.0	.7	.7	(⁵)	27
1.1	1.7	2.0	6.0	1.9	.5	.4	.5	(⁵)	.4	1.2	1.1	(⁵)	28
176.2	270.1	493.6	923.5	170.5	151.0	202.5	29.5	10.6	210.1	59.5	88.5	1.3	29
23.9	21.9	111.5	108.6	¹³ 14.0	12.2	29.1	.2	1.5	68.6	7.6	3.2	(⁵)	30
.1	.1	.2	.6	(⁵)	.1	.1	(⁵)	(⁵)	.1	.1	.2	(⁵)	31
23.9	21.8	111.3	108.0	¹³ 14.0	12.2	29.0	.2	1.5	68.5	7.5	3.1	(⁵)	32
.8	.9	1.9	5.6	.9	.6	.6	.1	.1	2.5	.4	.3	(⁵)	33
5.9	6.8	27.8	36.6	3.2	3.9	9.4	.7	.4	12.5	4.0	2.4	(⁵)	34
.2	.3	1.1	.4	(⁵)	.1	.1	(⁵)	(⁵)	.1	.1	.1	(⁵)	35
.2	.3	2.5	1.8	.1	.1	.5	.1	(⁵)	.2	.4	.3	(⁵)	36
6.2	7.3	31.4	38.8	3.3	4.1	10.0	.8	.5	12.8	4.4	2.8	.1	37
17.7	14.6	80.0	69.8	¹³ 17.3	8.1	19.1	¹³ .6	1.0	55.8	3.2	.4	¹³ (⁵)	38

⁸ Consists of interest on obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917, Treasury notes, Treasury bills, and Treasury certificates of indebtedness; U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less; and obligations of instrumentalities of the U. S.

⁹ Includes taxes which are reported in "Cost."
¹¹ Excludes (1) Federal income and excess-profits taxes, (2) taxes reported in "Cost of goods sold" and "Cost of operations," and (3) income and profits taxes paid to foreign countries and United States possessions if any portion thereof is claimed as a credit against income tax.

¹² Limited to 5 percent of net income before deduction of contributions or gifts.

¹³ Compiled net loss or deficit.

¹⁴ Deduction due to prior year net operating loss.

No. 277.—INCOME TAX RETURNS, CORPORATION—RECEIPTS, DEDUCTIONS,

[All money figures in millions]

ITEM	FINANCE, INSURANCE, REAL ESTATE, AND LESSORS OF REAL PROPERTY							
	Total finance, insurance, real estate, and lessors of real property	Finance						
		Total finance	Banks and trust companies	Long-term credit agencies, mortgage companies, except banks	Short-term credit agencies, except banks	Investment trusts and investment companies ¹⁵	Other investment companies including holding companies ¹⁶	Security and commodity-exchange brokers and dealers
1 Number of returns.....	142,602	37,462	15,873	2,987	5,482	4,065	2,250	2,011
2 Compiled receipts, total¹	9,913.2	4,899.6	1,935.5	57.2	408.5	286.9	1,458.6	137.5
3 Gross sales ³	67.6	22.9			3.4		14.9	
4 Gross receipts from operations ⁴	3,729.1	767.3	293.0	15.8	222.1	10.6	137.4	66.7
5 Interest, not on Government obligations.....	2,209.5	1,345.2	917.0	20.8	157.6	30.9	199.8	4.0
6 Rents and royalties.....	1,305.0	176.4	92.8	12.7	1.8	2.8	19.8	.6
7 Net capital gain ⁶	131.1	113.6	88.8	1.5	1.2	10.5	6.4	2.5
8 Net gain, sales other than capital assets ⁷	103.2	60.3	3.5	.6	.6	1.8	1.3	50.6
9 Dividends, domestic corporations.....	1,385.2	1,263.8	27.0	.5	9.6	217.6	995.6	4.9
10 Dividends, foreign corporations.....	74.4	72.8	.7	(⁸)	.1	7.1	64.7	(⁸)
11 Interest on Government obligations:								
Subject to declared value excess-profits tax ⁸	332.1	267.9	262.8	.3	.1	1.3	1.6	1.2
Wholly tax-exempt ⁹	411.8	209.1	200.3	1.1	.1	1.6	2.1	2.1
12 Other receipts.....	164.3	90.3	47.7	4.0	12.0	2.5	15.0	4.9
14 Compiled deductions, total	8,633.1	3,008.8	1,494.3	73.6	295.4	234.9	654.4	130.6
15 Cost of goods sold ¹⁰	50.2	18.7			2.8		12.3	
16 Cost of operations ¹⁰	219.9	84.1	2	1.0	2.9	1.2	56.5	16.6
17 Compensation of officers.....	451.6	287.2	192.3	6.1	25.6	8.5	17.6	28.2
18 Rent paid on business property.....	204.8	82.2	44.8	1.2	9.6	.9	16.7	7.0
19 Repairs.....	107.9	16.4	12.5	1.1	.6	.3	.9	.1
20 Bad debts.....	244.6	217.8	126.7	7.6	25.8	24.5	15.2	1.8
21 Interest paid.....	992.0	558.3	229.0	14.1	50.7	31.9	218.5	4.1
22 Taxes paid ¹¹	644.3	168.3	108.1	4.4	11.5	7.5	27.1	4.7
23 Contributions or gifts ¹²	4.9	3.6	2.1	(⁸)	.3	.3	.8	.1
24 Depreciation.....	417.3	88.2	52.1	2.6	3.4	.8	22.8	.8
25 Depletion.....	24.5	1.4	.1	(⁸)	(⁸)	.4	.7	(⁸)
26 Amortization.....	.4	.2	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
27 Net long-term capital loss ⁶	439.2	336.3	78.4	2.2	3.5	118.8	114.5	1.5
28 Net loss, sales other than capital assets, ⁷	193.9	102.7	19.2	5.2	.9	3.5	61.8	3.7
29 Other deductions.....	4,637.7	1,043.4	628.8	23.1	158.0	36.2	89.1	62.0
30 Compiled net profit or net loss	1,280.1	1,386.8	439.3	¹³ 16.4	113.1	52.0	804.1	6.8
31 Deduct tax-exempt interest.....	411.8	209.1	200.3	1.1	.1	1.6	2.1	2.1
32 Net income or deficit.....	868.4	1,171.7	239.0	¹³ 17.5	113.0	50.3	802.0	4.7
33 Net operating loss deduction ¹⁴	11.6	4.3	1.2	.2	.5	.8	.8	.3
34 Income tax.....	189.1	120.4	21.7	1.0	24.7	6.3	58.8	2.8
35 Declared value excess-profits tax.....	1.2	.5	.3	(⁸)	.1	(⁸)	(⁸)	(⁸)
36 Excess profits tax.....	7.4	3.8	.2	(⁸)	2.2	(⁸)	1.0	.3
37 Total tax.....	197.7	124.8	22.2	1.0	27.0	6.3	59.8	3.1
38 Compiled net profit less total tax	1,082.4	1,256.0	417.0	¹³ 17.4	86.1	45.6	744.4	3.7

¹ Excludes nontaxable income other than tax-exempt interest on Government obligations.³ Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."⁴ Gross receipts from operations where inventories are not an income-determining factor. "For Cost of operations," see "Compiled deductions."⁵ Less than \$50,000.⁶ Net capital gain or loss is the amount from the sales or exchanges of capital assets (excluding property used in trade or business of a character which is subject to the allowance for depreciation). The deduction for "Net capital loss" (excess of capital losses over capital gains) cannot exceed \$2,000 or the actual amount of loss, whichever is less. This limitation does not apply to certain losses of banks and trust companies.⁷ Consists of net gain or loss from property used in trade or business of a character subject to the allowance for depreciation.⁸ Consists of interest on U. S. savings bonds and Treasury bonds owned in principal amount over \$5,000.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1940—Continued

and tenths of millions of dollars]

FINANCE, INSURANCE, REAL ESTATE AND LESSORS OF REAL PROPERTY—continued							AGRICULTURE, FORESTRY, AND FISHERY					Nature of business not allocable, except trade	
Other finance companies	Finance not allocable	Insurance carriers, agents, etc.			Real estate, including lessors of buildings	Lessors of real property, except buildings	Construction	Total agriculture, forestry, and fishery	Agriculture and services	Forestry	Fishery		
		Total insurance carriers, agents, etc.	Insurance carriers	Insurance agents, brokers, etc.									
1,837	2,957	8,138	1,881	6,257	89,734	7,268	15,749	8,400	7,540	518	342	7,033	1
87.3	40.0	3,393.6	3,188.9	204.6	1,901.3	228.8	2,528.0	643.4	596.1	17.3	30.1	124.5	2
4.7	15.2	1,985.5	1,792.8	192.7	968.9	7.4	2,273.3	89.9	484.4	4.2	3.9	41.5	3
6.5	15.2	1,985.5	1,792.8	192.7	968.9	7.4	2,273.3	89.9	484.4	4.2	3.9	41.5	4
4.0	11.1	833.7	832.7	1.0	28.5	2.1	2.6	2.4	2.0	.3	.1	2.8	5
43.3	2.6	191.0	189.5	1.5	754.9	182.6	11.7	10.8	10.4	.2	.1	6.1	6
.9	1.8	4.3	4.0	.3	11.5	1.7	1.0	2.3	1.1	1.2	(⁹)	1.6	7
.8	1.2	.3	.2	.1	41.8	.9	3.1	2.9	1.0	.5	1.4	1.6	8
5.3	3.3	102.0	98.4	3.7	16.3	3.1	7.7	6.7	6.5	.1	.1	2.6	9
.1	.1	1.3	1.1	.3	.2	(⁹)	.8	.3	.3	(⁹)		.2	10
(⁹)	.5	62.7	62.6	(⁹)	1.2	.3	.3	.7	.7	(⁹)	(⁹)	.2	11
.1	1.6	201.2	201.1	(⁹)	1.3	.2	.4	.1	.1	(⁹)	(⁹)	.2	12
1.6	2.6	11.5	6.6	4.9	36.6	25.8	27.5	8.9	7.8	(⁹)	.5	5.4	13
68.6	56.9	3,424.7	3,246.4	178.3	2,044.1	155.5	2,459.7	626.3	573.1	23.9	29.3	173.3	14
3.6	2.0	21.0	.9	20.2	27.7	3.7	156.2	381.2	359.9	8.5	19.8	48.0	15
3.7	4.8	56.9	12.9	44.0	102.3	5.2	1,888.4	25.4	21.8	1.4	.2	11.3	16
4.2	1.2	22.4	15.0	7.4	96.5	3.2	112.0	20.8	19.2	.7	.9	14.6	17
.8	2.2	2.1	1.8	.3	87.7	1.5	12.2	14.8	14.4	.1	.2	2.5	18
8.3	8.1	5.1	3.5	1.6	19.4	2.2	7.6	3.7	3.3	.3	.2	6.7	19
3.5	6.6	51.0	49.7	1.3	331.3	51.4	8.4	13.2	11.6	1.2	.3	4.6	20
2.5	2.3	111.3	106.7	4.6	342.6	22.1	32.7	16.6	14.8	1.3	.4	5.1	21
(⁹)	(⁹)	.4	.3	.1	.8	(⁹)	.4	.1	.1	(⁹)	(⁹)	.1	22
4.9	.8	43.8	42.2	1.7	275.1	10.2	38.3	27.5	25.9	.6	1.0	4.3	23
(⁹)	.1	(⁹)	(⁹)	(⁹)	.7	22.4	.2	2.6	.7	1.9	(⁹)	.3	24
.1	12.6	61.7	60.7	1.0	36.7	4.4	5.0	8.2	6.6	1.4	.2	31.0	25
4.9	2.5	4.7	4.6	.1	82.2	4.2	1.7	5.2	2.3	2.8	(⁹)	11.4	26
25.4	15.8	3,044.1	2,948.2	96.0	526.5	23.6	182.8	95.0	88.0	3.6	3.4	32.3	27
13 1.3	13 16.9	13 31.1	13 57.4	26.3	13 142.8	73.3	68.3	17.1	22.9	13 6.6	.8	13 48.9	28
.1	1.6	201.2	201.1	(⁹)	1.3	.2	.4	.1	.1	(⁹)	(⁹)	.2	29
13 1.4	13 18.6	13 232.3	13 258.5	26.3	13 144.7	73.0	67.8	17.0	22.8	13 6.6	.8	13 49.7	30
.4	.1	.9	.6	.3	5.2	1.2	5.3	1.6	1.3	.1	.2	.3	31
4.2	1.0	23.2	17.7	5.5	24.1	21.4	18.9	9.2	8.5	.3	.4	1.4	32
(⁹)	(⁹)	.2	(⁹)	.2	.4	.1	.9	.3	.2	(⁹)	.1	(⁹)	33
.1	(⁹)	2.8	2.2	.5	.4	.4	3.1	.3	.3	(⁹)	(⁹)	(⁹)	34
4.3	1.0	26.2	20.0	6.2	24.9	21.9	22.9	9.7	9.0	.3	.4	1.5	35
13 5.6	13 17.9	13 57.3	13 77.4	20.1	13 167.7	51.4	45.4	7.3	13 6.9	.3	13 50.4	36	

⁹ Consists of interest on obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917, Treasury notes, Treasury bills, and Treasury certificates of indebtedness; U. S. savings bonds and Treasury bonds owned in principal amount of \$5,000 or less; and obligations of instrumentalities of the U. S.

¹⁰ Includes taxes which are reported in "Cost."

¹¹ Excludes (1) Federal income and excess-profits taxes, (2) taxes reported in "Cost of goods sold" and "Cost of operations," and (3) income and profits taxes paid to foreign countries and United States possessions if any portion thereof is claimed as a credit against income tax.

¹² Limited to 5 percent of net income before deduction of contributions or gifts.

¹³ Compiled net loss or deficit.

¹⁴ Deduction due to prior year net operating loss.

¹⁵ See note 3, table 275.

¹⁶ See notes 4, and 5, table 275.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 278.—GROSS INCOME OF CORPORATIONS, BY INDUSTRIAL GROUPS: 1933 TO 1940

[In millions of dollars. Gross income is less than total compiled receipts by amount of wholly tax-exempt interest on Government obligations. For items comprising "total compiled receipts," see table 277. See also headnote, table 271.]

INDUSTRIAL GROUP	1933	1934	1935	1936	1937	1938	1939	1940
Total	83,642	100,831	113,936	132,278	141,967	119,996	132,435	147,809
Agriculture and related industries ¹	395	538	590	726	783	610	617	652
Mining and quarrying ¹	1,958	2,538	2,625	3,067	3,580	2,689	2,828	3,214
Manufacturing, total ¹	35,151	41,093	47,898	56,955	62,457	51,128	58,294	66,980
Food products ¹	7,285	8,345	9,328	10,390	10,879	9,988	10,258	10,609
Liquors and beverages.....	592	1,059	1,324	1,672	1,822	1,615	1,696	1,833
Tobacco products.....	943	1,060	1,111	1,216	1,301	1,290	1,324	1,420
Textile-mill products ¹	4,652	5,250	5,907	4,511	4,532	3,214	3,918	4,234
Clothing and apparel ¹				2,283	2,250	2,180	2,426	2,620
Leather and its manufactures.....	988	1,033	1,164	1,283	1,332	1,126	1,241	1,290
Rubber, bone, celluloid, and ivory.....	718	756	789	962	1,107	858	1,084	1,166
Forest products ¹	994	1,095	1,318	1,748	1,930	1,750	2,117	2,441
Paper, pulp, and products.....	1,163	1,314	1,492	1,729	1,888	1,524	1,771	2,047
Printing, publishing, etc.....	1,651	1,857	2,028	2,233	2,438	2,195	2,268	2,411
Chemicals and allied products ¹	6,286	6,649	7,425	3,925	4,220	3,626	4,243	4,741
Petroleum and other mineral oil products.....				4,605	5,287	5,098	5,410	5,684
Stone, clay, and glass products.....	719	840	1,018	1,381	1,536	1,222	1,505	1,714
Metal and its products ¹	8,137	10,628	13,555	12,570	15,343	10,795	13,098	18,280
Motor vehicles, complete or parts ¹				4,784	4,753	3,046	3,662	4,796
All other manufacturing ¹	1,022	1,206	1,436	1,663	1,839	1,601	1,463	1,694
Construction ¹	1,079	1,257	1,493	2,013	2,462	2,083	2,366	2,659
Transportation and public utilities ¹	10,609	11,110	11,585	12,812	13,449	12,262	13,196	13,836
Trade ¹	24,199	33,011	37,530	43,271	45,437	38,582	42,223	46,590
Service ¹	2,821	3,374	3,708	4,649	4,837	4,021	4,190	4,470
Finance—Banking, insurance, etc. ¹	7,421	7,905	8,503	8,777	8,953	8,414	8,610	9,282
Nature of business not given.....	10	6	5	8	9	206	110	124

¹ See note 1, table 274.

No. 279.—DIVIDENDS PAID, ACCORDING TO INCOME TAX RETURNS OF CORPORATIONS, BY INDUSTRIAL GROUPS: 1937 TO 1940

[In millions and tenths of millions of dollars. For totals for earlier years, see table 276. See also headnote, table 271.]

INDUSTRIAL GROUP	1937		1938		1939		1940	
	Cash	Stock	Cash	Stock	Cash	Stock	Cash	Stock
Total	7,514.0	188.7	5,013.4	84.6	5,746.7	89.9	6,088.8	140.0
Agriculture and related industries ¹	50.1	1.9	20.3	.1	24.5	.1	27.5	.1
Mining and quarrying ¹	381.2	2.4	236.0	.4	239.8	1.5	309.2	3.7
Manufacturing, total ¹	2,953.4	93.0	1,663.2	26.8	2,209.6	32.8	2,399.6	48.0
Food products ¹	261.2	6.8	232.0	1.9	246.6	1.5	245.7	5.2
Liquors and beverages.....	99.9	6.6	59.1	1.5	72.8	6.0	67.0	.8
Tobacco products.....	108.9	(²)	98.0	4.6	94.1	.....	90.2	.1
Textile-mill products ¹	133.0	4.7	50.5	3.6	81.9	2.4	86.9	3.6
Clothing and apparel ¹	23.3	.9	15.8	.2	21.2	1.6	21.9	4.8
Leather and its manufactures.....	30.1	.2	19.1	.1	22.8	1.3	22.6	1.2
Rubber, bone, celluloid, and ivory.....	43.4	1.7	17.3	(²)	31.0	.4	27.2	.2
Forest products ¹	68.0	1.8	35.2	.2	51.1	.7	64.6	1.3
Paper, pulp, and products.....	91.8	5.9	44.8	.3	55.3	.4	65.1	1.7
Printing, publishing, etc.....	125.8	2.4	80.1	.6	94.0	.7	89.4	2.1
Chemicals and allied products ¹	346.4	13.7	224.9	6.1	321.6	8.2	326.7	6.1
Petroleum and other mineral oil products.....	277.4	6.1	185.7	.1	186.8	.2	185.8	.8
Stone, clay, and glass products.....	116.5	.6	55.7	.8	88.7	.1	102.8	1.5
Metal and its products ¹	863.6	38.8	393.2	6.4	561.0	7.9	695.6	15.6
Motor vehicles, complete or parts ¹	277.1	1.3	97.9	.1	219.6	.3	249.3	.5
All other manufacturing ¹	87.0	1.7	54.0	.3	61.0	1.0	58.8	2.4
Construction ¹	53.5	4.6	27.6	1.5	33.5	.5	34.7	2.1
Transportation and other public utilities ¹	1,360.8	25.2	1,164.1	2.2	1,254.3	1.8	1,120.6	11.4
Trade ¹	718.7	24.0	435.1	7.2	505.2	10.1	506.2	19.1
Service ¹	153.8	2.9	90.0	1.7	94.0	1.1	97.6	2.4
Finance—Banking, insurance, etc. ¹	1,839.9	34.6	1,371.8	44.6	1,380.2	41.8	1,577.8	53.0
Nature of business not given.....	2.7	(²)	5.4	(²)	5.6	.2	15.4	.2

¹ See note 1, table 274.

² Less than \$50,000.

Source of tables 278 and 279: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 280.—ASSETS AND LIABILITIES OF CORPORATIONS: 1930 TO 1940

[All money figures in millions of dollars. See headnote, table 271]

DEC. 31 (or at close of fiscal year nearest thereto)	Number of returns filed ¹	Number of balance sheets	Total assets or total liabilities ²	ASSETS					
				Cash ³	Notes and accounts receivable ⁴	Inventories	Investments, Government obligations ⁵	Other investments	Capital assets (less depreciation and depletion)
1930.....	463,036	403,173	334,002	21,012	59,675	18,771	10,228	83,809	120,994
1931.....	459,704	381,088	296,497	15,880	48,667	15,140	10,667	75,305	114,303
1932.....	451,884	392,021	280,083	15,917	39,564	12,372	11,917	75,630	108,553
1933.....	446,842	388,564	268,206	15,236	35,835	13,597	13,571	70,474	104,958
1934.....	469,804	410,626	301,307	19,961	40,529	14,311	19,084	90,573	102,751
1935.....	477,113	415,205	303,150	23,664	38,690	14,788	21,863	90,163	100,480
1936.....	478,857	415,654	303,180	26,102	40,219	16,584	24,313	86,208	97,873
1937.....	477,838	416,902	303,357	24,346	40,329	18,515	23,988	85,065	100,320
1938.....	471,032	411,941	300,022	27,973	37,763	16,582	25,527	82,701	99,299
1939.....	469,617	412,759	306,801	34,054	39,451	17,718	27,353	81,155	100,226
1940.....	473,042	413,716	320,478	41,423	42,864	19,463	29,570	80,429	100,214

	ASSETS—con.		LIABILITIES						
	Other assets	Notes and accounts payable	Bonded debt and mortgages	Other liabilities	Capital stock ⁶		Surplus and undivided profits ⁷	Deficit	Net surplus
					Preferred	Common			
1930.....	19,511	26,870	50,282	95,568	19,117	87,067	61,832	6,734	55,098
1931.....	16,534	23,251	48,101	81,782	19,217	79,794	51,976	7,624	44,352
1932.....	16,129	20,562	47,222	78,730	19,076	78,413	45,664	9,584	36,080
1933.....	14,535	19,362	45,883	75,384	18,394	74,088	44,792	9,696	35,096
1934.....	14,097	27,021	48,604	84,096	19,976	84,970	48,986	12,347	36,639
1935.....	13,501	25,332	49,822	89,066	19,533	82,733	48,828	12,163	36,665
1936.....	11,882	25,580	47,023	97,109	18,591	78,072	48,043	11,237	36,806
1937.....	10,794	25,121	49,326	87,276	18,364	77,339	58,524	12,594	45,930
1938.....	10,176	21,851	50,278	90,455	18,108	74,792	57,669	13,131	44,537
1939.....	6,846	22,533	49,388	98,016	17,255	73,482	59,149	13,022	46,127
1940.....	6,514	22,683	49,199	110,209	17,138	72,292	61,633	12,676	48,957

¹ Excludes inactive corporations.² Adjustments are made in tabulating the data as follows: (1) Reserves for depreciation, depletion, amortization, and bad debts, when reported under liabilities are deducted from the corresponding asset account and "Total assets" and "Total liabilities" are decreased by the amount of such reserves, (2) a deficit reported under assets is transferred to liabilities, and "Total assets" and "Total liabilities" are correspondingly decreased, (3) a negative amount reported under assets is transferred to liabilities, and "Total assets" and "Total liabilities" are correspondingly increased.³ Cash in till and deposits in banks.⁴ Less reserve for bad debts. Includes loans and discounts of banks.⁵ For 1930 through 1933, consists of obligations of States, Territories, or political subdivisions thereof, or the District of Columbia; securities issued under the Federal Farm Loan Act or such act as amended; and obligations of the United States or its possessions, the interest on such obligations being wholly tax-exempt; for 1934 through 1940, there are included in addition to the above, those Government obligations the interest on which is partially tax-exempt (subject to declared value excess-profits tax).⁶ For balance sheets in which common and preferred stock are not reported separately, the combined amount is tabulated as "Common stock." For balance sheets with no par stock and not reporting capital stock value, the net worth is tabulated under "Surplus and undivided profits."⁷ Beginning 1937, excludes "Surplus reserves."⁸ Consists of the sum of the positive amounts of "Paid-in or capital surplus," "Earned surplus and undivided profits," and "Surplus reserves." If one or more of these amounts are negative, they are tabulated as "Deficit" and the remaining positive items are tabulated as "Surplus and undivided profits." Prior to 1937 the net amount of "Surplus and undivided profits" or "Deficit" was tabulated from each return.⁹ Consists of negative amounts for "Paid-in or capital surplus" and "Earned surplus and undivided profits."

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

No. 281.—INCOME TAX RETURNS, CORPORATION, BY TOTAL-ASSETS CLASSES,
BY INDUSTRIAL GROUPS: 1940

[All money figures (except assets classes) in millions and tenths of millions of dollars. See headnote,
table 271]

TOTAL-ASSETS CLASS (thousands of dollars)	Number of re- turns ¹	Total assets or liabili- ties ²	Total compiled receipts ³	Com- piled net profit or loss ⁴	Net income or deficit ⁵	Number of returns ¹	Total assets or lia- bilities ²	Total com- piled re- ceipts ³	Com- piled net profit or loss ⁴	Net income or deficit ⁵
All industrial groups						Mining and quarrying				
Total	413,716	320,477.7	145,428.6	9,471.6	9,048.2	8,885	7,362.5	3,219.1	212.0	211.1
Under 50.....	225,000	4,136.1	9,616.9	⁶ 96.0	⁶ 96.5	3,777	75.9	92.7	⁶ 6.2	⁶ 6.2
50-100.....	61,053	4,341.9	7,357.6	57.3	56.6	1,414	101.6	87.0	⁶ 11.2	⁶ 11.2
100-250.....	59,059	9,315.9	12,741.8	274.9	273.3	1,516	243.2	199.0	3.3	3.3
250-500.....	27,832	9,787.2	10,286.4	344.5	339.7	833	297.8	216.9	6.0	6.0
500-1,000.....	17,505	12,227.3	10,418.5	426.9	416.3	560	385.7	238.7	5.0	5.0
1,000-5,000.....	17,627	36,756.5	23,456.1	1,401.4	1,357.6	579	1,234.1	579.8	23.5	23.3
5,000-10,000.....	2,603	18,142.3	9,185.9	687.2	666.4	99	707.8	321.0	19.1	19.0
10,000-50,000.....	2,266	46,494.2	21,850.2	1,849.3	1,795.6	88	1,729.7	724.0	49.0	48.8
50,000 and over.....	771	179,276.3	40,513.2	4,526.1	4,238.9	19	2,586.7	759.9	123.6	123.3
Manufacturing						Public utilities				
Total	80,198	60,547.4	66,245.9	5,313.0	5,302.5	18,680	56,747.8	13,574.1	1,319.7	1,317.3
Under 50.....	38,448	739.8	1,965.8	⁶ 23.0	⁶ 23.1	10,772	171.5	346.9	1.8	1.8
50-100.....	12,022	861.2	1,840.0	23.9	23.8	2,236	157.3	217.0	7.4	7.4
100-250.....	13,054	2,074.5	3,987.0	115.0	114.8	2,116	336.6	367.4	23.9	23.8
250-500.....	6,658	2,354.5	3,980.8	174.6	174.3	1,081	380.8	332.4	28.1	28.1
500-1,000.....	4,315	3,028.5	4,615.2	246.3	245.7	749	530.7	341.5	32.9	32.8
1,000-5,000.....	4,303	9,034.8	11,519.9	904.2	902.1	971	2,155.4	881.9	91.9	91.7
5,000-10,000.....	663	4,614.8	4,866.2	464.3	463.2	242	1,714.2	518.1	56.6	56.2
10,000-50,000.....	576	11,621.7	10,959.7	1,136.0	1,133.6	315	7,291.6	2,053.9	256.2	255.6
50,000 and over.....	159	26,217.6	22,511.3	2,271.6	2,268.2	198	44,009.7	8,515.0	820.9	819.9
Trade						Service				
Total	125,474	19,514.2	46,060.1	1,089.4	1,087.6	34,094	4,272.9	3,072.1	117.0	116.5
Under 50.....	81,218	1,500.7	5,406.2	⁶ 15.2	⁶ 15.2	25,024	355.1	880.9	⁶ 6.6	⁶ 6.6
50-100.....	19,113	1,349.2	4,239.3	40.9	40.7	3,750	264.2	385.4	8.7	8.7
100-250.....	15,121	2,337.7	6,658.7	102.6	102.5	2,988	463.6	517.9	17.3	17.2
250-500.....	5,297	1,832.5	4,628.9	98.4	98.2	1,054	368.0	323.4	15.7	15.7
500-1,000.....	2,511	1,720.0	4,103.4	97.2	97.0	647	450.2	310.8	9.9	9.9
1,000-5,000.....	1,853	3,623.7	8,023.5	237.7	237.2	554	1,134.7	661.7	39.0	38.9
5,000-10,000.....	195	1,353.2	2,530.0	92.8	92.6	46	292.2	121.2	2.0	2.0
10,000-50,000.....	141	2,632.9	6,026.9	152.4	152.0	26	443.4	260.2	7.1	7.1
50,000 and over.....	25	3,164.3	4,443.2	282.6	282.6	5	501.5	240.6	23.8	23.6
Finance, insurance, real estate, and lessors of real property						Construction				
Total	120,725	168,414.2	9,454.7	1,369.5	962.8	13,795	1,445.1	2,439.4	69.7	69.3
Under 50.....	48,984	1,021.6	329.6	⁶ 33.5	⁶ 33.6	9,532	152.8	488.2	⁶ 4.8	⁶ 4.8
50-100.....	19,107	1,368.1	233.9	⁶ 9.6	⁶ 10.0	1,802	127.5	290.6	⁶ 7.7	⁶ 7.7
100-250.....	21,306	3,400.9	471.4	5.5	4.5	1,474	226.1	439.6	7.1	7.1
250-500.....	11,658	4,120.5	411.2	14.8	10.6	522	179.8	313.3	7.7	7.6
500-1,000.....	8,033	5,636.8	471.7	25.0	15.5	261	180.0	261.6	10.0	9.9
1,000-5,000.....	8,854	18,610.2	1,200.6	79.0	38.8	178	337.1	377.1	25.7	25.6
5,000-10,000.....	1,316	9,174.0	665.9	61.9	43.1	18	122.2	145.7	12.5	12.5
10,000-50,000.....	1,103	22,508.9	1,684.3	236.8	186.9	8	119.6	123.3	12.2	12.1
50,000 and over.....	364	102,573.2	3,896.1	989.6	707.2					
Agriculture, forestry, and fishery						Nature of business not allocable				
Total	6,816	1,516.4	616.8	19.4	19.3	5,049	657.1	114.5	⁶ 38.0	⁶ 38.2
Under 50.....	3,596	73.8	79.7	⁶ 1.5	⁶ 1.5	3,649	45.0	27.0	⁶ 7.0	⁶ 7.0
50-100.....	1,135	79.7	51.7	⁶ .8	⁶ .8	474	33.2	12.6	⁶ 1.3	⁶ 1.3
100-250.....	1,110	175.3	82.0	1.1	1.1	374	58.1	18.8	⁶ 1.0	⁶ 1.1
250-500.....	463	160.3	63.8	2.4	2.4	266	92.9	15.7	⁶ 3.2	⁶ 3.2
500-1,000.....	276	188.7	62.3	3.1	3.1	153	106.9	13.2	⁶ 2.4	⁶ 2.4
1,000-5,000.....	215	407.5	101.7	1.4	1.3	120	218.9	20.0	⁶ 1.0	⁶ 1.2
5,000-10,000.....	13	90.2	10.7	(⁶) (?)	⁶ .1	11	73.6	7.0	⁶ 22.0	⁶ 22.0
10,000-50,000.....	7	117.6	17.7	⁶ .9	⁶ .8	2	28.7	.2	(⁶) (?)	(⁶) (?)
50,000 and over.....	1	223.3	147.0	14.1	14.1					

¹ Returns of active corporations submitting balance sheets.

² See note 2, table 280.

³ For items included in "Total compiled receipts," see table 277.

⁴ Compiled receipts less compiled deductions.

⁵ See note 2, table 271.

⁶ Deficit.

⁷ Less than \$50,000.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

FEDERAL GIFT AND ESTATE TAX RETURNS

281

No. 282.—GIFT TAX RETURNS, FEDERAL—SUMMARY: 1937 TO 1940

[All money figures and net gift classes in thousands of dollars]

ITEM	TOTAL				1940: Non-taxable returns, no net gifts	1940: TAXABLE RETURNS—NET GIFT CLASSES				
	1937	1938	1939	1940		Under 50	50-200	200-600	600-1,000	1,000 and over
Number of returns	13,695	11,042	12,226	15,623	10,693	3,974	751	163	25	17
Total gifts before exclusions...	668,109	399,773	371,604	570,042	223,363	129,932	103,142	55,626	21,161	36,819
Real estate	46,704	41,241	38,433	54,585	35,318	11,923	4,176	1,413	46	1,708
Stocks and bonds	356,421	214,583	188,926	322,212	109,664	64,740	61,231	41,497	16,070	29,012
Cash	86,074	72,390	72,968	104,002	41,691	29,779	16,252	6,909	4,564	4,806
Insurance	28,732	21,795	21,081	22,178	9,746	7,574	4,299	373	-----	1,187
Miscellaneous	50,178	49,764	50,196	67,066	26,945	15,917	17,185	5,434	480	1,205
Exclusions ¹	120,662	97,140	69,857	88,693	54,489	25,720	6,408	1,352	392	332
Total gifts after exclusions....	447,447	302,633	301,747	481,349	168,874	104,212	96,734	54,274	20,769	36,487
Deductions	266,508	163,832	170,170	255,378	168,874	52,420	26,915	3,603	1,105	2,461
Charitable gifts after ex- clusions	75,514	28,298	43,894	72,901	39,893	11,358	16,751	1,615	945	2,341
Specific exemption ²	190,995	135,534	126,276	182,477	128,982	41,063	10,163	1,989	160	120
Net gifts	180,939	138,801	131,577	225,972	-----	51,792	69,819	50,671	19,663	34,027
Tax	22,758	17,839	18,701	34,445	-----	3,518	7,875	7,889	4,604	10,578

¹ Exclusions, 1937-1938 not exceeding \$5,000 for each donee; 1939 and 1940, \$4,000.
² Specific exemption \$40,000 taken in 1 year or spread over a period of years at option of donor. Data are adjusted according to the provisions of sec. 1004 (a) (1), Internal Revenue Code.

No. 283.—ESTATE TAX RETURNS, FEDERAL—SUMMARY: 1916 TO 1941

NOTE.—All money figures in thousands of dollars. Under the various revenue acts, returns are required for the estate of: (1) every citizen or resident alien who died (a) prior to February 26, 1926, or in the period June 6, 1932 through August 30, 1935, if gross estate exceeds \$50,000; (b) in the period February 26, 1926 through June 5, 1932, if gross estate exceeds \$100,000; and (c) on or after August 31, 1935, if gross estate exceeds \$40,000; (2) every nonresident alien any part of whose estate is situated in the United States at date of death. Estates of individuals dying on or after June 6, 1932, are subject to two taxes, a basic tax levied under the Revenue Act of 1926 or the Internal Revenue Code or either as amended and an additional tax levied under the Act of 1932 or that Act as amended, or the Internal Revenue Code.

FILING PERIOD	RETURNS FILED		GROSS ESTATE		NET TAXABLE ESTATE		TAX	
	Citizens ¹ and resident aliens	Non-resident aliens ²	Citizens ¹ and resident aliens	Non-resident aliens ²	Citizens ¹ and resident aliens	Non-resident aliens ²	Citizens ¹ and resident aliens	Non-resident aliens
Sept. 9, 1916-Jan. 15, 1922.....	42,230	2,896	8,785,642	107,597	5,407,674	101,849	351,138	5,378
Jan. 15-Dec. 31, 1922.....	12,563	1,313	2,956,959	58,113	1,652,832	52,142	117,624	2,938
1923.....	13,963	1,156	2,774,741	29,587	1,504,621	27,440	88,384	726
1924.....	13,011	1,502	2,540,922	25,600	1,372,421	23,395	71,451	488
1925.....	14,013	2,006	2,958,364	42,725	1,621,008	37,861	86,223	1,099
1926.....	13,142	1,425	3,386,267	21,656	1,951,969	20,567	101,324	481
1927.....	9,353	1,347	3,146,290	26,945	1,735,840	25,777	40,931	755
1928.....	8,079	2,157	3,503,239	51,032	1,943,429	49,075	40,561	1,398
1929.....	8,582	1,761	3,843,514	49,732	2,268,323	45,653	43,303	1,085
1930.....	8,798	1,584	4,108,517	57,106	2,376,973	50,481	39,003	2,614
1931.....	8,333	1,556	4,042,381	33,195	2,327,319	29,013	44,540	660
1932.....	7,113	1,394	2,795,818	34,570	1,391,569	31,868	22,364	1,310
1933 ¹	8,727	1,548	2,026,931	34,025	970,868	30,056	50,429	1,986
1934 ¹	10,353	1,500	2,244,107	23,178	1,150,533	20,033	95,228	988
1935 ¹	11,110	1,614	2,435,282	24,609	1,316,888	22,888	153,763	1,703
1936 ¹	11,605	1,716	2,296,257	16,163	1,245,395	14,627	195,301	1,069
1937 ¹	15,087	1,995	2,767,739	26,019	1,622,618	23,995	305,784	2,665
1938 ¹	15,932	1,710	3,046,977	22,648	1,724,589	20,670	314,620	2,182
1939 ¹	15,221	1,705	2,746,143	21,745	1,537,975	20,347	276,707	2,231
1940 ¹	15,435	1,441	2,632,659	15,540	1,479,268	13,916	250,360	1,196
1941.....	15,977	1,145	2,777,657	15,783	1,561,215	14,553	291,758	1,641

¹ Excludes returns for estates of nonresident citizens who died prior to May 11, 1934.
² Includes returns for estates of nonresident citizens who died prior to May 11, 1934.
³ The net taxable estate for individuals who died after 5 p. m. June 6, 1932, is net estate subject to the additional tax under the Revenue Act of 1932 or that Act as amended, or the Internal Revenue Code. The tax is the net basic tax under the Revenue Act of 1926, or the Internal Revenue Code, or either, as amended, plus the net additional tax under the Revenue Act of 1932 or that Act as amended, or the Internal Revenue Code, and, for 1940 and 1941, includes the defense tax.

Source of tables 282 and 283: Treasury Dept., Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 284.—ESTATE TAX RETURNS, FEDERAL—ANALYSIS OF RETURNS FOR ESTATES OF CITIZENS¹ AND RESIDENT ALIENS: 1938 TO 1941

[All money figures and net estate (before specific exemption) classes in thousands of dollars]

ITEM	1938	1939	1940	Total, 1941	Nontax-able, 1941	TAXABLE, 1941						Filed under act of 1934 and prior acts
						Filed under 1935 and subsequent acts by net estate (before specific exemption) classes ²						
						Under 50	50 under 200	200 under 600	600 under 1,000	1,000 under 5,000	5,000 and over	
Number of returns.....	15,932	15,221	15,435	15,977	2,641	2,969	8,427	1,479	209	194	18	40
Gross estate, total.....	3,048,977	2,746,143	2,632,659	2,777,657	199,342	167,112	980,174	579,144	190,086	448,247	258,726	4,826
Real estate.....	464,383	433,487	422,684	438,416	68,293	48,592	201,293	72,279	17,811	23,034	5,011	2,101
Bonds, exempt or partially exempt ³	412,648	391,339	317,851	350,214	10,615	9,181	70,168	65,375	32,545	91,952	70,276	102
Bonds, taxable ³.....	.....	.....	251	251	11	30	200	11	.....	.....	.....	.....
Other bonds.....	197,804	164,796	155,517	146,901	8,256	7,664	58,687	43,732	10,289	14,219	3,889	164
Capital stock of corporations.....	1,273,672	1,079,231	1,081,273	1,147,934	57,195	43,566	309,824	261,745	88,963	243,640	142,283	720
Mortgages, notes, cash, etc.....	429,652	423,785	409,585	465,214	31,020	43,397	196,845	86,942	27,014	50,048	29,316	633
Insurance, taxable.....	69,783	70,039	69,564	70,359	7,126	3,462	29,295	17,922	3,181	8,720	7,400	613
All other property.....	199,035	183,467	176,185	158,367	16,826	11,221	63,862	31,139	10,285	16,633	7,908	494
Deductions, total.....	1,385,755	1,269,587	1,214,130	1,275,618	258,519	153,242	611,360	164,314	38,107	93,531	53,290	3,256
Funeral and administrative expenses.....	156,845	136,028	132,374	131,967	11,294	9,102	47,281	27,949	8,351	18,891	8,909	193
Debts, mortgages, and liens.....	317,315	279,232	258,546	269,178	101,343	14,154	65,923	37,604	10,874	30,122	8,532	625
Losses during administration.....	348	706	507	389	138	50	75	38	16	71	.....	(⁹)
Support of dependents.....	22,347	10,775	11,413	11,377	1,195	891	5,080	2,714	619	835	.....	45
Charitable, public, and similar bequests.....	200,036	178,616	143,365	175,072	38,212	4,393	33,573	27,091	8,089	28,506	35,131	80
Property previously taxed, net deduction.....	48,214	51,741	48,255	47,284	127	5,891	22,349	9,756	1,798	7,348	(⁹)	14
Specific exemption ⁴	640,650	612,490	619,670	640,350	106,210	118,760	337,080	59,160	8,360	7,760	720	2,300
Net estate before exemption ⁵	2,301,872	2,089,045	2,038,199	2,142,389	47,033	132,630	755,894	473,990	160,340	362,477	206,152	3,870
Net estate for basic tax ⁶	1,265,276	1,108,434	1,048,700	1,116,090	.....	49	100,559	327,471	139,549	343,231	204,352	878
Net estate for additional tax ⁷	1,724,589	1,528,321	1,478,288	1,560,650	.....	13,870	418,814	414,830	151,980	354,717	205,432	1,005
Basic tax.....	76,506	67,490	57,292	68,473	.....	(⁹)	1,202	8,437	5,602	23,267	29,948	14
Additional tax.....	298,288	262,737	238,393	268,056	.....	278	31,206	55,532	24,983	77,509	78,513	37
Total tax.....	374,794	330,227	295,685	336,529	.....	278	32,408	63,969	30,585	100,778	108,461	51
Tax credits ⁸	60,174	53,520	45,512	54,349	.....	(⁹)	987	6,700	4,402	18,692	23,559	6
Net tax.....	314,620	276,707	250,174	282,181	.....	278	31,421	57,269	26,182	82,084	84,903	45
Defense tax.....	.....	.....	186	9,578	.....	16	1,574	2,297	1,017	2,518	2,155	.....
Total tax liability.....	.....	.....	250,361	291,758	.....	294	32,994	59,565	27,200	84,602	87,056	45

¹ See note 1, table 283.
² Net estate classes are based on the amount of net estate for additional tax plus the specific exemption of \$40,000.
³ Government bonds are classified on the basis of interest income taxable for Federal income tax purposes.
⁴ For estates filed under 1935 and subsequent acts, \$40,000; under 1934 and 1932 acts, \$50,000; under 1926 act, \$100,000; or under 1924 and prior acts, \$50,000.
⁵ Excess of gross estate over deductions which exclude tabulated specific exemption.
⁶ Net estate after deducting the specific exemption of \$100,000, except for returns filed under the 1924 or prior acts the deduction for specific exemption is \$50,000.

⁷ Applies only to estates of individuals who died subsequent to June 6, 1932. The specific exemption for additional tax computation under the 1935 and subsequent acts is \$40,000, and under the 1934 and 1932 acts is \$50,000.
⁸ Credits for (1) estate, inheritance, legacy, or succession taxes paid to States, Territories, or Dist. of Col., or (after June 29, 1939) U. S. possessions, and (2) gift taxes paid to the Federal Govt.
⁹ Less than \$500.
 Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

PUBLIC DEBT

283

No. 285.—PUBLIC DEBT OF THE UNITED STATES: 1800 TO 1943

[All figures except per capita in thousands of dollars]

JUNE 30—	GROSS DEBT ¹		Interest bearing ²	Matured	Non-interest bearing ¹	JUNE 30—	GROSS DEBT ¹		Interest bearing ²	Matured	Non-interest bearing ¹
	Amount	Per capita					Amount	Per capita			
1800..	82,976	\$15.87	—	—	—	1907..	1,147,178	\$13.33	894,834	1,087	251,257
1810..	53,173	7.46	—	—	—	1908..	1,177,690	13.46	897,504	4,130	276,056
1820..	91,016	9.58	—	—	—	1909..	1,148,315	12.91	913,317	2,884	232,114
1830..	48,565	3.83	—	—	—	1910..	1,146,940	12.69	913,317	2,125	231,498
1840..	3,573	.21	—	—	—	1911..	1,153,985	12.28	915,353	1,880	236,752
1850..	63,453	2.77	—	—	—	1912..	1,193,839	12.48	963,777	1,760	228,301
1855..	35,588	1.32	35,418	170	—	1913..	1,193,048	12.26	965,707	1,660	225,682
1860..	64,844	2.06	64,683	161	—	1914..	1,188,235	12.00	967,953	1,553	218,730
1865..	2,677,929	77.07	2,217,709	2,129	458,090	1915..	1,191,264	11.83	969,759	1,507	219,998
1870..	2,436,453	63.19	2,035,881	3,570	397,003	1916..	1,225,146	11.96	971,563	1,473	252,110
1875..	2,156,277	49.06	1,708,676	11,426	436,175	1917..	2,975,619	28.57	2,712,549	14,232	248,837
1880..	2,090,909	41.69	1,709,993	7,621	373,295	1918..	12,243,629	115.65	11,985,882	20,243	237,504
1882..	1,856,916	35.37	1,449,810	16,261	390,845	1919..	25,482,034	240.09	25,234,496	11,109	236,429
1883..	1,721,959	32.07	1,324,229	7,831	389,899	1920..	24,297,918	228.32	24,061,095	6,748	230,075
1884..	1,625,307	29.60	1,212,564	19,656	393,088	1921..	23,976,251	221.09	23,737,352	10,940	227,959
1885..	1,578,551	28.11	1,182,151	4,101	392,299	1922..	22,964,079	208.97	22,711,036	25,251	227,793
1886..	1,555,660	27.10	1,132,014	9,704	413,941	1923..	22,349,688	200.10	22,007,591	98,172	243,925
1887..	1,465,485	24.37	1,007,692	6,115	451,678	1924..	21,251,120	186.86	20,981,586	30,241	239,293
1888..	1,384,632	23.09	936,523	2,496	445,013	1925..	20,516,272	177.82	20,210,906	30,243	275,123
1889..	1,249,471	20.39	815,854	1,911	431,705	1926..	19,643,183	167.70	19,383,771	13,328	246,084
1890..	1,122,397	17.92	711,313	1,816	409,268	1927..	18,510,174	156.04	18,250,944	14,707	244,523
1891..	1,005,807	15.75	610,529	1,615	393,663	1928..	17,604,291	146.69	17,317,695	45,332	241,264
1892..	968,219	14.88	585,029	2,786	380,404	1929..	16,931,198	139.40	16,638,941	50,751	241,505
1893..	961,432	14.49	585,037	2,094	374,301	1930..	16,185,308	131.49	15,921,892	31,715	231,701
1894..	1,016,898	15.04	635,042	1,851	380,005	1931..	16,801,485	135.37	16,519,589	51,823	230,074
1895..	1,096,913	15.91	716,202	1,722	378,989	1932..	19,487,010	155.93	19,161,274	60,087	265,560
1896..	1,222,729	17.40	847,364	1,637	373,729	1933..	22,538,672	179.21	22,157,643	65,911	315,118
1897..	1,226,794	17.14	847,365	1,347	378,082	1934..	27,053,086	213.65	26,480,488	54,266	518,332
1898..	1,232,743	16.90	847,367	1,263	384,113	1935..	28,701,167	225.07	27,645,230	230,663	825,274
1899..	1,436,701	19.33	1,046,049	1,218	389,434	1936..	33,545,385	261.20	32,755,632	169,363	620,290
1900..	1,263,417	16.56	1,023,479	1,176	238,762	1937..	36,427,091	281.82	35,802,587	118,530	605,974
1901..	1,221,572	15.71	987,141	1,416	233,016	1938..	37,167,487	285.43	36,578,685	141,351	447,452
1902..	1,178,031	14.89	931,070	1,281	245,680	1939..	40,445,417	308.34	39,891,844	142,293	411,280
1903..	1,159,406	14.40	914,541	1,205	243,659	1940..	42,971,044	325.66	42,380,009	204,591	386,444
1904..	1,136,259	13.88	895,157	1,971	239,131	1941..	48,978,919	368.08	48,404,879	204,996	369,044
1905..	1,132,357	13.60	895,158	1,370	235,829	1942..	72,495,183	540.68	72,041,190	98,265	355,727
1906..	1,142,523	13.50	895,159	1,128	246,236	1943..	136,696,000	1,007.64	135,380,306	140,500	1,175,284

DATE	Gross debt ^{1,3}	INTEREST-BEARING DEBT					Non-interest-bearing debt ¹	Net debt, including matured interest obligations, etc. ⁴
		Bonds ⁵	Notes ⁶	Certificates of indebtedness ⁵	Treasury bills, maturity value	Special issues to Govt. agencies and trust funds		
1917—Apr. 5..	1,281,969	1,023,557	—	—	—	—	258,411	(8)
1919—Aug. 31..	26,594,268	17,102,863	5,044,707	4,201,209	—	—	245,490	25,700,395
1920—June 30..	24,297,918	16,218,385	5,073,784	2,768,926	—	—	236,823	24,330,890
1925—June 30..	20,516,272	16,842,290	2,739,931	533,285	—	—	305,366	20,439,234
1927—June 30..	18,510,174	15,220,395	1,985,954	686,096	—	95,400	358,500	20,250,290
1928—June 30..	17,604,291	13,020,818	2,582,118	1,252,408	—	462,352	286,596	17,467,606
1929—June 30..	16,931,198	12,124,702	2,267,138	1,640,200	—	606,902	292,256	16,742,755
1930—June 30..	16,185,308	12,111,335	1,626,116	1,264,355	155,916	764,171	263,416	15,985,383
1931—June 30..	16,801,485	13,530,523	451,719	1,801,778	444,580	290,989	281,897	16,481,025
1932—June 30..	19,487,010	14,249,658	1,261,284	2,725,730	615,632	308,970	325,737	19,225,532
1933—June 30..	22,538,672	14,223,267	4,548,379	2,108,328	954,493	323,176	381,029	21,834,565
1934—June 30..	27,053,086	16,509,857	6,653,112	1,517,245	1,404,035	396,239	572,598	24,773,672
1935—June 30..	28,701,167	14,935,836	10,023,252	—	2,052,898	633,242	1,055,937	27,634,672
1936—June 30..	33,545,385	18,394,989	11,380,985	—	2,353,516	626,142	789,753	31,828,883
1937—June 30..	36,427,091	21,324,232	10,617,241	—	2,303,094	1,558,020	624,504	34,466,647
1938—June 30..	37,167,487	23,601,923	9,146,923	—	1,154,164	2,675,675	588,802	35,854,520
1939—June 30..	40,445,417	27,571,712	7,242,710	—	1,307,569	3,769,854	553,573	38,439,922
1940—June 30..	42,971,044	29,920,321	6,382,600	—	1,302,194	4,774,894	591,035	41,381,998
1941—June 30..	48,978,919	34,983,157	5,698,469	—	1,603,196	6,120,058	574,040	46,818,947
1942—June 30..	72,495,183	48,826,735	9,725,641	3,095,578	2,508,298	7,884,938	453,993	72,188,473
Dec. 31..	108,169,898	64,867,932	16,247,089	10,534,148	6,626,982	9,031,636	862,112	102,968,443
1943—June 30..	136,696,090	79,420,662	16,663,389	16,561,417	11,863,911	10,870,927	1,315,785	129,160,946

¹ After deducting gold reserve against U. S. notes. Figures for 1800 to 1850, inclusive, are as of Jan. 1.
² Exclusive of bonds issued to the Pacific railways and the Navy pension fund.
³ Includes matured debt on which interest has ceased, not shown separately. See first section of table for figures for June 30.
⁴ Gross debt, including matured interest obligations, etc., less net balance held by the Treasurer of the United States.
⁵ Excludes special issues to Government agencies and trust funds.
⁶ Includes Treasury (war) savings securities for 1919 to 1929.
⁷ Includes notes and certificates of indebtedness.
⁸ Not available.

Source: Treasury Department; Annual Report of the Secretary. Statement of the Public Debt (discontinued as a separate statement June 30, 1942), now included in Daily Statement of the U. S. Treasury.

No. 286.—PUBLIC DEBT OF THE UNITED STATES—TRANSACTIONS DURING
FISCAL YEARS: 1936 TO 1942

[In thousands of dollars. "Debt bearing no interest" is amount after deducting gold reserve]

CLASS	1936	1937	1938	1939	1940	1941	1942
Gross debt outstanding at beginning of fiscal year	28,701,167	33,545,385	36,427,091	37,167,487	40,445,417	42,971,044	48,978,919
Interest-bearing debt.....	27,645,230	32,755,632	35,802,587	36,578,685	39,891,844	42,380,009	48,404,879
Matured debt.....	230,663	169,363	118,530	141,351	142,293	204,591	204,996
Debt bearing no interest.....	825,274	620,390	505,974	447,452	411,280	386,444	369,044
Public debt issues	14,120,728	9,591,909	9,621,317	13,086,783	13,163,425	17,860,600	37,220,909
Pre-war and postal savings issues.....	20,744						
Certificates of indebtedness.....	391,670	651,339	1,455,870	1,749,000	2,279,300	2,950,100	7,462,678
Treasury bills.....	3,556,159	3,604,543	3,757,949	5,227,365	5,371,611	5,820,266	8,018,630
Treasury notes.....	3,509,993	1,404,697	1,978,370	2,015,896	2,065,454	2,524,299	7,594,890
United States savings bonds.....	265,439	522,231	305,175	715,659	1,148,678	1,570,634	6,116,144
Depository bonds.....						615	78,348
Adjusted service bonds.....	1,668,752	640,747	12,751	6,561	8,357	2,238	1,316
Treasury bonds.....	4,484,361	2,768,352	1,910,608	3,372,302	1,689,482	4,992,449	7,948,904
Treasury (war) savings securities.....					542		
National and Fed. Res. bank notes, deposits for retirement.....	223,610		600		1		
Public debt redemptions	9,276,511	6,710,208	8,880,921	9,808,853	10,637,798	11,852,724	13,704,646
Pre-war and postal savings issues.....	673,194	1,836	1,777	310	209	319	293
Certificates of indebtedness.....	405,619	449,687	909,010	1,360,910	1,844,934	2,379,784	3,527,926
Treasury bills.....	3,283,135	3,666,199	4,856,487	5,066,764	5,368,965	5,496,438	7,183,901
First Liberty loan.....	101,395	14,850	13,783	2,336	1,356	2,261	1,583
Second Liberty loan.....	169	130	114	64	87	57	49
Third Liberty loan.....	253	160	260	143	101	86	102
Fourth Liberty loan.....	1,276,755	19,460	15,439	5,430	3,081	2,737	1,957
Victory Liberty loan.....	48	42	27	52	35	17	29
Treasury notes.....	2,138,641	1,943,259	2,875,067	3,212,210	2,941,099	2,430,998	2,656,489
Treasury bonds.....	2	532	322	9	307,827	1,351,858	97,393
United States savings bonds.....	11,253	36,328	66,869	82,067	114,489	145,028	208,117
Depository bonds.....							5
Adjusted service bonds.....	957,492	463,275	82,625	42,368	30,222	22,705	13,469
Treasury (war) savings securities.....	77	42	31	29	24	44	32
National bank and Federal Reserve bank notes, retirements.....	428,477	114,402	59,111	36,162	25,367	17,386	13,300
Misc. noninterest-bearing debt.....	2	1	1		2	5	1
Gross debt outstanding at end of fiscal year	33,545,385	36,427,091	37,167,487	40,445,417	42,971,044	48,978,919	72,495,183
Interest-bearing.....	32,755,632	35,802,587	36,578,685	36,891,844	42,380,009	48,404,879	72,041,190
Matured debt.....	169,363	118,530	141,351	142,293	204,591	204,996	98,265
Debt bearing no interest.....	620,390	505,974	447,452	411,280	386,444	369,044	355,727

Source: Treasury Department, Annual Report of the Secretary.

No. 287.—SECURITIES OWNED BY THE UNITED STATES GOVERNMENT AS OF JUNE 30, 1942

NOTE.—All figures in thousands of dollars. On the basis of the face value of these securities received by the United States, with due allowance for repayments. To the extent that the securities are not held in the custody of the Treasury, the statement is made from reports received from other Government departments and establishments. For figures for foreign obligations, see table 289.

SECURITY	Amount	SECURITY	Amount
Total	6,487,872	Other securities	1,255,665
Capital stock	1,827,392	Farm Credit Administration:	
Banks for cooperatives.....	144,000	Seed, feed, drought relief, and crop production loans.....	176,316
Commodity Credit Corporation.....	100,000	Loans from Agricultural Marketing Act revolving fund.....	81,371
Defense Homes Corporation.....	10,000	Farm Security Administration:	
Defense Plant Corporation..... ¹	5,000	Rural rehabilitation loans to farmers, etc.....	646,259
Defense Supplies Corporation.....	5,000	Federal Works Agency:	
Disaster Loan Corporation.....	24,000	Advances to States, municipalities, railroads, and others.....	92,236
Electric Home and Farm Authority.....	850	Interior Department:	
Export-Import Bank of Washington.....	2175,000	Indian loans.....	2,676
Federal Crop Insurance Corporation.....	20,000	Navy Department:	
Federal Deposit Insurance Corporation.....	150,000	Sales of surplus property.....	3,311
Federal Farm Mortgage Corporation.....	100,000	Puerto Rico Reconstruction Administration:	
Federal home loan banks..... ¹	124,741	Loans.....	4,297
Federal intermediate credit banks.....	60,000	Capital stock of Puerto Rico Cement Corporation.....	1,220
Federal land banks.....	67,372	Rural Electrification Administration:	
Federal National Mortgage Association.....	10,000	Advances to cooperatives, States, and private utilities..... ⁷	341,910
Federal Public Housing Authority ³	1,000	Treasury Department:	
Federal savings and loan associations.....	19,443	Counties and municipalities.....	127
Federal Savings and Loan Insurance Corporation..... ⁴	100,000	Railroads.....	25,213
Home Owners' Loan Corporation.....	200,000	Securities received by the Bureau of Internal Revenue in settlements of tax liabilities.....	60
Inland Waterways Corporation.....	12,000	U. S. Maritime Commission:	
Metals Reserve Company..... ¹	5,000	Ship construction and reconditioning loans, ship sales notes, etc.....	66,670
Panama Railroad Company.....	7,000	Less:	
Production credit corporations.....	120,000	Face amount of above securities acquired by Government corporations from corporate funds or by exchange for corporate obligations.....	840,737
Reconstruction Finance Corporation.....	325,000	Home Owners' Loan Corporation..... ⁴	100,000
RFC Mortgage Company..... ¹	25,000	Reconstruction Finance Corporation..... ⁸	740,737
Regional agricultural credit corporations.....	5,000		
Rubber Reserve Company..... ¹	5,000		
Tennessee Valley Associated Cooperatives, Inc.....	1		
U. S. Commercial Company.....	5,000		
U. S. Housing Corporation..... ⁴	1,885		
U. S. Spruce Production Corporation.....	100		
Paid-in surplus	146,861		
Federal land banks.....	146,861		
Federal National Mortgage Association..... ¹	1,000		
Bonds and notes	4,078,691		
Commodity Credit Corporation.....	400,000		
Federal Farm Mortgage Corporation.....	263,000		
Federal Public Housing Authority ³	274,000		
Home Owners' Loan Corporation.....	551,000		
Reconstruction Finance Corporation.....	2,533,918		
Tennessee Valley Authority.....	56,773		

¹ Reconstruction Finance Corporation funds.
² Reconstruction Finance Corporation funds amounting to \$174,000,000 and appropriated funds amounting to \$1,000,000.
³ Formerly United States Housing Authority.
⁴ Home Owners' Loan Corporation obligations issued to the Federal Savings and Loan Insurance Corporation for capital stock subscription.
⁵ The balance of the amount paid in by the United States on outstanding stock is \$34,059,000. Above amount represents net amount of assets available to liquidate such stock.
⁶ Includes Reconstruction Finance Corporation funds amounting to \$153,080,000.
⁷ Includes Reconstruction Finance Corporation funds amounting to \$227,916,000.
⁸ For securities purchased with Reconstruction Finance Corporation funds, see notes 1, 2, 6, and 7.

Source: Treasury Department, Annual Report of the Secretary.

No. 288.—TAX-EXEMPT SECURITIES—ESTIMATED AMOUNTS OUTSTANDING, INTEREST ON WHICH IS WHOLLY OR PARTIALLY EXEMPT FROM FEDERAL INCOME TAX: 1913 TO 1942

NOTE.—In millions of dollars. Data are revised figures as of June 30.

JUNE 30—	ISSUES ON WHICH INTEREST IS EXEMPT FROM NORMAL INCOME TAX AND SURTAX									
	Total amounts outstanding					Privately held securities ¹				
	Total	States, counties, cities, etc.	U. S. Government	Territories and possessions	Federal instrumentalities ²	Total	States, counties, cities, etc.	U. S. Government	Territories and possessions	Federal instrumentalities ²
1913	5,531	4,528	966	37	-----	4,910	3,908	966	36	-----
1914	5,954	4,949	968	37	-----	5,283	4,280	967	36	-----
1915	6,427	5,417	970	40	-----	5,682	4,682	961	39	-----
1916	6,887	5,875	972	40	-----	6,034	5,082	913	39	-----
1917	9,049	6,290	2,713	46	-----	8,120	5,430	2,645	45	-----
1918	9,187	6,643	2,387	46	111	8,118	5,694	2,325	45	54
1919	10,159	7,042	2,796	47	274	8,939	5,990	2,766	46	137
1920	11,308	7,746	3,112	49	401	10,029	6,666	3,080	48	235
1921	11,922	8,476	2,935	61	450	10,615	7,386	2,905	57	267
1922	12,994	9,893	2,294	77	730	11,501	8,565	2,269	76	591
1923	14,074	10,598	2,294	120	1,062	12,443	9,092	2,273	118	960
1924	15,290	11,633	2,294	132	1,231	13,537	10,006	2,278	125	1,128
1925	16,645	12,830	2,175	134	1,506	14,748	11,077	2,162	125	1,384
1926	17,638	13,664	2,164	149	1,659	15,588	11,775	2,151	134	1,528
1927	18,846	14,735	2,164	158	1,789	16,692	12,715	2,151	141	1,685
1928	19,892	15,699	2,166	161	1,866	17,623	13,560	2,152	149	1,762
1929	20,957	16,760	2,168	162	1,867	18,542	14,479	2,154	147	1,762
1930	23,606	17,985	3,585	165	1,871	20,722	15,566	3,239	152	1,765
1931	25,521	19,060	4,414	162	1,885	22,778	16,918	3,933	148	1,779
1932	28,055	19,330	6,785	160	1,780	25,086	17,930	5,345	137	1,674
1933	31,176	19,517	9,810	155	1,694	27,945	18,074	8,152	131	1,588
1934	32,958	18,823	11,798	150	2,187	28,832	17,234	9,603	125	1,870
1935	34,447	18,972	12,932	144	2,399	29,411	17,172	10,650	118	1,471
1936	36,321	19,212	14,646	145	2,318	31,222	17,317	12,387	119	1,399
1937	35,034	19,152	13,507	146	2,229	* 27,968	14,854	11,600	120	1,394
1938	32,283	19,170	10,816	146	2,151	* 25,063	14,738	8,898	123	1,304
1939	30,896	19,626	9,030	150	2,090	* 23,820	15,157	7,304	121	1,238
1940	30,248	19,891	8,142	153	2,062	* 23,634	15,377	6,928	119	1,210
1941	26,832	19,860	4,904	147	1,921	* 20,390	15,094	4,071	120	1,105
1942	25,506	19,379	4,260	138	1,729	* 19,145	14,544	3,573	114	914

JUNE 30—	ISSUES ON WHICH INTEREST IS EXEMPT FROM NORMAL TAX BUT NOT FROM SURTAX								
	Total amounts outstanding U. S. Gov't	Privately held securities ¹	June 30—	Total amounts outstanding ²			Privately held securities ¹		
				Total	U. S. Government	Federal instrumentalities ²	Total	U. S. Government	Federal instrumentalities ²
1919	22,593	21,852	1931	11,814	11,814	-----	11,454	11,454	-----
1920	20,949	20,395	1932	12,418	12,068	350	11,382	11,382	-----
1921	20,803	20,215	1933	13,610	12,025	1,585	11,273	11,273	-----
1922	20,417	19,455	1934	18,782	14,235	4,547	14,173	13,017	1,156
1923	19,714	19,214	1935	21,770	13,992	7,778	16,526	12,771	3,755
1924	18,688	17,879	1936	26,232	17,484	8,748	20,265	15,932	4,333
1925	17,941	17,167	1937	29,058	20,738	8,320	* 22,491	18,164	4,327
1926	17,016	16,190	1938	28,924	23,087	5,837	* 25,019	20,386	4,633
1927	15,728	14,971	1939	32,989	27,092	5,897	* 29,493	24,155	5,338
1928	14,690	14,078	1940	35,143	29,463	5,680	* 31,197	25,855	5,342
1929	13,864	13,353	1941	36,031	30,160	5,871	* 32,272	26,673	5,599
1930	11,573	11,091	1942	33,095	30,071	3,024	* 29,537	26,745	2,792

¹ Total amounts outstanding less amounts held by U. S. Government, Federal trust funds and agencies, Federal Reserve banks, and in sinking funds of States, localities, Territories, and insular possessions.

² Includes Commodity Credit Corp. notes, Electric Home and Farm Authority notes, Federal intermediate credit bank debentures, Federal land bank bonds (both those issued by the individual banks and the consolidated series), Federal National Mortgage Assn. notes, home loan bank debentures, War Finance Corp. bonds, Home Owners' Loan Corp. bonds, joint stock land bank bonds, Reconstruction Finance Corp. notes, Tennessee Valley Authority bonds (including certain bonds issued "on the credit of the United States"), and U. S. Housing Authority notes. Excludes stocks and interagency loans. Includes securities of Federal instrumentalities issued directly to and held by Treasury.

³ Includes Electric Home and Farm Authority notes, Federal intermediate credit bank debentures, Federal land bank bonds (both those issued by the individual banks and the consolidated series), Federal National Mortgage Assn. notes, home loan bank debentures, War Finance Corp. bonds, and joint stock land bank bonds. Excludes stocks and interagency loans.

⁴ After deduction of tax-exempt securities held in trust and investment funds of States, localities, Territories, and insular possessions; data for earlier years not available.

Source: Treasury Department, Annual Report of the Secretary.

No. 289.—INDEBTEDNESS OF FOREIGN GOVERNMENTS TO UNITED STATES: AS OF NOV. 15, 1942

[In thousands of dollars]

COUNTRY	Total indebtedness (payments on principal deducted)	Total payments received	FUNDED INDEBTEDNESS				UNFUNDED INDEBTEDNESS			
			Indebtedness		Payments on account		Indebtedness		Payments on account ¹	
			Principal (net)	Accrued interest	Principal	Interest	Principal (net)	Accrued interest	Principal	Interest
Total	13,996,180	2,750,193	11,231,001	2,315,700	475,714	1,321,134	204,561	244,918	281,990	671,354
Armenia	25,597									
Belgium	478,594	52,191	400,680	77,914	17,100	14,490	11,960	13,637	2,058	18,544
Cuba		12,287							10,000	2,287
Czechoslovakia	³ 165,883	20,134	165,241	642	19,830					304
Estonia	⁴ 22,771	1,248	16,466	6,305		1,247				
Finland	8,698	6,051	8,040	659	960	4,781				309
France	4,375,264	480,076	3,863,650	511,614	161,350	38,650			64,690	221,386
Germany (Austria indebtedness) ⁵	⁶ 26,023	863	25,980	43	863					
Great Britain	5,959,217	2,024,849	4,368,000	1,591,217	232,000	1,232,771			202,182	357,897
Greece	35,781	4,127	31,516	4,265	981	1,984			3	1,159
Hungary	⁴ 2,542	557	1,909	633	74	482				1
Italy	2,037,199	100,830	2,004,900	32,299	37,100	5,767			364	57,599
Latvia	⁴ 9,396	762	6,879	2,517	9	622				131
Liberia		36							26	10
Lithuania	⁴ 8,416	1,238	6,198	2,219	235	1,002				2
Nicaragua ⁷		169							142	27
Poland	⁴ 284,966	22,646	206,057	78,909	1,287	19,311				2,048
Rumania	³ 69,477	⁸ 4,791	63,861	5,617	2,700	29			1,799	263
Russia	423,882	⁹ 8,750					192,601	231,281		⁹ 8,750
Yugoslavia	62,472	2,589	61,625	847	1,225				728	636

¹ Payments of governments which have funded their debts were made prior to date of funding agreements.

² Includes balances of amounts postponed under provisions of joint resolution of Dec. 23, 1931.

³ Differences between principal of funded indebtedness and amounts here stated represent deferred payments provided for in funding agreements, for which "bonds" of respective debtor governments have been or will be delivered to Treasury.

⁴ Increase over amount funded due to exercise of options with respect to payment of interest due on original issue of bonds of debtor governments.

⁵ German Government has been notified that Government of U. S. will look to German Government for discharge of this indebtedness of Government of Austria to Government of U. S.

⁶ Includes additional bonds aggregating \$3,489,000 received July 23, 1937, in exchange for bonds aggregating \$1,208,000 and annuities aggregating \$69,000, payable on Jan. 1, 1933, 1934, and 1935, but postponed as provided by agreements of May 8, 1930, and Sept. 14, 1932.

⁷ U. S. held obligations in principal amount of \$290,000, which, together with accrued interest thereon, were canceled on Oct. 6, 1939, pursuant to agreement of Apr. 14, 1938, between U. S. and Republic of Nicaragua, ratified by U. S. Senate on June 13, 1938.

⁸ Does not include payment of \$100,000 by Rumanian Government on June 15, 1940, which was made as "a token of its good faith and of its real desire to reach a new agreement covering" Rumania's indebtedness to U. S.

⁹ Represents proceeds of liquidation of financial affairs of Russian Government in this country.

Source: Treasury Department, Annual Report of the Secretary.

11. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT

GENERAL NOTE

Statistics on finances of States, cities, and larger counties presented in this section were procured largely by trained representatives of the Bureau of the Census and by local agents directly from information available in the fiscal offices of the States, cities, and their agencies, with the assistance and cooperation of public officials. Every effort was made to insure completeness and accuracy of data by checking against reports for prior years and by extensive research and investigation.

In order to obtain a maximum of uniformity and comparability in reporting data for various States, statistics were examined, and classified in accordance with standard classifications employed by the Bureau of the Census in presenting governmental statistics. Consequently, statistics as presented in Bureau of the Census reports frequently appear in a manner different from that shown in the records of the governmental unit itself. Definitions of the concepts used by the Bureau of the Census in reporting financial information on government and a description of the methods used in presenting the data are given in the source volumes.

Data on employment and pay rolls are from the Quarterly Survey of State and Local Government Employment, a mail canvass of areas selected to show trends by type of unit and size group. Special studies, such as "Financing Federal, State and Local Government: 1941" and "Retirement Systems for State and Local Government Employees, 1941," are prepared either from the financial and other data collected for the annual reports or from special surveys for obtaining additional information, or by means of a combination of the two.

The Census of Governments, formerly known as the Census of Wealth, Debt, and Taxation, is a decennial canvass of all units of government. Final data from the 1942 Census were not available for this edition of the Abstract.

The term "General government," as used in this section, covers all governmental transactions other than those of public-service enterprises.

No. 290.—FEDERAL, STATE, LOCAL, AND TERRITORIAL GENERAL-GOVERNMENT REVENUES: 1941

NOTE.—In thousands of dollars. Figures are exclusive of \$3,028,000,000 from credit corporations, Post Office Department, municipal utilities, and other public-service enterprises, except when transferred to or used by general funds.

SOURCE	Total	Federal	State	Local	Territories and possessions
Revenue from own sources.....	18,641,662	8,282,062	4,961,213	5,252,254	146,133
Plus fiscal aid received.....	2,590,011		785,358	1,793,664	10,989
Results in total revenue.....	21,231,673	8,282,062	5,746,571	7,045,918	157,122
Less fiscal aid paid.....	2,590,011	851,005	1,697,814	41,192	
Results in net revenue for own purpose.....	18,641,662	7,431,057	4,048,757	7,004,726	157,122
Revenues from own sources, total.....	18,641,662	8,282,062	4,961,213	5,252,254	146,133
Tax revenue.....	17,053,426	7,818,365	4,498,658	4,605,756	130,647
Net income and death transfer.....	4,439,318	3,878,182	543,693	¹ 4,691	12,752
Property ²	4,499,339		249,812	4,223,733	25,794
Specific businesses.....	910,489	192,554	518,794	179,131	20,010
Sales gross income, and customs.....	4,712,373	2,726,448	1,821,761	105,900	58,264
Pay roll.....	1,902,450	³ 993,359	901,363	4,992	2,736
Other taxes.....	589,457	27,822	463,235	87,309	11,091
Nontax revenue ⁴	1,588,236	463,697	462,555	646,498	15,486

¹ District of Columbia taxes on net income, inheritances, and estates.

² Comprises general and selective property taxes. Special property taxes are reported under taxes on specific businesses.

³ Includes \$61,347,000 of contributions to the Railroad Unemployment Trust Fund.

⁴ Includes nontax charges for public services, contributions from credit corporations and public-service enterprises, revenues from use of public money and property, penalties, etc.

Source: Department of Commerce, Bureau of the Census; Special Study No. 20, Financing Federal, State, and Local Governments: 1941. For revised State figures, see annual report, Financial Statistics of States, 1941, Vol. 3.

No. 291.—FEDERAL AND ESTIMATED STATE AND LOCAL GENERAL-GOVERNMENT EXPENDITURES: 1941

NOTE.—In millions of dollars. Figures are exclusive of expenditure of \$5,449,000,000 by credit corporations, Post Office Department, State alcohol beverage systems, municipal utilities, and other public-service enterprises.

FUNCTION	EXPENDITURES FROM OWN SOURCES ¹				INTERGOVERNMENTAL TRANSFERS ²		
	Total	Federal ³	State	Local	Federal to State	Federal to Local	State to Local
Total	24,276	13,878	4,836	5,562	750	136	1,746
General control.....	1,220	439	185	596	4	6	.....
National defense.....	6,685	6,685	.....	.....	.....	.....	.....
Police and other protection.....	758	46	140	572	.....	.....	9
Highways and streets.....	1,674	205	1,002	467	184	18	341
Agriculture and natural resources.....	1,432	1,288	89	55	25	14	1
Health, hospitals, and sanitation.....	924	80	293	551	30	16	8
Correction.....	169	18	86	65	.....	1	.....
Welfare.....	2,986	2,094	548	344	331	1	407
Old-age and unemployment insurance.....	1,974	1,007	961	6	66	.....	.....
Schools and libraries.....	2,603	169	913	1,521	101	30	736
Recreation.....	206	23	15	168	.....	2	.....
Pensions.....	248	107	36	105	.....	.....	4
Contributions to credit corporations and public-service enterprises.....	258	191	3	64	.....	37	.....
Interest.....	1,678	1,098	117	463	.....	.....	9
Debt retirement.....	919	41	257	621	.....	.....	40
Miscellaneous.....	542	366	9	167	.....	.....	.....
Unspecified fiscal aid.....	203	21	182	.....	9	12	191
Percent of total expenditure.....	100.0	57.2	19.9	22.9	.....	.....	.....

FUNCTION	INTERGOVERNMENTAL TRANSFERS ² —Continued		EXPENDITURES FOR OWN FUNCTIONS ⁵				
	Local to State	State and Local to Federal	Total		Federal ³	State	Local
			Amount	Per cent			
Total	69	36	24,276	100.0	13,027	3,904	7,345
General control.....	.....	.....	1,220	5.0	429	189	602
National defense.....	.....	.....	6,685	27.6	6,685	.....	.....
Police and other protection.....	.....	.....	758	3.1	46	131	581
Highways and streets.....	4	.....	1,674	6.9	3	849	822
Agriculture and natural resources.....	.....	.....	1,432	5.9	1,249	113	70
Health, hospitals, and sanitation.....	1	.....	924	3.8	34	316	574
Correction.....	.....	.....	169	.7	17	86	66
Welfare.....	12	.....	2,986	12.4	1,762	484	740
Old-age and unemployment insurance.....	.....	.....	1,974	8.1	941	1,027	6
Schools and libraries.....	.....	.....	2,603	10.7	38	278	2,287
Recreation.....	.....	.....	206	.8	21	15	170
Pensions.....	21	.....	248	1.0	107	53	88
Contributions to credit corporations and public-service enterprises.....	.....	.....	258	1.1	154	3	101
Interest.....	5	6 12	1,678	6.9	1,110	110	458
Debt retirement.....	24	7 24	919	3.8	65	239	615
Miscellaneous.....	2	.....	542	2.2	366	11	165
Unspecified fiscal aid.....	.....	.....	.....	.....	.....	.....	.....
Percent of total expenditure.....	.....	.....	100.0	.....	53.7	16.1	30.2

¹ Excludes payments from funds received from other public units; includes payments to other public units.

² Includes grants, shared revenues, loans, and payment of debt services; excludes W. P. A. and similar indirect aids.

³ To observe a common basis for reporting all governmental levels, the U. S. Treasury statistics for expenditures were adjusted by the following three additions: (1) \$287,000,000 for the Agriculture and Treasury Departments resulting from the showing of total costs instead of net expenditures, (2) \$61,000,000 for railroad unemployment insurance, and (3) \$711,000,000 for old-age and survivors insurance.

⁴ Total amounts are decreased by \$203,000,000, the amount of unspecified Federal and State aid to local governments.

⁵ Excludes payments to other public units; includes payments from funds received from other public units.

⁶ State \$3,000,000 and local \$9,000,000.

⁷ State \$2,000,000 and local \$22,000,000.

Source: Department of Commerce, Bureau of the Census; Special Study No. 20, Financing Federal, State, and Local Governments: 1941. For revised State figures, see annual report, Financial Statistics of States, 1941, Vol. 3.

No. 292.—GENERAL REVENUE AND GENERAL

[All figures, except per capita, in thousands of dollars. Transactions

STATE	REVENUE								
	Total		Tax						
	Amount	Per capita	Total ¹	General sales, use, or gross receipts	Motor fuels sales	License and privilege ²	Individual income	Corporation income	Unemployment compensation
Total.....	6,113,832	\$46.67	4,974,765	632,704	942,227	685,564	349,452	374,017	1,075,853
Alabama.....	79,789	28.16	62,287	9,311	17,746	7,949	2,008	1,886	10,644
Arizona.....	34,175	68.45	26,574	5,340	5,477	1,772	815	1,181	2,809
Arkansas.....	56,022	28.74	45,822	8,042	13,430	5,455	1,125	1,239	4,943
California.....	517,261	74.89	436,137	134,321	58,499	26,027	29,024	34,389	102,662
Colorado.....	61,798	55.01	43,727	10,277	8,562	5,116	3,096	1,218	5,243
Connecticut.....	98,550	57.66	81,750	-----	11,820	11,089	-----	10,326	23,966
Delaware.....	16,107	60.44	13,376	-----	2,474	5,080	1,515	-----	2,551
Florida.....	82,212	43.33	68,139	-----	27,299	15,693	-----	-----	8,346
Georgia.....	87,568	28.03	70,491	-----	25,970	5,210	4,512	6,775	11,698
Idaho.....	23,000	43.82	15,135	-----	5,220	1,237	898	1,503	2,058
Illinois.....	368,572	46.67	320,802	85,589	44,304	33,358	-----	-----	89,933
Indiana.....	154,079	44.95	124,397	33,601	27,939	15,289	-----	-----	28,696
Iowa.....	105,136	41.42	80,139	21,190	15,341	14,899	6,815	1,119	9,269
Kansas.....	66,760	37.07	49,502	13,110	10,967	7,368	2,572	1,267	5,091
Kentucky.....	83,321	29.28	66,918	-----	16,177	6,678	3,830	3,406	13,403
Louisiana.....	112,797	47.72	92,053	97	21,427	10,055	3,687	3,971	10,923
Maine.....	40,342	47.62	29,059	-----	5,794	5,843	-----	-----	6,098
Maryland.....	76,887	42.22	63,038	-----	12,746	8,964	5,272	1,666	15,100
Massachusetts.....	223,828	51.85	170,139	-----	21,468	28,509	20,962	5,986	46,024
Michigan.....	307,156	58.44	251,153	82,728	34,650	38,686	-----	-----	67,251
Minnesota.....	136,276	48.80	103,351	-----	20,509	12,571	10,069	7,371	12,001
Mississippi.....	60,913	27.89	46,415	9,907	14,390	4,182	2,311	2,713	4,036
Missouri.....	136,693	36.12	106,005	29,514	14,277	16,260	7,549	(⁴)	23,335
Montana.....	27,380	48.94	17,225	-----	5,225	1,570	852	1,541	3,080
Nebraska.....	38,685	29.40	25,679	-----	12,285	2,066	-----	-----	2,019
Nevada.....	10,857	98.48	6,058	-----	1,750	1,095	-----	-----	1,409
New Hampshire.....	24,217	49.27	17,530	-----	3,893	4,017	675	-----	4,052
New Jersey.....	202,685	48.72	176,646	-----	26,016	29,606	-----	-----	71,927
New Mexico.....	25,937	48.77	19,937	5,193	4,940	2,953	831	(⁴)	1,638
New York.....	720,306	53.44	646,061	4	71,012	81,523	96,906	80,649	162,174
North Carolina.....	132,662	37.14	112,808	15,663	29,104	18,635	6,177	16,376	13,790
North Dakota.....	26,593	41.43	19,449	4,382	3,512	2,422	969	(⁴)	903
Ohio.....	358,380	51.88	301,448	64,411	58,550	45,811	-----	-----	72,954
Oklahoma.....	103,668	44.37	80,291	14,070	20,707	10,828	3,573	4,503	6,754
Oregon.....	64,973	59.63	45,464	-----	12,923	7,690	7,175	4,755	9,617
Pennsylvania.....	491,635	49.66	400,530	3,677	66,685	95,947	-----	39,938	110,028
Rhode Island.....	36,827	51.63	32,341	-----	4,049	5,697	-----	-----	15,290
South Carolina.....	62,881	33.10	51,263	-----	15,415	4,221	2,358	6,228	6,571
South Dakota.....	23,327	36.28	15,543	3,650	4,787	1,973	371	314	684
Tennessee.....	86,217	29.57	66,296	-----	26,607	10,379	1,802	3,016	12,721
Texas.....	199,521	31.10	156,152	-----	51,388	16,377	-----	-----	18,578
Utah.....	35,968	65.36	24,022	5,324	4,389	2,031	1,277	1,165	3,511
Vermont.....	16,757	46.65	13,127	-----	2,981	3,457	827	547	1,874
Virginia.....	104,476	39.02	75,452	-----	22,719	13,304	3,121	6,273	10,029
Washington.....	138,713	79.90	105,891	40,248	19,747	8,544	-----	-----	15,767
West Virginia.....	87,484	46.00	67,594	30,961	11,633	8,159	2,474	-----	10,806
Wisconsin.....	151,180	48.18	122,908	-----	22,558	18,635	14,004	22,696	12,442
Wyoming.....	13,261	52.89	8,641	2,094	2,866	1,334	-----	-----	1,255

¹ Includes items not shown separately.² Includes motor vehicle and operator licenses.³ Includes corporation income tax.⁴ Included with individual income tax.

EXPENDITURE OF STATES, BY STATES: 1942

of trust, sinking, and public-service enterprise funds are excluded]

REVENUE—con.		EXPENDITURE							STATE
Aid received from Federal and local governments	Earnings and miscellaneous	Total		Direct operation	State aid paid	Capital outlay	Debt service	Transfers to trust funds and public service enterprises	
		Amount	Per capita						
809,780	329,287	5,843,887	844.61	1,862,203	1,789,193	618,750	427,943	1,145,798	Total.
10,991	6,511	72,614	25.63	20,992	26,129	9,548	4,257	11,688	Ala.
6,447	1,154	33,319	66.74	13,808	11,456	4,990	235	2,830	Ariz.
7,785	2,415	47,208	24.22	19,952	10,108	3,336	8,396	5,416	Ark.
65,010	16,114	523,982	75.86	91,488	196,371	33,892	95,490	106,741	Calif.
14,919	3,152	59,162	52.67	15,506	28,768	5,394	4,082	5,412	Colo.
12,084	4,716	90,782	53.11	41,050	7,487	13,959	3,454	24,832	Conn.
1,918	813	16,473	61.81	5,635	5,316	2,675	290	2,557	Del.
11,249	2,824	80,279	42.31	34,993	25,845	10,867		8,574	Fla.
12,775	4,302	78,865	25.25	27,713	21,526	14,190	3,738	11,698	Ga.
6,045	1,820	22,552	42.97	10,799	3,665	5,066	964	2,058	Idaho.
43,176	4,594	321,844	40.75	115,130	72,229	24,096	18,524	91,865	Ill.
21,008	8,674	141,151	41.18	34,869	54,407	20,719	831	30,325	Ind.
13,818	11,179	98,280	38.72	42,808	32,990	11,789	1,423	9,270	Iowa.
12,872	4,386	62,520	34.71	22,401	23,809	9,124	2,016	5,170	Kans.
12,600	3,803	76,864	27.01	32,197	10,741	16,499	3,381	14,046	Ky.
14,781	5,963	124,967	52.87	48,339	33,793	13,603	16,076	13,156	La.
5,993	5,290	39,875	47.06	17,681	6,909	5,394	3,610	6,281	Maine.
8,206	5,643	73,810	40.53	20,441	20,819	9,177	7,174	16,199	Md.
27,491	26,198	213,754	49.52	50,967	88,855	7,157	19,896	46,879	Mass.
31,640	24,363	283,044	53.85	92,994	93,106	21,069	7,867	68,008	Mich.
22,364	10,561	129,425	46.35	36,503	46,378	18,169	11,026	17,349	Minn.
11,480	3,018	56,097	25.69	19,538	17,827	6,400	8,296	4,036	Miss.
26,283	4,405	132,950	35.13	61,041	23,878	14,032	10,654	23,345	Mo.
7,098	3,057	25,060	44.79	13,327	2,260	5,174	915	3,384	Mont.
9,541	3,465	36,621	27.83	14,101	13,989	6,276	94	2,161	Nebr.
4,565	234	9,810	88.98	3,990	595	3,492	174	1,559	Nev.
4,413	2,274	24,555	49.95	12,326	2,131	4,027	1,932	4,139	N. H.
17,973	8,066	198,812	47.79	48,865	51,544	11,212	13,397	73,794	N. J.
4,864	1,136	26,494	49.82	12,073	4,993	5,258	2,354	1,816	N. Mex.
56,369	17,876	747,091	55.43	143,222	299,643	45,101	90,204	168,921	N. Y.
13,781	6,073	113,849	31.88	30,085	39,345	14,733	14,210	15,476	N. C.
5,624	1,520	24,348	37.93	11,384	4,906	3,698	1,926	2,434	N. Dak.
41,582	15,350	336,545	48.72	98,909	136,771	24,031	668	76,166	Ohio.
20,056	3,321	91,047	38.97	47,696	22,771	9,243	4,433	6,904	Okla.
13,490	6,019	60,331	55.37	29,279	5,215	10,607	5,521	9,709	Oreg.
58,725	32,380	483,621	48.85	198,884	89,921	56,456	23,126	115,234	Pa.
3,452	1,034	36,239	50.80	11,176	5,197	2,167	2,188	15,511	R. I.
8,794	2,824	63,510	33.43	20,816	18,376	11,474	6,209	6,635	S. C.
5,953	1,831	22,716	35.33	12,352	2,412	4,313	2,919	720	S. Dak.
15,922	3,999	79,686	27.33	25,844	20,007	13,938	7,176	12,721	Tenn.
34,151	9,218	185,557	28.93	74,490	60,262	28,468	3,609	18,728	Tex.
9,159	2,787	32,301	58.70	18,141	5,731	4,558	313	3,558	Utah.
3,096	534	16,313	45.41	8,101	2,522	2,427	1,358	1,905	Vt.
12,300	16,724	89,243	33.33	31,807	19,968	24,752	1,760	10,956	Va.
23,748	9,074	117,461	67.65	53,082	20,116	7,315	1,907	35,041	Wash.
11,538	8,352	91,402	48.06	33,094	20,053	17,898	8,911	11,446	W. Va.
18,803	9,469	137,873	43.94	27,518	74,992	16,975	512	17,876	Wis.
3,848	772	13,585	54.18	4,796	3,061	4,012	447	1,269	Wyo.

Source: Department of Commerce. Bureau of the Census; annual report. State Finances, 1942, Vol. 3.

No. 293.—GENERAL REVENUE AND GENERAL EXPENDITURE OF STATES, BY SOURCE AND BY FUNCTION: 1941 AND 1942

[Transactions of trust, sinking, and public-service enterprise funds are excluded]

SOURCE OF REVENUE AND FUNCTION OF EXPENDITURE	AMOUNT (THOUSANDS)		Per capita, 1942	Percent of total, 1942
	1941	1942		
General revenue, total	185,457,771	88,113,832	246.67	100.0
Tax revenue:				
Including unemployment compensation.....	4,417,648	4,974,765	37.97	21.4
Excluding unemployment compensation.....	3,542,710	3,898,812	29.76	63.8
Sales and gross receipts taxes.....	(2)	2,219,354	16.94	36.3
General sales, use, and gross receipts.....	(2)	632,704	4.83	10.3
Motor fuels.....	894,738	942,227	7.19	15.4
Alcoholic beverages.....	208,626	256,186	1.96	4.2
Tobacco products.....	103,556	130,785	1.00	2.1
Insurance companies.....	(2)	113,022	.86	1.8
Public utilities.....	(2)	99,367	.76	1.6
All other sales.....	(2)	45,063	.34	.7
License and privilege taxes.....	(2)	685,564	5.23	11.2
Motor vehicles and operators.....	425,806	430,979	3.28	7.0
Corporations in general.....	(2)	87,736	.67	1.4
Alcoholic beverage.....	56,664	55,606	.42	.9
Hunting and fishing.....	(2)	23,774	.18	.4
All other licenses.....	(2)	87,469	.68	1.4
Individual income tax ¹	233,366	249,452	1.90	4.1
Corporation income tax.....	184,416	274,017	2.09	4.5
Property taxes.....	269,237	270,939	2.07	4.4
Death and gift taxes.....	118,039	112,112	.86	1.8
Severance tax.....	50,892	62,350	.48	1.0
Other taxes.....	(2)	25,024	.19	.4
Unemployment compensation tax.....	874,938	1,075,953	8.21	17.6
Aid received from other governments.....	741,465	809,780	6.18	13.2
Federal.....	714,780	786,585	6.00	12.9
Public welfare.....	322,404	369,446	2.82	6.0
Highways.....	180,564	166,866	1.27	2.7
Schools.....	83,231	131,988	1.01	2.2
Employment security administration.....	63,870	57,220	.44	.9
Other.....	64,711	61,065	.47	1.0
Local.....	26,685	23,195	.18	.4
Earnings and miscellaneous.....	298,658	329,287	2.51	5.4
Charges for current services.....	(2)	221,818	1.69	3.6
Contributions from public-service enterprises.....	(2)	76,127	.58	1.2
Miscellaneous.....	(2)	31,342	.24	.5
General expenditure, total	5,490,710	5,843,887	44.61	100.0
Direct operation	1,789,985	1,862,203	14.21	31.9
General control.....	171,429	170,551	1.30	2.9
Public safety.....	110,275	122,066	.93	2.1
Highways.....	246,611	251,503	1.92	4.3
Natural resources.....	117,898	123,314	.94	2.1
Health.....	51,065	54,273	.41	.9
Hospitals and institutions for the handicapped.....	210,015	232,753	1.78	4.0
Public welfare.....	501,248	510,760	3.90	8.7
Correction.....	69,109	72,953	.56	1.2
Schools.....	223,835	243,305	1.86	4.2
Miscellaneous.....	88,500	80,725	.62	1.4
State aid.....	1,669,566	1,789,193	13.66	30.6
Schools.....	707,391	786,812	6.01	13.5
Public welfare.....	417,515	396,263	3.02	6.8
Highways.....	330,997	349,873	2.67	6.0
Other.....	213,663	256,245	1.96	4.4
Capital outlays.....	676,495	618,750	4.72	10.6
Highways.....	564,479	530,594	4.05	9.1
Other.....	112,016	88,156	.67	1.5
Debt service.....	424,028	427,943	3.27	7.3
Interest.....	116,857	113,453	.87	1.9
Provision for debt retirement.....	307,171	314,490	2.40	5.4
Contributions to trust funds and public-service enterprises.....	930,636	1,145,798	8.75	19.6

¹ Includes items not shown separately.

² No comparable data because of a revision of classification by Bureau of the Census.

³ Includes both individual and corporation income-tax revenue when not separately reported.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1942, Vol. 2, No. 1 and Vol. 2, No. 2.

No. 294.—REVENUES AND COST PAYMENTS OF GENERAL GOVERNMENT OF STATES: 1915 TO 1940¹

[All figures, except per capita, in thousands of dollars]

YEAR	REVENUES		COST PAYMENTS					Out-lays
	Total	Per capita	Total	Operation ² and interest				
				Total	Per capita	Operation ³	Interest ³	
1915	455,517	\$4.63	488,342	397,576	\$4.04	379,030	18,546	90,766
1919	671,911	6.39	637,106	566,741	5.39	542,661	24,080	70,365
1925	1,475,146	13.10	1,603,261	1,103,140	9.80	1,035,478	67,662	500,121
1930	2,224,754	18.24	2,274,954	1,491,937	12.23	1,390,506	101,431	783,017
1932	2,140,896	17.27	2,443,621	1,661,996	13.40	1,552,075	109,921	781,626
1937	4,063,196	31.90	3,463,325	2,751,448	21.44	2,629,421	122,027	711,876
1938	4,677,911	36.33	4,000,864	3,305,669	25.67	3,182,159	123,510	695,194
1939	4,741,285	36.54	4,455,304	3,696,092	28.48	3,578,669	117,423	759,212
1940	5,060,089	38.62	4,569,115	3,844,169	29.84	3,721,035	123,134	724,946

¹ Because of changes in classification of State revenue and expenditure, 1941 and 1942 figures in tables 292 and 293 are not comparable with data in this table. For an account of such changes see Bureau of the Census, State Finances, 1942, Vol. 3, pp. 4-5.

² Formerly "Operation and maintenance." ³ Includes data for public-service enterprises prior to 1937.

Source: Department of Commerce, Bureau of the Census; annual report, Financial Statistics of States.

No. 295.—INCOME AND EXPENSE STATEMENT OF THE 16 STATE-OPERATED ALCOHOLIC-BEVERAGE MONOPOLY SYSTEMS, BY STATES: 1942

[In thousands of dollars]

STATE	Net sales of goods	Less cost of goods sold	Gross profit on sales	Operating expenses	Net operating profit	Other income	Other expense	Net income	Contribution to State	Receipts from taxes, licenses and permits ¹	Expenditures for licensing and enforcement ¹
Total	368,930	265,516	103,414	22,674	80,740	3,836	222	84,354	72,916	14,535	1,860
Ala.	14,914	10,009	4,905	943	3,962	301		4,263	2,833		217
Idaho	4,040	2,692	³ 1,348	(⁴)	1,348			1,348	860	40	40
Iowa	18,699	13,168	5,531	1,256	4,275	320	12	4,583	3,328	213	41
Maine	9,391	6,067	3,324	559	2,765	213		2,978	2,978	1,870	66
Mich.	49,370	36,578	12,792	1,459	11,333			11,333	11,333		
Mont.	7,104	4,718	2,386	849	1,537			1,537	1,638		
N. H.	6,354	4,286	2,068	449	1,619	4		1,623	1,019	888	104
Ohio	61,359	47,918	13,441	2,865	10,576	9		10,585	8,659	9,033	594
Oreg.	13,925	9,166	4,759	920	3,839	312		4,151	3,112	138	38
Pa.	107,060	78,848	28,212	8,356	19,856	1,336		21,192	18,000		
Utah	5,820	3,764	2,056	559	1,497	149		1,646	1,212	65	65
Vt.	2,456	2,193	263	110	153	37		190	20		20
Va.	29,817	20,323	9,494	1,889	7,605	512		8,117	7,583	255	281
Wash.	18,112	12,233	5,879	1,161	4,718	317		5,035	5,140	1,689	329
W. Va.	18,550	11,891	6,659	1,242	5,417	293	210	5,500	4,891	3	44
Wyo.	1,959	1,662	297	57	240	33		273	310	341	21

¹ These figures are excluded from the profit and loss statement, but are included in general government data in tables 292 and 293.

² Includes operating expense—segregation not available.

³ Excludes operating expenses—not segregated from cost of goods sold.

⁴ Included with cost of goods sold.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1942, Vol. 3.

No. 296.—SELECTED TRANSACTIONS OF STATE PUBLIC-SERVICE ENTERPRISES,
OTHER THAN ALCOHOLIC-BEVERAGE MONOPOLY SYSTEMS, BY ENTERPRISE AND
BY STATES: 1942

[In thousands of dollars]

STATE AND ENTERPRISE	Operating revenue	Operating ex- pense	Contrib- utions from general govern- ment	Grants from other units	Capi- tal outlays	DEBT SERVICE			Gross debt— end of year
						Total	Inter- est	Pro- vision for debt retire- ment	
Grand total	34,493	15,820	4,412	7,733	23,860	28,169	9,796	18,373	249,901
State operated public-service enterprises, total.....	34,493	15,620	4,412	7,733	23,860	27,901	9,671	18,230	246,926
Leased public-service enter- prises, total.....						268	125	143	2,975
Alabama: Port.....	1,218	824	250			623	373	250	8,575
California: Highway: Toll bridges.....	7,931	963	656		40	7,611	2,840	4,771	67,319
Port.....	4,017	2,074			103	1,107	762	345	19,034
Connecticut: Highway: Toll bridges.....	(1)	(1)	163		4,111	163	163		10,400
Port (leased) ²									
Georgia: Western & Atlantic R. R. (leased) ³						268	125	143	2,875
Illinois: Illinois—Michigan Canal.....	32	22							12
Kentucky: Highway: Toll bridges.....	1,934	206				1,691	91	1,600	3,935
Louisiana: Port.....	3,325	1,485	1,365			2,802	1,635	1,167	33,355
New Basin Canal and Shell road	65	66	12		1				
Maine: Airport.....	3	9	7		5				
Highway: Toll bridges.....	85	30				252	32	220	680
Port.....	72	47	120			139	5	134	60
Maryland: Highway: Toll bridges.....	883	138		370	1,647	588	175	413	6,000
Chesapeake Bay Ferry.....	247	132			1,160				1,200
Tobacco warehouse.....	72	68							
Massachusetts: Port.....	403	255	416	103	152	463	106	357	2,439
Michigan: Highway: Toll bridges.....	222	88				95	95		2,235
Ferry.....	717	951	284		50				
Montana: Water—Water Conservation and Irrigation Com.....	117	68	200	18	308	102	82	20	4,159
Nevada: Electric power: Colo. River Com.....	124	119							20
New Hampshire: Highway: Toll bridges.....	203	43			5	112	37	75	1,220
Water: Water Resources Board.....	113	46	27			100	72	28	2,307
New York: Highway: Toll bridges.....	1,028	206			13	1,750	115	1,635	2,300
Highway: Toll highway.....	66	30				57	42	15	1,045
North Dakota: Mill and Elevator.....	5,997	5,794	839			1,726	164	1,562	2,967
Water: Water Conservation Com.....	5	45	39		8	32	2	30	93
Ohio: Highway: Toll bridges.....	906	162				656	78	578	4,084
Pennsylvania: Highway: Pa. Turnpike Com.....	3,091	837		1,140	1,725	1,530	1,530		40,800
Rhode Island: Port.....	16	18	34			34	34		862
South Carolina: ⁴ Electric power: S. C. Public Ser- vice Authority.....				4,959	13,186	797	797		24,865
South Dakota: Cement plant.....	1,048	855			30	1,198	73	1,125	875
Texas: Penitentiary State R. R. (leased)									100
Vermont: Highway: Toll bridges.....	24	7				18	8	10	330
Washington: Highway: Toll bridges.....	529	32		1,143	1,326	4,255	360	3,895	5,755

¹ Under construction.

² Not shown are \$74,000 in rents from leases, \$9,000 in donations, and \$4,000 for administrative expenses.

³ Not shown is \$540,000 in rent from leases.

⁴ Not shown are \$1,075,000 in nonoperating revenue and \$566,000 for nonoperating expense.

Source: Department of Commerce, Bureau of the Census; Annual Report, State Finances, 1942, Vol. 3.

No. 297.—STATE TAX COLLECTIONS, BY TYPE OF TAX, BY STATE: 1943

[In thousands of dollars. All data in this table include local shares of State collected taxes. Figures are for fiscal years ended between Aug. 31, 1942, and June 30, 1943 and are preliminary.]

STATE	Total ¹	SALE AND GROSS RECEIPTS				Motor vehicle and operator licenses ²	Business and non-business licenses ³	Individual income ⁴	Corporation income ⁵	Property ⁶	Unemployment compensation ⁷
		General sales, use, gross receipts	Motor-vehicle fuels	Alcoholic beverages	Other ⁸						
Total	5,101,384	871,573	755,836	281,880	418,550	388,188	272,712	277,295	378,643	256,000	1,201,871
Alabama	74,443	13,427	18,601	471	7,122	4,875	4,008	2,853	3,010	5,564	13,163
Arizona	28,259	6,411	4,529	1,178	1,737	1,204	465	2,880	(⁹)	5,650	4,141
Arkansas	48,735	9,193	11,100	3,516	4,162	4,036	1,368	1,476	2,017	4,139	6,404
California	498,887	137,295	46,675	16,435	16,503	15,598	9,857	39,351	52,887	13,444	143,404
Colorado	48,169	11,727	7,227	3,439	942	3,592	1,797	4,657	1,548	5,195	6,529
Connecticut	84,489	-----	7,858	5,798	13,418	6,250	3,068	-----	12,552	2,229	28,927
Delaware	12,923	-----	1,633	1,022	1,102	1,120	3,818	1,963	-----	-----	1,431
Florida	60,832	-----	19,301	7,240	3,380	10,408	4,812	-----	-----	2,282	10,721
Georgia	69,907	-----	18,625	6,732	5,691	2,893	2,270	5,135	10,191	5,354	12,121
Idaho	17,380	-----	4,448	1,052	973	210	1,188	1,917	-----	1,336	3,877
Illinois	307,468	84,211	33,332	21,229	37,922	23,715	5,982	-----	-----	237	90,899
Indiana	123,445	34,117	22,420	6,451	2,858	10,360	4,652	-----	-----	7,474	33,008
Iowa	74,354	20,636	15,387	1,187	4,361	12,248	1,280	6,771	1,211	1,407	8,143
Kansas	59,105	14,554	9,052	841	3,724	5,663	959	4,237	1,793	7,229	10,714
Kentucky	61,901	-----	12,810	6,255	7,265	4,307	2,049	4,203	3,708	7,043	12,595
Louisiana	101,376	6,063	17,771	5,432	15,128	3,327	6,897	4,349	4,693	7,850	15,087
Maine	30,355	-----	4,381	1,690	4,126	3,744	1,561	-----	-----	5,150	8,929
Maryland	71,267	-----	12,130	6,167	5,984	5,440	3,304	7,591	2,825	4,447	21,331
Massachusetts	170,845	-----	18,695	10,574	14,678	7,167	33,173	24,891	723	15,053	37,342
Michigan	235,135	86,443	26,952	5,650	4,946	23,967	13,050	-----	-----	13,254	55,921
Minnesota	107,958	-----	19,192	5,856	13,593	9,334	2,091	11,382	10,619	9,749	14,740
Mississippi	50,832	13,164	11,670	1,419	5,010	1,904	2,897	3,465	4,067	1,125	5,553
Missouri	103,937	31,168	12,714	6,018	2,992	11,505	3,750	9,941	(⁹)	4,882	19,167
Montana	17,405	-----	5,507	1,009	664	249	1,026	1,202	1,425	1,716	3,540
Nebraska	27,752	-----	11,310	2,321	679	1,100	817	-----	-----	6,182	4,388
Nevada	7,682	-----	1,475	366	92	770	255	-----	-----	1,484	3,158
New Hampshire	15,559	-----	2,390	770	2,393	2,542	876	735	-----	981	3,971
New Jersey	160,549	-----	20,159	10,993	6,185	16,921	10,017	-----	-----	27,603	59,846
New Mexico	20,565	5,895	4,486	1,018	248	2,004	593	1,056	(⁹)	2,563	1,849
New York ⁹	652,686	-----	47,090	43,371	69,620	43,767	30,017	79,108	120,422	1,054	192,230
North Carolina	123,409	17,536	20,618	4,788	6,148	10,288	8,006	8,647	23,702	2,893	19,893
North Dakota	18,526	4,314	2,787	1,673	1,050	1,710	287	1,084	760	4,042	712
Ohio	277,256	59,851	53,846	23,905	31,607	29,978	13,373	-----	-----	8,094	53,403
Oklahoma	79,367	16,339	17,001	1,217	8,497	7,887	1,760	4,524	5,593	26	7,414
Oregon	54,516	-----	10,461	951	1,991	5,088	2,145	10,938	7,213	-----	14,751
Pennsylvania	408,775	3,983	45,892	22,462	32,370	32,208	56,332	-----	50,753	16,006	134,269
Rhode Island	36,391	-----	2,881	1,800	6,544	3,829	3,226	-----	-----	-----	15,537
South Carolina	52,373	-----	10,736	6,977	9,923	2,149	1,809	3,420	9,116	1,564	6,226
South Dakota	16,067	4,176	4,013	1,666	1,285	979	1,053	¹⁰ 557	¹⁰ 393	174	898
Tennessee	68,142	-----	20,661	3,699	7,853	5,932	5,673	1,647	3,493	1,360	16,687
Texas	174,509	-----	50,058	8,870	21,217	11,745	7,325	-----	-----	21,494	17,921
Utah	28,338	6,756	4,201	199	1,218	1,440	784	2,051	1,304	3,155	6,147
Vermont	12,033	-----	1,830	1,238	1,159	2,146	815	920	690	595	2,028
Virginia	73,196	-----	16,418	5,273	8,621	7,715	4,832	4,522	7,843	4,273	11,357
Washington	120,452	48,598	16,700	3,385	12,390	3,693	3,096	-----	-----	4,649	25,941
West Virginia	66,516	33,277	8,405	1,090	1,427	4,905	2,304	775	(¹⁰)	193	12,830
Wisconsin	138,364	-----	17,849	6,806	7,582	15,264	1,608	19,047	32,756	14,414	21,052
Wyoming	8,934	2,439	2,559	381	170	1,009	387	-----	-----	592	1,376

¹ Totals include items not shown separately.

² This tax group includes: Tobacco products, admissions, amusements, soft drinks, public utility gross receipts, insurance premiums, pari-mutuel, other selected commodities and businesses.

³ Commercial and noncommercial.

⁴ This tax group includes: Alcoholic beverage businesses, chain stores, amusements, race tracks, corporations in general, occupations, other business and nonbusiness license taxes except motor vehicle and operator.

⁵ Taxes on unincorporated business are classified with the corporate as revenues from business income.

⁶ Includes general and selective property taxes.

⁷ Amounts deposited with the Federal Treasury in State clearing accounts during the fiscal year, as reported by State agencies to the Social Security Board.

⁸ Included with individual income taxes.

⁹ Because of a change in fiscal year, official figures are not available for the 12 months ending June 30, 1943. The figures in this table for New York are estimates, except for unemployment compensation.

¹⁰ South Dakota income law repealed, effective Dec. 31, 1942. West Virginia income law repealed, effective calendar year 1942.

Source: Department of Commerce, Bureau of the Census; State Tax Collections, 1943.

No. 298.—GENERAL EXPENDITURE FOR STATE AID TO LOCAL GOVERNMENTS,
BY PURPOSE AND BY SOURCE: 1942

[In thousands of dollars. Transactions of trust funds are excluded]

SOURCE	Total	Unspec- ified purposes	SPECIFIED PURPOSES		
			Schools	Highways	
				Mainte- nance and outlay	Debt service
Total	1,789,198	222,820	786,812	295,156	54,717
From unspecified sources.....	1,138,254	11,191	720,487	26,240	19,505
From earmarked revenues.....	650,939	211,629	66,325	268,916	35,212
Sales and gross receipts taxes:					
General sales, use, or gross receipts.....	87,307	35,502	2,166		
Motor fuels.....	233,190	4,995		194,776	33,285
Alcoholic beverages.....	21,844	21,229			
Other sales and gross receipts taxes.....	10,156	870	1,502		
License and privilege taxes and permits:					
Alcoholic beverage businesses.....	35,172	34,439	733		
Commercial motor vehicle.....	3,128	719		1,436	973
Motor vehicle—nonbusiness.....	80,043	5,156	4,370	69,510	954
Other licenses.....	14,461	13,444	127	360	
Individual income taxes.....	58,791	44,862	13,929		
Corporation net income taxes.....	23,666	18,135	5,531		
Property taxes.....	56,960	17,427	27,917	1,784	
Other taxes.....	16,443	5,732	9,682	988	
Public-service enterprise profits.....	9,205	8,999			
Other revenue.....	573	120	368	62	

SOURCE	SPECIFIED PURPOSES—continued					Other
	Public welfare					
	Total	General relief	Old-age assist- ance	Aid to depend- ent children	Aid to blind	
Total	396,263	127,013	204,179	57,556	7,515	33,425
From unspecified sources.....	341,633	89,935	196,027	49,019	5,752	19,198
From earmarked revenues.....	54,630	37,078	8,152	7,637	1,763	14,227
Sales and gross receipts taxes:						
General sales, use, or gross receipts.....	49,369	31,829	8,152	7,625	1,763	270
Motor fuels.....						134
Alcoholic beverages.....	115	115				500
Other sales and gross receipts taxes.....	4,905	4,905				2,879
License and privilege taxes and permits:						
Motor vehicle—nonbusiness.....						53
Other licenses.....	12			12		518
Property taxes.....						9,832
Other taxes.....						41
Public-service enterprise profits.....	206	206				
Other revenue.....	23	23				

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1942, Vol. 3.

STATE EMPLOYEES

297

No. 299.—EMPLOYEES AND PAY ROLLS OF STATE GOVERNMENTS, BY STATES:
APRIL 1942 AND APRIL 1943

[Figures include employees of State-operated public-service enterprises but exclude persons on work relief and employees of contractors and schools (except administrative employees of departments of education). Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent. Figures were reported by State officials, except as noted. Leaders indicate figures were not reported.]

STATE	NUMBER OF EMPLOYEES		AMOUNT OF PAY ROLL (thousands of dollars)	
	April 1942	April 1943	April 1942	April 1943
Total ¹	529,000	475,000	\$60,000.0	\$60,300.0
Alabama.....	² 6,658	² 5,986	² 692.6	² 656.8
Arizona.....	2,698	3,134	361.4	421.5
Arkansas.....	5,843	5,757	523.5	559.0
California.....	³ 29,010	27,419	³ 4,280.3	4,864.4
Colorado.....	⁴ 3,922	4,700	⁴ 487.2	576.5
Connecticut.....	11,114	10,288	.....	.....
Delaware.....	2,110	2,344	203.5	201.7
Florida.....	⁵ 10,073	⁶ 5,497	⁵ 1,041.6	⁶ 656.5
Georgia.....	⁷ 2,959	⁷ 4,455	⁷ 261.1	⁷ 464.7
Idaho.....	2,778	2,144	307.4	265.3
Illinois.....	22,245	22,289	2,630.1	2,712.1
Indiana.....	8,899	9,225	935.3	1,121.4
Iowa.....	9,094	7,766	890.5	879.0
Kansas.....	6,288	6,617	700.9	718.0
Kentucky.....	9,357	8,800	807.2	988.3
Louisiana.....	⁸ 13,423	⁸ 11,142	⁸ 1,243.4	⁸ 1,141.4
Maine.....	6,858	5,897	803.9	619.1
Maryland.....	10,320	9,500	895.4	833.3
Massachusetts.....	⁹ 17,046	⁹ 16,897	⁹ 2,175.3	⁹ 1,964.3
Michigan.....	18,024	15,300	2,401.5	2,449.7
Minnesota.....	11,559	¹⁰ 9,975	1,365.8	¹⁰ 1,301.1
Mississippi.....	5,692	4,691	491.3	429.6
Missouri.....	11,313	10,512	1,161.9	1,166.8
Montana.....	4,279	3,712	492.6	481.6
Nebraska.....	3,968	3,544	350.2	375.9
Nevada.....	980	849	152.6	141.0
New Hampshire.....	3,774	3,134	384.3	341.6
New Jersey.....	13,749	11,992	1,900.4	1,772.1
New Mexico.....	3,184	2,619	370.7	312.8
New York.....	58,110	50,009	7,978.5	7,430.8
North Carolina.....	14,902	12,394	1,371.7	1,246.9
North Dakota.....	2,969	2,716	289.4	294.3
Ohio.....	20,256	19,089	2,370.7	2,452.3
Oklahoma.....	¹¹ 8,587	.....	¹¹ 895.4	.....
Oregon.....	¹¹ 5,595	¹⁰ 5,600	¹¹ 726.9	¹⁰ 760.0
Pennsylvania.....	52,528	¹⁰ 45,230	5,785.4	¹⁰ 5,884.7
Rhode Island.....	¹² 4,740	⁹ 3,935	¹² 494.7	⁹ 420.1
South Carolina.....	7,699	5,910	724.8	648.7
South Dakota.....	2,925	2,352	272.0	246.1
Tennessee.....	8,299	5,696	681.4	608.4
Texas.....	¹³ 19,616	.....	¹³ 2,345.8	.....
Utah.....	¹³ 3,033	⁵ 2,672	¹³ 408.0	⁵ 374.4
Vermont.....	2,670	2,094	217.0	206.7
Virginia.....	¹⁴ 16,328	¹⁰ 12,966	¹⁴ 1,427.2	¹⁰ 1,252.8
Washington.....	8,804	¹⁴ 6,483	1,159.3	¹⁴ 977.5
West Virginia.....	11,839	10,898	1,090.9	995.3
Wisconsin.....	8,318	7,779	971.1	969.3
Wyoming.....	1,044	1,243	148.2	163.7

¹ Estimated.² Excludes hospital data.³ Jan. 1942 data.⁴ Information for classified employees only.⁵ Excludes unemployment compensation data.⁶ Excludes unemployment compensation and highway data.⁷ Partial data.⁸ Excludes data for State police, Port of New Orleans, and Canal Shell Road.⁹ Excludes highway data. ¹⁰ Jan. 1943 data. ¹¹ July 1942 data. Excludes public welfare data.¹² Excludes data for State Auditor's and Governor's offices and State prison.¹³ Excludes unemployment compensation and public welfare data.¹⁴ Excludes data for office of Secretary of State and Departments of Public Lands, Development and Conservation, Purchases, and Welfare.

Source: Department of Commerce, Bureau of the Census; State and Local Government Quarterly Employment Survey, Vol. 3, No. 8 and Vol. 4, No. 7.

No. 300.—DEBT OF STATE AND LOCAL GOVERNMENTS, BY STATES: 1932 TO 1943

[In thousands of dollars]

STATE	TOTAL STATE AND LOCAL GOVERNMENT GROSS DEBT ¹		STATE GOVERNMENT DEBT ²				Net long-term debt, 1943
	1932	1940	Gross debt ¹				
			1932	1940	1942	1943	
Total.....	19,562,325	20,225,070	2,895,845	3,526,407	3,210,864	2,909,150	2,412,509
Alabama.....	215,565	213,066	82,343	72,354	74,739	68,235	62,658
Arizona.....	78,476	76,555	3,708	2,608	3,134	3,558	3,435
Arkansas.....	257,137	214,187	164,626	152,213	154,558	148,672	148,672
California.....	1,138,531	1,538,597	147,179	333,939	219,436	203,042	138,849
Colorado.....	135,401	159,960	8,162	27,490	24,099	21,640	21,640
Connecticut.....	185,410	201,943	13,568	24,200	30,213	26,507	18,445
Delaware.....	31,200	27,282	3,216	4,386	5,174	5,076	5,038
District of Columbia.....	103	12,109					
Florida.....	532,390	423,092	391				
Georgia.....	114,159	151,166	12,592	27,181	22,967	22,054	16,376
Idaho.....	81,842	67,714	7,525	3,077	2,689	2,233	2,083
Illinois.....	1,302,018	986,845	222,737	168,106	149,252	139,076	132,826
Indiana.....	201,210	167,561	4,906	7,595	7,923	(⁴)	(⁴)
Iowa.....	249,312	194,562	17,536	5,003	2,038	829	829
Kansas.....	165,267	116,649	23,410	18,156	15,522	14,191	12,282
Kentucky.....	124,994	136,059	16,607	17,686	9,053	8,444	7,936
Louisiana.....	365,348	394,275	83,884	192,281	182,112	177,780	175,133
Maine.....	66,940	68,385	27,462	27,400	26,323	24,320	24,320
Maryland.....	294,910	339,183	32,096	56,483	57,965	50,997	46,194
Massachusetts.....	543,344	648,787	121,067	151,447	111,187	101,421	74,032
Michigan.....	875,731	714,530	94,040	82,314	41,094	31,696	16,408
Minnesota.....	373,429	347,556	98,162	121,596	105,221	98,470	98,119
Mississippi.....	182,204	185,782	36,504	77,786	82,998	78,205	78,205
Missouri.....	360,769	333,772	105,162	101,638	87,907	84,886	75,223
Montana.....	78,895	62,917	10,834	10,579	13,509	12,913	12,109
Nebraska.....	119,119	125,781	929	722	947	1,078	1,078
Nevada.....	10,868	10,576	1,634	513	431	586	586
New Hampshire.....	32,649	39,307	7,016	12,742	17,912	(⁴)	(⁴)
New Jersey.....	1,316,162	1,216,264	141,230	149,396	105,906	96,844	61,319
New Mexico.....	38,960	60,313	12,232	26,910	27,242	26,089	25,888
New York.....	4,054,020	5,282,500	579,864	727,529	703,412	628,900	478,001
North Carolina.....	561,109	460,426	188,616	150,496	135,445	133,853	107,185
North Dakota.....	83,086	51,069	45,449	23,276	22,971	21,437	14,951
Ohio.....	991,385	761,071	9,534	10,938	12,062	11,448	11,371
Oklahoma.....	248,317	197,396	11,532	35,879	40,159	(⁴)	(⁴)
Oregon.....	241,105	187,893	60,999	37,592	31,225	27,404	8,517
Pennsylvania.....	1,419,179	1,611,952	88,306	267,552	288,784	197,144	158,558
Rhode Island.....	136,187	179,620	21,930	32,386	29,333	28,363	22,633
South Carolina.....	189,022	160,983	78,528	60,356	86,537	86,632	78,262
South Dakota.....	92,520	79,579	51,432	43,294	32,056	28,569	28,411
Tennessee.....	335,557	417,001	94,601	93,054	94,394	86,546	76,124
Texas.....	797,609	734,434	10,346	24,137	18,169	(⁴)	(⁴)
Utah.....	53,723	41,776	11,445	3,655	2,019	1,789	1,789
Vermont.....	27,929	24,142	9,545	8,544	6,650	5,493	5,493
Virginia.....	216,954	203,187	28,302	19,516	25,716	25,144	6,585
Washington.....	224,769	264,380	8,257	23,527	16,262	15,330	8,042
West Virginia.....	163,543	134,648	89,620	80,893	79,695	76,773	71,237
Wisconsin.....	209,347	151,328	1,184	4,104	1,184	5,452	5,452
Wyoming.....	44,521	37,910	5,597	3,878	3,240	3,484	3,484
Estimates for unreported States ³						76,475	66,731

¹ Gross debt is aggregate of long-term and short-term debt including debt of public-service enterprises.² Includes State loans to local units. Totals differ, therefore, from figures in tables 301 and 302.³ Includes estimated debt for Indiana, New Hampshire, Oklahoma, and Texas.⁴ Data not reported. See estimates below.

Source: Department of Commerce, Bureau of the Census; 1932 and 1940, Special Study No. 13, State and Local Government Debt, 1940; 1942 and 1943, annual report on State debt.

No. 301.—GROSS DEBT OF STATE AND LOCAL GOVERNMENTS, BY LONG-TERM AND SHORT-TERM OBLIGATIONS: 1932 TO 1943

[All money figures in millions of dollars. Gross debt is aggregate of long-term and short-term debt, including debt of public-service enterprises. Data for special-special assessment obligations are excluded for 1943 but included in data for prior years]

TERM OF DEBT AND GOVERNMENTAL UNIT	AMOUNT					PERCENT OF TOTAL				
	1932	1949	1941	1942	1943	1932	1940	1941	1942	1943
Total	19,562	20,225	20,183	19,643	18,492	100.0	100.0	100.0	100.0	100.0
States ¹	2,882	3,505	3,370	3,163	2,862	14.7	17.3	16.7	16.1	15.5
Counties.....	2,531	2,156	2,046	1,846	1,633	12.9	10.7	10.1	9.4	8.8
Municipalities ²	9,989	9,899	9,917	10,079	9,382	51.1	48.9	49.1	51.3	50.7
Townships.....	353	290	292	(³)	259	1.8	1.4	1.5	(³)	1.4
School districts.....	2,176	1,813	1,787	1,701	1,573	11.1	9.0	8.9	8.7	8.5
Special districts.....	1,631	2,562	2,770	2,853	2,783	8.3	12.7	13.7	14.5	15.0
Long-term	17,897	19,046	19,012	18,645	17,772	100.0	100.0	100.0	100.0	100.0
States ¹	2,580	3,273	3,171	3,019	2,856	14.4	17.2	16.7	16.2	16.1
Counties.....	2,306	2,036	1,943	1,768	1,580	12.9	10.7	10.2	9.5	8.9
Municipalities ²	9,220	9,511	9,534	9,724	9,067	51.5	49.9	50.1	52.2	51.0
Townships.....	280	280	281	(³)	254	1.6	1.5	1.5	(³)	1.4
School districts.....	1,993	1,699	1,669	1,626	1,495	11.1	8.9	8.8	8.7	8.4
Special districts.....	1,518	2,247	2,414	2,508	2,520	8.5	11.8	12.7	13.5	14.2
Short-term	1,665	1,179	1,170	998	720	100.0	100.0	100.0	100.0	100.0
States ¹	302	232	199	144	6	18.1	19.7	17.0	14.4	.8
Counties.....	225	120	103	78	53	13.5	10.2	8.8	7.8	7.4
Municipalities ²	769	388	383	355	315	46.2	32.9	32.7	35.6	43.8
Townships.....	73	10	12	(³)	5	4.4	.8	1.0	(³)	.7
School districts.....	184	115	118	76	78	11.0	9.7	10.0	7.6	10.8
Special districts.....	113	315	357	344	263	6.8	26.7	30.5	34.5	36.5

¹ In order to avoid duplication in the total, State figures exclude amount of State loans to local units. For details, see source.
² Includes cities, towns, villages, and boroughs.
³ Debt of townships included with that of municipalities.

Source: Department of Commerce, Bureau of the Census; 1932, 1940, 1941, State and Local Government Debt, 1941; 1942 and 1943, Governmental Debt in the United States.

No. 302.—LONG-TERM DEBT OF STATE AND LOCAL GOVERNMENTS, BY CHARACTER: JUNE 30, 1943

[All money figures in millions of dollars]

GOVERNMENTAL UNIT	Total	GENERAL OBLIGATION BONDS		REVENUE BONDS		SPECIAL ASSESSMENT OBLIGATIONS		QUAISI-REVENUE AND OTHER BONDS	
		Amount	Per cent	Amount	Per cent	Amount	Per cent	Amount	Per cent
Total	17,772	15,193	85.5	1,575	8.8	636	3.6	366	2.1
States ¹	2,856	2,282	79.9	194	6.8	105	3.7	275	9.6
Counties.....	1,580	1,496	94.7	17	1.1	42	2.7	25	1.6
Municipalities ²	9,067	8,150	89.9	584	6.3	288	3.1	45	.5
Townships.....	254	215	84.6			37	14.6	2	.8
School districts.....	1,495	1,490	99.7	1	.1			4	.3
Special districts.....	2,520	1,560	61.9	779	30.8	166	6.6	15	.6

¹ Exclusive of \$36 million State loans to local units.
² Contingent debt.
³ Includes cities, towns, villages, and boroughs.

Source: Department of Commerce, Bureau of the Census; Governmental Debt in the United States, 1943.

300 STATE AND LOCAL FINANCES AND EMPLOYMENT

No. 303.—INTEREST PAYMENTS ON STATE AND LOCAL GOVERNMENT DEBT:
1932 TO 1943

[All money figures in millions of dollars]

GOVERNMENTAL UNIT	ANNUAL INTEREST PAYMENTS				PERCENT CHANGE		
	1932	1937	1942	1943	1932-1943	1937-1943	1942-1943
Total.....	835	787	711	681	-18.5	-18.5	-4.2
States.....	112	119	114	103	-8.0	-13.5	-9.7
Counties.....	118	105	72	64	-45.8	-39.1	-11.1
Municipalities ¹	422	385	357	349	-17.3	-9.4	-2.3
Townships.....	12	11	10	10	-16.7	-9.1	-----
School districts.....	109	88	72	67	-38.5	-23.9	-7.0
Special districts.....	62	79	86	88	+41.9	+11.4	+2.3

¹ Includes cities, towns, villages, boroughs.

Source: Department of Commerce, Bureau of the Census; Governmental Debt in the United States' 1943.

No. 304.—INDEXES OF STATE AND LOCAL GOVERNMENT EMPLOYMENT AND PAY
ROLLS: APRIL 1940 TO APRIL 1943

[1940-1941=100. Indexes are weighted link relatives. Totals cover both employees performing general governmental functions and employees of public-service enterprises but exclude persons on work relief and employees of contractors and schools (except administrative employees of State departments of education). Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent]

GOVERNMENTAL UNIT	1940	1941	1942				1943	
	Apr.	Apr.	Jan.	Apr.	July	Oct.	Jan.	Apr.
EMPLOYMENT								
All States and local, total.....	101	100	97	100	101	96	91	96
Permanent full-time ¹	100	100	99	99	99	97	95	95
States, total.....	98	98	95	97	96	93	86	87
Permanent full-time ¹	99	101	97	97	94	93	89	90
Cities, towns, and villages.....	97	99	98	101	101	97	94	99
Cities of 100,000 and over, total.....	94	100	101	102	102	98	97	102
Permanent full-time ¹	100	100	100	100	99	97	96	96
Counties, total.....	102	98	96	101	108	99	91	93
Permanent full-time ¹	99	99	99	100	100	98	95	95
Townships and special districts, total.....	110	99	91	97	93	91	81	102
Permanent full-time ¹	102	98	99	100	103	97	96	102
PAY ROLLS								
All State and local.....	95	98	99	101	104	101	100	103
States.....	98	100	98	99	100	99	96	99
Cities, towns, and villages.....	92	98	101	102	105	102	102	105
Cities of 100,000 and over.....	93	101	104	104	106	103	104	107
Counties.....	99	99	100	102	106	103	101	104
Townships and special districts.....	105	96	90	92	98	95	91	100

¹ Data are for general governmental functions only through October 1942.

Source: Department of Commerce, Bureau of the Census; State and Local Government Quarterly Employment Survey, Vol. 4, No. 10.

EMPLOYMENT AND PAY ROLLS—STATE AND LOCAL 301

No. 305.—EMPLOYEES AND PAY ROLLS OF STATE AND LOCAL GOVERNMENTS, BY TYPE OF GOVERNMENTAL UNIT, BY STATES: JANUARY 1942

NOTE.—Figures in this table include employees of public-service enterprises but exclude persons on work relief and employees of contractors and schools (except administrative employees of State departments of education). Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent. Figures are estimates based on reports received from officials of State and local governmental units. For indexes of trends in State and local government employment and pay rolls, see table 304.

STATE	NUMBER OF EMPLOYEES (THOUSANDS)					AMOUNT OF PAY ROLL (MILLIONS OF DOLLARS)				
	Total	States ¹	Cities, towns, and villages ^{2 3}	Counties ³	Townships and special districts ^{1 2}	Total	States ¹	Cities, towns, and villages ^{2 3}	Counties ³	Townships and special districts ^{1 2}
Total	1,934.8	518.1	928.0	326.9	161.8	211.9	59.3	111.5	34.2	7.0
Alabama	22.8	7.5	7.4	7.9	—	1.8	.8	.5	.5	—
Arizona	7.2	3.1	1.7	2.1	.3	.9	.4	.2	.3	(⁴)
Arkansas	14.2	6.2	2.8	4.1	1.1	1.1	.5	.2	.3	.1
California	129.4	29.0	58.0	38.9	3.5	18.1	4.3	8.8	4.6	.4
Colorado	17.6	5.1	7.7	4.7	.1	1.8	.6	.8	.4	(⁴)
Connecticut	29.2	11.6	16.6	.3	.7	3.6	1.5	2.0	(⁴)	.1
Delaware	4.3	2.1	1.7	.6	(⁵)	.4	.2	.2	.1	(⁴)
Dist. of Columbia	11.0	—	11.0	—	—	1.6	—	1.6	—	—
Florida	31.9	10.5	15.8	5.2	.3	3.1	1.1	1.5	.5	(⁴)
Georgia	26.8	6.7	12.7	7.4	(⁵)	2.4	.7	1.0	.7	—
Idaho	7.6	3.1	2.0	1.7	.8	.7	.3	.2	.2	.1
Illinois	106.7	21.0	57.5	10.8	17.4	13.0	2.5	7.6	2.0	.9
Indiana	43.3	10.6	17.7	11.3	3.7	3.9	1.1	1.8	1.0	.1
Iowa	33.4	8.6	14.4	10.0	.5	2.6	.9	.8	.8	(⁴)
Kansas	30.0	6.6	11.5	7.7	4.2	2.1	.7	.7	.6	(⁴)
Kentucky	22.2	8.0	9.8	4.4	.1	1.9	.8	.8	.3	(⁴)
Louisiana	33.6	15.1	11.2	5.0	2.2	3.1	1.4	1.1	.3	.2
Maine	17.2	6.2	10.5	.5	(⁵)	1.1	.5	.5	(⁴)	(⁴)
Maryland	25.3	9.2	13.1	2.6	.3	2.5	.7	1.5	.3	(⁴)
Massachusetts	81.4	16.9	59.9	4.2	.3	9.4	2.0	6.8	.6	(⁴)
Michigan	93.4	17.5	47.3	17.3	11.4	11.4	2.4	6.4	2.1	.6
Minnesota	53.2	12.0	23.1	9.3	8.7	4.3	1.4	1.9	.8	.2
Mississippi	18.9	5.8	5.6	7.2	.3	1.3	.5	.3	.4	(⁴)
Missouri	43.8	12.0	23.1	5.2	3.5	4.2	1.2	2.3	.5	.1
Montana	8.8	3.6	2.2	2.9	.1	1.0	.4	.2	.3	(⁴)
Nebraska	21.0	3.9	8.7	4.0	4.4	1.5	.4	.6	.4	.2
Nevada	2.6	1.1	.7	.8	.1	.3	.2	.1	.1	(⁴)
New Hampshire	13.6	4.0	9.2	.4	(⁵)	.8	.4	.4	(⁴)	—
New Jersey	65.8	13.9	34.4	11.9	5.5	9.1	2.0	5.2	1.7	.3
New Mexico	5.7	3.6	1.3	.7	.1	.6	.4	.1	.1	(⁴)
New York	290.9	55.9	190.9	24.6	19.5	43.0	7.7	30.7	3.2	1.4
North Carolina	30.2	14.6	10.3	5.1	.2	2.7	1.3	.9	.5	(⁴)
North Dakota	10.8	2.7	3.1	1.8	3.2	.5	.2	.1	.1	(⁴)
Ohio	108.1	20.3	47.0	20.8	20.1	10.5	2.4	5.3	2.3	.4
Oklahoma	23.3	8.6	9.1	5.6	(⁵)	2.1	.9	.7	.5	—
Oregon	17.7	7.2	5.6	4.3	.6	1.9	.8	.6	.4	.1
Pennsylvania	134.1	50.1	49.4	14.3	20.3	14.0	5.8	6.1	1.5	.6
Rhode Island	11.9	4.7	7.1	(⁷)	.2	1.3	.5	.7	—	(⁴)
South Carolina	16.8	8.2	5.1	3.5	(⁴)	1.4	.8	.4	.2	(⁴)
South Dakota	16.8	3.1	4.0	2.0	7.6	.7	.3	.2	.2	.1
Tennessee	26.0	7.7	12.3	5.8	.1	2.3	.6	1.1	.6	(⁴)
Texas	64.9	19.6	24.5	19.4	1.4	6.7	2.3	2.4	1.8	.1
Utah	10.3	3.2	4.9	2.2	(⁵)	.9	.4	.3	.1	(⁴)
Vermont	5.4	3.6	1.7	(⁵)	(⁵)	.4	.3	.1	(⁴)	(⁴)
Virginia	31.1	16.3	11.8	3.0	(⁵)	2.9	1.4	1.2	.3	(⁴)
Washington	33.6	9.4	13.1	7.9	3.2	4.0	1.2	1.7	.9	.3
West Virginia	15.4	9.3	3.8	2.3	—	1.7	1.0	.3	.3	—
Wisconsin	61.3	7.5	24.2	14.1	15.4	4.9	.9	2.3	1.4	.4
Wyoming	4.1	1.5	1.4	1.1	.1	.2	.1	.1	.1	(⁴)

¹ Data for Port of New Orleans (Louisiana) Authority and Lake Charles Harbor and Terminal District (Louisiana) have been included with data for States. Data for Water Resources Board (New Hampshire) are not included.

² Data for New England towns, several townships in New Jersey and Pennsylvania and towns in New York classified as urban by the Bureau of the Census, Chicago (Illinois) Park District, Orleans (La.) Parish and Orleans (La.) Levee District, Portland (Maine) Water District, South Portland (Maine) Sewerage District, and Port of Portland (Oregon) Authority have been included with data for cities.

³ Data for 3 counties which have been consolidated with cities, and 1 county classified as urban by the Bureau of the Census, have been included with data for cities.

⁴ Less than \$50,000.

⁵ Less than 50 employees.

⁶ No township, etc., government.

⁷ No organized county governments.

Source: Department of Commerce, Bureau of the Census; State and Local Government Quarterly Employment Survey, Vol. 3, No. 5: Public Employment in the United States, January 1942.

No. 306.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
EXTENT OF COVERAGE, BY STATE AREA: JANUARY 1942

[This table shows the percentages that number and pay rolls of employees protected by retirement systems are of total number and pay rolls of State and local public employees]

STATE AREA	NUMBER OF EMPLOYEES			NUMBER OF EMPLOYEES COVERED BY RETIREMENT SYSTEMS			AMOUNT OF MONTHLY PAY ROLLS			
	Total	School	Non-school	Total	Per-cent of all employees	School	Non-school	Total (in thousands)	Covered by retirement systems	
									Amount (in thousands)	Per-cent
Total	3,249,290	1,314,539	1,934,751	1,494,714	46.0	758,344	736,370	\$386,497	\$231,069	59.8
Alabama.....	47,421	24,645	22,776	2,760	5.8	2,760	2,760	3,706	349	9.4
Arizona.....	12,304	5,063	7,241	3,951	32.1	3,500	451	1,722	675	39.2
Arkansas.....	32,483	18,265	14,218	12,769	39.3	12,100	669	2,143	820	38.3
California.....	192,970	63,567	129,403	147,468	76.4	63,567	83,901	30,744	26,426	86.0
Colorado.....	31,243	13,673	17,570	8,626	27.6	3,422	5,204	3,597	1,324	36.8
Connecticut.....	42,728	13,499	29,229	29,656	69.4	12,023	17,633	6,035	4,783	79.3
Delaware.....	7,208	2,863	4,345	1,065	14.8	466	599	844	185	21.9
Dist. of Col. ¹	15,369	4,369	11,000	5,700	37.1	3,230	2,470	2,485	1,367	55.0
Florida.....	50,119	18,261	31,858	28,090	56.0	13,190	14,900	4,999	3,106	62.1
Georgia.....	57,457	30,676	26,781	8,204	14.3	4,477	3,727	4,784	1,036	21.7
Idaho.....	13,836	6,219	7,617	.....	.....	.....	.....	1,456	.....	.....
Illinois.....	170,508	63,766	106,742	88,164	51.7	48,517	39,647	23,272	16,812	72.2
Indiana.....	80,720	37,387	43,333	25,988	32.2	21,000	4,988	8,904	3,762	42.3
Iowa.....	67,923	34,495	33,428	3,707	5.4	2,187	1,520	6,207	590	9.5
Kansas.....	57,602	27,557	30,045	16,990	29.5	15,439	1,551	4,852	1,823	37.6
Kentucky.....	47,794	25,629	22,165	22,414	46.9	19,864	2,550	4,201	1,999	47.6
Louisiana.....	59,901	26,320	33,581	20,176	33.7	17,514	2,662	5,407	2,318	42.9
Maine.....	26,747	9,555	17,192	13,514	50.5	6,607	6,907	2,048	1,235	60.3
Maryland.....	39,048	13,780	25,268	23,600	60.4	10,101	13,499	4,434	2,736	61.7
Massachusetts.....	116,376	34,969	81,407	76,443	65.7	23,898	52,545	15,990	12,002	75.1
Michigan.....	143,792	50,372	93,420	68,004	47.3	44,159	23,845	19,259	11,857	61.6
Minnesota.....	86,371	33,156	53,215	37,649	43.6	13,615	24,034	8,593	5,132	59.7
Mississippi.....	42,440	23,527	18,913	754	1.8	432	322	2,745	124	4.5
Missouri.....	77,897	34,121	43,776	4,248	5.5	.....	4,248	8,257	711	8.6
Montana.....	16,544	7,783	8,761	5,838	35.3	5,504	334	1,881	496	26.4
Nebraska.....	39,219	18,239	20,980	1,731	4.4	1,090	641	3,038	284	9.3
Nevada.....	4,135	1,528	2,607	1,002	24.2	899	103	559	174	31.1
New Hampshire.....	18,186	4,600	13,586	1,436	7.9	834	602	1,449	195	13.5
New Jersey.....	102,550	36,785	65,765	60,028	58.5	29,430	30,598	16,334	10,244	62.7
New Mexico.....	12,930	7,228	5,702	7,435	57.5	7,228	207	1,376	806	58.6
New York.....	400,997	110,099	290,898	303,500	75.7	89,315	214,185	67,684	59,901	88.5
North Carolina.....	65,864	35,638	30,226	2,832	4.3	.....	2,832	5,785	396	6.8
North Dakota.....	21,068	10,298	10,770	7,959	37.8	7,767	192	1,346	559	41.5
Ohio.....	175,459	67,329	108,130	128,359	73.2	59,042	69,317	20,633	15,566	75.4
Oklahoma.....	51,155	27,831	23,324	1,235	2.4	.....	1,235	5,099	149	2.9
Oregon.....	31,388	13,670	17,718	2,373	7.6	1,332	1,041	3,516	454	12.9
Pennsylvania.....	222,147	87,998	134,149	146,921	66.1	84,397	62,524	27,039	18,869	69.8
Rhode Island.....	17,753	5,840	11,913	11,031	62.1	4,257	6,774	2,226	1,619	72.7
South Carolina.....	37,043	20,243	16,800	1,641	4.4	260	1,381	2,971	187	6.3
South Dakota.....	26,823	10,020	16,803	443	1.7	.....	443	1,578	69	4.4
Tennessee.....	55,627	29,640	25,987	8,292	14.9	3,945	4,347	4,572	1,058	23.1
Texas.....	148,007	83,137	64,870	53,230	36.0	47,754	5,476	13,931	5,893	42.3
Utah.....	19,054	8,706	10,348	6,288	33.0	5,855	433	1,864	844	45.3
Vermont.....	11,021	5,600	5,421	1,168	10.6	595	573	848	113	13.3
Virginia.....	58,447	27,312	31,135	20,504	35.1	18,660	1,844	5,160	1,938	37.6
Washington.....	52,715	19,102	33,613	20,100	38.1	12,808	7,292	6,776	3,029	44.7
West Virginia.....	40,520	25,144	15,376	18,573	45.8	17,816	757	4,128	2,001	48.5
Wisconsin.....	92,011	30,755	61,256	32,520	35.3	20,170	12,350	9,181	4,998	54.4
Wyoming.....	8,370	4,280	4,090	335	4.0	78	257	839	55	6.6

¹ Columns on number of covered employees and amount of covered pay rolls include District employees covered by the District systems (teachers, policemen, and firemen) but exclude District employees covered by Federal Retirement System.

Source: Department of Commerce, Bureau of the Census; Special Study No. 17, Retirement Systems for State and Local Government Employees, 1941.

No. 307.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
ESTIMATED MONTHLY PAYMENTS, BY BENEFICIARY: LAST MONTH OF 1941
FISCAL YEAR

GOVERNMENTAL UNIT AND POPULATION-SIZE CLASS	NUMBER OF BENEFICIARIES				AVERAGE MONTHLY PAYMENT PER BENEFICIARY			
	Total	Retired employ- ees	Dis-abled employ- ees	Sur- vivors	Total	Retired em- ployees	Dis-abled em- ployees	Sur- vivors
Total	158,265	117,176	15,036	26,053	\$72	\$77	\$59	\$54
State systems	55,723	47,985	7,083	655	60	62	42	78
State employees.....	4,932	4,368	478	86	69	72	46	85
Local employees.....	215	206	-----	9	76	77	-----	67
State and local employees.....	50,576	43,411	6,605	560	59	61	42	77
Municipalities with popula- tions¹	99,879	67,035	7,626	25,018	78	88	74	53
Over 1,000,000.....	49,874	34,140	2,932	12,802	88	103	78	52
500,000-1,000,000.....	14,148	10,283	1,090	2,775	75	81	71	55
250,000-500,000.....	14,386	9,034	1,394	3,938	64	67	68	54
100,000-250,000.....	10,197	6,794	1,173	2,230	70	74	74	55
25,000-100,000.....	8,656	5,130	867	2,659	68	74	79	54
5,000-25,000.....	2,235	1,517	168	550	62	64	71	56
Under 5,000.....	183	137	2	44	75	67	(³)	95
Counties with populations²	2,826	2,139	326	361	74	70	63	106
Over 250,000.....	2,624	1,945	319	360	75	71	64	106
100,000-250,000.....	94	92	1	1	59	58	(³)	(³)
50,000-100,000.....	61	56	5	-----	49	46	(³)	-----
Under 50,000.....	47	46	1	-----	45	46	(³)	-----
Townships	37	17	1	19	68	94	(³)	47

¹ Included with municipalities are 37 school districts and 6 special-purpose districts.
² Included with counties are 2 school districts.
³ Not computed because the number and extent of systems are too restricted.

No. 308.—STATE AND LOCAL GOVERNMENT EMPLOYEE RETIREMENT SYSTEMS—
ESTIMATED ANNUAL CONTRIBUTIONS, ANNUAL BENEFIT PAYMENTS, AND
ASSETS: 1941

[In thousands of dollars, except amounts per covered employee and per beneficiary]

GOVERNMENTAL UNIT AND POPULATION-SIZE CLASS	ANNUAL EM- PLOYEE CON- TRIBUTIONS		ANNUAL GOVERN- MENTAL CON- TRIBUTIONS		ANNUAL BENEFIT PAYMENTS ¹		Assets at end of year
	Total	Per covered em- ployee	Total		Total		
			Amount	Per covered em- ployee	Amount	Per bene- ficiary	
Total	110,689	\$74	158,410	\$106	146,753	\$927	1,785,486
State systems	60,733	65	54,885	59	42,245	758	981,175
State employees.....	6,895	63	3,979	37	4,234	858	52,311
Local employees.....	622	66	374	40	196	912	2,238
State and local employees.....	53,216	65	50,532	62	37,815	748	876,626
Municipalities with populations²	46,833	90	100,185	193	102,073	1,024	828,150
Over 1,000,000.....	31,902	117	58,638	216	60,154	1,206	579,834
500,000-1,000,000.....	5,274	82	15,209	238	13,404	947	129,183
250,000-500,000.....	4,271	69	9,838	158	10,987	764	52,276
100,000-250,000.....	2,228	44	7,759	152	9,148	897	20,925
25,000-100,000.....	2,365	45	6,585	124	6,629	766	31,412
5,000-25,000.....	825	50	2,041	123	1,616	723	13,454
Under 5,000.....	68	79	115	134	135	739	1,066
Counties with populations³	3,008	74	3,317	81	2,405	851	25,867
Over 250,000.....	2,875	79	3,116	86	2,289	872	25,036
100,000-250,000.....	59	21	93	32	56	595	337
50,000-100,000.....	47	47	68	67	36	584	254
Under 50,000.....	27	45	40	67	24	500	240
Townships	15	81	23	124	30	814	294

¹ Refunds to members withdrawing from systems are excluded. The inclusion of lump-sum or nonrecurring payments makes annual benefit payments more than 12 times monthly benefit payments from which lump-sum payments are excluded. Moreover, annual benefits reflect additions to and withdrawals from old systems, as well as creation of new systems, during year.
² Included with municipalities are 37 school districts and 6 special-purpose districts.
³ Included with counties are 2 school districts.

Source of tables 307 and 308: Department of Commerce, Bureau of the Census, Special Study No. 17, Retirement systems for State and Local Government Employees, 1941.

No. 309.—REVENUE, EXPENDITURE, AND DEBT OF

[In thousands of dollars. Transactions

Population rank	CITY	GENERAL GOVERNMENT									
		General revenue					General expenditure				
		Total	Prop-erty	Other local taxes	Aid re-ceived from other gov-ern-ments	Earn-ings and mis-cella-neous	Total	Operation			
								Total ¹	Gen-eral con-trol	Police	Fire
	Total	2, 108, 562	1,363,314	224, 060	379, 840	141, 348	2,221,493	1,546,634	125, 903	201, 669	136, 348
	Over 1,000,000, total.	1, 055, 634	674, 259	134, 169	195, 397	51, 809	1,156,499	788, 352	68, 090	106, 702	58, 531
2	Chicago.....	114, 763	65, 201	22, 201	20, 955	6, 406	116, 407	81, 125	8, 953	18, 255	8, 223
4	Detroit.....	104, 981	72, 518	1, 074	19, 391	11, 998	102, 135	80, 206	4, 201	10, 643	4, 711
5	Los Angeles.....	39, 832	22, 971	3, 445	5, 627	7, 889	36, 728	25, 949	2, 365	7, 112	5, 227
1	New York.....	714, 653	467, 587	79, 550	145, 850	21, 666	821, 571	549, 929	42, 867	57, 760	34, 469
3	Philadelphia.....	81, 405	45, 982	27, 899	3, 674	3, 850	79, 658	51, 143	9, 704	12, 932	5, 901
	500,000 to 1,000,000, total.	407, 990	258, 149	43, 805	80, 678	25, 358	405, 781	296, 204	22, 851	37, 422	24, 481
7	Baltimore.....	50, 919	35, 398	2, 234	11, 655	1, 632	52, 661	38, 939	2, 516	4, 922	3, 108
9	Boston.....	77, 620	53, 607	2, 213	19, 230	2, 570	79, 114	63, 573	4, 670	5, 902	3, 639
14	Buffalo.....	38, 433	27, 912	845	7, 942	1, 734	38, 917	28, 093	1, 882	3, 055	2, 338
6	Cleveland.....	35, 244	22, 052	481	7, 127	5, 584	36, 271	24, 114	1, 601	4, 315	2, 807
13	Milwaukee.....	34, 304	20, 551	1, 021	10, 052	2, 680	30, 360	23, 372	1, 250	2, 994	2, 077
10	Pittsburgh.....	21, 453	17, 162	842	1, 341	2, 108	22, 654	14, 705	1, 588	3, 115	2, 418
8	St. Louis.....	30, 416	19, 088	7, 260	671	3, 397	30, 565	21, 023	2, 992	5, 055	2, 109
12	San Francisco.....	53, 837	36, 489	1, 206	13, 469	2, 673	53, 522	40, 900	3, 629	3, 774	3, 643
11	Washington, D. C.....	65, 764	25, 890	27, 703	9, 191	2, 980	61, 717	41, 485	2, 723	4, 290	2, 342
	250,000 to 500,000, total.	330, 281	215, 850	27, 896	52, 203	34, 332	337, 952	237, 938	18, 152	29, 738	26, 422
28	Atlanta.....	10, 056	6, 044	1, 468	1, 014	1, 530	12, 043	9, 947	509	1, 080	892
35	Birmingham.....	8, 251	3, 285	2, 164	1, 772	1, 030	8, 057	5, 712	330	688	740
17	Cincinnati.....	20, 452	11, 171	279	4, 602	4, 400	21, 363	13, 092	923	1, 766	1, 429
26	Columbus.....	7, 881	3, 693	283	2, 183	1, 722	8, 953	5, 631	486	871	796
31	Dallas.....	10, 973	7, 492	745	1, 744	992	12, 764	8, 019	388	731	927
24	Denver.....	16, 108	6, 728	1, 045	7, 189	1, 146	15, 820	14, 030	1, 237	1, 037	1, 088
21	Houston.....	8, 758	6, 946	904	56	852	9, 022	5, 449	495	1, 042	1, 161
20	Indianapolis.....	9, 251	6, 945	163	1, 344	799	8, 749	6, 278	258	1, 315	1, 833
30	Jersey City.....	26, 846	17, 663	1, 587	6, 352	1, 244	24, 736	18, 346	1, 487	3, 114	1, 659
19	Kansas City, Mo.....	10, 552	6, 871	2, 961	30	690	11, 712	7, 592	867	1, 412	971
25	Louisville.....	14, 432	9, 531	1, 064	1, 163	2, 674	14, 602	10, 482	483	1, 007	715
32	Memphis.....	10, 052	6, 787	773	1, 729	763	9, 964	6, 756	444	614	700
16	Minneapolis.....	26, 216	19, 056	916	3, 338	2, 906	27, 381	18, 479	897	1, 269	1, 188
18	Newark.....	37, 443	29, 977	2, 836	3, 745	885	36, 871	27, 048	2, 138	3, 352	2, 069
15	New Orleans.....	18, 115	8, 935	5, 767	1, 533	1, 880	18, 958	12, 162	2, 387	1, 622	1, 338
29	Oakland.....	7, 436	5, 274	545	723	894	7, 236	5, 310	449	1, 159	1, 264
27	Portland, Oreg.....	9, 226	7, 047	699	129	1, 351	9, 654	5, 080	493	1, 376	1, 411
37	Providence.....	16, 326	13, 151	428	2, 192	555	17, 886	13, 608	891	1, 213	1, 120
23	Rochester.....	23, 714	16, 742	426	4, 939	1, 607	24, 419	19, 496	986	1, 187	1, 220
33	St. Paul.....	13, 006	8, 642	910	1, 953	1, 501	12, 674	9, 315	446	805	852
36	San Antonio.....	4, 716	4, 155	315	-----	246	5, 401	2, 850	346	482	641
22	Seattle.....	12, 380	5, 873	1, 364	2, 112	3, 031	11, 597	7, 585	808	1, 637	1, 518
34	Toledo.....	8, 091	3, 842	254	2, 361	1, 634	8, 090	5, 671	404	957	890
	100,000 to 250,000, total.	314, 657	215, 056	18, 180	51, 562	29, 849	321, 261	224, 140	16, 810	27, 609	26, 914
38	Akron.....	7, 242	4, 383	126	1, 514	1, 219	7, 221	4, 098	365	598	435
65	Albany.....	7, 577	6, 221	164	1, 065	127	7, 692	5, 354	376	813	515
59	Bridgeport.....	8, 693	7, 036	316	570	771	8, 519	6, 636	497	672	791
78	Cambridge.....	10, 234	7, 234	218	2, 462	320	11, 140	7, 639	363	564	554
71	Camden.....	6, 866	5, 040	711	550	565	6, 181	4, 415	392	519	424

¹ Includes items not shown separately.

CITIES HAVING POPULATIONS OVER 100,000: 1942

[of trust sinking funds are excluded.]

GENERAL GOVERNMENT—continued										PUBLIC-SERVICE ENTERPRISES					Population rank
General expenditures—Continued										Net long-term debt	Operating income	Operating expense	Capital outlays	Gross debt	
Operation—Continued					Debt service	Capital outlay	Contributions to trust funds and public-service enterprises								
Highways	Sanitation	Hospitals	Public welfare	Schools											
93,512	107,625	95,238	232,965	377,123	357,498	127,273	190,088	5,805,933	504,050	279,096	125,186	3,112,213			
38,107	52,502	47,056	155,243	189,925	160,579	87,724	139,844	3,486,966	272,624	183,278	81,480	2,335,282	2		
7,073	8,189	2,687	19,921	17,630	6,068	11,584	105,417	15,483	10,010	11,152	42,488	4			
3,165	7,067	4,461	7,051	15,213	3,852	2,864	327,600	32,696	23,108	2,612	93,862	5			
3,219	2,383	399	55	2,685	4,608	3,486	220,252	49,457	19,274	17,728	201,450	1			
20,707	30,449	36,267	127,472	160,014	107,921	51,605	112,116	2,482,192	167,237	108,295	48,912	1,937,973	3		
3,943	4,414	3,242	744	17,130	1,591	9,794	351,505	7,751	2,591	1,076	59,509				
19,430	19,561	24,948	36,143	70,208	62,054	22,450	25,073	728,628	69,346	35,252	20,041	237,771			
2,864	3,013	2,092	5,049	10,584	9,509	2,159	2,054	133,514	6,198	1,786	658	52,040	7		
2,895	3,020	4,506	14,414	16,451	11,449	1,266	2,826	118,748	6,331	2,533	13	20,111	9		
1,860	1,677	1,861	12	11,315	8,499	1,642	683	91,321	2,560	1,043	8	14,816	14		
3,494	2,800	2,966	2,932	9,498	1,684	975	115,551	22,767	15,156	15,509	39,053	6			
1,771	2,501	207	17	9,933	3,150	1,367	2,471	7,921	3,252	1,339	105	4,992	13		
1,402	2,195	999	424	5,601	1,232	1,116	55,722	3,843	1,869	22	3,423	10			
1,670	990	3,690	503	77	7,351	1,379	812	61,096	5,764	2,419	210	5,197	8		
1,514	1,095	3,017	9,259	10,491	6,205	1,652	4,765	135,108	15,924	7,482	2,042	98,011	12		
1,960	2,270	5,610	3,533	11,357	792	10,069	9,371	9,647	2,707	1,625	1,474	128	11		
18,310	18,407	14,533	21,338	61,329	67,731	18,063	14,220	875,130	84,149	42,045	6,537	287,215			
622	722	982	57	4,235	1,000	719	377	10,056	2,555	613	105	2,140	28		
320	368	12	110	2,468	1,919	288	138	24,315	254	47	10	4,250	35		
1,296	987	1,602	2,021	1,714	5,334	1,851	1,086	49,209	2,771	1,694	92	3,860	17		
934	741	37	1,155	2,553	348	421	22,315	2,990	1,557	231	3,849	26			
330	571	226	177	3,961	2,634	1,299	812	33,682	2,427	887	360	7,527	31		
933	473	770	6,939	762	561	467	29,843	3,354	963	600	24,548	24			
666	612	581	242	2,814	472	287	24,144	1,869	1,090	231	3,807	21			
786	295	832	1,119	864	488	22,377	8,934	6,292	106	14,206	20				
544	992	2,332	358	6,268	5,321	251	818	53,977	1,952	785	43	12,854	30		
849	790	1,110	30	2,324	1,580	216	45,582	2,329	1,085	213	18,893	19			
460	680	714	653	4,716	2,897	1,103	120	35,151	3,148	955	154	3,500	25		
441	497	647	24	2,009	2,434	689	85	37,657	12,905	6,530	786	22,210	32		
1,311	802	1,107	1,296	8,363	6,702	745	1,455	73,934	1,883	1,377	224	6,137	16		
684	2,634	1,294	1,948	10,234	6,947	608	2,268	82,538	3,293	1,996	192	31,966	18		
1,266	1,860	86	197	937	5,309	1,096	391	47,700	3,609	2,583	350	11,017	15		
736	273	1	4	4	370	753	803	7,305	1,167	750	366	5,837	29		
448	410	75	3	1,998	1,829	747	25,865	2,147	959	217	18,369	27			
1,178	806	566	2,404	4,642	2,962	715	601	52,331	1,808	622	85	19,956	37		
1,765	1,594	850	2,142	6,861	3,067	858	998	51,280	1,597	609	28	4,568	23		
695	423	257	913	3,755	2,717	147	495	31,855	1,111	516	157	6,837	33		
321	427	15	2,240	165	146	15,884	1,178	429	438	6,179	36				
856	864	313	2,257	1,022	733	71,641	19,252	8,646	1,181	50,606	22				
869	585	139	644	561	2,051	100	268	26,489	1,526	1,050	368	4,099	34		
17,665	17,155	8,701	20,241	56,561	67,184	19,036	10,951	715,209	77,931	38,521	17,128	251,945			
765	561	72	358	588	2,715	147	261	27,410	1,439	476	134	6,782	38		
328	583	7	1,829	1,918	189	231	30,449	862	369	171	13,616	65			
386	312	184	683	2,191	1,234	408	241	12,633	4	22	59				
495	437	565	1,800	1,871	3,053	359	89	7,100	562	430	473	78			
169	235	116	258	1,965	1,536	56	174	23,582	761	323	3	935	71		

No. 309.—REVENUES, EXPENDITURE, AND DEBT OF

[In thousands]

Population rank	CITY	GENERAL GOVERNMENT									
		General revenue					General expenditure				
		Total	Prop-erty	Other local taxes	Aid re-ceived from other gov-ernments	Earn-ings and mis-cella-neous	Total	Operation			
								Total ¹	Gen-eral control	Police	Fire
	1,0,000 to 250,000—Continued.										
83	Canton.....	3,283	868	107	1,915	393	2,250	1,498	150	358	254
91	Charlotte.....	2,516	1,861	163	286	206	2,204	1,607	148	233	261
66	Chattanooga.....	4,357	2,423	208	1,299	427	4,426	3,067	145	293	406
40	Dayton.....	5,511	3,129	111	1,437	834	5,668	3,297	320	494	534
55	Des Moines.....	3,612	2,457	303	325	527	3,498	2,373	220	373	528
90	Duluth.....	2,805	2,087	160	67	491	2,856	1,799	299	300	369
81	Elizabeth.....	6,863	5,397	555	799	112	6,243	4,800	285	604	522
72	Erie.....	2,187	1,890	27	124	146	2,342	1,607	205	324	348
73	Fall River.....	6,308	3,642	185	2,378	103	6,684	5,195	202	464	440
56	Flint.....	4,166	2,215	135	545	1,271	3,972	2,882	204	506	438
70	Fort Wayne.....	2,328	1,029	89	333	877	2,263	1,733	103	314	418
46	Fort Worth.....	4,208	3,073	330	330	805	4,348	2,627	239	474	524
76	Gary.....	1,927	1,429	34	326	138	2,038	1,576	115	365	356
52	Grand Rapids.....	3,314	2,025	184	528	577	3,262	2,442	237	472	495
51	Hartford.....	12,767	11,113	409	689	556	13,339	9,758	611	1,019	809
47	Jacksonville.....	4,800	1,538	378	1	2,883	4,764	3,767	416	691	591
69	Kansas City, Kans.....	2,224	1,863	152	44	165	2,399	1,181	202	261	358
77	Knoxville.....	5,064	3,879	189	743	253	4,517	3,154	173	295	355
53	Long Beach.....	5,476	2,778	544	478	1,676	5,213	4,263	526	769	666
88	Lowell.....	6,551	4,229	163	2,046	113	6,561	5,361	277	448	429
48	Miami.....	6,998	4,508	757	187	1,546	7,146	4,560	589	722	594
50	Nashville.....	5,681	3,458	422	1,306	495	6,553	4,369	282	576	562
80	New Bedford.....	7,424	4,290	161	2,841	132	7,588	5,593	257	442	389
54	New Haven.....	9,962	8,524	405	703	330	9,478	7,068	442	812	709
60	Norfolk.....	7,575	4,594	1,062	1,209	710	8,890	5,294	513	554	547
42	Oklahoma City.....	3,469	1,922	328	259	960	4,633	2,244	187	428	418
39	Omaha.....	5,429	4,021	875	47	486	6,151	3,253	281	590	638
64	Paterson.....	7,576	5,739	663	869	305	8,390	6,092	371	640	613
86	Peoria.....	2,288	1,640	247	242	159	2,157	1,562	154	318	353
79	Reading.....	1,916	1,605	43	117	151	1,851	1,393	143	286	165
45	Richmond.....	10,363	6,800	1,530	1,417	616	12,241	8,200	744	786	703
85	Sacramento.....	3,462	2,422	181	350	509	3,725	2,693	310	421	499
57	Salt Lake City.....	3,135	2,162	406	151	416	3,412	2,313	331	406	317
43	San Diego.....	5,747	3,742	554	558	893	6,958	3,922	512	885	622
63	Scranton.....	2,443	2,091	98	157	97	2,457	1,757	188	401	480
87	Somerville.....	6,233	4,534	145	1,501	53	6,427	4,991	244	354	396
89	South Bend.....	1,706	1,153	30	284	239	1,528	1,262	96	279	333
68	Spokane.....	3,191	1,416	441	698	636	2,813	1,826	219	341	350
58	Springfield, Mass.....	12,897	8,656	298	3,471	472	12,641	9,927	504	746	848
41	Syracuse.....	13,882	10,014	291	2,919	658	13,773	9,674	619	764	908
82	Tacoma.....	3,085	1,128	692	713	552	2,863	1,851	213	352	500
84	Tampa.....	3,132	2,079	495	20	538	3,149	1,975	207	225	209
67	Trenton.....	7,678	5,907	672	549	550	7,620	5,741	327	670	606
62	Tulsa.....	2,596	1,989	257	185	165	3,306	1,715	163	348	335
92	Utica.....	6,257	4,663	144	1,323	127	6,714	4,407	282	371	486
74	Wichita.....	2,327	1,670	173	40	444	3,202	1,476	146	311	355
75	Wilmington.....	4,552	2,545	163	1,486	358	3,972	3,338	194	428	367
44	Worcester.....	15,374	9,866	378	4,282	858	15,702	12,816	434	948	915
61	Yonkers.....	13,673	10,744	217	2,202	510	12,591	8,633	559	777	499
49	Youngstown.....	3,727	2,345	101	952	329	3,729	2,066	229	405	378

¹Includes items not shown separately.

Source: Department of Commerce, Bureau of the Census; annual report, City Finances, 1942, Vol. 3.

CITIES HAVING POPULATIONS OVER 100,000: 1942—Continued

of dollars]

GENERAL GOVERNMENT—continued								PUBLIC-SERVICE ENTERPRISES					Population rank
General expenditure—Continued								Net long-term debt	Operating income	Operating expense	Capital outlays	Gross debt	
Operation—Continued					Debt service	Capital outlays	Contributions to trust funds and public service enterprises						
Highways	Sanitation	Hospitals	Public welfare	Schools									
358	143	19	84		554	114	84	2,780	636	279	85	559	83
127	183	12	7	395	357	187	53	8,879	721	241	49	2,645	91
173	123	305	66	1,230	1,067	219	73	27,452	4,636	3,173		12,800	66
504	529	3	293		1,148	1,019	204	8,907	947	366	149	3,698	40
384	332				730	270	125	8,438	936	384	294	3,849	55
335	189	4	4		679	165	213	5,276	1,279	914	52	1,238	90
243	280	81	161	2,282	1,153	168	122	12,444	859	437	16	3,804	81
238	256	15			511	203	21	5,246	725	497	78	1,125	72
288	108	316	1,385	1,440	1,302	97	90	3,497	431	178	115	229	73
402	171	863	15		860	209	21	3,841	882	514	86	1,341	56
271	332	1			225	167	138	4,712	2,569	1,492	714	1,649	70
233	278	152	147		1,163	558		20,067	1,081	293	97	4,197	46
181	230				179	227		56	2,534				76
285	206	49	20		599	190	32	7,637	946	531	105	4,265	52
522	450	414	1,111	3,494	2,607	789	185	19,274					51
557	516	83	52		326	321	350	12,184	6,497	2,791	142	6,303	47
184	45	3			645	452	121	7,439	4,048	2,230	943	3,234	69
164	126	286	59	1,372	1,252	83	28	27,480	3,762	1,930	236	9,438	77
439	590		11	5	338	582	30	10,347	3,505	1,637	1,819	9,347	53
347	171	112	1,843	1,139	993	109	98	4,084	362	360	37	345	88
441	394	872	88		1,914	431	241	37,134	1,737	716	647	14,087	48
150	223	289	49	1,692	1,150	581	453	26,653	5,666	3,258	505	16,708	50
289	252	160	1,725	1,631	1,704	103	188	5,017	409	190	52	749	80
351	321	156	663	2,963	1,393	507	510	10,171	3	16	50	255	54
198	391	227	389	1,822	2,518	801	277	26,243	1,580	526	1,987	10,475	60
219	268	10	20		764	801	824	13,600	1,088	286	2,819	8,663	42
352	293	14	2	356	2,530	314	54	8,338	3,570	2,809	681	1,731	39
154	430	130	209	3,023	1,785	379	134	24,935	1,539	387	122	12,438	64
176	186	115	1		251	215	129	941	9	3		160	86
251	182		5		405	53		4,427	682	385	24	1,885	79
350	592	363	920	2,671	2,894	990	157	28,409	2,517	1,394	302	10,701	45
331	309	22	12		462	396	174	7,622	677	243	73	3,540	85
332	214	12			704	395		5,190	817	340	192	3,939	57
413	384		6	5	199	1,122	1,715	19,390	2,526	641	956	16,662	43
212	258	12			525	103	72	2,731					63
238	329	146	1,105	1,590	1,217	170	49	4,639	473	190	40	239	87
255	58	54			170	53	43	3,358	580	297	80	575	89
235	225	29	12		506	325	156	2,722	615	215	51	171	68
513	756	184	1,949	3,400	2,320	280	114	12,720	916	367	416	5,192	58
576	756	69	45	4,327	3,430	496	173	28,489	1,000	442	37	4,329	41
346	246	3	2		410	394	208	16,929	5,297	2,262	809	14,867	82
247	219	426	48		753	320	101	12,237	724	253	97	4,491	84
251	392	121	378	2,496	1,607	126	146	16,366	908	627	46	1,145	67
262	167		5		840	118	633	10,382	1,213	481	450	4,353	62
317	206	107	297	1,708	1,946	341	20	16,689	732	191	15	7,712	92
111	140		7		592	1,023	111	7,624	189	156	218	1,787	74
147	306		18	1,602	336	151	147	9,250	928	525	29	6,065	75
779	347	1,100	3,033	4,085	2,331	431	124	9,747	1,109	411	112	1,870	44
306	771	323	761	3,389	3,549	213	196	30,981	1,008	464	68	4,518	61
485	154	72	38		785	116	762	8,583	969	593	903	766	49

308 STATE AND LOCAL FINANCES AND EMPLOYMENT

No. 310.—SUMMARY OF CITY DEBT, BY CITY SIZE GROUP: JUNE 30, 1941, 1942, AND 1943

[All money figures in millions of dollars]

CITY SIZE GROUP (1940 POPULATION CENSUS)	Number of cities	GROSS DEBT ¹			NET LONG-TERM DEBT					
		1941	1942	1943	1941		1942		1943	
					Total	Total	General obligations only	Total	General obligations only	
Total.....	410	8,447	8,271	8,002	(?)	6,888	6,212	6,600	5,944	
Over 1,000,000.....	5	4,435	4,395	4,284	3,566	3,511	3,176	3,367	3,058	
500,000-1,000,000.....	9	891	867	810	752	731	695	681	654	
250,000-500,000.....	23	1,065	1,025	1,020	924	884	763	878	741	
100,000-250,000.....	55	843	825	776	722	726	642	677	590	
50,000-100,000.....	106	670	638	613	591	573	519	553	502	
25,000-50,000.....	212	543	521	498	(2)	460	417	443	399	

¹ Aggregate of all outstanding obligations, including all forms of long-term and short-term debt. Debt of public service enterprises is included. ² Not available.

Source: Department of Commerce, Bureau of the Census; annual report, City Finance, 1943, Vol. 2.

No. 311.—REVENUE, EXPENSE, AND GROSS DEBT OF PUBLIC SERVICE ENTERPRISES FOR CITIES HAVING POPULATIONS OVER 100,000: 1941 AND 1942

◆ [In thousands of dollars]

ENTERPRISE	1941			1942		
	Operating revenue	Operating expense	Gross debt	Operating revenue	Operating expense	Gross debt
Total.....	464,134	249,387	3,104,778	504,050	279,096	3,112,213
Water-supply systems.....	199,361	75,927	1,305,159	207,724	78,872	1,281,661
Electric light and power systems.....	76,110	35,068	223,545	82,709	37,626	229,919
Transit systems.....	146,869	111,827	1,192,597	168,218	135,655	1,209,597
Gas-supply systems.....	18,631	12,927	12,137	21,013	13,742	24,441
Port facilities.....	13,191	5,361	275,082	13,073	5,375	273,292
Airports.....	2,640	3,243	48,273	2,561	2,631	46,212
Other.....	7,332	5,034	47,985	8,752	5,195	47,091

Source: Department of Commerce, Bureau of the Census; annual report, Financial Statistics of Cities, 1941, Vol. 3, and City Finances, 1942, Vol. 3.

No. 312.—BOND ISSUES—CITY PROPOSALS VOTED UPON IN ELECTIONS, BY NUMBER OF PROPOSALS, AMOUNTS SUBMITTED, AND NUMBER OF CITIES SUBMITTING: 1939 TO 1942

BOND-ISSUE MEASURES	1939	1940	1941	1942				
				Total	Region			
					North-eastern ¹	North-Central ²	South-ern ³	Moun-tain and Pacific
Number submitted.....	66	98	89	62	4	16	35	7
Approved.....	33	67	69	46	2	12	26	6
Defeated.....	33	31	20	16	2	4	9	1
Percentage approved.....	50	68	78	74	50	75	74	86
Amount submitted (1,000 dollars).....	63,309	67,873	49,363	71,756	1,930	19,613	41,758	8,455
Approved.....	22,022	38,118	32,060	17,361	380	6,926	9,550	505
Defeated.....	41,287	29,755	17,303	54,395	1,550	12,687	32,208	7,950
Percentage approved.....	35	56	65	24	20	35	23	6
Cities, number submitting.....	35	45	42	35	4	14	15	2
Approving ⁴	21	30	29	28	2	11	14	1
Defeating ⁴	18	16	15	8	2	3	2	1

¹ New England and Middle Atlantic. ² East North Central and West North Central. ³ South Atlantic, East South Central, and West South Central. ⁴ 2 cities defeated issuance of bonds of unspecified amount. ⁵ In 1939, 4 cities, in 1940, 1 city, in 1941, 2 cities, and in 1942, 1 city, both approved and defeated bond-issue proposals.

Source: Department of Commerce, Bureau of the Census; special releases.

No. 313.—EMPLOYEES AND PAY ROLLS OF MUNICIPAL GOVERNMENTS, FOR CITIES HAVING POPULATIONS OVER 100,000: APRIL 1942 AND APRIL 1943

[Cities shown are those having populations over 100,000 according to the final 1940 census figures. Both permanent and temporary employees are included. Numbers of part-time employees have not been reduced to a full-time equivalent. Persons on work relief and employees of contractors and schools are excluded. Leaders indicate figures were not reported. See table 304 for indexes of employment and pay rolls.]

[Pay roll in thousands of dollars]

CITY	NUMBER OF EMPLOYEES		AMOUNT OF PAY ROLL		CITY	NUMBER OF EMPLOYEES		AMOUNT OF PAY ROLL	
	April 1942	April 1943	April 1942	April 1943		April 1942	April 1943	April 1942	April 1943
Over 1,000,000:					100,000 to 250,000—Continued.				
Chicago	31,506	30,332	5,845.8	6,020.9	Charlotte	696	³ 702	81.6	³ 91.6
Detroit	23,874	¹ 31,085	4,281.4	¹ 5,195.8	Chattanooga				
Los Angeles	18,679	32,896	3,182.2	3,328.5	Dayton	1,516	1,440	208.3	224.0
New York City	131,572	136,318	21,746.7	23,380.6	Des Moines	1,031		165.5	
Philadelphia	19,772	19,742	2,914.5	2,906.4	Duluth		976	142.2	146.2
					Elizabeth		893	151.3	172.8
					Erie		798	117.4	123.4
					Fall River				
500,000 to 1,000,000:					Flint	1,370	1,363	185.2	194.1
Baltimore	10,993	² 10,501	1,377.9	² 1,476.6	Fort Wayne	1,103	1,100	164.3	177.6
Boston	12,511	12,406	1,950.5	1,751.6	Fort Worth	1,528	1,356	183.7	189.6
Buffalo	7,830	6,497	1,152.5	1,076.5	Gary		624	96.9	87.8
Cleveland	10,803	14,418	1,656.4	2,581.5	Grand Rapids	1,558	1,303	164.3	146.6
Milwaukee	8,440	8,564	1,019.1	1,108.9	Hartford	2,315	2,126	394.0	368.7
Pittsburgh	5,534	5,353	957.2	920.2	Jacksonville		2,131		344.9
St. Louis	10,989	10,577	1,388.6	1,436.8	Kansas City, Kans.	⁸ 459	⁸ 444	⁸ 69.3	⁸ 74.3
San Francisco	9,176	9,807	1,635.2	2,402.4	Knoxville		1,250		155.4
Washington	11,717	11,035	1,616.0	1,998.4	Long Beach	2,380	2,190	379.4	390.1
					Lowell		962		153.7
250,000 to 500,000:									
Atlanta	2,854	2,859	374.9	364.8	Miami	2,340	2,037	266.7	256.1
Birmingham	1,401	1,345	185.9	201.3	Nashville	1,664		203.7	
Cincinnati	5,424	² 4,980	709.0	² 744.9	New Bedford	1,124	1,164	114.7	138.7
Columbus, Ohio	2,370		353.8		New Haven		1,359		207.4
Dallas	2,686	2,636	338.9	352.7	Norfolk	1,733	1,850	212.6	231.3
Denver	4,038	3,855	497.3	493.0	Oklahoma City	1,414	1,250	215.6	189.3
Houston	2,829	³ 2,690	359.9	³ 369.4	Omaha	1,910	⁹ 677	258.3	⁹ 111.2
Indianapolis	⁴ 3,557				Paterson	1,216	1,184	188.2	188.4
					Peoria	¹⁰ 659	832	¹⁰ 90.8	108.4
Jersey City		3,835		747.2	Reading	828	811	95.0	102.9
Kansas City, Mo.	4,775	3,731	489.3	442.1					
Louisville	3,525	3,272	390.5	401.7	Richmond	2,759		354.9	
Memphis	3,922	3,635	408.4	418.5	Sacramento	1,130	1,067	181.7	183.9
Minneapolis	4,754	4,215			Salt Lake City	1,283	1,340	169.7	187.0
Newark		6,130		1,074.4	San Diego	1,940	1,896	298.3	337.1
New Orleans	⁶ 6,354	⁶ 785	⁵ 758.9	⁶ 134.6	Scranton		841	792	117.0
Oakland	⁴ 2,596	2,341		396.9	Somerville	847	830	114.6	138.4
					South Bend	610	592	87.2	93.5
Portland, Oreg.	2,772	378	446.9	44.4	Spokane	1,058	894	142.4	136.4
Providence	3,251	3,368	431.3	458.4	Springfield, Mass.	2,009	2,079	367.6	344.9
Rochester	4,154	3,702	623.5	561.1	Syracuse	2,477	2,119	338.5	323.8
St. Paul	3,735	³ 2,060	425.1	³ 333.6					
San Antonio	1,852	2,549	216.6	346.0	Tacoma	1,554	1,600	265.4	322.7
Seattle	5,737	5,334	938.2	1,026.7	Tampa	1,058	1,153	109.7	126.8
Toledo	⁷ 2,086	2,060	⁷ 355.7	342.5	Trenton	1,405	1,415	216.6	210.3
					Tulsa		1,007		136.1
100,000 to 250,000:					Utica	973	971	135.1	144.4
Akron	1,409	1,352	211.1	220.2	Wichita	748	774	96.6	106.0
Albany	1,874	1,813	232.8	238.1	Wilmington, Del.		1,180		
Bridgeport	1,705	1,793	212.0	248.5	Worcester	2,714	2,567	435.2	382.2
Cambridge	1,935	³ 1,610	267.0	³ 249.8	Yonkers				
Camden	957	989	145.7	153.7	Youngstown	931	885	138.7	133.7
Canton	720	688	97.6	100.4					

¹ Includes 6,296 temporary election employees earning \$71,385.
² March 1943 data. ³ January 1943 data. ⁴ January 1942 data.
⁵ July 1942 data. ⁶ Partial data. ⁷ October 1942 data.
⁸ Excludes data for water supply and electric light and power.
⁹ Public utilities information only. ¹⁰ Excludes data for parks.

Source: Department of Commerce, Bureau of the Census; State and Local Government Quarterly Employment Survey, Vol. 3, No. 9, and Vol. 4, No. 8.

12. BANKING AND FINANCE

No. 314.—COINAGE OF THE UNITED STATES: 1793 TO 1942

[All figures in thousands of dollars]

PERIOD OR CALENDAR YEAR	Total	Gold	Silver	Minor	CALENDAR YEAR	Total	Gold	Silver	Minor
1793-1800	2,534	1,014	1,440	79	1913	33,285	25,433	3,184	4,667
1801-1810	6,971	3,251	3,569	151	1914	61,750	53,458	6,084	2,208
1811-1820	9,328	3,167	5,971	191	1915	30,145	23,968	4,114	2,063
1821-1830	18,836	1,903	16,781	151	1916	33,743	18,525	8,881	6,338
1831-1840	46,464	18,778	27,343	342	1917	35,540	10	29,412	6,118
1841-1850	111,960	89,216	22,363	381	1918	31,446		25,473	5,973
1851-1855	237,390	214,143	22,972	276	1919	20,778		11,068	9,709
1856-1860	155,945	130,264	24,660	1,021	1920	50,214	16,990	25,057	8,167
1861-1865	185,015	175,094	7,146	2,775	1921	100,783	10,570	89,058	1,155
1866-1870	126,901	115,418	5,610	5,873	1922	165,077	80,680	84,325	7,272
1871-1875	201,346	168,075	31,833	1,438	1923	114,575	45,365	66,283	2,927
1876-1880	378,984	241,754	136,397	834	1924	229,947	206,010	21,627	2,310
1881-1885	390,384	243,745	142,657	3,981	1925	216,457	192,380	19,874	4,203
1886-1890	306,322	126,180	175,003	5,139	1926	102,828	78,541	19,826	4,462
1891-1895	328,759	260,169	63,861	4,729	1927	141,147	125,645	11,286	4,216
1896-1900	546,055	411,684	127,018	7,352	1928	189,773	177,360	8,749	3,665
1901-1905	589,215	475,645	102,769	10,801	1929	54,225	40,235	8,591	5,400
1906-1910	596,088	535,840	48,054	12,195	1930	8,731	2,440	2,658	3,632
1911-1915	218,388	176,535	27,180	14,672	1931	61,823	60,895	621	3,307
1916-1920	171,721	35,525	99,892	36,304	1932	68,423	66,665	1,562	196
1921-1925	826,838	535,005	281,167	10,666	1933	13,136	12,035	896	206
1926-1930	496,704	424,221	51,109	21,374	1934	25,952		22,092	3,860
1931-1935	207,915	139,595	56,408	11,912	1935	38,581		31,237	7,344
1936-1940	178,677		122,964	55,713	1936	46,388		34,657	11,731
1905	58,269	49,638	6,332	2,299	1937	31,124		22,036	9,088
1906	92,335	78,793	10,651	2,891	1938	12,718		8,998	3,720
1907	148,128	131,907	13,178	3,042	1939	38,289		27,913	10,376
1908	145,499	131,639	12,392	1,469	1940	50,158		29,360	20,798
1909	98,621	88,777	8,088	1,756	1941	102,210		76,120	26,089
1910	111,505	104,724	3,744	3,037	1942	119,284		102,055	17,229
1911	65,791	56,177	6,457	3,157	Total	6,560,236	4,526,218	1,782,344	251,673
1912	27,417	17,499	7,341	2,577					

¹ Figures for periods are totals, not annual averages.

Source: Treasury Department, Bureau of the Mint; Annual Report.

No. 315.—MONEY IN CIRCULATION, BY KIND: 1927 TO 1943

[All figures in millions and tenths of millions of dollars. For total circulation for earlier years, see table 317]

DATE	Total	Gold coin	Gold certificates	Silver dollars	Silver certificates	Treasury notes of 1890	Subsidiary silver	Minor coin	United States notes	Federal Reserve notes	Federal reserve bank notes	National bank notes
June 30:												
1927	4,851.3	385.0	1,007.1	48.7	375.8	1.3	275.6	108.1	292.2	1,702.8	4.6	650.1
1928	4,796.6	377.0	1,019.1	46.2	384.6	1.3	278.2	111.1	298.4	1,626.4	4.0	650.2
1929	4,746.3	368.5	935.0	43.7	387.1	1.3	284.2	115.2	282.2	1,692.7	3.6	652.8
1930	4,522.0	357.2	994.8	38.6	386.9	1.3	281.2	117.4	288.4	1,402.1	3.2	650.8
1931	4,821.9	363.0	996.5	34.3	377.1	1.2	273.1	117.4	299.4	1,708.4	2.9	648.4
1932	5,695.2	452.8	715.7	30.1	352.6	1.2	266.2	113.6	289.1	2,780.2	2.7	700.9
1933	5,720.8	320.9	265.5	28.0	360.7	1.2	256.9	112.5	268.8	3,060.8	125.8	919.6
1934	5,373.5	(1)	149.7	30.0	401.5	1.2	280.4	119.1	279.6	3,068.4	141.6	901.9
1935	5,567.1	(1)	117.2	32.3	701.5	1.2	295.8	125.1	285.4	3,222.9	81.5	704.3
1936	6,241.2	(1)	100.8	35.0	954.6	1.2	316.5	134.7	278.2	4,002.2	52.0	366.1
1937	6,447.1	(1)	88.1	38.0	1,078.1	1.2	340.8	144.1	281.5	4,168.8	37.6	288.9
1938	6,460.9	(1)	78.5	39.4	1,230.2	1.2	341.9	145.6	262.2	4,114.3	30.1	217.4
1939	7,046.7	(1)	71.9	42.4	1,463.6	1.2	361.2	154.9	266.0	4,483.6	25.6	186.5
1940	7,847.5	(1)	66.8	46.0	1,581.7	1.2	384.2	169.0	247.9	5,163.3	22.4	165.2
1941	9,612.4	(1)	62.9	53.0	1,713.5	1.2	433.5	194.0	299.5	6,684.2	20.3	150.5
1942	12,382.9	(1)	59.4	66.1	1,754.3	1.2	503.9	213.1	316.9	9,310.1	18.7	139.1
1943	17,421.3	(1)	56.9	83.7	1,648.6	1.2	610.0	235.7	322.3	13,746.6	584.2	132.1
Dec. 31:												
1941	11,160.1	(1)	61.1	60.5	1,732.9	1.2	480.7	209.4	312.8	8,137.5	19.5	144.5
1942	15,410.1	(1)	58.2	76.3	1,750.9	1.2	574.6	228.4	316.9	12,080.9	187.6	135.2

¹ Under orders of the Secretary of the Treasury of Dec. 28, 1933, and Jan. 11 and 15, 1934, all gold coin domestically owned (with minor exceptions) was required to be delivered to the Treasurer of the United States, and under the Gold Reserve Act of 1934 (Jan. 30) withdrawn from circulation and formed into bars. Gold coin (\$287,000,000) shown on Treasury records as then outstanding was dropped from statements.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

No. 316.—MONEY—STOCK, BY KIND: 1860 TO 1943

NOTE.—Amounts in thousands of dollars. Figures prior to 1890 were revised in 1925 from the best available data, but the older records, especially from 1860 through the early 70's, are not complete and figures for gold and silver for those years are only estimates. In 1927, data were revised to include minor coins beginning 1900 (no satisfactory data available for earlier years) and gold coin and bullion held abroad for Federal Reserve banks and to exclude gold earmarked for foreign account.

JUNE 30 (EXCEPT AS INDI- CATED)	Total ¹	Gold coin and bullion ²	Silver dollars	Subsidi- ary silver	United States notes	Minor coin ³	Other United States cur- rency	State- bank notes	National- bank notes	Per- centage of gold to total money
1860.....	442,102	214,000	-----	21,000	-----	-----	-----	207,102	-----	48.41
1865.....	1,180,197	189,000	-----	9,500	431,066	25,006	236,567	142,920	146,138	16.01
1870.....	899,876	189,500	-----	-----	10,000	356,000	39,879	2,507	2,223	21.06
1875.....	925,702	121,135	4 2,743	28,000	375,772	42,129	551	964	354,408	13.09
1880.....	1,185,550	351,841	-----	69,660	72,862	346,681	-----	-----	344,505	29.68
1885.....	1,537,434	588,697	-----	208,539	74,940	346,681	-----	-----	318,577	38.29
1890.....	1,685,123	695,563	380,083	76,825	346,681	-----	-----	-----	185,971	41.28
1895.....	1,819,360	636,256	547,777	76,954	346,681	-----	-----	-----	211,691	34.97
1898.....	2,073,574	861,515	561,351	76,128	346,681	-----	-----	-----	227,900	41.56
1899.....	2,190,094	963,498	563,697	74,867	346,681	-----	-----	-----	241,351	43.99
1900.....	2,366,220	1,034,384	566,131	82,864	346,681	26,520	-----	-----	309,640	43.71
1901.....	2,511,472	1,124,639	568,183	89,823	346,681	28,404	-----	-----	353,742	44.78
1902.....	2,593,910	1,192,595	570,135	97,184	346,681	30,643	-----	-----	356,672	45.98
1903.....	2,717,646	1,248,682	573,643	102,035	346,681	32,935	-----	-----	413,671	45.95
1904.....	2,838,023	1,327,656	572,870	107,062	346,681	34,519	-----	-----	449,235	46.78
1905.....	2,919,494	1,357,656	568,229	114,824	346,681	36,384	-----	-----	495,720	46.50
1906.....	3,109,380	1,475,707	568,252	118,225	346,681	39,403	-----	-----	561,112	47.46
1907.....	3,158,111	1,466,389	568,250	130,452	346,681	42,550	-----	-----	603,789	46.43
1908.....	3,423,068	1,618,133	568,260	147,356	346,681	44,304	-----	-----	698,334	47.27
1909.....	3,451,521	1,642,042	568,277	159,409	346,681	45,193	-----	-----	689,920	47.57
1910.....	3,466,856	1,636,043	568,278	155,159	346,681	47,264	-----	-----	713,431	47.19
1911.....	3,606,989	1,753,197	568,279	159,607	346,681	51,028	-----	-----	728,195	48.61
1912.....	3,701,965	1,818,188	568,278	170,588	346,681	53,094	Federal Reserve notes	Federal Reserve bank notes	745,153	49.11
1913.....	3,777,021	1,870,762	568,273	175,196	346,681	56,951	-----	-----	759,158	49.53
1914.....	3,797,825	1,890,657	568,272	182,007	346,681	59,536	-----	-----	750,672	49.78
1915.....	4,050,783	1,985,539	568,272	185,430	346,681	61,327	84,261	-----	819,274	49.02
1916.....	4,541,730	2,444,636	568,271	188,890	346,681	63,909	176,168	9,000	744,175	53.83
1917.....	5,678,774	3,220,242	568,270	198,275	346,681	69,688	547,408	12,790	715,420	56.71
1918.....	6,906,237	3,162,808	499,516	231,857	346,681	78,146	1,847,580	15,444	724,205	45.80
1919.....	7,688,413	3,113,306	308,146	242,870	346,681	82,909	2,687,557	187,667	719,277	40.49
1920.....	8,158,496	2,865,482	268,857	258,855	346,681	92,479	3,405,877	-----	201,226	719.038
1921.....	8,174,528	3,274,730	288,788	271,314	346,681	98,522	3,000,430	150,772	743,290	40.06
1922.....	8,276,070	3,784,652	381,174	271,211	346,681	98,593	2,555,062	80,495	758,202	45.73
1923.....	8,702,788	4,049,554	491,887	269,186	346,681	99,056	2,676,902	22,083	747,440	46.53
1924.....	8,846,542	4,488,391	503,755	277,614	346,681	102,445	2,339,048	10,596	778,012	50.74
1925.....	8,299,382	4,360,382	522,061	283,472	346,681	104,004	1,942,240	7,176	733,366	52.54
1926.....	8,428,971	4,447,397	533,491	288,923	346,681	108,891	1,995,206	5,713	702,669	52.76
1927.....	8,667,282	4,587,298	537,944	295,590	346,681	113,295	2,077,473	4,854	704,146	52.93
1928.....	8,118,091	4,109,163	539,962	299,010	346,681	116,689	2,002,811	4,155	699,621	50.62
1929.....	8,538,796	4,324,351	539,961	304,187	346,681	120,640	2,194,970	3,711	704,294	50.64
1930.....	8,306,564	4,534,866	539,960	310,978	346,681	126,001	1,746,501	3,260	698,317	54.59
1931.....	9,079,624	4,955,921	539,958	308,619	346,681	126,887	2,101,578	2,974	697,004	54.58
1932.....	9,004,505	3,918,596	540,008	304,833	346,681	126,493	3,028,397	2,772	736,674	43.52
1933.....	10,078,417	4,317,554	540,007	298,634	346,681	126,746	3,336,866	141,326	970,601	42.84
1934.....	13,634,381	7,856,181	541,567	295,892	346,681	127,711	3,350,988	160,666	954,695	57.62
1935.....	15,113,035	9,115,643	558,951	312,416	346,681	133,040	3,492,854	84,354	769,096	60.32
1936.....	17,402,493	10,608,417	558,291	331,716	346,681	139,057	4,296,310	53,300	371,722	60.96
1937.....	19,376,690	12,318,271	558,276	358,899	346,681	150,954	4,508,973	38,472	272,164	63.57
1938.....	20,096,865	12,962,954	558,243	373,461	346,681	157,183	4,420,815	30,840	220,688	64.50
1939.....	23,754,736	16,110,079	558,243	379,812	346,681	161,147	4,763,989	26,074	189,292	67.82
1940.....	28,457,960	19,963,091	558,243	402,261	346,681	173,909	5,481,778	22,809	167,190	70.15
1941.....	32,774,611	22,624,198	558,243	447,248	346,681	199,364	7,001,521	20,704	151,909	69.03
1942.....	35,840,908	22,736,705	558,243	529,814	346,681	224,748	9,790,727	18,976	140,337	63.44
1943.....	40,868,268	22,387,522	558,243	659,969	346,681	244,850	14,404,174	632,971	133,358	54.78
Dec. 31:										
1941.....	34,595,947	22,736,557	558,243	496,965	346,681	215,132	8,611,927	19,830	145,672	65.72
1942.....	39,046,784	22,726,255	558,243	596,401	346,681	232,134	12,672,150	273,917	135,981	58.20

¹ The totals involve a duplication to the extent that United States notes, Federal Reserve notes, Federal Reserve bank notes, and national bank notes, all included in full, are in part secured by gold, also included in full. Gold certificates, silver certificates, and Treasury notes of 1890 have been excluded, however, since they are complete duplications of the equal amounts of gold or silver held as security therefor and included in the totals.

² By a proclamation of the President dated Jan. 31, 1934, the weight of the gold dollar was reduced from 25.8 to 15⁵/₁₆ grains of gold, 0.9 fine. The value of gold is therefore based on \$35 per fine ounce beginning June 1934; theretofore, it is based on \$20.67 per fine ounce.

³ Includes fractional paper currency in circulation prior to 1878.

⁴ Silver bullion in Treasury. Includes silver bullion as follows: June 30, 1934, \$1,560,000; June 30, 1935, \$313,309,000; June 30, 1936, \$708,211,000; June 30, 1937, \$835,196,000; June 30, 1938, \$1,037,163,000; June 30, 1939, \$1,230,586,000; June 30, 1940, \$1,353,162,000; June 30, 1941, \$1,435,909,000; Dec. 31, 1941, \$1,476,106,000; June 30, 1942, \$1,505,844,000; Dec. 31, 1942, \$1,516,187,000; June 30, 1943, \$1,519,746,000.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

No. 317.—MONEY IN CIRCULATION, MONEY HELD IN TREASURY AND IN FEDERAL RESERVE SYSTEM, AND TOTAL STOCK: 1800 TO 1943

NOTE.—All figures except per capita in thousands of dollars. In conformity with revisions in the form of circulation statement in 1922 and 1927, figures for 1915 on have been compiled to include in the holdings of Federal Reserve banks and agents, and, hence, in stock of money, gold bullion and foreign coin held by them and gold coin and bullion held abroad for the account of Federal Reserve banks, and also to include in the holdings of Federal Reserve banks and agents, and, hence, exclude from circulation, all forms of money held by them whether as Reserve against Federal Reserve notes or otherwise. See also headnote, table 316. Per capita figures based on population estimates of the Treasury Department.

JUNE 30 (EXCEPT AS INDICATED)	Stock of money in the United States ¹	MONEY HELD IN THE TREASURY					MONEY OUTSIDE OF THE TREASURY ¹		
		Total	In trust against gold and silver certifi- cates ²	Gold reserve against United States notes ³	Held for Federal Reserve banks and agents	All other money	Held by Federal Reserve banks and agents	In circulation	
								Amount ⁴	Per capita (dol- lars)
1800	28,000	1,500				1,500	26,500	4.99	
1810	58,000	3,000				3,000	55,000	7.60	
1820	69,100	2,000				2,000	67,100	6.96	
1830	93,100	5,756				5,756	87,344	6.78	
1840	189,969	3,664				3,664	186,305	10.91	
1850	285,367	6,605				6,605	278,762	12.02	
1860	442,102	6,695				6,695	435,407	13.85	
1865	1,180,197	96,657				96,657	1,083,541	31.18	
1870	899,876	156,994	32,085			124,910	774,966	20.10	
1875	925,702	109,461	17,549			91,912	833,789	18.97	
1880	1,185,550	225,922	13,753	100,000		112,168	973,382	19.41	
1885	1,537,434	473,126	228,261	100,000		144,865	1,292,569	23.02	
1890	1,685,123	684,259	428,357	100,000		155,872	1,429,251	22.82	
1895	1,819,360	701,339	483,947	100,000		117,391	1,601,968	23.24	
1900	2,366,220	969,492	684,503	150,000		134,990	2,081,231	27.28	
1905	2,919,494	1,245,501	949,347	150,000		146,153	2,623,340	31.51	
1907	3,158,111	1,420,507	1,076,259	150,000		194,247	2,813,863	32.69	
1908	3,423,068	1,597,132	1,253,219	150,000		193,913	3,079,155	35.19	
1909	3,451,521	1,599,621	1,296,926	150,000		152,695	3,148,826	35.41	
1910	3,466,856	1,603,186	1,285,014	150,000		168,172	3,148,684	34.84	
1911	3,606,989	1,731,084	1,387,149	150,000		193,936	3,263,053	34.72	
1912	3,701,965	1,782,320	1,415,576	150,000		216,744	3,335,220	34.87	
1913	3,777,021	1,834,112	1,475,783	150,000		208,329	3,418,692	35.12	
1914	3,797,825	1,845,570	1,507,179	150,000		188,391	3,459,434	34.93	
1915	4,050,783	1,967,665	1,619,429	152,977		195,259	3,319,582	32.96	
1916	4,541,730	2,356,536	2,057,409	152,979		146,147	593,345	35.63	
1917	5,678,774	2,859,396	2,063,391	152,979	526,295	116,731	816,365	4,066,404	39.05
1918	6,906,237	2,976,251	1,407,694	152,979	1,205,082	210,496	855,984	4,481,697	42.33
1919	7,688,413	2,907,812	906,673	152,979	1,416,086	432,074	810,636	4,876,638	45.95
1920	8,158,496	2,379,664	704,638	152,979	1,184,276	337,771	1,015,881	5,467,589	51.38
1921	8,174,528	2,921,089	919,643	152,979	1,537,857	310,610	1,262,089	4,910,992	45.29
1922	8,276,070	3,515,583	1,000,578	152,979	2,108,887	253,139	1,297,893	4,463,172	40.61
1923	8,702,788	3,821,846	1,150,168	152,979	2,285,170	233,529	1,207,836	4,823,275	43.18
1924	8,846,542	4,248,438	1,628,139	152,979	2,260,891	206,429	1,376,935	4,849,307	42.64
1925	8,299,382	4,176,381	2,059,799	153,621	1,752,744	210,217	1,367,591	4,815,208	41.73
1926	8,428,971	4,210,358	2,139,770	154,189	1,717,348	199,050	1,473,118	4,885,266	41.71
1927	8,667,282	4,159,056	2,096,205	155,421	1,712,003	195,427	1,753,110	4,851,321	40.90
1928	8,118,091	3,725,650	1,986,761	156,039	1,387,650	195,199	1,582,576	4,796,626	39.97
1929	8,538,796	3,789,886	1,854,373	156,039	1,562,426	217,049	1,856,986	4,746,297	39.08
1930	8,306,564	4,021,937	1,978,448	156,039	1,796,239	91,211	1,741,087	4,521,888	36.74
1931	9,079,624	4,227,735	2,196,103	156,039	1,776,690	98,902	2,226,059	4,821,933	38.85
1932	9,004,505	3,493,122	1,979,137	156,039	1,235,737	122,209	1,795,349	5,695,171	45.57
1933	10,078,417	3,797,692	1,711,721	156,039	1,771,486	158,446	2,271,682	5,720,764	45.49
1934	13,634,381	8,408,392	5,453,713	156,039	^{5,999,055}	2,798,640	1,305,985	^{5,373,470}	42.44
1935	15,113,035	9,997,362	7,131,431	156,039	^{5,532,590}	2,709,891	1,147,422	5,567,093	43.66
1936	17,402,493	11,851,035	9,355,224	156,039	^{5,304,027}	2,340,372	3,360,854	6,241,200	48.60
1937	19,376,690	13,685,480	10,240,964	156,039	^{6,030,915}	3,288,477	3,454,205	6,447,056	49.88
1938	20,096,865	14,535,627	12,233,068	156,039	^{7,829,858}	2,146,520	3,503,576	6,460,891	49.62
1939	23,754,736	17,862,671	15,299,262	156,039	^{10,708,118}	2,407,369	3,436,467	7,046,743	53.72
1940	28,457,960	21,836,936	19,651,067	156,039	^{14,938,895}	2,029,829	3,485,695	7,847,501	59.47
1941	32,774,611	24,575,186	22,300,087	156,039	^{17,506,167}	2,119,059	3,380,914	9,612,432	72.24
1942	35,840,908	24,783,526	22,596,352	156,039	^{17,750,403}	2,031,135	3,520,465	12,382,866	92.35
1943	40,868,268	24,466,764	22,199,035	156,039	^{17,408,945}	2,111,690	3,770,331	17,421,262	127.60
Dec. 31:									
1941	34,595,947	24,724,648	22,509,197	156,039	^{17,688,242}	2,059,412	3,532,166	11,160,087	83.55
1942	39,046,784	24,778,465	22,585,766	156,039	^{17,738,209}	2,036,660	3,705,745	15,410,130	114.50

¹ Gold and silver certificates and Treasury notes of 1890 are excluded before combining money outside of the Treasury with money in the Treasury in order to avoid duplication, since the gold and silver held in Treasury as security against these currencies are included. See also notes 1 and 2, table 316.

² Both of these items include also reserve against Treasury notes of 1890.

³ See note 1, table 315.

⁴ Includes total stock of silver dollars and subsidiary silver.

⁵ Gold certificates. This amount is not included in the total since the gold held as security against the gold certificates is included in the column, "In trust against gold and silver certificates."

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

ALL ACTIVE BANKS

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No. 318.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1942

NOTE.—Includes banks in Alaska, Hawaii, Puerto Rico, Philippine Islands (except 1942), and beginning with 1935, those in Virgin Islands and with 1938, those in Canal Zone, Guam (except 1942), and American Samoa. Because of the war, data are excluded for banks in Guam and the Philippine Islands for 1942. Data for banks other than national for the earlier years are not as of June 30 and are incomplete, especially through 1885. Figures for mutual savings banks include some stock savings banks for years prior to 1910 and also a few in several more recent years; since 1926 only one is included. Private banks are not included prior to 1890; statistics for private banks, except for 1934 and 1935, cover only banks under State supervision and those voluntarily reporting; for 1934 and 1935, they include also private banks which submitted reports to the Comptroller of the Currency under provisions of the Banking Act of 1933.

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30, EXCEPT AS INDICATED (SEE HEADNOTE)—	Number of banks	Loans and dis- counts ¹	Invest- ments ²	Cash and bal- ances with other banks ^{3,4}	Total assets ⁴	Capital, sur- plus, and un- divided profits ⁵	Cir- cu- la- tion ⁶	DEPOSITS	
								Total ⁴	Excluding inter- bank and U. S. deposits
All banks:									
1840.....	901	462.9	42.4	98.7	657.7	\$ 358.4	107.0	119.9	75.7
1850.....	824	394.2	20.6	114.9	532.3	\$ 217.3	131.4	146.3	109.6
1860.....	1,562	691.9	70.3	195.7	999.9	\$ 421.9	207.1	309.7	253.8
1865 ⁸	1,643	517.5	412.3	392.0	1,357.4	\$ 451.5	179.7	689.0	458.4
1870 ⁹	1,937	863.8	469.7	405.6	1,780.8	\$ 648.3	336.1	775.1	598.2
1875.....	3,336	1,748.0	801.9	540.4	3,204.7	\$ 846.8	318.3	2,008.6	1,787.0
1880.....	3,355	1,662.3	904.2	666.6	3,398.9	\$ 825.5	318.4	2,222.1	1,951.6
1885.....	4,350	2,272.2	1,042.0	902.0	4,426.8	\$ 1,039.9	269.2	3,078.2	2,734.3
1890.....	8,201	3,853.5	1,173.2	1,123.4	6,357.6	\$ 1,558.1	126.4	4,576.4	4,072.5
1895.....	9,818	4,268.9	1,565.3	1,442.0	7,609.5	\$ 1,779.7	178.8	5,538.6	4,921.3
1900.....	10,382	5,657.7	2,498.4	2,256.0	10,785.8	\$ 1,906.9	265.3	8,513.0	7,239.0
1905.....	16,410	9,027.3	3,953.0	3,349.5	16,918.2	\$ 2,902.7	445.5	13,332.8	11,350.7
1910.....	23,095	12,521.8	4,687.8	4,437.3	22,450.3	\$ 3,841.2	675.6	17,584.2	14,963.7
1915.....	27,062	15,758.7	5,840.1	5,068.5	27,804.1	\$ 4,535.5	722.7	22,031.7	18,965.7
1920.....	30,139	30,650.1	11,252.0	8,367.4	52,828.2	\$ 5,954.0	688.2	41,725.2	37,268.1
1925.....	28,841	33,598.5	15,374.9	9,906.8	61,898.1	\$ 7,350.5	648.5	51,995.1	46,715.2
1930.....	24,079	40,510.1	17,944.7	11,178.0	73,462.4	\$ 10,281.5	652.3	59,847.2	24,098.5
1931.....	22,071	35,210.5	20,060.2	10,366.9	69,757.1	\$ 9,831.1	639.3	56,864.7	21,326.2
1932.....	19,163	28,089.9	18,223.2	7,367.7	57,190.1	\$ 8,538.5	652.2	45,390.3	16,405.6
1933 ¹¹	14,624	22,387.8	17,930.7	7,764.8	51,293.9	\$ 7,385.3	730.4	41,533.5	15,248.9
1934 ¹¹	15,894	21,431.2	21,289.5	10,215.7	56,157.6	\$ 7,852.8	698.3	46,625.0	17,519.0
1935.....	16,053	20,419.3	24,217.2	12,397.5	60,386.9	\$ 7,835.7	222.1	51,586.1	21,557.1
1936.....	15,803	20,839.2	27,859.5	15,122.4	67,188.2	\$ 7,971.1	.....	58,339.8	25,404.9
1937.....	15,580	22,698.2	27,274.1	15,628.6	68,924.8	\$ 8,236.4	.....	59,822.4	26,932.5
1938.....	15,341	21,311.2	26,845.5	17,470.7	68,277.7	\$ 8,182.0	.....	59,379.6	25,556.4
1939.....	15,146	21,516.3	28,385.8	20,626.6	73,601.3	\$ 8,294.2	.....	64,576.7	28,906.2
1940.....	15,017	22,557.7	29,074.9	25,683.9	80,213.6	\$ 8,325.1	.....	71,153.5	33,167.9
1941.....	14,919	25,543.4	32,729.7	26,879.3	87,828.7	\$ 8,524.5	.....	78,549.3	39,206.3
1942.....	14,815	25,178.3	39,016.1	25,683.0	92,260.0	\$ 8,522.2	.....	83,029.6	39,983.4
1942(Dec.31).....	14,722	24,001.1	54,371.4	28,835.4	109,542.6	\$ 8,605.0	.....	100,265.6	52,055.7
National banks:									
1865.....	1,294	362.4	¹⁴ 394.0	343.9	1,126.5	380.3	131.5	¹⁵ 614.2	398.4
1870.....	1,612	719.3	452.7	360.8	1,565.8	561.8	291.2	705.5	542.3
1875.....	2,076	972.9	442.8	431.9	1,913.2	686.9	318.1	897.4	686.5
1880.....	2,076	894.7	451.5	517.5	2,035.5	624.5	318.1	1,085.1	833.7
1885.....	2,689	1,257.7	432.2	663.1	2,421.9	725.0	269.1	1,419.6	1,106.4
1890.....	3,484	1,933.5	310.7	730.3	3,061.8	934.5	126.3	1,978.8	1,521.7
1895.....	3,715	2,016.6	447.2	893.6	3,470.6	987.2	178.8	2,278.9	1,736.0
1900.....	3,732	2,644.2	774.6	1,400.3	4,944.2	1,013.1	265.3	3,621.5	2,458.1
1905.....	5,668	3,929.5	1,204.6	1,982.9	7,327.8	1,406.9	445.5	5,407.5	3,783.7
1910.....	7,145	5,455.9	1,576.3	2,549.9	9,896.6	1,856.6	675.6	7,257.0	5,070.5
1915.....	7,605	6,665.1	2,026.5	2,697.0	11,795.7	2,105.4	722.7	8,821.2	6,426.2
1920.....	8,030	13,502.1	4,050.9	4,495.4	23,276.3	2,622.1	688.2	17,166.6	13,671.8
1925.....	8,072	12,596.2	5,705.2	4,791.9	24,263.7	2,970.1	648.5	19,921.8	16,320.7
1930.....	7,252	14,897.2	6,888.2	5,415.3	28,872.4	3,976.1	652.3	23,268.9	10,926.2
1931.....	6,805	13,185.3	7,674.8	4,965.2	27,474.6	3,755.7	639.3	22,198.2	10,105.9
1932.....	6,150	10,286.4	7,196.7	3,485.9	22,360.5	3,279.8	652.2	17,460.9	7,940.7
1933 ¹¹	4,902	8,119.8	7,371.6	4,118.9	20,855.6	2,856.6	730.4	16,774.1	7,884.2
1934 ¹¹	5,422	7,697.7	9,348.6	5,697.0	23,900.2	3,001.0	698.3	19,932.7	9,265.8
1935.....	5,431	7,368.7	10,716.4	6,868.2	26,056.5	3,086.4	222.1	22,518.2	11,273.9
1936.....	5,374	7,763.3	12,482.6	8,381.4	29,696.8	3,165.7	.....	26,200.5	13,452.4
1937.....	5,299	8,812.9	12,122.3	8,377.9	30,328.8	3,212.2	.....	26,765.9	14,403.8
1938.....	5,248	8,334.6	11,644.3	9,450.6	30,377.6	3,273.8	.....	26,815.9	13,890.3
1939.....	5,209	8,573.7	12,552.9	11,074.8	33,180.6	3,389.5	.....	29,469.5	15,580.2
1940.....	5,170	9,179.2	12,905.3	13,877.1	36,885.1	3,476.4	.....	33,074.4	17,913.2
1941.....	5,136	10,922.5	14,954.8	14,521.7	41,314.6	3,593.1	.....	37,351.3	21,394.9
1942.....	5,107	10,901.8	18,643.4	14,316.6	44,719.0	3,679.5	.....	40,659.1	21,945.4
1942(Dec.31).....	5,087	10,200.8	27,482.8	16,250.3	54,781.0	3,738.4	.....	50,648.8	29,157.6

For footnotes, see p. 315.

No. 318.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1942—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30 EXCEPT AS INDICATED (SEE HEAD- NOTE)—	Number of banks	Loans and dis- counts ¹	Invest- ments ²	Cash and bal- ances with other banks ^{3,4}	Total assets ⁴	Capi- tal, sur- plus, and undiv- ided profits ⁵	Cir- cu- lation ⁶	DEPOSITS		
								Total ⁴	Excluding inter- bank and U. S. deposits	
									De- mand	Time ⁷
State (commer- cial banks):¹⁸										
1840	901	462.9	42.4	98.7	557.7	⁸ 358.4	107.0	119.9		75.7
1850	824	364.2	20.6	114.9	532.3	⁸ 217.3	131.4	146.3		109.6
1860	1,562	691.9	70.3	195.7	969.9	⁸ 421.9	207.1	309.7		253.8
1865 ⁹	349	155.1	18.3	48.1	231.0	¹⁰ 71.2	48.2	74.7		60.0
1870 ¹	325	144.4	17.1	44.8	215.1	¹⁰ 86.5	44.9	69.6		55.9
1875	586	242.6	63.4	67.2	395.2	114.3	2	261.7		250.9
1880	650	282.1	61.9	109.9	481.8	145.1	3	317.9		298.8
1885	1,015	490.9	90.8	179.4	802.0	213.1	1	563.4		532.7
1890	2,722	1,116.1	168.2	287.6	1,644.1	422.4	1	1,166.1		1,113.1
1895	4,369	1,343.8	309.8	431.3	2,251.6	590.7		1,578.2		1,506.1
1900	5,009	1,933.5	589.9	707.0	3,378.4	673.4		2,659.0		2,550.2
1905	9,046	3,720.9	1,281.7	1,190.1	6,457.8	1,246.0		5,058.8		4,702.6
1910	14,378	5,230.3	1,424.9	1,695.2	8,741.2	1,666.5		6,840.2		6,408.6
1915	17,791	6,808.5	1,928.4	2,133.2	11,511.4	2,037.1		9,123.7		8,454.8
1920	20,690	14,427.5	4,452.6	3,608.0	23,720.3	2,879.5		19,199.7		18,240.1
1925	19,635	16,738.7	6,283.4	4,844.3	29,566.2	3,609.5		24,794.0		23,121.3
1930	15,860	19,651.4	7,162.4	5,450.9	34,180.0	5,219.4		27,281.4	13,127.3	11,347.5
1931	14,382	15,929.5	7,893.2	4,965.5	31,008.6	4,921.3		24,571.6	11,189.1	10,505.3
1932	12,192	11,634.4	6,819.5	3,430.9	23,640.0	4,196.7		17,849.7	8,442.5	7,442.6
1933 ¹¹	8,962	8,304.2	6,445.9	3,208.7	19,424.3	3,308.9		15,013.3	7,342.5	5,462.3
1934 ¹¹	9,658	7,953.6	7,425.0	3,913.7	20,659.6	3,473.4		16,544.6	8,053.7	5,789.5
1935	9,808	7,586.9	8,590.0	4,915.1	22,441.0	3,366.5		18,636.5	9,948.8	6,019.2
1936	9,732	7,854.3	10,092.9	6,053.7	25,351.3	3,380.9		21,496.3	11,508.7	6,417.2
1937	9,632	8,766.1	9,489.4	6,565.4	26,146.1	3,521.5		22,192.7	12,002.7	7,017.0
1938	9,458	7,958.4	9,156.7	7,315.0	25,700.0	3,479.5		21,853.6	11,562.7	7,156.2
1939	9,321	7,975.8	9,937.1	8,717.6	27,846.7	3,470.9		24,009.0	12,823.9	7,254.5
1940	9,239	8,403.5	10,831.6	10,781.9	31,193.9	3,527.9		27,302.1	15,160.4	7,631.5
1941	9,179	9,608.7	12,342.4	11,341.7	34,334.6	3,589.6		30,397.0	17,710.8	7,748.4
1942	9,119	9,413.1	14,765.4	10,564.8	35,690.1	3,576.2		31,834.2	17,925.0 ¹³	7,392.8
1942 (Dec.31)	9,047	9,058.4	20,756.3	11,874.2	42,650.1	3,609.6		38,800.4	22,766.8	7,922.7
Mutual savings banks:¹⁷										
1875	674	532.5	295.7	41.2	896.2	45.6		849.6		849.6
1880	629	385.4	390.8	39.1	881.7	56.0		819.1		819.1
1885	646	623.7	519.0	59.5	1,203.0	101.8		1,095.2		1,095.2
1890	637	695.6	686.1	69.3	1,486.6	145.4		1,336.1		1,336.0
1895	664	823.0	801.0	89.7	1,756.7	158.0		1,597.4		1,597.3
1900	652	1,001.6	1,128.1	114.0	2,336.5	195.5		2,184.7		2,184.5
1905	668	1,269.8	1,453.1	140.3	2,967.3	217.5		2,736.5		2,736.5
1910	638	1,727.2	1,676.1	160.7	3,652.4	289.5		3,360.6		3,360.6
1915	630	2,170.0	1,869.9	206.3	4,319.4	360.0		3,951.1		3,950.6
1920	620	2,591.5	2,716.3	226.7	5,619.0	422.5		5,187.1		5,186.8
1925	611	4,183.1	3,351.2	243.3	7,913.0	749.7		7,151.8		7,147.0
1930	606	5,896.0	3,872.4	296.8	10,295.3	1,068.7		9,215.9	10.3	9,205.3
1931	600	6,051.1	4,475.2	394.3	11,191.8	1,140.7		10,035.3	3.7	10,031.1
1932	594	6,140.6	4,194.6	443.2	11,134.1	1,051.4		10,039.0	3.4	10,035.4
1933 ¹¹	576	5,941.0	4,103.2	428.5	10,967.1	1,209.8		9,713.3	3.1	9,709.9
1934 ¹¹	578	5,647.3	4,256.7	514.4	11,065.1	1,263.2		9,780.1	2.5	9,777.3
1935	571	5,342.5	4,511.4	522.8	11,172.5	1,224.7		9,919.8	1.9	9,917.6
1936	566	5,113.6	4,853.4	544.6	11,409.1	1,320.6		10,060.0	3.7	10,056.0
1937	564	5,011.0	5,178.0	529.1	11,644.7	1,403.8		10,213.4	4.2	10,208.9
1938	562	4,927.0	5,176.4	575.1	11,572.0	1,339.3		10,209.4	11.0	10,198.0
1939	552	4,895.4	5,353.5	699.8	11,798.8	1,345.2		10,432.8	2.6	10,429.9
1940	551	4,926.5	5,261.5	979.4	11,952.2	1,296.1		10,631.4	3.0	10,628.1
1941	550	4,958.0	5,362.2	968.1	11,996.1	1,316.9		10,648.5	3.5	10,644.2
1942	538	4,814.3	5,521.4	751.1	11,655.9	1,246.8		10,371.4	12.2 ¹²	10,366.4
1942 (Dec.31)	537	4,693.8	6,032.6	661.3	11,906.8	1,236.8		10,640.9	4.6	10,634.8
Private banks:										
1890	1,358	108.4	8.0	36.2	165.2	55.8		105.4		101.6
1895	1,070	85.5	7.3	27.5	130.6	43.7		84.1		81.8
1900	989	78.4	5.8	34.7	126.8	25.0		97.7		96.2
1905	1,028	107.1	13.6	36.3	165.2	32.3		130.0		127.9
1910	934	108.4	10.4	31.5	160.0	28.6		126.4		124.0
1915	1,036	115.0	15.3	32.0	177.7	33.0		135.7		134.1
1920	799	128.9	32.2	37.4	212.6	29.8		171.8		169.3
1925	523	80.5	35.2	27.3	155.2	21.2		127.5		126.2

For footnotes, see p. 315.

No. 318.—ALL ACTIVE BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY CLASS OF BANKS: 1840 TO 1942—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30, EXCEPT AS INDICATED (SEE HEAD- NOTE)—	Number of banks	Loans and dis- counts ¹	Invest- ments ²	Cash and bal- ances with other banks ^{3,4}	Total assets ⁴	Cap- ital, sur- plus, and undiv- ided profits ⁵	Cir- cula- tion ⁶	DEPOSITS		
								Total ⁴	Excluding inter- bank and U. S. deposits	
									De- mand	Time ⁷
Private Banks— Continued.										
1930.....	361	65.5	21.7	15.0	114.6	17.3	.....	81.0	34.7	43.8
1931.....	284	44.6	16.9	12.0	82.1	13.4	.....	59.6	27.5	31.5
1932.....	227	28.5	12.5	7.8	55.4	10.5	.....	40.7	19.1	21.4
1933 ¹¹	184	22.8	10.0	8.6	46.9	10.0	.....	32.8	19.1	10.8
1934 ¹¹	236	132.5	259.3	90.7	532.7	115.1	.....	367.7	197.0	82.9
1935.....	243	121.2	399.4	91.5	716.8	158.1	.....	511.5	332.5	55.1
1936.....	131	107.9	430.6	142.6	731.2	103.8	.....	583.1	440.1	38.2
1937.....	85	108.3	484.5	156.3	805.1	99.0	.....	650.3	521.8	36.9
1938.....	73	91.2	368.1	130.0	628.1	89.4	.....	500.7	392.4	32.5
1939.....	64	71.4	542.3	134.5	775.2	88.6	.....	665.5	499.5	29.8
1940.....	57	48.4	76.5	45.4	182.4	24.8	.....	145.5	91.3	14.2
1941.....	54	54.3	70.3	47.9	183.3	19.8	.....	152.5	97.1	13.9
1942.....	51	49.1	85.9	50.6	195.0	19.7	.....	164.8	¹² 110.8	¹³ 13.1
1942 (Dec. 31).....	51	48.1	99.7	49.6	204.7	20.2	.....	175.5	126.7	14.1

¹ Acceptances of other banks and bills of exchange or drafts sold with endorsements are excluded for national and State banks beginning with 1920 and for other banks beginning with 1929.
² Securities borrowed excluded for national banks beginning with 1903 and for other banks beginning with 1929. Not reported separately for prior years.
³ Includes lawful reserve, exchanges for clearing house, and all cash items except for 1936 to 1942, for which years, cash items not in process of collection are excluded.
⁴ Excludes reciprocal interbank demand balances with banks in the U. S. beginning with 1942.
⁵ Includes reserve accounts, and for banks other than national for 1934 to 1942, capital notes and debentures. Interest, taxes, and other expenses accrued and unpaid are excluded for national banks beginning with 1920 and for other banks beginning with 1929.
⁶ Figures for national banks represent national bank circulation only; comparatively small amounts of State bank notes outstanding for 1870 to 1910, for which national banks converted from State banks or merged with State banks assumed liability, are not included in the figures for national banks or for all banks.
⁷ Includes postal savings. ⁸ Capital only.
⁹ Figures for State banks, except number of banks and capital, estimated.
¹⁰ Includes capital only for banks other than national. ¹¹ Licensed banks only.
¹² Excludes deposits of State and political subdivisions.
¹³ Excludes deposits of State and political subdivisions and postal savings.
¹⁴ U. S. Government securities only. ¹⁵ Includes State bank circulation outstanding.
¹⁶ Includes loan and trust companies and, with some exceptions (see headnote), stock savings banks.
¹⁷ Figures given under capital, surplus, etc., represent surplus and undivided profits, including reserves, except that they include capital for any stock savings banks included (see headnote).

No. 319.—ALL ACTIVE BANKS—LOANS AND INVESTMENTS, BY CLASS, AS OF DEC. 31: 1941 AND 1942

[In millions and tenths of millions of dollars]

CLASS	1941	1942	CLASS	1941	1942
Loans and discounts, total ¹	26,838.4	24,001.1	Loans to banks.....	41.3	27.2
Commercial and industrial loans (including open-market paper).....	9,482.7	7,879.8	All other loans, including overdrafts.....	4,765.5	3,435.6
Agricultural loans.....	1,513.9	1,708.7	Investments, total.....	34,589.3	54,371.4
Loans to brokers and dealers in securities.....	636.9	961.4	U. S. Government direct obligations.....	21,070.2	43,184.9
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities.....	680.0	615.5	U. S. Government guaranteed obligations.....	4,483.6	2,874.2
Real-estate loans:			Obligations of State and political subdivisions.....	4,196.9	3,926.5
Secured by farm land.....	576.4	495.4	Other bonds, notes, and debentures.....	4,165.1	3,755.1
Secured by residential properties.....	8,049.8	7,905.1	Corporate stocks, including stocks of Federal Reserve banks.....	673.6	630.6
Secured by other properties.....	1,091.8	972.5			

¹ Includes rediscounts and overdrafts.
 Source of tables 318 and 319: Treasury Department, Comptroller of the Currency; Annual Report.

No. 320.—ALL ACTIVE BANKS—ASSETS AND LIABILITIES: 1920 TO 1942

[All figures, except number of banks, in millions and tenths of millions of dollars. Data for 1920 to 1941 relate in general to June 30. See headnote, table 318, regarding inclusion of data for banks in the Territories and possessions]

ASSETS AND LIABILITIES	1920	1925	1930	1935	1940	1941
Number of banks.....	30,139	28,841	24,079	16,053	15,017	14,919
Assets, total.....	52,828.2	61,898.1	73,462.4	80,386.9	80,213.6	87,828.7
Loans and discounts ¹	30,650.1	33,598.5	40,510.1	20,419.3	22,557.7	25,543.4
U. S. securities, direct obligations.....	3,213.1	4,160.5	3,846.9	12,201.6	15,734.7	18,892.8
Securities fully guaranteed by U. S. Govt.....				2,082.5	3,975.8	4,684.3
Other investments.....	8,038.9	11,214.4	14,097.8	9,933.1	9,364.4	9,152.7
Cash in vault.....	1,076.4	951.3	866.0	784.6	1,148.6	1,408.3
Balances with other banks ²	7,291.0	8,955.5	10,312.1	11,613.0	24,535.3	25,471.0
Miscellaneous assets.....	2,558.8	3,017.9	3,829.5	3,352.9	2,897.2	2,676.2
Liabilities, total.....	52,828.2	61,898.1	73,462.4	80,386.9	80,213.6	87,828.7
Demand deposits ³			24,098.5	21,557.1	33,167.9	39,206.3
Time deposits ⁴	37,268.1	46,715.2	29,145.3	23,128.1	26,430.2	26,819.3
Deposits not classified.....			117.2	19.7		
United States deposits.....	175.8	147.2	213.7	824.4	807.3	733.5
Deposits of other banks ⁵	4,281.4	5,132.6	6,272.5	6,056.8	10,748.1	11,790.3
Total deposits.....	41,725.2	51,995.1	59,847.2	51,586.1	71,153.5	78,549.8
Interest, taxes, and other expenses accrued and unpaid.....	(6)	(6)	122.7	65.8	102.6	114.9
Bills payable and rediscounts, etc.....	3,034.0	772.8	713.5	71.8	27.0	22.6
Miscellaneous liabilities.....	⁶ 2,115.0	⁶ 1,779.8	2,497.5	827.4	605.5	617.4
Capital stock paid in ⁷	2,702.6	3,169.7	3,889.4	3,605.4	3,091.8	3,055.0
Surplus.....	2,410.3	3,173.3	4,969.0	3,093.6	3,492.3	3,616.8
Undivided profits—net.....			1,154.8	617.8	1,178.8	1,247.0
Reserves for contingencies ⁸	841.0	1,007.4	268.3	518.9	562.3	605.7

ASSETS AND LIABILITIES	1942 (DEC. 31)					
	Total, all banks	National banks	Banks other than national			
			Total	State (commercial)	Mutual savings	Private
Number of banks.....	14,722	5,087	9,635	9,047	537	51
Assets, total ⁹.....	109,542.6	54,781.0	54,761.6	42,650.1	11,906.8	204.7
Loans and discounts ¹	24,001.1	10,200.8	13,800.3	9,058.4	4,693.8	48.1
U. S. securities, direct obligations.....	43,184.9	22,261.4	20,923.5	16,406.9	4,443.0	73.6
Securities fully guaranteed by U. S. Govt.....	2,874.2	1,563.9	1,310.3	1,201.0	108.2	1.1
Other investments.....	8,312.2	3,657.4	4,654.8	3,148.4	1,481.4	25.0
Cash in vault.....	1,463.8	733.5	730.3	646.5	81.2	2.6
Balances with other banks ²	27,371.6	15,516.8	11,854.8	11,227.7	580.1	47.1
Miscellaneous assets.....	2,334.7	847.1	1,487.5	961.1	519.2	7.2
Liabilities and capital accounts ⁹.....	109,542.6	54,781.0	54,761.6	42,650.1	11,906.8	204.7
Demand deposits ³	52,055.7	29,157.6	22,898.1	22,766.8	4.6	126.7
Time deposits ⁴	27,156.4	8,584.9	18,571.5	7,922.7	10,634.8	14.1
United States deposits.....	8,490.4	4,833.1	3,657.3	3,656.4	.7	.3
Deposits of other banks ⁵	12,563.1	8,073.2	4,489.8	4,454.6	.8	34.4
Total deposits ⁶.....	100,265.6	50,648.8	49,616.8	38,800.4	10,640.9	175.5
Interest, taxes, and other expenses accrued and unpaid.....	137.8	75.2	62.6	54.3	8.3	.1
Bills payable and rediscounts, etc.....	18.6	3.5	15.1	12.3	(¹⁰)	2.8
Miscellaneous liabilities.....	515.4	315.1	200.3	173.4	20.7	6.2
Capital stock paid in ⁷	2,985.4	1,503.7	1,481.7	1,469.2	6.1	6.4
Surplus.....	3,769.8	1,438.6	2,331.2	1,460.7	858.4	12.0
Undivided profits—net.....	1,322.6	540.5	782.0	469.7	312.0	.3
Reserves for contingencies ⁸	527.3	255.5	271.8	210.0	60.3	1.5
Reciprocal balances with banks in the U. S.....	536.6	349.3	187.2	184.7		2.6

¹ Includes rediscounts and overdrafts.

² Includes reserve with Federal Reserve banks or other reserve agents, exchanges for clearing house, cash items in process of collection, and, except for 1939 to 1942, also cash items not in process of collection.

³ Exclusive of deposits of other banks and U. S. demand deposits.

⁴ Includes postal savings; excludes time balances of banks.

⁵ Includes certified and cashiers' checks, and, except for banks other than national for 1920 and 1925, cash letters of credit and travelers' checks outstanding; also includes dividends unpaid for 1920 and 1925, and dividend checks outstanding beginning with 1930.

⁶ Interest, taxes, and other expenses accrued and unpaid included with miscellaneous liabilities.

⁷ Includes, for banks other than national for 1935 to 1942, capital notes and debentures. Common capital stock included represents net book value for national banks, par value for other banks.

⁸ Includes reserves for dividends prior to 1935 and thereafter, retirement fund for preferred stock and capital notes and debentures.

⁹ Excludes reciprocal interbank demand balances with banks in the U. S., the amounts of which are shown below.

¹⁰ Less than \$50,000.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

ALL ACTIVE BANKS

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No. 321.—ALL ACTIVE BANKS—SUMMARY, BY STATES: DEC. 31, 1942

[All figures, except number of banks, in millions and tenths of millions of dollars]

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts, including rediscounts and overdrafts	Investments	Cash and balances with other banks ¹	Capital, surplus, and reserves ²	DEPOSITS		
							Total (including inter-bank and U. S.)	Excluding inter-bank and U. S. deposits	
								Demand	Time (including postal savings)
Grand total	14,722	109,542.6	24,001.1	54,371.4	28,835.4	8,605.0	100,265.6	52,055.7	27,156.4
Continental U. S.	14,680	108,991.5	23,917.4	54,184.7	28,673.7	8,574.0	99,753.3	51,825.4	26,984.6
New England	908	9,612.3	2,716.7	4,942.5	1,695.0	948.8	8,624.5	3,099.3	4,589.6
Maine	98	477.2	97.1	269.5	100.7	54.2	422.2	148.6	253.7
New Hampshire	107	363.9	103.1	191.2	54.0	41.9	321.5	75.7	232.6
Vermont	81	222.8	91.9	85.5	35.1	28.0	194.2	51.3	138.9
Massachusetts	385	5,786.8	1,722.3	2,916.9	999.0	552.4	5,208.9	1,888.9	2,578.3
Rhode Island	35	742.9	165.3	429.1	126.0	73.0	664.6	265.8	347.2
Connecticut	202	2,018.6	532.0	1,050.3	380.2	199.3	1,813.1	668.0	1,038.9
Middle Atlantic	2,294	45,992.3	10,112.5	24,884.6	9,861.3	4,037.4	41,545.2	19,822.1	11,135.8
New York	850	34,746.4	7,926.5	18,875.2	7,203.5	2,820.9	31,562.0	14,719.7	7,580.1
New Jersey	380	3,136.2	680.6	1,655.9	682.1	280.7	2,846.0	1,340.8	1,265.1
Pennsylvania	1,064	8,110.2	1,505.3	4,353.6	1,975.6	935.8	7,137.2	3,761.6	2,290.6
East North Central	3,015	18,713.8	3,328.4	9,639.8	5,512.3	1,229.5	17,421.6	10,018.5	4,140.8
Ohio	687	4,383.8	944.8	2,115.6	1,243.4	328.4	4,036.7	2,314.6	1,257.6
Indiana	503	1,703.9	307.0	799.4	573.3	120.9	1,579.7	997.5	376.9
Illinois	826	7,869.6	1,263.8	4,353.9	2,201.5	477.5	7,364.1	4,203.2	1,123.6
Michigan	436	3,179.6	500.0	1,629.6	1,016.4	179.5	2,990.1	1,740.3	861.1
Wisconsin	563	1,577.0	312.7	761.4	477.7	123.2	1,450.9	762.9	521.4
West North Central	3,290	7,606.6	1,837.2	3,122.9	2,562.2	511.0	7,072.7	4,161.4	1,238.4
Minnesota	674	1,768.9	389.5	835.5	522.2	123.4	1,638.9	816.5	434.5
Iowa	644	1,220.7	337.6	441.5	428.8	82.9	1,137.1	701.3	260.9
Missouri	606	2,682.0	562.1	1,188.4	904.6	171.9	2,497.6	1,381.6	320.8
North Dakota	158	196.3	73.7	61.9	58.2	11.9	184.1	129.6	35.0
South Dakota	162	207.7	62.1	73.6	69.1	14.7	192.7	137.7	34.7
Nebraska	406	682.7	178.5	244.7	251.6	45.0	636.8	411.1	65.6
Kansas	640	848.2	233.7	277.4	327.7	61.2	785.5	583.5	84.7
South Atlantic	1,585	7,347.2	1,464.4	3,289.9	2,446.4	574.4	6,743.7	3,990.5	1,527.2
Delaware	44	398.1	72.6	240.6	78.9	49.7	347.5	212.8	87.6
Maryland	186	1,408.9	209.1	816.9	357.0	112.9	1,292.8	632.1	458.6
Dist. of Columbia	22	657.5	118.5	306.9	211.6	50.9	604.3	403.6	130.9
Virginia	315	1,178.5	306.7	458.8	389.0	95.9	1,076.7	553.8	311.1
West Virginia	180	493.3	115.8	191.0	173.1	52.1	440.2	252.4	121.3
North Carolina	227	1,037.6	192.6	454.5	374.6	64.3	966.7	572.4	137.9
South Carolina	148	342.6	67.6	123.7	147.5	21.0	320.9	246.2	39.3
Georgia	291	1,011.7	259.3	343.7	390.2	71.1	933.7	549.3	136.4
Florida	172	819.0	122.2	353.8	324.6	56.5	761.1	497.8	104.1
East South Central	1,114	3,269.2	679.8	1,299.1	1,233.8	233.4	3,020.0	1,791.9	504.5
Kentucky	401	927.6	199.0	382.3	322.0	75.0	842.3	527.7	125.2
Tennessee	295	1,172.9	265.0	452.6	434.9	74.8	1,094.6	554.8	187.1
Alabama	216	749.7	134.8	317.8	281.7	53.6	694.2	436.0	122.4
Mississippi	202	419.0	81.1	146.5	185.2	29.0	388.9	272.9	71.8
West South Central	1,577	5,292.8	1,041.7	1,936.4	2,228.2	352.2	4,927.5	3,225.0	456.1
Arkansas	215	436.4	68.7	162.0	201.6	29.0	406.6	293.9	49.9
Louisiana	144	960.9	166.3	409.6	364.3	56.3	900.4	533.2	117.8
Oklahoma	388	781.2	179.8	271.8	317.5	66.1	713.4	484.9	67.3
Texas	830	3,114.3	626.9	1,093.1	1,344.8	200.8	2,907.1	1,913.1	221.1
Mountain	477	1,944.1	373.5	766.5	783.4	117.8	1,821.7	1,217.4	354.1
Montana	110	279.3	56.4	116.2	103.4	17.3	261.7	184.9	42.6
Idaho	46	201.0	39.6	87.1	72.3	11.5	189.2	140.2	37.6
Wyoming	56	120.7	22.9	37.1	59.4	9.6	110.9	74.4	22.8
Colorado	141	606.7	108.0	229.6	264.4	40.0	565.3	366.2	100.2
New Mexico	41	133.0	23.6	46.3	62.0	6.6	126.4	94.3	16.8
Arizona	12	180.8	43.7	69.8	64.6	7.4	172.7	126.0	34.9
Utah	59	337.3	63.7	141.6	127.9	21.3	315.3	176.4	77.4
Nevada	12	85.3	15.6	38.7	29.3	4.2	80.2	55.0	21.8
Pacific	420	9,212.7	2,363.2	4,302.9	2,361.3	569.4	8,576.5	4,570.9	3,038.4
Washington	133	1,234.9	272.9	593.6	356.5	64.6	1,166.4	731.5	313.1
Oregon	72	709.0	113.9	371.5	213.6	33.2	674.0	436.1	164.3
California	215	7,268.8	1,976.3	3,337.8	1,791.3	471.6	6,736.0	3,403.3	2,561.0
Alaska	17	43.8	5.2	14.4	23.5	2.7	41.1	27.6	9.9
Canal Zone (Panama)	2	40.4	.6	.6	10.4	.0	40.3	12.6	4.0
Hawaii	9	310.8	39.2	153.4	99.7	22.0	287.7	131.4	99.8
Puerto Rico	12	151.8	38.2	17.3	26.2	6.0	139.4	57.1	56.3
American Samoa	1	1.1	(³)	.5	.7	.1	1.1	.6	.5
Virgin Islands	1	3.1	.7	1.2	1.2	.3	2.8	1.1	1.4

¹ Includes reserve balances and cash items in process of collection. Excludes reciprocal demand balances with banks in the U. S.

² Includes capital notes and debentures and retirement account for preferred stock and capital notes, etc.

³ Less than \$50,000.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 322.—FEDERAL RESERVE BANKS—PRINCIPAL ASSETS: 1915 TO 1942

[All figures in thousands of dollars]

BANK AND DATE	Total assets	RESERVES		RESERVE BANK CREDIT OUTSTANDING				
		Total	Gold and gold certificates	Total ¹	Total bills and securities ²	Bills discounted	Bills bought in open market	United States securities
All F. R. banks:								
Dec. 31, 1915	696,840	555,431	542,710	109,751	84,179	32,300	23,723	15,856
Dec. 31, 1920	6,254,105	2,250,400	2,059,486	3,354,634	3,234,828	2,687,393	260,406	287,029
Dec. 31, 1925	5,109,404	2,824,371	2,701,315	1,459,172	1,395,122	642,993	374,356	374,568
Dec. 31, 1930	5,200,648	3,081,517	2,941,219	1,373,332	1,351,852	257,398	363,844	729,467
Dec. 31, 1935	11,025,800	7,835,351	7,570,801	2,485,631	2,472,733	4,672	4,656	2,430,731
June 30, 1939	17,171,809	13,874,046	13,523,562	2,578,603	2,568,257	4,714	556	2,550,637
Dec. 30, 1939	19,027,335	15,524,217	15,209,023	2,592,667	2,502,079	6,765	-----	2,484,270
June 29, 1940	21,407,735	18,120,428	17,754,338	2,631,331	2,477,427	22,041	-----	2,466,276
Dec. 31, 1940	23,261,866	20,035,582	19,760,473	2,274,219	2,194,553	2,915	-----	2,184,100
June 30, 1941	23,704,884	20,582,916	20,321,609	2,266,689	2,195,099	1,772	-----	2,184,100
Dec. 31, 1941	25,352,844	20,764,361	20,503,683	2,360,776	2,266,934	2,955	-----	2,254,475
June 30, 1942	24,672,356	20,829,603	20,565,847	2,774,652	2,658,998	3,292	-----	2,645,233
Dec. 31, 1942	29,018,642	20,907,814	20,553,730	6,678,649	6,207,855	5,571	-----	6,188,635
Boston:								
Dec. 30, 1939	1,166,983	895,268	866,740	188,273	181,712	30	-----	180,381
Dec. 31, 1940	1,411,089	1,164,001	1,137,384	160,539	157,855	100	-----	156,781
Dec. 31, 1941	1,491,186	1,192,039	1,166,450	187,607	176,178	260	-----	174,035
Dec. 31, 1942	1,838,702	1,213,656	1,173,765	490,247	447,698	320	-----	446,903
New York:								
Dec. 30, 1939	8,351,673	7,298,769	7,227,053	822,310	775,920	2,348	-----	771,537
Dec. 31, 1940	10,719,915	9,809,823	9,758,499	681,307	647,847	736	-----	645,555
Dec. 31, 1941	9,148,572	8,212,096	8,165,254	643,513	593,984	690	-----	592,196
Dec. 31, 1942	9,048,863	6,930,038	6,856,815	1,808,518	1,697,229	1,298	-----	1,695,320
Philadelphia:								
Dec. 30, 1939	1,176,352	873,603	847,133	216,536	216,442	663	-----	212,695
Dec. 31, 1940	1,326,273	1,066,384	1,047,630	188,202	185,524	465	-----	183,007
Dec. 31, 1941	1,522,649	1,244,523	1,225,178	175,942	182,124	674	-----	177,982
Dec. 31, 1942	1,749,501	1,173,970	1,152,779	471,806	447,258	2,380	-----	440,168
Cleveland:								
Dec. 30, 1939	1,422,007	1,050,066	1,028,726	271,038	260,192	655	-----	259,222
Dec. 31, 1940	1,685,136	1,352,036	1,332,073	225,678	219,281	300	-----	218,731
Dec. 31, 1941	2,035,555	1,651,653	1,628,132	228,915	223,582	187	-----	223,162
Dec. 31, 1942	2,486,874	1,759,553	1,715,973	586,169	510,734	461	-----	509,453
Richmond:								
Dec. 30, 1939	632,001	426,761	406,538	136,215	130,074	272	-----	128,854
Dec. 31, 1940	774,748	573,208	554,402	122,030	116,732	51	-----	115,900
Dec. 31, 1941	1,042,943	806,277	791,884	141,548	138,502	-----	-----	137,737
Dec. 31, 1942	1,516,673	975,855	956,320	408,325	379,553	135	-----	378,741
Atlanta:								
Dec. 30, 1939	461,016	318,237	301,576	104,691	101,296	210	-----	100,392
Dec. 31, 1940	539,054	404,319	385,264	90,060	84,156	38	-----	83,784
Dec. 31, 1941	715,182	568,880	551,845	98,535	96,155	14	-----	95,664
Dec. 31, 1942	1,151,430	789,260	765,380	290,711	268,617	87	-----	268,026
Chicago:								
Dec. 30, 1939	2,904,322	2,496,192	2,456,286	273,141	274,113	643	-----	273,146
Dec. 31, 1940	3,325,929	2,937,028	2,900,676	254,459	249,765	157	-----	249,339
Dec. 31, 1941	3,962,603	3,463,762	3,424,904	306,615	306,042	18	-----	305,718
Dec. 31, 1942	4,753,969	3,611,524	3,571,506	924,478	877,310	305	-----	876,895
St. Louis:								
Dec. 30, 1939	559,813	432,453	414,670	87,140	84,434	201	-----	84,222
Dec. 31, 1940	665,415	511,228	494,746	95,639	94,404	28	-----	94,376
Dec. 31, 1941	820,054	650,286	632,684	115,844	113,569	-----	-----	113,269
Dec. 31, 1942	1,118,712	745,103	725,857	306,598	288,000	120	-----	287,819
Minneapolis:								
Dec. 30, 1939	361,632	268,053	258,785	72,883	68,450	266	-----	67,441
Dec. 31, 1940	404,518	318,004	311,428	65,893	62,682	216	-----	62,247
Dec. 31, 1941	497,426	400,484	395,066	71,090	67,073	50	-----	66,509
Dec. 31, 1942	680,427	485,606	477,253	161,255	154,600	55	-----	154,179
Kansas City:								
Dec. 30, 1939	520,660	366,748	349,330	116,430	113,316	931	-----	112,204
Dec. 31, 1940	587,925	436,407	421,122	110,699	107,838	715	-----	107,043
Dec. 31, 1941	721,642	570,123	558,364	103,051	97,249	953	-----	96,204
Dec. 31, 1942	1,042,363	674,403	662,406	302,443	290,395	137	-----	289,008
Dallas:								
Dec. 30, 1939	379,512	257,819	242,560	92,125	90,695	150	-----	90,045
Dec. 31, 1940	413,564	294,678	280,668	87,372	85,240	40	-----	84,922
Dec. 31, 1941	548,785	428,634	414,850	81,332	79,043	109	-----	78,690
Dec. 31, 1942	826,998	538,435	521,260	237,914	227,749	73	-----	227,645
San Francisco:								
Dec. 30, 1939	1,091,364	840,248	809,626	211,885	205,435	396	-----	204,131
Dec. 31, 1940	1,408,300	1,168,466	1,136,581	192,341	183,229	69	-----	182,615
Dec. 31, 1941	1,846,247	1,575,604	1,549,072	206,784	193,433	-----	-----	193,309
Dec. 31, 1942	2,804,130	2,010,411	1,974,416	690,185	618,712	200	-----	614,478

¹ Includes, in addition to total bills and securities, amounts due from foreign banks and Reserve bank float.
² Includes municipal warrants, industrial advances, etc., not listed separately.

Source: Board of Governors of the Federal Reserve System, Annual Report and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

FEDERAL RESERVE BANKS

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No. 323.—FEDERAL RESERVE BANKS—PRINCIPAL LIABILITIES: 1915 TO 1942

[All figures, except reserve percentages, in thousands of dollars]

BANK AND DATE	Capital	Surplus ¹	DEPOSIT LIABILITY		Federal Reserve note circulation	Reserve percentage
			Total	Members' reserve		
All F. R. banks:						
Dec. 31, 1915	54,914		² 401,326	³ 401,175	188,817	94.1
Dec. 31, 1920	99,821	202,036	1,861,498	1,780,679	3,336,281	43.3
Dec. 31, 1925	117,237	220,310	2,257,388	2,212,098	1,838,164	69.0
Dec. 31, 1930	169,640	274,636	2,517,133	2,470,583	1,663,538	73.7
Dec. 31, 1935	130,512	169,736	6,385,809	5,587,208	3,709,074	77.6
June 30, 1939	135,039	176,416	11,701,174	10,018,493	4,511,116	85.6
Dec. 30, 1939	135,599	178,559	12,940,781	11,653,232	4,958,546	86.7
June 29, 1940	137,116	178,559	15,213,116	13,781,177	5,198,920	88.8
Dec. 31, 1940	138,579	183,849	16,126,567	14,025,633	5,930,997	90.8
June 30, 1941	140,387	183,850	15,862,672	13,050,968	6,723,567	91.1
Dec. 31, 1941	142,180	184,281	14,678,058	12,450,333	8,192,169	90.8
June 30, 1942	144,743	184,283	13,957,329	12,305,385	9,376,313	89.3
Dec. 31, 1942	146,026	187,240	15,194,195	13,116,809	12,192,986	76.3
Boston:						
Dec. 30, 1939	9,384	13,279	658,262	544,545	408,195	83.9
Dec. 31, 1940	9,335	13,779	825,617	756,465	479,728	89.2
Dec. 31, 1941	9,403	13,823	688,698	568,846	671,656	87.6
Dec. 31, 1942	9,489	14,034	805,558	678,306	881,534	71.9
New York:						
Dec. 30, 1939	50,972	60,435	6,760,862	6,319,837	1,269,922	90.9
Dec. 31, 1940	51,096	63,517	8,814,760	7,556,979	1,576,404	94.4
Dec. 31, 1941	51,806	63,721	6,642,557	5,639,629	2,110,650	93.8
Dec. 31, 1942	53,653	65,071	5,845,664	5,029,391	2,799,735	80.2
Philadelphia:						
Dec. 30, 1939	12,115	18,591	719,877	598,597	348,938	81.7
Dec. 31, 1940	11,882	19,537	819,863	703,580	410,704	86.7
Dec. 31, 1941	11,923	19,564	821,729	661,703	575,036	89.1
Dec. 31, 1942	11,747	20,063	775,982	651,566	848,682	72.3
Cleveland:						
Dec. 30, 1939	13,830	15,330	839,402	680,194	463,123	80.6
Dec. 31, 1940	14,198	15,330	1,014,140	920,969	540,941	86.9
Dec. 31, 1941	14,640	15,352	1,078,906	919,517	778,072	88.9
Dec. 31, 1942	14,878	15,774	1,192,511	918,240	1,133,507	75.6
Richmond:						
Dec. 30, 1939	5,171	8,493	328,574	282,998	229,550	76.5
Dec. 31, 1940	5,366	8,491	404,335	354,132	283,520	83.3
Dec. 31, 1941	5,709	8,480	514,440	451,776	431,489	85.2
Dec. 31, 1942	5,885	8,480	600,445	525,661	786,787	70.3
Atlanta:						
Dec. 30, 1939	4,621	6,438	255,318	211,821	162,941	76.1
Dec. 31, 1940	4,693	6,438	292,150	246,999	195,853	82.9
Dec. 31, 1941	4,880	6,438	382,982	322,452	278,564	86.0
Dec. 31, 1942	5,188	6,442	529,646	476,535	546,908	73.3
Chicago:						
Dec. 30, 1939	13,494	24,253	1,654,213	1,528,702	1,085,378	91.1
Dec. 31, 1940	14,533	24,253	1,893,953	1,711,100	1,262,396	93.1
Dec. 31, 1941	15,613	24,354	2,014,151	1,762,132	1,719,536	92.8
Dec. 31, 1942	16,306	24,354	2,086,924	1,925,896	2,419,593	80.1
St. Louis:						
Dec. 30, 1939	4,073	5,247	321,949	270,676	193,549	83.9
Dec. 31, 1940	4,212	5,458	381,180	326,872	221,148	84.9
Dec. 31, 1941	4,417	5,495	438,786	363,642	322,068	85.5
Dec. 31, 1942	4,549	5,496	536,194	446,424	513,737	71.0
Minneapolis:						
Dec. 30, 1939	2,931	4,153	194,691	154,788	141,427	79.7
Dec. 31, 1940	2,975	4,152	219,758	174,476	158,709	84.0
Dec. 31, 1941	3,003	4,152	258,606	178,535	206,510	86.1
Dec. 31, 1942	3,075	4,221	340,022	276,826	302,727	75.6
Kansas City:						
Dec. 30, 1939	4,314	4,755	296,539	260,687	183,908	76.3
Dec. 31, 1940	4,462	4,751	332,188	279,690	211,215	80.3
Dec. 31, 1941	4,600	4,750	404,916	344,996	263,578	85.3
Dec. 31, 1942	4,725	4,750	548,746	487,364	428,631	69.0
Dallas:						
Dec. 30, 1939	4,066	5,240	259,395	216,794	83,575	75.2
Dec. 31, 1940	4,208	5,237	276,895	240,275	97,865	78.6
Dec. 31, 1941	4,359	5,239	367,139	306,697	135,271	85.3
Dec. 31, 1942	4,450	5,390	520,061	468,388	251,765	69.8
San Francisco:						
Dec. 30, 1939	10,628	12,345	651,699	583,593	388,040	80.8
Dec. 31, 1940	11,619	12,906	851,728	754,096	492,514	86.9
Dec. 31, 1941	11,827	12,913	1,065,148	930,408	699,739	89.3
Dec. 31, 1942	12,081	13,165	1,412,442	1,232,212	1,279,380	74.7

¹ Includes surplus sec. 13 (b) beginning December 1935.

² Net deposits.

³ Due to members banks—net.

Source: Board of Governors of the Federal Reserve System, Annual Report and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 324.—FEDERAL RESERVE BANKS—HOLDINGS OF UNITED STATES SECURITIES AS OF DEC. 31: 1931 TO 1942

[All figures in millions and tenths of millions of dollars]

BANK AND YEAR	Total	Bonds	Notes	Certificates and bills	BANK AND YEAR	Total	Bonds	Notes	Certificates and bills
All F. R. banks:					Richmond:				
1931	817.0	360.4	33.0	423.6	1941	137.7	89.6	47.5	.6
1932	1,855.1	421.9	299.7	1,133.6	1942	378.7	182.4	87.9	108.4
1933	2,437.5	443.3	1,053.3	940.9	Atlanta:				
1934	2,430.3	395.7	1,507.1	527.5	1941	95.7	62.2	33.0	.4
1935	2,430.7	216.2	1,641.6	573.0	1942	268.0	131.7	63.4	72.9
1936	2,430.2	490.6	1,341.0	598.6	Chicago:				
1937	2,564.0	751.5	1,155.0	657.5	1941	305.7	198.9	105.4	1.4
1938	2,564.0	840.9	1,156.9	566.2	1942	876.9	342.8	165.1	369.0
1939	2,484.3	1,351.0	1,133.2		St. Louis:				
1940	2,184.1	1,284.6	899.5		1941	113.3	73.7	39.1	.5
1941	2,254.5	1,486.8	777.3	10.4	1942	287.8	133.2	64.2	90.4
1942	6,188.6	2,792.6	1,345.1	2,051.0	Minneapolis:				
Boston:					1941	66.5	43.3	22.9	.3
1941	174.0	113.2	60.0	.8	1942	154.2	75.7	36.5	42.0
1942	446.9	212.5	102.3	132.1	Kansas City:				
New York:					1941	96.2	62.6	33.2	.4
1941	592.2	385.3	204.2	2.7	1942	289.0	137.2	66.1	85.8
1942	1,695.3	713.3	343.6	638.5	Dallas:				
Philadelphia:					1941	78.7	51.2	27.1	.4
1941	178.0	115.8	61.4	.8	1942	227.6	113.6	54.7	59.4
1942	440.2	212.9	102.6	124.7	San Francisco:				
Cleveland:					1941	193.3	125.8	66.7	.9
1941	223.2	145.2	76.9	1.0	1942	614.5	289.0	139.2	186.3
1942	509.5	248.3	119.6	141.6					

No. 325.—FEDERAL RESERVE BANKS—HOLDINGS OF DISCOUNTED BILLS, BY CLASS AND BY MATURITY: 1931 TO 1942

[All figures in thousands of dollars]

DEC. 31—	Total (all classes)	REDISCOUNTED BILLS MEMBER BANK COLLATERAL NOTES					Discounts for individuals, partnerships, and corporations
		Secured by U. S. Govt. obligations direct or fully guaranteed	Otherwise secured and unsecured	Secured by U. S. Govt. obligations direct or fully guaranteed	Secured by other eligible collateral	Secured by bills and securities not eligible for discount or purchase ¹	
1931	638,293	3,591	214,905	317,535	102,262		
1932	234,932	1,000	91,301	60,000	67,956	13,974	701
1933	97,590	338	19,887	26,891	31,246	18,824	404
1934	7,062		657	3,470	1,214	1,647	74
1935	4,672		731	1,538	803	1,594	6
1936	2,913		316	2,185	37	374	1
1937	9,866	5	1,826	6,476	676	883	
1938	3,971		915	2,099	437	520	
1939	6,765		5,899	549	224	68	25
1940	2,915		1,919	852	144		(2)
1941	2,955		1,045	1,768	92	50	
1942	5,571		2,541	3,030			

DATE	Total	MATURITY OF DISCOUNTED BILLS				
		Within 15 days	16 to 30 days	31 to 60 days	61 to 90 days	After 90 days
Dec. 30, 1931	1,023,883	851,308	39,895	61,106	51,407	20,167
Dec. 28, 1932	267,382	187,581	20,288	29,013	19,503	10,997
Dec. 27, 1933	110,552	82,787	5,913	8,890	11,748	1,214
Dec. 26, 1934	9,281	7,281	404	884	638	74
Dec. 31, 1935	4,672	2,115	185	176	1,628	568
Dec. 30, 1936	5,377	4,737	171	161	302	6
Dec. 29, 1937	12,847	10,697	395	582	414	759
Dec. 28, 1938	6,980	5,845	321	202	175	437
Dec. 27, 1939	8,051	1,807	230	1,598	3,787	629
Dec. 31, 1940	2,915	1,370	209	693	154	489
Dec. 31, 1941	2,955	1,878	55	108	136	778
Dec. 30, 1942	4,758	2,975	25	31	1,694	33

¹ Section 10 (b) of the Federal Reserve Act.

² Less than \$500.

Source of tables 324 and 325: Board of Governors of the Federal Reserve System, Annual Report and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

FEDERAL RESERVE BANKS

No. 326.—FEDERAL RESERVE BANKS—DISCOUNT RATES¹ IN EFFECT JAN. 1934,
AND CHANGES TO OCT. 31, 1943

MONTH ESTABLISHED	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
REDISCOUNTS FOR AND ADVANCES TO MEMBER BANKS UNDER SECS. 13 AND 13(a) OF THE FEDERAL RESERVE ACT												
In effect Jan. 1934	2½	2	2½	2½	3½	3½	2½	3	3½	3½	3½	2½
1934—Feb.	2	1½		2	3	3		2½	3	3	3	2
Mar.									3			
Dec.						2½				2½		
1935—Jan.			2		2½	2	2	2	2½	2		2½
May				1½	2				2	2		2
1937—Aug.		1			1½	1½	1½		1½			1½
Sept.	1½		1½					1½		1½		1½
1939—Sept.	1					(?)	(?)	(?)		(?)	(?)	
1942—Feb.							1					
Mar.			1		1	1		1	1		1	
Apr.				1						1		1
Oct.	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
In effect Oct. 31, 1943	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾
ADVANCES TO MEMBER BANKS UNDER SEC. 10(b) OF THE FEDERAL RESERVE ACT												
1934—Jan.	4	4	4	4	5	4½	4	4½	5	5	4½	4
Mar.												
July					4½					4		
1935—Jan.		2½				4						
Aug.										2½		
Sept.	2½				2½	2½	2½					2½
Oct.		2		2				2½	2½		2½	
Nov.			2½									
1937—Aug.						2	2	2	2	2	2	2
Sept.	2		2		2			2	2	2		2
1942—Mar.								1½				
Aug.												
Sept.				1½								
Oct.	1½	1½	1½		1½	1½			1½	1½	1½	1½
In effect Oct. 31, 1943	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½
ADVANCES TO INDIVIDUALS, PARTNERSHIPS, AND CORPORATIONS, SECURED BY DIRECT OBLIGATIONS OF UNITED STATES (last paragraph of sec. 13 of the Federal Reserve Act, added by act of Mar. 9, 1933)												
1934—Jan.	4	4	4	4	4½	4½	4	4½	4½	4½	4½	4
Feb.		3½			4					4		
Mar.						4					4	
1935—Feb.								4				
May				3½						3½		
1938—Apr.	2½					2½				2½	2½	
Oct.									3			
1939:												
To banks—												
Aug.		1										
Sept.	1		1½	4½	1½	1	1	1	1½	1	1	1½
To others—												
Sept.			2½									
1942:												
To banks—												
Mar.			1		1				1			
Apr.				1								1
To others—												
Mar.								3				
Oct.	2	2½	2	2	2½	2	2	2	2½	2	2	2½
In effect Oct. 31, 1943:												
To banks	1	1	1	1	1	1	1	1	1	1	1	1
To others	2	2½	2	2	2½	2	2	2	2½	2	2	2½

¹ For rates for 1914 to 1921, see Statistical Abstract 1928, table 249; for 1922 to 1932, Statistical Abstract 1933, table 232; for 1933, Statistical Abstract 1942, table 268. For rates on industrial advances authorized by sec. 13b of the Federal Reserve Act, which are not shown in this table, see source.
² 1 percent on rediscounts and advances secured by Government obligations.
³ ½ percent on advances secured by Government obligations maturing or callable in 1 year or less.
⁴ Rate of 2½ percent to other lenders (than banks).

Source: Board of Governors of the Federal Reserve System, Annual Report and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 327.—FEDERAL RESERVE BANKS AND BRANCHES COMBINED—VOLUME OF OPERATIONS IN PRINCIPAL DEPARTMENTS: 1938 TO 1942

[All figures in millions and tenths of millions of dollars]

BANK AND YEAR	Bills dis-counted	Bills pur-chased in open market for own account	Indus-trial ad-vances	Currency and coin received and counted	Checks handled	COLLECTION ITEMS HANDLED		U.S. Govt. obligations—issues, redemptions, and exchanges by fiscal agent department	Transfers of funds
						U. S. Government coupons paid	All other		
All F. R. banks:									
1938.....	237.2	2.8	6.5	9,154.9	231,820.2	854.3	5,321.4	27,032.4	82,219.7
1939.....	87.0	2.1	3.8	9,562.5	255,938.0	890.6	5,442.6	28,999.9	88,080.8
1940.....	69.9	-----	2.9	9,826.8	280,436.1	902.3	5,068.7	21,877.2	92,105.9
1941.....	125.2	-----	15.7	11,611.4	362,069.2	927.0	6,003.1	36,540.2	118,423.1
1942.....	193.2	-----	66.0	13,365.8	477,108.3	1,082.3	6,167.6	93,598.9	140,444.5
Boston.....	15.0	-----	1.4	1,103.9	28,261.3	67.0	404.2	4,681.4	5,287.4
New York.....	106.4	-----	-----	3,934.2	124,910.7	703.5	1,699.9	49,294.7	42,120.8
Philadelphia.....	19.9	-----	8.1	969.0	42,225.7	57.4	202.2	3,858.8	5,469.8
Cleveland.....	6.1	-----	1.4	890.4	52,316.3	54.3	365.3	4,308.4	4,137.0
Richmond.....	2.0	-----	4.4	933.0	25,756.8	21.1	300.7	2,488.6	11,013.9
Atlanta.....	5.6	-----	1.3	746.6	25,839.6	11.5	267.9	1,795.1	3,992.7
Chicago.....	1.4	-----	4.4	2,095.7	72,116.8	80.4	882.4	15,044.5	33,382.2
St. Louis.....	11.2	-----	1.1	559.0	24,243.1	19.3	484.7	2,393.1	6,434.4
Minneapolis.....	14.9	-----	1.3	198.1	10,285.5	13.1	518.3	1,606.6	3,278.7
Kansas City.....	3.6	-----	49.6	397.9	21,205.0	17.0	440.5	2,153.0	7,626.9
Dallas.....	5.9	-----	-----	341.7	15,896.2	9.8	299.5	1,671.1	6,929.4
San Francisco.....	1.2	-----	4.0	1,196.3	34,051.3	27.9	302.0	4,303.6	10,771.3

No. 328.—FEDERAL RESERVE BANKS—OPERATIONS OF BRANCHES: 1938 TO 1942

[All figures in thousands of dollars]

FEDERAL RESERVE BRANCH AND YEAR	Bills dis-counted and bought ¹	Currency and coin received and counted	Checks handled	NONCASH COLLECTION ITEMS HANDLED		Transfers of funds	Fiscal agency—issues, redemptions, and exchanges of U. S. obligations
				Government coupons	All other		
All branches:							
1938.....	27,155	² 2,136,165	55,733,763	88,054	1,203,748	15,549,916	392,126
1939.....	10,747	² 2,258,718	63,187,905	83,989	1,228,703	17,028,177	407,458
1940.....	12,044	2,459,801	72,135,090	80,558	1,139,698	18,714,638	353,610
1941.....	18,127	3,106,542	97,953,418	80,429	1,411,720	24,520,885	519,926
1942.....	20,571	3,616,960	132,217,385	89,612	1,513,307	30,415,359	2,645,121
No. 2. Buffalo.....	8,615	177,599	4,962,325	1,146	50,876	1,189,470	20,185
No. 4. Cincinnati.....	-----	171,807	8,455,208	13,148	93,929	571,805	104,188
Pittsburgh.....	-----	416,108	21,849,578	18,970	71,741	1,275,617	222,719
No. 5. Baltimore.....	795	316,665	8,495,191	14,388	124,082	1,676,698	399,991
Charlotte.....	-----	147,709	5,132,640	417	45,400	4,275,053	107,135
No. 6. Birmingham.....	-----	83,846	3,676,645	402	33,601	168,773	21,616
Jacksonville.....	-----	160,588	4,530,081	712	28,687	509,513	25,468
Nashville.....	-----	76,446	3,256,994	1,058	41,153	193,655	21,697
New Orleans.....	245	183,703	4,273,316	3,073	82,520	358,323	339,461
Savannah agency.....	-----	27,553	-----	-----	-----	-----	-----
No. 7. Detroit.....	-----	518,946	18,630,793	6,133	167,862	6,370,825	847,589
No. 8. Little Rock.....	-----	54,413	2,007,682	327	53,077	372,189	16,098
Louisville.....	7,910	89,489	4,580,774	3,817	70,105	885,373	95,744
Memphis.....	-----	81,226	2,237,225	873	65,324	849,973	30,219
No. 9. Helena.....	30	21,409	907,425	328	13,429	260,143	29,475
No. 10. Denver.....	260	70,239	3,898,540	2,662	64,356	1,150,142	37,988
Oklahoma City.....	-----	66,236	3,489,785	842	32,514	2,564	30,305
Omaha.....	2,376	49,605	3,356,764	1,987	114,689	1,367,053	13,794
No. 11. El Paso.....	-----	35,372	876,672	206	19,934	228,953	12,338
Houston.....	-----	63,255	3,926,908	1,820	107,413	2,092,316	50,616
San Antonio.....	309	68,031	2,263,332	993	41,613	997,781	27,147
No. 12. Los Angeles.....	6	483,036	10,510,311	10,697	73,388	3,098,168	120,457
Portland.....	-----	58,096	3,664,551	1,685	39,934	836,769	16,978
Salt Lake City.....	25	43,245	2,144,669	988	38,596	678,358	10,016
Seattle.....	-----	152,338	5,089,976	2,940	39,084	1,005,845	43,897

¹ Not including industrial advances.

² Revised.

Source of tables 327 and 328: Board of Governors of the Federal Reserve System, Annual Report and official records.

No. 329.—FEDERAL RESERVE AGENTS' GOLD-CERTIFICATE FUND—SUMMARY OF TRANSACTIONS: 1925 TO 1942

[All figures in millions and tenths of millions of dollars]

FEDERAL RESERVE AGENT AT—	Balance Jan. 1	With-drawals ¹	Deposits ¹	Transfers to bank	Transfers from bank	Balance Dec. 31
All F. R. banks:						
1925.....	1,307.9	559.8	126.0	975.6	1,061.7	960.2
1926.....	960.2	568.2	112.3	1,799.4	2,258.5	963.4
1927.....	963.4	454.2	63.3	2,458.4	2,914.3	1,028.3
1928.....	1,028.3	473.6	70.5	1,631.4	1,768.1	761.9
1929.....	761.9	358.5	149.9	1,500.6	2,210.2	1,262.9
1930.....	1,262.9		.5	1,101.7	947.8	1,109.4
1931.....	1,109.4	1.0	1.3	1,678.5	1,819.5	1,250.7
1932.....	1,250.7		4.0	3,101.6	3,084.5	1,237.6
1933.....	1,237.6		4.0	4,030.3	3,938.5	1,149.7
1934.....	1,149.7		1.0	1,003.3	2,458.3	2,605.7
1935.....	2,605.7		.5	864.0	2,223.7	3,965.8
1936.....	3,965.8			1,810.3	1,158.2	3,313.8
1937.....	3,313.8			326.7	436.5	3,423.0
1938.....	3,423.6			349.0	508.4	3,583.6
1939.....	3,583.0			215.5	698.5	4,066.0
1940.....	4,066.0			96.5	1,105.0	5,074.5
1941.....	5,074.5			60.0	2,404.5	7,419.0
1942.....	7,419.0			286.5	4,029.5	11,162.0
Boston.....	720.0			44.0	222.0	898.0
New York.....	1,720.0				695.0	2,415.0
Philadelphia.....	615.0			75.0	255.0	795.0
Cleveland.....	815.0				365.0	1,180.0
Richmond.....	475.0			86.0	338.0	727.0
Atlanta.....	310.0			20.0	265.0	555.0
Chicago.....	980.0				720.0	1,700.0
St. Louis.....	350.0			60.0	190.0	480.0
Minneapolis.....	214.0				96.0	310.0
Kansas City.....	275.0				165.0	440.0
Dallas.....	156.0			1.5	128.5	283.0
San Francisco.....	789.0				590.0	1,379.0

¹ Withdrawals from and deposits in the Federal reserve agents' gold fund, other than transfers to or from bank, practically ceased with the discontinuance of the agents' gold redemption fund in August 1929.

Source: Board of Governors of the Federal Reserve System, official records.

No. 330.—FEDERAL RESERVE INTERDISTRICT SETTLEMENT FUND—SUMMARY OF TRANSACTIONS: 1925 TO 1942

[All figures in millions and tenths of millions of dollars]

YEAR	Balance at beginning of period	DAILY SETTLEMENTS BETWEEN FEDERAL RESERVE BANKS		Inter-reserve bank transfers	With-drawals	Deposits	Balance at end of period
		Transit clearings	Federal reserve note clearings				
1925.....	679.5	108,289.5	(¹)	909.0	1,779.0	1,788.6	689.2
1926.....	689.2	115,455.3	635.8	1,043.4	3,029.2	3,005.3	665.3
1927.....	665.3	123,031.5	673.2	1,436.7	3,797.3	3,660.3	528.2
1928.....	528.2	132,525.2	658.4	1,172.6	2,855.6	3,014.4	687.0
1929.....	687.0	145,132.4	758.7	1,052.1	3,160.3	2,984.6	511.2
1930.....	511.2	151,458.3	669.4	1,530.2	2,063.8	1,970.0	417.4
1931.....	417.4	124,137.3	540.1	1,905.0	2,729.0	2,625.7	314.1
1932.....	314.1	89,527.6	545.4	1,648.4	4,156.6	4,182.8	340.3
1933.....	340.3	75,725.4	614.4	2,575.0	4,548.6	4,826.5	618.2
1934.....	618.2	80,816.0	602.9	2,084.0	2,016.4	3,116.5	1,718.3
1935.....	1,718.3	91,026.6	644.0	1,472.0	2,277.5	4,131.2	3,572.0
1936.....	3,572.0	102,073.7	786.9	1,869.0	4,028.7	3,179.3	2,722.6
1937.....	2,722.6	107,157.0	899.7	2,601.5	468.5	626.7	2,880.8
1938.....	2,880.8	93,174.3	771.2	1,553.0	537.9	3,046.4	5,389.3
1939.....	5,389.3	102,061.5	743.7	1,120.0	727.1	3,655.5	8,317.6
1940.....	8,317.6	109,747.5	762.5	2,173.2	1,140.3	4,683.5	11,860.8
1941.....	11,860.8	141,541.6	973.8	3,833.9	2,522.3	917.0	10,255.6
1942.....	10,255.6	173,915.9	1,241.4	16,218.0	4,397.1	687.4	6,545.8

¹ Included in transit clearings.

Source: Board of Governors of the Federal Reserve System, official records.

No. 331.—FEDERAL RESERVE INTERDISTRICT SETTLEMENT FUND—SUMMARY OF TRANSACTIONS, BY DISTRICTS: 1942

[All figures in millions and tenths of millions of dollars]

FEDERAL RESERVE BANK	Balance Jan. 1	DAILY SETTLEMENTS BETWEEN FEDERAL RESERVE BANKS				INTERRESERVE BANK TRANSFERS		Withdrawals	Deposits	Balance in fund at close of business Dec. 31
		Transit clearings		Federal Reserve note clearings		Payments	Receipts			
		Payments	Receipts	Payments	Receipts					
Total	10,255.6	173,915.9	173,915.9	1,241.4	1,241.4	16,218.0	16,218.0	4,397.1	687.4	6,545.8
Boston.....	442.3	11,198.3	12,213.9	111.5	77.3	1,405.6	425.9	222.0	52.7	274.6
New York.....	4,444.2	51,120.3	49,978.0	241.1	266.3	6,496.9	6,440.1	953.0	123.0	2,440.5
Philadelphia.....	609.3	12,279.6	13,070.1	120.8	128.4	1,139.4	268.2	264.0	80.0	352.1
Cleveland.....	812.2	14,110.6	15,604.0	128.3	82.3	1,812.2	415.0	368.6	41.0	534.8
Richmond.....	315.4	14,064.2	14,034.6	141.6	114.2	533.7	777.0	366.0	88.0	223.8
Atlanta.....	241.4	6,980.1	6,702.8	76.7	138.3	333.1	749.5	268.6	35.0	208.5
Chicago.....	1,643.8	23,950.8	24,357.4	149.8	137.2	2,281.2	1,968.9	724.5	69.0	1,070.0
St. Louis.....	282.0	10,295.9	10,606.3	75.7	94.1	580.2	345.6	194.6	60.0	241.7
Minneapolis.....	180.7	3,680.8	4,044.7	28.7	29.3	577.1	294.0	96.3	1.2	167.0
Kansas City.....	282.2	9,635.9	9,419.0	59.4	52.7	366.7	688.2	165.5	7.0	221.6
Dallas.....	258.3	7,659.8	7,186.2	45.6	54.0	211.7	772.5	129.0	13.0	237.9
San Francisco.....	743.8	8,939.6	6,698.7	62.3	67.3	480.2	3,073.1	645.0	117.5	573.3

Source: Board of Governors of the Federal Reserve System, official records.

No. 332.—FEDERAL RESERVE BANKS—PROFIT AND LOSS STATEMENT: 1929 TO 1942

[All figures in thousands of dollars]

BANK AND YEAR	Gross earnings	Net earnings	Dividend payments	Franchise tax to Government	Paid U. S. Treasury (sec. 13-b)	Carried to surplus	Capital and surplus, Dec. 31
All Federal Reserve banks:							
1929.....	70,956	36,403	9,584	4,283	-----	22,536	447,909
1930.....	36,424	7,988	10,269	17	-----	² 2,298	444,276
1931.....	29,701	2,972	10,030	-----	-----	² 7,058	419,989
1932.....	50,019	² 2,314	9,282	2,011	-----	³ 11,021	429,891
1933.....	49,487	7,957	8,874	-----	-----	² 917	422,373
1934.....	48,903	15,231	8,782	-----	-----	6,450	299,687
1935.....	42,752	9,437	8,505	-----	298	634	300,248
1936.....	37,901	8,512	7,830	-----	227	455	303,880
1937.....	41,233	10,801	7,941	-----	177	2,683	308,166
1938.....	36,261	9,582	8,019	-----	120	1,443	310,991
1939.....	38,501	12,243	8,110	-----	25	4,108	314,158
1940.....	43,538	25,860	8,215	-----	82	17,563	322,429
1941.....	41,380	9,137	8,430	-----	141	566	326,461
1942.....	52,663	12,470	8,669	-----	197	3,604	333,266
Boston.....	3,871	889	586	-----	13	311	23,523
New York.....	14,078	4,569	3,184	-----	34	1,350	118,724
Philadelphia.....	4,174	1,239	708	-----	32	499	31,810
Cleveland.....	4,975	1,316	889	-----	7	421	30,652
Richmond.....	3,253	521	348	-----	59	113	14,365
Atlanta.....	2,314	322	303	-----	15	4	11,630
Chicago.....	6,591	1,197	956	-----	4	238	40,660
St. Louis.....	2,552	398	269	-----	-----	129	10,045
Minneapolis.....	1,478	252	183	-----	-----	68	7,296
Kansas City.....	2,496	356	280	-----	8	68	9,475
Dallas.....	2,033	442	266	-----	25	151	9,840
San Francisco.....	4,848	969	717	-----	-----	252	25,246

¹ The Banking Act of 1933 eliminated the provision in the Federal Reserve Act for the payment of a franchise tax.

² Deducted from surplus account.

³ Exclusive of a reserve of \$8,158,000 for depreciation on U. S. bonds charged to surplus and returned direct to surplus at the end of 1931 and 1932, respectively.

Source: Board of Governors of the Federal Reserve System, Annual Report.

No. 333.—FEDERAL RESERVE SYSTEM, ALL MEMBER BANKS—ASSETS AND LIABILITIES AS OF DEC. 31: 1920 TO 1942

[All figures, except number of banks, in millions of dollars]

CALL DATE (DEC. 31, EXCEPT AS INDI- CATED)	LOANS AND INVESTMENTS					Re- serve with Fed- eral Re- serve banks	Cash in vault	Bal- ances with do- mestic banks ¹	DEPOSITS						De- mand depos- its ad- justed ²	Net de- mand depos- its sub- ject to reserve	Bor- row- ings	Cap- ital ac- counts	Num- ber of banks	
	Total	Loans	Investments						Total	Interbank		U. S. Govt.	Postal sav- ings	All other						
			Total	U. S. Govt. direct obliga- tions	Other secu- rities					Do- mestic banks	For- eign banks			De- mand						Time
All member banks:																				
1920 (Dec. 29)	25,531	19,555	5,976	2,619	3,357	1,763	678	1,577	24,220	3,062	316	(³)	14,653	³ 6,188	13,053	15,345	3,036	4,120	9,606	
1925	30,884	21,996	8,888	3,728	5,160	2,238	575	2,155	34,250	4,169	304	96	19,124	10,557	15,943	19,260	740	4,678	9,489	
1930	34,860	23,870	10,989	4,125	6,864	2,475	593	2,456	37,029	3,980	784	267	18,796	13,012	15,869	18,969	513	6,593	8,052	
1935	29,985	12,175	17,810	10,501	7,309	5,573	665	3,776	38,454	5,847	449	844	21,056	10,041	18,801	22,169	14	5,145	6,387	
1937	31,752	13,958	17,794	10,574	7,220	7,005	589	3,414	40,839	5,565	463	781	22,647	11,288	20,387	23,741	15	5,371	6,341	
1938	32,070	13,208	18,863	10,883	7,980	8,694	746	4,240	43,363	6,642	511	790	⁴ 61 24,052	11,307	22,293	25,983	6	5,424	6,338	
1939 (Dec. 30)	33,941	13,962	19,979	11,184	8,794	11,604	841	5,506	49,340	8,652	759	743	⁴ 51 27,489	11,647	25,681	30,326	3	5,522	6,362	
1940	37,126	15,321	21,805	12,337	9,468	13,992	991	6,185	56,430	9,716	706	616	⁴ 56 33,213	12,122	30,429	35,262	3	5,698	6,486	
1941	43,521	18,021	25,500	15,707	9,793	12,396	1,087	6,246	61,717	9,847	678	1,709	⁴ 50 37,136	12,296	33,754	39,708	4	5,886	6,619	
1942	59,263	16,088	43,175	35,006	8,168	13,072	1,019	6,146	78,277	10,183	816	7,923	⁴ 56 46,600	12,698	42,570	55,326	5	6,101	6,679	
New York: ⁵																				
1940	10,910	3,384	7,527	4,429	3,097	7,057	102	122	17,744	4,032	646	48	12,199	819	11,062	15,662	-----	1,615	36	
1941	12,896	4,072	8,823	5,585	3,238	5,105	93	141	17,932	3,595	612	866	12,051	807	10,761	15,689	-----	1,648	36	
1942	17,957	4,116	13,841	11,476	2,365	4,388	72	82	22,078	3,209	736	4,186	13,212	734	11,899	19,946	-----	1,727	37	
Chicago: ⁵																				
1940	2,377	696	1,681	1,194	487	1,051	42	319	3,710	997	8	90	⁴ 5 2,107	504	1,941	2,721	-----	270	13	
1941	2,760	954	1,806	1,311	494	1,021	43	298	4,057	1,027	8	127	2,419	476	2,215	3,084	-----	288	13	
1942	3,973	832	3,141	2,706	435	902	39	164	5,040	1,105	12	665	⁴ 2 2,803	453	2,557	4,176	-----	304	13	
Other Reserve cities:																				
1940	13,013	5,931	7,081	4,155	2,926	4,027	396	2,741	19,844	4,025	51	327	⁴ 19 10,691	4,731	9,581	11,173	-----	1,904	348	
1941	15,347	7,105	8,243	5,294	2,949	4,060	425	2,590	22,313	4,405	55	491	⁴ 20 12,557	4,786	11,117	13,406	-----	1,967	351	
1942	20,915	6,102	14,813	12,227	2,586	4,940	365	2,202	28,700	4,892	65	1,982	⁴ 22 16,765	4,974	14,849	19,548	2	2,028	354	
Country banks:																				
1940	10,826	5,309	5,517	2,559	2,957	1,857	452	3,002	15,132	663	2	151	⁴ 33 8,216	6,067	7,845	5,705	3	1,909	6,089	
1941	12,518	5,890	6,628	3,517	3,111	2,210	526	3,216	17,415	820	2	225	⁴ 31 10,109	6,228	9,661	7,529	4	1,982	6,219	
1942	16,419	5,038	11,380	8,598	2,782	2,842	542	3,699	22,459	977	4	1,090	⁴ 32 13,819	6,537	13,265	11,655	3	2,042	6,275	

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¹ Prior to Dec. 31, 1935, excludes balances with private banks to the extent that such balances were reported in "Other assets." Prior to Dec. 31, 1933, excludes time balances with domestic banks which, on that date, amounted to \$62,000,000 and which, prior to that time, were reported in "Other assets." Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated \$600,000,000.

² Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and, prior to Dec. 31, 1935, less cash items reported on hand but not in process of collection. ³ Postal savings included in time deposits. ⁴ Includes U. S. Treasurer's time deposits, open account. ⁵ Central reserve city banks only.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 334.—FEDERAL RESERVE SYSTEM, REPORTING MEMBER BANKS IN 101 LEADING CITIES—PRINCIPAL ASSETS AND LIABILITIES: 1938 TO 1943

[In millions of dollars. Monthly averages of Wednesday figures]

YEAR AND MONTH	Total loans and investments	Total loans	U. S. GOVERNMENT OBLIGATIONS		Other securities	Reserves with Federal Reserve banks	Cash in vault	Balances with domestic banks	Demand deposits adjusted ¹	U. S. Government deposits ²	Time deposits, except interbank	Interbank deposits	Capital accounts
			Direct	Guaranteed									
1938:													
March	21,072	8,884	7,992	1,159	3,037	5,724	302	1,992	14,360	700	5,239	5,637	3,626
June	20,696	8,384	7,864	1,453	2,995	6,407	398	2,406	14,932	501	5,231	6,161	3,649
September	21,078	8,268	7,957	1,668	3,185	6,712	416	2,413	15,377	491	5,213	6,393	3,661
December	21,586	8,465	8,191	1,708	3,222	7,219	483	2,452	16,087	585	5,140	6,696	3,683
1939:													
March	21,705	8,241	8,186	2,027	3,251	7,427	410	2,580	16,032	631	5,211	7,098	3,687
June	21,887	8,094	8,383	2,119	3,291	8,460	447	2,727	17,182	553	5,232	7,334	3,721
September	22,384	8,322	8,467	2,226	3,369	9,643	477	2,951	18,209	540	5,231	8,305	3,716
December	23,353	8,802	8,774	2,412	3,365	9,630	532	3,063	18,862	570	5,255	8,700	3,713
1940:													
March	23,380	8,604	8,904	2,384	3,488	10,394	468	3,184	19,344	575	5,329	9,004	3,721
June	23,591	8,446	9,201	2,402	3,542	11,500	499	3,262	20,524	582	5,312	9,162	3,773
September	24,233	8,653	9,315	2,582	3,683	11,499	504	3,235	21,011	529	5,356	9,255	3,784
December	25,388	9,309	9,704	2,734	3,641	11,824	556	3,361	22,299	456	5,401	9,596	3,824
1941:													
March	26,793	9,698	10,538	2,761	3,796	11,714	515	3,468	23,324	352	5,457	9,940	3,833
June	28,157	10,252	11,219	3,034	3,652	10,925	585	3,479	23,969	480	5,410	9,836	3,873
September	29,171	10,937	11,148	3,319	3,767	10,742	556	3,575	24,404	615	5,429	10,140	3,885
December	30,053	11,371	12,071	2,950	3,661	10,171	574	3,313	24,142	1,185	5,373	9,859	3,921
1942:													
January	30,229	11,271	12,445	2,840	3,673	10,324	558	3,313	24,307	1,537	5,273	9,806	3,917
February	30,570	11,331	12,825	2,717	3,697	10,223	540	3,280	24,714	1,477	5,198	9,751	3,927
March	30,941	11,408	13,092	2,711	3,730	10,195	530	3,283	24,882	1,832	5,149	9,574	3,932
April	31,095	11,288	13,409	2,681	3,717	9,936	514	3,277	24,845	1,827	5,118	9,469	3,935
May	31,493	10,996	14,190	2,669	3,638	9,711	514	3,335	25,250	1,527	5,113	9,554	3,947
June	31,670	10,811	15,121	2,203	3,535	9,759	510	3,398	25,878	863	5,093	9,834	3,949
July	32,998	10,741	16,816	2,036	3,405	9,421	494	3,220	25,992	1,674	5,090	9,299	3,951
August	34,033	10,600	17,932	2,053	3,448	9,614	485	2,702	26,638	2,172	5,118	9,212	3,963
September	34,888	10,342	18,948	2,100	3,498	9,155	493	2,668	27,637	1,203	5,150	9,487	3,971
October	36,787	10,300	21,006	2,005	3,476	9,031	517	2,614	28,268	2,107	5,186	9,633	3,983
November	37,865	10,254	22,376	1,912	3,323	9,296	518	2,721	29,361	2,054	5,222	9,965	4,004
December	39,717	10,366	24,131	1,932	3,288	9,704	548	2,741	28,749	4,770	5,211	10,107	4,014
1943:													
January	41,383	9,826	26,350	1,920	3,287	9,786	524	2,679	29,215	5,820	5,321	10,149	4,026
February	41,475	9,724	26,576	1,908	3,267	9,412	516	2,557	30,412	4,266	5,394	9,992	4,052
March	41,784	9,502	27,094	1,927	3,261	9,476	519	2,589	31,956	2,736	5,441	10,244	4,054
April	43,449	10,013	28,248	1,969	3,219	9,020	522	2,594	31,591	4,301	5,489	10,155	4,067
May	46,958	10,261	31,781	1,828	3,088	8,381	520	2,516	30,354	8,779	5,536	9,689	4,095
June	46,589	9,593	32,049	1,878	3,069	8,678	527	2,358	32,199	6,592	5,623	9,652	4,117
July	46,370	9,549	32,060	1,798	2,963	8,667	533	2,300	33,108	5,295	5,729	9,593	4,133
August	46,903	9,571	32,625	1,796	2,911	8,879	520	2,231	34,250	4,789	5,861	9,477	4,158
September	48,839	10,679	33,367	1,844	2,949	9,063	546	2,314	33,418	7,374	5,903	9,815	4,171
October	52,346	11,944	35,612	1,868	2,922	8,295	553	2,270	31,062	12,697	5,914	9,546	4,190
November	52,036	11,440	35,944	1,815	2,837	8,509	548	2,230	32,416	11,059	6,007	9,577	4,218
December	50,379	10,956	34,872	1,761	2,790	8,824	585	2,193	34,111	7,782	6,098	9,532	4,245

¹ Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.

² Includes "U. S. Treasurer's time deposit, open account."

Source: Board of Governors of the Federal Reserve System. Figures are published currently in Federal Reserve Bulletin.

No. 335.—FEDERAL RESERVE SYSTEM, ALL MEMBER BANKS—EARNINGS, EXPENSES, AND DIVIDENDS: 1925 TO 1942

[Dollar figures in millions and tenths of millions; ratios in percentages]

ITEM	ALL MEMBER BANKS						National member banks, 1942	State member banks, 1942
	1925	1930	1935	1940	1941	1942		
Current earnings, total	1,918.1	2,157.9	1,206.6	1,323.0	1,416.9	1,486.7	959.7	527.0
Interest earned	1,615.6	1,857.5	967.3	1,026.6	1,110.4	1,179.4	784.1	395.3
Expenses, total	1,367.3	1,604.3	832.5	921.0	987.9	1,035.7	668.6	367.1
Interest paid	669.1	771.0	209.7	147.6	140.0	128.4	89.4	39.0
Salaries and wages	372.7	451.8	334.5	400.3	425.9	460.5	290.5	170.1
Net current earnings	1,550.8	553.6	374.1	402.0	428.9	451.1	291.1	167.0
Recoveries, profits on securities, etc.	161.8	118.2	376.0	302.8	278.3	188.5	121.5	60.0
Losses and depreciation	193.1	365.3	538.3	355.7	317.5	256.5	170.0	86.5
Net profits	410.5	306.5	211.9	349.1	389.8	383.1	242.6	140.4
Cash dividends declared ¹	264.7	367.0	186.8	210.5	210.6	203.0	127.5	75.5
Loans	20,809.0	25,018.0	11,985.0	14,298.0	16,699.0	17,218.0	11,084.0	6,134.0
Securities	8,865.0	10,377.0	16,913.0	20,623.0	23,747.0	31,250.0	19,598.0	11,652.0
Capital accounts	4,589.0	6,723.0	5,118.0	5,597.0	5,798.0	5,977.0	3,676.0	2,301.0
Ratios to capital accounts:								
Net current earnings	12.0	8.2	7.3	7.2	7.4	7.5	7.9	7.0
Net profits	9.1	4.6	4.1	6.2	6.7	6.4	6.6	6.1
Cash dividends declared	5.8	5.5	3.6	3.8	3.6	3.4	3.5	3.3
Ratios to total assets:								
Total current earnings	4.9	4.6	2.9	2.3	2.2	2.0	2.0	2.0
Net current earnings	1.4	1.2	.9	.7	.7	.6	.6	.6
Ratio of capital accounts to loans, securities, and real estate assets	14.9	18.3	16.9	15.5	13.9	12.0	11.7	12.6

¹ Profits on securities included in current earnings.

² Includes interest on capital notes and debentures beginning 1933 when first issued.

No. 336.—ALL REPORTING BANKS IN THE UNITED STATES—NUMBER, LOANS, INVESTMENTS, AND DEPOSITS: 1930 TO 1943

NOTE.—Money figures in millions of dollars. This table covers all national banks in continental United States, all State commercial banks, trust companies, mutual and stock savings banks, and such private, Morris Plan, and industrial banks as are included in abstracts issued by State banking departments. Also includes, during the period Dec. 1934–June 1935, private banks which, under provisions of sec. 21 (a) of the Banking Act of 1933, submitted reports to the Comptroller of the Currency.

DATE ¹	NUMBER OF BANKS			LOANS			INVESTMENTS			DEPOSITS ²		
	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks	All banks	Member banks	Non-member banks
1930—Dec. 31	22,769	8,052	14,717	38,135	23,870	14,264	18,074	10,989	7,085	53,039	32,560	20,479
1931—Dec. 31	19,966	7,246	12,720	31,305	19,261	12,045	18,399	11,314	7,084	45,821	27,432	18,389
1932—Dec. 31	18,390	6,816	11,574	26,063	15,204	10,859	18,883	12,265	6,617	41,643	24,803	16,840
1933—Dec. 30 ³	15,011	6,011	9,000	21,977	12,833	9,144	18,342	12,386	5,956	38,505	23,771	14,734
1934—Dec. 31	16,039	6,442	9,597	20,473	12,028	8,446	22,984	16,122	6,862	44,770	28,943	15,828
1935—June 29	15,994	6,410	9,584	20,272	11,928	8,344	24,145	16,857	7,288	45,766	29,496	16,270
Dec. 31	15,837	6,387	9,450	20,329	12,175	8,154	25,388	17,810	7,577	48,964	32,159	16,805
1936—June 30	15,752	6,400	9,352	20,679	12,542	8,137	27,778	19,717	8,062	51,335	34,098	17,238
Dec. 31	15,628	6,376	9,252	21,449	13,360	8,089	28,075	19,640	8,436	53,701	35,893	17,809
1937—June 30	15,527	6,357	9,170	22,514	14,285	8,229	27,182	18,454	8,728	53,287	35,440	17,848
Dec. 31	15,393	6,341	9,052	22,198	13,958	8,240	26,368	17,794	8,574	52,440	34,810	17,630
1938—June 30	15,287	6,338	8,949	21,130	12,938	8,192	26,252	17,783	8,469	52,195	34,745	17,449
Dec. 31	15,206	6,338	8,868	21,354	13,208	8,147	27,575	18,863	8,712	54,054	36,211	17,843
1939—June 30	15,082	6,330	8,752	21,318	13,141	8,176	28,299	19,462	8,836	55,992	38,027	17,965
Dec. 31	15,037	6,322	8,715	22,169	13,962	8,207	28,716	19,979	8,738	58,344	39,930	18,414
1940—June 29	14,953	6,398	8,555	22,341	13,969	8,372	28,995	20,482	8,513	60,582	42,039	18,543
Dec. 31	14,895	6,486	8,409	23,741	15,321	8,420	30,448	21,805	8,642	65,021	46,007	19,014
1941—June 30	14,855	6,556	8,299	25,312	16,729	8,583	32,633	23,930	8,704	67,172	48,076	19,097
Dec. 31	14,825	6,619	8,206	26,616	18,021	8,595	34,483	25,500	8,983	70,792	51,192	19,600
1942—June 30	14,773	6,647	8,126	25,078	16,928	8,150	38,897	29,872	9,026	72,382	53,434	18,949
Dec. 31	14,682	6,679	8,003	23,915	16,088	7,826	54,222	43,175	11,047	88,478	67,277	21,201
1943—June 30	14,618	6,703	7,915	22,241	14,823	7,419	65,640	52,332	13,308	96,329	73,465	22,865

¹ Date of reports of member banks; figures for nonmember banks as of nearest available date.

² Exclusive of interbank deposits, with following exceptions: For dates prior to Dec. 30, 1933, member-bank figures include interbank deposits not subject to immediate withdrawal, which aggregated \$103,000,000 on that date; nonmember-bank figures prior to June 1940 include interbank deposits to the extent (estimated at \$150,000,000 for June 30, 1937, but since reduced to probably a small amount) that they were not reported separately in a few State bank abstracts.

³ Beginning June 30, 1933, all figures, except for mutual savings banks, relate to licensed banks only, with some exceptions as to nonmember banks.

Source of tables 335 and 336: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 337.—NATIONAL BANKS—ASSETS AND LIABILITIES AS OF DEC. 31: 1941
AND 1942

[In thousands of dollars. Includes banks in Alaska, Hawaii, and Virgin Islands]

ASSETS AND LIABILITIES	1941	1942				
		All banks	Central reserve cities	Other reserve cities	Country banks	Non-member banks
Number of banks.....	5, 123	5, 087	17	240	4, 824	6
Assets, total.....	43, 538, 234	54,780,978	14, 183, 961	22, 730, 978	17, 676, 000	190, 039
Loans and discounts, including overdrafts	11, 751, 792	10, 200, 798	2, 188, 494	4, 462, 671	3, 532, 186	17, 447
U. S. Government securities, direct obligations	9, 786, 743	22, 261, 410	7, 086, 823	9, 025, 868	6, 082, 490	66, 229
Obligations guaranteed by U. S. Government	2, 286, 309	1, 563, 941	593, 189	568, 802	386, 910	15, 040
Obligations of States and political subdivisions	2, 024, 715	2, 022, 493	365, 497	723, 963	927, 916	5, 117
Other bonds, notes, and debentures	1, 588, 006	1, 441, 184	347, 740	440, 304	649, 250	3, 890
Corporate stocks, including stock of Federal Reserve Banks	201, 735	193, 760	96, 114	52, 985	44, 658	3
<i>Total loans and investments</i>	<i>27, 639, 300</i>	<i>37, 633, 586</i>	<i>10, 677, 857</i>	<i>15, 274, 593</i>	<i>11, 623, 410</i>	<i>107, 726</i>
Cash in vault	786, 501	733, 499	56, 622	266, 532	397, 792	12, 253
Reserve with Federal Reserve banks	7, 399, 238	8, 249, 513	2, 458, 560	3, 689, 914	2, 056, 360	44, 679
Balances with other banks and cash items	6, 816, 191	7, 267, 258	842, 228	3, 154, 110	3, 261, 549	9, 371
Bank premises owned, furniture and fixtures	590, 579	580, 476	96, 215	219, 940	262, 501	1, 820
Real estate owned other than bank premises	81, 697	61, 060	7, 649	19, 535	33, 855	21
Investments and other assets indirectly representing bank premises or other real estate	54, 036	51, 340	699	41, 338	9, 303	-----
Customers' liability on acceptances outstanding	40, 139	23, 294	11, 170	11, 035	1, 080	9
Interest, commissions, rent, and other income earned or accrued but not collected	64, 346	74, 926	24, 667	35, 702	14, 235	322
Other assets	66, 207	56, 026	8, 294	17, 979	15, 915	13, 838
Liabilities, total.....	43, 538, 234	54,780,978	14, 183, 961	22, 730, 978	17, 676, 000	190, 039
Demand deposits of individuals, partnerships, and corporations	20, 480, 952	26, 730, 691	6, 898, 337	11, 019, 224	8, 751, 865	61, 265
Time deposits of individuals, partnerships, and corporations	7, 964, 912	8, 307, 519	593, 027	3, 186, 616	4, 479, 510	48, 366
Deposits of U. S. Government and postal savings	1, 142, 734	4, 842, 182	2, 500, 263	1, 521, 621	766, 757	53, 541
Deposits of States and political subdivisions	2, 590, 940	2, 695, 194	294, 350	1, 190, 254	1, 197, 712	12, 878
Deposits of banks	6, 789, 685	7, 401, 534	2, 606, 670	4, 018, 114	774, 848	1, 902
Other deposits (certified and cashiers' checks, etc.)	585, 549	671, 696	176, 391	298, 994	193, 909	2, 402
<i>Total deposits</i>	<i>39, 554, 772</i>	<i>50, 643, 816</i>	<i>15, 069, 038</i>	<i>21, 234, 823</i>	<i>16, 164, 601</i>	<i>180, 354</i>
Bills payable, rediscounts, and other liabilities for borrowed money	3, 778	3, 516	-----	2, 007	1, 509	-----
Mortgages or other liens on bank premises and other real estate	67	69	-----	-----	69	-----
Acceptances executed by or for account of reporting banks and outstanding	47, 558	26, 008	12, 350	12, 566	1, 083	9
Interest, discount, rent, and other income collected but not earned	52, 613	30, 118	4, 530	16, 716	8, 868	4
Interest, taxes, and other expenses accrued and unpaid	62, 570	75, 197	22, 154	38, 075	14, 807	161
Other liabilities	167, 777	258, 899	211, 730	36, 634	10, 021	514
Capital stock	1, 515, 794	1, 503, 682	297, 184	539, 183	663, 515	3, 800
Surplus	1, 388, 672	1, 438, 645	406, 975	520, 950	508, 024	2, 696
Undivided profits	499, 081	540, 524	115, 952	207, 016	217, 103	453
Reserves	245, 552	255, 504	44, 048	123, 008	86, 400	2, 048

¹ Excludes reciprocal interbank demand balances, amounting to \$349,306,000. In call reports prior to June 30, 1942, they were reported "gross."

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

NATIONAL BANKS

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No. 338.—NATIONAL BANKS—SUMMARY, BY STATES: DEC. 31, 1942

[All money figures in thousands of dollars]

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts (including overdrafts)	Investments	Cash and balances with other banks ^{1,2}	Capital, surplus, and reserves ³	DEPOSITS		
							Total (includes deposits not shown separately) ¹	Demand deposits of individuals, partnerships, and corporations	Time deposits of individuals, partnerships, and corporations
Total	5,087	54,780,978	10,200,798	27,482,788	16,250,270	3,738,355	50,648,816	26,730,691	8,307,519
New England	315	3,623,080	791,643	1,737,091	1,029,844	317,159	3,284,327	1,911,057	471,702
Maine	35	174,312	32,782	90,587	48,870	18,324	155,659	74,551	59,578
New Hampshire	52	122,995	30,957	52,139	37,723	15,072	107,604	63,335	23,224
Vermont	40	84,204	27,393	32,992	22,250	10,322	73,641	32,970	35,290
Massachusetts	124	2,464,921	569,136	1,165,419	684,839	211,238	2,235,654	1,267,270	237,482
Rhode Island	12	209,019	41,385	105,456	60,530	17,468	190,923	136,102	15,989
Connecticut	52	567,629	89,992	290,498	175,632	44,735	520,846	336,829	100,139
Middle Atlantic	1,316	16,841,512	2,825,034	9,638,936	4,097,654	1,318,947	15,262,826	7,869,345	2,191,028
New York	418	11,140,443	1,809,421	6,631,054	2,554,031	755,577	10,147,632	5,362,915	707,883
New Jersey	222	1,351,964	248,188	713,063	355,591	114,474	1,234,879	552,709	453,517
Pennsylvania	676	4,349,105	767,425	2,294,819	1,188,012	448,896	3,880,315	1,953,721	959,328
E. N. Central	877	11,591,974	1,833,515	6,183,716	3,448,681	705,248	10,852,670	5,831,053	1,804,875
Ohio	241	1,965,542	379,451	950,523	599,293	151,801	1,809,847	1,042,762	400,137
Indiana	124	932,795	134,094	473,610	313,419	59,156	871,945	479,447	154,780
Illinois	339	5,995,375	963,949	3,326,383	1,654,073	351,294	5,622,141	2,899,361	697,522
Michigan	75	1,858,796	236,514	995,936	612,091	84,749	1,769,448	1,011,147	335,757
Wisconsin	98	839,466	119,507	437,264	269,805	58,248	779,289	398,336	216,679
W. N. Central	762	4,201,935	874,725	1,853,507	1,427,593	253,671	3,937,297	1,946,358	509,835
Minnesota	185	1,319,226	254,728	644,884	404,203	85,580	1,227,638	552,065	210,865
Iowa	102	466,553	93,207	203,968	163,319	28,443	437,533	196,418	67,703
Missouri	83	1,147,992	230,064	514,689	394,857	62,474	1,083,308	531,543	108,683
North Dakota	43	106,308	30,729	41,006	32,192	6,686	99,398	60,858	20,873
South Dakota	37	120,214	29,449	51,533	37,281	7,403	112,480	62,203	17,948
Nebraska	133	534,758	122,621	212,035	193,276	31,789	502,217	270,235	45,439
Kansas	179	506,884	113,927	184,792	202,465	31,296	474,723	273,036	38,424
South Atlantic	462	3,730,450	690,372	1,673,210	1,301,431	246,962	3,471,568	1,880,685	561,673
Delaware	14	30,738	7,773	14,032	8,042	5,222	25,458	15,490	7,961
Maryland	63	561,837	65,419	326,399	163,534	34,098	526,698	274,611	94,449
Dist. of Columbia	9	397,641	55,876	203,593	130,284	22,668	373,985	257,234	55,048
Virginia	130	716,203	161,107	300,396	241,355	55,786	658,188	308,319	157,578
West Virginia	77	276,778	58,303	110,388	101,795	25,402	250,884	127,778	61,415
North Carolina	44	251,264	45,922	104,280	97,599	15,710	234,781	148,760	34,940
South Carolina	22	230,304	47,613	90,134	89,862	11,719	218,039	134,017	21,381
Georgia	50	647,621	157,115	239,774	240,643	36,728	606,295	306,539	69,567
Florida	53	618,064	91,244	284,216	228,317	39,629	577,240	307,937	59,784
E. S. Central	253	2,034,105	405,239	876,719	719,335	128,894	1,900,452	884,741	286,019
Kentucky	94	501,505	98,921	223,330	174,163	32,862	467,528	250,687	61,724
Tennessee	69	864,404	194,515	355,179	301,112	49,898	812,370	316,104	116,815
Alabama	66	532,645	92,428	242,722	185,568	37,442	493,835	254,306	84,606
Mississippi	24	135,551	19,375	55,488	58,492	8,692	126,719	63,644	24,874
W. S. Central	726	4,267,719	822,051	1,612,378	1,761,481	272,442	3,984,354	2,223,105	329,664
Arkansas	51	249,042	36,336	102,291	108,091	15,504	233,210	133,495	29,652
Louisiana	30	651,220	118,361	295,314	223,556	34,406	613,241	302,851	71,124
Oklahoma	206	670,689	146,371	240,281	272,625	56,556	612,604	337,672	52,885
Texas	439	2,696,768	520,983	974,492	1,157,209	166,026	2,525,299	1,449,087	176,003
Mountain	207	1,378,250	240,613	573,466	548,882	77,824	1,297,092	761,600	223,084
Montana	41	150,173	24,219	70,325	53,419	9,204	140,789	86,605	23,010
Idaho	16	158,879	28,891	73,337	54,981	8,663	149,898	93,600	30,242
Wyoming	26	86,916	13,957	29,907	42,175	6,497	80,286	43,844	14,778
Colorado	78	500,144	83,670	196,560	216,379	31,384	467,909	279,847	76,683
New Mexico	22	101,471	18,382	36,641	45,600	4,804	96,618	55,393	13,112
Arizona	5	133,708	32,741	52,252	46,766	4,950	128,199	84,296	19,472
Utah	13	170,802	24,943	79,719	63,525	8,657	161,753	77,171	26,069
Nevada	6	76,157	13,810	34,725	26,037	3,665	71,640	40,844	19,713
Pacific	163	6,921,914	1,700,157	3,243,466	1,849,086	408,211	6,477,876	3,361,482	1,879,173
Washington	43	1,016,271	206,266	486,806	313,293	49,590	963,698	591,823	186,696
Oregon	25	644,920	101,526	342,694	191,297	28,963	614,372	338,966	136,716
California	95	5,260,723	1,392,365	2,413,966	1,344,496	329,658	4,899,806	2,430,693	1,555,761
Alaska	4	17,383	1,517	4,778	10,747	1,033	16,349	9,734	3,497
Hawaii	1	169,593	15,248	84,319	54,392	7,713	161,209	50,717	43,544
Virgin Islands	1	3,063	682	1,182	1,164	251	2,796	814	1,325

¹ Excludes reciprocal interbank demand balances with banks in the U. S.
² Includes reserve with Federal Reserve banks, exchanges for clearing house, and cash items in process of collection.
³ Includes preferred stock retirement fund.

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

No. 339.—NATIONAL BANKS—CAPITAL STOCK, CAPITAL FUNDS, NET PROFITS, DIVIDENDS, AND RATIOS: 1917 TO 1942

[All figures, except ratios, in millions and tenths of millions of dollars]

YEAR ENDED DEC. 31	CAPITAL STOCK (PAR VALUE) ¹		Capital funds ^{1 2}	Net profits before divi- dends	DIVIDENDS		RATIOS		
	Pre- ferred	Com- mon			On preferred stock	On common stock	Total divi- dends to capital funds	Net profits before dividends	
								To capital stock	To capital funds
1917		1,092.6	2,199.8	199.7		129.6	5.89		9.08
1918		1,109.7	2,293.6	223.5		131.6	5.74		9.75
1919		1,158.3	2,456.3	249.5		134.8	5.49		10.16
1920		1,272.3	2,787.9	261.1		162.1	5.82		9.36
1921		1,282.4	2,780.6	180.9		152.8	5.49		6.51
1922		1,317.0	2,921.5	210.9		181.7	6.22		7.22
1923		1,325.8	2,868.2	194.6		166.6	5.81		6.78
1924		1,334.8	2,866.2	214.0		162.8	5.68		7.46
1925		1,379.1	3,021.9	244.4		171.4	5.67		8.09
1926		1,410.7	3,104.9	245.2		176.5	5.69		7.90
1927		1,528.5	3,373.7	257.5		197.7	5.86		7.63
1928		1,616.5	3,683.7	291.0		204.8	5.56		7.90
1929		1,650.6	3,754.4	291.9		247.9	6.60	17.69	7.78
1930		1,724.0	3,920.0	158.4		216.3	5.52	9.19	4.04
1931		1,680.8	3,753.4	³ 54.6		194.0	5.17	³ 3.25	³ 1.45
1932		1,597.0	3,323.5	³ 164.7		135.4	4.07	³ 10.32	³ 4.96
1933	92.5	1,507.8	2,981.7	³ 286.1	0.6	71.7	2.42	³ 17.88	³ 9.60
1934	349.5	1,359.6	2,982.0	³ 153.5	10.1	82.1	3.09	³ 8.88	³ 5.15
1935	510.5	1,280.8	3,084.1	158.5	18.9	98.8	3.81	8.85	5.14
1936	447.5	1,259.0	3,143.0	313.8	18.2	117.9	4.33	18.39	9.98
1937	305.8	1,285.9	3,206.2	228.0	11.5	136.8	4.63	14.32	7.11
1938	267.5	1,310.2	3,281.8	198.6	9.4	133.1	4.34	12.59	6.05
1939	241.1	1,320.4	3,380.7	251.6	8.9	130.6	4.13	16.11	7.44
1940	204.2	1,328.1	3,463.9	241.5	8.2	137.2	4.20	15.76	6.97
1941	182.1	1,341.4	3,596.9	269.3	7.8	139.8	4.10	17.68	7.49
1942	156.7	1,354.4	3,684.9	243.3	6.7	130.1	3.66	16.17	6.51

¹ For 1929 and subsequent years, figures for capital stock and capital funds are averages of amounts from reports of condition for all calls made in each year and last call made in preceding year; i. e., from December to December, inclusive. Prior to 1929 figures are as of end of period.

² Represents aggregate of capital stock, surplus, undivided profits, and reserves.

³ Deficit.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

NATIONAL BANKS

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No. 340.—NATIONAL BANKS—LOANS AND INVESTMENTS, BY CLASS, AS OF
DEC. 31: 1930 TO 1942

[All figures in millions and tenths of millions of dollars]

CLASS	1930	1935	1939 (Dec. 30)	1940	1941	1942
Loans and discounts, total¹	14,369.4	7,508.8	9,043.6	10,027.8	11,751.8	10,200.8
Commercial and industrial loans, including open-market paper	(?)	(?)	3,774.7	4,318.4	5,580.0	4,746.2
Agricultural loans	(?)	(?)	620.7	729.0	818.8	910.1
Loans to brokers and dealers in securities	992.7	426.2	314.0	274.1	254.0	302.9
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities	(?)	(?)	415.3	369.4	336.2	295.0
Real estate loans:						
On farm land (including improvements)	301.7	209.0	232.1	234.1	222.8	197.3
On residential property (other than farm)	1,274.5	1,111.2	1,215.5	1,371.6	1,551.5	1,577.8
On other properties			462.6	491.5	481.1	412.2
Loans to banks	413.7	63.6	26.5	22.7	14.7	10.1
All other loans, including overdrafts	11,386.8	5,698.8	1,982.2	2,217.1	2,492.7	1,749.2
Investments, total	7,092.1	11,477.5	12,811.6	13,668.0	15,887.5	27,482.9
U. S. Government direct obligations	2,654.8	6,554.8	7,117.4	7,658.5	9,786.7	22,261.4
Obligations guaranteed by U. S.		1,257.3	1,956.5	2,094.1	2,286.3	1,563.9
Reconstruction Finance Corporation		183.5	439.6	338.2	612.4	(?)
Home Owners' Loan Corporation		754.7	988.3	1,069.8	1,036.4	(?)
Federal Farm Mortgage Corporation		319.1	288.0	255.8	294.9	(?)
Other Government corporations and agencies			240.6	430.4	342.6	(?)
Obligations of States and political subdivisions	1,107.9	1,452.9	1,784.9	2,008.5	2,024.7	2,022.5
Other bonds, notes, and debentures	3,076.2	1,996.2	1,731.8	1,694.1	1,588.0	1,441.2
Corporate stocks	212.5	216.3	220.9	212.9	201.7	193.8
Claims, judgments, etc.	40.7					

¹ Includes overdrafts. ² Not available.

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

No. 341.—NATIONAL BANKS—FIDUCIARY ACTIVITIES: 1930 TO 1942

[All money figures, except averages, in millions and tenths of millions of dollars]

ITEM	YEAR ENDED JUNE 30—					1942 (Dec. 31)
	1930	1935	1939	1940	1941	
Banks authorized to exercise fiduciary powers:						
Number, total	2,472	1,932	1,884	1,877	1,863	1,833
Number exercising powers	1,829	1,578	1,534	1,540	1,537	1,514
Number having authority but not exercising powers	643	354	350	337	326	319
Capital, total	(?)	1,508.1	1,283.5	1,159.9	1,247.1	(?)
Assets, total	23,529.1	22,543.5	28,828.2	32,307.2	36,226.3	47,771.7
Trusts, individual, total number:	79,912	129,711	136,451	137,629	139,619	140,738
Living trusts	(?)	69,162	70,839	71,062	73,361	75,457
Court trusts	(?)	60,549	65,612	66,567	66,258	65,281
Trusts assets, individual, total value	4,473.0	9,251.3	9,283.9	9,345.4	9,556.9	10,655.0
Investments, total	3,705.9	8,342.0	7,817.9	7,492.5	7,506.7	8,464.5
Bonds	(?)	4,066.3	3,787.0	3,790.8	3,710.4	4,643.1
Stocks	(?)	2,442.4	2,514.2	2,310.1	2,435.9	2,484.4
Real-estate mortgages	(?)	663.9	550.4	518.6	492.4	452.8
Real estate	(?)	597.6	573.1	552.5	543.7	521.5
Miscellaneous	(?)	571.8	393.2	320.5	324.3	362.7
Deposits in savings banks	8.7	20.2	33.0			
Deposits in own banks	153.5	354.3	355.8	526.7	564.4	481.9
Deposits in other banks	15.8	8.3	15.0			
Other assets	589.1	526.5	1,062.2	1,326.2	1,485.9	1,708.6
Trusts, corporate, number	11,511	16,801	16,750	16,273	15,904	18,413
Bond issues outstanding, bank acting as trustee	11,803.7	11,605.1	9,768.7	9,317.7	9,130.8	9,035.5
Insurance trusts:						
Number of banks administering	153	282	343	355	354	(?)
Number being administered	396	1,048	1,493	1,606	1,723	(?)
Assets under administration, volume	13.5	47.3	66.8	74.0	74.8	(?)
Agreements not operative:						
Number of banks holding	680	704	704	709	698	(?)
Number of agreements	13,543	17,689	15,533	15,489	15,278	(?)
Insurance policies held, face value	586.7	681.1	589.7	591.1	582.3	(?)
Gross earnings of trust departments reporting fees	22.8	26.5	31.7	31.7	32.8	(?)
Average per trust ²	\$248	\$184	\$206	\$206	\$210	\$207
Average per trust department ³	\$14,839	\$18,723	\$22,246	\$22,742	\$22,718	\$23,124

¹ Capital, surplus, and undivided profits, \$3,123,303,000.

² No data available. ³ Based on earnings of banks reporting trust earnings.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 342.—SAVINGS BANKS—NUMBER OF DEPOSITORS AND AMOUNT OF SAVINGS DEPOSITS, CONTINENTAL UNITED STATES: 1820 TO 1910

NOTE.—Data for later years are as of June 30 or about June 30. In earlier years reports were of various dates. Prior to 1900 data include both mutual and stock savings banks; beginning 1900 they are for mutual savings banks only, which in that year had about 90 percent of the savings deposits in all savings banks. For figures for later years and also savings deposits in all classes of banks, see table 343.

[Depositors in thousands, deposits in millions and tenths of millions of dollars]

YEAR	Depositors	Savings deposits	YEAR	Depositors	Savings deposits	YEAR	Depositors	Savings deposits
1820	9	1.1	1890	4,259	1,524.8	1901	5,612	2,260.3
1830	38	7.0	1892	4,782	1,712.8	1902	5,871	2,280.2
1840	79	14.1	1893	4,831	1,785.2	1903	6,117	2,512.5
1850	251	43.4	1894	4,778	1,748.0	1904	6,286	2,602.0
1860	694	149.3	1895	4,876	1,810.6	1905	6,464	2,736.5
1865	981	242.6	1896	5,065	1,907.2	1906	6,753	2,908.7
1870	1,631	549.9	1897	5,201	1,939.4	1907	7,071	3,055.3
1875	2,360	924.0	1898	5,239	2,027.2	1908	7,137	3,065.7
1880	2,336	819.1	1899	5,524	2,179.5	1909	7,205	3,144.6
1885	3,071	1,095.2	1900	5,370	2,134.5	1910	7,482	3,360.6

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 343.—SAVINGS AND OTHER TIME DEPOSITS AND DEPOSITORS IN BANKS, CONTINENTAL UNITED STATES: 1910 TO 1942

NOTE.—Savings and other time depositors in State banks and trust companies, stock savings and private banks, are not shown for earlier years, as data are very incomplete. Figures for this class of banks and totals exclude 6 States in 1926 and 1927, 4 in 1928 to 1930, 3 in 1931, 2 in 1932 and 1933, and 1 in 1934 to 1937, and include for a number of others incomplete or estimated data or data for an earlier year.

ON OR ABOUT JUNE 30—	SAVINGS AND OTHER TIME DEPOSITS (MILLIONS OF DOLLARS) ¹				SAVINGS AND OTHER TIME DEPOSITORS (THOUSANDS)			
	All banks	Mutual savings banks	State, etc., banks	National banks	All banks	Mutual savings banks	State, etc., banks	National banks
1910	6,835	(²) (³)	(⁴)	1,014		(⁵)		2,087
1911	7,963	3,459	3,024	1,480		7,691		2,341
1912	8,404	3,609	3,260	1,536		7,880		2,675
1913	8,848	3,812	3,368	1,369		8,034		2,965
1914	8,712	3,910	3,348	1,454		7,901		(⁶)
1915	8,807	3,945	3,541	1,321		7,643		(⁶)
1916	9,459	4,102	3,641	1,716		7,917		(⁶)
1917	10,876	4,339	4,364	2,173		8,651		(⁶)
1918	11,535	4,382	4,817	2,336		8,326		(⁶)
1919	13,040	4,732	5,532	2,776		9,040		6,763
1920	15,189	5,058	6,668	3,463		9,079		7,980
1921	16,501	5,568	7,255	3,677		9,662		8,109
1922	17,579	5,818	7,687	4,074		9,687		8,873
1923	19,727	6,273	8,767	4,686		10,045		9,899
1924	21,189	6,693	9,337	5,158		10,384		11,068
1925	23,134	7,152	10,172	5,810		10,639		11,865
1926	24,696	7,525	10,993	6,178	46,762	10,950	23,242	12,570
1927	26,091	8,040	10,963	7,088	48,355	11,190	22,828	14,337
1928	28,413	8,668	11,695	8,050	⁶ 53,188	11,643	⁶ 25,364	16,181
1929	28,218	8,904	11,426	7,889	52,764	11,875	25,467	7 15,422
1930	28,479	9,206	11,176	8,097	52,729	12,077	25,115	7 15,537
1931	28,220	10,034	10,141	8,045	⁶ 51,399	12,544	⁶ 23,662	7 15,193
1932	24,281	10,040	7,283	6,958	⁶ 44,352	12,735	⁶ 17,520	7 14,097
1933	21,126	9,760	5,453	5,912	39,262	12,995	14,289	7 11,978
1934	21,753	9,803	5,452	6,498	⁶ 39,562	13,342	⁶ 12,734	7 13,486
1935	22,614	9,872	5,873	6,869	41,315	13,415	13,631	7 14,269
1936	23,464	10,010	6,265	7,188	42,397	13,374	13,988	7 15,035
1937	24,492	10,164	6,794	7,534	44,226	13,526	14,977	7 15,723
1938	24,626	10,151	6,876	7,599	44,549	14,132	14,549	7 15,868
1939	25,081	10,385	7,003	7,693	45,104	14,193	14,988	7 15,924
1940	25,750	10,584	7,272	7,894	45,791	14,524	15,129	7 16,138
1941	26,149	10,601	7,494	8,053	46,151	14,621	15,046	7 16,484
1942	25,487	10,351	7,294	7,842	45,417	14,441	14,923	7 16,053

¹ Includes deposits evidenced by savings passbooks, time certificates of deposit payable in 30 days or over-time deposits, open account, postal savings redeposited in banks, and, for some States, Christmas savings and similar accounts.

² Includes State, stock savings, and private banks and trust companies.

³ Combined data for other than national banks included in total.

⁴ For data for 1910 and earlier years from reports of the Comptroller of Currency, see table 342.

⁵ Not available.

⁶ Figures include depositors for State-chartered banks in States which did not previously report depositors as follows (figures in parentheses are the number of depositors for the first year the given States reported): Beginning 1928, Ohio and Idaho (2,376,000 depositors); beginning 1931, Missouri (623,000 depositors); beginning 1932, Colorado (50,000 depositors); and beginning 1934, Indiana (286,000 depositors).

⁷ Represents the number of savings passbook accounts.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

SAVINGS DEPOSITS

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No. 344.—SAVINGS AND OTHER TIME DEPOSITS AND DEPOSITORS IN ALL BANKS AND TRUST COMPANIES, BY STATES AND FOR HAWAII, ON OR ABOUT JUNE 30: 1920 TO 1942

DIVISION AND STATE	SAVINGS AND OTHER TIME DEPOSITS (MILLIONS AND TENTHS OF MILLIONS OF DOLLARS)							SAVINGS AND OTHER TIME DE- POSITORS (THOUSANDS) ¹	
	1920	1925	1930	1935	1940	1941	1942	1941	1942
Continental U.S.	15,188.6	23,134.1	28,478.6	22,614.0	25,750.1	26,149.2	25,486.6	246,151	245,417
New England	2,839.9	3,750.2	4,832.3	4,303.8	4,449.7	4,488.9	4,451.7	7,092	7,059
Maine.....	204.6	265.7	319.3	235.4	251.5	251.3	244.4	557	555
New Hampshire.....	147.8	190.5	227.1	217.7	230.0	231.6	231.7	378	382
Vermont.....	133.1	173.4	205.1	143.7	137.2	138.6	135.0	268	263
Massachusetts.....	³ 1,471.6	2,139.5	2,800.1	2,507.5	2,545.5	2,545.9	2,515.7	3,759	3,718
Rhode Island.....	215.4	299.2	372.6	334.1	341.8	342.7	335.7	617	623
Connecticut.....	467.5	681.9	908.2	865.3	943.7	978.8	989.2	1,513	1,518
Middle Atlantic	4,705.3	8,773.6	11,789.6	10,307.9	11,283.5	11,322.1	10,753.9	18,066	17,556
New York.....	2,807.8	5,546.1	7,616.2	6,935.0	7,639.1	7,651.9	7,350.1	10,724	10,410
New Jersey.....	576.9	1,040.0	1,397.3	1,175.5	1,224.2	1,242.7	1,220.0	2,567	2,646
Pennsylvania.....	1,320.6	2,187.5	2,776.1	2,197.4	2,420.2	2,427.5	2,183.8	4,775	4,500
East North Central	2,779.3	4,074.3	4,817.2	2,712.1	3,689.0	3,825.4	3,809.2	28,363	28,178
Ohio.....	811.9	1,164.1	1,410.8	895.1	1,107.4	1,146.4	1,160.2	2,500	2,537
Indiana.....	281.2	259.5	361.1	246.6	343.9	361.9	361.3	⁴ 672	655
Illinois.....	685.1	1,258.6	1,366.9	781.4	1,088.1	1,100.0	1,055.3	2,423	2,303
Michigan.....	651.3	939.0	1,156.9	437.5	606.7	² 756.5	² 760.6	² 1,707	² 1,673
Wisconsin.....	349.8	453.1	521.5	351.6	452.9	460.6	471.8	1,061	1,010
West North Central	1,803.1	1,976.1	1,734.5	975.3	1,152.5	1,172.4	1,187.1	2,517	2,551
Minnesota.....	485.3	536.6	507.1	345.6	398.4	402.1	397.9	809	781
Iowa.....	551.4	524.9	465.2	169.9	240.6	² 249.2	² 251.7	² 537	² 525
Missouri.....	247.4	372.2	391.3	250.0	311.0	318.0	310.3	758	792
North Dakota.....	121.5	95.9	57.5	31.2	29.0	29.8	31.1	⁴ 57	52
South Dakota.....	134.9	102.1	67.4	25.5	30.1	30.4	31.0	57	55
Nebraska.....	155.4	213.2	137.0	66.7	64.1	63.1	62.6	² 127	153
Kansas.....	107.2	131.2	109.0	77.4	79.5	² 79.8	82.5	⁴ 172	193
South Atlantic	1,034.9	1,418.7	1,534.7	1,181.0	1,391.5	1,455.9	1,451.3	23,192	23,184
Delaware.....	35.9	50.1	63.1	67.2	83.0	85.4	82.8	152	152
Maryland.....	265.1	385.8	512.2	396.6	436.9	440.4	434.1	955	947
Dist. of Columbia.....	33.4	80.8	105.0	103.3	118.3	124.8	127.9	⁴ 295	297
Virginia.....	152.8	216.8	⁵ 246.7	223.6	268.2	290.3	296.2	519	544
West Virginia.....	111.4	160.6	155.6	109.9	126.7	126.6	122.3	297	287
North Carolina.....	121.7	142.3	146.2	84.9	118.1	127.7	130.0	⁴ 262	264
South Carolina.....	112.0	112.0	76.9	29.7	34.6	37.9	37.7	476	275
Georgia.....	137.5	132.0	141.4	108.2	124.1	² 132.9	² 132.5	² 406	² 398
Florida.....	65.1	148.3	87.6	57.6	81.7	89.9	87.8	230	220
East South Central	321.7	506.9	594.0	409.2	492.7	496.4	2493.9	2962	2964
Kentucky.....	96.1	⁶ 176.4	⁵ 212.2	140.9	147.4	135.6	128.6	205	² 192
Tennessee.....	104.2	155.2	186.5	134.6	171.2	178.2	180.1	397	362
Alabama.....	60.2	93.1	100.8	77.0	103.0	108.8	115.2	² 319	337
Mississippi.....	61.2	82.2	94.5	56.7	71.1	73.8	70.0	² 41	93
West South Central	311.6	440.1	557.4	379.9	448.5	2453.2	2428.7	2997	2979
Arkansas.....	34.3	65.2	77.2	41.2	47.4	48.2	48.1	87	83
Louisiana.....	99.5	123.3	144.1	85.3	114.1	116.0	110.7	353	370
Oklahoma.....	85.6	87.3	109.9	70.1	76.6	76.5	70.8	146	138
Texas.....	92.2	164.3	226.2	183.3	210.4	² 212.5	² 199.1	² 411	² 388
Mountain	348.2	331.2	375.3	251.5	311.0	318.4	323.7	2688	684
Montana.....	75.5	55.8	69.2	36.4	41.4	40.5	38.7	76	74
Idaho.....	32.5	25.8	33.6	20.6	30.6	32.9	37.9	62	59
Wyoming.....	21.0	20.9	25.4	19.1	22.5	22.4	21.0	43	39
Colorado.....	102.9	116.3	112.4	88.8	93.5	93.5	91.2	221	226
New Mexico.....	13.2	7.3	11.9	8.3	13.6	14.9	15.2	27	27
Arizona.....	37.0	26.4	32.5	18.4	29.9	30.9	30.8	59	58
Utah.....	51.6	61.2	69.0	51.6	63.0	65.7	70.2	175	174
Nevada.....	14.5	17.5	21.3	8.3	16.6	17.6	18.7	25	27
Pacific	1,244.8	1,863.3	2,243.7	2,093.2	2,531.7	2,616.5	2,607.1	24,274	4,242
Washington.....	159.4	181.3	227.5	169.4	241.2	252.2	266.0	552	567
Oregon.....	76.1	105.9	123.4	90.5	122.2	129.5	135.3	291	288
California.....	1,009.3	1,576.1	1,892.8	1,833.3	2,168.4	2,234.8	2,205.8	3,431	3,387
Hawaii			53.5	49.4	66.8	² 74.9	72.2	² 217	193

¹ Figures included for national banks for both years represent number of savings-passbook accounts. ² Incomplete. ³ Data for mutual savings banks as of Oct. 31. ⁴ Does not include State bank depositors. ⁵ Data for banks other than national are for 1929. ⁶ Includes 1924 data for State banks.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 345.—MUTUAL SAVINGS BANKS—NUMBER OF SAVINGS DEPOSITORS AND AMOUNT OF SAVINGS DEPOSITS ON OR ABOUT JUNE 30, BY STATES: 1940, 1941, AND 1942

NOTE.—There are no mutual savings banks in States not shown

DIVISION AND STATE	DEPOSITORS			DEPOSITS (THOUSANDS OF DOLLARS)		
	1940	1941	1942	1940	1941	1942
Continental United States.	14, 523, 953	14, 621, 491	14, 441, 318	10, 584, 149	10, 601, 390	10, 351, 139
New England	4, 603, 301	4, 650, 356	4, 613, 835	3, 437, 962	3, 464, 110	3, 441, 957
Maine.....	247, 701	251, 918	251, 046	129, 452	131, 010	130, 919
New Hampshire.....	251, 349	242, 119	244, 524	170, 446	171, 884	171, 641
Vermont.....	91, 122	91, 019	88, 981	56, 954	57, 171	55, 415
Massachusetts.....	2, 816, 533	2, 834, 557	2, 796, 391	2, 161, 553	2, 163, 466	2, 135, 015
Rhode Island.....	217, 231	223, 791	220, 346	178, 988	180, 232	177, 626
Connecticut.....	979, 365	1, 006, 952	1, 012, 547	740, 569	760, 347	771, 341
Middle Atlantic	8, 948, 086	8, 981, 624	8, 847, 898	6, 585, 959	6, 567, 372	6, 338, 503
New York.....	7, 448, 256	7, 487, 336	7, 282, 728	5, 670, 370	5, 648, 555	5, 442, 626
New Jersey.....	486, 580	497, 151	591, 400	305, 569	297, 926	285, 246
Pennsylvania.....	1, 013, 250	997, 137	973, 770	610, 020	620, 891	610, 631
East North Central	215, 794	221, 851	207, 166	147, 975	149, 882	148, 954
Ohio.....	171, 520	175, 060	163, 117	124, 061	125, 745	124, 045
Indiana.....	23, 406	25, 111	23, 747	19, 107	19, 156	19, 585
Wisconsin.....	20, 868	21, 680	20, 302	4, 807	4, 981	5, 324
West North Central	85, 604	90, 176	90, 000	66, 941	68, 171	68, 914
Minnesota.....	85, 604	90, 176	90, 000	66, 941	68, 171	68, 914
South Atlantic	502, 257	506, 620	507, 598	269, 468	273, 582	271, 105
Delaware.....	83, 778	83, 793	88, 006	41, 450	44, 695	45, 819
Maryland.....	418, 479	422, 827	419, 592	228, 018	228, 887	225, 286
Pacific	168, 911	170, 864	174, 821	75, 844	78, 273	81, 706
Washington.....	166, 215	168, 119	171, 913	73, 070	75, 430	78, 367
Oregon.....	2, 696	2, 745	2, 908	2, 774	2, 843	3, 339

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 346.—SAVINGS DEPOSITS AND DEPOSITORS IN ALL ACTIVE BANKS, CONTINENTAL UNITED STATES, ON OR ABOUT JUNE 30: 1934 TO 1941

NOTE.—Savings deposits, as shown in the following table, include deposits evidenced by savings passbooks and time certificates of deposit. They do not include time deposits, open account, postal savings deposited in banks, and Christmas savings and similar accounts.

YEAR	SAVINGS DEPOSITS (MILLIONS OF DOLLARS)			Savings depositors ¹ (thousands)	YEAR AND CLASS OF BANK	SAVINGS DEPOSITS (MILLIONS OF DOLLARS)			Savings depositors ¹ (thousands)
	Total	Evidenced by savings pass-books	Time certificates of deposit			Total	Evidenced by savings pass-books	Time certificates of deposit	
1934.....	20, 495	19, 011	1, 484	38, 530	1941.....	25, 163	23, 989	1, 175	44, 748
1935.....	21, 730	20, 090	1, 640	39, 794					
1936.....	22, 604	21, 014	1, 590	41, 094	National banks.....	7, 657	7, 153	504	16, 568
1937.....	23, 425	22, 082	1, 343	42, 645	State (commercial) banks ²	6, 911	6, 244	667	14, 509
1938.....	23, 587	22, 332	1, 256	41, 874	Mutual savings banks.....	10, 585	10, 584	(³)	13, 646
1939.....	24, 118	22, 903	1, 214	42, 793	Private banks.....	11	7	3	25
1940.....	24, 851	23, 631	1, 220	43, 802					

¹ Represents number of savings passbook accounts.

² Includes stock savings banks and loan and trust companies.

³ Less than \$500,000.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 347.—SAVING BY INDIVIDUALS IN THE UNITED STATES: 1940 TO 1943

[In billions of dollars. Data include unincorporated business saving of the types specified but do not include corporate or government saving]

TYPE	1940	1941	1942	1943		
				Jan.- Mar.	Apr.- June	July- Sept.
Gross saving, total.....	15.8	25.0	38.7	10.8	11.4	11.9
Liquid saving ¹	4.0	10.6	29.5	9.0	9.2	9.9
Currency and bank deposits.....	3.0	5.0	11.5	3.8	3.0	2.7
Savings and loan associations.....	.2	.4	.3	.1	.2	.1
Insurance and pension reserves, total.....	2.9	3.8	4.9	1.7	1.8	1.7
Private insurance.....	1.7	2.1	2.4	.8	.8	.7
Government insurance.....	1.2	1.8	2.4	.8	1.1	1.0
Securities, total ²	-.1	2.9	10.1	2.6	4.0	5.2
U. S. Govt. bonds.....	.5	3.6	9.9	2.6	4.2	5.5
State, local govt., and corporate.....	-.6	-.7	.2	-.6	-.2	-.3
Nonfarm dwellings:						
Purchases ³	2.5	3.0	1.6	.2	.2	.3
Change in debt.....	.9	.9	.1	-.2	-.2	-.2
Saving ⁴	1.7	2.1	1.5	.4	.3	.2
Automobiles and other durable consumers' goods ⁵	9.3	11.4	7.6	1.6	1.9	1.8
Liquidation of debt, n. e. c. ⁶	-1.1	-.6	2.8	.7	.2	.2

¹ Gross saving excluding purchases of homes as well as of automobiles and other durable consumers' goods.² Does not include purchases by brokers and dealers or by other individuals financed by bank loans.³ New construction of 1- to 4-family nonfarm homes less net acquisition of properties by nonindividuals.⁴ Purchases minus change in debt.⁵ Purchases. Based on Department of Commerce data on commodity flow currently being revised. The figures shown above include all new passenger cars sold in the United States.⁶ Largely attributable to purchases of automobiles and other durable consumers' goods, although including some debt arising from purchases of consumption goods. Other segments of individuals' debt have been allocated to assets to which they pertain, viz., saving in savings and loan associations, insurance, securities and homes. Changes in commercial indebtedness of unincorporated business and in consumers' indebtedness to unincorporated business are not included in these figures.

Source: Securities and Exchange Commission; data are published quarterly in a special release and in the Statistical Bulletin.

No. 348.—CHANGES IN SELECTED TYPES OF INDIVIDUAL LONG-TERM SAVINGS:
DEC. 31, 1937 TO 1942

[In millions of dollars]

TYPE	1937	1938	1939	1940	1941	1942	Percent change 1941-42
Total.....	49,109	51,144	54,190	57,633	61,540	70,461	+14.5
Life insurance companies ¹	20,510	21,858	23,381	25,025	26,877	29,043	+8.1
Mutual savings banks ²	10,126	10,235	10,481	10,618	10,490	10,621	+1.2
Insured commercial banks ³	12,100	12,196	12,622	13,062	13,261	13,820	+4.2
Savings and loan associations ⁴	4,011	4,035	4,092	4,304	4,685	4,950	+5.7
Postal savings ⁵	1,303	1,286	1,315	1,342	1,392	1,417	+1.8
2½ percent Postal Savings bonds ⁶	95	92	90	87	85	84	-1.2
United States Savings bonds ⁷	964	1,442	2,209	3,195	4,750	10,526	+121.6

¹ Estimated accumulated savings in United States life insurance companies. Represents reserves plus unpaid dividends and surplus to policy holders, except that deduction is made of policy notes and loans and net deferred and unpaid premiums. Source: Spectator Life Insurance Yearbook.² Deposits. Source: The Month's Work, published by National Association of Mutual Savings Banks.³ Deposits evidenced by savings passbooks. Source: Assets and Liabilities of Insured Commercial Banks, report of Federal Deposit Insurance Corporation.⁴ Estimated private investments in savings and loan associations, including deposits, investment securities, and guaranty stock. Excludes shares pledged against mortgage loans. Source: Federal Home Loan Bank Administration.⁵ Due depositors; outstanding principal and accrued interest on certificates of deposits, outstanding savings stamps, and unclaimed deposits. Source: Post Office Department.⁶ Excludes such bonds held by the Postal Savings System. Source: Treasury Daily Statement and Post Office Department.⁷ Current redemption value. Beginning May 1941, includes U. S. Defense (War) Savings Bonds, Series E. Source: Treasury Daily Statement.

Source: National Housing Agency, Federal Home Loan Bank Administration; Annual Report. Compiled from various original sources (see footnotes).

No. 349.—POSTAL SAVINGS BUSINESS—SUMMARY: 1911 TO 1943

NOTE.—In addition to main offices there were 861 branches and stations in operation on June 30, 1943. Data include Alaska, Hawaii, Puerto Rico, and Virgin Islands.

[All money figures, except average principal per depositor, in thousands of dollars]

YEAR ENDED JUNE 30—	Offices in operation, June 30	Deposits	With- draw- als	Balance to credit of de- positors June 30 ¹	Number of de- positors, June 30 ¹	Aver- age prin- cipal per de- positor	AMOUNT OF SAVINGS STAMPS			Bal- ance on de- posit in banks, June 30 ²
							Sold	Re- deemed	Out- stand- ing, June 30 ²	
1911.....	400	778	101	677	11,918	\$57	5	3	2	572
1915.....	8,832	70,315	48,074	65,685	525,414	125	157	150	56	60,086
1920.....	5,583	139,209	149,256	157,276	508,508	309	72	69	59	126,426
1925.....	5,896	89,708	90,349	132,173	402,325	329	52	54	61	97,898
1927.....	5,896	103,607	90,426	147,359	411,394	358	38	38	58	114,597
1928.....	5,897	96,386	91,602	152,143	412,250	369	34	35	58	118,715
1929.....	5,976	112,446	110,945	153,645	416,584	369	28	28	57	127,639
1930.....	5,998	159,959	138,332	175,272	466,401	376	26	26	58	148,255
1931.....	6,665	366,901	194,756	347,417	770,859	451	28	27	58	306,120
1932.....	6,743	860,196	422,792	784,821	1,545,190	508	36	34	60	681,727
1933.....	7,071	1,166,327	763,961	1,187,186	2,342,133	507	45	42	64	976,377
1934.....	7,247	966,651	955,917	1,197,920	2,562,082	468	56	54	67	694,575
1935.....	7,301	944,960	938,017	1,204,863	2,598,391	464	62	59	69	384,510
1936.....	7,299	933,071	906,261	1,231,673	2,705,152	455	64	60	73	203,010
1937.....	7,266	972,743	936,743	1,267,674	2,791,371	454	62	59	76	136,095
1938.....	7,245	929,480	945,355	1,251,799	2,741,569	457	58	58	76	114,655
1939.....	7,162	897,339	886,846	1,262,292	2,767,417	456	59	57	78	68,267
1940.....	7,172	923,266	892,149	1,293,409	2,816,408	459	84	66	96	43,132
1941.....	7,203	923,660	912,916	1,304,153	2,882,886	452	6,311	1,113	5,294	29,970
1942.....	7,211	895,080	883,710	1,315,523	2,812,806	468	308,621	147,574	166,341	23,919
1943.....	7,199	1,033,550	771,548	1,577,526	3,064,054	515	146,040	117,621	(²)	11,875

¹ Includes 11,919 accounts aggregating \$116,000 held as unclaimed on June 30, 1943, having been inactive for 20 years.

² Liability transferred to Treasury Dept. at close of business Sept. 30, 1942.

Source: Post Office Department, Office of the Postmaster General; Operations of the Postal Savings System.

No. 350.—INSURED BANKS—NUMBER, PERSONNEL, AND SALARIES AND WAGES, BY TYPE OF BANK: 1942

[Salaries and wages in thousands of dollars. Data for banks in Alaska, Hawaii, Puerto Rico, and Virgin Islands are included. For census figures for 1935, see Statistical Abstract, 1940, p. 265]

CLASS OF BANK	Number of banks, Dec. 31	ACTIVE OFFICERS		OTHER EMPLOYEES	
		Number, Dec. 31	Salaries	Number, Dec. 31	Salaries and wages
All insured banks.....	13,403	55,288	222,103	219,357	339,086
Commercial banks ¹	13,347	54,925	219,388	216,473	333,171
Banks reporting assets, earnings, etc. to FDIC.....	6,663	19,287	49,355	34,256	42,273
Banks not reporting to FDIC:					
Members Federal Reserve System:					
National.....	5,081	25,495	111,561	114,570	178,903
State.....	1,595	10,099	58,319	67,435	111,704
Other ²	8	44	153	212	291
Mutual savings banks ³	56	363	2,715	2,884	5,915

¹ Not including data for 960 noninsured commercial banks and trust companies.

² National banks in the possessions and State banks in the District of Columbia, not members of the Federal Reserve System.

³ Includes 3 mutual savings banks, members of the Federal Reserve System. Data for 490 noninsured mutual savings banks are excluded.

Source: Federal Deposit Insurance Corporation, Annual Report.

**No. 351.—BANK SUSPENSIONS—NUMBER OF BANKS AND AMOUNT OF DEPOSITS:
1921 TO 1942**

NOTE.—Banks closed either permanently or temporarily, on account of financial difficulties, by order of supervisory authorities or by the directors of the bank.

YEAR OR PERIOD	NUMBER OF BANKS				DEPOSITS (IN THOUSANDS OF DOLLARS)			
	Total	National	State member	Non-member	Total	National	State member	Non-member
1921-29.....	5,714	766	229	4,719	1,625,468	363,324	128,677	1,133,467
1930.....	1,352	161	27	1,164	853,363	170,446	202,399	480,518
1931.....	2,294	409	107	1,778	1,690,669	439,171	293,957	957,541
1932.....	1,456	276	55	1,125	715,626	214,150	55,153	446,323
1933 ¹	4,004	1,101	174	2,729	3,598,975	1,610,549	783,399	1,205,027
1934.....	57	1	—	² 56	36,937	40	—	² 36,897
1935.....	34	4	—	² 30	10,015	5,313	—	² 4,702
1936.....	44	1	—	² 43	11,306	507	—	² 10,799
1937.....	59	4	2	² 53	19,723	7,379	1,708	² 10,636
1938.....	55	1	1	² 53	13,012	36	211	² 12,765
1939.....	42	4	3	² 35	34,998	1,341	24,629	² 9,028
1940.....	22	1	—	² 21	5,943	256	—	² 5,687
1941.....	8	4	—	² 4	3,726	3,144	—	² 82
1942.....	9	—	—	² 9	1,702	—	—	² 1,702
Total 1921-1942.....	15,150	2,783	598	11,819	8,621,463	2,815,656	1,490,133	4,315,674

¹ Comprises banks suspended before banking holiday, licensed banks suspended or placed on restricted basis following banking holiday, unlicensed banks placed in liquidation or receivership, and unlicensed banks granted licenses after June 30, 1933. At close of banking holiday (Mar. 15, 1933) 1,400 national banks with deposits (on Dec. 31, 1932) of \$1,942,574,000, and 225 State bank members with deposits of \$923,777,000 had not been licensed to reopen. On Apr. 12, 1933, the earliest date following the banking holiday for which corresponding data are available regarding nonmember banks, there were in the United States 1,108 unlicensed national banks with deposits of \$1,818,541,000, 152 unlicensed State member banks with deposits of \$842,982,000, and 2,938 unlicensed nonmember banks with deposits of \$1,317,607,000. By the end of June 1933 supervisory authorities had completed their examination of all or nearly all the banks not granted licenses immediately following the banking holiday and had authorized such of the banks to reopen as could qualify for licenses. On June 30, 1933, there remained 985 unlicensed national banks with deposits of \$1,028,347,000, 114 State member banks with deposits of \$239,268,000, and 1,983 nonmember banks with deposits of \$1,063,984,000 to be rehabilitated and reopened or to be placed in liquidation or receivership. All such banks are treated as suspensions.

² Includes 3 insured nonmember banks in 1934, 22 in 1935, 40 in 1936, 47 in 1937, 47 in 1938, 25 in 1939, 18 in 1940, 3 in 1941, and 6 in 1942, with deposits of \$1,912,000, \$3,763,000, \$10,207,000, \$10,156,000, \$11,721,000, \$6,589,000, \$5,341,000, \$503,000, and \$1,375,000, respectively. Federal deposit insurance became operative Jan. 1, 1934.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

**No. 352.—INSURED COMMERCIAL BANKS—PRINCIPAL ASSETS AND LIABILITIES
AS OF DEC. 31, 1941 AND 1942**

[All figures, except number of banks, in millions of dollars.]

	1941	1942		1941	1942
Number of banks.....	13,430	13,347	Liabilities, total.....	76,831	195,459
Assets, total.....	76,831	195,459	Demand deposits of individuals, partnerships, and corporations.....	36,547	47,128
Loans, discounts, and overdrafts (including rediscounts).....	21,262	18,907	Time deposits of individuals, partnerships, and corporations.....	15,151	15,706
Direct obligations of the U. S. Government.....	16,946	37,993	U. S. Government deposits.....	1,797	8,215
Obligations guaranteed by the U. S. Government.....	4,102	2,718	Deposits of other banks; States and political subdivisions; cash letters of credit; certified, officers', and travelers' checks outstanding; postal savings.....	15,926	116,770
Other bonds, stocks, and securities.....	6,985	6,633	Total deposits.....	69,421	187,820
Cash.....	1,359	1,307	Miscellaneous liabilities.....	565	582
Balances with other banks, including reserve with Federal Reserve banks, and cash items in process of collection.....	24,434	126,287	Capital stock, notes, and debentures.....	2,850	2,849
Miscellaneous assets.....	1,743	1,615	Surplus.....	2,688	2,802
			Undivided profits.....	896	972
			Reserves for contingencies and other capital accounts.....	412	434

¹ Excludes reciprocal interbank demand balances, amounting to \$525,324,000.

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 353.—INSURED AND NONINSURED COMMERCIAL BANKS—NUMBER OF BANKS AND AMOUNT OF DEPOSITS, BY STATES: DEC. 31, 1942

DIVISION AND STATE	NUMBER OF BANKS		DEPOSITS (MILLIONS OF DOLLARS)		DIVISION AND STATE	NUMBER OF BANKS		DEPOSITS (MILLIONS OF DOLLARS)	
	In-sured	Non-in-sured ¹	In-sured banks	Non-in-sured banks ¹		In-sured	Non-in-sured ¹	In-sured banks	Non-in-sured banks ¹
Total	13,347	870	87,820	1,658	S. Atlantic—Con.				
New England	491	51	4,784	300	Virginia.....	315		1,076	
Maine.....	57	10	264	23	W. Virginia.....	175	4	433	6
N. Hampshire.....	56	8	120	9	N. Carolina.....	219	7	959	8
Vermont.....	72		138		S. Carolina.....	115	33	309	12
Massachusetts.....	190	9	2,969	71	Georgia.....	274	75	927	14
Rhode Island.....	16	7	410	72	Florida.....	164	3	757	3
Connecticut.....	100	17	883	126	E. S. Central	1,065	43	2,998	25
Middle Atlantic	2,084	35	34,567	458	Kentucky.....	371	24	833	11
New York.....	704	13	25,559	431	Tennessee.....	286	9	1,090	6
New Jersey.....	347	3	2,537	3	Alabama.....	211	5	691	4
Pennsylvania.....	1,033	19	6,461	24	Mississippi.....	197	5	384	5
E. N. Central	2,921	86	17,141	108	W. S. Central	1,512	98	4,892	60
Ohio.....	666	18	3,904	8	Arkansas.....	207	18	405	3
Indiana.....	473	22	1,539	17	Louisiana.....	143	1	896	1
Illinois.....	815	11	7,347	18	Oklahoma.....	379	9	712	2
Michigan.....	418	27	2,911	60	Texas.....	783	70	2,878	55
Wisconsin.....	549	8	1,439	5	Mountain	469	16	1,813	10
W. N. Central	2,918	375	6,830	220	Montana.....	110		262	
Minnesota.....	639	33	1,549	16	Idaho.....	45	1	185	4
Iowa.....	587	67	1,094	50	Wyoming.....	56		111	
Missouri.....	569	33	2,488	9	Colorado.....	135	14	563	3
N. Dakota.....	149	10	180	49	New Mexico.....	41		126	
S. Dakota.....	161	1	192	1	Arizona.....	12		173	
Nebraska.....	357	49	621	16	Utah.....	59		315	
Kansas.....	466	182	707	79	Nevada.....	11	1	78	3
South Atlantic	1,497	125	6,343	90	Pacific	386	10	8,437	51
Delaware.....	41	1	299	(*)	Washington.....	127	3	1,070	9
Maryland.....	172	2	979	46	Oregon.....	68	2	665	5
Dist. of Col.....	22		604		California.....	191	5	6,702	37
					Territories and possessions	4	31	16	338

¹ Excludes trust companies not engaged in deposit banking.

² Includes 10 trust companies not engaged in deposit banking.

³ Less than \$500,000.

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 354.—HOME OWNERS' LOAN CORPORATION—STATEMENT OF MORTGAGE LOANS, VENDEE ACCOUNTS AND ADVANCES

[In thousands of dollars]

ITEM	DECEMBER 31, 1941		DECEMBER 31, 1942	
	Mortgage loans	Vendee accounts	Mortgage loans	Vendee accounts
Original amount.....	3,093,451	493,784	3,093,451	549,444
Subsequent advances ¹	174,672	4,401	179,676	5,310
Cumulative gross indebtedness.....	3,268,123	498,185	3,273,127	554,754
Less repayments of principal.....	1,054,450	129,149	1,263,339	178,637
Less balances transferred to property and similar accounts.....	798,110	7,681	809,585	9,349
Balances receivable.....	1,415,563	361,355	1,200,203	366,768

¹ Includes interest merged with principal in extension of accounts.

Source: National Housing Agency, Federal Home Loan Bank Administration; records.

No. 355.—HOME OWNERS' LOAN CORPORATION—NUMBER OF ACCOUNTS AS OF
DEC. 31, 1942

REGION AND STATE	Total original accounts ¹	ACTIVE ACCOUNTS ON THE BOOKS		Foreclosures pending (original and vendee accounts)	Properties owned and in process of acquisition	Accounts wholly terminated
		Original	Vendee			
United States.....	1, 019, 807	637, 936	139, 100	2, 749	31, 621	208, 201
Region 1 (New York)	255, 022	149, 448	43, 740	1, 584	26, 881	33, 369
Connecticut.....	10, 299	6, 314	1, 662	31	495	1, 797
Delaware.....	1, 640	1, 100	187	4		349
District of Columbia.....	2, 085	1, 303	157	9	2	614
Maine.....	3, 405	1, 913	291	7	231	963
Maryland.....	15, 946	9, 502	2, 269	22	465	3, 688
Massachusetts.....	24, 579	12, 615	5, 138	257	3, 401	3, 168
New Hampshire.....	1, 870	1, 014	190	7	149	510
New Jersey.....	36, 374	20, 558	7, 603	208	5, 170	2, 835
New York.....	80, 164	42, 838	15, 810	848	15, 196	5, 472
Pennsylvania.....	58, 897	39, 954	7, 787	134	1, 303	9, 719
Rhode Island.....	6, 123	3, 870	1, 002	22	223	1, 006
Vermont.....	1, 581	869	143	12	161	396
Virginia.....	12, 059	7, 598	1, 501	23	85	2, 852
Region 2B (Cincinnati)	107, 777	66, 964	11, 104	214	370	29, 125
Ohio.....	98, 683	60, 854	10, 480	192	357	26, 800
West Virginia.....	9, 094	6, 110	624	22	13	2, 325
Region 3A (Atlanta)	63, 763	43, 595	7, 156	85	176	12, 751
Alabama.....	16, 699	11, 010	2, 700	10	50	2, 929
Florida.....	13, 561	9, 685	1, 126	25	57	2, 668
Georgia.....	14, 887	10, 504	1, 542	21	32	2, 788
North Carolina.....	12, 333	8, 307	1, 278	13	25	2, 710
South Carolina.....	5, 692	3, 602	505	12	11	1, 562
Puerto Rico.....	591	487	5	4	1	94
Region 3B (Memphis)	81, 175	49, 136	12, 933	57	523	18, 526
Arkansas.....	10, 364	6, 234	1, 414	11	55	2, 650
Kentucky.....	9, 251	5, 281	1, 160	19	46	2, 745
Louisiana.....	14, 421	8, 975	1, 836	6	69	3, 485
Mississippi.....	8, 781	5, 040	1, 073	4	40	2, 624
Missouri.....	24, 581	14, 491	5, 564	4	276	4, 246
Tennessee.....	13, 777	9, 115	1, 836	13	37	2, 776
Region 4 (Chicago)	233, 252	159, 075	25, 218	250	1, 115	47, 594
Illinois.....	70, 080	49, 260	7, 839	52	252	12, 677
Indiana.....	48, 853	31, 436	5, 294	64	217	11, 842
Michigan.....	81, 171	58, 244	6, 251	75	271	16, 330
Wisconsin.....	33, 148	20, 135	5, 834	59	375	6, 745
Region 5A (Omaha)	95, 126	57, 573	15, 682	287	1, 713	19, 871
Colorado.....	11, 626	7, 604	1, 016	20	53	2, 933
Iowa.....	19, 679	12, 480	2, 413	34	149	4, 603
Kansas.....	18, 540	10, 234	4, 507	48	583	3, 168
Minnesota.....	21, 057	13, 768	2, 284	63	209	4, 733
Nebraska.....	13, 656	7, 455	3, 260	51	244	2, 646
North Dakota.....	4, 450	2, 589	873	35	168	765
South Dakota.....	6, 138	3, 443	1, 329	36	307	1, 023
Region 5B (Dallas)	71, 028	42, 605	12, 320	193	506	15, 404
New Mexico.....	2, 466	1, 699	157	18	8	584
Oklahoma.....	24, 106	12, 740	5, 239	63	366	5, 698
Texas.....	44, 456	28, 166	6, 924	112	132	9, 122
Region 6 (San Francisco)	112, 464	69, 540	10, 947	79	337	31, 561
Arizona.....	6, 546	4, 276	826	6	16	1, 422
California.....	51, 665	32, 689	4, 881	30	194	13, 871
Idaho.....	4, 703	3, 142	342	16	26	1, 177
Montana.....	3, 682	2, 500	263	6	28	885
Nevada.....	1, 211	726	37			448
Oregon.....	9, 427	5, 854	794	5	13	2, 761
Utah.....	10, 766	6, 967	1, 392	6	11	2, 390
Washington.....	21, 530	11, 525	2, 299	8	42	7, 656
Wyoming.....	2, 453	1, 525	113	2	7	806
Hawaii.....	481	336				145

¹ The number of borrowers receiving original loans from the HOLC was 1,017,821. The larger number of accounts noted here results chiefly from the division of properties on which loans were made. Figures on original applications and loans granted can be found in the Statistical Abstract for 1940 and previous years.

Source: National Housing Agency, Federal Home Loan Bank Administration; records.

**No. 356.—FEDERAL HOME LOAN BANKS—PRINCIPAL ASSETS AND LIABILITIES
AS OF DEC. 31: TOTAL, 1935 TO 1942, AND BY BANKS, 1942**

[All figures in thousands of dollars]

BANK	ASSETS				LIABILITIES				Surplus, reserve, and undivided profits
	Total	Ad- vances out- stand- ing	Invest- ments— U. S. Govern- ment se- curities	Cash	Deposits	Capital stock issued and outstanding			
						Fully paid		Partially paid (members)	
						Mem- bers	U. S. Govt.		
All banks:									
1935.....	126,422	102,795	18,657	4,454	4,359	24,194	94,196	596	2,279
1936.....	161,935	145,401	9,480	6,514	11,146	28,126	117,869	365	3,416
1937.....	256,877	200,095	32,620	23,203	12,772	34,577	124,741	440	5,204
1938.....	283,896	198,842	46,404	37,850	21,975	37,882	124,741	144	7,579
1939.....	254,680	181,313	50,430	22,163	29,704	40,948	124,741	60	9,619
1940.....	299,723	201,492	50,711	46,725	26,989	44,541	124,741	24	11,201
1941.....	308,306	219,446	63,751	24,347	29,960	48,789	124,741	65	12,976
1942.....	287,517	129,213	122,144	135,511	25,520	51,626	124,741	143	14,811
Boston.....	25,050	10,463	10,795	3,739	2,140	5,520	12,468	23	800
New York.....	36,881	23,761	11,589	1,410	1,943	5,877	18,963	104	1,525
Pittsburgh.....	23,590	11,795	8,461	3,269	517	3,287	11,146	3	1,456
Winston-Salem.....	29,146	12,363	11,950	4,762	917	5,987	9,208	12	1,894
Cincinnati.....	30,472	9,363	18,075	2,958	4,580	8,530	12,776	-----	1,939
Indianapolis.....	23,134	10,201	10,766	2,127	4,168	4,330	6,377	-----	943
Chicago.....	37,205	19,975	10,742	6,450	5,431	5,643	14,174	-----	1,747
Des Moines.....	20,217	8,487	8,016	3,665	1,878	2,685	7,395	-----	956
Little Rock.....	13,712	3,614	8,300	1,751	1	2,430	8,772	-----	945
Topeka.....	12,641	4,843	5,920	1,840	516	2,018	7,334	-----	763
Portland.....	11,636	1,390	8,899	1,320	453	1,526	5,960	-----	650
Los Angeles.....	23,826	12,958	8,621	2,213	2,976	3,593	9,968	-----	1,193

¹ Totals are less than sums of figures for individual banks because of exclusion from totals of data for interbank transactions. Figures for 1935 to 1941 have been similarly adjusted.

Source: National Housing Agency, Federal Home Loan Bank Administration; February issue of Federal Home Loan Bank Review.

**No. 357.—FEDERAL HOME LOAN BANK SYSTEM—MEMBER INSTITUTIONS: 1938
TO 1942**

[All money figures in thousands of dollars]

	1938	1939	1940	1941	1942
Member institutions as of Dec. 31:					
Number.....	3,951	3,920	3,864	3,824	3,788
Federal savings and loan associa- tions.....	1,357	1,398	1,437	1,460	1,467
State-chartered savings and loan associations.....	2,546	2,472	2,387	2,323	2,277
Mutual savings banks.....	9	10	11	15	21
Life insurance companies.....	39	40	29	26	23
Assets.....	4,401,820	4,754,281	5,037,396	5,470,565	5,765,577
Federal savings and loan associa- tions.....	1,311,006	1,576,060	1,871,379	2,173,326	2,299,895
State-chartered savings and loan associations.....	2,442,106	2,473,267	2,545,648	2,651,295	2,740,626
Mutual savings banks.....	201,742	204,556	214,425	266,684	398,810
Life insurance companies.....	446,966	500,398	405,944	379,260	326,246
Federal home loan bank loans to members:					
Loans advanced during year.....	81,958	94,781	134,212	157,600	99,462
Repayments during year.....	83,211	112,310	114,033	139,646	189,695
Amounts outstanding Dec. 31.....	198,842	181,313	201,492	219,446	129,213

Source: National Housing Agency, Federal Home Loan Bank Administration—Member institutions, Quarterly Report of Membership Progress of Federal Home Loan Bank System; loans to members, records of Comptroller's office.

No. 358.—OPERATING SAVINGS AND LOAN ASSOCIATIONS—SELECTED ASSETS:
1922 to 1942

[Amounts in million of dollars. Data cover continental United States, Alaska, and Hawaii]

YEAR	Number of associations ¹	TOTAL ASSETS (AS REPORTED)	TOTAL ASSETS LESS PLEDGED SHARES ²			MORTGAGES OUTSTANDING (LESS PLEDGED SHARES) ³	
		Amount	Amount	Change from preceding year		Amount	Ratio to adjusted assets
				Amount	Percent		
1922	10,009	3,343	2,802			2,468	88.1
1923	10,744	3,943	3,311	+509	+18.2	2,917	88.1
1924	11,844	4,766	3,996	+685	+20.7	3,519	88.1
1925	12,403	5,509	4,628	+632	+15.8	4,204	90.8
1926	12,626	6,334	5,302	+674	+14.6	4,810	90.7
1927	12,804	7,179	6,081	+779	+14.7	5,488	90.2
1928	12,666	8,016	6,809	+728	+12.0	6,060	89.0
1929	12,342	8,695	7,411	+602	+8.8	6,507	87.8
1930	11,777	8,829	7,471	+60	+0.8	6,402	85.7
1931	11,442	8,417	7,093	-378	-5.1	5,890	83.0
1932	10,915	7,737	6,478	-615	-8.7	5,148	79.5
1933	10,596	7,018	5,896	-582	-9.0	4,437	75.2
1934	10,744	6,406	5,523	-373	-6.3	3,710	67.2
1935	10,266	5,875	5,220	-303	-5.5	3,293	63.1
1936	9,663	5,688	5,165	-55	-1.1	3,237	62.7
1937	8,870	5,600	5,178	+13	+0.3	3,420	66.0
1938	8,289	5,543	5,190	+12	+0.3	3,555	68.5
1939	7,719	5,524	5,204	+14	+0.3	3,758	72.2
1940	7,184	5,672	5,382	+178	+3.4	4,084	75.9
1941	6,905	6,011	5,765	+383	+7.1	4,552	79.0
1942	6,539	6,121	5,894	+129	+2.2	4,565	77.5

YEAR	REAL ESTATE OWNED (EXCLUDING OFFICE BUILDING) ⁴		MORTGAGE LOANS MADE ⁵			
	Amount	Ratio to adjusted assets	Amount	Ratio to adjusted assets	Ratio to mortgages	
1922				862	30.8	34.9
1923				1,187	35.9	40.7
1924				1,315	32.9	37.4
1925				1,620	35.0	38.5
1926				1,824	34.4	37.9
1927				1,895	31.2	34.5
1928				1,932	28.4	31.9
1929				1,791	24.2	27.5
1930	238	3.2	1,262	16.9	19.7	
1931	370	5.2	892	12.6	15.2	
1932	642	9.9	542	8.4	10.5	
1933	828	14.0	414	7.0	9.3	
1934	1,012	18.3	448	8.1	12.1	
1935	1,163	22.3	564	10.8	17.1	
1936	1,150	22.3	755	14.6	23.3	
1937	1,014	19.6	897	17.3	26.2	
1938	890	17.2	798	15.4	22.4	
1939	681	13.1	986	18.9	26.2	
1940	492	9.1	1,200	22.3	29.4	
1941	328	5.7	1,379	23.9	30.3	
1942	204	3.5	1,051	17.8	23.0	

¹ Negligible proportion of liquidating associations included in years 1922 to 1936.² Pledged shares estimated and deducted from reported assets.³ Years 1922 to 1924 estimated at 90 percent of reported assets. Years 1933 to 1942 include accrued receivables consisting principally of interest on mortgage loans.⁴ Estimated; figures prior to 1936, by projection of sample data with 1 percent of reported assets deducted for office building.⁵ For years 1922 to 1935 estimated by projection of sample reported by State supervisors; and for 1936 to 1942 estimated from a large sample of monthly reports.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

No. 359.—OPERATING SAVINGS AND LOAN ASSOCIATIONS—

[Amounts in thousands of dollars. Figures are based on annual reports of members]

DISTRICT AND STATE	TOTAL ASSETS	MORTGAGE LOANS		OTHER LOANS		REAL ESTATE CONTRACTS		REAL ESTATE OWNED	
	Amount	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets
United States.....	6,120,928	4,791,624	78.28	41,481	0.68	209,538	3.42	204,172	3.34
District No. 1.....	709,712	595,343	83.88	4,802	.68	718	.10	17,429	2.46
Connecticut.....	64,349	58,004	90.14	397	.62	94	.14	128	.20
Maine.....	25,976	22,638	87.15	119	.46	340	1.31	1,111	4.28
Massachusetts.....	538,265	445,412	82.75	3,514	.65	160	.03	15,679	2.91
New Hampshire.....	24,344	21,326	87.60	173	.71	67	.28	409	1.68
Rhode Island.....	49,105	41,514	84.54	539	1.10	.....	.....	51	.11
Vermont.....	7,674	6,448	84.03	60	.78	57	.74	51	.66
District No. 2.....	789,785	583,604	73.89	4,271	.54	24,479	3.10	62,218	7.88
New Jersey.....	301,701	203,408	67.42	2,022	.67	14,507	4.81	41,668	13.81
New York.....	488,084	380,197	77.90	2,249	.46	9,972	2.04	20,550	4.21
District No. 3.....	496,420	403,291	81.24	4,496	.91	13,479	2.72	29,925	6.03
Delaware.....	14,528	12,969	89.27	547	3.77	172	1.18	191	1.31
Pennsylvania.....	449,717	366,796	81.56	3,804	.85	11,808	2.63	27,825	6.19
West Virginia.....	32,175	23,527	73.12	145	.45	1,499	4.66	1,909	5.93
District No. 4.....	679,088	596,239	87.80	3,055	.45	4,098	.60	3,191	.47
Alabama.....	17,334	13,584	78.37	62	.36	609	3.51	133	.77
Dist of Columbia.....	190,976	175,109	91.69	331	.17	257	.13	128	.07
Florida.....	82,375	67,700	82.19	142	.17	52	.06	259	.31
Georgia.....	49,176	43,377	88.21	132	.27	25	.05	72	.14
Maryland.....	114,200	100,462	87.97	256	.22	1,890	1.66	1,067	.93
North Carolina.....	121,043	104,825	86.60	1,023	.84	288	.24	679	.56
South Carolina.....	36,999	32,338	87.40	367	.99	216	.59	189	.51
Virginia.....	66,964	58,844	87.87	743	1.11	760	1.14	663	.99
District No. 5.....	1,092,791	809,335	74.06	16,382	1.50	28,281	2.59	30,243	2.77
Kentucky.....	111,304	91,358	82.08	214	.19	2,550	2.29	2,874	2.58
Ohio.....	942,606	685,495	72.72	16,115	1.71	25,444	2.70	27,176	2.88
Tennessee.....	38,881	32,481	83.54	53	.14	287	.74	193	.50
District No. 6.....	342,416	235,185	68.68	949	.28	36,908	10.78	6,619	1.93
Indiana.....	209,910	148,256	70.63	294	.14	17,176	8.18	3,366	1.60
Michigan.....	132,506	86,930	65.60	655	.49	19,730	14.89	3,252	2.45
District No. 7.....	573,520	431,032	75.16	3,629	.63	49,563	8.64	21,179	3.69
Illinois.....	425,470	325,751	76.56	3,054	.72	31,332	7.37	11,719	2.75
Wisconsin.....	148,050	105,281	71.11	575	.39	18,231	12.31	9,460	6.39
District No. 8.....	330,492	268,933	81.37	1,332	.40	9,502	2.87	7,654	2.32
Iowa.....	65,690	52,633	80.12	178	.27	3,178	4.84	904	1.38
Minnesota.....	108,824	88,417	81.25	225	.21	4,244	3.90	441	.40
Missouri.....	136,788	114,235	83.51	838	.61	1,584	1.16	5,393	3.94
North Dakota.....	14,246	9,991	70.14	43	.30	316	2.22	679	4.77
South Dakota.....	4,945	3,657	73.95	48	.96	180	3.63	236	4.78
District No. 9.....	261,120	220,125	84.30	917	.35	3,179	1.22	3,682	1.41
Arkansas.....	19,782	16,971	85.79	54	.27	389	1.96	122	.62
Louisiana.....	101,783	87,241	85.71	201	.20	82	.08	2,437	2.39
Mississippi.....	12,543	10,552	84.12	49	.39	91	.73	104	.83
New Mexico.....	7,520	6,097	81.07	69	.92	67	.90	55	.73
Texas.....	119,419	99,263	83.07	543	.45	2,649	2.13	963	.81
District No. 10.....	267,742	197,709	73.84	513	.19	16,847	6.29	10,585	3.96
Colorado.....	39,503	29,058	73.56	75	.19	1,907	4.83	946	2.40
Kansas.....	73,111	48,296	66.06	198	.27	8,907	12.18	4,949	6.77
Nebraska.....	81,519	59,218	72.64	136	.17	4,578	5.62	3,240	3.97
Oklahoma.....	73,609	61,138	83.06	105	.14	1,455	1.98	1,450	1.97
District No. 11.....	207,227	142,391	68.71	647	.31	15,694	7.57	5,813	2.81
Idaho.....	10,337	7,780	75.26	39	.37	175	1.69	50	.48
Montana.....	13,843	10,049	72.59	32	.23	975	7.05	53	.39
Oregon.....	40,074	30,651	76.49	270	.67	1,892	4.72	562	1.40
Utah.....	33,063	20,623	62.38	202	.61	2,596	7.85	4,452	13.47
Washington.....	102,082	67,169	65.80	75	.07	9,451	9.26	599	.59
Wyoming.....	7,375	5,721	77.58	28	.39	605	8.20	90	1.22
Alaska.....	453	398	87.99	.....	.....	.....	.....	7	1.52
District No. 12.....	370,635	308,436	83.22	489	.13	6,793	1.83	5,634	1.52
Arizona.....	7,129	6,076	85.22	3	.05	180	2.53	5	.07
California.....	356,123	296,452	83.24	431	.12	6,447	1.81	5,628	1.58
Nevada.....	959	673	70.21	7	.72	71	7.42	1	.11
Hawaii.....	6,425	5,236	81.49	48	.74	94	1.47	.....	.....

ASSETS, BY STATES AND FOR ALASKA AND HAWAII: 1942

and data from annual reports of State savings and loan supervisors when available]

INVESTMENTS		CASH		OFFICE BUILD- ING		FURNITURE AND FIXTURES		OTHER ASSETS		DISTRICT AND STATE
Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	Amount	Per- cent of total assets	
395,624	6.46	403,075	6.59	54,003	0.88	8,484	0.14	12,926	0.21	United States.
47,267	6.66	37,106	5.23	4,040	.57	457	.06	2,552	.36	Dist. No. 1.
2,360	3.67	2,951	4.59	308	.48	52	.08	54	.08	Conn.
821	3.16	805	3.10	30	.11	20	.08	91	.35	Maine.
39,049	7.26	28,764	5.34	2,918	.54	375	.07	2,394	.45	Mass.
1,088	4.47	1,201	4.93	70	.29	3	.01	7	.03	N. H.
3,242	6.60	3,036	6.18	713	1.45	6	.01	3	.01	R. I.
708	9.22	349	4.55			(1)	(2)	2	.02	Vt.
54,538	6.91	48,731	6.17	6,908	.87	2,277	.29	2,759	.35	Dist. No. 2.
14,419	4.78	20,086	6.66	2,955	.98	1,671	.55	965	.32	N. J.
40,119	8.22	28,645	5.87	3,953	.81	606	.12	1,794	.37	N. Y.
15,107	3.04	25,787	5.19	1,918	.39	962	.19	1,454	.29	Dist. No. 3.
169	1.16	421	2.90	40	.28	1	(2)	19	.13	Del.
12,837	2.85	22,955	5.10	1,484	.33	890	.20	1,318	.29	Pa.
2,101	6.53	2,412	7.50	394	1.23	71	.22	116	.36	W. Va.
27,390	4.04	38,826	5.72	4,743	.70	627	.09	898	.13	Dist. No. 4.
963	5.56	1,828	10.55	121	.70	15	.08	17	.10	Ala.
6,261	3.28	7,579	3.97	1,052	.55	79	.04	180	.10	D. C.
4,237	5.14	8,769	10.65	1,011	1.23	96	.12	108	.13	Fla.
2,179	4.43	3,017	6.13	269	.55	82	.17	24	.05	Ga.
3,894	3.41	5,399	4.73	992	.87	112	.10	128	.11	Md.
6,617	5.47	6,808	5.62	515	.43	147	.12	142	.12	N. C.
1,456	3.93	2,126	5.75	155	.42	27	.07	125	.34	S. C.
1,782	2.66	3,301	4.93	628	.94	69	.10	174	.26	Va.
102,999	9.43	86,156	7.88	16,940	1.55	1,140	.10	1,316	.12	Dist. No. 5.
7,797	7.01	5,490	4.93	822	.74	87	.08	111	.10	Ky.
93,088	9.88	77,220	8.19	15,891	1.69	1,009	.11	1,169	.12	Ohio.
2,114	5.44	3,446	8.86	227	.58	43	.11	36	.09	Tenn.
29,657	8.66	27,475	8.03	4,871	1.42	389	.11	364	.11	Dist. No. 6.
22,552	10.74	15,659	7.46	2,173	1.04	262	.13	172	.08	Ind.
7,106	5.36	11,816	8.92	2,698	2.04	127	.10	192	.15	Mich.
24,521	4.28	38,506	6.71	3,017	.63	728	.13	1,343	.23	Dist. No. 7.
19,699	4.63	29,733	6.99	2,690	.63	607	.14	885	.21	Ill.
4,823	3.26	8,773	5.93	328	.22	122	.08	458	.31	Wis.
18,922	5.73	22,232	6.73	1,222	.37	318	.10	377	.11	Dist. No. 8.
3,408	5.19	4,970	7.57	311	.47	78	.12	31	.04	Iowa.
9,413	8.65	5,735	5.27	200	.18	127	.12	21	.02	Minn.
4,040	2.95	9,649	7.06	668	.49	66	.05	317	.23	Mo.
1,673	11.74	1,468	10.31	26	.18	42	.29	7	.05	N. D.
389	7.86	410	8.28	18	.37	6	.13	2	.04	S. D.
13,947	5.34	17,051	6.53	1,509	.58	364	.14	343	.13	Dist. No. 9.
819	4.14	1,399	7.07	9	.05	11	.06	9	.04	Ark.
5,457	5.36	5,625	5.53	474	.47	119	.12	146	.14	La.
567	4.52	992	7.91	106	.84	77	.61	6	.05	Miss.
440	5.85	723	9.62	30	.39	9	.12	30	.40	N. Mex.
6,664	5.58	8,312	6.96	890	.75	148	.12	157	.13	Texas.
20,035	7.48	18,161	6.78	3,370	1.26	278	.11	242	.09	Dist. No. 10.
2,695	6.82	3,786	9.58	945	2.39	40	.10	52	.13	Colo.
4,177	5.71	5,426	7.42	935	1.28	121	.17	101	.14	Kans.
8,023	9.84	5,804	7.12	486	.60	15	.02	20	.02	Nebr.
5,142	6.99	3,145	4.27	1,004	1.36	101	.14	68	.09	Okla.
22,097	10.66	17,503	8.45	1,957	.85	435	.21	689	.33	Dist. No. 11.
946	9.16	1,297	12.55	37	.36	10	.10	3	.03	Idaho.
1,388	10.02	1,122	8.10	211	1.53	13	.09	(1)	(2)	Mont.
3,564	8.89	2,495	6.23	562	1.40	50	.13	29	.07	Oreg.
1,742	5.27	2,763	8.36	216	.65	58	.17	410	1.24	Utah.
14,037	13.75	9,309	9.12	907	.89	297	.29	239	.23	Wash.
415	5.63	477	6.47	25	.33	6	.08	7	.10	Wyo.
6	1.30	40	8.89			1	.30			Alaska.
19,140	5.18	25,541	6.89	3,507	.95	511	.14	584	.16	Dist. No. 12.
316	4.43	459	6.44	67	.94	18	.26	4	.06	Ariz.
18,407	5.17	24,319	6.83	3,438	.97	484	.14	518	.14	Calif.
113	11.74	36	3.77			3	.27	55	5.76	Nev.
305	4.74	727	11.32	2	.03	6	.10	7	.11	Hawaii.

¹ Less than 500.² Less than 1/100 of one percent.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

No. 360.—OPERATING SAVINGS AND LOAN ASSOCIATIONS—CAPITAL

[Amounts in thousands of dollars. Figures are based on annual reports of members]

DISTRICT AND STATE	Number of associations	TOTAL LIABILITIES	REPURCHASABLE SHARES		PLEGGED SHARES		DEPOSITS AND INVESTMENT CERTIFICATES		BORROWED MONEY
		Amount	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount
United States...	6,539	6,130,928	4,683,851	76.52	226,799	3.71	401,271	6.56	153,531
District No. 1.....	348	709,712	575,915	81.15	63,625	8.95	297	.04	12,960
Connecticut.....	50	64,349	53,585	83.27	3,793	5.90			2,393
Maine.....	39	25,976	19,327	74.40	2,305	8.87			933
Massachusetts.....	210	538,265	433,434	80.53	54,269	10.08			8,429
New Hampshire.....	27	24,344	19,411	79.74	1,908	7.84	297	1.22	860
Rhode Island.....	9	49,105	43,625	88.84	1,173	2.39			218
Vermont.....	13	7,674	6,533	85.13	176	2.29			127
District No. 2.....	958	789,785	635,722	80.49	33,120	4.19			29,087
New Jersey.....	703	301,701	222,525	73.76	18,131	6.01			12,567
New York.....	255	488,084	413,197	84.66	14,989	3.07			16,520
District No. 3.....	1,306	496,420	377,674	76.08	47,509	9.57	92	.02	15,929
Delaware.....	43	14,528	10,685	73.54	2,376	19.79			436
Pennsylvania.....	1,203	449,717	341,140	75.85	43,838	9.75	43	.01	14,067
West Virginia.....	60	32,175	25,850	80.34	796	2.47	49	.15	1,426
District No. 4.....	648	679,068	568,649	83.74	26,568	3.91	26	.00	17,273
Alabama.....	26	17,334	15,923	91.86	29	.17			5
Dist. of Columbia.....	29	190,976	164,013	85.88	1,067	.56			2,937
Florida.....	49	82,375	73,398	89.10	197	.24			2,967
Georgia.....	68	49,176	44,404	90.30	704	1.43			631
Maryland.....	158	114,200	94,490	82.74	338	.30	24	.02	6,394
North Carolina.....	176	121,043	89,687	74.09	19,907	16.45	2	.00	1,207
South Carolina.....	64	36,999	33,083	89.42	650	1.76			429
Virginia.....	78	66,964	53,651	80.12	3,676	5.49			2,704
District No. 5.....	841	1,092,791	673,140	61.60	13,063	1.20	265,252	24.27	10,985
Kentucky.....	133	111,304	93,888	84.35	6,092	5.47	9	.01	2,775
Ohio.....	666	942,606	544,906	57.81	6,758	.72	265,243	28.14	7,042
Tennessee.....	42	38,881	34,346	88.34	214	.55			1,169
District No. 6.....	325	342,416	294,440	85.99	2,715	.79			11,093
Indiana.....	252	209,910	179,348	85.44	1,880	.89			8,073
Michigan.....	73	132,506	115,092	86.86	836	.63			3,020
District No. 7.....	772	573,520	461,891	80.54	20,395	3.55			22,867
Illinois.....	613	425,470	341,484	80.26	14,100	3.31			19,137
Wisconsin.....	159	148,050	120,407	81.33	6,294	4.25			3,730
District No. 8.....	386	330,492	287,621	87.03	8,998	2.72			9,287
Iowa.....	91	65,690	58,992	89.80	1,531	2.33			1,079
Minnesota.....	75	108,824	99,816	91.72	91	.08			2,850
Missouri.....	189	136,788	111,689	81.65	7,082	5.18			4,968
North Dakota.....	18	14,246	12,924	90.72	89	.63			214
South Dakota.....	13	4,945	4,201	84.95	205	4.15			155
District No. 9.....	312	261,120	224,373	86.12	2,341	.90			4,145
Arkansas.....	41	19,782	16,865	85.26	220	1.11			258
Louisiana.....	73	101,783	86,308	84.80	527	.52			1,908
Mississippi.....	35	12,543	11,189	89.20	15	.12			189
New Mexico.....	19	7,520	6,414	85.29	295	3.92			66
Texas.....	144	119,491	104,097	87.12	1,284	1.07			1,725
District No. 10.....	298	287,742	222,695	83.17	6,652	2.48			4,887
Colorado.....	49	39,503	33,724	85.37	217	.55			366
Kansas.....	121	73,111	60,182	82.32	2,556	3.50			2,501
Nebraska.....	65	81,519	64,201	78.76	3,532	4.33			1,265
Oklahoma.....	63	73,609	64,587	87.74	346	.47			755
District No. 11.....	160	207,227	168,215	81.17	884	.40	16,615	8.02	2,023
Idaho.....	13	10,337	9,604	92.90					4
Montana.....	21	13,843	12,454	89.96	10	.07			74
Oregon.....	28	40,074	20,968	52.32	86	.22	15,995	39.91	123
Utah.....	18	33,063	25,175	76.14	294	.89	619	1.87	1,602
Washington.....	66	102,082	93,514	91.61					207
Wyoming.....	13	7,375	6,079	82.43	444	6.01			14
Alaska.....	1	453	422	93.20					
District No. 12.....	185	370,635	193,016	52.08	978	.26	118,990	32.11	13,014
Arizona.....	3	7,129	6,329	88.79					356
California.....	175	356,123	180,059	50.56	968	.27	118,989	33.41	12,525
Nevada.....	2	959	853	88.95			1	.09	
Hawaii.....	5	6,425	5,775	89.88	11	.17	1	.01	132

AND LIABILITIES, BY STATES AND FOR ALASKA AND HAWAII: 1942

and data from annual reports of State savings and loan supervisors when available]

BOR- ROWED MONEY— con.	LOANS IN PROCESS		OTHER LIA- BILITIES		DEFERRED CREDITS		PERMANENT RESERVE AND GUARANTY STOCK		GENERAL RESERVES, UNDIVIDED PROFITS, AND SURPLUS		DISTRICT AND STATE
	Percent of total liabil- ities	Amount	Percent of total liabil- ities	Amount	Percent of total liabil- ities	Amount	Percent of total liabil- ities	Amount	Percent of total liabil- ities	Amount	
2.51	33,108	0.54	73,329	1.20	17,418	0.28	32,090	0.52	499,531	8.16	United States.
1.83	2,322	.33	6,594	.98	122	.02	—	—	47,877	6.75	Dist. No. 1.
3.72	237	.37	644	1.00	27	.04	—	—	3,669	5.70	Conn.
3.59	35	.14	118	.45	1	.01	—	—	3,256	12.54	Maine.
1.57	1,240	.23	5,623	1.04	55	.01	—	—	35,215	6.54	Mass.
3.53	17	.07	47	.19	12	.05	—	—	1,791	7.36	N. H.
.45	790	1.61	115	.23	—	—	—	—	3,183	6.48	R. I.
1.66	3	.04	47	.61	26	.34	—	—	762	9.93	Vt.
3.68	2,010	.26	7,115	.90	1,937	.25	2	.00	80,793	10.23	Dist. No. 2.
4.17	492	.16	2,842	.94	633	.21	2	.00	44,509	14.75	N. J.
3.38	1,518	.31	4,273	.88	1,304	.27	—	—	36,284	7.43	N. Y.
3.21	1,890	.38	13,260	2.67	323	.06	—	—	39,742	8.01	Dist. No. 3.
3.00	2	.01	71	.49	1	.01	—	—	458	3.16	Del.
3.13	1,826	.41	12,682	2.82	189	.04	—	—	35,931	7.99	Pa.
4.43	62	.20	507	1.58	133	.41	—	—	3,353	10.42	W. Va.
2.56	4,586	.68	6,316	.98	1,222	.18	19	.00	54,408	8.01	Dist. No. 4.
.03	22	.13	105	.60	141	.81	—	—	1,109	6.40	Ala.
1.54	2,046	1.07	395	.21	16	.01	—	—	20,502	10.73	D. C.
3.60	151	.19	965	1.17	364	.44	—	—	4,334	5.26	Fla.
1.28	136	.28	489	1.00	282	.57	7	.01	2,524	5.13	Ga.
5.60	1,879	1.65	2,515	2.20	84	.07	12	.01	8,465	7.41	Md.
1.00	142	.12	340	.28	52	.04	—	—	9,706	8.02	N. C.
1.16	60	.16	323	.87	8	.02	—	—	2,445	6.61	S. C.
4.04	150	.22	1,184	1.77	275	.41	—	—	5,324	7.95	Va.
1.01	5,109	.47	9,103	.83	4,514	.41	20,021	1.83	91,604	8.38	Dist. No. 5.
2.49	63	.06	1,064	.96	206	.19	—	—	7,207	6.47	Ky.
.75	4,947	.52	7,210	.76	4,046	.43	20,021	2.12	82,434	8.75	Ohio.
3.01	99	.25	828	2.13	262	.67	—	—	1,964	5.05	Tenn.
3.24	1,621	.47	2,998	.88	2,538	.74	60	.02	26,950	7.87	Dist. No. 6.
3.85	793	.38	1,685	.80	757	.36	60	.03	17,315	8.25	Ind.
2.28	828	.63	1,314	.99	1,781	1.34	—	—	9,636	7.27	Mich.
3.99	4,522	.79	11,491	2.00	3,665	.64	—	—	48,689	8.49	Dist. No. 7.
4.50	3,960	.93	7,058	1.66	3,510	.83	—	—	36,220	8.51	Ill.
2.52	563	.38	4,433	3.00	155	.10	—	—	12,468	8.42	Wis.
2.81	1,354	.41	2,919	.88	627	.16	33	.01	19,774	5.98	Dist. No. 8.
1.64	168	.26	367	.56	128	.20	—	—	3,425	5.21	Iowa.
2.62	724	.67	475	.44	220	.20	—	—	4,649	4.27	Minn.
3.63	400	.29	2,002	1.47	166	.12	1	.00	10,479	7.66	Mo.
1.50	28	.19	56	.39	13	.09	—	—	922	6.48	N. Dak.
3.14	34	.69	19	.39	(1)	.00	32	.65	298	6.03	S. Dak.
1.59	809	.23	5,381	2.06	225	.08	516	.20	23,029	8.82	Dist. No. 9.
1.30	21	.10	345	1.74	19	.10	40	.20	2,015	10.19	Ark.
1.87	164	.16	2,236	2.20	51	.05	—	—	10,589	10.40	La.
1.51	9	.07	137	1.10	11	.09	—	—	992	7.91	Miss.
.87	5	.07	96	1.27	1	.01	—	—	644	8.57	N. Mex.
1.44	410	.34	2,567	2.15	142	.12	476	.40	8,789	7.36	Tex.
1.83	1,385	.52	3,911	1.46	748	.28	855	.32	26,610	9.94	Dist. No. 10.
.93	104	.26	1,157	2.93	101	.26	213	.54	3,620	9.16	Colo.
3.42	511	.70	922	1.26	347	.47	642	.88	5,448	7.45	Kans.
1.55	146	.18	1,255	1.54	188	.23	—	—	10,932	13.41	Nebr.
1.03	623	.85	576	.78	112	.15	—	—	6,610	8.98	Okla.
.97	1,801	.87	1,788	.86	647	.31	1,614	.79	13,690	6.61	Dist. No. 11.
.04	21	.20	87	.84	9	.09	—	—	613	5.93	Idaho.
.53	74	.53	21	.16	27	.20	—	—	1,184	8.55	Mont.
.31	450	1.12	270	.67	86	.22	672	1.68	1,424	3.55	Oreg.
4.85	401	1.21	431	1.30	76	.23	942	2.85	3,523	10.66	Utah.
.20	826	.81	899	.88	366	.36	—	—	6,271	6.14	Wash.
.19	29	.39	73	1.00	76	1.03	—	—	660	8.95	Wyo.
.2	.40	.6	1.41	.8	1.70	.8	—	—	15	3.29	Alaska.
3.51	5,899	1.59	2,453	.66	951	.26	8,971	2.42	26,364	7.11	Dist. No. 12.
5.00	108	1.51	.88	.35	35	.48	5	.07	233	3.27	Ariz.
3.52	5,759	1.62	2,280	.64	914	.26	8,966	2.52	25,664	7.20	Calif.
(1)	.02	.45	4.71	60	6.23	Nev.					
2.05	32	.49	65	1.02	2	.04	—	—	408	6.34	Hawaii.

¹ Less than \$500.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

**No. 361.—FEDERAL SAVINGS AND LOAN INSURANCE CORPORATION—SUMMARY
OF INSURED INSTITUTIONS: 1940 TO 1943**

[All money figures in thousands of dollars]

ITEM	1940		1941		1942		1943
	June	December	June	December	June	December	June
Number of associations . . .	2, 237	2, 277	2, 313	2, 343	2, 374	2, 398	2, 428
Total assets	2, 709, 184	2, 932, 305	3, 159, 763	3, 362, 942	3, 461, 228	3, 651, 598	3, 880, 999
Net first mortgages held . .	2, 130, 124	2, 343, 047	2, 555, 393	2, 751, 938	2, 827, 956	2, 871, 641	2, 918, 577
Private repurchasable capital	2, 020, 123	2, 202, 556	2, 433, 905	2, 597, 525	2, 736, 258	2, 983, 310	3, 270, 834
Government investments . . .	236, 913	220, 789	206, 301	196, 240	185, 783	169, 167	119, 252
Federal Home Loan Bank advances	124, 133	171, 347	144, 331	193, 275	170, 066	113, 977	78, 155
Number of investors	2, 592, 100	2, 773, 100	2, 975, 100	3, 110, 200	3, 217, 500	3, 340, 000	3, 494, 100
Operations:							
New investments	43, 626	65, 586	61, 448	74, 801	72, 788	91, 029	103, 939
Private repurchases	20, 418	22, 865	26, 779	35, 728	26, 152	30, 219	33, 704
New mortgage loans	67, 751	56, 363	85, 117	63, 506	58, 642	46, 705	76, 899

Source: National Housing Agency, Federal Home Loan Bank Administration; published currently in the Federal Home Loan Bank Review.

No. 362.—BUILDING AND LOAN ASSOCIATIONS—FAILURES: 1920 TO 1942

[Liabilities and estimated loss in thousands of dollars. Liabilities not available prior to 1930]

YEAR	Number failed	Estimated loss	YEAR	Number failed	Liabilities	Estimated loss
1920	2	1	1931	126	61, 909	22, 328
1921	6	92	1932	122	52, 818	20, 337
1922	4	159	1933	88	215, 517	43, 955
1923	9	133	1934	68	34, 728	10, 174
1924	18	398	1935	239	31, 946	15, 782
1925	26	500	1936	144	20, 316	9, 052
1926	12	381	1937	269	44, 739	15, 775
1927	21	1, 013	1938	277	36, 025	11, 281
1928	23	568	1939	183	84, 901	27, 040
1929	159	2, 313	1940	129	69, 560	6, 744
1930	190	24, 676	1941	44	8, 576	1, 052
			1942	18	8, 919	1, 789

Source: United States Building and Loan League, Secretary's Annual Report.

**No. 363.—MORTGAGE LOANS ON ONE- TO FOUR-FAMILY NONFARM HOMES,
ESTIMATED BALANCE OUTSTANDING: 1932 TO 1942**

[In millions of dollars]

TYPE OF MORTGAGEE	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
Total	19, 242	17, 878	17, 857	17, 510	17, 225	17, 344	17, 646	18, 216	19, 103	20, 095	19, 917
Savings and loan associations	5, 148	4, 437	3, 710	3, 293	3, 237	3, 420	3, 555	3, 758	4, 084	4, 552	4, 565
Insurance companies	1, 724	1, 599	1, 379	1, 281	1, 245	1, 246	1, 320	1, 490	1, 758	1, 976	2, 255
Mutual savings banks	3, 375	3, 200	3, 000	2, 850	2, 750	2, 700	2, 670	2, 680	2, 700	2, 730	2, 700
Commercial banks	1, 995	1, 810	1, 189	1, 189	1, 230	1, 400	1, 600	1, 810	2, 095	2, 470	2, 480
Home Owners' Loan Corporation	—	132	2, 379	2, 897	2, 763	2, 398	2, 169	2, 038	1, 956	1, 777	1, 567
Individuals and others	7, 000	6, 700	6, 200	6, 000	6, 000	6, 180	6, 332	6, 440	6, 510	6, 590	6, 350

Includes fiduciaries, trust departments of commercial banks, real-estate bond companies, title and mortgage companies, philanthropic and educational institutions, fraternal organizations, construction companies, RFC Mortgage Company, etc.

Source: National Housing Agency, Federal Home Loan Bank Administration; Annual Report.

No. 364.—NONFARM MORTGAGES RECORDED—NUMBER AND AMOUNT, BY TYPE OF MORTGAGEE, FOR CONTINENTAL UNITED STATES: 1939 TO 1943

NOTE.—Amounts in thousands of dollars. Estimates are based on mortgage recordings in approximately 600 counties and similar political subdivisions, which contain almost two-thirds of the total nonfarm population. No data are available prior to January 1939.

PERIOD	Total	Savings and loan associations	Insurance companies	Banks and trust companies	Mutual savings banks	Individuals	Other mortgagees
NUMBER							
1939.....	1,288,032	428,955	56,582	278,141	39,501	317,961	166,892
Jan.-June.....	607,227	198,049	25,935	133,296	17,003	154,953	77,991
July-Dec.....	680,805	230,906	30,647	144,845	22,498	163,008	88,901
1940.....	1,455,865	502,949	67,929	316,250	45,161	339,543	184,033
Jan.-June.....	689,338	238,672	30,556	147,651	19,859	164,867	87,733
July-Dec.....	766,527	264,277	37,373	168,599	25,302	174,676	96,300
1941.....	1,628,407	544,463	81,801	352,299	55,845	395,556	198,443
Jan.-June.....	778,731	263,325	37,355	169,717	25,155	190,549	92,630
July-Dec.....	849,676	281,138	44,446	182,582	30,690	205,007	105,813
1942.....	1,351,290	424,709	75,726	268,044	43,848	356,511	182,452
Jan.-June.....	687,638	217,258	38,838	140,562	21,502	176,834	92,644
July-Dec.....	663,652	207,451	36,888	127,482	22,346	179,677	89,808
1943: Jan.-June.....	573,744	188,355	27,579	101,169	16,619	168,192	71,830
AMOUNT							
1939.....	3,506,563	1,058,206	287,204	890,506	142,933	588,430	539,284
Jan.-June.....	1,640,851	481,916	130,523	424,817	60,674	289,007	253,914
July-Dec.....	1,865,712	576,290	156,681	465,689	82,259	299,423	285,370
1940.....	4,031,368	1,283,628	333,724	1,005,841	169,959	640,350	597,866
Jan.-June.....	1,886,998	598,766	151,498	465,342	75,557	312,861	282,974
July-Dec.....	2,144,370	684,862	182,226	540,499	94,402	327,489	314,892
1941.....	4,731,960	1,489,909	403,684	1,165,435	218,494	783,177	671,261
Jan.-June.....	2,217,865	707,517	184,569	552,735	95,705	368,903	308,436
July-Dec.....	2,514,095	782,392	219,115	612,700	122,789	414,274	362,825
1942.....	3,942,613	1,170,546	361,743	885,710	165,674	732,697	626,243
Jan.-June.....	2,005,478	599,417	188,268	460,171	83,347	361,982	312,293
July-Dec.....	1,937,135	571,129	173,475	425,539	82,327	370,715	313,950
1943: Jan.-June.....	1,702,679	539,302	135,768	340,828	64,256	371,143	251,382

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

No. 365.—NONFARM REAL ESTATE FORECLOSURES—INDEX FOR ESTIMATED NUMBER, FOR CONTINENTAL UNITED STATES: 1926 TO 1943

[1935-39=100. Adjusted for seasonal variation]

YEAR	Number	Annual average	MONTH	MONTHLY INDEX							
				1936	1937	1938	1939	1940	1941	1942	1943
1926.....	68,100	43.4	Jan.....	121.2	106.5	81.5	68.4	52.7	44.2	32.4	21.0
1927.....	91,000	58.0	Feb.....	125.4	106.4	83.1	70.5	49.3	42.9	30.9	18.8
1928.....	116,000	73.9	Mar.....	119.2	106.5	83.4	69.4	48.5	42.9	29.2	17.6
1929.....	134,900	85.9									
1930.....	150,100	95.6	Apr.....	120.5	105.3	81.6	68.3	48.5	41.7	29.2	18.3
1931.....	193,800	123.4	May.....	112.9	101.6	78.8	70.3	50.7	38.7	27.3	16.9
1932.....	248,700	158.4	June.....	113.8	105.5	78.4	66.3	49.0	36.7	28.0	16.1
1933.....	252,400	160.8									
1934.....	230,350	146.7	July.....	121.9	100.8	70.9	65.7	48.7	37.9	27.9	15.9
1935.....	228,713	145.7	Aug.....	116.6	85.9	73.5	63.8	48.8	34.1	24.3	14.9
1936.....	185,439	118.1	Sept.....	122.7	90.1	70.7	62.0	47.5	34.0	25.2	15.6
1937.....	151,966	96.5									
1938.....	118,505	75.5	Oct.....	115.6	85.5	66.7	55.5	49.6	34.0	24.4	13.7
1939.....	100,961	64.3	Nov.....	108.9	81.8	70.1	58.3	44.9	32.5	23.4	14.3
1940.....	76,011	48.4	Dec.....	120.0	81.6	67.5	53.6	42.8	32.4	21.9	13.6
1941.....	59,036	37.6									
1942.....	42,331	27.0									

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

No. 366.—FEDERAL HOUSING ADMINISTRATION—YEARLY VOLUME OF MORTGAGES INSURED: AUGUST 1934—DEC. 31, 1942

[Amounts in thousands of dollars. The program of providing insurance for long-term mortgages on individual homes and on large-scale rental projects and for short-term character loans for property improvement is carried on by FHA under provisions of National Housing Act and its amendments. FHA lends no money but provides insurance for loans made by banks and other private lending institutions]

YEAR AND STATUS	Total	Title I property improve- ment loans	TITLE II		TITLE VI ¹	
			Sec. 203 homes mortgages	Sec. 207 rental projects ²	Sec. 603 war hous- ing	Sec. 608 war rental housing
Net insurance outstanding	4,097,292	305,596	3,392,167	108,799	273,971	16,760
Estimated amount amortized	1,701,231	1,330,722	360,686	6,302	3,521	
Face amount in force	5,798,523	1,636,318	3,752,853	115,101	277,491	16,760
Insurance terminated	³ 600,067	³ 44,909	521,652	30,551	2,956	
Face amount written	6,398,591	1,681,227	4,274,506	145,652	280,447	16,760
1934	30,451	30,451	(⁴)	(⁴)		
1935	319,857	223,620	93,882	2,355		
1936	557,196	246,150	308,945	2,101		
1937	495,305	60,383	424,373	10,549		
1938	693,583	172,747	473,246	47,589		
1939	953,824	233,067	669,416	51,341		
1940	1,026,050	276,541	736,490	13,018		
1941	1,185,853	282,716	876,707	12,998	13,431	
1942	1,136,473	155,551	691,445	5,701	267,016	16,760

¹ Sec. 603 of Title VI, enacted on Mar. 28, 1941, provides for insurance of mortgages secured by new 1- to 4-family homes located in war housing areas designated by the President. Sec. 608, added to Title VI on May 26, 1942, provides for insurance of mortgages secured by multifamily rental housing projects located in these areas.

² Includes rental and release clause projects insured under sec. 210, enacted Feb. 3, 1938, and repealed June 3, 1939.

³ Title I terminations include claims paid only, since statistics on prepaid loans are not available.

⁴ Not in operation pending changes in State laws.

No. 367.—FEDERAL HOUSING ADMINISTRATION—TYPE OF INSTITUTION FINANCING FHA INSURED LOANS: CUMULATIVE 1935-1942

[Amounts in thousands of dollars. See headnote, table 366]

TYPE OF LENDING INSTITUTION	Total	Title I property improve- ment and new small homes	TITLE II		TITLE VI	
			Sec. 203 small homes ¹	Sec. 207 rental projects ²	Sec. 603 war hous- ing ³	Sec. 608 war rental housing
NUMBER						
Total	5,297,917	4,129,816	997,938	355	169,777	31
National banks	1,800,939	1,501,832	267,751	36	31,317	3
State banks	1,169,341	917,596	226,904	23	24,807	11
Mortgage companies	249,572	(⁴)	204,023	17	45,524	8
Savings and loan assns	151,638	24,376	110,863	6	16,392	1
Insurance companies	132,831	(⁴)	102,775	210	29,840	6
Finance companies	1,477,207	1,467,312	8,209	1	1,685	
Savings banks	66,794	25,631	34,879	17	6,265	2
Industrial banks	184,990	179,599	4,194		1,197	
Federal agencies ⁴	1,492	(⁴)	151	14	1,327	
All others ⁴	63,113	13,470	38,189	31	11,423	
AMOUNT						
Total	6,899,255	1,681,227	4,346,637	145,652	708,980	16,760
National banks	1,909,907	641,884	1,136,434	4,273	126,204	1,112
State banks	1,495,011	400,994	973,903	7,298	105,437	7,379
Mortgage companies	1,110,182	(⁴)	907,859	3,592	194,485	4,247
Savings and loan assns	546,284	15,765	460,846	567	68,911	195
Insurance companies	707,555	(⁴)	482,102	97,443	124,552	3,458
Finance companies	554,300	512,280	34,471	200	7,349	
Savings banks	213,743	10,379	165,626	9,830	27,337	370
Industrial banks	93,309	71,304	17,396		4,609	
Federal agencies ⁴	15,920	(⁴)	511	10,539	4,871	
All others ⁴	253,045	28,620	167,490	11,910	45,025	

¹ Represents insured mortgages and mortgage insurance commitments outstanding Dec. 31, 1942.

² Includes rental and release clause projects and all mortgages closed under the expired sec. 210.

³ Not available; included in "All others."

⁴ The RFC Mortgage Co., Federal National Mortgage Assn., and U. S. Housing Corp.

⁵ Includes credit unions, investment companies, endowed institutions, private and State benefit funds, etc.

Source of tables 366 and 367: National Housing Agency, Federal Housing Administration; official records.

FEDERAL HOUSING ADMINISTRATION

No. 368.—FEDERAL HOUSING ADMINISTRATION—STATE DISTRIBUTION OF INSURED LOANS: CUMULATIVE: 1934 TO 1942

[Amounts in thousands of dollars. See headnote, table 366.]

DIVISION AND STATE OR OUTLYING AREA (LOCATION OF PROPERTY)	TOTAL		Title I property improve- ment loans	TITLE II		TITLE VI ¹	
	Number	Amount		Sec. 203 small homes	Sec. 207 rental housing ²	Sec. 603 war housing	Sec. 608 war rental housing
Total	5,185,143	6,398,591	1,681,227	4,274,508	145,652	280,447	18,760
New England	292,958	232,966	107,296	115,260	1,807	8,168	435
Maine	17,339	16,469	5,719	9,176		1,138	435
New Hampshire	14,699	11,913	5,203	6,650		59	
Vermont	8,253	9,602	2,686	6,553		363	
Massachusetts	146,618	90,610	54,633	33,969	383	1,624	
Rhode Island	30,043	25,593	11,643	13,594	114	242	
Connecticut	76,006	78,780	27,411	45,318	1,310	4,741	
Middle Atlantic	1,170,708	1,374,309	490,738	805,328	51,271	31,436	5,537
New York	590,804	625,986	280,699	301,171	34,171	9,775	170
New Jersey	268,692	361,250	99,845	235,821	8,763	11,454	5,367
Pennsylvania	311,212	387,073	100,194	268,334	8,337	10,208	
East North Central	1,211,673	1,547,590	342,677	1,148,045	15,048	41,620	200
Ohio	263,370	351,344	70,949	266,098	2,320	11,777	200
Indiana	171,237	204,600	41,895	150,083	2,573	10,048	
Illinois	323,201	431,075	98,239	320,632	6,510	5,693	
Michigan	370,283	475,600	103,850	356,919	2,960	11,870	
Wisconsin	83,582	84,971	27,743	54,313	685	2,231	
West North Central	405,493	417,403	110,320	270,138	10,031	27,015	
Minnesota	101,321	89,772	31,218	52,405	2,896	3,253	
Iowa	63,905	56,165	18,317	34,577	550	2,721	
Missouri	139,053	149,366	34,945	102,216	5,938	6,267	
North Dakota	8,849	7,983	3,401	4,582			
South Dakota	10,280	11,319	3,049	8,153	118		
Nebraska	32,061	36,764	8,337	24,758		3,669	
Kansas	50,024	66,034	10,952	43,447	529	11,105	
South Atlantic	476,087	695,811	157,171	431,582	47,582	49,043	10,433
Delaware	10,102	11,257	4,210	5,720	740	587	
Maryland	82,728	110,567	28,436	60,725	11,090	7,212	3,104
Dist. of Columbia	27,206	59,562	9,908	36,041	7,191	1,569	4,854
Virginia	71,169	140,963	29,422	72,574	19,967	16,525	2,475
West Virginia	25,747	42,229	7,620	33,033	650	926	
North Carolina	52,297	69,561	14,965	46,018	4,411	4,168	
South Carolina	29,679	37,716	9,130	23,994	1,000	3,592	
Georgia	75,398	88,638	20,407	59,799	1,416	7,017	
Florida	101,761	135,317	33,074	93,678	1,118	7,448	
East North Central	230,199	238,020	63,488	154,258	5,193	15,082	
Kentucky	52,147	57,368	14,812	36,509	2,000	4,047	
Tennessee	82,776	87,980	21,247	61,415	1,785	3,533	
Alabama	58,494	57,658	15,498	34,560	1,374	6,225	
Mississippi	36,782	35,015	11,931	21,774	34	1,276	
West South Central	366,223	461,372	102,150	308,248	5,288	47,688	
Arkansas	36,826	31,870	10,539	18,182	320	2,829	
Louisiana	48,729	59,299	12,716	40,244	875	5,465	
Oklahoma	69,476	90,875	17,192	63,089	462	10,133	
Texas	211,192	279,328	61,703	184,734	3,629	29,261	
Mountain	175,071	213,419	55,612	148,597	1,134	8,077	
Montana	15,805	17,893	6,094	11,799			
Idaho	27,984	23,790	8,711	15,079			
Wyoming	9,882	16,977	2,850	14,127			
Colorado	37,772	53,326	11,214	38,584	940	2,588	
New Mexico	11,236	16,364	3,780	12,016		568	
Arizona	29,126	31,268	10,723	19,153	194	1,198	
Utah	35,366	43,532	8,930	32,179		2,423	
Nevada	7,900	10,270	3,310	5,661		1,300	
Pacific	843,841	1,203,214	261,298	881,150	8,301	52,310	155
Washington	140,676	142,669	41,807	94,341	1,119	5,401	
Oregon	61,655	52,280	19,880	28,334	518	2,892	155
California	641,510	1,008,265	199,610	757,975	6,664	44,017	
Alaska	750	2,234	357	1,877			
Hawaii	2,668	7,982	488	7,486		8	
Puerto Rico	859	4,558	19	4,539			
Canal Zone	3	4	4				

¹ Sec. 603 of Title VI, enacted on Mar. 28, 1941, provides for insurance of mortgages secured by new 1- to 4-family homes located in war housing areas designated by the President. Sec. 608, added to Title VI on May 26, 1942, provides for insurance of mortgages secured by multifamily rental housing projects located in these areas.

² Includes also rental and release clause projects insured under sec. 210, enacted Feb. 3, 1938, and repealed June 3, 1939.

³ Includes undistributed adjustments for an addition of 8,610 loans.

⁴ Includes undistributed adjustments for a deduction of \$291,000.

Source: National Housing Agency, Federal Housing Administration; official records.

No. 369.—FARM CREDIT ADMINISTRATION—LOANS AND DISCOUNTS ADVANCED AND OUTSTANDING: 1924 TO 1942

[In thousands of dollars]

YEAR	FARM MORTGAGE LOANS BY—		LOANS TO COOPERATIVES BY—			FEDERAL INTER-MEDIATE CREDIT BANKS, LOANS TO AND DISCOUNTS FOR ² —		Production credit associations ^{2,3}	Regional agricultural credit corporations ²	Emergency crop, drought, and orchard rehabilitation loans
	Federal land banks	Land Bank Commissioner	Federal intermediate credit banks (direct) ¹	Banks for cooperatives, including central bank	Agricultural Marketing Act revolving fund ²	Prod. credit assoc'ns, reg'l agric. credit corp'ns, banks for coop's ⁴	Private financing institutions			
Advanced during—										
1924	165,510		83,223				34,004			414
1925	127,355		100,243				53,488			
1926	131,318		103,941				73,521			244
1927	140,384		51,039				87,121			
1928	102,236		53,571				83,568			
1929	64,253		43,588		14,823		94,667			5,760
1930	47,971		109,927		193,395		109,047			5,340
1931	42,015		145,127		126,773		122,867			55,788
1932	27,570		89,245		34,488		151,578		24,597	64,205
1933	151,634	70,812	27,910	27,144	40,687	109,746	141,017	27	223,116	57,376
1934	730,367	553,136	57,369	40,371	9,555	223,597	124,949	107,216	140,589	70,471
1935	245,671	196,395	44,509	66,348	7,402	252,738	116,909	196,306	90,655	96,849
1936	109,170	77,258	3,755	81,294	20,449	271,700	106,206	228,090	34,667	16,629
1937	63,092	40,020	5,129	97,584	5,935	342,979	101,458	286,578	18,603	32,503
1938	51,418	29,395	2,668	94,946	7,911	370,888	90,466	302,623	5,718	19,648
1939	51,582	27,417	4,156	83,360	1,214	381,222	86,558	320,961	4,664	15,080
1940	64,275	36,664	4,593	101,231	3,094	419,072	88,593	349,495	4,804	19,517
1941	65,068	37,533	5,651	181,569	3,990	539,297	102,261	418,213	6,759	18,346
1942	53,974	28,534	9,397	252,379	5,017	696,522	110,078	477,716	7,759	19,697
Outstanding Dec. 31—										
1924	927,568		43,507				18,760			\$ 2,512
1925	1,005,685		53,780				26,272			\$ 2,207
1926	1,077,819		52,704				39,730			\$ 2,101
1927	1,155,644		31,991				43,924			\$ 2,292
1928	1,194,821		36,174				45,103			\$ 2,246
1929	1,198,514		26,073		14,510		50,018			\$ 7,976
1930	1,189,604		64,377		136,698		65,633			\$ 8,946
1931	1,167,898		45,177		156,280		74,691			49,769
1932	1,128,564		9,866		158,885		82,518		24,373	90,353
1933	1,232,707	70,738	15,211	18,697	157,752	73,263	60,989	27	144,636	90,863
1934	1,915,792	616,825	33,969	27,851	54,863	99,675	55,672	60,852	87,102	111,238
1935	2,071,925	794,726	2,731	50,013	44,433	104,706	47,162	94,096	43,400	172,863
1936	2,064,158	836,779	1,641	69,647	53,754	129,872	41,017	105,212	25,288	165,369
1937	2,035,307	812,749	1,813	87,633	30,982	165,194	40,464	138,169	15,592	172,701
1938	1,982,224	752,851	920	87,496	23,723	168,392	33,545	148,037	11,081	171,450
1939	1,904,655	690,880	1,835	76,252	20,547	165,236	33,354	154,496	8,005	168,330
1940	1,851,218	648,296	1,490	74,741	16,461	186,933	34,102	172,312	5,855	168,438
1941	1,764,398	596,802	2,152	113,444	16,914	226,017	39,222	187,668	5,531	164,974
1942	1,602,846	512,197	2,000	144,644	12,551	272,964	39,059	184,720	3,991	156,675

¹ For loans by joint stock land banks, see table 376. ² Includes renewals.
³ Includes data for associations placed in liquidation.
⁴ Amounts in this column are duplicated in loans shown for the 3 agencies concerned.
⁵ Amounts outstanding as of June 30.

Source: Department of Agriculture, Farm Credit Administration; Annual Report and Semiannual Report on Loans and Discounts.

No. 370.—NATIONAL FARM LOAN ASSOCIATIONS AND PRODUCTION CREDIT ASSOCIATIONS—NUMBER, BY DISTRICTS, DEC. 31, 1942

DISTRICT	NATIONAL FARM LOAN ASSOCIATIONS			Production credit associations	DISTRICT	NATIONAL FARM LOAN ASSOCIATIONS			Production credit associations
	Total	Active	Inactive			Total	Active	Inactive	
Total	3,735	3,484	251	555	District 6	341	325	16	50
District 1	164	135	29	35	District 7	488	475	13	67
District 2	210	210	0	37	District 8	463	463	0	42
District 3	372	292	80	94	District 9	317	315	2	41
District 4	435	422	13	43	District 10	294	292	2	36
District 5	234	224	10	26	District 11	160	121	39	31
					District 12	257	210	47	33

Source: Department of Agriculture, Farm Credit Administration; records.

**No. 371.—FARM CREDIT ADMINISTRATION—LOANS AND DISCOUNTS
OUTSTANDING DEC. 31, 1942, BY STATES**

[In thousands of dollars]

DISTRICT AND STATE	Total ¹	Federal land banks	Land Bank Commis- sioner	Federal inter- mediate credit banks	Produc- tion credit associa- tions ²	Banks for coopera- tives
Total	2,485,466	1,602,846	512,197	314,023	184,720	144,644
District No. 1	114,599	63,135	26,474	16,599	13,019	9,458
Maine	8,838	4,575	2,441	1,042	857	723
New Hampshire	2,063	1,161	650	218	229	23
Vermont	7,129	3,996	1,150	1,401	1,250	492
Massachusetts	14,648	6,195	3,371	2,517	729	4,353
Rhode Island	2,065	1,057	593	328	366	49
Connecticut	10,221	5,983	2,742	1,219	1,298	169
New York	54,735	31,344	10,858	8,814	7,041	3,491
New Jersey	14,900	8,824	4,669	1,060	1,249	158
District No. 2	92,690	60,152	15,153	12,702	11,680	4,785
Pennsylvania	26,562	17,244	4,874	3,708	3,675	769
Delaware	1,310	685	277	487	345	3
Maryland	11,492	6,714	2,254	1,607	1,746	778
Virginia	30,236	20,264	4,224	2,775	2,842	2,863
West Virginia	9,449	6,633	1,724	1,008	1,010	82
Puerto Rico	13,641	8,612	1,800	3,117	2,062	290
District No. 3	114,153	53,644	37,913	16,264	10,170	12,147
North Carolina	28,335	14,709	11,121	1,754	1,830	675
South Carolina	20,359	11,046	8,004	1,305	1,236	73
Georgia	41,075	18,809	12,175	8,672	2,730	7,361
Florida	24,384	9,080	6,613	4,530	4,374	4,038
District No. 4	216,909	141,658	42,582	25,998	22,446	8,409
Ohio	65,386	42,664	12,554	7,414	6,716	2,580
Indiana	78,423	53,109	13,855	8,459	7,735	2,954
Kentucky	38,742	25,151	8,628	4,471	4,648	248
Tennessee	34,358	20,734	7,525	5,654	3,347	2,627
District No. 5	111,939	62,315	16,288	25,966	6,998	20,400
Alabama	32,526	23,287	6,633	2,161	2,031	409
Mississippi	53,436	22,091	5,892	20,993	2,818	17,677
Louisiana	25,977	16,937	3,763	2,812	2,149	2,234
District No. 6	232,984	159,104	44,128	25,766	20,928	6,203
Illinois	152,938	113,501	25,974	12,875	11,449	781
Missouri	56,432	32,378	13,720	9,104	7,693	1,954
Arkansas	23,564	13,225	4,434	3,787	1,786	3,468
District No. 7	373,283	250,111	93,659	18,693	14,542	11,711
Michigan	59,230	40,356	14,659	2,432	2,251	1,774
Wisconsin	100,216	63,182	30,127	5,353	4,846	1,102
Minnesota	143,402	97,280	29,955	8,039	6,042	8,562
North Dakota	70,435	49,293	18,918	2,869	1,403	273
District No. 8	434,939	331,573	79,901	23,044	18,837	2,731
Iowa	229,532	180,647	38,510	9,389	7,973	1,557
South Dakota	59,798	41,551	13,609	4,662	4,266	209
Nebraska	130,853	100,309	24,383	6,115	5,036	682
Wyoming	14,756	9,066	3,399	1,878	1,562	283
District No. 9	207,964	130,179	46,493	29,530	16,469	11,127
Kansas	104,242	71,619	25,086	7,424	5,605	1,238
Oklahoma	54,733	28,954	11,308	14,243	4,012	8,434
Colorado	36,681	22,291	7,896	5,155	4,658	1,370
New Mexico	12,308	7,315	2,203	2,708	2,194	85
District No. 10	264,408	166,894	39,543	57,860	21,242	25,265
Texas	264,408	166,894	39,543	57,860	21,242	25,265
District No. 11	187,392	100,401	42,567	30,117	14,780	23,634
Arizona	12,921	7,390	2,313	2,934	2,179	227
Utah	21,715	11,787	3,841	3,662	1,891	2,365
Nevada	3,931	2,315	488	1,071	1,087	4
California	148,825	78,909	35,925	22,450	9,623	21,038
District No. 12	134,256	83,680	27,516	22,484	13,609	8,774
Montana	26,286	13,695	7,584	7,641	4,671	102
Idaho	34,149	22,014	7,084	4,495	3,778	1,174
Washington	38,039	25,419	6,191	5,178	1,497	4,588
Oregon	35,782	22,552	6,657	5,171	3,663	2,910

¹ In obtaining totals in this column adjustments were made to avoid duplication arising from the fact that production credit associations and banks for cooperatives borrow from and rediscount loans with the Federal intermediate credit banks.

² Includes outstanding loans of associations which have been placed in liquidation.

³ Includes \$10,000,000 which can not be allocated by States.

Source: Department of Agriculture, Farm Credit Administration; semiannual Report on Loans and Discounts; and records.

No. 372.—FEDERAL LAND BANKS AND LAND BANK COMMISSIONER—NUMBER AND AMOUNT OF LOANS CLOSED DURING 1941 AND 1942, BY STATES

[Amounts in thousands of dollars]

FEDERAL LAND BANK DISTRICT AND STATE	FEDERAL LAND BANKS				LAND BANK COMMISSIONER				TOTAL AMOUNT OF LOANS (BANKS AND COMMISSIONER)	
	1941		1942		1941		1942		1941	1942
	Number	Amount	Number	Amount	Number	Amount	Number	Amount		
Total	16,825	65,068	13,862	53,974	21,485	37,533	16,196	28,534	102,601	82,508
District No. 1	977	2,631	1,153	3,213	1,272	2,298	1,198	2,218	4,929	5,431
Maine.....	16	31	15	43	25	27	20	31	58	74
New Hampshire.....	24	44	39	77	39	57	40	53	101	130
Vermont.....	64	161	87	267	71	95	82	123	256	390
Massachusetts.....	77	157	119	254	137	246	136	256	403	510
Rhode Island.....	10	28	16	38	21	47	24	57	75	95
Connecticut.....	102	347	108	376	140	290	118	278	637	654
New York.....	447	1,262	498	1,395	539	879	496	786	2,141	2,181
New Jersey.....	237	601	271	763	300	657	282	634	1,258	1,397
District No. 2	490	2,006	455	1,875	676	1,289	538	1,078	3,295	2,953
Pennsylvania.....	207	684	163	540	249	401	185	314	1,085	854
Delaware.....	13	48	9	41	15	27	10	17	75	58
Maryland.....	65	285	65	246	88	191	70	136	476	382
Virginia.....	112	467	105	426	184	342	116	221	809	647
West Virginia.....	53	180	57	248	73	103	58	97	283	345
Puerto Rico.....	40	342	56	374	67	225	99	293	567	667
District No. 3	1,031	2,859	1,031	2,893	1,959	2,750	1,534	2,307	5,609	5,200
North Carolina.....	354	869	295	688	675	961	435	655	1,830	1,343
South Carolina.....	235	501	209	440	406	539	297	380	1,040	820
Georgia.....	317	722	370	904	677	835	587	773	1,557	1,677
Florida.....	125	767	157	861	201	415	215	499	1,182	1,360
District No. 4	1,624	4,654	1,442	4,377	2,051	3,337	1,689	2,811	7,991	7,188
Ohio.....	671	1,934	542	1,652	706	1,145	547	915	3,079	2,567
Indiana.....	550	1,622	534	1,596	676	1,127	566	882	2,749	2,478
Kentucky.....	194	576	182	634	316	549	282	538	1,125	1,172
Tennessee.....	209	522	184	495	353	516	294	476	1,038	971
District No. 5	1,338	4,047	759	2,445	1,911	2,116	964	1,173	6,163	3,618
Alabama.....	695	1,600	401	881	926	878	503	486	2,478	1,367
Mississippi.....	399	1,310	216	844	675	772	297	393	2,082	1,237
Louisiana.....	244	1,137	142	720	310	466	164	294	1,603	1,014
District No. 6	1,674	9,128	1,148	5,686	1,975	4,182	1,358	2,654	13,310	8,340
Illinois.....	1,213	7,623	706	4,178	1,136	2,880	646	1,575	10,503	5,753
Missouri.....	338	1,025	358	1,078	541	849	495	724	1,874	1,802
Arkansas.....	123	480	84	430	298	453	217	355	933	785
District No. 7	1,069	4,371	992	4,060	1,193	1,693	1,037	1,432	6,084	5,492
Michigan.....	324	1,014	295	955	384	471	352	433	1,485	1,388
Wisconsin.....	281	1,157	231	999	301	420	243	338	1,577	1,337
Minnesota.....	464	2,200	466	2,106	508	802	442	661	3,002	2,767
District No. 8	2,517	12,303	2,121	10,516	2,376	4,998	1,928	3,883	17,301	14,399
Iowa.....	1,614	8,653	1,238	6,852	1,358	3,133	1,069	2,385	11,786	9,237
South Dakota.....	159	591	246	884	247	443	247	343	1,034	1,227
Nebraska.....	631	2,481	532	2,115	602	1,043	480	818	3,524	2,933
Wyoming.....	113	578	105	665	169	379	132	337	957	1,002
District No. 9	1,761	5,666	1,377	4,777	2,098	3,073	1,740	2,640	8,739	7,417
Kansas.....	770	2,456	554	1,974	796	1,108	609	938	3,564	2,912
Oklahoma.....	508	1,437	421	1,197	661	865	600	772	2,302	1,969
Colorado.....	314	1,206	271	1,030	418	736	362	628	1,942	1,658
New Mexico.....	169	567	131	576	223	364	169	302	931	878
District No. 10	2,473	8,400	2,128	7,634	3,446	5,748	2,669	4,507	14,148	12,141
Texas.....	2,473	8,400	2,128	7,634	3,446	5,748	2,669	4,507	14,148	12,141
District No. 11	941	5,130	647	3,760	1,340	3,526	851	2,308	8,656	6,086
Arizona.....	85	345	60	283	115	287	77	205	632	488
Utah.....	43	150	45	151	52	101	60	113	251	264
Nevada.....	6	13	2	32	13	24	3	8	37	40
California.....	807	4,622	540	3,294	1,160	3,114	711	1,982	7,736	5,276
District No. 12	930	3,873	609	2,738	1,188	2,523	690	1,523	6,396	4,261
Montana.....	159	672	131	560	230	483	175	388	1,155	948
Idaho.....	292	1,033	181	679	357	668	187	365	1,701	1,044
Washington.....	217	1,153	138	767	289	692	149	351	1,845	1,118
Oregon.....	262	1,015	159	732	312	680	179	419	1,695	1,151

Source: Department of Agriculture, Farm Credit Administration; Annual Report.

No. 373.—FEDERAL LAND BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1934 TO 1942

[In thousands of dollars]

DECEMBER 31—	ASSETS				LIABILITIES				
	Total assets	Mortgage loans ¹	U. S. Govt. obligations, direct and fully guaranteed ²	Cash on hand and in banks	Farm loan bonds outstanding ³	Capital stock		Paid-in surplus, U. S. Govt.	Reserve and undivided profits ⁵
						Owned by U. S. Govt.	Other ⁴		
1934.....	2, 230, 025	1, 895, 810	91, 952	30, 088	1, 784, 305	117, 617	103, 977	7 59, 269	6 4, 975
1935.....	2, 391, 897	2, 070, 612	41, 019	26, 524	1, 927, 895	123, 098	112, 893	7 94, 291	6 27, 871
1936.....	2, 456, 853	2, 062, 559	42, 498	50, 970	1, 964, 480	124, 066	114, 487	7 128, 016	6 49, 277
1937.....	2, 389, 979	2, 033, 542	50, 852	29, 231	1, 797, 435	124, 122	113, 844	7 160, 426	6 62, 913
1938.....	2, 341, 118	1, 976, 717	65, 891	20, 193	1, 762, 054	124, 960	113, 329	7 183, 310	6 78, 892
1939.....	2, 300, 172	1, 896, 213	88, 874	37, 184	1, 742, 835	125, 000	111, 476	7 187, 875	6 91, 538
1940.....	2, 219, 819	1, 842, 619	82, 509	34, 854	1, 719, 187	67, 402	110, 538	7 145, 226	6 105, 332
1941.....	2, 193, 018	1, 758, 430	166, 861	36, 564	1, 704, 803	67, 517	107, 554	7 145, 373	6 116, 990
1942.....	2, 086, 397	1, 599, 275	258, 123	42, 693	1, 532, 618	117, 176	100, 330	7 146, 086	6 127, 581

¹ Less payments on principal and principal of delinquent and extended installments.
² Less amounts sold under repurchase agreements.
³ Unmatured.
⁴ Owned by national farm loan associations and individual borrowers.
⁵ Not including special reserves set up against particular assets.
⁶ Less impairment or deficit. Includes earned surplus beginning with 1937.
⁷ Includes claims not yet paid: \$3,054,000 for 1934, \$2,719,000 for 1935, \$6,094,000 for 1936, \$3,621,000 for 1937, \$881,000 for 1938, \$186,000 for 1939, \$428,000 for 1940, and \$154,000 for 1941.

No. 374.—FEDERAL FARM MORTGAGE CORPORATION—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31, 1942

[In thousands of dollars]

ASSETS	Amount	LIABILITIES	Amount
Assets, total.....	1, 094, 762	Liabilities, total.....	1, 094, 762
Mortgage loans ¹	507, 474	Federal Farm Mortgage Corporation bonds outstanding.....	976, 764
Purchase money mortgages, contracts, etc.....	20, 537	Matured principal and interest on Federal Farm Mortgage Corporation bonds.....	5, 429
Unmatured extensions.....	7, 433	Accrued interest on Federal Farm Mortgage Corporation bonds (not due).....	4, 107
Delinquent installments, advances, etc.....	10, 488	Other liabilities.....	8, 462
Accrued interest receivable (not due).....	7, 410	Capital stock, U. S. Government.....	100, 000
Total.....	553, 342		
Less reserve.....	85, 014		
Net.....	468, 328		
Cash with the Treasurer of the U. S.....	13, 088		
Consolidated Fed. farm loan bonds (par).....	591, 298		
Other assets.....	22, 048		

¹ First-mortgage loans, \$182,860,000; second-mortgage loans, \$324,614,000.

No. 375.—JOINT-STOCK LAND BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1937 TO 1942

NOTE.—Banks in receivership are not included after date of receivership. The Farm Mortgage Act of 1933, approved May 12, prohibited the joint-stock banks from making new farm-mortgage loans, except in connection with refinancing of existing loans, and provided for the orderly liquidation of the banks.

[In thousands of dollars]

ASSETS AND LIABILITIES	1937	1938	1939	1940	1941	1942
Assets, total.....	194, 352	168, 525	149, 542	118, 234	78, 991	53, 472
Mortgage loans ¹	99, 276	83, 467	62, 878	45, 949	31, 384	19, 658
Purchase money mortgages, contracts, etc.....	25, 242	24, 036	22, 212	21, 140	19, 457	13, 247
Cash and securities.....	17, 076	16, 741	25, 439	20, 802	7, 521	6, 229
Real estate, sheriffs' certificates, etc.....	49, 249	41, 520	36, 911	28, 544	19, 515	13, 728
Other assets.....	3, 509	2, 761	2, 102	1, 799	1, 114	610
Liabilities.....	194, 352	168, 525	149, 542	118, 234	78, 991	53, 472
Bonds ²	133, 172	111, 373	96, 871	64, 079	37, 435	21, 167
Notes payable.....	7, 163	8, 293	7, 611	16, 137	10, 823	8, 312
Other liabilities.....	5, 919	5, 424	3, 850	4, 017	2, 445	1, 615
Capital stock and paid-in surplus.....	35, 727	34, 117	33, 858	31, 060	25, 750	19, 364
Earned surplus, reserves, and undivided profits.....	12, 371	9, 318	7, 352	2, 941	2, 538	3, 014

¹ Less payments on principal and principal of delinquent installments.
² Includes bonds matured or called and certificates in lieu of fractional bonds.
 Source of tables 373, 374, and 375: Department of Agriculture, Farm Credit Administration; Annual Report.

No. 376.—JOINT-STOCK LAND BANKS—FARM MORTGAGE LOANS CLOSED AND OUTSTANDING: 1925 TO 1942

NOTE.—In thousands of dollars. Banks in receivership are included.

YEAR	Loans closed	Loans outstanding Dec. 31 ¹	YEAR	Loans closed	Loans outstanding Dec. 31 ¹
1925	131,431	545,559	1934	216	255,927
1926	123,026	632,476	1935	275	175,677
1927	83,719	669,798	1936	337	133,499
1928	40,572	656,516	1937	367	104,163
1929	18,186	626,980	1938	175	87,362
1930	5,236	590,811	1939	363	65,719
1931	5,407	536,644	1940	123	47,768
1932	2,181	459,183	1941	49	32,764
1933	739	392,438	1942	68	20,759

¹ Unmatured principal, 1925-39, except for banks in receivership, for which unpaid principal is used: beginning 1940, figures represent unpaid principal and do not include loans called for foreclosure.

No. 377.—JOINT-STOCK LAND BANKS—NUMBER AND AMOUNT OF LOANS OUTSTANDING, BY STATES: DEC. 31, 1942

NOTE.—Unpaid principal in thousands of dollars. Banks in receivership are included.

STATE	Number	Unpaid principal	STATE	Number	Unpaid principal	STATE	Number	Unpaid principal
Total	5,849	20,759	Montana	24	92	Pennsylvania	36	101
Arkansas	184	631	Nebraska	100	577	South Carolina	209	471
Colorado	267	1,007	New York	509	1,252	South Dakota	21	100
Illinois	774	3,042	New Jersey	89	235	Texas	1,183	4,464
Indiana	1,636	5,042	North Carolina	3	20	Washington	19	105
Iowa	321	2,085	North Dakota	4	11	West Virginia	5	59
Minnesota	51	144	Ohio	34	120	Wyoming	146	550
Missouri	127	257	Oklahoma	52	141			
			Oregon	55	253			

No. 378.—BANKS FOR COOPERATIVES—LOANS ADVANCED AND OUTSTANDING, BY BANKS AND BY COMMODITIES, BY TYPE OF LOAN: 1942

[In thousands of dollars]

BANK	Ad- vanced during 1942	OUTSTANDING DEC. 31, 1942				COMMODITY	OUTSTANDING DEC. 31, 1942			
		Total	Com- mod- ity	Oper- ating	Facil- ity		Total	Com- mod- ity	Oper- ating	Facil- ity
Total	252,379	144,644	67,246	54,485	22,913	Total	144,644	67,246	54,485	22,913
District banks	188,529	109,869	46,591	42,847	20,431	Farm products	125,047	66,930	42,157	15,960
Springfield	5,205	6,028	337	4,782	909	Fruits and vege- tables	19,240	5,280	10,996	2,964
Baltimore	4,482	4,775	548	3,417	810	Wine and brandy	7,811	3,031	4,202	578
Columbia	16,501	12,142	5,936	5,262	943	Dairy	11,032	195	6,731	4,106
Louisville	13,302	4,931	466	3,719	746	Poultry	3,393	260	2,694	439
New Orleans	24,801	20,400	13,513	4,824	2,063	Grain	13,738	2,048	6,543	5,147
St. Louis	12,114	6,181	2,094	2,567	1,520	Tobacco	444	49	310	85
St. Paul	15,185	6,094	819	3,214	2,061	Sugar	2,256		722	1,534
Omaha	6,661	3,187	692	1,751	744	Nuts	11,530	11,366	124	40
Wichita	7,024	4,188	396	1,342	2,450	Wool and mohair	1,748	1,680	68	
Houston	22,606	18,322	14,237	2,157	1,929	Cotton fiber	42,562	37,600	4,921	41
Berkeley	27,332	14,901	5,873	6,180	2,848	Livestock	737		500	237
Spokane	13,743	8,866	1,680	3,632	3,554	Products of oil- bearing crops	3,470		2,918	552
Elimination: Participation loans	427	146			146	Peanuts	2,851	2,847	3	1
Central Bank	131,225	72,824	50,798	19,094	2,932	Other	4,235	2,574	1,425	236
Elimination: Participation loans	47,374	38,049	30,143	7,456	450	Farm supply	13,732	313	11,620	1,849
						General	11,624	242	10,396	986
						Petroleum prod.	2,158	71	1,224	863
						Farm business services and misc.	5,814	3	708	5,103

Source: Table 376—1925 through 1941—and table 378, Department of Agriculture, Farm Credit Administration; Annual Report; table 376 for the year of 1942, and table 377, records.

No. 379.—FEDERAL INTERMEDIATE CREDIT BANKS—PRINCIPAL ASSETS AND LIABILITIES AS OF DEC. 31: 1930 TO 1942

[In thousands of dollars]

YEAR AND BANK	ASSETS					LIABILITIES			
	Total assets	Loans and discounts ¹			U. S. obligations, direct and fully guaranteed ²	Cash on hand and in banks	Paid-in capital and surplus, U. S. Government	Surplus earned, reserves and undivided profits ³	Debentures outstanding (unmatured) ⁴
		Cooperative associations	Banks for cooperatives	Financing institutions					
All banks:									
1930.....	137,548	64,377	-----	65,633	2,234	4,482	30,000	3,239	101,225
1931.....	126,499	45,177	-----	74,691	1,320	4,118	30,000	3,947	77,490
1932.....	109,172	9,865	-----	82,518	6,813	8,511	32,000	2,166	72,270
1933.....	195,652	15,211	-----	134,252	32,747	8,979	60,000	3,579	128,185
1934.....	273,449	33,969	-----	155,347	74,204	5,316	100,000	3,397	164,370
1935.....	239,755	2,731	8,047	143,822	⁵ 73,255	9,587	100,000	5,962	131,005
1936.....	255,086	1,641	22,313	148,576	⁵ 73,215	8,876	100,000	8,386	143,950
1937.....	290,707	1,813	29,155	176,503	⁵ 73,404	8,245	100,000	12,561	174,950
1938.....	288,029	920	25,284	176,653	⁵ 73,999	9,587	100,000	16,195	168,725
1939.....	328,763	1,835	17,911	180,680	⁵ 74,800	52,707	100,000	19,160	207,200
1940.....	286,293	1,490	15,816	205,219	⁵ 36,000	26,218	60,000	23,579	200,475
1941.....	324,008	2,151	32,275	232,965	⁵ 36,000	18,490	60,000	25,875	236,000
1942.....	⁶ 391,703	2,000	76,358	235,665	⁵ 44,000	⁶ 31,004	60,000	27,945	301,470
Springfield.....	23,958	2,000	2,991	12,638	4,220	1,958	5,000	2,151	16,725
Baltimore.....	23,961	-----	4,383	12,165	4,305	2,495	5,000	1,733	17,110
Columbia.....	27,407	-----	7,930	10,334	3,660	5,305	5,000	968	21,280
Louisville.....	31,393	-----	1,132	22,686	3,525	3,105	5,000	2,475	23,790
New Orleans.....	33,129	-----	13,939	13,156	3,845	2,005	5,000	1,249	26,700
St. Louis.....	41,773	-----	9,335	25,282	3,220	3,621	5,000	2,132	31,565
St. Paul.....	27,691	-----	4,095	17,887	3,955	1,578	5,000	3,639	18,880
Omaha.....	28,824	-----	484	21,412	4,385	2,228	5,000	3,323	20,325
Wichita.....	35,830	-----	9,425	20,704	3,870	1,667	5,000	2,755	27,140
Houston.....	55,841	-----	10,512	37,709	2,730	3,649	5,000	3,569	46,995
Berkeley.....	36,811	-----	10,375	20,748	2,770	2,481	5,000	1,540	29,545
Spokane.....	28,965	-----	1,757	20,944	3,515	2,292	5,000	2,411	21,415

¹ Exclusive of interbank loans. ² Less sold under repurchase agreement.
³ Net amount after deducting impairment or deficit.
⁴ Adjusted for debentures held by banks of issue and by other Federal intermediate credit banks.
⁵ Carried at cost or par, whichever is lower.
⁶ Total is less than sum of figures for individual banks because of interbank transactions.

No. 380.—FEDERAL INTERMEDIATE CREDIT BANKS—LOANS AND DISCOUNTS MADE, BY TYPE OF INSTITUTION: 1938 TO 1942

[In thousands of dollars]

YEAR AND BANK	Total	LOANS TO AND DISCOUNTS FOR FINANCING INSTITUTIONS			Discounts for banks for cooperatives	Direct loans to cooperative associations
		Total	Production credit associations	Other		
1938.....	464,022	422,219	331,753	90,466	39,135	2,668
1939.....	471,936	438,247	351,690	86,557	29,533	4,156
1940.....	512,258	475,868	387,275	88,593	31,797	4,593
1941.....	647,209	571,359	469,098	102,261	70,199	5,651
1942.....	815,997	646,082	536,004	110,078	160,518	9,397
Springfield.....	37,586	25,901	24,823	1,078	3,885	7,800
Baltimore.....	40,972	25,275	22,027	3,248	15,697	-----
Columbia.....	53,441	41,208	40,503	705	12,233	-----
Louisville.....	56,529	51,542	48,361	3,181	4,987	-----
New Orleans.....	60,537	45,595	30,711	14,884	14,942	-----
St. Louis.....	119,602	65,928	56,561	9,367	53,674	-----
St. Paul.....	43,894	38,438	33,403	5,035	5,456	-----
Omaha.....	52,326	51,462	47,222	4,240	864	-----
Wichita.....	62,564	50,984	45,006	5,978	11,580	-----
Houston.....	137,890	124,050	79,615	44,435	13,840	-----
Berkeley.....	92,047	70,988	56,131	14,857	19,462	1,597
Spokane.....	58,609	54,711	51,641	3,070	3,898	-----

Source of tables 379 and 380: Department of Agriculture, Farm Credit Administration; Annual Report.

No. 381.—PRODUCTION CREDIT ASSOCIATIONS—APPLICATIONS RECEIVED AND LOANS CLOSED DURING 1941 AND 1942 AND LOANS OUTSTANDING DEC. 31, 1941 AND 1942, BY STATES

[Amounts in thousands of dollars. Includes data for associations which have been placed in liquidation]

DISTRICT AND STATE	NUMBER OF APPLICATIONS RECEIVED		LOANS CLOSED				LOANS OUTSTANDING DEC. 31			
	1941	1942	1941		1942		1941		1942	
			Number	Amount advanced	Number	Amount advanced	Number	Amount	Number	Amount
Total	264,716	258,854	231,984	418,213	236,112	477,716	156,172	187,668	142,551	184,720
District No. 1	14,748	16,087	12,998	20,425	13,794	22,883	10,811	12,583	11,282	13,019
Maine	809	963	686	1,277	669	1,457	785	980	655	857
New Hampshire	331	503	275	341	293	413	253	211	245	229
Vermont	1,693	1,797	1,543	1,810	1,656	2,057	1,327	1,129	1,407	1,250
Massachusetts	992	968	749	1,115	802	1,368	592	650	642	723
Rhode Island	250	228	195	270	189	527	175	443	160	366
Connecticut	1,004	967	910	2,148	897	1,994	748	1,469	709	1,298
New York	8,226	9,324	7,411	10,888	8,027	12,637	6,092	6,471	6,572	7,041
New Jersey	1,443	1,317	1,227	2,176	1,261	2,430	939	1,230	892	1,249
District No. 2	15,132	15,272	13,045	18,783	13,309	20,922	10,375	11,331	10,402	11,680
Pennsylvania	6,469	6,412	5,383	5,435	5,462	6,163	4,860	3,491	4,915	3,675
Delaware	570	559	492	485	503	607	422	320	419	345
Maryland	1,862	1,990	1,738	3,674	1,834	4,047	1,501	1,748	1,520	1,746
Virginia	4,813	4,894	4,231	4,417	4,254	5,083	2,441	2,657	2,357	2,842
West Virginia	1,047	999	889	1,374	886	1,355	824	1,058	792	1,010
Puerto Rico	371	418	312	3,398	370	3,667	327	2,057	399	2,062
District No. 3	46,008	41,348	42,849	27,917	40,383	31,789	14,925	10,754	10,074	10,170
North Carolina	19,018	17,051	17,853	8,512	16,739	9,392	3,468	1,780	2,724	1,830
South Carolina	10,979	9,994	10,453	5,211	9,537	6,106	4,097	1,514	2,050	1,236
Georgia	12,945	11,547	12,034	8,011	11,519	9,387	5,586	3,186	3,734	2,730
Florida	3,066	2,756	2,509	6,183	2,568	6,904	1,774	4,274	1,566	4,374
District No. 4	39,190	36,445	33,888	38,659	33,288	46,083	28,154	21,100	26,798	22,446
Ohio	12,772	11,968	10,737	11,509	10,130	12,979	9,369	6,582	8,432	6,716
Indiana	11,525	11,086	9,961	15,242	10,328	18,601	8,676	7,501	8,518	7,735
Kentucky	7,943	7,022	7,083	6,626	6,844	8,247	5,946	4,446	5,655	4,648
Tennessee	6,950	6,369	6,087	5,282	5,996	6,256	4,163	2,971	4,193	3,347
District No. 5	24,810	27,526	22,643	22,635	25,613	28,508	9,896	6,897	7,631	6,998
Alabama	4,709	6,131	4,269	4,515	5,548	6,043	1,749	1,639	1,951	2,031
Mississippi	12,740	14,325	11,738	10,452	13,445	13,121	4,697	2,457	3,419	2,818
Louisiana	7,361	7,070	6,636	7,868	6,620	9,341	3,550	2,621	2,261	2,149
District No. 6	35,299	33,043	28,410	44,129	29,580	53,543	18,530	19,477	17,639	20,928
Illinois	15,792	13,402	11,735	22,571	12,165	27,004	9,158	10,973	8,502	11,449
Missouri	10,526	10,897	8,675	14,478	9,203	18,581	6,656	6,688	6,684	7,693
Arkansas	8,981	8,744	8,000	7,080	8,212	7,953	2,716	1,816	2,453	1,786
District No. 7	25,990	24,013	23,838	28,871	22,499	31,417	21,821	15,227	19,001	14,542
Michigan	4,651	4,598	4,397	3,796	4,377	4,172	4,045	2,303	3,586	2,251
Wisconsin	10,829	9,540	10,118	9,700	9,005	9,729	9,125	5,373	7,788	4,846
Minnesota	8,681	7,898	7,635	12,808	7,263	14,361	7,096	6,157	6,159	6,042
North Dakota	1,829	1,977	1,688	2,567	1,854	3,155	1,555	1,394	1,468	1,403
District No. 8	12,583	14,556	10,216	35,053	12,250	43,216	8,783	18,545	9,987	18,837
Iowa	5,379	6,160	3,721	14,305	4,359	18,597	3,034	6,250	3,328	7,973
South Dakota	3,515	4,104	3,180	7,823	3,994	9,250	2,924	3,928	3,569	4,266
Nebraska	3,368	3,982	2,976	8,834	3,575	10,842	2,571	4,679	2,935	5,036
Wyoming	331	310	339	4,091	322	4,527	254	1,708	215	1,562
District No. 9	12,762	13,558	11,822	36,965	11,979	43,388	8,666	16,961	8,301	16,489
Kansas	3,808	4,271	3,174	10,258	3,547	12,782	2,826	5,316	2,824	5,605
Oklahoma	5,816	5,968	5,397	8,939	5,470	10,524	3,662	4,219	3,417	4,012
Colorado	2,344	2,452	2,041	11,689	2,204	13,807	1,672	4,807	1,599	4,658
New Mexico	794	867	710	6,079	758	6,276	506	2,619	461	2,194
District No. 10	19,668	18,650	16,963	55,711	17,668	61,734	12,739	23,160	11,589	21,242
Texas	19,668	18,650	16,963	55,711	17,668	61,734	12,739	23,160	11,589	21,242
District No. 11	8,862	9,087	7,514	42,536	7,624	48,980	5,161	18,039	4,668	14,780
Arizona	965	834	745	5,531	729	5,496	547	2,142	513	2,179
Utah	841	867	737	5,029	737	5,136	638	2,102	617	1,891
Nevada	106	194	105	3,278	96	3,247	88	1,393	80	1,087
California	6,950	7,202	5,927	28,718	6,062	35,101	3,888	10,402	3,458	9,623
District No. 12	9,654	9,279	8,320	46,309	8,135	45,255	6,111	17,794	5,199	13,609
Montana	3,097	3,188	2,904	16,748	2,933	15,375	2,154	6,097	1,833	4,671
Idaho	2,991	2,722	2,376	12,478	2,317	12,265	1,693	5,113	1,448	3,773
Washington	1,720	1,610	1,464	4,771	1,382	5,251	1,113	1,822	899	1,497
Oregon	1,846	1,759	1,576	12,312	1,503	12,364	1,151	4,762	1,019	3,663

Source: Department of Agriculture, Farm Credit Administration; 1941, annual report; 1942, records.

RECONSTRUCTION FINANCE CORPORATION

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No. 382.—RECONSTRUCTION FINANCE CORPORATION—LOAN AND OTHER AUTHORIZATIONS, BY CHARACTER OF LOANS; PURCHASES OF SECURITIES FROM PWA; AND ALLOCATIONS TO OTHER GOVERNMENTAL AGENCIES: FEB. 2, 1932, TO DEC. 31, 1942

[In thousands of dollars]

CHARACTER OF LOAN	TOTAL FEB. 2, 1932, TO DEC. 31, 1942		Outstanding Dec. 31, 1942
	Disbursed	Repaid ¹	
Loan and other authorizations, by character of loan, total	13, 775, 952	8, 489, 688	5, 286, 264
Banks and trust companies			
Loans to aid in the reorganization or liquidation of closed banks ²	3, 364, 714	2, 889, 995	474, 719
Loans to open banks ³	1, 056, 570	1, 021, 850	34, 720
Loans on and subscriptions for preferred stock, and purchases of capital notes or debentures	1, 138, 252	1, 086, 933	51, 319
Export-Import Banks:			
Loan and subscriptions for preferred stock	1, 169, 892	781, 212	388, 680
Federal Home Loan Banks:			
Purchase of stock	201, 500	27, 500	174, 000
Agricultural financing institutions, etc.			
Loans to Federal Land Banks	1, 450, 849	1, 449, 454	1, 395
Loans to Federal intermediate credit banks	4 387, 236	4 387, 236	
Loans to regional agricultural credit corporations	9, 250	9, 250	
Loans to Commodity Credit Corporation	173, 244	173, 244	
Loans to Secretary of Agriculture to acquire cotton	767, 717	767, 717	
Loans to joint-stock land banks	3, 300	3, 300	
Loans to agricultural credit corporations	24, 863	23, 807	1, 056
Loans to livestock credit corporations	5, 644	5, 644	
Loans to agricultural credit corporations	12, 650	12, 650	
Authorizations for financing exports of agricultural surpluses	47, 301	47, 301	
Loans for financing agricultural commodities and livestock	19, 644	19, 305	339
Other financial institutions	898, 072	625, 208	272, 866
Building and loan associations (including receivers)	133, 135	128, 464	4, 671
Insurance companies:			
Loans	90, 693	90, 164	529
Loans on and subscriptions for preferred stock	46, 975	13, 545	33, 430
Mortgage-loan companies: ⁵			
Loans	245, 131	226, 351	18, 780
Loans to The RFC Mortgage Company	196, 066	118, 673	77, 393
Loans to Federal National Mortgage Association	150, 072	48, 009	102, 063
Subscription for stock of The RFC Mortgage Co.	25, 000		25, 000
Subscription for stock of the Federal National Mortgage Assn.	11, 000		11, 000
Railroads (including receivers and trustees)	836, 343	385, 844	450, 499
Business enterprises—loans and participations (except to aid in National Defense) ⁶	7 284, 699	201, 156	83, 543
National Defense—loans, participations, and purchase of stock of corporations created by the RFC to aid in National Defense	8 5, 154, 851	1, 949, 271	3, 205, 580
Mining, milling, or smelting of ores—loans	7, 094	3, 362	3, 732
Self-liquidating projects	614, 510	547, 502	67, 008
Drainage, levee, and irrigation districts	99, 669	33, 004	66, 665
Repair of damage by earthquake, flood, etc.	12, 003	11, 067	936
Loan to a foreign government	390, 000	30, 263	359, 737
Other	336, 907	336, 064	843
Loans to credit unions	600	600	
Loans to processors, or distributors subject to processing taxes	15	15	
Loans to State funds for securing repayment of deposits of public moneys	13, 065	13, 065	
Loans to refinance public-school district obligations	942	99	843
Loan for payment of teachers' salaries	22, 300	22, 300	
Amounts made available for relief, under the Emergency Relief and Construction Act of 1932, as amended	299, 985	9 299, 985	
Purchases of securities from Public Works Administration	652, 563	548, 424	104, 139
Allocations and loans to other governmental agencies	3, 099, 519	10 2, 658, 338	441, 181

¹ Exclusive of repayments, unallocated, pending advices, as of Dec. 31, 1942.

² Includes loans to receivers, liquidating agents, and conservators; loans through mortgage loan companies to aid closed banks; and loans on assets of closed banks under sec. 5e of the RFC Act, as amended.

³ Excludes loans through banks to business enterprises.

⁴ Includes \$193,618,000 representing refinancing of previous loans by the Corporation to these banks.

⁵ Excludes loans through mortgage loan companies to aid closed banks and to business enterprises.

⁶ Includes loans to business enterprises through banks and mortgage loan companies.

⁷ In addition, participating banks had disbursed \$96,792,000 on immediate and deferred participations as of Dec. 31, 1942.

⁸ In addition, participating banks had disbursed \$63,153,000 on immediate and deferred participations as of Dec. 31, 1942.

⁹ Includes \$17,159,000 representing repayments and other reductions by States and political subdivisions; and \$282,826,000 representing cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amounts disbursed.

¹⁰ Of this amount, \$2,441,160,000 represents cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amount disbursed for allocations to other governmental agencies and for relief by direction of Congress and the interest paid thereon; and \$37,000,000 is held by the Corporation in a revolving fund (capital of regional agricultural credit corporations) pursuant to sec. 84 of the Farm Credit Act of 1933, as amended. An additional \$2,500,000 of the foregoing revolving fund is held by the United States Treasury, such amount having been paid subsequent to the cancellation of the Corporation's notes.

Source: Federal Loan Agency, Reconstruction Finance Corporation; Report for the Fourth Quarter of 1942.

No. 383.—GOVERNMENT CORPORATIONS AND CREDIT AGENCIES OF THE UNITED STATES—ASSETS AND LIABILITIES AS OF DEC. 31: 1935 TO 1943

[In millions of dollars. Figures have been adjusted for major changes in classification of assets and liabilities made by Treasury during period covered.]

ASSETS AND LIABILITIES	1935	1936	1937	1938	1939
Assets, other than interagency items, total	11,062	10,958	11,178	11,533	12,062
Loans.....	8,384	8,141	7,826	7,865	7,702
Preferred stock, etc.....	1,018	901	886	874	816
Cash.....	319	259	299	370	460
Securities:					
U. S. Govt. direct and guaranteed.....	664	702	786	855	888
Other Govt. agencies ¹	26	30	32	35	41
Accounts and other receivables.....	252	325	304	328	379
Business property.....	165	172	388	456	549
Property held for sale.....	172	330	595	689	1,093
Other assets.....	62	99	62	61	133
Liabilities, other than interagency items, total	6,317	6,705	6,743	7,130	8,048
Bonds, notes, and debentures:					
Fully guaranteed by U. S.....	4,546	4,669	4,645	4,992	5,704
Other ¹	1,335	1,428	1,363	1,317	1,348
Other liabilities.....	437	608	736	821	995
U. S. Government interest.....	4,404	3,915	4,073	4,022	3,617
Privately owned interest.....	340	338	361	381	397

ASSETS AND LIABILITIES	1940	1941	1942	1943
Assets, other than interagency items, total	12,500	14,680	21,715	28,625
Loans.....	7,946	8,487	8,127	7,444
Preferred stock, etc.....	736	680	620	486
Cash.....	533	496	553	524
Securities:				
U. S. Govt. direct and guaranteed.....	829	999	1,272	1,895
Other Govt. agencies ¹	22	46	33	23
Accounts and other receivables.....	491	574	1,085	1,926
Business property.....	593	714	1,020	1,624
Property held for sale.....	1,141	1,891	5,187	7,512
Other assets.....	211	773	3,818	7,191
Liabilities, other than interagency items, total	8,528	9,765	10,345	11,455
Bonds, notes, and debentures:				
Fully guaranteed by U. S.....	5,917	6,324	4,301	4,239
Other ¹	1,395	1,392	1,414	1,342
Other liabilities.....	1,214	2,049	4,630	5,874
U. S. Government interest.....	3,559	4,464	10,931	16,732
Privately owned interest.....	415	431	439	438

¹ Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation.

Source: Board of Governors of Federal Reserve System. Based on compilation by Treasury Dept., published in Daily Statement of the U. S. Treasury. Above statistics through 1941 are published in Banking and Monetary Statistics. Monthly data are published currently in Federal Reserve Bulletin.

No. 384.—GOVERNMENT CORPORATIONS AND CREDIT AGENCIES OF THE UNITED STATES—ASSETS AND LIABILITIES AS OF DEC. 31, 1943

[In millions and tenths of millions of dollars]

ASSETS AND LIABILITIES	Total	Recon- struction Finance Corp. ¹	Com- mod- ity Credit Corp.	Ex- port- Im- port Bank	Fed. De- posit Insur- ance Corp. ²	Ten- nessee Valley Au- thority	U. S. Mar- itime Com- mis- sion	Rural Elec- trifi- cation Ad- min.	Home Own- ers' Loan Corp. (prel.)
Assets, total	45,210.0	9,279.9	1,744.5	194.5	728.5	696.6	6,784.5	367.7	1,683.2
Loans.....	7,443.7	1,413.2	329.5	135.8	30.2	-----	15.9	347.2	1,338.1
Preferred stock, etc.....	409.6	338.3	-----	-----	-----	-----	-----	-----	³ 63.3
Cash ⁴	524.4	⁵ 3.3	6.3	1.4	15.7	11.7	(⁶)	-----	38.0
Investments:									
U. S. securities.....	1,448.5	68.3	-----	-----	636.7	.1	-----	-----	15.0
Securities guaranteed by U. S.	446.6	-----	-----	-----	-----	-----	-----	-----	25.0
Other investments.....	682.7	6.3	-----	-----	-----	-----	107.9	-----	-----
Other assets.....	18,107.6	⁵ 86.4	⁷ 1,408.7	⁷ 57.2	45.4	682.7	6,656.0	8.5	103.8
Due from Government corporations and agen- cies ⁸	16,146.9	7,364.0	-----	-----	.4	2.2	4.6	12.0	100.0
Liabilities and reserves, total	27,404.7	8,548.2	1,719.4	1.4	439.2	81.6	1,415.1	236.6	1,609.5
Guaranteed by U. S.	4,255.0	⁵ 101,014.6	¹⁰ 621.7	-----	-----	(¹⁰)	-----	-----	1,544.4
Not guaranteed by U. S.	7,637.6	⁵ 705.3	297.5	.2	439.2	21.8	1,414.0	-----	64.8
Due to Government cor- porations and agencies.....	15,512.2	6,828.3	800.3	1.2	-----	59.8	1.1	236.6	.3
Excess of assets over lia- bilities	17,805.3	731.7	25.0	193.0	289.3	615.0	5,369.3	131.1	73.7
Privately owned interests.....	438.2	-----	-----	-----	139.3	-----	-----	-----	-----
U. S. interests.....	17,367.1	¹² 731.7	¹² 25.0	193.0	150.0	¹² 615.0	5,369.3	131.1	¹² 73.7

ASSETS AND LIABILITIES	Federal home loan banks	Fed. Nat. Mort- gage Assn.	Farm Credit Admin.	Fed- eral Farm Mort- gage Corp.	Fed- eral land banks	Fed. inter- medi- ate credit banks	Banks for co- opera- tives	War Corp. (World War II)	Other corp. and inter- agency items
Assets, total	294.0	67.1	413.4	1,149.6	1,980.3	416.4	331.3	8,171.2	10,907.3
Loans.....	110.1	64.6	226.2	403.3	1,357.9	243.1	235.2	208.4	985.0
Preferred stock, etc.....	-----	-----	-----	-----	-----	-----	-----	1.1	6.9
Cash ⁴	31.3	-----	10.0	6.9	42.8	30.7	24.1	176.0	126.3
Investments:									
U. S. securities.....	151.5	-----	-----	-----	229.6	86.0	33.8	-----	277.4
Securities guaranteed by U. S. ....	.4	.7	-----	¹³ 250.0	168.8	-----	-----	-----	1.6
Other investments.....	-----	-----	-----	438.1	17.0	-----	36.1	1.1	76.1
Other assets.....	.8	⁷ 1.7	3.2	47.5	157.2	3.0	2.1	⁷ 7,568.1	⁷ 1,275.2
Due from Government corporations and agen- cies ⁸	-----	-----	174.0	3.8	7.0	103.6	(⁶)	216.6	8,158.7
Liabilities and reserves, total	95.0	43.5	211.2	1,041.4	1,501.1	328.9	122.7	8,657.5	1,354.2
Guaranteed by U. S.	-----	-----	-----	936.6	-----	-----	-----	-----	¹⁰ 137.7
Not guaranteed by U. S.	94.3	1.6	211.2	104.1	1,499.5	328.8	19.1	2,025.8	412.3
Due to Government cor- porations agencies.....	.7	42.0	-----	.7	1.6	(⁵)	103.5	6,631.7	804.2
Excess of assets over lia- bilities	199.0	23.6	202.2	108.2	479.2	89.5	208.7	486.2	9,553.1
Privately owned interests.....	74.2	-----	-----	-----	216.9	-----	7.7	-----	-----
U. S. interests.....	124.7	23.6	202.2	108.2	262.3	89.5	200.9	486.2	¹² 9,553.1

¹ Includes Electric Home and Farm Authority, transferred for purposes of liquidation to R. F. C. under Executive Order 9256, dated Oct. 13, 1942, effective Oct. 31, 1942.

² Figures are as of Nov. 30, 1943, the latest available.

³ Shares of State building and loan associations, \$14,727,000; shares of Federal savings and loan associations, \$48,620,000. ⁴ Excludes unexpended balances of appropriated funds.

⁵ Adjusted for interagency items and items in transit. ⁶ Less than \$50,000.

⁷ Includes deposits with R. F. C. and accrued interest thereon.

⁸ Includes interagency transactions of "lend-lease" funds which figures are not available and were formerly shown under caption "Due from Government corporations and agencies."

⁹ Includes capital stock and paid-in surplus of Government corporations and agencies.

¹⁰ The following amounts in bonds and notes held by Secretary of Treasury are excluded: Commodity Credit Corp., \$800,000,000; Federal Public Housing Authority, \$283,000,000; R. F. C., \$6,707,765,000; T. V. A., \$56,773,000.

¹¹ Includes \$150,447,000 guaranteed obligations arising from drafts and invoices paid by commercial banks of which \$7,000 was in transit.

¹² Exclusive of amount of Government's financial interest in these agencies on account of obligations and accrued interest thereon held by Treasury and included as liabilities under caption "Due to Government corporations and agencies."

¹³ Includes \$5,000,000 items in transit.

Source: Treasury Department, compiled from reports received from organizations concerned. Published in Daily Statement of U. S. Treasury.

No. 385.—BANK CLEARINGS FOR LEADING CITIES: 1925 TO 1942

Note.—In millions of dollars. Cities are listed in order of importance according to clearings in 1942. No figures are given for Los Angeles, which ranked eighth in 1929 but has not reported clearings for any subsequent year. Comparability of figures for different years is affected by the tendency toward consolidation of banks, eliminating former clearings between 2 or more banks. Debits to individual account (tables 386) are a better measure of volume of payment. For figures for earlier years for all cities reporting to New York Clearing House Association, 1882 to 1920, and for figures for 146 identical cities, 1920 to 1936, see table 293, Statistical Abstract, 1937.

CITY	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
Total	473,977	484,625	516,358	593,454	666,156	520,155	393,125	245,763	232,715	251,447	285,499	313,603	317,080	279,210	290,200	296,667	355,535	393,999
New York	283,619	290,354	321,234	391,727	477,242	347,110	263,270	160,138	157,414	161,507	181,551	193,549	186,740	165,156	165,914	160,878	183,263	192,939
Philadelphia	29,079	29,258	28,354	29,377	31,837	26,360	19,701	13,970	12,424	14,515	16,909	18,745	19,724	17,969	19,823	21,455	26,782	28,879
Chicago	35,392	34,907	35,958	37,842	36,714	28,708	19,201	10,937	9,612	11,194	13,195	15,728	17,013	14,561	15,556	16,685	20,293	21,194
Boston	22,482	25,130	26,468	25,829	27,610	23,080	18,373	10,554	9,405	9,843	10,646	11,863	11,914	10,507	11,516	11,944	14,581	16,517
Detroit	8,431	8,813	8,770	10,434	11,558	8,440	6,167	3,236	1,941	3,575	4,523	5,351	5,868	4,420	5,054	6,312	9,096	13,397
San Francisco	9,479	9,800	10,118	11,491	10,938	9,559	7,142	5,054	4,685	5,475	6,469	7,230	7,914	7,053	7,350	7,774	9,485	11,337
Pittsburgh	8,857	9,198	9,289	9,453	10,163	9,247	6,656	4,160	3,795	4,465	5,246	6,664	7,387	5,561	6,119	7,075	9,294	11,167
Cleveland	5,997	6,179	6,457	6,913	7,964	6,638	5,123	3,344	2,531	2,979	3,417	4,265	5,128	4,352	5,028	5,734	7,761	9,381
Kansas City, Mo.	7,036	7,302	7,245	7,254	7,451	6,302	4,400	3,186	2,864	3,619	4,348	4,769	5,258	4,406	4,767	4,998	6,315	7,924
St. Louis	7,627	7,632	7,387	7,566	7,278	6,146	4,588	3,070	2,897	3,452	3,941	4,498	4,815	4,211	4,528	4,822	6,122	7,229
Baltimore	5,832	5,954	5,618	5,260	5,287	4,820	3,852	2,893	2,044	2,640	2,911	3,349	3,643	3,274	3,586	4,202	5,428	6,346
Atlanta	3,604	3,056	2,688	2,679	2,928	2,258	1,836	1,414	1,503	1,957	2,205	2,601	2,880	2,671	3,010	3,431	4,552	5,468
Minneapolis	4,463	4,110	4,095	4,420	4,705	4,016	3,172	2,438	2,518	2,704	3,045	3,337	3,686	3,256	3,467	3,787	4,614	5,404
Cincinnati	3,710	3,885	3,877	3,901	3,911	3,203	2,838	2,089	1,815	2,124	2,466	2,881	3,230	2,780	2,985	3,245	4,128	4,875
Dallas	2,557	2,518	2,651	2,784	2,882	2,122	1,803	1,381	1,401	1,743	1,969	2,402	2,700	2,535	2,789	2,987	3,756	4,439
Seattle	2,205	2,353	2,367	2,543	2,654	1,998	1,563	1,141	1,985	1,184	1,460	1,727	1,986	1,709	1,842	2,113	2,905	3,890
Houston	1,766	1,881	1,873	1,826	2,009	1,676	1,385	1,009	1,051	1,246	1,420	1,809	2,166	2,124	2,387	2,569	3,206	3,878
New Orleans	3,170	3,085	3,056	2,908	2,734	2,315	2,010	1,362	934	1,251	1,434	1,706	1,973	1,905	2,067	2,150	2,823	3,463
Richmond	2,839	2,610	2,517	2,320	2,333	2,287	1,749	1,369	1,288	1,558	1,697	1,863	2,112	1,982	2,106	2,237	2,799	3,329
Portland, Oreg.	2,015	2,104	1,979	1,986	2,074	1,770	1,384	896	847	1,078	1,279	1,472	1,652	1,472	1,603	1,890	2,565	3,318
Louisville	1,744	1,782	1,880	1,936	1,941	1,850	1,134	911	916	1,189	1,395	1,631	1,786	1,636	1,779	1,933	2,708	2,979
Buffalo	2,782	2,727	2,736	2,850	3,396	2,604	1,930	1,294	1,206	1,342	1,473	1,693	1,887	1,539	1,663	1,833	2,334	2,999
Omaha	2,188	2,104	2,102	2,312	2,398	2,183	1,725	1,102	997	1,375	1,503	1,647	1,611	1,468	1,566	1,614	1,972	2,652
Denver	1,668	1,689	1,733	1,864	1,861	1,694	1,295	960	862	1,050	1,264	1,481	1,666	1,486	1,576	1,627	1,985	2,301
St. Paul	1,631	1,617	1,556	1,626	1,438	1,200	1,016	768	760	1,034	1,171	1,290	1,348	1,258	1,329	1,459	1,746	2,037
Memphis	1,233	1,197	1,192	1,173	1,240	954	660	551	600	760	828	1,036	1,043	956	1,100	1,256	1,841	2,030
Birmingham	1,372	1,338	1,333	1,284	1,277	1,010	669	455	506	737	816	927	1,055	950	1,103	1,230	1,663	2,006
Washington, D. C.	1,353	1,393	1,386	1,436	1,481	1,318	1,233	957	618	739	935	1,128	1,256	1,147	1,206	1,414	1,757	1,873
Jacksonville	1,446	1,505	1,002	833	778	675	589	431	384	530	625	754	921	860	970	1,106	1,447	1,690
Nashville	1,122	1,127	1,199	1,180	1,235	1,079	628	460	468	575	697	809	934	904	973	1,056	1,399	1,616
Milwaukee	2,062	2,200	2,246	2,158	1,825	1,487	1,157	774	562	695	829	1,027	1,095	992	1,051	1,142	1,271	1,544
Indianapolis	904	1,192	1,208	1,208	1,286	1,092	852	630	490	597	724	862	956	888	977	1,063	1,287	1,439
Salt Lake City	898	922	924	954	1,035	918	715	490	460	549	645	756	857	708	787	843	1,029	1,240
Newark	1,129	1,310	1,374	1,520	1,874	1,791	1,542	1,100	785	861	915	1,013	1,057	905	938	995	1,157	1,214
Providence	718	714	729	814	876	684	574	428	379	411	480	539	571	525	548	603	763	844
Hartford	763	801	832	904	1,035	768	589	424	421	445	558	591	605	550	581	629	719	753
Columbus, Ohio	803	880	923	892	906	793	602	386	346	447	526	611	644	532	554	577	688	706

Source: Commercial and Financial Chronicle.

DEBITS TO DEPOSIT ACCOUNTS

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No. 386.—BANK DEBITS TO DEPOSIT ACCOUNTS (EXCEPT INTERBANK)—
VOLUME REPORTED BY BANKS IN 141 LEADING CITIES, BY DISTRICTS, 1925 TO
1942, AND BY MONTHS, 1938 TO 1942

NOTE.—All figures in millions of dollars. Figures represent debits or charges on books of reporting member and nonmember banks to deposit accounts of individuals, firms, and corporations, and of United States, State, county, and municipal governments, including debits to savings accounts, payments from trust accounts, and certificates of deposit paid. Debits to accounts of other banks or in settlement of clearing-house balances, payment of cashiers' checks, charges to expense and miscellaneous accounts, corrections, and similar charges are not included.

YEAR	Total	Total, excl. New York City	New York City	Boston district (11 cities)	NEW YORK DISTRICT (7 CITIES)		Philadelphia district (10 cities)	Cleveland district (13 cities)	Richmond district (7 cities)
					Total	Excl. New York			
1925	570,062	256,689	313,373	29,014	322,843	9,469	25,253	28,726	9,193
1926	607,937	268,902	339,055	31,033	348,833	9,778	26,248	30,022	9,336
1927	673,861	282,303	391,558	33,566	401,819	10,260	27,291	32,180	9,231
1928	806,405	306,194	500,211	34,228	511,584	11,374	30,463	33,317	9,085
1929	935,030	331,942	603,088	37,472	616,060	12,972	33,440	36,025	9,379
1930	661,956	277,317	384,639	30,221	395,354	10,714	26,690	31,256	8,895
1931	481,357	217,523	263,834	24,153	272,183	8,349	21,662	24,079	7,661
1932	322,365	154,401	167,964	17,727	174,577	6,613	14,811	15,427	5,994
1933 (11 months) ¹	282,708	134,259	148,449	15,556	154,109	5,660	12,970	13,011	4,852
1934	331,503	165,555	165,948	18,365	172,647	6,699	15,794	16,475	6,341
1935	374,173	190,167	184,006	20,497	191,396	7,390	17,807	19,028	6,988
1936	428,605	219,669	208,936	23,461	216,903	7,968	19,442	22,571	8,005
1937	433,043	235,207	197,836	23,696	206,583	8,747	20,217	24,925	8,817
1938	373,522	204,744	168,778	20,366	176,756	7,978	18,150	19,862	7,952
1939	389,677	218,295	171,382	21,478	179,573	8,192	19,724	21,452	8,455
1940	408,535	236,953	171,582	23,068	180,431	8,849	20,961	24,840	9,433
1941	491,649	293,925	197,724	27,600	208,142	10,418	26,573	31,522	12,234
1942	553,392	342,430	210,961	31,320	222,503	11,541	27,575	36,224	14,706

YEAR	Atlanta district (15 cities)	CHICAGO DISTRICT (21 CITIES)			St. Louis district (5 cities)	Minneapolis district (9 cities)	Kansas City district (15 cities)	Dallas district (10 cities)	San Francisco district (18 cities)
		Total	City of Chicago	Excl. Chicago					
1925	13,913	63,575	40,470	23,105	14,385	9,039	14,193	7,197	32,731
1926	14,264	67,217	42,839	24,378	14,741	8,301	14,824	7,475	35,663
1927	13,790	70,195	45,970	24,225	14,750	8,699	15,088	7,782	39,470
1928	13,707	79,062	51,162	27,900	15,495	9,297	16,082	8,415	45,670
1929	14,267	88,910	58,739	30,171	15,651	10,139	17,818	9,198	46,673
1930	11,923	72,434	47,094	25,340	13,031	8,662	15,770	7,796	39,924
1931	9,919	55,257	35,065	20,192	10,464	6,710	11,930	6,084	31,255
1932	7,350	38,043	23,823	14,220	7,832	5,038	8,644	4,666	22,256
1933 (11 months) ¹	6,445	32,129	21,939	10,190	6,987	5,079	7,875	4,339	19,356
1934	8,004	41,252	26,326	14,926	8,491	5,751	9,771	5,350	23,663
1935	8,536	49,644	31,111	18,533	9,667	6,471	10,911	6,356	26,872
1936	9,586	58,810	36,612	22,198	10,974	7,258	12,475	7,484	31,636
1937	10,840	61,717	37,348	24,369	11,697	7,687	13,908	8,786	34,170
1938	10,270	52,525	32,757	19,768	10,305	6,900	12,156	8,174	30,106
1939	11,007	57,101	34,966	22,135	11,311	7,253	12,497	8,612	31,214
1940	12,049	62,282	36,936	25,346	12,118	7,779	12,805	9,172	33,595
1941	15,400	77,386	45,092	32,294	15,555	8,946	15,631	11,579	41,081
1942	18,325	90,503	51,486	39,017	17,809	10,127	19,372	14,098	50,829

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All districts:												
1938	32,084	25,547	32,120	31,169	28,841	32,797	30,505	28,270	29,525	33,235	29,463	39,966
1939	32,392	27,581	34,486	30,143	31,928	33,988	30,476	30,613	33,664	32,711	31,676	40,019
1940	34,717	29,482	34,738	34,769	34,194	31,960	32,856	29,918	30,861	36,317	35,771	42,952
1941	37,657	32,736	40,999	38,743	39,932	42,148	40,961	39,124	39,976	46,477	41,164	51,732
1942	44,275	37,785	44,820	42,474	44,226	45,686	45,615	44,898	48,123	49,951	46,056	59,483
Excl. New York City:												
1938	17,607	14,632	17,374	16,597	16,013	17,160	16,677	16,023	16,440	18,096	17,038	21,087
1939	17,859	15,201	18,212	16,832	17,763	18,676	17,882	17,495	18,526	19,028	18,635	22,386
1940	19,978	17,344	19,537	19,250	19,678	18,850	19,244	18,314	18,268	21,365	20,819	24,326
1941	22,509	19,468	23,597	23,086	23,808	24,866	24,673	24,045	24,322	27,329	25,087	31,133
1942	27,028	23,543	27,764	26,451	27,241	28,292	28,505	27,847	29,530	31,627	29,040	35,562
New York City:												
1938	14,477	10,915	14,746	14,572	12,828	15,637	13,828	12,247	13,085	15,139	12,425	18,879
1939	14,533	12,380	16,274	13,311	14,165	15,312	12,794	13,118	15,138	13,683	13,041	17,633
1940	14,739	12,138	15,201	15,519	14,536	13,110	13,612	11,604	12,593	14,952	14,952	18,626
1941	15,147	13,268	17,402	15,657	16,124	17,282	16,288	15,079	15,654	19,148	16,077	20,598
1942	17,247	14,242	17,056	16,023	16,985	17,394	17,110	17,051	18,593	18,323	17,016	23,921

¹ No figures available for March.

Source: Board of Governors of the Federal Reserve System, annual and current reports on bank debits and Federal Reserve Bulletin.

No. 387.—CONSUMER CREDIT, BY MAJOR PARTS: 1929 TO 1943

[In millions of dollars. Data are estimates of amounts outstanding]

END OF YEAR	Total consumer credit	INSTALMENT CREDIT					Single-payment loans ²	Charge accounts	Service credit
		Total instalment credit	Sale credit			Loans ¹			
			Total	Auto-motive	Other				
1929.....	7,089	3,167	2,515	1,318	1,197	652	1,577	1,749	596
1930.....	6,341	2,706	2,032	928	1,104	674	1,451	1,611	573
1931.....	5,177	2,214	1,595	637	958	619	1,051	1,381	531
1932.....	3,846	1,515	999	322	677	516	726	1,114	491
1933.....	3,717	1,581	1,122	459	663	459	588	1,081	467
1934.....	4,159	1,846	1,317	576	741	529	659	1,203	451
1935.....	5,148	2,599	1,805	940	865	794	785	1,292	472
1936.....	6,396	3,466	2,436	1,289	1,147	1,030	991	1,419	520
1937.....	7,054	3,919	2,752	1,384	1,368	1,167	1,119	1,459	557
1938.....	6,618	3,539	2,313	970	1,343	1,226	1,069	1,487	523
1939.....	7,518	4,351	2,792	1,267	1,525	1,559	1,089	1,544	534
1940.....	8,767	5,434	3,450	1,729	1,721	1,984	1,123	1,650	560
1941.....	9,499	5,921	3,747	1,942	1,805	2,174	1,204	1,764	610
1942.....	6,155	2,922	1,494	482	1,012	1,428	1,072	1,513	648
1943.....	5,122	1,874	814	175	639	1,060	1,059	1,498	691

¹ Includes repair and modernization loans.² An estimated total of noninstalment consumer loans; i. e., single-payment loans of commercial banks and loans by pawnbrokers.

Source: National estimates of consumer short-term credit for the period from January 1929 through August 1942 were prepared by U. S. Bureau of Foreign and Domestic Commerce and published in the November 1942 issue of Survey of Current Business with a description of sources of data and methods of estimation. Later estimates, Board of Governors of the Federal Reserve System; published currently in Federal Reserve Bulletin.

No. 388.—MONEY RATES—OPEN-MARKET RATES IN NEW YORK CITY: 1934 TO 1943

[Percent per annum]

YEARLY AVERAGE	Prime commercial paper, 4 to 6 months	Prime bankers' acceptances, 90 days	Stock exchange time loans, 90 days	Stock exchange call loan renewals
1934.....	1.02	0.25	0.90	1.00
1935.....	.76	.13	.56	.56
1936.....	.75	.16	1.16	.91
1937.....	.94	.43	1.25	1.00
1938.....	.81	.44	1.25	1.00
1939.....	.59	.44	1.25	1.00
1940.....	.56	.44	1.25	1.00
1941.....	.54	.44	1.25	1.00
1942.....	.66	.44	1.25	1.00
1943.....	.69	.44	1.25	1.00

Source: Board of Governors of the Federal Reserve System, Annual Report, and Federal Reserve Bulletin. Monthly and weekly figures are published currently in Federal Reserve Bulletin.

No. 389.—FIRE AND MARINE INSURANCE BUSINESS, CONTINENTAL UNITED STATES AND OUTLYING TERRITORIES AND POSSESSIONS: 1890 TO 1941

NOTE.—Data cover transactions of both United States and foreign companies.

[All figures except number of companies in thousands of dollars]

CALENDAR YEAR	STOCK AND MUTUAL COMPANIES								
	Number of companies	Capital (stock companies)	Total assets ¹	Net surplus	Net premiums	Total income	Disbursements		
							Losses paid ²	Dividends	Other disbursements
1890.....	580	86,732	322,678	108,734	143,346	157,858	75,335	12,946	49,819
1895.....	555	70,225	347,564	118,228	161,447	175,750	89,213	14,666	54,203
1900.....	493	73,151	413,027	162,658	182,131	198,313	108,307	16,029	65,861
1905.....	560	76,128	544,182	211,545	270,387	292,995	124,925	22,877	93,310
1910.....	593	94,734	572,899	206,212	263,303	291,534	123,692	34,857	94,389
1915.....	613	107,675	873,945	321,014	419,361	459,361	221,701	26,509	157,730
1920.....	789	176,906	1,569,141	464,565	995,295	1,073,625	451,470	63,815	371,479
1925.....	854	269,283	2,092,499	700,462	1,050,676	1,188,087	559,931	81,430	419,427
1927.....	870	315,689	2,503,063	908,495	1,108,434	1,259,386	544,254	99,230	448,983
1928.....	886	385,931	2,867,832	1,124,478	1,131,956	1,371,928	531,536	107,393	469,429
1929.....	931	441,445	3,084,057	1,235,047	1,179,632	1,438,222	541,801	118,648	506,242
1930.....	904	448,151	2,834,708	1,077,819	1,071,537	1,217,705	583,461	127,077	493,342
1931.....	903	418,375	2,640,863	802,323	929,252	1,088,413	529,076	119,991	436,489
1932.....	* 683	338,610	2,484,357	738,466	795,940	1,004,089	446,989	104,356	499,446
1933.....	* 672	331,831	2,229,590	805,494	734,467	831,982	328,510	93,720	450,992
1934.....	* 726	332,330	2,273,866	970,537	802,870	910,047	331,371	107,951	419,393
1935.....	* 734	338,273	2,556,122	1,211,318	837,035	954,073	295,966	124,380	432,283
1936.....	* 543	328,109	2,815,293	1,268,922	890,855	1,021,068	371,744	113,025	423,617
1937.....	* 561	334,216	2,630,815	1,143,983	972,128	1,092,907	373,779	114,990	482,550
1938.....	* 565	333,613	2,751,313	1,255,379	921,673	1,034,031	397,310	127,226	494,445
1939.....	* 553	342,009	2,840,489	1,312,288	956,642	1,085,168	388,325	107,009	500,568
1940.....	* 552	346,227	2,933,738	1,280,942	1,088,372	1,211,988	429,551	110,653	549,062
1941.....	* 546	347,169	3,052,315	1,214,053	1,258,823	1,386,643	501,703	113,271	597,249
	RECIPROCALLS AND LLOYDS					TOTAL			
	Number of associations	Net premiums	Total income	Losses ³	Total disbursements	Net premiums	Total income	Losses ³	Total disbursements
1905.....	37	3,029	3,338	1,371	2,508	273,417	296,333	126,296	243,620
1910.....	31	3,831	4,111	1,644	3,744	267,134	295,645	125,336	256,681
1915.....	45	12,003	12,634	4,470	9,609	431,365	471,996	226,171	415,549
1920.....	* 137	24,946	29,164	10,403	20,481	1,020,242	1,102,789	461,873	907,345
1925.....	* 134	43,370	45,120	21,110	42,474	1,094,046	1,233,207	581,041	1,103,262
1927.....	* 111	46,489	50,085	22,385	44,233	1,154,922	1,309,471	566,639	1,136,700
1928.....	* 110	51,218	58,262	22,783	47,905	1,183,174	1,430,189	554,318	1,156,264
1929.....	104	47,798	55,194	22,127	46,736	1,227,429	1,493,416	563,928	1,213,428
1930.....	* 92	43,863	48,938	21,529	46,594	1,115,400	1,266,643	604,990	1,250,474
1931.....	* 78	36,351	39,528	19,480	41,517	965,604	1,127,941	548,556	1,127,073
1932.....	* 58	28,586	31,627	15,266	36,381	824,526	1,035,715	462,275	1,087,172
1933.....	* 49	25,421	28,311	11,962	28,899	759,887	860,293	340,472	902,122
1934.....	* 58	31,025	34,082	13,279	30,813	833,894	944,128	344,649	889,529
1935.....	* 54	34,380	37,853	14,811	33,723	871,414	991,926	310,777	886,351
1936.....	* 30	33,440	35,962	17,047	32,828	924,296	1,057,029	388,791	941,214
1937.....	* 43	39,662	43,179	17,190	38,369	1,011,790	1,136,086	390,969	1,009,686
1938.....	* 43	37,885	41,178	16,367	38,089	959,559	1,075,209	413,676	1,057,069
1939.....	* 43	40,361	43,699	16,475	39,265	997,003	1,128,867	404,800	1,035,167
1940.....	* 43	40,644	44,420	17,961	41,876	1,129,016	1,256,408	447,512	1,131,172
1941.....	* 43	50,857	54,961	22,069	49,321	1,309,680	1,441,605	523,772	1,261,544

¹ Exclusive of premium notes.
² Figures beginning with 1932 exclude adjustment expenses which were included for prior years.
³ Number of companies reporting.
⁴ Dividends of stock companies, \$74,889,000; of mutual companies, \$38,382,000.
⁵ Figures for 1920 cover business of 101 associations; 1925, 110; 1927, 106; 1928, 108; 1930, 90; 1931, 70.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Fire and Marine Volume.

No. 390.—FIRE AND LIGHTNING INSURANCE—BUSINESS TRANSACTED BY MEMBERS OF THE NATIONAL BOARD OF FIRE UNDERWRITERS, CONTINENTAL UNITED STATES AND OUTLYING TERRITORIES AND POSSESSIONS: 1920 TO 1938

[All money figures in millions and tenths of millions of dollars. No later data available]

	1920	1925	1930	1935	1936	1937	1938
Number of companies, total.....	169	210	239	196	197	198	198
United States companies.....	124	165	199	160	160	161	161
Foreign companies.....	45	45	40	36	37	37	37
Net premiums written.....	533.9	644.3	584.0	381.7	371.4	380.6	366.9
Net premiums earned.....	450.9	599.0	614.7	390.5	373.9	372.2	368.5
Net losses paid.....	226.0	351.1	329.4	137.0	153.4	145.9	151.3
Net losses incurred.....	246.1	354.1	329.7	135.0	153.9	146.3	150.4
Net expenses.....	219.5	281.2	304.0	189.5	186.2	185.4	184.5
Taxes.....	27.6	20.1	29.7	19.1	19.8	18.3	18.6
Percent of—							
Net losses incurred to net premiums earned.....	54.6	59.1	53.6	35.5	41.1	39.3	40.8
Net expenses to net premiums earned.....	48.7	46.9	49.4	49.8	49.5	49.8	49.8
Net expenses to net premiums written.....	41.1	43.6	52.0	49.6	50.1	48.6	50.2
Taxes to net premiums written.....	5.2	3.1	5.1	5.0	5.3	4.8	5.0

Source: 1920-30, The Spectator, Philadelphia, Pa.; Insurance Yearbook. 1935-38, National Board of Fire Underwriters, New York, N. Y.; reports and records.

No. 391.—FIRE LOSSES, TOTAL AND PER CAPITA, CONTINENTAL UNITED STATES: 1876 TO 1942

[Amounts, except per capita, in thousands of dollars. Prior to 1916 figures are as compiled by the New York Journal of Commerce and include losses of \$10,000 or over in the principal cities of the United States, adding 15 percent for small and unreported losses. These figures are not comparable with those shown for later years (the 1916 Journal of Commerce figure being \$214,531,000 as against \$258,378,000) which cover all fires reported to the Actuarial Bureau Committee, adding 25 percent for unreported and uninsured losses prior to 1935 and 30 percent thereafter.]

YEARLY AVERAGE OR YEAR	LOSS		YEAR	LOSS		YEAR	LOSS		
	Amount	Index ¹ 1926=100		Amount	Index ¹ 1926=100		Amount	Index ¹ 1926=100	Per ² capita
1876-1880.....	69,912		1911.....	217,005	110.9	1927.....	472,934	88.3	\$4.00
1881-1885.....	95,753		1912.....	206,439	102.5	1928.....	464,607	94.4	3.88
1886-1890.....	113,627		1913.....	203,764	98.0	1929.....	459,446	79.0	3.78
1891-1895.....	148,988		1914.....	221,439	104.1	1930.....	501,981	94.0	4.08
1896-1900.....	136,043		1915.....	172,033	77.3	1931.....	451,644	89.8	3.64
1900.....	160,930	145.6	1916.....	³ 258,378	103.6	1932.....	400,860	88.6	3.21
1901.....	165,818	139.1	1917.....	289,535	103.1	1933.....	271,453	62.1	2.16
1902.....	161,078	133.5	1918.....	353,879	110.1	1934.....	271,197	56.5	2.15
1903.....	145,302	114.9	1919.....	320,540	91.6	1935.....	235,263	47.9	1.85
1904.....	229,198	168.9	1920.....	447,887	99.1	1936.....	266,659	56.1	2.08
1905.....	165,222	113.8	1921.....	495,406	135.4	1937.....	254,959	52.1	1.97
1906.....	518,612	342.8	1922.....	506,541	123.0	1938.....	258,478	54.4	1.99
1907.....	215,085	125.7	1923.....	535,373	110.9	1939.....	275,102	57.7	2.10
1908.....	217,886	129.7	1924.....	549,062	115.6	1940.....	285,879	57.3	2.17
1909.....	188,705	105.9	1925.....	559,418	109.8	1941.....	303,895	56.1	2.28
1910.....	214,003	112.2	1926.....	561,981	100.0	1942.....	314,295	49.7	2.35

¹ Adjusted for fluctuations in commodity prices and for variations in amount of property exposed to loss.

² Based on population estimates of the Bureau of the Census.

³ See headnote.

Source: National Board of Fire Underwriters, New York, N. Y.; reports and records.

No. 392.—LIFE INSURANCE—SUMMARY OF FINANCIAL CONDITION AND POLICY ACCOUNT OF UNITED STATES COMPANIES: 1850 TO 1942

NOTE.—Figures include domestic and foreign business of United States companies but do not include operations of the Veterans' Admn. (see pp. 171 and 173), or United States business of foreign companies.

[All figures, except number of policies, in millions of dollars]

YEAR	Assets (admitted) Dec. 31	Liabilities, ¹ Dec. 31	Total income	Pre-mium in-come	Pay-ments to policy-holders	INSURANCE WRITTEN AND PAID FOR DURING YEAR		POLICIES IN FORCE DEC. 31						
						Ordinary ²	Indus-trial	Number (thousands)		Amount				
								Ordinary ²	Indus-trial	Total	Ordinary ²	Indus-trial		
1850.....	-----	-----	-----	-----	-----	-----	-----	29	-----	69	-----	-----	-----	-----
1860.....	-----	-----	-----	-----	-----	-----	-----	60	-----	180	-----	-----	-----	-----
1870.....	-----	-----	-----	-----	-----	-----	-----	839	-----	2,263	-----	2,263	-----	-----
1880.....	453	-----	81	-----	56	-----	-----	686	237	1,602	-----	1,582	-----	21
1890.....	771	679	197	158	90	742	242	1,320	3,883	4,050	-----	3,621	-----	429
1900.....	1,742	1,493	401	325	169	1,280	566	3,176	11,219	8,561	7,093	1,468	-----	-----
1905.....	2,706	2,373	642	516	265	1,726	661	5,621	16,873	13,364	11,054	2,310	-----	-----
1910.....	3,876	3,665	781	593	387	1,822	735	6,964	23,034	16,404	13,227	3,177	-----	-----
1915.....	5,190	4,938	1,043	784	545	2,621	974	9,890	33,142	22,784	18,349	4,435	-----	-----
1916.....	5,537	5,253	1,118	848	566	3,213	999	10,698	35,675	24,679	19,868	4,811	-----	-----
1917.....	5,941	5,634	1,249	929	590	3,840	1,051	11,582	38,764	27,189	21,966	5,223	-----	-----
1918.....	6,475	6,202	1,325	994	710	3,935	1,203	12,768	41,852	29,870	24,167	5,703	-----	-----
1919.....	6,759	6,432	1,560	1,207	739	6,420	1,389	15,716	51,295	35,880	29,273	6,607	-----	-----
1920.....	7,320	6,989	1,764	1,385	745	6,490	1,615	16,695	49,805	42,281	35,092	7,190	-----	-----
1921.....	7,936	7,548	1,951	1,537	838	6,787	1,943	17,685	54,097	45,983	37,977	8,006	-----	-----
1922.....	8,652	8,124	2,149	1,686	973	7,506	2,268	18,814	58,283	50,291	41,404	8,887	-----	-----
1923.....	9,455	8,902	2,427	1,900	1,088	9,455	2,615	20,534	63,461	56,804	46,696	10,107	-----	-----
1924.....	10,394	9,799	2,703	2,122	1,174	10,152	3,043	22,092	68,248	63,780	52,436	11,344	-----	-----
1925.....	11,538	10,867	3,018	2,384	1,243	11,817	3,656	23,894	73,736	71,690	58,866	12,824	-----	-----
1926.....	12,940	12,177	3,330	2,624	1,373	12,413	4,048	25,501	77,965	79,644	65,457	14,187	-----	-----
1927.....	14,392	13,539	3,673	2,874	1,500	12,671	4,465	27,146	82,246	87,022	71,474	15,548	-----	-----
1928.....	15,961	15,043	4,088	3,146	1,699	14,168	4,805	29,151	85,844	95,206	78,521	16,686	-----	-----
1929.....	17,482	16,507	4,337	3,350	1,962	14,529	4,738	31,339	89,415	103,146	85,244	17,902	-----	-----
1930.....	18,880	17,862	4,594	3,524	2,247	14,160	4,860	32,776	89,436	107,948	89,661	18,287	-----	-----
1931.....	20,160	19,116	4,850	3,661	2,607	12,379	4,847	33,531	88,228	108,886	90,611	18,274	-----	-----
1932.....	20,754	19,774	4,653	3,504	3,087	9,721	4,793	32,818	82,945	103,154	85,889	17,265	-----	-----
1933.....	20,896	19,885	4,622	3,322	3,016	9,114	4,673	31,952	81,517	97,985	80,831	17,154	-----	-----
1934.....	21,844	20,813	4,786	3,521	2,705	9,395	4,885	32,643	82,579	98,542	80,892	17,651	-----	-----
1935.....	23,216	22,220	5,072	3,692	2,535	9,417	4,722	33,399	83,971	100,730	82,433	18,298	-----	-----
1936.....	24,874	23,702	5,180	3,683	2,429	9,481	4,854	34,416	86,715	104,667	85,203	19,464	-----	-----
1937.....	26,249	25,084	5,257	3,762	2,437	10,012	4,784	35,276	88,881	109,572	88,981	20,591	-----	-----
1938.....	27,755	26,511	5,357	3,800	2,578	8,204	4,423	35,962	88,516	111,065	90,069	20,986	-----	-----
1939.....	29,243	27,926	5,453	3,825	2,642	8,840	3,676	37,017	87,934	113,977	92,836	21,140	-----	-----
1940.....	30,802	29,405	5,658	3,944	2,681	9,174	3,718	38,462	87,332	117,794	95,451	21,343	-----	-----
1941.....	32,731	31,157	5,855	4,080	2,550	11,451	3,907	40,669	89,412	124,673	102,393	22,280	-----	-----
1942.....	34,931	33,210	6,029	4,181	2,443	9,930	3,627	42,189	91,977	130,333	106,987	23,345	-----	-----

¹ Not including unapportioned surplus and capital and prior to 1905 also apportioned surplus. For amount of the latter item in recent years, see table 393.
² Includes group business.

Source: Prior to 1890, Frederick L. Hoffman, insurance statistician, Newark, N. J.; 1890 and subsequent years, The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 393.—LIFE INSURANCE—FINANCIAL CONDITION AND BUSINESS OF UNITED STATES COMPANIES: 1900 TO 1942

NOTE.—All money figures in thousands of dollars. See headnote, table 392.

ITEM	1900	1910	1920	1930	1935	1940	1941	1942
Number of companies.....	76	214	272	352	340	305	304	303
Capital stock, Dec. 31....	12,832	40,545	66,905	176,943	148,748	158,011	167,942	168,882
Income, total.....	400,603	781,011	1,764,213	4,593,973	5,072,095	5,657,842	5,855,121	6,028,931
Premium income, total.....	324,724	593,388	1,384,939	3,524,327	3,692,128	3,944,040	4,079,739	4,181,415
New premiums ¹	62,276	70,180	274,478	385,067	359,398	319,880	346,110	324,488
Renewals ¹	256,142	517,536	1,099,740	3,031,537	2,822,207	3,181,080	3,261,110	3,428,793
Annuities.....	6,306	5,672	10,721	107,723	510,523	443,081	472,518	428,135
Interest and other in-come, total.....	75,879	187,623	379,274	1,069,646	1,379,968	1,713,802	1,775,382	1,847,516
Interest, dividends, etc.....	64,949	160,514	324,370	853,188	876,030	1,039,350	1,075,357	1,155,704
Rents.....	8,225	10,310	16,312	37,292	137,004	192,061	193,211	183,094
Other.....	2,706	16,799	38,592	179,166	366,933	482,392	506,815	508,718

¹ Includes disability and double indemnity receipts.

No. 393.—LIFE INSURANCE—FINANCIAL CONDITION AND BUSINESS OF UNITED STATES COMPANIES: 1900 TO 1942—Continued

ITEM	1900	1910	1920	1930	1935	1940	1941	1942
Expenditures, total	287,580	540,342	1,198,368	3,198,537	3,592,956	3,914,024	3,827,437	3,739,659
Paid to policyholders.....	188,688	387,302	744,649	2,246,778	2,535,113	2,680,665	2,550,215	2,443,242
Death losses.....	100,721	180,654	349,964	855,745	877,418	976,935	989,724	992,986
Matured endowments.....	18,335	46,349	101,181	112,027	144,981	275,131	264,334	268,157
Annuities ²	4,122	7,426	16,897	111,124	205,925	284,103	293,392	293,802
Surrendered policies, etc.....	22,650	77,518	119,061	614,223	882,533	688,450	573,085	453,835
Dividends.....	22,860	75,354	157,547	553,658	424,256	456,047	429,680	434,461
Other expenditures	98,892	153,040	453,717	951,761	1,057,843	1,233,359	1,277,223	1,296,417
Commissions, salaries, traveling expenses of agents.....	61,282	87,629	257,822	497,549	407,436	420,619	443,174	462,056
Medical fees, salaries, other employe costs.....	13,034	26,037	61,566	134,253	133,448	148,946	153,260	158,947
Dividends to stockholders.....	1,028	2,140	5,308	21,917	10,382	18,111	18,499	14,200
Other.....	23,548	37,235	129,021	298,042	506,577	645,682	662,290	661,215
Admitted assets, Dec. 31, total	1,742,414	3,875,877	7,319,997	18,879,611	23,216,486	30,802,155	32,730,965	34,931,411
Real estate owned.....	158,119	172,961	172,011	547,562	1,986,133	2,059,986	1,873,039	1,658,701
Real estate mortgages.....	501,499	1,227,232	2,174,863	7,577,944	5,339,860	5,957,904	6,427,700	6,712,070
Stocks owned.....	794,632	129,622	51,356	465,951	531,377	554,269	550,946	558,665
Bonds owned.....	7,191	1,659,845	3,588,728	6,352,333	9,964,947	16,982,878	18,942,696	21,428,704
Collateral loans.....	64,489	18,941	41,301	31,008	12,760	8,633	8,830	5,955
Premium notes and loans.....	88,501	495,100	858,915	2,807,012	3,539,609	3,090,876	2,919,078	2,682,710
Net deferred and unpaid premiums.....	33,269	50,956	130,923	439,894	459,710	508,128	521,352	527,047
Cash in office and banks.....	75,440	71,113	124,747	152,216	828,598	1,048,429	877,405	724,870
Other.....	19,276	50,107	177,152	505,690	553,502	591,051	609,920	632,689
Asset items not admitted	12,249	25,186	77,424	3,73,453	3,430,295	3,326,738	3,245,313	3,216,334
Liabilities, Dec. 31, total	1,493,379	3,665,435	6,989,308	17,962,142	22,219,729	29,404,610	31,156,799	33,210,353
Reserve.....	1,443,452	3,225,966	6,337,970	16,231,489	20,404,206	27,237,837	28,945,469	30,797,240
Losses and claims unpaid.....	9,863	17,072	43,116	134,954	153,193	124,850	128,037	163,328
Claims resisted.....	999	1,779	2,475	11,446	24,434	15,560	13,065	11,280
Dividends unpaid and left to accumulate.....	3,598	5,533	53,048	303,345	365,926	538,799	587,879	640,443
Surplus apportioned ⁴	(⁵)	354,071	412,339	807,862	770,846	847,188	783,626	815,420
Other.....	35,466	61,014	140,361	373,046	501,123	640,375	698,723	782,643
Surplus (including capital)	⁶ 249,035	210,440	330,688	1,017,470	996,766	1,397,545	1,574,166	1,721,058
Total surplus funds	249,035	564,511	743,027	1,825,333	1,767,613	2,244,733	2,357,792	2,536,478
POLICY ACCOUNT—AMOUNTS								
New business written and paid for, total	1,848,267	2,557,053	5,105,445	19,019,790	14,138,619	12,892,079	15,358,381	13,557,357
Ordinary ⁶	1,280,265	1,822,260	6,489,971	12,604,029	8,113,266	7,505,727	8,374,868	7,386,570
Group.....				1,555,683	1,303,477	1,668,641	3,076,202	2,543,544
Industrial.....	566,002	734,793	1,615,474	4,860,078	4,721,876	3,717,712	3,907,311	3,627,243
In force Dec. 31, total	8,561,249	16,404,261	42,281,391	107,948,278	100,730,415	117,794,394	124,673,238	130,332,848
Ordinary, total ⁶	7,093,220	13,227,213	35,091,538	79,774,841	71,963,295	81,069,215	84,363,735	87,125,338
Whole life.....	4,790,345	8,811,743	25,583,423	57,686,405	51,287,155	56,878,107	59,334,906	61,484,976
Endowment.....	1,664,450	3,043,689	6,975,433	14,319,675	14,800,429	17,688,972	18,452,111	18,957,054
Other.....	638,425	1,371,782	2,532,683	7,768,760	5,875,711	6,502,136	6,575,717	6,683,308
Group.....				9,886,029	10,469,577	15,331,535	18,029,481	19,862,098
Industrial.....	1,468,028	3,177,048	7,189,852	18,287,408	18,297,543	21,343,634	22,280,022	23,345,412
NUMBER OF POLICIES (thousands)								
Written during year, total	4,871	6,002	13,249	24,258	24,348	19,476	20,309	17,782
Ordinary ⁶	729	993	3,924	5,384	4,794	4,713	5,136	4,267
Group.....				19	5	3	4	3
Industrial.....	3,942	5,009	9,325	18,856	19,550	14,760	15,169	13,512
In force Dec. 31, total	14,395	29,999	66,499	122,213	117,370	125,794	130,081	134,166
Ordinary ⁶	3,176	6,964	16,695	32,739	33,374	38,436	40,640	42,159
Group.....				38	25	27	29	31
Industrial.....	11,219	23,034	49,805	89,436	83,971	87,332	89,412	91,877

² Includes disability and double indemnity payments.

³ Does not include loading on deferred and uncollected premiums included in 1920 and earlier years.

⁴ Comprises dividends apportioned and amounts set apart on deferred dividend policies and contingency and other special reserves.

⁵ "Surplus apportioned" included in "Surplus, including capital."

⁶ Includes "Group" prior to 1930.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 394.—LIFE INSURANCE—POLICIES ISSUED AND TERMINATED, UNITED STATES COMPANIES: 1938 TO 1942

[Number of policies in thousands; amounts in thousands of dollars. See headnote, table 392]

CLASS AND YEAR	New business ¹	TERMINATIONS							
		Total	Death	Maturity	Expiry	Surrender	Lapse	Change	Disability
ORDINARY²									
Number:									
1938.....	4, 213	3, 547	270	115	945	795	1, 410	9	3
1939.....	4, 652	3, 559	281	159	1, 130	793	1, 181	6	9
1940.....	4, 716	3, 154	293	159	835	762	1, 076	25	3
1941.....	5, 139	2, 939	289	135	863	642	998	10	3
1942.....	4, 270	2, 735	291	126	846	436	971	63	2
Amount:									
1938.....	8, 204, 163	7, 004, 053	808, 635	133, 636	976, 283	1, 688, 692	2, 637, 136	743, 281	16, 391
1939.....	8, 839, 523	6, 014, 449	811, 596	183, 930	873, 095	1, 619, 736	2, 115, 262	387, 467	23, 363
1940.....	9, 174, 367	5, 628, 194	847, 170	218, 551	735, 074	1, 502, 175	1, 943, 799	364, 385	17, 039
1941.....	11, 451, 070	5, 324, 448	853, 101	175, 510	814, 991	1, 301, 979	1, 852, 955	312, 262	13, 651
1942.....	9, 930, 114	5, 325, 659	866, 443	176, 481	769, 665	1, 046, 415	2, 050, 344	403, 413	12, 898
INDUSTRIAL									
Number:									
1938.....	17, 432	17, 753	785	340	2, 119	4, 308	10, 175	24	1
1939.....	14, 955	15, 723	782	395	1, 775	4, 200	8, 570	1	1
1940.....	14, 760	15, 272	793	488	1, 449	4, 340	8, 175	26	1
1941.....	15, 169	12, 696	768	490	1, 103	3, 091	7, 206	37	1
1942.....	13, 512	11, 341	772	524	1, 050	1, 942	7, 051	1	1
Amount:									
1938.....	4, 422, 814	4, 087, 941	159, 489	43, 286	632, 003	1, 055, 049	2, 181, 393	16, 490	231
1939.....	3, 676, 466	3, 549, 215	160, 498	54, 940	521, 039	1, 038, 162	1, 767, 333	6, 942	299
1940.....	3, 717, 712	3, 492, 611	163, 219	82, 603	423, 008	1, 084, 697	1, 729, 625	9, 123	336
1941.....	3, 907, 311	2, 901, 006	161, 659	86, 078	324, 240	807, 250	1, 507, 616	13, 866	295
1942.....	3, 627, 243	2, 599, 024	165, 514	88, 567	307, 761	509, 628	1, 521, 702	5, 466	386

¹ New issues, old policies revived or increased, and additions by dividends.

² Including group.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 395.—LIFE INSURANCE—OPERATIONS OF UNITED STATES COMPANIES, FROM ORGANIZATION TO JAN. 1, 1942

NOTE.—Figures include domestic and foreign business of United States companies, but do not include operations of the Veterans' Admn. (see pp. 171 and 173), or United States business of foreign companies

[Number of policies in thousands; money figures in thousands of dollars]

ITEM	Total	Ordinary companies	Industrial companies
Total insurance issued since organization:			
Number of policies.....	620, 860	¹ 128, 037	² 492, 823
Amount.....	388, 788, 755	¹ 284, 518, 512	² 104, 270, 243
Insurance in force Jan. 1, 1942:			
Number of policies.....	130, 081	¹ 40, 669	² 89, 412
Amount.....	122, 673, 238	¹ 102, 393, 215	² 22, 280, 022
Receipts since organization, total.....			
Premiums and annuity.....	110, 023, 883	69, 497, 318	40, 526, 565
Interest, rents, etc.....	82, 225, 938	49, 872, 195	32, 353, 743
Payments to policyholders since organization, total.....	27, 797, 945	19, 625, 123	8, 172, 822
Death claims.....	53, 590, 563	35, 055, 222	18, 535, 342
Endowments and annuities ³	20, 946, 531	13, 899, 383	7, 047, 148
Purchased policies, surrender values.....	7, 294, 890	4, 831, 540	2, 463, 350
Dividends to policyholders.....	14, 473, 569	8, 908, 155	5, 565, 413
Admitted assets, Jan. 1, 1942.....	10, 875, 573	7, 416, 143	3, 459, 430
Capital, apportioned funds, and surplus, Jan. 1, 1942.....	32, 730, 965	20, 336, 462	12, 394, 503
	2, 357, 792	1, 336, 795	1, 020, 997

¹ Includes data for group business of ordinary companies and ordinary and group business of industrial companies.

² Industrial business only.

³ Includes disability and double indemnity.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 396.—LIFE INSURANCE WRITTEN AND IN FORCE, BY STATES: 1940 AND 1941

NOTE.—Figures cover business transacted in continental United States, including United States business of Canadian companies. They include data for some small companies which confine their business to the State in which they domicile, and usually to several small cities, which are not included in tables 392 to 395. Further differences between totals in this table and in the preceding tables are due to duplications from reinsurance.

[All figures in thousands of dollars]

DIVISION AND STATE	ORDINARY (INCLUDING GROUP)				INDUSTRIAL			
	Written		In force		Written		In force	
	1940	1941	1940	1941	1940	1941	1940	1941
United States ¹	11,186,834	14,325,419	94,658,210	100,631,982	3,758,213	3,990,301	20,834,607	21,788,407
New England.....	732,877	934,378	7,201,727	7,628,355	243,501	257,056	2,140,234	2,207,187
Maine.....	43,956	47,611	477,672	489,476	13,958	15,442	116,415	121,057
New Hampshire.....	32,401	46,201	342,910	355,323	11,374	12,560	96,772	100,548
Vermont.....	21,730	25,521	233,167	241,655	4,815	5,252	44,672	44,967
Massachusetts.....	360,544	435,445	3,749,882	3,929,452	138,245	143,602	1,155,848	1,183,748
Rhode Island.....	62,161	73,425	579,469	616,510	26,971	28,366	231,469	241,812
Connecticut.....	212,084	306,176	1,818,625	1,995,938	48,138	51,834	495,059	515,055
Middle Atlantic.....	2,929,458	3,700,839	28,787,285	30,310,728	795,279	822,959	7,350,441	7,446,734
New York.....	1,514,380	1,823,539	16,124,973	16,721,070	297,797	318,753	3,338,732	3,303,770
New Jersey.....	474,241	621,015	4,110,013	4,440,720	142,657	147,088	1,433,476	1,471,034
Pennsylvania.....	940,837	1,256,286	8,552,299	9,148,939	354,826	357,118	2,578,233	2,671,930
East North Central.....	3,081,435	4,092,587	23,020,077	24,755,843	721,169	719,351	4,653,330	4,875,868
Ohio.....	756,885	1,042,770	6,186,664	6,668,644	257,447	249,426	1,472,700	1,548,852
Indiana.....	322,173	478,104	2,294,494	2,528,937	103,688	104,105	626,823	655,410
Illinois.....	917,223	1,190,551	8,022,728	8,500,608	210,999	215,712	1,492,108	1,548,000
Michigan.....	872,211	1,106,522	4,297,984	4,714,458	118,055	115,669	741,838	794,006
Wisconsin.....	212,943	274,620	2,218,207	2,343,196	30,979	34,439	319,860	328,800
West North Central.....	952,147	1,128,772	8,614,438	8,986,535	174,243	183,792	1,117,898	1,154,168
Minnesota.....	214,215	240,667	2,042,194	2,123,423	22,151	25,294	195,585	201,440
Iowa.....	157,984	192,723	1,609,385	1,665,909	18,337	20,451	142,645	147,730
Missouri.....	318,341	390,252	2,744,079	2,866,399	102,734	104,541	583,128	602,377
North Dakota.....	24,979	26,941	224,504	232,932	12	10	579	592
South Dakota.....	23,510	28,768	228,553	237,767	18	15	724	762
Nebraska.....	87,931	98,848	830,712	852,468	7,956	8,838	64,036	65,045
Kansas.....	125,186	150,574	935,009	1,007,635	23,034	24,643	131,202	136,222
South Atlantic.....	1,074,269	1,377,197	8,465,784	9,094,041	961,592	1,052,724	2,719,941	2,992,259
Delaware.....	33,607	38,869	301,422	318,402	14,066	13,134	85,549	88,980
Maryland.....	151,108	189,101	1,348,435	1,446,444	105,641	105,474	528,151	559,848
Dist. of Columbia.....	101,403	128,180	857,556	925,445	47,669	45,216	183,152	194,936
Virginia.....	159,766	197,066	1,262,178	1,360,428	145,981	150,876	300,156	428,851
West Virginia.....	111,080	147,431	873,402	922,095	50,224	53,387	168,020	183,559
North Carolina.....	167,570	211,365	1,261,617	1,354,836	146,676	174,676	398,762	457,119
South Carolina.....	69,292	89,870	554,238	596,248	156,107	169,208	315,793	350,232
Georgia.....	167,305	212,703	1,178,310	1,265,587	188,089	200,974	403,937	452,435
Florida.....	113,137	162,612	828,626	904,556	107,138	139,780	246,422	276,298
East South Central.....	433,056	573,809	3,423,135	3,629,697	353,143	409,810	904,636	1,006,902
Kentucky.....	112,603	162,565	1,024,461	1,084,487	75,075	70,291	292,473	314,091
Tennessee.....	150,995	192,727	1,120,351	1,193,404	146,451	177,862	336,011	370,256
Alabama.....	110,953	149,537	822,103	888,489	104,808	127,799	220,277	256,768
Mississippi.....	58,504	68,980	456,221	463,316	26,809	33,858	55,875	65,787
West South Central.....	776,068	883,433	5,360,833	5,672,015	366,283	377,522	859,078	954,247
Arkansas.....	58,904	65,301	442,535	459,333	25,974	34,250	73,996	79,879
Louisiana.....	103,704	118,496	865,236	904,189	50,647	40,320	159,048	172,074
Oklahoma.....	129,004	153,095	999,657	1,039,726	32,607	33,787	109,503	114,844
Texas.....	484,452	546,542	3,053,406	3,268,768	257,055	269,165	516,530	587,451
Mountain.....	280,555	318,350	2,247,582	2,352,322	33,668	41,411	187,201	198,965
Montana.....	41,412	40,811	316,005	325,899	1,114	1,390	15,806	16,068
Idaho.....	26,639	30,535	217,379	224,670	545	647	8,655	8,714
Wyoming.....	16,497	18,454	133,710	139,139	31	42	1,166	1,236
Colorado.....	93,870	107,875	845,677	880,221	12,289	14,400	92,618	95,358
New Mexico.....	21,305	26,741	138,423	150,262	8,889	11,954	19,047	23,326
Arizona.....	25,685	30,144	198,473	209,988	6,176	7,319	12,026	13,332
Utah.....	44,279	52,475	331,551	352,609	4,599	5,626	36,844	39,329
Nevada.....	10,868	9,314	66,364	69,534	25	34	1,039	1,102
Pacific.....	901,137	1,291,067	7,322,645	7,934,498	109,260	125,621	898,446	948,666
Washington.....	146,070	203,031	1,182,534	1,271,189	9,252	10,931	104,529	108,776
Oregon.....	81,609	102,148	707,792	753,345	3,978	4,395	45,040	46,627
California.....	673,457	985,889	5,432,319	5,909,964	96,030	110,295	748,877	793,263

¹ United States totals include miscellaneous business not distributed by States.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 397.—LIFE INSURANCE OF FRATERNAL ORDERS IN THE UNITED STATES

NOTE.—Although the number of orders reporting varies considerably, most of the larger orders report regularly, so that the figures are fairly comparable from year to year. Prior to 1920 the figures for the number of orders as given below include all known to be in existence whether reporting or not.

[All money figures in millions and tenths of millions of dollars]

CALENDAR YEAR	Number of orders	Assets	INCOME		DISBURSEMENTS			Amount of insurance written during year	IN FORCE AT END OF YEAR	
			Total	Net received from members	Total	Paid for claims	To agents and for management		Amount	Number of certificates (thousands)
1901.....	489	29.4	81.6	72.2	77.3	64.1	8.9	799.6	5,656.5	4,519
1905.....	570	64.5	95.7	91.4	85.2	72.6	11.3	1,026.3	8,150.4	6,119
1910.....	497	129.4	128.6	114.3	110.2	92.3	16.9	1,331.6	9,562.5	8,558
1915.....	472	212.8	133.3	122.3	123.6	98.7	16.1	922.9	8,694.4	7,696
1920.....	1 336	326.1	181.2	165.2	135.8	109.6	26.2	1,178.0	8,879.5	8,439
1925.....	1 224	628.3	222.1	188.4	160.5	121.2	36.2	1,105.9	9,769.6	8,452
1930.....	1 255	881.6	251.1	199.2	199.2	147.0	44.1	1,287.3	8,946.2	7,770
1935.....	1 266	994.3	205.1	152.2	158.6	111.0	39.4	562.8	6,182.5	6,462
1937.....	1 255	1,098.1	224.4	159.2	166.5	116.6	36.5	666.2	6,332.7	7,015
1938.....	1 243	1,134.2	218.1	155.3	161.9	111.1	32.0	559.1	6,347.8	7,014
1939.....	1 251	1,198.9	226.5	157.3	167.1	114.8	35.4	560.0	6,260.2	7,242
1940.....	1 215	1,252.9	223.1	157.8	165.9	117.6	38.5	522.3	6,281.6	7,036
1941.....	1 215	1,316.3	230.3	159.8	165.5	115.3	36.4	542.4	6,447.6	7,245

¹ Number reporting.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 398.—CASUALTY, SURETY, AND MISCELLANEOUS INSURANCE COMPANIES—FINANCIAL CONDITION AND BUSINESS TRANSACTED: 1895 TO 1941

[All figures, except number of companies, in thousands of dollars]

YEAR	Number of companies	Capital (stock companies)	Assets	Net surplus over capital and liabilities	Net premiums ¹	Total income	Losses paid ²	Actual expenses of management ³	Total expenditures
STOCK COS.⁴									
1895.....	53	20,676	42,211	13,044	16,684	19,318	5,916	8,755	15,695
1900.....	57	23,572	65,808	27,059	27,186	30,348	12,755	15,419	27,507
1905.....	84	43,630	152,866	39,070	55,344	63,191	21,647	28,922	54,354
1910.....	154	65,485	309,716	78,176	94,395	111,042	41,465	57,915	100,113
1915.....	181	78,024	603,670	78,035	160,320	174,892	75,444	74,251	159,397
1920.....	1 189	93,737	1,014,386	92,861	459,170	489,774	196,360	183,514	400,724
1925.....	1 274	159,630	1,934,744	202,680	698,729	752,037	347,440	286,024	660,092
1930.....	1 387	266,387	3,192,848	304,313	901,651	1,003,831	534,029	378,621	966,307
1933 ⁵	1 177	151,328	1,076,949	144,768	570,288	652,665	303,129	230,627	639,899
1934 ⁶	1 179	150,257	1,093,279	171,525	617,423	682,896	300,580	239,215	641,662
1935 ⁶	1 179	147,300	1,213,183	222,304	666,304	718,627	297,721	254,793	649,384
1936 ⁶	1 178	155,027	1,365,624	284,659	725,754	787,701	294,266	278,102	681,995
1937 ⁶	1 178	149,546	1,367,779	277,024	783,688	838,390	299,630	300,594	716,949
1938 ⁶	1 186	152,300	1,494,067	322,011	770,933	820,870	298,660	309,202	725,970
1939 ⁶	1 192	156,525	1,581,991	370,915	773,310	830,285	296,735	319,764	733,745
1940 ⁶	1 190	161,282	1,668,441	409,194	815,337	879,326	317,730	333,251	794,056
1941 ⁶	1 189	165,206	1,794,461	428,975	936,022	999,477	357,107	360,537	868,419
ALL COMPANIES⁷									
1936.....	1 483	155,027	1,710,170	390,922	1,060,392	1,149,509	446,154	375,236	986,274
1937.....	1 502	149,546	1,732,575	372,847	1,171,576	1,255,215	474,125	409,184	1,067,451
1938.....	1 521	152,300	1,898,569	430,342	1,163,127	1,243,532	476,067	426,997	1,101,237
1939.....	1 549	156,525	2,026,809	490,834	1,191,838	1,283,698	484,343	444,210	1,122,093
1940.....	1 538	161,282	2,151,538	538,269	1,274,255	1,374,875	534,264	466,789	1,227,759
1941.....	1 535	165,206	2,310,205	551,483	1,471,908	1,570,521	608,609	509,765	1,356,045

¹ Total premium receipts prior to 1910.

² Figures for 1895 to 1930 include adjustment expenses excluded thereafter.

³ Including taxes.

⁴ Figures through 1930 include data for companies which transact life insurance in addition to accident and health insurance. Income and disbursement items include business of accident and health branches only of these life insurance companies, where companies were able to segregate data, while capital, assets, and net surplus include total amounts of these items for such companies, excluding, however, data for a few very large companies for which accident and health business is only a small proportion of the total business. Capital, assets, and net surplus are therefore overstated and in part duplicated in figures for life insurance companies in other tables. Figures for 1933 to 1941 relate to casualty, surety, and miscellaneous insurance companies only.

⁵ Number of companies reporting.

⁶ See note 4.

⁷ Includes stock casualty, surety, and miscellaneous insurance companies, shown separately above, mutual companies, reciprocals, and Lloyds; number of companies and income and disbursement items also include accident and health departments of life insurance companies.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

No. 399.—STOCK CASUALTY, SURETY, AND MISCELLANEOUS INSURANCE COMPANIES—PREMIUMS AND LOSSES, BY CLASS OF INSURANCE: 1940 TO 1942

[All money figures in thousands of dollars. Data cover about 80 percent of the business of stock casualty, surety, and miscellaneous insurance companies, excluding a large number of smaller companies and those that do not transact multiple casualty lines.]

CLASS	1940			1941			1942		
	Net premiums written	Losses paid ¹	Ratio, per cent	Net premiums written	Losses paid ¹	Ratio, per cent	Net premiums written	Losses paid ¹	Ratio, per cent
Total	770,094	368,783	47.9	885,307	412,055	46.5	985,061	442,495	44.9
Accident ²	47,384	20,246	42.7	57,296	23,841	41.6	51,353	19,460	37.9
Automobile collision.....	8,865	4,388	49.5	11,270	5,945	52.7	10,127	5,481	54.1
Automobile fire and theft ³	1,519	572	37.7	1,691	649	38.4	1,538	593	38.6
Automobile liability.....	208,445	107,920	51.8	233,796	118,396	50.6	228,351	121,507	53.2
Automobile property damage.....	58,612	35,256	60.2	67,037	43,484	64.9	71,801	42,570	59.3
Automobile (not segregated) ⁴	8,795	3,752	43.1	9,144	4,449	48.7	9,073	4,365	48.1
Boiler.....	8,325	1,086	13.0	9,202	1,142	12.4	9,278	1,456	15.7
Burglary and theft.....	27,509	7,559	27.5	29,156	7,643	26.2	31,962	7,604	21.9
Credit.....	2,845	903	31.7	3,255	579	17.8	3,833	455	11.9
Fire.....	557	238	42.7	505	154	30.5	661	205	30.9
Fidelity.....	40,405	12,176	30.1	41,573	10,605	25.5	40,855	10,517	25.7
Group accident and health ²							41,231	31,080	75.4
Glass.....	10,417	4,880	46.8	10,453	4,752	45.5	11,317	5,077	44.9
Health ³	33,358	21,450	64.3	39,435	26,830	68.0	9,545	4,797	50.3
Liability.....	85,203	33,735	40.0	88,550	34,084	38.5	96,514	34,194	35.4
Livestock.....	560	362	64.7	626	360	57.6	645	387	60.1
Machinery.....	5,194	1,151	22.2	7,679	1,446	18.8	6,928	1,938	28.0
Noncancelable accident and health.....	2,907	4,011	138.0	2,747	3,928	143.0	2,658	3,770	141.8
Property damage and collision ⁵	5,921	1,603	27.1	7,825	2,107	26.9	9,858	2,221	22.5
Sprinkler and water damage.....	654	234	35.8	727	238	32.7	845	310	36.7
Surety.....	49,951	10,611	21.2	58,438	8,564	14.7	68,203	11,047	16.2
Workmen's compensation.....	161,102	95,843	59.5	203,142	112,074	55.2	276,573	133,119	48.1
Other.....	1,658	808	48.7	1,760	785	44.6	1,916	943	49.2

¹ Including adjustment expenses.

² Group accident and health included with accident and health prior to 1942.

³ Figures for motor-vehicle fire and theft insurance of stock fire and marine companies are as follows: 1940, net premiums written, \$237,145,000; losses paid, \$103,453,000; 1941, net premiums written, \$277,932,000; losses paid, \$140,299,000; 1942, net premiums written, \$156,385,000; losses paid, \$113,857,000.

⁴ Includes small amounts of automobile plate glass, windstorm, and miscellaneous classes.

⁵ Other than automobile.

Source: The Spectator, Philadelphia, Pa.; Handy Chart of Casualty, Surety, and Miscellaneous Insurance Companies, except figures in note 3, which are from Insurance Year Book, Fire and Marine Volume.

No. 400.—MUTUAL ACCIDENT AND SICK BENEFIT ASSOCIATIONS—FINANCIAL CONDITION AND BUSINESS TRANSACTED: 1901 TO 1941

NOTE.—Although many small companies have not reported all years, the large companies have reported regularly, and the figures are fairly comparable from year to year.

[All figures, except number of companies and certificates, in thousands of dollars]

YEAR	Number of companies	Admitted assets	Net surplus	Premiums or assessments	Income (including interest)	Paid for claims	Paid to agents, medical examiners, and for management	Total disbursements	Number of certificates written during year	Number of certificates in force at end of year
1901.....	102	1,617	1,490	2,957	3,201	1,643	1,753	3,348	286,183	310,092
1905.....	165	3,769	3,198	6,134	7,513	3,513	3,330	6,862	667,809	887,804
1910.....	197	5,169	3,665	9,291	10,938	5,169	4,258	10,434	946,340	1,382,415
1915.....	177	7,103	4,483	10,969	12,555	6,955	4,354	11,769	693,654	1,359,368
1920.....	167	13,709	9,690	19,538	22,712	10,580	8,771	19,944	713,270	1,853,328
1925.....	167	46,682	31,558	40,807	44,903	22,395	15,019	36,672	807,722	2,170,562
1930.....	156	39,551	25,901	47,036	50,542	29,185	18,086	48,338	963,011	2,483,753
1935.....	109	39,419	21,417	32,707	35,764	20,011	12,274	32,964	716,697	1,914,519
1936.....	105	43,177	22,463	37,116	40,257	20,770	14,049	35,933	1,002,487	2,248,249
1937.....	102	47,546	22,746	43,011	46,125	24,281	15,842	40,518	1,157,763	2,584,656
1938.....	102	52,395	24,827	49,537	52,024	27,599	17,326	45,504	1,348,572	2,849,144
1939.....	131	60,606	28,150	59,313	62,727	33,269	19,103	54,311	1,996,164	3,362,062
1940.....	110	56,772	25,680	45,304	48,501	23,588	17,266	42,161	1,136,309	2,543,771
1941.....	104	65,137	30,877	52,046	55,671	26,696	19,988	48,038	1,101,257	2,589,476

¹ Number reporting for prior years figures include all known companies, whether reporting or not.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

No. 401.—COMMODITY EXCHANGE TRANSACTIONS—VOLUME OF TRADING IN PRINCIPAL GRAIN FUTURES: 1925 TO 1943

NOTE.—Trading figures are compiled from daily reports of all clearing members of each contract market. Trading in wheat and corn futures usually accounts for around 90 percent of the total volume of trading in grain futures.

[Volume of trading in wheat and corn in thousands of bushels; taxes in thousands of dollars]

YEAR	VOLUME OF TRADING IN—		Taxes on sales of produce for future delivery ¹	YEAR	VOLUME OF TRADING IN—		Taxes on sales of produce for future delivery ¹
	Wheat futures	Corn futures			Wheat futures	Corn futures	
1925	20,628,785	6,408,648	5,070	1939	6,270,359	1,530,050	
1926	15,536,261	4,099,745	3,524	Jan.-June	2,273,346	632,395	
1927	10,858,465	6,769,600	3,488	July-Dec.	3,997,013	897,655	
1928	10,947,471	6,838,591	3,578	1940	6,733,991	953,807	
1929	18,770,598	4,943,104	3,766	Jan.-June	4,377,943	494,215	
1930	14,737,779	4,741,285	2,518	July-Dec.	2,356,048	459,592	
1931	8,337,633	4,241,070	1,110	1941	4,945,460	810,962	
1932	9,598,775	1,580,055	2,460	Jan.-June	2,427,812	336,237	
1933	12,385,519	3,864,062	7,479	July-Dec.	2,517,648	474,725	
1934	8,917,344	3,418,012	4,950	1942	2,780,861	1,390,333	
1935	8,462,821	2,365,603	3,277	Jan.-June	1,313,353	760,916	
1936	8,617,322	2,098,455	3,350	July-Dec.	1,467,508	629,417	
1937	12,576,416	2,662,125	5,445	1943:			
1938	6,845,056	1,578,823	1,344	Jan.-June	1,235,702	222,370	

¹ Figures represent sales of stamps. Tax repealed, effective July 1, 1938.

Sources: Dept. of Agriculture, Food Distribution Administration; annual report on commodity futures statistics. Treasury Dept., Bureau of Internal Revenue; Comparative Statement of Monthly Collections.

No. 402.—SECURITIES LISTED ON NEW YORK STOCK EXCHANGE—VALUES

[Value, except average price, in millions of dollars]

JAN. 1—	BONDS			STOCKS			JAN. 1—	BONDS			STOCKS		
	Face value	Market value	Average price	Shares (mil-lions)	Market value	Average price		Face value	Market value	Average price	Shares (mil-lions)	Market value	Average price
1932	52,360	37,848	\$72.29	1,319	26,694	\$20.24	1938	47,694	42,782	\$89.70	1,412	38,869	\$27.53
1933	41,305	31,918	77.27	1,312	22,768	17.35	1939	51,554	47,053	91.27	1,424	47,491	33.34
1934	41,829	34,861	83.84	1,293	33,095	25.59	1940	54,067	49,920	92.33	1,435	46,468	32.37
1935	44,816	40,660	90.73	1,305	33,934	25.99	1941	54,169	50,831	93.84	1,455	41,891	28.80
1936	42,833	39,399	91.85	1,318	46,946	35.62	1942	58,237	55,034	94.50	1,463	35,786	24.46
1937	46,280	45,054	97.35	1,360	59,878	44.02	1943	72,993	70,584	96.70	1,471	38,812	26.39

¹ Approximately \$10,000,000,000 par value British Government bonds were removed from the list during December 1932.

Source: New York Stock Exchange, Year Book.

No. 403.—SALES ON NEW YORK STOCK EXCHANGE—VOLUME: 1917 TO 1942

YEAR	Stocks, mil-lions of shares ¹	BONDS, PAR VALUE (MILLIONS OF DOLLARS) ²				YEAR	Stocks, mil-lions of shares ¹	BONDS, PAR VALUE (MILLIONS OF DOLLARS) ²			
		Total	Corpo-rate	U. S. Gov-ernment	State, munic-ipal, foreign			Total	Corpo-rate	U. S. Gov-ernment	State, munic-ipal, foreign
1917	186	1,057	471	286	300	1930	810	2,764	1,927	116	721
1918	144	2,063	356	1,436	271	1931	577	3,051	1,846	296	908
1919	317	3,809	622	2,901	286	1932	425	2,967	1,642	570	755
1920	227	3,977	827	2,861	289	1933	655	3,369	2,099	501	769
1921	173	3,324	1,043	1,957	324	1934	324	3,726	2,239	885	602
1922	259	4,370	1,905	1,873	592	1935	382	3,339	2,287	674	378
1923	236	2,790	1,568	796	425	1936	496	3,576	2,899	319	359
1924	282	3,804	2,345	877	582	1937	409	2,793	2,097	349	347
1925	454	3,354	2,332	391	661	1938	297	1,860	1,484	127	249
1926	451	2,987	2,004	282	721	1939	262	2,046	1,480	311	255
1927	577	3,269	2,142	290	837	1940	208	1,669	1,414	39	216
1928	920	2,903	1,967	188	749	1941	171	2,112	1,929	20	163
1929	1,125	2,982	2,182	142	658	1942	126	2,311	2,181	7	124

¹ Exclusive of odd-lot and stopped sales.

² Exclusive of stopped sales.

Source: Commercial and Financial Chronicle.

No. 404.—SALES OF STOCKS AND BONDS ON ALL REGISTERED EXCHANGES

[All money figures in millions of dollars; number of shares of stock in millions. Stock sales include rights and warrants]

YEAR AND QUARTER	ALL REGISTERED EXCHANGES					NEW YORK STOCK EXCHANGE				
	Market value of all sales	Stocks		Bonds		Market value of all sales	Stocks		Bonds	
		Shares	Market value	Par value	Market value		Shares	Market value	Par value	Market value
1938.....	13,927	542	12,338	2,310	1,589	12,306	424	11,016	1,932	1,290
1939.....	13,347	467	11,426	2,590	1,921	11,488	366	9,970	2,121	1,518
1940.....	9,726	377	8,412	2,081	1,314	8,223	285	7,171	1,760	1,053
1941.....	7,603	310	6,240	2,530	1,363	6,408	230	5,257	2,269	1,151
Jan.-Mar.....	1,758	64	1,400	660	358	1,472	47	1,175	588	297
Apr.-June.....	1,560	56	1,212	662	348	1,310	42	1,022	593	289
July-Sept.....	1,849	76	1,539	561	310	1,558	56	1,296	501	262
Oct.-Dec.....	2,437	114	2,088	647	348	2,067	84	1,765	587	303
1942.....	5,570	220	4,309	2,666	1,261	4,796	169	3,674	2,478	1,122
Jan.-Mar.....	1,502	59	1,150	741	352	1,296	45	985	688	311
Apr.-June.....	1,084	39	812	534	273	925	30	685	491	240
July-Sept.....	1,129	42	840	645	288	973	32	714	606	259
Oct.-Dec.....	1,855	80	1,507	745	348	1,601	62	1,289	692	311
1943.....										
Jan.-Mar.....	2,659	130	2,119	1,186	540	2,320	99	1,822	1,125	498
Apr.-June.....	3,430	165	2,835	1,153	596	2,953	122	2,408	1,080	545

Source: Securities and Exchange Commission, Statistical Bulletin, published monthly.

No. 405.—CUSTOMERS' DEBIT BALANCES, MONEY BORROWED, AND RELATED ITEMS—STOCK EXCHANGE FIRMS CARRYING MARGIN ACCOUNTS: 1935 TO 1943

NOTE.—All figures in millions of dollars. Data relate to member firms of the New York Stock Exchange carrying margin accounts. Figures are derived from money balances as shown by the ledger and do not include the value of securities carried for customers or owned by the firms. For detailed discussion of these figures, see Federal Reserve Bulletin, September 1936.

YEAR AND MONTH	DEBIT BALANCES				Money borrowed ²	CREDIT BALANCES			
	Customers' debit balances (net) ¹	Debit balances in investment and trading accounts of—		Cash on hand and in banks		Customers' credit balances ¹	Credit balances in investment and trading accounts of—		Credit balances in capital accounts (net)
		Partners	Firm				Partners	Firm	
1935—December.....	1,258	75	135	179	930	365	24	10	410
1936—June.....	1,267	67	164	219	985	362	24	14	420
December.....	1,395	64	164	249	1,048	445	30	12	424
1937—June.....	1,489	55	161	214	1,217	358	25	13	397
December.....	985	34	108	232	688	363	26	10	355
1938—June.....	774	27	88	215	495	347	22	11	298
December.....	991	32	106	190	754	307	22	5	305
1939—June.....	834	25	73	178	570	300	21	6	280
December.....	906	16	78	207	637	335	23	7	277
1940—June.....	653	12	58	223	376	329	22	5	269
December.....	677	12	99	204	427	335	22	5	247
1941—June.....	616	11	89	186	395	320	17	7	222
December.....	600	8	86	211	368	352	17	5	213
1942—June.....	496	9	86	180	309	296	16	4	189
December.....	543	7	154	160	378	324	15	4	182
1943—June.....	761	9	190	167	529	400	15	7	212

¹ Excluding balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms' own partners.² Includes all money borrowed except from other member firms of national securities exchanges.

Source: Board of Governors of the Federal Reserve System, monthly figures published currently in Federal Reserve Bulletin.

No. 406.—STOCK PRICES—DOW-JONES & Co., INC., AND NEW YORK TIMES AVERAGES: 1921 TO 1943

NOTE.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

YEAR	DOW-JONES & Co., INC. ¹				NEW YORK TIMES ²		
	Total (65)	Industrials (30)	Public utilities (15)	Railroads (20)	Total (50)	Industrials (25)	Railroads (25)
DOLLARS PER SHARE							
1921		73.48		72.71	66.30	79.38	53.21
1922		93.17		84.68	80.48	98.58	62.38
1923		94.92		82.63	83.97	107.78	60.15
1924		99.68		86.77	91.13	115.08	67.18
1925		134.52		100.88	117.57	152.65	82.48
1926		153.08		113.70	129.49	165.70	93.27
1927		175.94		134.36	164.18	214.54	113.81
1928		226.21		141.08	195.49	268.92	122.06
1929	125.43	311.24	104.48	159.66	251.08	366.29	135.87
1930	95.64	236.34	85.80	153.13	199.59	285.66	113.51
1931	55.47	138.58	54.51	76.07	125.09	187.15	63.01
1932	26.82	64.57	26.89	27.46	57.81	93.63	21.99
1933	36.00	83.73	26.85	38.17	74.63	118.42	30.84
1934	39.16	98.28	22.67	41.71	85.52	137.84	33.19
1935	41.97	120.00	22.15	33.83	96.92	167.29	26.56
1936	58.98	162.25	33.18	50.75	127.87	215.72	40.03
1937	58.08	166.36	28.17	49.51	121.57	204.60	38.55
1938	43.10	132.44	20.46	26.73	93.67	166.52	20.84
1939	48.01	142.66	24.43	30.01	102.05	181.40	22.71
1940	45.28	134.74	22.61	28.50	98.52	175.92	21.12
1941	41.22	121.82	18.02	28.36	87.94	154.33	20.73
1942	36.04	107.20	12.63	26.38	74.09	128.96	19.36
Jan.-June:							
1942	34.91	103.33	12.51	25.73	71.27	123.97	18.57
1943	45.23	132.34	18.25	32.98	92.06	158.68	25.48

¹ Averages of daily closing figures.

² Averages of Saturday closing prices.

No. 407.—STOCK AND BOND PRICES—AVERAGES, BY CLASS: 1921 TO 1943

NOTE.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

YEAR	BONDS							STOCKS				
	U. S. Government ¹ (dollars) (2-6)	Municipal ² (dollars) (15)	Corporate, ³ dollars per \$100 bond					Preferred ⁴ (dollars per share) (15)	Common (1935-39=100)			
			High grade (15)	Medium and Industrial (10)	Public utility (20)	Lower (20)	De-faulted (15)		Total (402)	Industrial (354)	Public utility (28)	Rails (20)
1921		86.4					103.0	58.3	46.7	67.5	163.8	
1922		96.9					114.0	71.5	58.4	82.8	192.7	
1923		96.7					114.4	72.9	60.1	86.2	190.6	
1924		97.3					115.2	76.9	62.9	92.1	203.5	
1925		98.8					118.6	94.8	79.9	110.9	237.5	
1926		98.9					121.0	105.6	90.3	116.9	265.1	
1927		100.3					127.1	124.9	107.0	135.5	315.8	
1928		99.3					136.7	158.3	139.4	173.9	340.9	
1929		96.5					138.3	200.9	171.1	274.1	390.7	
1930		99.0					140.2	158.2	127.0	250.7	331.3	
1931	92.8	100.0					139.4	99.5	78.5	172.8	191.3	
1932	88.9	91.7					114.7	51.2	41.8	62.1	89.5	
1933	93.1	91.0					122.1	67.0	59.9	91.4	100.8	
1934	95.4	99.7					132.5	76.6	73.4	80.5	110.1	
1935	99.5	108.6					151.4	82.9	82.2	83.9	90.2	
1936	101.3	113.8					161.9	117.5	115.2	122.1	136.5	
1937	100.9	113.3	110.2	98.8	96.6	91.9	30.3	157.6	117.5	118.1	110.4	129.8
1938	102.5	116.6	111.1	86.7	91.6	72.2	15.1	161.4	88.2	90.1	85.6	69.5
1939	105.2	119.0	113.8	91.2	99.3	78.1	13.8	167.5	94.2	94.8	98.6	74.7
1940	107.2	123.6	115.9	97.2	103.5	83.8	14.0	169.2	88.1	87.9	95.8	71.1
1941	111.0	130.9	117.8	103.9	106.1	86.9	21.9	171.9	80.0	80.4	81.0	70.6
1942	109.9	126.2	118.3	109.1	104.8	86.6	27.2	162.4	69.4	71.3	61.3	66.1
Jan.-June:												
1942	110.2	124.4	117.5	107.0	103.1	87.0	25.7	160.3	66.9	68.4	60.6	63.8
1943	110.3	129.3	120.0	116.2	112.6	95.6	41.1	171.3	89.3	91.8	77.8	87.0

¹ Prices derived from average of yields on all outstanding partially tax-exempt U. S. Government bonds due or callable in more than 12 years on basis of a 2 3/4 percent, 16-year bond.

² Prices derived from average yields on basis of a 4 percent 20-year bond.

³ Prices derived from averages of median yields.

⁴ Prices derived from averages of median yields on noncallable high-grade stocks on basis of a \$7 annual dividend.

Source: U. S. Government bonds, Board of Governors of Federal Reserve System; other figures, Standard and Poor's Corporation.

No. 408.—STOCK AND BOND YIELDS—PERCENT: 1925 TO 1943

NOTE.—Figures in boxes indicate number of issues. Data not available where blank spaces occur.

YEAR	BONDS							STOCKS				
	U. S. Treasury (Treasury Dept.) ¹	Municipal (Bond Buyer) (20)	Corporate (Moody's Investors' Service)				Municipal (Standard and Poor's Corp.) (15)	Preferred ² (Standard and Poor's Corp.) (15)	Common (Moody's Investors' Service) ³			
			Total	Industrial	Railroad	Public utility			Total (200) ⁴	Industrial (125)	Railroad (25)	Public utility (25)
1925	3.86	4.13	5.47	5.61	5.51	5.29	4.09	5.90				
1926	3.68	4.14	5.21	5.37	5.13	5.11	4.08	5.78				
1927	3.34	3.99	4.97	5.10	4.83	4.96	3.98	5.51				
1928	3.33	4.05	4.94	5.10	4.85	4.87	4.05	5.12				
1929	3.60	4.31	5.21	5.31	5.18	5.14	4.27	5.12	3.5	4.0	4.4	2.6
1930	3.29	4.12	5.09	5.25	4.96	5.05	4.07	4.95	4.6	4.9	5.6	3.7
1931	3.34	4.07	5.81	6.08	6.09	5.27	4.01	5.04	6.2	6.4	7.8	5.4
1932	3.68	4.77	6.87	6.71	7.61	6.30	4.65	6.13	7.4	7.3	6.3	8.0
1933	3.31	5.14	5.89	5.34	6.09	6.25	4.71	5.75	4.4	3.7	2.7	6.9
1934	3.12	4.22	4.96	4.52	4.96	5.40	4.03	5.29	4.1	3.4	3.0	6.9
1935	2.79	3.38	4.46	4.02	4.95	4.43	3.41	4.63	4.1	3.5	4.0	6.3
1936	2.65	2.93	3.87	3.50	4.24	3.88	3.07	4.33	3.5	3.4	2.7	4.5
1937	2.68	3.03	3.94	3.55	4.34	3.93	3.10	4.45	4.8	4.8	4.3	5.5
1938	2.56	2.99	4.19	3.50	5.21	3.87	2.91	4.34	4.4	3.9	5.3	6.4
1939	2.36	2.82	3.77	3.30	4.53	3.48	2.76	4.17	4.2	3.9	3.7	5.5
1940	2.21	2.52	3.55	3.10	4.30	3.25	2.50	4.14	5.3	5.3	5.4	5.7
1941	1.95	2.15	3.34	2.95	3.95	3.11	2.10	4.08	6.2	6.3	6.5	6.6
1942	2.02	2.25	3.34	2.96	3.96	3.11	2.36	4.31	6.6	6.4	7.7	7.9
Jan.-June:												
1942	2.00	2.35	3.36	2.98	3.96	3.14	2.46	4.37	7.2	7.2	7.8	8.2
1943	2.00	2.01	3.20	2.87	3.72	3.01	2.18	4.09	4.9	4.6	6.9	6.0

¹ Partially tax-exempt. Prior to 1926, averages of yields of all outstanding Treasury bonds due or callable after 8 years, together with certain Liberty Loan issues; beginning 1926, averages of yields of bonds due or callable after 12 years.

² High-grade non-callable, including public utility and industrial.

³ Average of monthly figures computed by dividing the aggregate annual dividends being paid as of the end of each month by the market value of all outstanding shares of the companies as of the same date.

⁴ Includes 15 banks and 10 insurance stocks.

⁵ Average of figures for June to December.

No. 409.—CASH DIVIDEND PAYMENTS ON 600 COMMON STOCKS: 1933 TO 1943

YEAR AND MONTH	Total annual payments at current rates (millions of dollars)	Number of shares, adjusted ¹ (millions)	WEIGHTED AVERAGE DIVIDEND RATE PER SHARE (DOLLARS)					
			Total, 600 stocks	492 industrials	36 railroads	30 public utilities	21 banks	21 insurance
1933, average	1,008.0	923.98	1.09	0.78	0.88	2.18	3.77	1.70
1934, average	1,108.2	923.16	1.20	.95	1.10	1.99	3.67	1.71
1935, average	1,215.5	919.28	1.32	1.14	1.23	1.85	3.23	2.12
1936, average	1,493.1	923.91	1.62	1.52	1.29	1.93	3.01	2.23
1937, average	1,942.9	923.97	2.10	2.10	1.76	2.08	3.07	2.35
1938, average	1,386.3	929.59	1.49	1.35	1.24	1.95	3.03	2.30
1939, average	1,406.9	935.15	1.50	1.40	.96	1.93	3.01	2.37
1940, average	1,691.1	936.43	1.81	1.76	1.33	1.96	3.01	2.56
1941, average	1,833.1	938.08	1.95	1.95	1.58	1.91	3.00	2.58
March	1,816.1	938.08	1.94	1.92	1.56	1.94	3.01	2.54
June	1,823.9	938.08	1.94	1.93	1.57	1.95	3.01	2.59
September	1,828.4	938.08	1.95	1.94	1.58	1.91	3.01	2.59
December	1,927.7	938.08	2.05	2.09	1.77	1.81	2.88	2.69
1942, average	1,729.4	938.47	1.84	1.82	1.80	1.76	2.82	2.69
March	1,850.2	938.08	1.97	1.98	1.77	1.80	2.81	2.69
June	1,675.0	938.08	1.79	1.76	1.66	1.74	2.81	2.69
September	1,643.8	938.08	1.75	1.70	1.79	1.73	2.81	2.69
December	1,677.2	942.70	1.78	1.71	2.12	1.75	2.82	2.64
1943:								
March	1,680.8	942.70	1.78	1.71	2.18	1.74	2.82	2.64
June	1,694.1	942.70	1.79	1.73	2.13	1.74	2.82	2.74

¹ Adjusted for stock dividends and splits but not for changes in share capitalization due to other causes.

Source: Moody's Investors' Service.

No. 410.—PROFITS AND DIVIDENDS OF INDUSTRIAL CORPORATIONS: 1930 TO 1943

NOTE.—Data for the group of 629 companies, compiled quarterly, are available only beginning 1939; earlier data shown for 488 of these companies and for the group of 152 companies are available only on an annual basis. Annual data include reports for fiscal years ended between July 1 of specified year through June 30 of the following year. To a considerable extent, total profits of the 629 corporations represent very large concerns, as no data are included for companies with assets under \$250,000, and there is a very limited representation of companies with assets between \$250,000 and \$5,000,000. No data are included for some important nondurable goods industries, such as meat packing, sugar refining, and rubber. Net profits are before dividends and after all charges, including depreciation, interest, special reserves charged as expenses, and all taxes. Aggregate dollar dividends are reported quarterly by only a few companies and for most of the companies for which these data are shown, dividends were computed for each class of stock on the basis of dividends per share and number of shares outstanding. (These data have been substituted for data on quarterly profits of 167 industrial companies compiled by the Federal Reserve Bank of New York, which have been formerly included in the Abstract. For net profits of all corporations as compiled from income-tax returns, see tables 276 and 277, pages 269 and 270.)

[In millions of dollars]

YEAR AND QUARTER	NET PROFITS BY INDUSTRIAL GROUPS						
	Total	Iron and steel	Machinery	Automobiles	Other transportation equipment	Nonferrous metals and products	Other durable goods
Number of companies.....	488	36	57	12	54	50	56
1930.....	1,235	175	131	167	58	45	47
1931.....	415	-17	43	88	3	8	8
1932.....	-130	-159	-29	-42	-42	-15	-29
1933.....	351	-62	6	81		27	
1934.....	617	-17	45	89	27	53	16
1935.....	1,005	52	83	203	61	69	40
1936.....	1,543	152	131	322	93	98	68
1937.....	1,693	233	176	256	108	123	71
1938.....	774	-8	71	101	9	63	28
1939.....	1,349	140	108	222	84	91	59
Number of companies.....	629	47	69	15	68	77	75
1939.....	1,465	146	115	223	102	119	70
1940.....	1,818	278	158	242	173	133	88
1941.....	2,169	325	193	274	227	153	113
1942.....	1,792	226	159	209	202	138	90
QUARTERLY							
1942-1.....	419	52	38	46	¹ 51	36	19
2.....	364	52	35	25	¹ 48	32	18
3.....	451	51	36	46	¹ 49	34	22
4.....	557	72	49	92	¹ 54	36	30
1943-1.....	442	53	39	47	¹ 54	34	19
2.....	442	48	42	49	¹ 52	32	22
3.....	452	50	43	52	¹ 53	32	19

YEAR OR QUARTER	NET PROFITS BY INDUSTRIAL GROUPS—continued					PROFITS AND DIVIDENDS		
	Foods, beverages, and tobacco	Oil producing and refining	Industrial chemicals	Other non-durable goods	Miscellaneous services	Net profits	Dividends	
							Preferred	Common
Number of companies.....	40	36	25	66	56	152	152	152
1930.....	169	112	126	121	86	815	105	685
1931.....	141	-55	98	75	22	339	100	548
1932.....	102	28	53	23	-19	-26	79	278
1933.....	110	16	87	59	28	259	48	233
1934.....	118	54	105	70	58	389	54	291
1935.....	120	84	136	84	72	639	62	362
1936.....	140	134	182	117	105	1,007	129	670
1937.....	125	188	192	118	102	1,086	129	732
1938.....	137	104	110	78	80	499	87	391
1939.....	140	92	184	121	107	847	90	564
Number of companies.....	49	45	30	80	74	152	152	152
1939.....	151	98	186	134	122	847	90	564
1940.....	148	112	194	160	132	1,028	90	669
1941.....	159	174	207	187	159	1,144	92	705
1942.....	151	152	164	136	165	883	88	554
QUARTERLY								
1942-1.....	32	35	39	39	32	204	21	134
2.....	32	27	35	27	34	174	23	135
3.....	42	42	41	35	52	211	20	125
4.....	44	49	48	35	47	294	23	158
1943-1.....	39	36	42	36	42	211	21	127
2.....	40	42	41	36	38	221	22	132
3.....	39	49	40	36	41	225	21	127

¹ Partly estimated.

Source: Board of Governors of the Federal Reserve System; published in Federal Reserve Bulletin, March 1942, and currently thereafter.

No. 411.—CAPITAL ISSUES—SUMMARY, BY CLASSES: 1923 TO 1942

NOTE.—In millions and tenths of millions of dollars. Data cover domestic and foreign issues in the United States. Preferred stocks of no par value and all common stocks are taken at their offering price, other issues at par, except that in the figures for corporate issues for 1917 and 1918 all stocks are included at their market value. Corporate issues for 1917 and 1918 exclude real estate offerings and privileged stock subscriptions included in figures beginning 1919, and issues of less than \$100,000. State and municipal issues include bonds issued by States, Territories, and possessions, counties and municipalities, and by school and road districts and other independent governmental bodies.

YEAR	Total issues	New capital	Refund- ing	TOTAL ISSUES, BY KINDS						
				Corporate				Farm- loan and Gov't agen- cies	State and municipal	Foreign govern- ment
				Rail- roads	Public utilities	Indus- trials ¹	Miscel- laneous			
1923	4,989.7	4,304.4	685.3	518.2	1,138.4	1,044.8	531.4	392.5	1,071.3	293.1
1924	6,352.5	5,593.2	759.3	940.3	1,529.6	805.7	563.0	179.1	1,407.8	927.0
1925	7,126.0	6,220.2	905.9	514.7	1,710.0	1,270.2	1,243.2	188.2	1,408.4	791.3
1926	7,430.3	6,344.1	1,086.1	422.6	1,968.0	1,610.2	1,298.8	131.3	1,375.5	623.9
1927	9,933.7	7,791.1	2,142.6	962.8	2,977.4	1,673.8	1,705.2	179.6	1,522.5	912.4
1928	9,991.8	8,114.4	1,877.5	727.7	2,562.3	1,816.9	2,710.9	63.9	1,420.9	689.2
1929	11,592.2	10,182.8	1,409.4	817.2	2,442.8	2,459.8	4,306.6		1,435.7	130.1
1930	7,677.0	7,023.4	653.7	1,026.5	2,566.2	1,151.9	728.6	86.5	1,497.6	619.6
1931	4,022.9	3,115.5	907.4	516.5	1,538.9	329.6	204.0	125.6	1,258.0	50.4
1932	1,730.3	1,192.2	538.0	61.0	540.3	20.9	21.8	169.6	1,850.8	66.0
1933	1,053.7	709.5	344.2	99.9	92.7	186.6	2.3	90.2	1,522.0	60.0
1934	2,212.3	1,386.3	825.9	249.2	158.4	53.2	30.2	721.7	1,939.5	60.0
1935	4,752.3	1,412.1	3,340.2	196.7	1,283.8	706.5	80.4	1,137.1	1,231.8	116.0
1936	6,254.3	2,173.3	4,281.0	796.1	2,125.3	1,258.0	452.6	375.2	1,120.7	126.5
1937	4,001.3	2,100.7	1,900.6	356.7	827.5	1,036.9	212.5	437.7	1,907.7	222.3
1938	4,459.2	2,355.0	2,104.1	72.4	1,222.6	798.1	47.3	1,146.0	1,107.6	65.0
1939	5,853.1	2,298.4	3,554.7	185.6	1,327.0	512.2	171.4	2,461.6	1,127.9	67.5
1940	4,805.9	1,950.5	2,855.4	372.3	1,274.1	764.2	352.0	804.3	1,239.0	-----
1941	5,545.9	2,853.9	2,692.0	365.3	1,383.0	675.5	195.0	1,969.0	1,954.1	4.0
1942	2,109.1	1,069.0	1,040.1	48.6	463.8	488.1	36.6	548.2	1,523.7	-----

CORPORATE ISSUES BY CLASS OF SECURITY (NEW CAPITAL AND REFUNDING)³

YEAR	Total	Long-term bonds and notes	Short-term bonds and notes	Stocks	YEAR	Total	Long-term bonds and notes	Short-term bonds and notes	Stocks
1917	1,530.0		1,075.5	454.5	1930	5,473.3	3,248.0	657.0	1,568.3
1918	1,344.8		1,047.1	297.7	1931	2,589.0	1,840.8	405.1	343.1
1919	2,739.7	633.7	540.2	1,565.8	1932	643.9	405.8	214.0	24.0
1920	2,966.3	1,234.4	660.8	1,071.1	1933	381.6	138.5	90.4	152.7
1921	2,390.9	1,896.2	215.4	279.3	1934	491.1	287.0	169.5	34.6
1922	3,073.3	2,304.3	145.0	624.0	1935	2,267.4	2,066.1	50.5	150.8
1923	3,232.8	2,316.4	180.5	736.0	1936	4,631.9	4,001.3	62.8	567.9
1924	3,538.6	2,569.3	408.0	866.3	1937	2,433.7	1,578.6	94.7	760.4
1925	4,738.1	3,040.2	386.9	1,311.0	1938	2,140.5	2,032.3	10.5	97.7
1926	5,299.6	3,648.0	333.8	1,317.8	1939	2,196.2	1,883.4	78.8	233.9
1927	7,319.2	5,190.4	355.5	1,773.3	1940	2,762.6	2,396.1	38.6	327.9
1928	7,817.9	3,916.6	274.1	3,627.2	1941	2,618.8	2,276.5	43.1	299.1
1929	10,026.4	2,842.3	262.6	6,921.4	1942	1,037.1	907.8	2.2	127.1

¹ Comprises the following classifications given in the original detailed statements: Iron, steel, coal, copper, etc., equipment manufactures, motors and accessories, oil, rubber, and miscellaneous industrials.

² See note 1, table 412.

³ Figures for 1917 and 1918 are from the New York Journal of Commerce.

Sources: Commercial and Financial Chronicle except as noted.

CAPITAL ISSUES

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No. 412.—CAPITAL ISSUES—NEW CAPITAL AND REFUNDING, BY CLASS: 1935 TO 1942

[In millions and tenths of millions of dollars. See headnote, table 411]

KIND OF ISSUE	1935	1936	1937	1938	1939	1940	1941	1942
TOTAL								
All issues.....	4,752.3	6,254.3	4,001.3	4,459.2	5,853.1	4,805.9	5,545.9	2,109.1
Corporate, total	2,267.4	4,631.9	2,433.7	2,140.5	2,196.2	2,782.6	2,618.8	1,037.1
Domestic:								
Long-term bonds and notes.....	2,066.1	3,963.3	1,578.6	2,032.3	1,803.9	2,396.1	2,276.5	907.8
Short-term bonds and notes.....	50.5	62.8	94.7	10.5	78.8	38.6	43.1	2.2
Preferred stocks.....	123.7	270.8	468.4	78.6	161.2	246.3	219.2	107.9
Common stocks.....	27.2	282.1	292.0	19.1	72.8	81.6	79.9	18.8
Canadian.....		53.0			79.5			
Other foreign.....				.1				.4
Canadian Government.....	116.0	48.0	88.3	40.0	67.5			
Other foreign government.....		78.5	134.0	25.0			4.0	
Farm-loan and government agencies.....	1,137.1	375.2	437.7	1,146.0	2,461.6	804.3	1,969.0	548.2
State and municipal:								
Domestic.....	1,220.2	1,117.4	902.3	1,099.8	1,125.9	1,233.7	952.6	523.7
U. S. Territories and possessions.....	11.7	3.3	5.4	7.9	2.0	5.3	1.5	
NEW CAPITAL								
All issues.....	1,412.1	1,973.3	2,100.7	2,355.0	2,298.4	1,950.5	2,853.9	1,089.0
Corporate, total	403.6	1,215.0	1,225.0	873.3	383.5	736.4	1,062.2	618.8
Domestic:								
Long-term bonds and notes.....	322.9	816.5	769.1	803.2	282.2	589.1	865.0	498.8
Short-term bonds and notes.....	11.3	23.0	47.8	3.6	4.5	12.0	24.2	1.2
Preferred stocks.....	54.5	90.0	204.6	47.9	26.0	61.2	93.9	102.6
Common stocks.....	14.8	262.5	203.5	18.6	70.8	74.1	79.1	15.8
Canadian.....		23.0						
Other foreign.....				.1				.4
Canadian Government.....			3.3		59.3			
Other foreign government.....				25.0				
Farm-loan and government agencies.....	150.1	21.9	157.0	480.9	924.4	460.7	1,272.1	107.8
State and municipal:								
Domestic.....	855.0	734.9	711.6	970.6	930.8	751.3	518.1	342.4
U. S. Territories and possessions.....	3.5	1.6	3.8	5.2	.5	2.1	1.5	
REFUNDING								
All issues.....	3,340.2	4,281.0	1,900.6	2,104.1	3,554.7	2,855.4	2,692.0	1,040.1
Corporate, total	1,863.9	3,417.0	1,208.7	1,267.1	1,812.7	2,026.2	1,556.6	418.4
Domestic:								
Long-term bonds and notes.....	1,743.1	3,146.8	809.5	1,229.1	1,521.8	1,807.0	1,411.5	409.0
Short-term bonds and notes.....	39.2	39.7	46.9	6.9	74.3	26.6	18.9	1.0
Preferred stocks.....	69.2	180.9	263.8	30.6	135.2	185.1	125.3	5.3
Common stocks.....	12.3	19.6	88.6	5	2.0	7.5	.8	3.1
Canadian.....		30.0			79.5			
Other foreign.....								
Canadian Government.....	116.0	48.0	85.0	40.0	8.3			
Other foreign government.....		78.5	134.0				4.0	
Farm-loan and government agencies.....	987.0	353.3	280.7	665.2	1,537.1	343.6	696.9	440.5
State and municipal:								
Domestic.....	365.2	382.4	190.7	129.1	195.1	482.4	434.5	181.3
U. S. Territories and possessions.....	8.2	1.8	1.6	2.6	1.5	3.2		
CORPORATE ISSUES, NEW CAPITAL								
Total.....	403.6	1,215.0	1,225.0	873.3	383.5	736.4	1,062.2	618.8
Railroads.....	72.8	267.4	231.7	16.0	85.0	144.5	252.1	33.1
Public utilities.....	83.6	123.7	153.3	272.9	61.2	268.4	399.0	156.2
Iron, steel, coal, copper, etc.....	112.9	149.0	130.6	157.0	20.3	14.7	9.9	2.5
Equipment manufacturers.....		11.6	3.7		3.9	6.3	3.4	3.0
Motors and accessories.....	14.4	13.2	18.5		2.7	4.1		
Other industrial and manufacturing.....	76.0	236.4	330.2	142.0	108.2	102.6	233.1	270.9
Oil.....	10.3	52.8	194.3	224.1	56.6	12.7	56.3	124.6
Land, buildings, etc.....	2.0	12.0	10.1	6.3	4.8	1.0	1.2	2.0
Rubber.....		9.5	3.3	37.2	.2	1.4	10.4	
Shipping.....		.6		.5		2.1	.3	.1
Inv. trusts, trading, holding, etc.....	2.0	12.9	.3	4.1	2.0	1.4		2.5
Miscellaneous.....	29.6	325.9	148.9	13.3	38.6	177.3	96.5	23.8

† These figures do not include funds obtained by States and municipalities from any agencies of the Federal Government.

Source: Commercial and Financial Chronicle.

**No. 413.—FOREIGN CAPITAL ISSUES (GOVERNMENTAL AND CORPORATE)
PUBLICLY OFFERED IN THE UNITED STATES: 1918 TO 1941**

[Amounts in thousands of dollars]

YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans ¹	Estimated new nominal capital	YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans ¹	Estimated new nominal capital
1918	28	23,465	2,600	20,865	1930	121	1,087,560	182,227	905,333
1919	65	771,045	379,257	391,787	1931	41	285,200	56,365	228,835
1920	104	602,938	105,500	497,438	1932	7	87,885	58,550	29,335
1921	116	692,413	69,105	623,308	1933	8	72,275	60,091	12,183
1922	152	863,048	99,421	763,627	1934	2	9,387	9,387	—
1923	76	497,597	77,000	420,597	1935	11	73,988	9,958	64,030
1924	120	1,217,218	247,994	969,224	1936	15	142,272	147,658	—5,386
1925	164	1,316,166	239,700	1,076,466	1937	9	163,051	150,200	12,851
1926	230	1,288,459	162,978	1,125,481	1938	7	68,073	27,625	35,448
1927	265	1,577,414	240,654	1,336,760	1939	12	83,391	47,600	35,791
1928	221	1,489,362	238,410	1,250,951	1940	3	2,125	—	2,125
1929	148	705,768	34,537	671,231	1941 ²	4	5,072	4,000	1,072

¹ As a result of previous repatriations and purchases by investors of other countries these figures include, especially for recent years, substantial amounts of bonds not held in the United States at the time of their redemption.

² No issues in United States after 1941.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Balance of International Payments of the United States, except for 1941 figures, which are from records (not published elsewhere).

**No. 414.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES:
1857 TO 1943**

[Series revised beginning 1933 to exclude real estate and financial companies. These revisions bring the failure record more nearly in accordance with the type of concerns covered by "Total number of concerns in business," in which no changes were made. Beginning 1939, the new series includes voluntary discontinuances with loss to creditors and small concerns forced out of business with insufficient assets to cover all claims, in addition to failures included in former series]

YEAR OR YEARLY AVERAGE	Total number of concerns in business	Number of failures	Current liabilities (1,000 dollars)	Average liability	YEAR	Total number of concerns in business	Number of failures	Current liabilities (1,000 dollars)	Average liability
1857-1860	—	4,185	132,925	\$31,762	1908	1,447,554	15,690	222,316	\$14,169
1861-1865	—	2,038	52,873	25,944	1909	1,486,389	12,924	154,340	11,942
1866-1870	—	2,648	75,488	28,508	1910	1,515,143	12,652	201,767	15,947
1871-1875	—	5,147	158,221	30,740	1911	1,525,024	13,441	191,062	14,215
1875	—	7,740	201,060	25,977	1912	1,564,279	15,452	203,118	13,145
1876	—	9,092	191,118	21,020	1913	1,616,517	16,037	272,673	17,003
1877	—	8,872	190,670	21,491	1914	1,655,496	18,280	357,909	19,579
1878	—	10,478	234,383	22,369	1915	1,674,788	22,156	302,286	13,644
1879	702,157	6,658	98,149	14,742	1916	1,707,639	16,993	196,211	11,547
1880	746,823	4,735	65,752	13,886	1917	1,733,225	13,855	182,441	13,168
1881	781,689	5,582	81,156	14,539	1918	1,708,061	9,982	163,020	16,331
1882	822,256	6,738	101,548	15,071	1919	1,710,909	6,451	113,291	17,562
1883	863,993	9,184	172,874	18,823	1920	1,821,409	8,881	295,121	33,231
1884	904,759	10,968	226,343	20,637	1921	1,927,304	19,652	627,401	31,926
1885	919,990	10,637	134,220	12,618	1922	1,983,106	23,676	623,895	26,351
1886	969,841	9,834	114,644	11,658	1923	1,996,004	18,718	539,387	28,816
1887	994,281	9,634	167,561	17,393	1924	2,047,302	20,615	543,226	26,351
1888	1,046,662	10,679	123,832	11,596	1925	2,113,312	21,214	443,744	20,918
1889	1,051,140	10,882	148,784	13,672	1926	2,168,457	21,773	409,233	18,795
1890	1,110,590	10,907	189,857	17,407	1927	2,171,688	23,146	520,105	22,471
1891	1,142,951	12,273	189,869	15,470	1928	2,199,049	23,842	489,559	20,533
1892	1,172,705	10,344	114,044	11,025	1929	2,212,779	22,909	483,252	21,094
1893	1,193,113	15,242	346,780	22,752	1930	2,183,008	26,355	668,282	25,357
1894	1,114,174	13,885	172,993	12,459	1931	2,125,288	28,285	736,310	26,032
1895	1,209,282	13,197	173,196	13,124	1932	2,076,580	31,822	928,313	29,172
1896	1,151,579	15,088	226,101	14,985	1933 ¹	1,960,701	20,307	502,830	24,761
1897	1,058,521	13,351	154,333	11,560	1933 ¹	1,960,701	19,859	457,520	23,038
1898	1,105,830	12,186	130,663	10,722	1934	1,973,900	12,091	333,959	27,620
1899	1,147,595	9,337	90,881	9,733	1935	1,982,905	12,244	310,580	25,366
1900	1,174,300	10,774	138,496	12,855	1936	2,009,935	9,607	203,173	21,148
1901	1,219,242	11,002	113,091	10,279	1937	2,056,598	9,490	183,253	19,310
1902	1,253,172	11,615	117,477	10,114	1938	2,101,933	12,836	246,505	19,204
1903	1,281,481	12,069	155,444	12,880	1939 ¹	2,116,008	11,408	168,204	14,744
1904	1,320,172	12,199	144,202	11,821	1939 ¹	2,116,008	14,768	182,520	12,359
1905	1,357,455	11,520	102,676	8,913	1940 ¹	2,166,450	13,619	166,684	12,239
1906	1,392,949	10,682	119,202	11,159	1941 ¹	2,170,615	11,848	136,104	11,488
1907	1,418,075	11,725	197,386	16,885	1942 ¹	2,151,549	9,405	100,763	10,714
					1943 ¹	2,023,007	3,221	45,339	14,076

¹ See headnote regarding revisions. Figures in italics are comparable with preceding years.

Source: Dun & Bradstreet, Inc. Monthly data published currently in Dun's Review.

INDUSTRIAL AND COMMERCIAL FAILURES

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No. 415.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES, BY MONTHS: 1939 TO 1943

NOTE.—Liabilities in thousands of dollars. Current liabilities include all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government. Deferred liabilities (the difference between current, as defined above, and the total) are therefore long-term obligations held by the public.

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Number:												
1939.....	1,263	963	1,057	1,064	1,028	847	885	859	758	916	886	882
1939 (new series) ¹	1,567	1,202	1,322	1,331	1,334	1,119	1,153	1,126	1,043	1,234	1,184	1,153
1940 (new series) ¹	1,237	1,042	1,197	1,291	1,238	1,114	1,175	1,128	976	1,111	1,024	1,086
1941 (new series) ¹	1,124	1,129	1,211	1,149	1,119	970	905	954	735	809	842	898
1942 (new series) ¹	962	916	1,048	938	955	804	764	698	556	673	585	506
1943 (new series) ¹	458	422	410	362	281	265	203	227	124	169	155	145
Current liabilities:												
1939.....	19,122	12,788	17,851	17,435	14,664	11,460	14,128	11,259	9,402	16,140	11,877	12,078
1939 (new series) ¹	20,790	13,582	19,002	18,579	15,897	12,581	14,999	12,637	10,545	17,464	13,201	13,243
1940 (new series) ¹	15,279	13,472	11,681	16,247	13,068	13,734	16,213	12,997	11,397	12,715	16,572	13,909
1941 (new series) ¹	11,888	13,483	13,444	13,827	10,065	9,449	13,422	11,134	9,393	7,333	9,197	13,469
1942 (new series) ¹	9,916	9,631	12,011	9,282	9,839	9,906	8,548	6,781	5,473	7,181	5,245	6,950
1943 (new series) ¹	5,515	4,163	7,282	3,523	2,550	6,076	3,595	2,905	1,488	3,785	2,402	2,065
Total liabilities:												
1939.....	23,192	12,795	18,164	20,693	19,501	11,616	22,763	11,714	10,586	16,795	13,550	13,769
1939 (new series) ¹	24,860	13,589	19,315	21,837	20,734	12,737	23,634	13,092	11,729	18,119	14,874	14,934
1940 (new series) ¹	15,805	13,600	12,130	17,114	15,437	15,101	17,756	13,223	15,473	14,236	17,987	14,480
1941 (new series) ¹	12,535	14,323	14,754	15,068	10,215	10,183	14,097	11,949	10,904	7,772	10,514	16,131
1942 (new series) ¹	10,463	10,086	13,241	10,175	10,357	12,189	9,489	7,021	5,598	7,881	5,345	7,382
1943 (new series) ¹	5,793	4,213	7,858	3,718	2,625	15,321	3,695	2,905	1,538	4,030	2,402	5,115

¹ Includes voluntary discontinuances with loss to creditors and small concerns forced out of business with insufficient assets to cover all claims, in addition to failures included in former series.

No. 416.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES, BY INDUSTRIAL GROUPS AND SIZE OF LIABILITIES: 1941 AND 1942

[Liabilities in thousands of dollars. See headnote, table 415]

INDUSTRIAL GROUP AND SIZE OF LIABILITIES	1941				1942			
	Number	Per cent	Current liabilities	Total liabilities	Number	Per cent	Current liabilities	Total liabilities
Total	11,848	100.0	136,104	148,445	9,405	100.0	100,763	109,102
Under \$5,000.....	6,754	57.0	18,976	18,976	5,097	54.2	14,521	14,521
\$5,000 to \$25,000.....	4,116	34.7	43,715	43,715	3,525	37.5	36,307	36,307
\$25,000 to \$100,000.....	815	6.9	37,969	37,969	660	7.0	29,458	29,458
\$100,000 to \$1,000,000.....	153	1.3	27,824	32,843	122	1.3	20,377	26,716
\$1,000,000 and over.....	10	.1	7,620	14,942	1	.0	100	2,100
Manufacturing	1,974	100.0	51,243	60,101	1,505	100.0	31,200	32,715
Under \$5,000.....	656	33.2	1,994	1,994	433	28.8	1,318	1,318
\$5,000 to \$25,000.....	884	44.8	9,805	9,805	763	50.7	8,321	8,321
\$25,000 to \$100,000.....	330	16.7	15,926	15,926	255	16.9	12,013	12,013
\$100,000 to \$1,000,000.....	97	4.9	18,513	21,845	54	3.6	9,548	11,063
\$1,000,000 and over.....	7	.4	5,005	10,531	1	.0	100	2,930
Wholesale trade	1,045	100.0	18,581	19,188	780	100.0	11,682	12,358
Under \$5,000.....	405	38.7	1,228	1,228	273	35.9	814	814
\$5,000 to \$25,000.....	494	47.3	5,807	5,807	372	49.0	4,034	4,034
\$25,000 to \$100,000.....	125	12.0	5,806	5,806	98	12.9	3,956	3,956
\$100,000 to \$1,000,000.....	20	1.9	3,394	4,001	17	2.2	2,878	3,554
\$1,000,000 and over.....	1	.1	2,346	2,346	1	.0	100	2,100
Retail trade	7,589	100.0	48,934	49,520	5,889	100.0	40,421	40,823
Under \$5,000.....	5,102	67.2	14,121	14,121	3,842	65.2	10,845	10,845
\$5,000 to \$25,000.....	2,245	29.6	22,406	22,406	1,837	31.2	17,894	17,894
\$25,000 to \$100,000.....	222	2.9	9,617	9,617	188	3.2	8,111	8,111
\$100,000 to \$1,000,000.....	20	.3	2,790	3,376	22	.4	3,571	3,973
\$1,000,000 and over.....	7	.1	10,671	10,671	748	100.0	10,232	10,279
Construction	306	43.6	8,775	8,775	322	43.0	924	924
Under \$5,000.....	293	41.8	3,385	3,385	346	46.3	3,821	3,821
\$5,000 to \$25,000.....	95	13.6	4,641	4,641	68	9.1	2,972	2,972
\$25,000 to \$100,000.....	7	1.0	1,770	1,770	12	1.6	2,515	2,562
\$100,000 to \$1,000,000.....	539	100.0	6,675	8,965	503	100.0	7,228	12,927
Under \$5,000.....	285	52.9	758	758	227	45.1	620	620
\$5,000 to \$25,000.....	200	37.1	2,312	2,312	207	41.2	2,237	2,237
\$25,000 to \$100,000.....	43	8.0	1,979	1,979	51	10.1	2,406	2,406
\$100,000 to \$1,000,000.....	9	1.7	1,357	1,851	17	3.4	1,865	5,564
\$1,000,000 and over.....	2	.3	269	2,065	1	.2	100	2,100

Source of tables 415 and 416: Dun & Bradstreet, Inc., New York City. Monthly data published currently in Dun's Statistical Review.

No. 417.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES,
BY INDUSTRIAL GROUPS AND INDUSTRIES: 1940, 1941, AND 1942

INDUSTRIAL GROUP	NUMBER			CURRENT LIABILITIES (THOUSANDS OF DOLLARS)		
	1940	1941	1942	1940	1941	1942
Grand total	13,619	11,848	9,405	166,684	136,104	100,763
Mining and manufacturing	2,455	1,974	1,505	66,799	51,243	31,200
Mining—Coal, oil, miscellaneous.....	77	72	48	9,146	2,983	2,215
Food and kindred products.....	400	423	274	14,022	12,581	6,639
Textile-mill products and apparel.....	611	437	290	10,975	6,684	4,819
Lumber and products.....	304	211	171	6,311	4,248	3,513
Paper, printing, and publishing.....	237	177	192	5,664	4,200	3,635
Chemicals and allied products.....	122	94	64	2,706	1,396	1,078
Leather and leather products.....	108	74	50	2,018	1,477	1,814
Stone, clay, and glass products.....	34	42	45	1,258	1,109	940
Iron and steel products.....	116	61	54	3,082	2,799	1,391
Machinery.....	117	91	70	3,016	3,250	1,548
Transportation equipment.....	40	27	30	2,764	1,718	1,220
Miscellaneous.....	289	265	217	5,837	8,798	3,388
Wholesale trade	1,316	1,045	760	20,405	18,581	11,682
Food and farm products.....	487	406	297	7,651	8,744	4,237
Apparel.....	81	58	26	1,101	708	293
Dry goods.....	54	32	25	506	502	370
Lumber, building materials, hardware.....	117	85	79	2,899	2,295	1,923
Chemicals and drugs.....	53	55	31	498	817	547
Motor vehicles and auto equipment.....	67	66	36	902	995	287
Miscellaneous.....	457	343	266	6,848	4,520	4,025
Retail trade	6,495	7,589	5,989	58,115	48,934	40,421
Food and liquor.....	2,547	2,470	1,844	12,074	11,004	8,584
General merchandise.....	533	399	247	4,478	2,528	2,030
Apparel and accessories.....	1,590	1,114	624	10,647	6,703	5,386
Furniture, home furnishings.....	537	484	365	4,852	4,755	2,945
Lumber, building materials, hardware.....	439	418	278	4,363	4,146	2,468
Automotive group.....	594	544	471	4,738	3,894	3,099
Eating and drinking places.....	1,219	1,140	1,074	9,616	8,132	8,998
Drug stores.....	518	464	450	3,528	3,937	3,155
Miscellaneous.....	518	556	536	3,819	3,835	3,156
Construction	760	701	748	13,311	10,671	10,232
General building contractors.....	197	201	246	5,263	5,070	6,095
Building subcontractors.....	529	466	483	6,043	3,768	3,698
Other contractors.....	34	34	19	2,005	1,833	439
Commercial service	593	539	503	8,054	6,675	7,228
Highway transportation: passenger, freight.....	157	124	150	2,400	2,436	2,878
Miscellaneous public services.....	6	9	13	44	266	767
Hotels.....	38	17	31	1,307	347	703
Cleaning, dyeing, repairing.....	133	79	46	1,219	542	268
Laundries.....	55	67	72	965	1,635	1,167
Undertakers.....	32	34	28	405	337	180
Other personal services.....	70	71	49	357	340	300
Business and repair services.....	102	138	114	1,357	772	965

Source: Dun & Bradstreet, Inc., New York City. Monthly data published currently in Dun's Review.

No. 418.—INDUSTRIAL AND COMMERCIAL FAILURES—NUMBER AND LIABILITIES, BY STATES: 1940, 1941, AND 1942

DIVISION AND STATE	Number of concerns in business, 1942	FAILURES				CURRENT LIABILITIES (THOUSANDS OF DOLLARS)		
		Number			Percent	1940	1941	1942
		1940	1941	1942				
United States	2,151,549	13,619	11,848	9,405	0.44	166,684	136,104	100,783
New England	161,429	1,057	1,055	896	.55	13,416	13,299	9,002
Maine.....	14,909	94	68	44	.30	1,219	586	310
New Hampshire.....	10,026	50	33	48	.48	1,578	569	734
Vermont.....	7,071	21	23	20	.28	521	451	172
Massachusetts.....	84,052	565	650	585	.70	7,851	7,873	5,065
Rhode Island.....	12,488	86	90	49	.39	508	762	390
Connecticut.....	32,883	241	191	140	.43	2,739	3,058	1,731
Middle Atlantic	505,701	5,927	5,232	4,118	.81	68,013	60,484	41,105
New York.....	256,495	4,351	3,861	3,161	1.23	47,570	43,026	30,900
New Jersey.....	81,557	646	508	411	.50	10,156	5,952	5,207
Pennsylvania.....	167,649	930	863	546	.33	10,287	11,486	4,938
East North Central	462,375	2,424	1,942	1,763	.38	32,628	24,411	18,211
Ohio.....	112,734	442	389	295	.26	9,163	5,701	4,141
Indiana.....	59,391	178	156	105	.18	2,389	1,964	859
Illinois.....	148,285	1,156	820	761	.51	10,779	9,332	7,799
Michigan.....	78,362	361	250	226	.29	6,872	4,381	3,251
Wisconsin.....	63,603	287	327	376	.59	3,425	3,033	2,161
West North Central	244,611	647	673	483	.20	6,021	7,967	5,195
Minnesota.....	50,097	110	99	82	.16	1,622	2,072	1,396
Iowa.....	46,947	139	110	62	.13	1,081	2,025	692
Missouri.....	66,327	165	240	179	.27	1,764	1,954	1,929
North Dakota.....	10,488	7	9	4	.04	54	124	22
South Dakota.....	11,028	27	17	19	.17	171	217	115
Nebraska.....	25,997	132	107	75	.29	671	706	378
Kansas.....	33,727	67	91	62	.18	658	869	665
South Atlantic	216,373	1,027	726	569	.26	12,507	7,702	9,080
Delaware.....	4,839	17	13	3	.06	153	55	88
Maryland.....	31,320	114	70	58	.19	1,711	1,057	1,124
District of Columbia.....	10,314	22	18	12	.12	501	157	369
Virginia.....	31,721	200	128	102	.32	1,448	1,062	808
West Virginia.....	22,799	59	86	45	.20	1,703	1,081	395
North Carolina.....	36,153	160	103	83	.23	1,921	1,091	1,739
South Carolina.....	16,432	50	34	18	.11	803	193	1,062
Georgia.....	30,731	215	141	158	.51	2,691	1,413	1,872
Florida.....	32,044	190	133	90	.28	1,576	1,593	1,623
East South Central	107,722	383	252	175	.16	4,281	2,614	1,253
Kentucky.....	32,834	100	62	46	.14	1,511	815	521
Tennessee.....	31,803	117	85	55	.17	1,183	789	433
Alabama.....	23,127	73	56	34	.15	719	509	231
Mississippi.....	19,958	73	49	40	.20	868	501	268
West South Central	183,585	572	470	287	.16	10,669	4,928	3,071
Arkansas.....	21,611	96	57	14	.06	1,027	350	86
Louisiana.....	27,359	38	53	39	.14	2,207	971	529
Oklahoma.....	32,763	162	118	103	.31	1,188	1,173	715
Texas.....	101,852	276	242	131	.13	6,247	2,432	1,741
Mountain	66,711	281	291	240	.36	2,262	2,877	2,598
Montana.....	9,618	12	15	10	.10	57	82	262
Idaho.....	8,403	30	45	31	.37	203	273	215
Wyoming.....	4,769	20	13	12	.25	207	76	99
Colorado.....	19,573	112	89	106	.54	936	849	1,182
New Mexico.....	7,547	15	30	19	.25	112	282	163
Arizona.....	6,112	28	13	9	.15	259	346	117
Utah.....	8,259	46	76	51	.62	293	865	504
Nevada.....	2,430	18	10	2	.08	225	104	56
Pacific	293,042	1,321	1,207	884	.44	16,867	11,844	11,248
Washington.....	35,790	161	129	118	.33	1,577	849	1,059
Oregon.....	25,626	237	132	103	.40	1,766	1,081	1,085
California.....	141,626	923	946	663	.47	13,524	9,914	9,104

Source: Dun & Bradstreet, Inc., New York City. Monthly data published currently in Dun's Statistical Review.

No. 419.—NET DEBT IN THE UNITED STATES: 1916 TO 1942

[Net public and private debt is a comprehensive estimate of the outstanding indebtedness of final borrowers in the United States rather than a measure of total debt. To obtain the net debt figures estimates of gross or total debt are corrected for debts issued by but held within units having economic coalescence. Four such units are distinguished (a) the Federal Government and its corporations and agencies, (b) combined State and local governments, (c) individual corporate systems, and (d) individual business establishments or persons. This selection of units means that the gross debt estimates are adjusted for (1) debts outstanding against a unit but held within that same unit in sinking, trust, or investment funds, (2) debts of intermediary financial institutions such as banks, insurance companies, and Federal agencies, and (3) for intercorporate debts internal to corporate systems under a single management. Under correction (2) bank deposits and liabilities of life insurance companies to policyholders were excluded and the intergovernmental debts of the United States Government and its corporations and agencies were eliminated by consolidating the Federal accounts. Loans receivable by Federal agencies were also deducted from the gross Federal debt since this debt is intermediary and duplicates private debts arising from these same advances by Federal agencies. The net debt figures give a more significant picture of trends in the debt structure than the crude gross debt estimates. The figures represent, in the main, balances of loans outstanding at the end of calendar years, corrections having been made wherever figures are reported by fiscal years not corresponding to calendar years.]

[In billions of dollars]

CLASS	1916	1917	1918	1919	1920	1921	1922	1923	1924
Net public and private debt	73.5	85.1	103.2	116.4	123.1	123.6	127.3	133.0	138.9
Net public debt	5.8	12.2	26.1	31.0	29.9	29.8	30.6	30.2	30.1
Federal and Federal agencies.....	1.2	7.3	20.9	25.6	23.8	23.0	22.7	21.7	20.8
State and local.....	4.6	4.9	5.2	5.4	6.1	6.8	8.0	8.5	9.4
Net private debt	67.7	72.9	77.1	85.4	93.2	93.8	96.7	102.8	108.7
Long-term debt.....	42.3	44.5	45.9	48.6	53.6	56.2	58.2	62.1	65.8
Corporate.....	27.9	28.4	28.9	29.7	31.2	32.4	32.9	34.7	36.8
Farm mortgage.....	5.8	6.5	7.1	8.4	10.2	10.7	10.9	10.7	9.9
Urban real estate mortgage.....	8.6	9.5	9.9	10.4	12.2	13.2	14.5	16.7	19.0
Short-term debt.....	25.5	28.4	31.2	36.8	39.6	37.5	38.5	40.7	42.9
	1925	1926	1927	1928	1929	1930	1931	1932	1933
Net public and private debt	147.1	152.7	160.3	168.0	171.4	171.9	164.6	155.5	149.4
Net public debt	30.4	29.9	29.7	29.7	29.4	30.1	33.0	35.5	37.8
Federal and Federal agencies.....	20.0	18.8	17.7	16.9	15.7	15.4	17.1	18.7	21.0
State and local.....	10.4	11.1	12.0	12.8	13.7	14.7	15.9	16.8	16.8
Net private debt	116.6	122.9	130.6	138.2	142.0	141.8	131.6	120.0	111.6
Long-term debt.....	69.5	74.2	79.7	84.3	86.6	91.0	89.1	85.5	80.7
Corporate.....	38.0	40.0	42.5	44.1	45.3	48.3	48.0	46.8	45.4
Farm mortgage.....	9.7	9.7	9.8	9.8	9.6	9.5	9.2	8.6	7.9
Urban real estate mortgage.....	21.8	24.6	27.5	30.4	31.6	32.6	31.9	30.0	27.4
Short-term debt.....	47.2	48.7	50.8	54.0	55.5	50.8	42.5	34.5	30.9
	1934	1935	1936	1937	1938	1939	1940	1941	1942
Net public and private debt	149.2	150.8	154.5	158.3	156.9	160.1	164.5	181.4	223.9
Net public debt	39.0	41.9	45.5	47.1	48.3	50.8	52.6	64.9	110.3
Federal and Federal agencies.....	23.1	26.0	29.5	31.3	32.6	34.8	36.4	48.7	94.6
State and local.....	15.9	15.9	16.0	15.8	15.7	16.0	16.2	16.3	15.7
Net private debt	110.3	109.0	109.0	111.2	108.6	109.4	111.9	116.5	113.5
Long-term debt.....	77.3	75.1	73.0	74.7	76.1	75.5	75.7	76.1	75.2
Corporate.....	42.8	41.6	40.4	42.1	43.4	42.5	42.1	41.6	40.7
Farm mortgage.....	7.8	7.6	7.4	7.2	7.1	6.9	6.8	6.7	6.5
Urban real estate mortgage.....	26.7	25.9	25.5	25.4	25.6	26.1	26.8	27.8	28.0
Short-term debt.....	33.0	33.8	36.0	36.4	32.5	33.8	36.2	40.3	38.3

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, May 1943. (Estimates for years prior to 1929 were constructed by Division of Historical Research of Bureau of Agricultural Economics, Department of Agriculture.)

No. 420.—GROSS AND NET PUBLIC DEBT: 1929 TO 1942

[In billions of dollars. The figures show gross public debt and the deductions made in arriving at net public debt. See headnote, table 419]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
Gross public debt	35.4	36.4	39.2	43.2	48.2	57.3	60.9	64.7	67.4	67.0	69.9	73.3	86.6	133.5
Federal and Federal agencies.....	18.2	17.9	19.6	23.4	28.2	38.0	41.5	45.1	47.8	47.5	49.9	53.1	66.4	113.9
Federal Government.....	16.3	16.0	17.8	20.8	23.8	28.5	30.6	34.4	37.3	39.4	42.0	45.0	57.9	108.2
Federal agencies.....	1.9	1.9	1.8	2.5	4.4	9.5	10.9	10.7	10.5	8.0	7.9	8.1	8.7	5.7
State and local Governments.....	17.2	18.5	19.5	19.8	20.0	19.3	19.4	19.7	19.6	19.6	20.0	20.2	20.2	19.6
Deductions:														
Federal and Federal agencies.....	2.5	2.5	2.6	4.6	7.2	14.9	15.5	15.6	16.5	14.8	15.1	16.7	17.8	19.3
State and local government holdings of State and local debt.....	3.5	3.8	3.6	3.0	3.2	3.4	3.5	3.6	3.8	3.9	4.0	4.0	3.9	3.9
Net public debt	29.4	30.1	33.0	35.5	37.8	39.0	41.9	45.5	47.1	48.3	50.8	52.6	64.9	110.3
Federal and Federal agencies.....	15.7	15.4	17.1	18.7	21.0	23.1	26.0	29.5	31.3	32.6	34.8	36.4	48.7	94.6
State and local governments.....	13.7	14.7	15.9	16.8	16.8	15.9	15.9	16.0	15.8	15.7	16.0	16.2	16.3	15.7

No. 421.—GROSS AND NET CORPORATE DEBT: 1929 TO 1942

[In billions of dollars. The figures show gross corporate debt and the deductions made in arriving at net corporate debt. See headnote, table 419]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942
Gross corporate debt	90.3	91.7	97.0	122.0	139.3	177.0	179.5	175.5	174.4	174.3	179.8	174.1	175.3	176.8
Long-term ¹	55.3	59.8	58.6	57.1	55.4	52.2	50.7	48.9	50.8	52.1	51.0	50.4	49.8	48.8
Short-term ¹	34.9	31.9	38.4	64.8	83.9	124.8	128.8	126.6	123.6	122.2	128.8	123.7	125.5	128.0
Intercorporate debt	16.4	16.6	15.7	14.8	14.2	14.0	13.7	13.2	13.1	12.4	12.2	12.2	12.3	12.3
Long-term.....	10.0	10.8	10.6	10.3	10.0	9.4	9.1	8.6	8.7	8.7	8.4	8.3	8.2	8.2
Short-term.....	6.3	5.8	5.1	4.5	4.2	4.6	4.6	4.7	4.4	3.7	3.8	3.9	4.1	4.2
Net corporate debt	73.9	75.1	71.3	67.2	64.6	63.9	62.8	62.3	63.5	61.9	61.6	61.9	63.0	64.5
Long-term.....	45.3	48.9	48.0	46.8	45.4	42.8	41.6	40.4	42.1	43.4	42.5	42.1	41.6	40.7
Short-term.....	28.6	26.1	23.2	20.4	19.2	21.1	21.2	21.9	21.4	18.4	19.1	19.8	21.3	23.8

¹ Long-term debt is defined as having an original maturity of 1 year or more from date of issue, short-term debt as having an original maturity of less than 1 year.

Source of tables 420 and 421: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, May 1943.

13. INCOME AND EXPENDITURES

[Data in this section relate to continental United States]

No. 422.—NATIONAL INCOME BY DISTRIBUTIVE SHARES: 1929 TO 1942

National income is the measure of the value of net output of commodities and services produced by private and public enterprises of the economy. It includes economic activities carried on by all producing entities—corporations, partnerships, individual enterprises, and governmental agencies. Value of materials and supplies and of plant and equipment consumed in process of production is deducted from gross value of goods and services produced in order to obtain value of net production. The net product is represented by returns in the form of salaries and wages, net income of business enterprises, interest, and rents and royalties. Corporate savings (positive and negative) represent net profits after deduction of cash dividends and taxes]

[Millions of dollars]

TYPE OF SHARE	1929	1930	1931	1932	1933	1934	1935
Total national income	68,326	68,858	64,479	69,963	42,322	49,455	55,719
Total compensation of employees.....	53,066	48,180	40,605	31,661	29,831	34,475	37,509
Total salaries and wages.....	52,536	47,650	40,021	31,027	28,698	32,596	35,616
Salaries and wages in private industry.....	47,546	42,510	34,896	26,056	24,246	27,979	30,590
Salaries and wages in governmental agencies ¹	5,010	5,140	5,125	4,971	4,452	4,617	5,026
Total supplements to salaries and wages.....	510	530	584	634	1,133	1,879	1,893
Work-relief wages ²			59	132	656	1,387	1,329
Social Security contributions of employers ³							
Other labor income ⁴	510	530	525	502	477	492	564
Net income of incorporated business.....	7,194	1,723	-1,614	-3,646	-625	549	1,668
Dividends.....	5,944	5,634	4,280	2,727	2,193	2,725	2,931
Business savings.....	1,250	-3,911	-5,894	-6,373	-2,818	-2,176	-1,263
Net income of proprietors ⁵	13,630	10,018	7,264	4,849	6,549	7,526	9,476
Agriculture.....	5,174	3,758	2,416	1,488	2,224	2,667	4,088
Other.....	8,456	6,260	4,848	3,361	4,325	4,859	5,388
Interest.....	5,867	6,048	5,957	5,628	5,110	5,176	5,106
Net rents and royalties.....	3,569	2,889	2,267	1,471	1,457	1,729	1,960

TYPE OF SHARE	1936	1937	1938	1939	1940	1941	1942
Total national income	64,924	71,513	64,200	70,829	77,809	95,618	119,791
Total compensation of employees.....	43,024	48,262	45,105	48,075	52,352	64,561	83,668
Total salaries and wages.....	39,970	44,989	41,181	44,236	48,686	60,882	80,293
Salaries and wages in private industry.....	34,508	39,267	35,183	37,990	41,915	52,625	66,757
Salaries and wages in governmental agencies ¹	5,462	5,722	5,998	6,246	6,771	8,257	13,536
Total supplements to salaries and wages.....	3,054	3,273	3,924	3,839	3,666	3,679	3,375
Work-relief wages ²	2,155	1,639	2,094	1,870	1,577	1,213	586
Social Security contributions of employers ³	303	1,020	1,185	1,286	1,358	1,686	2,039
Other labor income ⁴	596	614	645	683	731	780	750
Net income of incorporated business.....	3,767	3,943	1,658	4,228	5,844	7,668	7,600
Dividends.....	4,655	4,745	3,172	3,806	4,046	4,403	3,953
Business savings.....	-888	-802	-1,514	422	1,798	3,265	3,647
Net income of proprietors ⁵	10,870	11,919	10,122	11,151	12,160	15,498	20,074
Agriculture.....	4,401	5,086	4,013	4,291	4,362	6,245	9,710
Other.....	6,469	6,833	6,109	6,860	7,798	9,253	10,364
Interest.....	5,130	5,146	5,068	5,085	5,129	5,250	5,378
Net rents and royalties.....	2,133	2,243	2,247	2,290	2,324	2,641	3,071

¹ Excludes subsistence to members of the armed forces.

² Includes pay rolls and maintenance of Civilian Conservation Corps enrollees and pay rolls of Civil Works Administration, Federal Emergency Relief Administration, and Federal Works Program projects plus administrative pay rolls outside of Washington, D. C., for all except the Federal Works Program. Area office employees and their pay rolls under Federal Works Program are included with regular Federal Government employment and pay-roll figures.

³ Includes contributions to Railroad Retirement and Railroad Unemployment Compensation Funds.

⁴ Employer contributions to pension funds under private plans and under systems for government employees, compensation for industrial injuries, etc.

⁵ Includes owners' remuneration for personal services and capital.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, March 1943.

No. 423.—NATIONAL INCOME BY INDUSTRIAL DIVISIONS: 1929 TO 1942

[Data on dividends, interest, and corporate savings by industrial divisions for 1934 (omitted here) and for subsequent years are based on a different industrial classification than are the estimates of these items for earlier years because of a change in the Revenue Act of 1934. Special tabulations of the Bureau of Internal Revenue permitted the making of estimates for 1934 on the earlier basis. For specific items in certain industries the variations are substantial, but for total income the changes were small]

[Millions of dollars]

INDUSTRIAL DIVISION	1929	1932	1935	1936	1937	1938	1939	1940	1941	1942
Total national income	53,326.39	39,963	55,719	64,924	71,513	64,200	70,829	77,809	95,618	119,791
Agriculture.....	6,772	2,354	4,963	5,331	6,106	4,973	5,230	5,312	7,338	11,044
Mining, total.....	1,919	539	1,025	1,398	1,729	1,218	1,418	1,762	2,106	2,448
Anthracite.....	273	141	132	136	128	104	117	127	152	180
Bituminous coal.....	656	247	449	531	566	467	503	615	778	951
Metal.....	366	-12	131	207	339	189	244	299	358	382
Nonmetal.....	207	45	86	134	163	117	138	158	202	241
Oil and gas.....	417	118	227	390	533	341	416	563	616	694
Manufacturing, total.....	20,897	6,217	12,790	15,611	18,016	13,570	16,965	20,254	27,622	36,667
Food, beverages and tobacco.....	2,478	1,419	2,007	2,249	2,284	2,192	2,379	2,484	2,828	3,197
Paper, printing and publishing.....	2,191	1,110	1,490	1,676	1,876	1,619	1,729	1,905	2,175	2,239
Textiles and leather.....	3,187	1,204	2,300	2,542	2,610	2,175	2,711	2,849	3,802	4,291
Construction materials and furniture.....	2,169	346	997	1,343	1,590	1,244	1,531	1,809	2,368	2,628
Chemicals and petroleum refining.....	1,833	621	1,021	1,249	1,474	1,145	1,482	1,802	2,261	2,794
Machinery, transportation equip- ment and other metal products.....	8,169	1,290	4,392	5,849	7,403	4,573	6,292	8,453	12,888	19,901
Miscellaneous and rubber.....	870	227	583	703	779	622	841	952	1,300	1,617
Contract construction.....	3,547	854	879	1,447	1,793	1,771	1,942	2,138	3,466	4,851
Transportation, total.....	6,982	3,634	4,084	4,767	5,080	4,323	4,950	5,412	6,492	8,049
Steam railroads, Pullman and ex- press.....	4,652	2,086	2,409	2,835	2,986	2,458	2,830	3,096	3,837	4,912
Water transportation.....	470	254	362	423	492	396	479	540	624	759
Street railways.....	661	428	353	397	382	331	348	379	379	450
Motor transportation, public ware- houses and other transportation.....	1,199	866	960	1,112	1,220	1,138	1,298	1,397	1,652	1,928
Power and gas.....	1,427	1,097	1,153	1,244	1,405	1,370	1,459	1,587	1,780	1,671
Communication.....	1,046	726	724	778	862	865	925	937	1,017	1,065
Trade, total.....	11,878	5,552	8,153	9,426	10,439	9,823	10,956	12,222	14,434	15,659
Retail.....	7,731	3,812	5,466	6,256	6,932	6,484	7,135	7,878	9,257	10,063
Wholesale.....	4,147	1,740	2,687	3,170	3,507	3,339	3,821	4,344	5,177	5,596
Finance, total.....	10,136	5,300	5,680	6,483	6,897	6,691	6,796	6,973	7,659	8,333
Banking.....	1,454	624	711	830	967	927	978	1,094	1,377	1,528
Insurance.....	1,267	955	1,026	1,097	1,224	1,216	1,193	1,142	1,173	1,299
Security brokerage and real estate.....	7,415	3,721	3,943	4,556	4,706	4,548	4,625	4,737	5,109	5,506
Government, total.....	6,407	6,557	7,980	9,291	9,114	9,869	9,987	10,303	11,503	16,391
Federal ¹	2,158	2,228	3,905	4,997	4,623	5,143	5,169	5,367	6,433	11,294
State, county, local and public edu- cation.....	4,249	4,329	4,075	4,294	4,491	4,726	4,818	4,936	5,070	5,097
Service.....	8,315	4,730	5,596	6,254	6,904	6,657	6,957	7,449	8,019	9,152
Miscellaneous.....	4,000	2,403	2,692	2,894	3,168	3,070	3,244	3,460	4,182	4,461

¹ Includes work-relief wages shown separately in table 422; excludes subsistence to members of the armed forces.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, March 1943.

No. 424.—INCOME PAYMENTS TO INDIVIDUALS, BY STATES: 1929 TO 1942

[Income payments to individuals comprise (1) salaries and wages net of pay-roll deductions for social insurance, (2) other labor income such as pensions, compensation for injuries, direct and work relief and social insurance benefits, (3) net earnings, before owner's withdrawals, of unincorporated businesses (including farmers), and (4) dividends, interest, and net rents and royalties received by individuals. The total of income payments differs from national income in tables 422 and 423, principally by the exclusion of retained earnings of corporation from the former aggregate and their inclusion in the latter. Other differences relate to the handling of social insurance pay-roll deductions and benefits and such transfer items as direct relief and adjusted-service certificates (the Soldier's Bonus). Estimates of income payments are distributed among the States on a where-received basis; only payments made in the continental United States are included]

[Millions of dollars]

STATE	1929	1933	1939	1940	1941	1942
United States.....	82, 817	46, 273	70, 601	76, 220	91, 910	114, 089
Alabama.....	802	419	682	754	1, 010	1, 429
Arizona.....	245	120	228	236	284	417
Arkansas.....	563	288	478	502	655	1, 034
California.....	5, 217	3, 113	5, 047	5, 578	6, 716	8, 735
Colorado.....	634	359	564	595	684	877
Connecticut.....	1, 459	888	1, 300	1, 433	1, 812	2, 308
Delaware.....	218	127	204	246	286	332
District of Columbia.....	637	494	813	872	1, 023	1, 310
Florida.....	694	424	819	896	1, 047	1, 363
Georgia.....	957	597	902	991	1, 224	1, 613
Idaho.....	230	114	214	232	277	365
Illinois.....	7, 036	3, 336	5, 284	5, 743	6, 770	7, 908
Indiana.....	1, 876	977	1, 689	1, 840	2, 373	2, 903
Iowa.....	1, 348	644	1, 185	1, 238	1, 556	2, 022
Kansas.....	996	475	693	759	974	1, 429
Kentucky.....	964	535	839	892	1, 051	1, 343
Louisiana.....	863	487	829	862	1, 052	1, 372
Maine.....	450	297	400	426	521	664
Maryland.....	1, 107	720	1, 075	1, 207	1, 509	1, 953
Massachusetts.....	3, 787	2, 387	3, 107	3, 320	3, 928	4, 482
Michigan.....	3, 543	1, 641	3, 054	3, 427	4, 238	5, 361
Minnesota.....	1, 444	812	1, 378	1, 434	1, 655	2, 034
Mississippi.....	545	255	436	448	626	915
Missouri.....	2, 210	1, 244	1, 832	1, 922	2, 379	2, 920
Montana.....	324	158	288	326	386	450
Nebraska.....	764	374	524	567	658	965
Nevada.....	74	43	84	93	108	180
New Hampshire.....	302	200	268	275	316	343
New Jersey.....	3, 268	1, 986	2, 859	3, 153	3, 720	4, 531
New Mexico.....	160	90	178	191	218	279
New York.....	14, 480	8, 510	11, 301	12, 000	13, 717	15, 468
North Carolina.....	966	678	1, 090	1, 144	1, 424	1, 877
North Dakota.....	264	127	209	236	331	425
Ohio.....	4, 920	2, 602	4, 153	4, 470	5, 532	6, 676
Oklahoma.....	1, 079	537	796	840	977	1, 332
Oregon.....	603	337	587	632	796	1, 128
Pennsylvania.....	7, 338	4, 026	5, 819	6, 285	7, 455	8, 694
Rhode Island.....	580	365	480	510	636	743
South Carolina.....	438	299	492	550	669	918
South Dakota.....	288	117	228	243	300	429
Tennessee.....	906	516	852	931	1, 194	1, 455
Texas.....	2, 668	1, 551	2, 554	2, 688	3, 298	4, 554
Utah.....	271	144	242	269	324	484
Vermont.....	216	126	173	184	209	241
Virginia.....	987	639	996	1, 105	1, 436	1, 869
Washington.....	1, 104	598	1, 012	1, 118	1, 472	2, 160
West Virginia.....	794	474	713	778	928	1, 115
Wisconsin.....	1, 849	938	1, 514	1, 630	1, 979	2, 413
Wyoming.....	153	86	141	150	176	223

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, June 1943.

No. 425.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940, BY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME IN 1939, BY COLOR AND SEX

[Wage or salary income includes all money received in 1939 in compensation for work or services performed as employees, including commissions, tips, piece-rate payments, bonuses, etc., as well as receipts commonly referred to as wages or salaries. The value of income in kind, such as living quarters, meals, clothing, etc., is not included. Persons were classified as with or without other income on the basis of their answers to an inquiry as to whether \$50 or more of income was received from sources other than money wages or salaries in 1939. Statistics include persons who were employed as wage or salary workers (except on public emergency work) during the census week, and persons seeking work who were last employed as wage or salary workers. Statistics are based on sample B, see p. 29. Percent not shown where less than 0.1].

WAGE OR SALARY INCOME IN 1939	NUMBER							PERCENT		
	Total	Without other income			With other income ¹			Total	Without other income	With other income ¹
		Both sexes	Male	Female	Both sexes	Male	Female			
Total	38,322,420	31,726,880	22,564,300	9,162,580	6,595,540	4,893,900	1,701,640	100.0	100.0	100.0
\$0.....	2,673,440	1,591,720	932,940	658,780	1,081,720	729,400	352,320	7.0	5.0	16.4
\$1-\$99.....	1,277,280	1,065,100	492,960	572,140	212,180	113,380	98,800	3.3	3.4	3.2
\$100-\$199.....	2,203,520	1,837,160	1,013,060	824,100	366,360	222,520	143,840	5.7	5.8	5.6
\$200-\$399.....	4,430,840	3,662,420	2,258,680	1,403,740	768,420	525,280	243,140	11.6	11.5	11.7
\$400-\$599.....	3,889,380	3,316,960	2,060,560	1,256,400	572,420	400,040	172,380	10.1	10.5	9.7
\$600-\$799.....	4,241,880	3,722,680	2,320,320	1,402,360	519,200	370,520	148,680	11.1	11.7	7.9
\$800-\$999.....	3,472,840	3,077,740	2,071,580	1,006,160	395,100	296,920	98,180	9.1	9.7	6.0
\$1,000-\$1,999.....	3,110,120	2,779,400	2,099,260	680,140	330,720	269,060	61,660	8.1	8.8	5.0
\$1,200-\$1,399.....	2,979,820	2,639,980	2,151,020	488,960	339,840	285,640	54,200	7.8	8.3	5.2
\$1,400-\$1,599.....	2,338,240	2,067,300	1,778,980	288,320	270,940	232,740	38,200	6.1	6.5	4.1
\$1,600-\$1,799.....	1,273,860	1,117,700	981,560	136,140	156,160	134,160	22,000	3.3	3.5	2.4
\$1,800-\$1,999.....	1,463,340	1,266,380	1,142,640	123,740	196,960	173,380	23,580	3.8	4.0	3.0
\$2,000-\$2,499.....	2,039,920	1,738,040	1,604,020	134,020	301,880	270,140	31,740	5.3	5.5	4.6
\$2,500-\$2,999.....	771,520	635,560	594,240	41,320	135,960	123,160	12,800	2.0	2.0	2.1
\$3,000-\$3,999.....	713,040	550,500	515,340	35,160	162,540	149,340	13,200	1.9	1.7	2.5
\$4,000-\$4,999.....	200,700	142,400	135,660	6,740	58,300	54,800	3,500	.5	.4	.9
\$5,000 and over.....	356,000	198,480	190,160	8,320	157,520	152,760	4,760	.9	.6	2.4
Not reported.....	886,680	317,360	221,320	96,040	569,320	390,660	178,660	2.3	1.0	8.6
Median wage or salary income ²	\$877	\$985	\$1,046	\$621	\$817	\$972	\$516			
Nonwhite	3,893,280	3,325,060	2,113,680	1,211,380	568,220	350,140	218,080	100.0	100.0	100.0
\$0.....	313,020	185,180	95,540	89,640	127,840	85,180	42,660	8.0	5.6	22.5
\$1-\$99.....	342,140	296,280	108,380	187,900	45,860	19,420	26,440	8.8	8.9	8.1
\$100-\$199.....	643,300	562,020	271,820	290,200	81,280	40,260	41,020	16.5	16.9	14.3
\$200-\$399.....	924,400	816,420	488,320	328,100	107,980	60,980	47,000	23.7	24.6	19.0
\$400-\$599.....	601,840	542,840	371,680	171,160	59,000	36,720	22,280	15.5	16.3	10.4
\$600-\$799.....	440,640	401,500	320,400	81,100	39,140	27,820	11,320	11.3	12.1	6.9
\$800-\$999.....	207,380	189,520	164,900	24,620	17,860	14,640	3,220	5.3	5.7	3.1
\$1,000-\$1,999.....	136,160	124,620	113,800	10,820	11,540	10,120	1,420	3.5	3.7	2.0
\$1,200-\$1,399.....	96,960	88,580	82,180	6,400	8,380	7,680	700	2.5	2.7	1.5
\$1,400-\$1,599.....	41,680	37,660	34,380	3,280	4,020	3,600	420	1.1	1.1	.7
\$1,600-\$1,799.....	16,360	14,780	12,680	2,100	1,580	1,400	180	.4	.4	.3
\$1,800-\$1,999.....	12,700	11,480	10,020	1,460	1,220	1,080	140	.3	.3	.2
\$2,000-\$2,499.....	19,740	17,220	14,680	2,540	2,520	2,220	300	.5	.5	.4
\$2,500-\$2,999.....	2,980	2,680	2,080	600	300	220	80	.1	.1	.1
\$3,000-\$3,999.....	1,960	1,660	1,280	380	300	240	60	.1	.1	.1
\$4,000-\$4,999.....	460	400	340	60	60	60				
\$5,000 and over.....	1,320	1,020	840	180	300	240	60			.1
Not reported.....	90,240	31,200	20,360	10,840	59,040	38,260	20,780	2.3	.9	10.4
Median wage or salary income ²	\$364	\$371	\$470	\$247	\$318	\$376	\$242			

¹ Includes statistics for persons for whom the receipt or nonreceipt of other income in 1939 was not reported.

² The median wage or salary income is based on the number of persons reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 21, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

No. 426.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940, BY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample B; see p. 29. For definitions see headnote on table 425]

DIVISION AND STATE	Total ¹	NUMBER WITH WAGE OR SALARY INCOME OF—								Median wage or salary income ²
		\$0	\$1 to \$399	\$400 to \$799	\$800 to \$1,199	\$1,200 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,999	\$3,000 and over	
United States	38,322,420	2,673,440	7,911,640	8,131,260	6,582,960	5,318,060	2,737,200	2,811,440	1,269,740	\$877
New England	2,984,180	173,220	436,960	694,780	637,500	454,920	197,000	217,960	90,920	940
Maine	255,820	11,380	61,260	73,860	50,560	27,320	10,780	10,700	3,920	715
N. H.	167,460	7,680	31,380	46,500	39,060	20,960	7,500	7,700	2,580	800
Vt.	201,160	4,720	25,000	27,860	18,800	11,020	4,000	4,980	1,680	714
Mass.	1,527,680	95,660	195,940	338,500	319,960	243,320	113,960	127,860	51,660	995
R. I.	268,780	15,680	42,660	71,560	59,500	36,180	14,220	16,300	6,840	858
Conn.	663,260	38,100	80,720	136,500	149,620	116,120	46,540	50,420	24,240	1,026
Mid. Atlantic	9,688,880	794,060	1,374,420	1,977,240	1,813,860	1,480,060	713,680	817,820	429,400	1,010
N. Y.	4,922,560	394,900	646,780	982,980	917,340	760,980	369,520	457,720	261,320	1,048
N. J.	1,544,120	100,320	206,700	300,920	275,040	250,200	119,420	149,440	79,400	1,069
Pa.	3,222,180	298,840	520,940	693,340	621,480	478,880	224,740	210,660	88,680	930
E. N. Central	8,143,400	552,860	1,279,260	1,553,600	1,530,080	1,363,800	721,520	702,260	288,740	1,030
Ohio	2,117,820	146,280	325,620	403,940	399,500	364,400	188,500	174,340	75,180	1,037
Ind.	953,320	64,080	174,700	195,560	184,980	141,900	78,200	69,240	24,060	935
Ill.	2,603,880	174,980	383,380	521,000	498,300	412,860	208,720	244,860	110,400	1,023
Mich.	1,650,820	108,480	238,400	279,920	295,860	316,420	173,140	155,300	58,000	1,128
Wis.	817,560	59,040	157,160	153,180	151,440	128,220	72,960	58,520	21,100	948
W. N. Central	3,182,040	223,120	784,720	685,260	518,220	395,760	203,180	198,500	84,580	779
Minn.	701,160	48,800	154,600	137,140	117,260	103,780	55,320	49,220	21,820	887
Iowa	567,880	31,620	143,880	131,580	94,780	71,580	32,600	32,600	11,760	746
Mo.	1,001,780	75,220	235,460	224,660	165,520	119,580	60,140	66,520	32,440	787
N. Dak.	112,100	9,080	40,220	22,460	14,220	11,040	5,540	5,020	1,600	557
S. Dak.	110,280	9,420	34,540	23,680	15,820	10,760	6,400	5,200	1,820	639
Nebr.	275,180	19,680	74,460	61,620	44,120	32,260	15,760	16,380	6,640	729
Kans.	393,660	29,300	101,560	84,120	64,500	46,760	27,400	24,560	8,500	766
S. Atlantic	4,975,580	287,740	1,488,140	1,273,200	711,920	479,480	243,000	240,980	122,640	651
Del.	93,880	4,720	18,220	19,440	16,420	12,960	7,200	7,400	4,260	924
Md.	635,000	34,780	120,920	147,580	114,840	86,020	42,040	46,780	22,400	875
Dist. of Col.	303,100	15,660	32,520	52,260	48,180	56,900	37,920	35,300	20,500	1,264
Va.	755,780	39,760	225,180	196,220	109,000	72,100	39,640	39,760	20,320	658
W. Va.	466,000	36,800	93,960	88,860	100,300	71,840	29,860	25,420	9,100	907
N. C.	859,640	49,280	270,020	269,000	122,660	56,860	24,180	22,920	12,960	599
S. C.	455,020	24,480	184,420	130,500	52,780	23,840	11,100	11,440	5,800	483
Ga.	808,500	49,820	338,620	209,420	74,920	47,820	25,760	27,820	15,180	458
Fla.	598,640	32,440	205,280	159,920	72,820	51,120	25,300	24,140	12,120	560
E. S. Central	2,198,560	163,800	777,880	537,680	280,440	171,700	81,280	84,280	36,860	555
Ky.	587,280	47,000	172,180	140,400	91,120	58,520	25,660	24,540	10,440	654
Tenn.	664,000	47,040	216,440	171,840	91,160	55,780	25,660	28,800	12,660	611
Ala.	601,360	41,800	231,940	148,300	69,620	38,480	20,320	21,380	9,260	500
Miss.	343,920	28,060	157,320	77,140	28,540	18,920	9,640	9,560	4,500	386
W. S. Central	2,962,220	218,800	1,051,460	617,380	365,600	267,520	171,600	153,300	68,700	591
Ark.	338,220	25,060	149,280	77,640	29,940	20,280	11,040	10,940	4,520	412
La.	566,600	38,380	217,440	128,680	67,320	45,200	26,400	25,160	13,060	538
Okla.	463,200	42,300	141,860	82,240	66,240	48,280	32,040	25,700	10,760	701
Tex.	1,594,200	111,060	542,880	328,820	202,100	153,760	102,120	91,500	40,360	630
Mountain	1,014,320	65,440	217,640	210,020	163,300	149,100	85,420	72,840	28,780	880
Mont.	143,240	8,100	29,760	29,680	21,860	22,240	13,120	11,740	3,680	907
Idaho	115,420	6,600	25,960	28,080	18,620	16,040	9,020	6,360	1,960	785
Wyo.	68,460	3,360	14,360	14,940	9,780	10,520	6,500	5,000	2,120	888
Colo.	288,120	19,220	59,920	59,820	49,800	42,880	20,720	20,780	8,880	884
N. Mex.	109,300	9,360	31,420	22,880	15,340	11,760	7,480	5,460	2,160	691
Ariz.	130,060	9,580	31,280	24,360	19,500	18,540	12,120	9,780	3,220	870
Utah	124,080	7,180	20,500	23,780	22,180	21,840	11,600	10,180	5,080	1,034
Nev.	35,640	2,040	4,440	6,480	6,220	5,280	4,860	3,540	1,660	1,135
Pacific	3,195,300	186,300	500,160	582,100	564,040	545,740	320,540	322,500	119,140	1,070
Wash.	531,180	31,360	94,820	97,500	88,880	96,640	51,360	46,560	15,660	1,028
Oreg.	329,040	18,240	65,300	62,460	60,720	50,800	28,260	26,340	9,500	953
Calif.	2,335,080	146,700	340,040	422,140	414,440	398,300	240,920	249,600	93,980	1,097

¹ Includes number not reporting on wage or salary income, not shown separately.

² The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 425. For definition of median, see headnote, table 21, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

WAGE OR SALARY INCOME OF WORKERS

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No. 427.—WAGE OR SALARY WORKERS (EXCEPT THOSE ON PUBLIC EMERGENCY WORK) IN MARCH 1940 WITHOUT OTHER INCOME, BY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample B; see p. 29. For definitions see headnote on table 425]

DIVISION AND STATE	Total ¹	NUMBER WITH WAGE OR SALARY INCOME OF--								Median wage or salary income ²
		\$0	\$1 to \$399	\$400 to \$799	\$800 to \$1,199	\$1,200 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,999	\$3,000 and over	
United States	31,726,890	1,591,720	6,564,680	7,039,640	5,857,140	4,707,280	2,384,080	2,373,600	891,380	\$886
New England	2,489,500	111,540	363,120	605,360	569,040	400,200	169,640	182,140	58,980	939
Maine	201,060	6,060	47,220	61,020	42,780	23,100	8,620	8,540	2,120	726
N. H.	131,700	4,240	24,080	39,240	32,640	17,460	5,860	5,620	1,400	798
Vt.	77,420	2,660	18,000	22,980	15,700	9,220	3,280	3,720	880	733
Mass.	1,299,240	62,380	168,920	300,320	290,960	216,660	100,060	109,140	35,760	988
R. I.	225,120	10,620	36,120	62,660	53,100	31,240	11,700	13,180	4,040	850
Conn.	554,960	25,580	68,780	119,140	133,860	102,520	40,120	41,940	14,780	1,016
Mid. Atlantic	8,151,060	494,820	1,156,180	1,726,100	1,637,780	1,351,560	642,340	718,560	319,940	1,019
N. Y.	4,132,240	244,640	538,680	853,380	827,660	686,320	330,960	403,740	199,960	1,056
N. J.	1,324,500	68,840	182,500	269,920	252,500	229,920	108,160	131,020	57,500	1,063
Pa.	2,694,320	181,340	434,980	602,800	557,620	435,320	203,220	183,800	62,480	944
E. N. Central	6,748,980	326,740	1,046,700	1,326,660	1,356,180	1,200,900	629,100	599,360	204,580	1,037
Ohio	1,783,700	91,200	272,680	350,720	359,760	325,580	166,480	149,100	52,680	1,041
Ind.	798,200	38,120	145,000	169,960	165,560	126,640	68,900	58,660	17,560	944
Ill.	2,175,560	100,560	315,960	447,880	446,840	369,100	183,240	213,500	79,980	1,032
Mich.	1,343,980	65,600	193,300	231,700	251,800	270,820	149,220	131,280	41,440	1,136
Wis.	645,540	31,260	119,760	126,400	132,200	108,700	61,260	46,820	12,920	963
W. N. Central	2,527,820	120,340	616,420	577,680	456,260	344,880	170,300	162,520	56,600	799
Minn.	545,400	24,880	112,300	110,260	102,020	89,980	46,440	40,180	15,200	928
Iowa	445,580	17,500	108,820	108,300	82,360	61,520	27,180	26,000	7,880	776
Mo.	826,640	43,380	196,740	195,560	148,780	106,840	51,160	55,540	21,140	792
N. Dak.	86,000	4,420	30,840	19,200	12,180	9,340	4,140	3,820	1,060	580
S. Dak.	85,160	4,320	26,720	20,000	13,860	8,960	5,380	4,040	1,140	666
Neb.	221,860	10,260	59,140	52,920	39,420	28,120	13,240	13,040	4,640	747
Kans.	317,180	15,680	81,860	71,440	57,640	40,220	22,760	19,900	5,540	779
S. Atlantic	4,191,940	182,420	1,272,180	1,141,300	638,800	422,880	210,120	199,700	81,040	653
Del.	79,140	3,380	15,340	17,300	14,940	11,740	6,500	6,240	2,500	917
Md.	538,400	21,560	104,100	132,640	104,680	77,000	36,540	39,580	15,260	868
Dist. of Col.	252,380	9,320	25,980	44,580	43,160	51,140	33,340	29,640	13,680	1,252
Va.	619,640	25,540	181,940	168,240	96,000	63,140	34,660	32,980	13,466	672
W. Va.	403,580	26,780	81,320	79,640	91,700	65,100	26,580	21,760	6,360	910
N. C.	714,300	30,140	225,160	244,260	109,240	48,600	20,220	18,020	7,900	605
S. C.	392,700	15,840	163,620	121,760	46,940	19,660	8,940	9,200	3,860	481
Georgia	683,780	30,280	294,020	189,100	67,720	41,560	21,900	22,460	10,280	461
Fla.	508,020	19,580	180,700	143,780	64,420	44,940	21,440	19,820	7,740	554
E. S. Central	1,828,800	101,820	663,660	480,460	250,180	149,420	69,080	67,760	25,140	559
Ky.	485,620	30,120	144,460	123,320	81,300	51,260	21,840	19,340	6,780	660
Tenn.	556,100	28,340	185,240	153,840	81,280	48,460	21,800	23,460	8,840	613
Ala.	507,060	26,580	200,500	134,560	63,100	33,840	17,740	17,760	6,600	507
Miss.	280,020	16,780	133,460	68,740	24,500	15,860	7,700	7,200	2,920	389
W. S. Central	2,458,840	122,360	903,840	546,120	323,980	232,640	146,120	122,000	45,480	588
Ark.	273,000	13,280	124,260	67,940	25,880	17,180	9,460	8,940	3,100	423
La.	489,780	23,120	194,100	118,120	60,840	39,340	22,840	20,400	9,160	531
Okla.	367,240	24,480	116,200	69,320	57,860	41,200	26,960	20,120	6,940	708
Tex.	1,328,820	61,480	469,280	290,740	179,400	134,920	86,860	72,540	26,280	624
Mountain	803,800	35,780	173,540	171,020	139,680	127,980	71,380	58,360	18,800	894
Mont.	112,360	4,140	23,140	23,880	18,800	19,180	10,700	9,040	2,400	925
Idaho	89,660	3,160	20,620	22,460	15,540	13,600	7,180	4,920	1,340	796
Wyo.	49,820	1,700	9,200	11,100	7,920	8,760	5,240	3,960	1,300	965
Colo.	226,900	9,880	46,660	48,540	43,000	36,840	17,200	16,940	5,700	905
N. Mex.	90,840	6,440	27,580	19,700	13,680	10,200	6,360	4,480	1,400	681
Ariz.	105,280	5,420	25,640	20,360	16,800	15,920	10,480	7,980	1,980	878
Utah	101,600	4,080	17,320	19,640	18,860	19,080	10,120	8,340	3,700	1,040
Nev.	27,340	960	3,380	5,340	5,080	4,400	4,100	2,700	980	1,130
Pacific	2,523,140	95,900	369,060	464,940	485,260	476,820	276,000	263,200	80,820	1,101
Washington	416,720	15,720	69,780	76,200	75,060	84,680	44,280	37,840	10,520	1,077
Oreg.	256,840	7,760	48,600	49,500	52,120	44,140	24,200	21,420	6,540	987
Calif.	1,854,580	72,420	250,680	339,240	358,080	348,000	207,520	203,940	63,760	1,124

¹ Includes number not reporting on wage or salary income, not shown separately.

² The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 425. For definition of median, see headnote, table 21, p. 23

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

No. 428.—FAMILIES BY FAMILY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME IN 1939, BY URBAN AND RURAL AREAS

[Statistics are based on Sample F, see p. 29. For definitions of wage or salary income and other income, see table 425. Family wage or salary income was obtained by combining the wages and salaries reported by all persons 14 years old and over in the family. Families were classified as "without other income" if all members 14 years old and over reported that they had received no other income.]

FAMILY WAGE OR SALARY INCOME AND RECEIPT OF OTHER INCOME	NUMBER				PERCENT			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
TOTAL								
All families	35,088,840	20,735,200	7,211,120	7,142,520	100.0	100.0	100.0	100.0
\$0.....	9,888,840	4,064,780	1,763,280	4,060,780	28.2	19.6	24.5	56.9
\$1-\$199.....	1,382,420	534,380	390,280	657,760	4.5	2.6	5.4	9.2
\$200-\$499.....	3,366,760	1,422,940	964,040	979,780	9.6	6.9	13.4	13.7
\$500-\$999.....	5,168,920	3,103,280	1,368,720	696,920	14.7	15.0	19.0	9.8
\$1,000-\$1,499.....	4,674,840	3,317,640	1,039,100	318,100	13.3	16.0	14.4	4.5
\$1,500-\$1,999.....	3,745,920	2,864,740	721,780	189,400	10.7	13.8	10.0	2.2
\$2,000-\$2,499.....	2,410,980	1,951,520	379,420	80,040	6.9	9.4	5.3	1.1
\$2,500-\$2,999.....	1,273,240	1,066,700	175,120	31,420	3.6	5.1	2.4	.4
\$3,000-\$4,999.....	1,776,860	1,529,780	211,720	35,360	5.1	7.4	2.9	.5
\$5,000 and over.....	555,600	479,520	65,340	10,740	1.6	2.3	.9	.2
Not reported.....	644,460	399,920	132,320	112,220	1.8	1.9	1.8	1.6
Median family wage or salary income ¹	\$1,231	\$1,463	\$976	\$453				
WITHOUT OTHER INCOME								
All families	17,529,940	11,868,820	3,924,200	1,736,920	100.0	100.0	100.0	100.0
\$0.....	1,399,840	602,520	283,380	513,940	8.0	5.1	7.2	29.6
\$1-\$199.....	678,300	258,740	205,360	214,200	3.9	2.2	5.2	12.3
\$200-\$499.....	1,937,420	861,300	633,040	443,080	11.1	7.3	16.1	25.5
\$500-\$999.....	3,316,700	2,079,140	951,580	285,980	18.9	17.5	24.2	16.5
\$1,000-\$1,499.....	3,267,960	2,393,000	746,840	128,120	18.6	20.2	19.0	7.4
\$1,500-\$1,999.....	2,705,960	2,117,500	520,780	67,680	15.4	17.8	13.3	3.9
\$2,000-\$2,499.....	1,722,220	1,425,980	265,100	31,140	9.8	12.0	6.8	1.8
\$2,500-\$2,999.....	886,300	753,900	120,420	11,980	5.1	6.4	3.1	.7
\$3,000-\$4,999.....	1,159,700	1,016,600	130,980	12,120	6.6	8.6	3.3	.7
\$5,000 and over.....	273,900	241,400	29,420	3,080	1.6	2.0	.7	.2
Not reported.....	181,640	118,740	37,300	25,600	1.0	1.0	1.0	1.5
Median family wage or salary income ¹	\$1,312	\$1,496	\$1,008	\$460				
WITH OTHER INCOME²								
All families	17,558,900	8,868,380	3,288,920	5,405,600	100.0	100.0	100.0	100.0
\$0.....	8,489,000	3,462,260	1,479,900	3,546,840	48.3	39.0	45.0	65.6
\$1-\$199.....	904,120	275,640	184,920	443,560	5.1	3.1	5.6	8.2
\$200-\$499.....	1,429,340	561,640	331,000	536,700	8.1	6.3	10.1	9.9
\$500-\$999.....	1,852,220	1,024,140	417,140	410,940	10.5	11.6	12.7	7.6
\$1,000-\$1,499.....	1,406,880	924,640	292,260	189,980	8.0	10.4	8.9	3.5
\$1,500-\$1,999.....	1,039,960	747,240	201,000	61,720	5.9	8.4	6.1	1.7
\$2,000-\$2,499.....	688,760	525,540	114,320	48,900	3.9	5.9	3.5	.9
\$2,500-\$2,999.....	386,940	312,800	54,700	19,440	2.2	3.5	1.7	.4
\$3,000-\$4,999.....	617,160	513,180	80,740	23,240	3.5	5.8	2.5	.4
\$5,000 and over.....	281,700	238,120	35,920	7,660	1.6	2.7	1.1	.1
Not reported.....	462,820	281,180	95,020	86,620	2.6	3.2	2.9	1.6
Median family wage or salary income ¹	\$1,042	\$1,379	\$908	\$447				

¹ The median family wage or salary income is based on the number of families reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 21, p. 23.

² Includes statistics for families for whom the receipt or nonreceipt of other income in 1939 was not reported.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

WAGE OR SALARY INCOME OF FAMILIES

No. 429.—FAMILIES BY FAMILY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample F, see p. 29. For definitions, see headnotes on tables 425 and 428]

DIVISION AND STATE	All families	FAMILY WAGE OR SALARY INCOME IN 1939									
		\$0	\$1 to \$499	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
Total	35,088,840	9,888,840	4,949,180	5,168,920	4,674,840	3,745,920	3,684,220	1,776,860	555,800	644,480	
New England	2,221,580	433,180	164,380	345,220	389,560	313,880	320,540	149,000	49,860	56,180	
Maine.....	222,080	56,140	32,320	43,500	38,240	22,280	17,580	6,240	1,660	4,120	
N. H.....	135,960	31,440	13,720	27,120	24,860	16,020	14,080	5,260	1,900	2,460	
Vt.....	91,880	26,240	12,080	17,580	14,520	8,220	7,680	2,600	900	2,040	
Mass.....	1,125,840	212,880	67,620	165,440	193,260	170,000	175,760	83,600	28,160	29,120	
R. I.....	189,120	32,080	14,740	32,660	34,940	27,880	27,360	11,900	3,560	4,000	
Conn.....	456,700	74,400	23,900	58,920	83,740	69,480	78,080	39,400	14,360	14,420	
Mid. Atlantic	7,325,100	1,518,440	593,240	1,033,940	1,160,140	975,420	1,052,840	586,220	203,120	201,940	
N. Y.....	3,685,380	793,600	262,760	480,420	553,520	490,700	561,580	329,280	119,620	93,900	
N. J.....	1,110,580	192,880	73,720	135,100	167,740	158,400	186,440	111,440	42,520	42,340	
Pa.....	2,529,140	531,960	256,760	418,420	438,880	326,320	304,620	145,500	40,980	65,700	
E. N. Central	7,317,040	1,890,020	742,000	1,030,820	1,117,040	940,240	924,100	430,920	124,160	117,740	
Ohio.....	1,905,700	467,920	192,660	276,780	309,500	253,740	237,080	109,100	30,280	28,640	
Ind.....	962,340	285,200	117,480	151,480	139,720	107,360	95,820	39,180	10,020	16,080	
Ill.....	2,216,580	548,020	211,120	307,860	321,900	272,080	306,380	158,220	49,760	41,240	
Mich.....	1,405,480	320,480	124,800	182,040	232,140	209,420	201,460	90,200	25,820	19,120	
Wis.....	826,940	268,400	95,940	112,660	113,780	97,640	83,360	34,220	8,280	12,660	
W. N. Central	3,706,440	1,463,280	574,740	515,160	403,880	296,660	284,660	108,860	31,600	47,600	
Minn.....	735,980	270,440	88,540	102,400	89,900	72,480	66,020	29,400	8,620	8,180	
Iowa.....	704,520	308,240	94,860	95,260	78,160	51,860	44,340	16,160	3,780	11,860	
Mo.....	1,072,580	359,860	186,500	154,240	122,260	90,220	89,500	40,000	13,800	16,200	
N. Dak.....	155,100	74,060	30,180	19,920	11,840	8,200	6,460	2,240	420	1,780	
S. Dak.....	163,580	79,680	27,720	22,540	12,260	9,620	6,600	2,540	600	2,020	
Nebr.....	360,180	158,660	59,660	49,860	34,720	23,720	20,720	8,020	2,420	2,400	
Kans.....	514,500	212,340	87,280	70,940	54,720	40,560	31,020	10,520	1,960	5,160	
S. Atlantic	4,318,100	1,181,940	887,680	755,620	511,200	343,920	326,760	168,400	55,820	86,760	
Del.....	72,420	16,100	8,360	10,920	9,920	8,300	9,160	5,200	2,040	2,420	
Md.....	471,600	95,980	51,060	73,140	74,400	56,980	62,440	33,860	11,980	11,760	
Dist. of Col.....	170,640	25,760	7,840	17,600	26,380	24,440	30,800	25,560	10,460	1,800	
Va.....	632,100	169,740	120,680	115,480	75,820	51,960	53,600	27,840	9,060	7,920	
W. Va.....	440,200	102,000	76,160	74,680	77,680	44,920	37,820	15,780	3,300	7,860	
N. C.....	794,860	259,260	160,960	146,920	84,940	55,420	41,660	18,560	5,300	21,840	
S. C.....	437,680	138,560	120,800	80,400	39,300	22,320	19,520	8,040	1,720	7,020	
Ga.....	765,280	236,920	215,600	132,100	63,200	39,680	36,960	18,980	6,520	15,260	
Fla.....	533,320	137,620	126,160	104,380	59,560	39,900	34,800	14,580	5,440	10,880	
E. S. Central	2,629,700	1,006,720	653,540	390,800	218,280	129,580	116,860	49,580	13,640	50,700	
Ky.....	693,960	251,920	155,480	104,340	71,600	43,460	35,160	15,620	3,500	12,880	
Tenn.....	714,420	251,640	162,120	119,140	67,700	41,300	39,420	16,460	4,780	11,860	
Ala.....	677,720	235,460	187,980	109,400	54,400	30,300	29,560	12,220	3,480	14,920	
Miss.....	543,600	267,700	147,960	57,920	24,580	14,520	12,720	5,280	1,880	11,040	
W. S. Central	3,405,220	1,208,840	852,240	480,840	290,980	236,020	191,220	82,340	24,760	37,980	
Ark.....	497,820	209,360	153,680	63,000	27,400	17,080	14,420	5,020	1,460	6,400	
La.....	593,860	197,360	155,180	96,980	49,320	36,840	32,020	16,280	5,340	4,540	
Okla.....	615,320	232,060	147,320	75,080	54,280	46,880	32,480	11,860	4,460	10,900	
Tex.....	1,698,220	570,060	396,060	245,780	159,980	135,220	112,300	49,180	13,500	16,140	
Mountain	1,129,000	345,380	178,840	190,120	144,340	113,500	94,860	37,820	8,340	15,800	
Mont.....	159,660	52,620	21,520	26,460	20,160	15,740	14,800	5,320	1,060	2,040	
Idaho.....	145,120	49,100	24,500	26,280	17,540	13,220	9,200	2,740	680	1,860	
Wyo.....	69,220	20,600	10,260	10,480	8,780	8,860	6,460	2,700	380	700	
Colo.....	319,700	101,680	46,700	52,620	42,060	29,960	27,020	11,080	3,260	5,300	
N. Mex.....	131,480	40,080	32,020	23,260	12,920	10,060	7,040	3,140	480	2,480	
Ariz.....	130,860	36,540	22,020	22,400	16,560	14,580	12,000	4,680	820	1,260	
Utah.....	139,440	35,760	18,240	24,280	21,960	16,060	14,300	6,280	1,260	1,300	
Nev.....	33,520	9,000	3,580	4,400	4,340	5,020	4,040	1,880	400	860	
Pacific	3,036,660	841,040	302,520	428,400	439,440	396,700	392,580	163,700	44,500	29,780	
Wash.....	542,420	153,900	63,820	82,120	82,020	67,120	61,320	21,460	4,760	5,900	
Oreg.....	343,280	98,540	45,400	52,700	52,320	38,960	35,180	12,520	2,920	4,740	
Calif.....	2,150,960	588,600	193,300	291,580	305,100	290,620	296,080	129,720	36,820	19,140	

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census Families—General Characteristics.

No. 430.—FAMILIES WITHOUT OTHER INCOME BY FAMILY WAGE OR SALARY INCOME IN 1939, BY STATES

[Statistics are based on Sample F, see p. 29. For definitions, see headnotes on tables 425 and 428.]

DIVISION AND STATE	Families without other income	FAMILY WAGE OR SALARY INCOME IN 1939								
		\$0	\$1 to \$499	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not re-ported
Total	17,529,940	1,399,840	2,615,720	3,316,700	3,267,960	2,705,960	2,608,520	1,159,700	273,900	181,640
New England	1,184,900	66,580	76,520	211,220	264,240	220,300	218,040	91,640	21,960	14,400
Maine.....	96,700	7,020	13,720	23,020	23,460	13,900	10,720	3,480	580	800
N. H.....	58,900	4,060	5,960	14,840	14,780	8,760	7,480	2,280	280	460
Vt.....	33,520	3,120	4,000	8,760	7,680	4,280	4,060	960	300	360
Mass.....	638,460	36,480	33,620	105,560	136,620	125,360	124,300	55,380	13,460	7,680
R. I.....	97,060	4,180	7,660	20,460	22,560	17,760	16,660	5,720	1,180	880
Conn.....	260,260	11,720	11,560	38,580	59,140	50,240	54,820	23,820	6,160	4,220
Mid. Atlantic	4,153,060	259,680	299,900	670,400	838,080	732,540	775,220	406,540	109,000	61,700
N. Y.....	2,069,540	130,380	129,300	306,840	393,480	366,340	417,860	232,660	65,980	26,700
N. J.....	658,700	35,420	40,160	89,820	123,540	120,060	138,020	75,800	22,280	13,600
Pa.....	1,424,820	93,880	130,440	273,740	321,060	246,140	219,340	98,080	20,740	21,400
E. N. Central	3,769,580	258,520	356,900	645,880	779,500	684,660	662,720	284,560	62,780	34,060
Ohio.....	1,024,940	69,160	100,820	179,040	222,780	187,560	170,740	72,860	14,160	7,820
Ind.....	476,820	37,000	58,600	98,900	97,700	79,540	69,400	25,680	5,100	4,900
Ill.....	1,170,600	75,040	105,240	193,580	226,500	201,060	225,240	106,320	26,080	11,540
Mich.....	741,940	45,580	57,280	110,440	157,600	148,740	142,240	60,240	14,280	5,540
Wis.....	355,280	31,740	34,960	63,920	74,920	67,760	55,100	19,460	3,160	4,260
W. N. Central	1,465,260	188,280	247,660	302,720	270,180	204,240	179,400	67,120	14,440	11,220
Minn.....	293,700	31,700	28,340	55,920	58,340	49,920	44,800	18,740	4,400	1,540
Iowa.....	235,940	31,540	34,180	48,980	47,760	32,640	27,440	9,000	1,540	2,860
Mo.....	507,600	53,520	102,320	99,960	86,900	66,920	62,400	24,860	6,460	4,260
N. Dak.....	46,420	6,160	10,260	11,180	7,980	5,140	4,020	1,260	100	320
S. Dak.....	47,320	6,900	8,980	12,100	7,040	6,020	4,140	1,520	160	460
Nebr.....	131,740	15,360	23,360	31,240	23,880	16,360	14,360	5,480	1,060	640
Kans.....	202,540	23,100	40,220	43,340	38,280	27,240	22,240	6,260	720	1,140
S. Atlantic	2,228,800	210,260	528,100	513,940	357,200	244,780	223,260	103,860	24,000	23,400
Del.....	30,620	1,480	3,840	6,280	5,280	4,860	5,300	2,440	640	500
Md.....	266,280	19,620	30,660	49,720	53,200	40,840	43,180	20,320	5,280	3,460
Dist. of Col.....	95,360	2,640	3,780	11,040	17,600	16,660	21,360	16,460	5,180	640
Va.....	315,760	28,240	66,320	73,880	51,920	35,820	36,540	17,340	3,920	1,780
W. Va.....	258,780	23,580	45,320	54,500	58,680	33,940	28,260	10,560	1,600	2,340
N. C.....	374,060	54,260	83,720	94,280	57,000	39,160	27,580	10,460	1,780	5,200
S. C.....	223,460	23,060	76,680	58,040	28,800	16,040	13,240	5,000	600	2,820
Ga.....	379,480	39,700	132,940	92,240	43,280	27,940	24,680	12,260	2,940	3,500
Fla.....	285,000	17,680	84,840	73,960	41,440	29,520	23,120	9,020	2,060	3,360
E. S. Central	1,176,720	160,660	368,040	267,800	156,140	91,200	80,800	30,960	6,500	14,620
Ky.....	322,900	42,500	86,760	71,020	51,540	31,540	24,040	9,700	1,600	4,200
Tenn.....	323,920	36,380	87,980	79,300	48,140	28,540	27,760	10,220	2,220	3,380
Ala.....	331,280	42,660	112,380	79,740	39,800	21,400	21,160	8,040	1,880	4,220
Miss.....	198,620	39,120	80,920	37,740	16,660	9,720	7,840	3,000	800	2,820
W. S. Central	1,562,660	148,800	512,620	324,580	204,840	169,840	131,300	49,500	10,660	10,520
Ark.....	200,140	25,240	88,100	41,360	18,620	12,020	9,840	2,600	620	1,740
La.....	295,440	27,500	99,020	69,780	35,980	26,880	22,300	10,180	2,400	1,400
Okla.....	263,400	35,280	77,400	46,460	37,020	32,940	22,120	7,560	1,600	3,020
Tex.....	803,680	60,780	248,100	166,980	113,220	98,000	77,040	29,160	6,040	4,360
Mountain	512,760	40,760	87,940	117,600	97,360	78,960	62,820	22,160	3,520	3,640
Mont.....	68,980	6,060	8,920	16,040	13,800	10,800	9,500	2,780	480	600
Idaho.....	56,060	5,400	9,380	14,920	10,640	8,160	5,400	1,500	160	500
Wyo.....	30,320	2,380	4,400	6,220	6,080	5,640	3,980	1,360	180	80
Colo.....	144,120	10,180	22,680	33,600	28,560	20,600	18,520	7,200	1,480	1,300
N. Mex.....	70,020	8,440	21,340	16,380	9,140	7,040	4,980	1,860	220	620
Ariz.....	64,740	4,220	12,640	14,840	11,120	10,560	8,100	2,600	340	320
Utah.....	64,760	3,240	6,940	13,360	15,340	11,180	9,960	4,060	500	180
Nev.....	13,760	840	1,640	2,240	2,680	2,980	2,380	800	160	40
Pacific	1,476,200	86,300	138,040	262,580	300,420	281,440	274,960	108,360	21,040	8,080
Wash.....	267,720	18,380	30,720	51,560	57,560	47,900	43,480	13,900	2,420	1,800
Oreg.....	159,780	11,120	19,600	31,540	35,420	27,500	24,420	7,900	1,340	940
Calif.....	1,048,700	56,800	87,720	179,460	207,440	206,040	207,060	81,560	17,280	5,340

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 431.—DISTRIBUTION OF FAMILIES AND SINGLE CONSUMERS BY MONEY INCOME LEVEL: 1942

[Estimates cover all civilian consumers except those living in institutions. Families are defined as economic units of two or more persons sharing a common or pooled income and living under a common roof. Single consumers are defined as men or women maintaining independent living quarters or living as lodgers or servants in private homes, rooming houses, or hotels. The term spending unit is used to cover both groups. Civilian money income includes net money income of all civilians except those living in institutions. It therefore excludes all imputed (nonmoney) items, and all income paid to members of the armed forces. Estimates are on a calendar year basis]

INCOME LEVEL	ALL FAMILIES AND SINGLE CONSUMERS		FAMILIES		SINGLE CONSUMERS	
	Number (thousands)	Percent	Number (thousands)	Percent	Number (thousands)	Percent
All levels.....	41,210	100.0	33,360	100.0	7,850	100.0
Under \$500.....	3,488	8.5	2,319	6.9	1,169	14.9
\$500-\$1,000.....	6,652	16.1	4,604	13.8	2,048	26.1
\$1,000-\$1,500.....	6,601	16.0	4,837	14.5	1,764	22.5
\$1,500-\$2,000.....	6,008	14.5	4,920	14.7	1,088	13.8
\$2,000-\$2,500.....	4,618	11.3	3,953	11.9	665	8.5
\$2,500-\$3,000.....	3,272	8.0	2,852	8.5	420	5.4
\$3,000-\$4,000.....	4,620	11.2	4,236	12.7	384	4.9
\$4,000-\$5,000.....	2,633	6.4	2,486	7.5	147	1.8
\$5,000-\$7,500.....	1,901	4.6	1,805	5.4	96	1.2
\$7,500-\$10,000.....	628	1.5	597	1.8	31	.4
\$10,000 and over.....	789	1.9	751	2.3	38	.5

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

No. 432.—CIVILIAN SPENDING AND SAVING—AGGREGATE AND AVERAGE OUTLAY OF FAMILIES AND SINGLE CONSUMERS FOR PERSONAL TAXES, SAVINGS, GIFTS, AND MAJOR CATEGORIES OF CONSUMPTION: 1942

[See headnote, table 431]

ITEM	AGGREGATE OUTLAY (MILLIONS)			AVERAGE OUTLAY PER SPENDING UNIT			AVERAGE OUTLAY PER CAPITA ¹	
	All spending units	Families	Single consumers	All spending units	Families	Single consumers	All spending units	Families
Civilian money income.....	\$105,430	\$93,290	\$12,140	\$2,558	\$2,796	\$1,547	\$817	\$769
Allocation of money income:								
Personal taxes ²	4,300	3,790	510	104	113	66	33	31
Savings ³	25,440	22,880	2,560	617	686	327	197	189
Gifts to organizations ⁴	1,200	900	300	29	27	38	9	7
Consumption ⁵	74,490	65,720	8,770	1,808	1,970	1,116	578	542
Food and beverages.....	25,200	22,080	3,120	613	661	398	194	183
Clothing.....	10,200	8,840	1,360	249	265	173	79	73
Housing and household fuels.....	12,410	10,680	1,730	301	320	220	96	88
Household operation.....	3,440	3,120	320	83	94	41	27	26
Household furnishings.....	4,600	4,530	70	112	136	9	36	37
Automobile transportation.....	3,000	3,370	230	87	101	29	28	28
Other transportation.....	1,770	1,430	340	43	43	43	14	12
Medical care.....	3,710	3,330	380	90	100	48	29	27
Personal care.....	1,500	1,340	160	36	40	20	12	11
Recreation.....	3,350	2,940	410	81	88	52	26	24
Tobacco.....	2,410	2,060	350	58	62	45	19	17
Reading.....	1,000	840	160	24	25	20	8	7
Education.....	800	770	30	19	23	4	6	6
Other items.....	500	390	110	12	12	14	4	3

¹ The estimated population used for all spending units was 129,100,000, of which 121,250,000 were in family units and 7,850,000 were single consumers.

² Personal taxes shown here include only individual income taxes, poll taxes, and certain minor personal property taxes. It should be noted that sales taxes, excise taxes, and all indirect taxes on consumption are included under expenditures for goods and services.

³ Savings are defined as the net change in assets and liabilities of the spending unit during the year, exclusive of gains or losses from revaluation of assets.

⁴ Gifts consist only of money contributions to the church, the Red Cross, and other institutions and funds.

⁵ Consumption consists of money expenditures only.

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

No. 433.—CONSUMER INCOMES—DISTRIBUTION OF FAMILIES AND SINGLE INDIVIDUALS AND OF AGGREGATE INCOME RECEIVED, BY INCOME LEVEL:¹ 1935-36

NOTE.—These figures are estimates based primarily on sample data collected in the Study of Consumer Purchases, a Works Progress Administration project conducted by the Bureau of Home Economics and the Bureau of Labor Statistics in cooperation with the National Resources Committee and the Central Statistical Board. Findings of that study were supplemented by income tax statistics and by other sample data on family and individual incomes.

INCOME LEVEL	FAMILIES AND SINGLE INDIVIDUALS, TOTAL			FAMILIES			SINGLE INDIVIDUALS		
	Number or amount	Per cent at each level	Cumulative per cent	Number or amount	Per cent at each level	Cumulative per cent	Number or amount	Per cent at each level	Cumulative per cent
	NUMBER OF UNITS								
All levels	39,458,300	100.00		29,400,300	100.00		10,058,000	100.00	
Under \$250.....	2,123,534	5.38	5.38	1,162,890	3.95	3.95	960,644	9.55	9.55
\$250-\$500.....	4,587,377	11.63	17.01	3,015,394	10.26	14.21	1,571,983	15.63	25.18
\$500-\$750.....	5,771,960	14.63	31.64	3,799,215	12.92	27.13	1,972,745	19.62	44.80
\$750-\$1,000.....	5,876,078	14.90	46.54	4,277,048	14.55	41.68	1,599,030	15.91	60.71
\$1,000-\$1,250.....	4,990,995	12.65	59.19	3,882,444	13.20	54.88	1,108,551	11.02	71.73
\$1,250-\$1,500.....	3,743,428	9.49	68.68	2,865,472	9.75	64.63	877,956	8.73	80.46
\$1,500-\$1,750.....	2,899,904	7.32	76.00	2,349,358	7.97	72.60	546,546	5.43	85.89
\$1,750-\$2,000.....	2,296,022	5.82	81.82	1,897,037	6.45	79.05	398,985	3.97	89.86
\$2,000-\$2,250.....	1,704,535	4.32	86.14	1,420,883	4.83	83.88	283,652	2.82	92.68
\$2,250-\$2,500.....	1,254,076	3.18	89.32	1,043,977	3.55	87.43	210,099	2.09	94.77
\$2,500-\$3,000.....	1,475,474	3.74	93.06	1,314,199	4.47	91.90	161,275	1.60	96.37
\$3,000-\$3,500.....	851,919	2.16	95.22	743,559	2.53	94.43	108,360	1.08	97.45
\$3,500-\$4,000.....	502,159	1.27	96.49	438,428	1.49	95.92	63,731	.63	98.08
\$4,000-\$4,500.....	286,053	.72	97.21	249,948	.85	96.77	36,105	.36	98.44
\$4,500-\$5,000.....	178,138	.45	97.66	152,647	.52	97.29	25,491	.25	98.69
\$5,000-\$7,500.....	380,266	.96	98.62	322,950	1.10	98.39	57,316	.57	99.26
\$7,500-\$10,000.....	215,642	.55	99.17	187,060	.64	99.03	28,582	.28	99.54
\$10,000-\$15,000.....	152,682	.39	99.56	131,821	.45	99.48	20,861	.21	99.75
\$15,000-\$20,000.....	67,923	.17	99.73	58,487	.20	99.68	9,436	.09	99.84
\$20,000-\$25,000.....	39,825	.10	99.83	34,208	.12	99.80	5,617	.06	99.90
\$25,000-\$30,000.....	25,583	.06	99.89	22,233	.08	99.88	3,350	.03	99.93
\$30,000-\$40,000.....	17,959	.05	99.94	15,561	.05	99.93	2,398	.02	99.95
\$40,000-\$50,000.....	8,340	.02	99.96	6,603	.02	99.95	1,737	.02	99.97
\$50,000-\$100,000.....	13,041	.03	99.99	10,571	.04	99.99	2,470	.02	99.99
\$100,000-\$250,000.....	4,144	.01	100.00	3,336	.01	100.00	808	.01	100.00
\$250,000-\$500,000.....	916	(?)		699	(?)		217	(?)	
\$500,000-\$1,000,000.....	240	(?)		197	(?)		43	(?)	
\$1,000,000 and over.....	87	(?)		75	(?)		12	(?)	
	AMOUNT OF AGGREGATE INCOME (IN THOUSANDS OF DOLLARS)								
All levels	59,258,628	100.00		47,679,238	100.00		11,579,390	100.00	
Under \$250.....	294,138	0.50	0.50	135,836	0.28	0.28	158,302	1.37	1.37
\$250-\$500.....	1,767,363	2.98	3.48	1,166,509	2.45	2.73	600,854	5.19	6.56
\$500-\$750.....	3,615,653	6.10	9.58	2,384,017	5.00	7.73	1,231,636	10.63	17.19
\$750-\$1,000.....	5,129,506	8.65	18.23	3,738,014	7.84	15.57	1,391,492	12.01	29.20
\$1,000-\$1,250.....	5,589,111	9.42	27.65	4,348,429	9.12	24.69	1,240,682	10.71	39.91
\$1,250-\$1,500.....	5,109,112	8.62	36.27	3,907,765	8.20	32.89	1,201,347	10.37	50.28
\$1,500-\$1,750.....	4,690,793	7.87	44.14	3,777,570	7.92	40.81	883,223	7.63	57.91
\$1,750-\$2,000.....	4,214,203	7.11	51.25	3,468,808	7.27	48.08	745,400	6.44	64.35
\$2,000-\$2,250.....	3,602,861	6.08	57.33	3,002,082	6.30	54.38	600,779	5.19	69.54
\$2,250-\$2,500.....	2,968,932	5.01	62.34	2,471,672	5.18	59.56	497,260	4.29	73.83
\$2,500-\$3,000.....	4,004,774	6.76	69.10	3,568,624	7.48	67.04	436,150	3.77	77.60
\$3,000-\$3,500.....	2,735,487	4.62	73.72	2,385,993	5.00	72.04	349,494	3.02	80.62
\$3,500-\$4,000.....	1,863,384	3.14	76.86	1,625,887	3.41	75.45	237,497	2.05	82.67
\$4,000-\$4,500.....	1,202,826	2.03	78.89	1,048,368	2.20	77.65	154,458	1.33	84.00
\$4,500-\$5,000.....	841,766	1.42	80.31	719,447	1.51	79.16	122,319	1.06	85.06
\$5,000-\$7,500.....	2,244,406	3.79	84.10	1,900,091	3.99	83.15	344,315	2.97	88.03
\$7,500-\$10,000.....	1,847,820	3.12	87.22	1,605,632	3.37	86.52	242,188	2.09	90.12
\$10,000-\$15,000.....	1,746,925	2.95	90.17	1,496,600	3.14	89.66	250,325	2.16	92.28
\$15,000-\$20,000.....	1,174,574	1.98	92.15	1,013,664	2.13	91.79	160,910	1.39	93.67
\$20,000-\$25,000.....	889,114	1.50	93.65	762,240	1.60	93.39	126,874	1.10	94.77
\$25,000-\$30,000.....	720,268	1.22	94.87	627,567	1.32	94.71	92,701	.80	95.57
\$30,000-\$40,000.....	641,272	1.08	95.95	560,390	1.18	95.89	80,882	.70	96.27
\$40,000-\$50,000.....	390,311	.66	96.61	314,689	.66	96.55	75,622	.65	96.92
\$50,000-\$100,000.....	908,485	1.53	98.14	755,017	1.58	98.13	153,468	1.33	98.25
\$100,000-\$250,000.....	539,006	.91	99.05	440,554	.92	99.05	98,452	.85	99.10
\$250,000-\$500,000.....	264,498	.45	99.50	200,174	.42	99.47	64,324	.56	99.66
\$500,000-\$1,000,000.....	134,803	.23	99.73	110,954	.23	99.70	23,849	.21	99.87
\$1,000,000 and over.....	157,237	.27	100.00	142,650	.30	100.00	14,587	.13	100.00

¹ The estimates cover all consumers with the exception of 2,000,000 persons living in institutions or quasi-institutional groups. A family is defined as 2 or more persons sharing a common income and living under a common roof. Single individuals include persons lodging in rooming houses and hotels, living as lodgers or servants in private homes, or maintaining independent living quarters as 1-person families. Income includes the total net money income received during the year by all members of the economic family plus the value of certain items of nonmoney income, such as the occupancy of an owned home and food produced by rural families for their own use. The estimates apply to the 12-month period from July 1935 through June 1936.

² Less than 0.005 percent.

Source: National Resources Committee—Report on "Consumer Incomes in the United States—their distribution in 1935-36."

No. 434.—CONSUMER EXPENDITURES—AGGREGATE AND AVERAGE OUTLAY OF FAMILIES AND SINGLE INDIVIDUALS FOR CONSUMPTION, GIFTS AND PERSONAL TAXES, AND SAVINGS, BY INCOME LEVEL: 1935-36

NOTE.—These figures are estimates based primarily on sample data collected in the Study of Consumer Purchases (see headnote, table 433), supplemented by data from various other sources. The estimates apply to the 12-month period from July 1935 through June 1936, and cover all families and single individuals in the United States. A family is defined as 2 or more persons sharing a common income and living under a common roof. Single individuals include persons lodging in rooming houses and hotels, living as lodgers or servants in private homes, or maintaining independent living quarters as 1-person families.

INCOME LEVEL	FAMILIES AND SINGLE INDIVIDUALS ¹		INCOME ²					
	Number	Per cent	Aggregate		Average per consumer unit	Percentage for—		
			Amount (millions of dollars)	Per cent		Current consumption ³	Gifts and personal taxes ⁴	Savings ⁵
All levels.....	39,458,300	100.0	59,259	100.0	\$1,502	84.7	5.2	10.1
Under \$500.....	6,710,911	17.0	2,061	3.5	307	136.8	2.0	-38.8
\$500-\$750.....	5,771,960	14.6	3,615	6.1	625	107.5	3.0	-10.5
\$750-\$1,000.....	5,876,078	14.9	5,130	8.6	873	101.5	3.4	-4.9
\$1,000-\$1,250.....	4,990,995	12.7	5,589	9.4	1,120	98.1	3.6	-1.7
\$1,250-\$1,500.....	3,743,428	9.5	5,109	8.6	1,365	94.1	4.0	1.9
\$1,500-\$1,750.....	2,889,904	7.3	4,661	7.9	1,613	91.8	4.0	4.2
\$1,750-\$2,000.....	2,296,022	5.8	4,214	7.1	1,835	90.0	4.2	5.8
\$2,000-\$2,500.....	2,958,611	7.5	6,572	11.1	2,221	86.7	4.4	8.9
\$2,500-\$3,000.....	1,475,474	3.7	4,005	6.8	2,714	83.6	4.4	12.0
\$3,000-\$4,000.....	1,354,078	3.4	4,599	7.8	3,306	79.0	4.9	16.1
\$4,000-\$5,000.....	464,191	1.2	2,045	3.4	4,405	73.1	5.7	21.2
\$5,000-\$10,000.....	595,908	1.5	4,092	6.9	6,867	63.6	6.6	29.8
\$10,000-\$15,000.....	152,682	.4	1,747	3.0	11,442	53.0	8.1	38.9
\$15,000-\$20,000.....	67,923	.2	1,175	2.0	17,293	51.7	8.1	40.2
\$20,000 and over.....	110,135	.3	4,645	7.8	42,175	35.1	14.1	50.8

INCOME LEVEL	OUTLAY FOR—								
	Current consumption ³			Gifts and personal taxes ⁴			Savings ⁵		
	Aggregate		Average per consumer unit	Aggregate		Average per consumer unit	Aggregate		Average per consumer unit
Amount (millions of dollars)	Per cent	Amount (millions of dollars)		Per cent	Amount (millions of dollars)		Per cent		
All levels.....	50,214	100.0	\$1,273	3,067	100.0	\$78	5,978	100.0	\$151
Under \$500.....	2,817	5.6	420	44	1.4	6	-800	-13.4	-119
\$500-\$750.....	3,888	7.8	673	109	3.6	19	-382	-6.4	-66
\$750-\$1,000.....	5,209	10.4	886	175	5.7	30	-254	-4.3	-43
\$1,000-\$1,250.....	5,487	10.9	1,099	199	6.5	40	-97	-1.6	-19
\$1,250-\$1,500.....	4,807	9.6	1,285	207	6.7	55	95	1.6	25
\$1,500-\$1,750.....	4,278	8.5	1,480	187	6.1	65	196	3.3	68
\$1,750-\$2,000.....	3,794	7.6	1,652	175	5.7	76	245	4.1	107
\$2,000-\$2,500.....	5,695	11.3	1,925	290	9.4	98	587	9.8	198
\$2,500-\$3,000.....	3,348	6.7	2,269	175	5.7	119	482	8.1	326
\$3,000-\$4,000.....	3,631	7.2	2,681	226	7.4	167	742	12.4	548
\$4,000-\$5,000.....	1,494	3.0	3,219	117	3.8	252	434	7.2	934
\$5,000-\$10,000.....	2,604	5.2	4,369	270	8.8	454	1,218	20.4	2,044
\$10,000-\$15,000.....	925	1.8	6,060	143	4.7	933	679	11.4	4,449
\$15,000-\$20,000.....	607	1.2	8,937	95	3.1	1,403	473	7.9	6,953
\$20,000 and over.....	1,630	3.2	14,799	655	21.4	5,944	2,360	39.5	21,432

¹ Excludes residents in institutional groups.
² Includes the total net money income received during the year by all members of the economic family and by single individuals, plus the imputed value of the following nonmoney items: Occupancy of owned homes, rented farm homes, and rent-free homes; food produced by rural families for their own use; fuel and ice obtained free by farm families.
³ Includes, in addition to goods and services purchased during the year, the imputed value of the nonmoney items mentioned in note 2. All purchases of durable consumer goods, except payments on homes and improvements to homes, are considered current expenditures for the year. Automobile expenditures cover purchase and operating costs for family and personal use only, excluding costs chargeable to business use.
⁴ Gifts include gifts made to persons outside the economic family, to churches and other religious organizations, and to welfare agencies. Taxes cover only personal income taxes, poll taxes, and certain minor personal property taxes. Taxes on automobiles and on owned homes, and sales and excise taxes are included in consumption expenditures. Business taxes and taxes on income-producing property were deducted in calculating net income.
⁵ These estimates represent net changes in family and personal assets or liabilities, exclusive of gains or losses from revaluation of assets. At the lower income levels they appear as average net deficits for the year, the surpluses of some families in the income group being more than offset by the deficits of other families.

Source: National Resources Committee, report on Consumer Expenditures in the United States.

No. 435.—CONSUMER EXPENDITURES—AGGREGATE AND AVERAGE EXPENDITURES OF FAMILIES AND SINGLE INDIVIDUALS FOR MAIN CATEGORIES OF CONSUMPTION, BY INCOME LEVEL: 1935-36

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NOTE.—See headnote and footnotes, table 434.

CATEGORY OF CONSUMPTION	EXPENDITURE BY INCOME LEVEL															
	All levels	Under \$500	\$500-750	\$750-1,000	\$1,000-1,250	\$1,250-1,500	\$1,500-1,750	\$1,750-2,000	\$2,000-2,500	\$2,500-3,000	\$3,000-4,000	\$4,000-5,000	\$5,000-10,000	\$10,000-15,000	\$15,000-20,000	\$20,000 and over
	Aggregate (millions of dollars)															
All items	50,214	2,817	3,888	5,209	5,487	4,807	4,278	3,794	5,695	3,348	3,631	1,494	2,604	925	607	1,630
Food.....	16,865	1,254	1,645	2,097	2,074	1,745	1,474	1,246	1,776	1,000	1,020	386	602	182	116	248
Housing.....	9,506	634	781	999	1,037	887	786	701	1,041	600	662	271	481	192	107	327
Household operation.....	5,285	269	382	525	571	490	435	391	578	362	402	171	316	106	72	215
Clothing.....	5,261	212	356	495	523	479	435	388	616	375	425	187	329	125	83	233
Automobile.....	3,781	63	118	218	316	315	327	327	549	342	375	169	299	103	63	197
Medical care.....	2,205	104	140	197	216	198	193	172	260	158	177	74	148	39	30	99
Recreation.....	1,643	30	72	119	146	142	137	127	204	128	151	66	128	54	34	105
Furnishings.....	1,422	37	63	121	151	140	135	131	190	112	122	45	83	31	17	44
Personal care.....	1,032	60	85	110	115	100	90	78	120	70	71	30	51	17	10	25
Tobacco.....	966	46	77	112	117	107	89	79	116	62	66	25	37	12	7	14
Transportation other than automobile.....	884	59	81	99	93	83	69	60	89	45	52	21	38	20	26	49
Reading.....	551	32	46	62	64	58	47	41	63	34	38	15	25	8	5	13
Education.....	506	8	18	28	34	35	32	32	55	41	47	24	43	30	32	47
Other items.....	307	9	24	27	30	28	29	21	38	19	23	10	24	6	5	14
	Average per consumer unit (dollars)															
All items	1,273	420	673	886	1,089	1,285	1,480	1,652	1,925	2,269	2,681	3,219	4,369	6,060	8,937	14,799
Food.....	428	187	285	357	415	466	510	543	601	677	753	831	1,010	1,195	1,715	2,252
Housing.....	241	94	135	179	208	237	272	306	352	406	489	584	807	1,258	1,579	2,964
Household operation.....	134	40	66	89	114	131	150	170	195	246	296	368	531	697	1,065	1,948
Clothing.....	133	32	62	84	105	129	150	169	208	254	314	406	551	821	1,219	2,111
Automobile.....	96	9	20	37	63	84	113	142	186	232	277	363	502	675	932	1,702
Medical care.....	56	16	24	33	43	53	67	75	88	107	131	159	248	255	447	899
Recreation.....	42	4	13	20	29	38	48	55	69	87	112	142	215	350	502	951
Furnishings.....	36	6	11	20	30	37	47	57	64	76	90	98	139	201	245	405
Personal care.....	26	9	15	19	23	27	31	34	41	48	53	64	85	108	145	232
Tobacco.....	24	7	13	19	24	29	31	34	39	42	49	53	63	78	100	124
Transportation other than automobile.....	22	9	14	17	19	22	24	26	30	30	38	46	63	131	384	443
Reading.....	14	5	8	11	13	15	16	18	21	23	28	32	42	56	67	118
Education.....	13	1	3	5	7	9	11	14	18	28	34	51	72	198	464	430
Other items.....	8	1	4	5	6	8	10	9	13	13	17	22	41	37	73	130

Source: National Resources Committee, report on Consumer Expenditures in the United States.

INCOME AND EXPENDITURES

No. 436.—CONSUMER EXPENDITURES—AGGREGATE AND AVERAGE DISBURSEMENTS OF FAMILIES AND SINGLE INDIVIDUALS, BY MAIN CATEGORIES: 1935-36

NOTE.—See headnote, table 434.

CATEGORY OF DISBURSEMENT	DISBURSEMENTS			PERCENTAGE OF—		PERCENTAGE OF AGGREGATE DISBURSEMENT FOR EACH CATEGORY MADE BY—	
	Aggregate (millions of dollars)	Average (dollars)		Total consumer income ²	Total consumption expenditures	Families	Single individuals
		Per consumer unit ¹	Per capita ¹				
All items.....	59,259	1,502	470	100.0	-----	80.5	19.5
Current consumption ³	50,214	1,273	399	84.7	100.0	81.3	18.7
Food.....	16,865	428	134	28.5	33.6	81.3	18.7
Purchased.....	14,753	374	117	24.9	29.4	78.6	21.4
Home-produced ⁴	2,112	54	17	3.6	4.2	100.0	-----
Housing.....	9,506	241	76	16.0	18.9	76.7	23.3
Money expense.....	7,125	181	57	12.0	14.2	69.9	30.1
Imputed value.....	2,381	60	19	4.0	4.7	97.0	3.0
Household operation.....	5,285	134	42	8.9	10.6	90.1	9.9
Clothing.....	5,261	133	42	8.9	10.5	78.6	21.4
Automobile.....	3,781	96	30	6.4	7.6	88.7	11.3
Medical care.....	2,205	56	18	3.7	4.4	84.9	15.1
Recreation.....	1,643	42	13	2.8	3.3	74.0	26.0
Furnishings.....	1,422	36	11	2.4	2.8	97.7	2.3
Personal care.....	1,032	26	8	1.7	2.0	80.5	19.5
Tobacco.....	966	24	8	1.6	1.9	78.2	21.8
Transportation other than automobile.....	884	22	7	1.5	1.7	52.4	47.6
Reading.....	551	14	4	.9	1.1	70.4	29.6
Education.....	506	13	4	.9	1.0	89.3	10.7
Other items.....	307	8	2	.5	.6	71.7	28.3
Gifts ⁵	2,178	55	17	3.7	-----	60.8	39.2
Personal taxes ⁶	889	23	7	1.5	-----	78.2	21.8
Savings ⁶	5,978	151	47	10.1	-----	80.4	19.6

¹ Excludes residents in institutional groups.

² Includes the total net money income received during the year by all members of the economic family and by single individuals, plus the imputed value of the following nonmoney items: Occupancy of owned homes, rented farm homes, and rent-free homes; food produced by rural families for their own use; fuel and ice obtained free by farm families.

³ Includes, in addition to goods and services purchased during the year, the imputed value of the nonmoney items mentioned in note 2. All purchases of durable consumer goods, except payments on homes and improvements to homes, are considered current expenditures for the year. Automobile expenditures cover purchase and operating costs for family and personal use only, excluding costs chargeable to business use.

⁴ Figures cover rural families only.

⁵ Gifts include gifts made to persons outside the economic family, to churches and other religious organizations, and to welfare agencies. Taxes cover only personal income taxes, poll taxes, and certain minor personal property taxes. Taxes on automobiles and on owned homes, and sales and excise taxes are included in consumption expenditures. Business taxes and taxes on income-producing property were deducted in calculating net income.

⁶ These estimates represent net changes in family and personal assets or liabilities, exclusive of gains or losses from revaluation of assets. At the lower income levels they appear as average net deficits for the year, the surpluses of some families in the income group being more than offset by the deficits of other families.

Source: National Resources Committee, report on Consumer Expenditures in the United States.

14. PRICES

GENERAL NOTE.—The wholesale-price index of the Department of Labor is based on primary market quotations of 784 commodities beginning 1926, 813 beginning January 1938, 863 beginning March 1940, 887 beginning October 1940, and 889 beginning January 1941; a smaller number of commodities was covered in earlier years. The price of each article is weighted by the approximate quantity marketed during a period approximating that covered by the index. Beginning with 1921, in computing indexes for commodity groups, articles falling under more than one of the classifications were included under each classification. For example, articles produced on the farm which reach the consumer practically unchanged in form, such as potatoes, milk, and eggs, were included among both farm products and foods. However, in computing the index for all commodities such articles were counted only once.

The retail-food-cost indexes presented in this section for periods beginning January 1935 are revised indexes based on the distribution of expenditures as shown by the 1934-36 study made by the Bureau of Labor Statistics of expenditures of wage earners' and lower salaried workers' families. Differences in changes in retail-food costs as shown by the revised, as compared with the unrevised, data are due largely to the relatively greater importance of citrus fruits and green vegetables and the lesser importance of cereals, potatoes, and apples in the revised index. The revised indexes are computed from prices of 54 foods prior to March 1943; 61, thereafter. Aggregate costs of these foods in each of 56 cities (51 cities prior to March 1943), weighted to represent total purchases, have been combined for the United States with the use of population weights. In accordance with a recommendation of the Central Statistical Board, Bureau of the Budget, an average of the years 1935-39 is being used as a base in presenting these revised indexes of food costs. Indexes for all periods prior to January 1935 are converted from indexes computed for corresponding periods on the 1923-25 base.

The farm-price index is based on prices paid to producers for 34 major crops and 13 commercial truck crops. Average quotations for the period August 1909-July 1914 are used as a base, and each price series is weighted by the average annual marketings of farmers in the years 1924 to 1929.

The user of index numbers involving prices is reminded that up-grading, undercover price advances, and quality changes are not reflected fully. Such indices are subject to a wider margin of possible error in wartime than in peacetime.

**No. 437.—PRICES, WHOLESALE, RETAIL, AND FARM—INDEXES, BY MONTHS:
1929 TO 1943**

YEAR	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wholesale prices (1928 avg.=100):													
1929	95.3	95.9	95.4	96.1	95.5	94.7	95.2	96.5	96.3	96.1	95.1	93.5	93.3
1930	86.4	92.5	91.4	90.2	90.0	88.8	86.8	84.4	84.3	84.4	83.0	81.3	79.6
1931	73.0	78.2	76.8	76.0	74.8	73.2	72.1	72.0	72.1	71.2	70.3	70.2	68.6
1932	64.8	67.3	66.3	66.0	65.5	64.4	63.9	64.5	65.2	65.3	64.4	63.9	62.6
1933	65.9	61.0	59.8	60.2	60.4	62.7	65.0	68.9	69.5	70.8	71.2	71.1	70.8
1934	74.9	72.2	73.6	73.7	73.3	73.7	74.6	74.8	76.4	77.6	76.5	76.5	76.9
1935	80.0	78.8	79.5	79.4	80.1	80.2	79.8	79.4	80.5	80.7	80.5	80.6	80.9
1936	80.8	80.6	80.6	79.6	79.7	78.6	79.2	80.5	81.6	81.6	81.5	82.4	84.2
1937	86.3	85.0	86.3	87.8	88.0	87.4	87.2	87.0	87.5	87.4	85.4	83.3	81.7
1938	78.6	80.9	79.8	79.7	78.7	78.1	78.3	78.8	78.1	78.3	77.6	77.5	77.0
1939	77.1	76.9	76.9	76.7	76.2	76.2	75.6	75.4	75.0	79.1	79.4	79.2	79.2
1940	78.6	79.4	78.7	78.4	78.6	78.4	77.5	77.7	77.4	78.0	78.7	79.6	80.0
1941	87.3	80.8	80.6	81.5	83.2	84.9	87.1	88.8	90.3	91.8	92.4	92.5	93.6
1942	98.8	96.0	96.7	97.6	98.7	98.8	98.6	98.7	99.2	99.6	100.0	100.3	101.0
1943	103.1	101.9	102.5	103.4	103.7	104.1	103.8	103.2	103.1	103.1	103.0	102.9	103.2
Retail food prices (1936-1939 avg.=100):													
1929	132.5	130.0	129.6	128.4	127.7	129.7	131.3	134.9	136.9	136.7	136.3	135.2	133.8
1930	126.0	132.4	131.0	129.2	130.8	129.9	128.1	123.4	122.4	124.5	123.8	120.5	116.5
1931	103.9	113.0	108.9	107.7	106.2	104.6	102.1	102.2	102.5	102.1	101.2	99.0	96.5
1932	86.5	92.2	89.2	89.5	89.0	86.7	85.7	86.5	84.9	84.4	84.0	83.1	82.0
1933	84.1	79.2	76.1	75.7	76.1	79.1	82.2	89.9	91.2	91.1	90.7	89.8	88.1
1934	93.7	89.4	92.0	92.3	91.5	92.4	93.0	93.3	94.2	97.8	96.2	95.4	94.5
1935	100.4	98.4	100.4	99.7	101.9	101.3	100.5	99.4	99.4	100.5	100.0	101.3	102.1
1936	101.3	101.5	100.1	98.5	98.4	98.1	101.7	102.6	104.0	104.8	103.0	101.9	101.6
1937	105.3	103.1	103.6	105.0	105.1	106.1	106.0	106.3	106.9	107.9	106.5	104.1	102.7
1938	97.8	99.7	97.3	97.5	98.4	97.5	98.2	98.5	97.5	98.1	97.1	96.2	97.2
1939	95.2	95.8	94.8	94.6	94.2	94.0	93.6	94.3	93.5	98.4	97.6	96.7	94.9
1940	96.6	94.8	96.6	95.6	96.2	97.0	98.3	97.4	96.2	97.2	96.2	95.9	97.3
1941	105.5	97.8	97.9	98.4	100.6	102.1	105.9	106.7	108.0	110.7	111.6	113.1	113.1
1942	123.9	116.2	116.8	118.6	119.6	121.6	123.2	124.6	126.1	126.6	129.6	131.1	132.7
1943	138.0	133.0	133.6	137.4	140.6	143.0	141.9	139.0	137.2	137.4	138.2	137.3	137.1
Farm prices (Aug. 1909-July 1914=100):													
1929	146	147	145	146	144	142	142	147	152	150	149	145	147
1930	126	145	140	135	136	134	131	120	118	120	113	110	104
1931	87	101	95	97	97	92	86	86	82	80	77	79	75
1932	65	71	68	69	67	63	58	63	65	66	64	62	63
1933	70	60	55	55	58	68	71	83	79	80	78	80	78
1934	90	77	83	84	82	82	86	87	96	103	102	101	101
1935	108	107	111	108	111	108	104	102	106	107	109	108	110
1936	114	109	109	104	105	103	107	115	124	124	121	120	126
1937	121	131	127	128	130	128	124	125	123	118	112	107	104
1938	95	102	97	96	94	92	92	95	92	95	95	94	96
1939	93	94	92	91	89	90	89	89	88	98	97	97	96
1940	98	99	101	97	98	98	95	95	96	97	99	99	101
1941	122	104	103	103	110	112	118	125	131	139	139	135	143
1942	157	149	145	146	150	152	151	154	163	163	169	169	178
1943	188	182	178	182	185	187	190	188	193	193	192	192	197

Sources: Wholesale and retail prices, Dept. of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I. Retail prices also in Bulletin 707. Data are published currently in Monthly Labor Review and in monthly mimeographed reports. A pamphlet "Wholesale Prices" is published semiannually. Farm prices, Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics; data published quarterly in "Crops and Markets."

WHOLESALE PRICES

No. 438.—PRICES, WHOLESALE—INDEXES, BY MAJOR COMMODITY GROUPS: 1890 TO 1943

NOTE.—1926=100. See general note, page 398. For indexes for all commodities for prior years, see table 439. For index numbers (based on 1910-14 as 100) showing price changes in farm products and foods compared with all other commodities combined, see table 679, p. 623.

PERIOD	All commodities	Farm products	Foods	Hides and leather products	Textile products	Fuel and lighting	Metals and metal products	Building-materials	Chemicals and allied products ¹	House furnishing goods	Miscellaneous
1890	56.2	50.4	55.5	47.5	57.8	38.1	105.3	46.5	73.2	49.9	97.9
1891	55.8	54.2	54.8	47.9	54.6	37.0	92.2	44.2	74.0	50.4	94.3
1892	52.2	49.5	51.0	47.2	55.2	34.8	84.0	41.7	74.6	48.1	86.6
1893	53.4	51.3	54.7	45.1	54.1	35.3	76.8	41.6	72.7	48.1	89.0
1894	47.9	44.6	48.2	43.0	46.1	34.3	65.7	39.8	65.5	45.3	86.4
1895	48.8	43.9	47.3	49.4	44.3	40.3	70.4	38.8	64.7	43.5	88.9
1896	46.5	39.6	44.1	45.2	43.1	39.5	71.2	38.9	65.0	43.4	90.2
1897	46.6	42.5	45.5	45.9	42.9	33.9	65.0	37.4	70.9	42.5	92.5
1898	48.5	44.9	47.8	48.3	44.9	34.5	65.3	39.6	77.4	44.0	93.4
1899	52.2	45.8	47.7	49.4	47.7	41.2	100.0	43.6	81.1	45.0	97.4
1900	56.1	50.5	50.8	49.4	53.3	46.3	98.0	46.2	82.1	48.9	102.0
1901	55.3	52.8	50.5	48.9	48.1	44.6	93.1	44.3	84.2	48.9	93.4
1902	58.9	58.4	53.3	50.8	49.4	51.8	91.0	45.3	86.5	49.2	88.1
1903	59.6	55.6	52.0	49.9	52.8	60.3	90.2	46.7	84.1	50.9	98.9
1904	59.7	58.5	54.0	49.7	52.9	53.3	79.9	45.0	84.1	50.3	109.5
1905	60.1	56.4	55.1	53.9	54.1	49.6	89.1	48.1	82.3	49.7	117.4
1906	61.8	57.3	53.4	57.7	58.7	52.0	102.4	54.0	76.8	51.3	115.3
1907	65.2	62.2	57.0	58.0	63.5	54.4	109.8	56.8	78.5	55.0	108.2
1908	62.9	62.2	58.7	55.6	54.8	53.7	86.3	52.0	79.6	51.6	97.8
1909	67.6	69.6	62.6	61.5	56.5	51.6	84.5	53.7	79.9	51.7	129.6
1910	70.4	74.3	64.9	60.2	58.4	47.6	85.2	55.3	82.0	54.0	152.7
1911	64.9	66.8	62.0	58.8	55.5	46.7	80.8	55.3	81.6	52.7	108.6
1912	69.1	72.6	66.8	64.5	55.7	51.4	89.5	55.9	80.7	53.0	106.4
1913	69.8	71.5	64.2	68.1	57.3	61.3	90.8	56.7	80.2	56.3	93.1
1914	68.1	71.2	64.7	70.9	54.6	56.6	80.2	52.7	81.4	56.8	89.9
1915	69.5	71.5	65.4	75.5	54.1	51.8	86.3	53.5	112.0	56.0	86.9
1916	85.5	84.4	75.7	93.4	70.4	74.3	116.5	67.6	160.7	61.4	100.6
1917	117.5	129.0	104.5	123.8	98.7	105.4	150.6	88.2	165.0	74.2	122.1
1918	131.3	148.0	119.1	125.7	137.2	109.2	136.5	98.6	182.3	93.3	134.4
1919	138.6	157.6	129.5	174.1	135.3	104.3	130.9	115.6	157.0	105.9	139.1
1920	154.4	150.7	137.4	171.3	164.8	163.7	149.4	150.1	164.7	141.8	167.5
1921	97.6	88.4	90.6	109.2	94.5	96.8	117.5	97.4	115.0	113.0	109.2
1922	96.7	93.8	87.6	104.6	100.2	107.3	102.9	97.3	100.3	103.5	92.8
1923	100.6	98.6	92.7	104.2	111.3	97.3	109.3	108.7	101.1	108.9	99.7
1924	98.1	100.0	91.0	101.5	106.7	92.0	106.3	102.3	98.9	104.9	93.6
1925	103.5	109.8	100.2	105.3	108.3	96.5	103.2	101.7	101.8	103.1	109.0
1926	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1927	95.4	99.4	96.7	107.7	95.6	88.3	96.3	94.7	96.1	97.5	91.0
1928	96.7	105.9	101.0	121.4	95.5	84.3	97.0	94.1	95.0	95.1	85.4
1929	95.3	104.9	99.9	109.1	90.4	83.0	100.5	95.4	94.0	94.3	82.6
1930	86.4	88.3	90.5	100.0	80.3	78.5	92.1	89.9	88.7	92.7	77.7
1931	73.0	64.8	74.6	86.1	66.3	67.5	84.5	79.2	79.3	84.9	69.8
1932	64.8	48.2	61.0	72.9	54.9	70.3	80.2	71.4	73.9	75.1	64.4
1933	65.9	51.4	60.5	80.9	64.8	66.3	79.8	77.0	72.1	75.8	62.5
1934	74.9	65.3	70.5	86.6	72.9	73.3	86.9	86.2	75.3	81.5	69.7
1935	80.0	78.8	83.7	89.6	70.9	73.5	86.4	85.3	79.0	80.6	68.3
1936	80.8	80.9	82.1	95.4	71.5	76.2	87.0	86.7	78.7	81.7	70.5
1937	86.3	86.4	85.5	104.6	76.3	77.6	95.7	95.2	82.6	89.7	77.8
1938	78.6	68.5	73.6	92.8	66.7	76.5	95.7	90.3	77.0	86.8	73.3
1939	77.1	65.3	70.4	95.6	69.7	73.1	94.4	90.5	76.0	86.3	74.8
1940	78.6	67.7	71.3	100.8	73.8	71.7	95.8	94.8	77.0	88.5	77.3
1941	87.3	82.4	82.7	108.3	84.8	76.2	99.4	103.2	84.6	94.3	82.0
1942	98.8	105.9	99.6	117.7	96.9	78.5	103.8	110.2	97.1	102.4	89.7
March	97.6	102.8	96.1	116.7	96.6	77.7	103.8	110.5	97.1	102.6	89.7
June	98.6	104.4	99.3	118.2	97.6	78.4	103.9	110.1	97.2	102.9	90.2
September	99.6	107.8	102.4	118.1	97.1	79.0	103.8	110.4	96.2	102.5	88.8
December	101.0	113.8	104.3	117.8	97.2	79.2	103.8	110.0	99.5	102.5	90.5
1943	103.1	122.6	106.6	117.5	97.4	80.8	103.8	111.4	100.3	102.7	92.2
March	103.4	122.8	107.4	117.8	97.3	80.3	103.8	110.4	100.0	102.6	91.4
June	103.8	126.2	109.6	117.8	97.4	81.0	103.8	110.6	100.0	102.8	91.8
September	103.1	123.1	105.0	117.8	97.5	81.0	103.7	112.5	100.3	102.6	93.0
December	103.2	121.8	105.6	117.0	97.7	82.1	103.8	113.4	100.4	102.8	93.3

¹ Prior to 1926 "chemicals and drugs." Indexes for the 2 groups are not strictly comparable.

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 440.

No. 439.—PRICES, WHOLESALE—INDEXES: 1860 TO 1889

NOTE.—1926=100. Indexes are arithmetic averages of unweighted relative prices, published in 1893 by the Committee on Finance, United States Senate, on an 1860 base, recomputed to the 1926 base by the Bureau of Labor Statistics, Department of Labor.

YEAR	General index	YEAR	General index	YEAR	General index
1860	61	1870	87	1880	65
1861	61	1871	83	1881	64
1862	72	1872	84	1882	66
1863	90	1873	84	1883	65
1864	116	1874	81	1884	60
1865	132	1875	78	1885	57
1866	116	1876	72	1886	56
1867	105	1877	68	1887	56
1868	98	1878	62	1888	57
1869	94	1879	59	1889	57

Source: Dept. of Labor, B. L. S.; Handbook of Labor Statistics, 1941, Vol. I.

No. 440.—PRICES, WHOLESALE—INDEXES, BY SUBGROUPS OF COMMODITIES: 1929 TO 1943

NOTE.—1926=100. Each of the 10 groups covered by table 438 is divided into from 2 to 7 subgroups. See also general note, p. 398, regarding commodities included in 2 groups.

SUBGROUP	1929	1932	1937	1940	1941	1942	1943	1942		1943	
								June	Dec.	June	Dec.
Grains	97.4	39.4	98.3	68.0	76.9	92.9	116.3	88.8	100.7	113.8	128.2
Livestock and poultry	106.1	48.2	95.5	69.2	91.6	117.8	128.7	116.9	123.9	128.6	119.5
Other farm products	106.6	51.4	77.2	66.1	77.8	101.6	119.8	100.5	110.4	127.2	120.6
Dairy products	105.6	61.3	83.1	77.6	87.3	100.0	111.1	92.0	111.8	109.5	110.6
Cereal products	88.0	66.4	87.6	78.3	80.7	89.2	93.7	87.2	89.3	93.6	95.1
Fruits and vegetables	97.8	58.0	74.2	63.1	67.5	95.5	121.3	105.4	104.3	143.6	119.3
Meats	109.1	58.2	99.1	73.3	90.4	111.8	110.3	113.9	113.6	111.6	105.9
Other foods	93.9	60.7	75.6	63.5	78.9	92.3	97.3	91.0	95.9	97.0	98.5
Shoes	106.3	86.1	105.0	107.6	113.5	125.7	126.4	126.4	126.4	126.4	126.4
Hides and skins	112.7	42.1	113.5	91.9	108.4	117.6	114.7	118.5	116.0	116.0	111.6
Leather	113.2	65.1	96.8	92.5	97.9	101.3	101.3	101.3	101.3	101.3	101.3
Other leather products	106.4	90.1	102.6	99.9	104.7	114.9	115.2	115.2	115.2	115.2	115.2
Clothing	90.0	63.0	87.9	85.2	92.6	106.9	107.0	109.1	107.0	107.0	107.0
Cotton goods	98.8	54.0	84.3	71.4	94.2	112.4	112.7	112.7	112.4	112.6	112.9
Hosiery and underwear	88.5	51.6	65.1	62.3	63.1	70.5	70.8	70.0	70.5	70.5	71.7
Rayon	68.4	35.4	33.3	29.5	29.5	30.3	30.3	30.3	30.3	30.3	30.3
Silk	82.7	29.5	32.7	46.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Woolen and worsted goods	88.3	57.7	91.1	85.7	96.6	110.4	112.5	111.0	112.1	112.5	112.5
Other textile products	93.1	67.9	68.4	74.5	90.7	97.9	98.8	98.2	97.7	98.7	100.5
Anthracite	90.1	88.4	77.8	78.9	82.7	85.5	90.4	85.7	86.2	89.5	95.0
Bituminous coal	91.3	82.0	98.6	97.6	104.3	109.7	116.1	109.2	112.4	116.4	118.8
Coke	84.6	77.7	103.1	110.2	119.3	122.1	122.7	122.1	122.1	122.4	124.5
Electricity	94.5	104.7	80.4	74.5	68.3	(1)	(1)	63.3	(1)	(1)	(1)
Gas (mfd. and natural)	93.1	101.3	82.4	82.0	78.6	78.4	(1)	81.2	76.1	(1)	(1)
Petroleum and products	71.3	45.4	60.5	50.0	57.0	59.8	62.5	59.8	60.7	62.6	63.5
Agricultural imple- ments	98.7	84.9	94.0	92.5	93.5	96.9	96.9	96.9	96.9	96.9	96.9
Iron and steel	94.9	79.4	98.2	95.1	96.4	97.2	97.2	97.2	97.2	97.3	97.1
Motor vehicles	100.0	87.1	89.3	96.7	103.3	112.7	112.8	112.8	112.8	112.8	112.8
Nonferrous metals	106.1	49.8	89.6	81.3	84.4	85.7	86.0	85.6	86.0	86.0	86.0
Brick and tile	94.3	77.3	93.5	90.5	93.7	98.0	99.1	98.1	98.7	99.0	100.0
Cement	89.0	74.3	89.0	90.8	92.0	94.0	93.8	94.2	94.2	93.6	93.6
Lumber ²	93.8	58.5	99.7	102.9	122.5	132.8	138.5	131.7	133.3	136.3	144.0
Paint and paint ma- terials	94.9	71.1	83.4	85.7	91.4	100.3	102.3	100.3	100.3	102.0	103.3
Plumbing and heating	95.0	66.8	78.8	80.4	84.8	95.4	90.7	98.5	90.4	90.4	91.8
Structural steel	98.1	80.9	113.2	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
Other building materials	97.7	79.5	99.1	93.3	98.3	103.5	102.0	103.8	103.0	101.7	102.8
Chemicals	99.7	88.8	88.2	85.1	87.2	96.2	96.5	96.5	96.1	96.4	96.3
Drugs and pharmaceu- ticals	66.8	55.0	86.6	88.9	105.1	133.8	165.2	129.1	165.4	165.2	165.2
Fertilizer materials	95.6	63.7	69.0	69.4	73.5	78.7	80.0	78.4	79.0	78.6	81.3
Mixed fertilizers	95.2	68.4	73.8	73.8	76.0	82.7	86.1	82.8	82.8	85.8	85.5
Oils and fats	89.0	40.0	76.8	44.3	77.6	105.1	101.9	108.5	101.5	102.0	102.0
Furnishings	93.6	75.4	93.4	94.7	99.9	107.3	107.2	108.1	107.3	107.3	107.1
Furniture	95.0	75.0	85.9	81.8	88.4	97.4	98.1	97.4	97.4	98.1	98.4
Auto tires and tubes	54.5	41.1	55.8	57.8	61.0	72.5	73.0	73.0	73.0	73.0	73.0
Cattle feed	121.6	46.0	110.5	87.8	101.2	134.4	152.7	140.0	142.1	150.6	159.6
Paper and pulp	88.9	75.5	91.7	91.7	98.2	100.8	104.1	101.6	99.0	104.3	106.0
Rubber, crude	42.3	7.3	40.5	41.5	46.1	46.3	46.2	46.3	46.3	46.2	46.2
Other miscellaneous	98.4	83.7	84.7	84.1	87.8	93.4	95.8	93.3	94.9	94.9	96.7

¹ Data not available. ² New series beginning with 1935.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I. Data are published semiannually in "Wholesale Prices" and currently in Monthly Labor Review and in monthly mimeographed reports.

WHOLESALE PRICES

No. 441.—PRICES, WHOLESALE, OF LEADING COMMODITIES: 1929 TO 1942

NOTE.—This list is a selection from among the commodities entering into the general index of wholesale prices of the Department of Labor as of December 1942 (see general note, p. 398). For weights of the bushel and barrel, except as noted, see Appendix, p. 926.

COMMODITY	Unit	AVERAGE PRICE						
		1929	1935	1938	1939	1940	1941	1942
I.—FARM PRODUCTS								
Barley, No. 2, malting, Minneapolis.	Bushel		Dollars 0.843	Dollars 0.664	Dollars 0.552	Dollars 0.540	Dollars 0.622	Dollars 0.903
Corn, No. 2, yellow, Chicago	do	0.952	.832	.554	.507	.640	.719	.846
Corn, No. 3, yellow, Chicago	do	.938	.815	.542	.499	.630	.706	.835
Oats, No. 2, white, Chicago	do	.486	.417	.299	.345	.386	.425	.541
Rye, No. 2, Chicago	do	1.016	.577	.578	.530	.561	.602	.713
Wheat, No. 2, red winter, Chicago	do	1.304	1.967	.778	.803	.933	1.046	1.296
Wheat, No. 2, hard, Kansas City	do	1.180	1.040	.777	.755	.871	.993	1.189
Wheat, No. 1, northern spring, Minneapolis.	do	1.276	1.165	.865	.808	.887	.996	1.165
Cattle, steers, good to choice, Chicago.	100 lbs.	13.493	11.701	10.295	10.438	11.294	12.102	13.957
Hogs, good to choice, light, Chicago	do	10.666	9.779	8.705	7.098	6.051	9.859	13.970
Lambs, native, fair to good, Chicago.	do	13.689	8.670	8.083	8.832	9.114	10.576	12.841
Poultry, live fowls, Chicago	Pound	.273	.185	.184	.154	.151	.190	.222
Cotton, middling, New Orleans	do	.186	1.119	.087	.091	.101	.138	.185
Eggs, firsts, Chicago	Dozen	.354	.251	.213	.175	.188	.254	.331
Eggs, firsts, New York	do	.368	.263	.225	.184	.202	.266	.336
Apples, medium grade, Seattle, Wash.	Box		1.316	1.175	1.214	1.223	1.341	2.122
Oranges, average grade, California, Chicago.	do	6.540	3.295	3.057	3.239	3.173	3.379	3.938
Hay, alfalfa, Kansas City	Ton ²	24.566	17.076	15.914	14.207	15.160	13.332	(4)
Hay, timothy, No. 1, Chicago	do ²	20.394	19.029	14.519	15.577	15.566	16.817	20.789
Milk, fluid, Chicago	100 lbs.			1.850	1.764	1.943	2.381	2.737
Milk, fluid, New York	do	3.997	3.290	2.957	2.837	3.235	3.357	3.769
Peanuts, Norfolk	Pound	.049	.036	.034	.033	.034	.044	.071
Flaxseed, Minneapolis	Bushel	2.766	1.753	1.922	1.824	1.796	1.872	2.476
Tobacco, leaf, warehouse sales	100 lbs.	20.125	21.875	21.434	19.220	15.740	18.219	30.998
Potatoes, white, Chicago	do	1.606	.933	1.089	1.254	1.499	1.603	2.253
Wool, bright fleece, medium grades, Boston.	Pound	.470	.307	.293	.362	.413	.468	.516
II.—FOODS								
Butter, creamery, extra:								
Chicago	do	.437	.287	.271	.253	.287	.337	.395
New York	do	.449	.296	.278	.260	.295	.343	.401
San Francisco	do	.458	.300	.283	.277	.305	.359	.423
Cheese, whole milk, Chicago	do	.221	.156	.138	.142	.156	.204	.232
Milk, evaporated, New York	Case ³	3.867	2.916	3.016	2.950	3.094	3.541	3.847
Beef, fresh, carcass, steers, Chicago	Pound	.231	.176	.158	.163	.174	.177	.208
Lamb, fresh, Chicago	do	.256	.156	.160	.167	.169	.184	.224
Hams, Chicago	do	.244	.225	.218	.200	.176	.255	.305
Pork, mess, New York	Barrel (200 lbs.)	30.370	29.891	27.084	21.405	21.179	28.675	(4)
Pork, bellies, cured, clear, Chicago	Pound		.174	.106	.076	.068	.110	.152
Pork, fresh (composite price), Chicago.	do	.183	.192	.155	.133	.117	.179	.233
Poultry, dressed, Chicago	do	.324	.214	.218	.185	.185	.227	.274
Bread, Chicago	do	.075	.069	.058	.058	.058	.059	.058
Bread, New York	do	.066	.069	.072	.062	.070	.066	.072
Coffee, Rio No. 7, New York	do	.157	.072	.053	.052	.053	.080	.094
Salmon, canned, red, No. 1, tall, Seattle.	Doz. cans		1.951	2.067	2.012	2.328	(4)	(4)
Flour, short patents, Kansas City	Barrel	6.535	6.625	4.788	4.317	4.750	5.198	5.721
Flour, standard patents, Minneapolis.	do	6.786	7.676	5.306	5.242	4.999	5.431	5.985
Flour, patents, Portland, Oreg.	do	7.176	7.343	5.250	5.510	5.944	6.420	6.850
Raisins, seedless, packers	Pound	.046	.042	.039	.039	.036	.049	.070
Bananas, Honduras, 9's, New York	100 lbs.		2.409	2.610	2.789	2.816	3.253	7.261
Lard, prime, contract, New York	Pound	.120	.145	.086	.069	.059	.092	.128
Oleomargarine, white, animal fat, Chicago.	do	.250	.151	.146	.133	.118	.133	.151
Rice, Blue Rose, New Orleans	do	.038	.040	.033	.034	.037	.046	.069
Salt, American, medium, Chicago	Barrel ⁵	2.214	2.513	2.750	2.750	2.750	2.835	2.974
Sugar, granulated, New York	Pound	.051	.049	.045	.046	.044	.049	.055
Sugar, raw, 96°, New York	do	.038	.032	.029	.030	.028	.034	.037
Cottonseed oil, New York	do	.097	.104	.079	.066	.062	.104	.139

¹ Processing tax not included.

³ Case of 4 dozen 14½-ounce cans.

⁴ Data not available.

² Ton of 2,000 pounds.

Price for 1929 computed from price of 16-ounce cans.

⁵ Barrel of 260 pounds.

No. 441.—PRICES, WHOLESALE, OF LEADING COMMODITIES: 1929 TO 1942—Con.

COMMODITY	Unit	AVERAGE PRICE						
		1929	1935	1938	1939	1940	1941	1942
III.—HIDES AND LEATHER PRODUCTS								
Hides, packers, heavy, native steers, Chicago.	Pound..	Dollars 0.171	Dollars 0.130	Dollars 0.118	Dollars 0.123	Dollars 0.125	Dollars 0.145	Dollars 0.155
Calfskins, packers, Chicago.	do.	.209	.146	.136	.179	.201	.223	.218
Goat skins, Brazil, New York.	do.	.750	.567	.468	.470	.445	.549	.619
Leather:								
Calf, chrome, B and C grade (composite price)	Sq. ft.			.359	.393	.439	.488	.512
Glazed kid, top grade, Boston.	do.	.725	.530	.567	.579	.601	.594	.600
Side, black, chrome tanned, B grade, Boston.	do.	.288	.188	.190	.219	.246	.288	.310
Sole, oak, scoured backs, Boston	Pound..	.529	.344	.317	.320	.334	.390	.415
Shoes, oxford, factory:								
Child's, brown oxford.	Pair							1.166
Men's, black, calf, tip.	do.	3.467	3.693	3.937	4.019	4.250	4.327	4.601
Women's, black, calf, blucher.	do.			2.608	2.563	2.542	2.607	2.993
IV.—TEXTILE PRODUCTS								
Cotton goods, mill:								
Damask, table, mercerized, mill, 58-inch.	Yard.	.370	.386	.378	.381	.435	.475	.501
Denims, 28-inch.	do.	.181	.141	.103	.106	.125	.154	.193
Drillings, brown, 30-inch.	do.		.115	.080	.084	.089	.134	.162
Gingham, 35-36-inch.	do.							.292
Muslin, bleached, series 1.	do.	.174	.154	.128	.130	.130	.160	.189
Print cloth, 27-inch.	do.	.052	.049	.036	.036	.038	.055	.067
Sheeting, bleached, series 2.	do.	.506	.364	.325	.323	.333	.381	.435
Sheeting, brown, series 1.	do.				.067	.072	.115	.141
Yarn, carded, Southern, 22/1, cones.	Pound.						.355	.417
Hosiery and underwear:								
Hosiery, women's, silk 3-thd.	Doz. prs.				7.011	6.838	(4)	(4)
Hosiery, men's silk.	do.		2.117	2.000	2.129	2.287	(4)	(4)
Men's union suits, knit, ribbed.	Dozen.		7.712	6.647	6.436	6.790	(4)	9.604
Rayon, staple, acetate, plant.	Pound.			.465	.460	.430	.430	.430
Silk, raw, Japan, 20-22 yellow, New York.	do.	4.880	1.554	1.583	2.615	2.643	(4)	(4)
Woolen and worsted goods, mill:								
Suiting serge, 15-ounce.	Yard.	1.961	1.788	1.730	1.915	2.135	2.387	(4)
French serge, 54-inch.	do.		1.015	1.068	1.059	1.157	1.316	1.535
Yarn, fine, weaving, 2/50's.	Pound.	1.967	1.550	1.648	1.656	1.777	2.098	2.391
Thread, cotton, 6-cord.	100 yds.	.037	.021	.023	.023	.023	.027	.028
V.—FUEL AND LIGHTING								
Coal, anthracite, chestnut.	Ton ²	11.505	9.590	9.445	9.143	9.554	10.006	10.312
Coal, bituminous, mine run.	do.	3.953	4.242	4.327	4.311	4.309	4.560	4.782
Coke, Connellsville, furnace.	do. ²	2.780	3.567	3.967	4.091	4.555	5.851	6.012
Electricity.	100 kwh.				1.717	1.612	1.478	1.381
Manufactured gas.	1,000 cu ft.	.985	.965	.930	.909	.889	.876	.844
Manufactured and natural gas (combined composite price).	do.	.657	.632	.601	.590	.580	.556	.555
Natural gas.	do.	.491	.517	.493	.487	.483	.462	.466
Petroleum, crude, Kans.-Okla.	Barrel ⁶	1.233	.940	1.118	.954	.960	1.060	1.110
Fuel oil, refinery, Pennsylvania.	Gallon.	.048	.040	.040	.042	.040	.051	.057
Gasoline, refinery, Pennsylvania.	do.					.059	.066	.071
Gasoline, refinery, North Texas.	do.	.072	.053	.054	.049	.047	.055	.057
VI.—METALS AND PRODUCTS								
Iron ore, non-Bessemer.	Ton ⁷	4.443	4.500	4.950	4.950	4.601	4.450	4.450
Pig iron, basic, furnace.	do.	18.189	18.170	21.692	21.077	22.538	23.500	23.500
Pig iron, Bessemer, Pittsburgh.	do.	20.506	19.966	23.544	22.955	24.398	25.340	24.500
Nails, wire, base price, Pittsburgh.	100 lbs.	2.579	2.517	2.575	2.461	2.550	2.550	2.550
Pipe, cast-iron, 6-inch, New York.	Ton ²	36.666	45.113	50.923	49.800	52.200	52.200	52.200
Skelp, grooved, Pittsburgh.	100 lbs.	1.859	1.713	1.996	1.900	1.900	1.900	1.900
Steel billets, rerolling, Pittsburgh.	Ton ⁷	34.642	27.264	35.442	34.000	34.000	34.000	34.000
Steel plates, Pittsburgh.	Pound.	.019	.018	.022	.021	.021	.021	.021
Steel rails, mill.	Ton ⁷	43.000	36.375	41.793	40.000	40.000	40.000	40.000
Steel sheets, No. 27, mill.	Pound.	.030	.026	.032	.031	.031	.032	.032
Steel, structural, mill.	100 lbs.	1.921	1.800	2.172	2.100	2.100	2.100	2.100
Tin plate, Pittsburgh.	do.			5.087	5.000	5.000	5.000	5.000
Aluminum, New York.	Pound.	.243	.190	.200	.200	.187	.165	.150
Copper, electrolytic, delivered.	do.	.184	.089	.102	.112	.115	.120	.120
Lead, pig, desilverized, New York.	do.	.068	.041	.047	.051	.052	.058	.065
Silver, bar, fine, New York.	Ounce.	.533	.643	.435	.395	.351	.351	.388
Tin, pig, New York.	Pound.	.452	.504	.423	.504	.499	.520	.520
Zinc, pig, slab, New York.	do.	.068	.047	.050	.055	.067	.079	.087

² Ton of 2,000 pounds. ⁴ Data not available. ⁶ Barrel of 42 gallons. ⁷ Ton of 2,240 pounds.

WHOLESALE PRICES

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No. 441.—PRICES, WHOLESALE, OF LEADING COMMODITIES: 1929 TO 1942—Con.

COMMODITY	Unit	AVERAGE PRICE						
		1929	1935	1938	1939	1940	1941	1942
VI.—METALS, ETC.—continued								
Agricultural implements, factory:		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Cultivator, 1-row, riding	Each					47.522	47.925	49.990
Harrow, spike tooth	do.						17.677	18.741
Plow, 2-horse	do.						16.380	16.819
Separator, cream	do.		65.002	69.659	66.324	66.350	70.488	(⁴)
Tractor, 2-plow	do.			740.423	691.708	655.230	665.694	705.400
Motor trucks, weighted average price of ¾- to 3½-ton capacity, f. o. b. factory.	do.	971.575	742.948	863.505	859.564	897.382	929.742	980.166
VII.—BUILDING MATERIALS								
Douglas fir, No. 1 common boards, mill.	1,000 ft.	17.961	16.836	17.678	19.336	21.264	26.017	30.380
Maple, flooring, 2d grade, Cadillac	do.	67.775	55.919	64.080	56.669	58.927	72.537	79.185
Oak, plain, white, No. 1, mill.	do.	43.365	30.865	28.382	30.184	30.255	35.275	38.440
Pine, white, No. 3, Chicago	do.	37.730	33.329	36.486	35.172	40.305	45.184	49.302
Pine, yellow, flooring, mill	do.		36.709	43.008	41.514	44.355	51.148	54.830
Shingles, cedar, red, No. 1, mill.	Square	2.740	2.632	2.763	2.814	2.624	3.130	3.803
Brick, common, building, plant.	1,000		11.768	11.996	12.046	12.129	12.586	13.209
Cement, Portland	Barrel	1.601	1.663	1.667	(⁴)	(⁴)	(⁴)	(⁴)
Linseed oil, raw, New York	Pound	.123	.094	.090	.092	.095	.106	.132
White lead, in oil, east of Rockies	do.	.138	.110	.115	.123	.128	.131	.137
Glass, plate, 5 to 10 sq. ft., N. Y.	Sq. ft.	.385	.260	.290	.290	.290	.290	.290
Glass, window, single B, New York	50 sq. ft.		2.433	2.539	2.736	2.860	2.940	2.947
Lime, building, common, plant.	Ton ²	7.987	7.208	7.154	7.097	6.967	7.093	7.557
VIII.—CHEMICALS AND ALLIED PRODUCTS								
Acid, sulfuric, 66°, works	do. ²	15.500	15.500	16.500	16.500	16.500	16.500	16.500
Alcohol, denatured, works	Gallon	.480	.307	.246	.205	.229	.265	.530
Ammonia, anhydrous, New York	Pound	.140	.158	.160	.160	.160	.160	.160
Soda ash, light, 58 percent, works	100 lbs.	1.345	1.230	1.050	1.050	1.050	1.050	1.050
Soda, caustic, works	do.	2.950	2.600	2.300	2.300	2.300	2.300	2.300
Tallow, packer's prime, Chicago	Pound	.085	.070	.056	.054	.045	.076	.092
Alcohol, ethyl, New York	Gallon	2.591	4.147	4.339	4.511	5.262	6.494	8.775
Phenol, U. S. P., works	Pound	.138	.143	.145	.138	.129	.123	.125
Superphosphate, Baltimore	Ton ²	9.731	7.870	7.868	7.654	8.250	8.750	9.592
Sodium nitrate, crude, ports	do. ²		26.000	29.000	29.000	29.100	30.923	33.000
Sulphate of ammonia, Atlantic ports.	do. ²		23.904	28.698	27.668	28.500	30.000	29.708
IX.—HOUSEFURNISHING GOODS ³								
Blankets, all wool, factory	Pound	1.333	1.201	1.240	1.265	1.463	1.553	
Carpet, plain velvet, mill.	Sq. yd.			2.693	2.804	3.128	3.266	(⁴)
Sewing machines, electric, factory	Each		63.054	67.833	67.553	66.872	69.174	(⁴)
Stoves, cooking, gas, factory	do.						70.324	(⁴)
Vacuum cleaners, electric, without attachments, delivered.	do.	14.725	10.936	10.143	10.143	10.143	(⁴)	(⁴)
Washing machines, electric, 2-speed, 6-sheet capacity, factory.	do.		30.839	29.948	29.453	29.453	(⁴)	(⁴)
X.—MISCELLANEOUS								
Bran, Minneapolis	Ton ²	26.594	20.498	16.784	18.716	20.410	24.185	33.589
Cottonseed meal, Memphis	do. ²	38.542	25.491	21.524	23.418	26.587	30.524	36.250
Middlings, standard, Minneapolis	do. ²	27.741	21.759	17.591	19.728	20.953	24.690	33.899
Paper, newsprint, rolls, destination, New York basis.	do. ²	62.000	40.000	50.000	50.000	50.000	50.000	50.000
Paper, wrapping, standard, mill	100 lbs.			3.976	3.572	4.172	4.429	4.639
Wood pulp, sulfite, easy bleaching, mill.	do.			2.384	2.072	3.227	3.552	(⁴)
Rubber, plantation, ribbed, N. Y.	Pound	.206	.124	.147	.179	.202	.223	.225
Automobile tires, balloon, factory	Each		9.319	12.110	(⁴)	(⁴)	(⁴)	(⁴)
Oil, bright stock, Oklahoma	Gallon	.266	.140	.133	.147	.160	.175	.220
Neutral oil, Pennsylvania	do.	.269	.236	.151	.189	.233	.285	.306
Soap, laundry bars, white, destination.	Pound							.062
Starch, laundry, New York	do.	.058	.058	.050	.050	.050	.050	.050
Tobacco, plug, f. o. b. destination	do.	.696	.642	.642	.642	.642	.642	.642
Tobacco, smoking, 1-oz. bag, destination.	Gross	8.320	5.120	5.120	5.120	5.120	5.120	5.120
Cigarettes, destination	1,000	5.398	5.380	5.513	5.513	5.638	5.760	5.802

² Ton of 2,000 pounds.

⁴ Data not available.

³ Owing to frequent changes in patterns announced by manufacturers, prices of individual articles of furniture are only roughly comparable from year to year and are not shown.

Source: Department of Labor, Bureau of Labor Statistics. Average prices are published semiannually in "Wholesale Prices" and monthly in mimeographed reports.

No. 442.—PRICES, WHOLESALE—INDEXES, ALL COMMODITIES AND BY ECONOMIC CLASSES: 1916 TO 1943

NOTE.—Figures in boxes indicate number of quotations. Indexes of the National Bureau of Economic Research for 1916 to 1928 are unweighted geometric means for approximately 490 commodities (converted from a 1913 base to a 1929 base by the Bureau of Foreign and Domestic Commerce); for subsequent years they are weighted arithmetic means for 680 price series, the weights being based upon the average value of production in 1927 and 1931. For method of computing the Department of Labor index, see general note, p. 398. For Department of Labor publications in which data appear, see source note, table 440.

YEAR	DEPARTMENT OF LABOR (1926=100)				NATIONAL BUREAU OF ECONOMIC RESEARCH (1926=100)				
	All commodities	Raw materials	Semi-manufactured products ¹	Manufactured products ¹	All commodities	Producers' goods	Consumers' goods	Durable goods	Non-durable goods ²
	889 ³	111 ³	99 ³	679 ³	680 ⁴	418 ⁴	292 ⁴	222 ⁴	469 ⁴
1916-1920	125.5	127.7	155.7	119.3	125.1	134.2	112.6		
1921-1925	99.3	97.4	105.5	99.2	103.7	105.9	100.4		
1926-1930	94.8	95.5	92.9	94.7	99.1	98.8	99.2	⁵ 96.5	⁵ 94.6
1931	73.0	65.6	69.0	77.0	76.5	73.1	80.7	84.7	72.7
1932	64.8	55.1	59.3	70.3	67.4	64.9	70.6	78.5	61.5
1933	65.9	56.5	65.4	70.5	69.4	68.3	70.9	80.2	64.1
1934	74.9	68.6	72.8	78.2	78.9	78.8	79.2	87.4	74.4
1935	80.0	77.1	73.6	82.2	83.4	83.9	83.9	86.5	81.2
1936	80.8	79.9	75.9	82.0	84.2	84.8	83.5	87.5	81.7
1937	86.3	84.8	85.3	87.2	90.8	93.1	88.0	98.7	87.2
1938	78.6	72.0	75.4	82.2	82.0	82.9	80.7	96.7	75.2
1939	77.1	70.2	77.0	80.4	80.6	82.1	78.6	95.4	74.0
1940	78.6	71.9	79.1	81.6	82.8	84.5	80.8	98.7	76.3
1941	87.3	83.5	86.9	89.1	92.1	94.3	89.6	104.2	87.2
1942	98.8	100.6	92.6	98.6	104.5	105.8	103.2	110.3	102.9
Jan.-June: 1942	97.7	98.5	92.4	97.9	103.4	104.9	101.3	110.0	101.0
1943	103.2	111.8	92.9	100.4	109.3	110.2	108.1	110.4	109.3

¹ Formerly "Finished products."

² Perishable and semidurable.

³ Effective January 1941. In earlier years a smaller number of commodities was included.

⁴ Number of quotations used beginning 1929; see headnote regarding earlier years. The sum of the number of quotations for producers' and consumers' goods and for durable and nondurable goods is greater than the number of all commodities owing to duplication of certain price series in the classifications. For example, identical price quotations on flour are used in both producers' goods and consumers' goods.

⁵ Average, 1929 and 1930.

No. 443.—COST OF GOODS PURCHASED BY WAGE EARNERS AND LOWER-SALARIED WORKERS IN 34 LARGE CITIES COMBINED—INDEXES: 1913 TO 1943

NOTE.—1935-39=100. Figures for food represent 56 cities since March 1943 and a smaller number in earlier years; other figures, 19 cities from 1913 to 1917, 32 cities from 1918 to 1934, 33 cities from 1935 through September 15, 1940, and 34 cities thereafter. Totals from 1913 to 1924 are weighted by relative importance of items as ascertained by country-wide study of family expenditures in 1917-19. Totals from 1930 to date are weighted by relative importance of items as ascertained by a study of family expenditures in 1934-36. Totals for the intervening years, 1925 through 1929, are weighted by an average of the 1917-19 and the 1934-36 expenditure data. Except for 1913, the annual average indexes for items other than food are estimates based on indexes compiled as of particular dates at irregular intervals shown in previous issues of this publication. They represent weighted averages of indexes for each pricing period affecting the year. For example, where goods were priced in June and December, the indexes for December of the previous year were considered in arriving at the average of the year. The annual average food index is based on monthly indexes.

YEAR AND MONTH	All items	Food	Clothing	Rent	Fuel, electricity, and ice	House-furnishings	Miscellaneous
1913	70.7	79.9	69.3	92.2	61.9	59.1	50.9
1914	71.8	81.8	69.8	92.2	62.3	60.7	51.9
1915	72.5	80.9	71.4	92.9	62.5	63.6	53.6
1916	77.9	90.8	78.3	94.0	65.0	70.9	56.3
1917	91.6	116.9	94.1	93.2	72.4	82.8	65.1
1918	107.5	134.4	127.5	94.9	84.2	106.4	77.8
1919	124.5	152.1	168.7	102.7	91.1	134.1	87.6
1920	143.2	168.5	201.0	120.7	106.9	164.6	100.5
1921	127.7	128.6	154.8	138.6	114.0	138.5	104.3
1922	119.7	120.3	125.6	142.7	113.1	117.5	101.2
1923	121.9	124.0	125.9	146.4	115.2	126.1	100.8
1924	122.2	122.8	124.9	151.6	113.7	124.0	101.4
1925	125.4	132.9	122.4	152.2	115.4	121.5	102.2
1926	126.4	137.4	120.6	150.7	117.2	118.8	102.6
1927	124.0	132.3	118.3	148.3	115.4	115.9	103.2
1928	122.6	130.8	116.5	144.8	113.4	113.1	103.8
1929	122.5	132.5	115.3	141.4	112.5	111.7	104.6
1930	119.4	126.0	112.7	137.5	111.4	108.9	105.1
1931	108.7	103.9	102.6	130.3	108.9	98.0	104.1
1932	97.6	86.5	90.8	116.9	103.4	85.4	101.7

No. 443.—COST OF GOODS PURCHASED BY WAGE EARNERS AND LOWER-SALARIED WORKERS IN 34 LARGE CITIES COMBINED—INDEXES: 1913 TO 1943—Continued

YEAR AND MONTH	All items	Food	Clothing	Rent	Fuel, electricity, and ice	House-furnishings	Miscellaneous
1933	92.4	84.1	87.9	100.7	100.0	84.2	98.4
1934	95.7	93.7	96.1	94.4	101.4	92.8	97.9
1935	98.1	100.4	96.8	94.2	100.7	94.8	98.1
1936	99.1	101.3	97.6	96.4	100.2	96.3	98.7
1937	102.7	105.3	102.8	100.9	100.2	104.3	101.0
1938	100.8	97.8	102.2	104.1	99.9	103.3	101.5
1939	99.4	95.2	100.5	104.3	99.0	101.3	100.7
1940	100.2	96.6	101.7	104.6	99.7	100.5	101.1
1941	105.2	105.5	106.3	106.2	102.2	107.3	104.0
March 15	101.2	98.4	102.1	105.1	100.7	101.6	101.9
June 15	104.6	105.9	103.3	105.8	101.4	105.3	103.3
September 15	108.1	110.7	110.8	106.8	103.7	112.0	105.0
December 15	110.5	113.1	114.8	108.2	104.1	116.8	107.7
1942	116.5	123.9	124.2	108.5	105.4	122.2	110.9
March 15	114.3	118.6	123.6	108.9	104.5	121.2	110.1
June 15	116.4	123.2	125.3	108.5	105.0	122.3	110.9
September 15	117.8	126.6	125.8	108.0	106.2	123.6	111.4
December 15	120.4	132.7	125.9	108.0	106.3	123.7	112.8
1943:							
March 15	122.8	137.4	127.6	108.0	107.4	124.5	114.5
June 15	124.8	141.9	127.9	108.0	107.7	125.4	115.7
September 15	123.9	137.4	132.5	108.0	107.7	126.3	117.0
December 15	124.4	137.1	134.6	108.1	109.5	127.9	118.1

No. 444.—COST OF GOODS PURCHASED BY WAGE EARNERS AND LOWER-SALARIED WORKERS IN EACH OF 34 LARGE CITIES—INDEXES: 1937 TO 1943 [1935-39 average=100]

CITY	INDEX OF TOTAL COST OF GOODS PURCHASED FOR—							INDEX, JUNE 15, 1943, FOR—					
	Dec. 15, 1937	Dec. 15, 1938	Dec. 15, 1939	Dec. 15, 1940	Dec. 15, 1941	Dec. 15, 1942	June 15, 1943	Food	Clothing	Rent	Fuel electric-ity, and ice	House fur-nishings	Miscellaneous
U. S. (34 cities) ¹	103.0	100.2	99.6	100.7	110.5	120.4	124.8	141.9	127.9	108.0	107.7	125.4	115.7
Atlanta	102.6	100.0	98.7	100.0	110.6	119.2	125.2	143.9	128.5	106.4	112.5	120.3	117.1
Baltimore	101.9	100.0	98.9	100.5	112.4	121.8	128.1	152.5	127.4	106.7	106.7	129.0	114.3
Birmingham	104.1	100.4	99.5	101.9	113.9	120.8	126.4	141.9	129.3	121.8	102.4	121.8	115.9
Boston	102.2	98.8	97.9	99.1	108.2	118.9	121.8	136.8	123.3	104.9	118.4	119.8	112.2
Buffalo	103.6	100.4	99.7	101.7	113.3	123.6	127.8	145.2	127.6	114.6	104.8	126.6	121.6
Chicago	103.3	100.8	99.8	101.0	110.6	119.5	124.1	140.0	123.7	114.5	103.2	120.4	113.8
Cincinnati	102.9	99.1	98.2	99.6	110.3	120.0	124.3	139.2	132.6	105.1	103.8	128.6	116.8
Cleveland	102.9	101.4	100.9	102.0	113.3	122.9	129.2	149.5	130.2	115.4	113.5	125.1	115.3
Denver	103.3	99.9	99.7	100.2	109.4	119.5	123.5	141.0	124.2	109.0	99.7	121.9	116.1
Detroit	106.4	100.7	99.8	100.9	112.7	121.4	126.8	141.6	129.3	114.4	108.8	123.0	122.0
Houston	103.0	101.4	101.3	102.2	111.4	119.5	123.2	140.0	129.4	109.0	92.8	122.8	118.0
Indianapolis	103.5	100.0	99.6	102.0	113.3	120.4	126.2	140.3	128.5	115.6	110.4	129.4	118.2
Jacksonville	102.7	99.1	99.3	101.8	114.3	124.1	130.7	151.7	127.8	112.1	112.1	125.8	122.6
Kansas City	102.6	99.7	99.3	98.6	108.7	117.7	121.9	136.0	125.4	108.7	107.9	120.3	116.7
Los Angeles	103.2	102.6	100.4	102.2	112.3	123.9	126.3	146.8	129.6	110.0	94.2	119.3	117.2
Manchester	101.6	98.8	99.0	100.3	110.7	122.8	128.5	143.4	130.4	107.6	123.5	122.6	114.0
Memphis	102.5	99.5	98.9	99.9	111.1	122.3	127.0	148.3	136.5	115.6	104.2	124.7	111.0
Milwaukee	(2)	(2)	98.1	99.1	109.4	118.2	122.7	138.7	124.6	108.2	106.6	124.6	115.0
Minneapolis	103.4	100.9	101.1	102.2	110.7	119.2	121.9	134.1	127.7	110.0	101.9	125.8	118.2
Mobile	102.0	99.6	99.7	100.2	116.4	123.0	128.3	149.8	127.7	113.6	112.5	121.4	115.5
New Orleans	101.6	99.9	100.4	101.4	113.5	124.7	129.6	152.2	132.7	107.0	96.0	127.4	114.0
New York	102.8	100.2	100.1	100.9	108.7	119.3	123.8	141.4	128.0	103.3	110.7	119.0	115.0
Norfolk	101.8	99.0	98.5	100.7	115.1	124.4	131.4	151.7	132.6	108.6	116.0	129.1	123.7
Philadelphia	101.6	99.4	98.6	99.1	108.8	119.7	123.8	139.2	127.5	106.7	105.8	123.9	114.8
Pittsburgh	102.5	100.3	98.8	101.1	110.8	120.0	124.9	142.3	131.5	107.3	110.3	123.6	114.2
Portland, Maine	101.8	97.8	97.6	98.3	108.7	120.1	124.5	140.6	125.7	106.4	116.9	121.1	117.4
Portland, Oregon	103.2	101.7	100.9	101.8	113.7	126.8	130.7	152.1	129.5	115.4	116.5	122.9	118.7
Richmond	102.0	99.8	98.8	99.7	110.1	119.3	122.6	139.6	132.0	103.9	106.5	127.7	113.1
St. Louis	102.7	99.5	99.1	101.0	110.6	119.8	123.6	143.3	128.9	106.1	106.2	117.6	112.3
San Francisco	103.0	101.4	100.2	101.6	111.3	124.0	128.7	149.8	127.5	106.0	92.2	119.0	123.2
Savannah	101.9	99.5	99.7	101.5	113.9	124.2	132.3	153.8	130.6	114.9	113.1	121.5	122.6
Scranton	101.2	97.9	97.4	99.4	108.3	117.8	123.6	144.4	128.6	97.3	103.9	123.9	110.2
Seattle	103.2	101.2	100.9	102.0	114.7	125.1	128.1	146.6	130.4	110.6	101.9	120.8	122.8
Washington, D. C.	102.2	99.7	98.9	99.7	109.7	119.0	123.8	142.7	135.5	100.3	105.3	131.5	120.2

¹ Indexes for food based on prices in 51 cities through 1942, 56 cities for June 1943. Data for Milwaukee, except for food, not included prior to December 15, 1940.

² Not available.

Source of tables 443 and 444: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I and also Bulletin No. 699. Data are published currently in Monthly Labor Review and in monthly mimeographed reports.

No. 446.—COST OF FOOD, RETAIL—INDEXES, BY COMMODITY GROUPS: 1923 TO 1943

NOTE.—1935-39 average=100. See second paragraph of general note, p. 398.

YEAR AND MONTH	All foods	Cereals and bakery products	Meats	Dairy products	Eggs	FRUITS AND VEGETABLES				Beverages	Fats and oils	Sugar
						Total	Fresh	Canned	Dried			
1923.....	124.0	105.5	101.2	129.4	136.1	169.5	173.6	124.8	175.4	131.5	126.2	175.4
1924.....	122.8	107.2	102.4	124.1	139.0	159.5	162.7	128.2	159.6	147.6	134.1	159.1
1925.....	132.9	116.0	111.3	128.2	151.2	185.1	193.5	132.3	159.0	170.3	149.1	124.6
1926.....	137.4	115.7	117.8	127.4	141.7	210.8	226.2	122.9	152.4	170.4	145.0	120.0
1927.....	132.3	113.3	116.0	130.7	133.2	183.8	194.4	120.8	145.9	163.3	132.8	127.2
1928.....	130.8	110.1	123.1	131.4	137.3	161.4	166.5	120.6	153.9	165.2	128.3	123.1
1929.....	132.5	107.6	127.1	131.0	143.8	169.0	173.5	124.3	171.0	164.8	127.2	114.3
1930.....	126.0	104.3	119.1	121.0	121.4	177.5	185.7	118.6	158.7	143.4	119.2	107.4
1931.....	103.9	91.4	101.1	102.8	95.6	125.7	128.7	103.3	118.7	124.6	96.0	99.1
1932.....	86.5	82.6	79.3	84.9	82.3	103.5	105.9	91.1	91.2	112.6	71.1	89.6
1933.....	84.1	84.7	68.9	82.8	77.9	113.8	118.9	87.9	88.4	102.4	66.4	94.3
1934.....	93.7	98.3	78.9	90.9	88.6	119.1	122.3	103.9	101.1	107.6	76.4	97.9
1935.....	100.4	101.8	99.9	97.5	104.2	99.7	98.8	106.2	100.8	104.0	110.3	100.7
1936.....	101.3	100.7	98.9	101.6	103.3	104.8	106.2	100.9	96.6	99.4	102.8	99.6
1937.....	105.3	103.3	105.8	105.4	101.2	107.9	108.6	103.2	116.0	103.6	105.8	101.2
1938.....	97.8	99.8	98.9	99.6	100.3	93.2	92.1	97.4	93.3	97.7	93.5	97.9
1939.....	95.2	94.5	96.6	95.9	91.0	94.5	95.1	92.3	93.3	95.5	87.7	100.6
1940.....	96.6	96.8	95.8	101.4	93.8	96.5	97.3	92.4	100.6	92.5	82.2	96.8
Jan. 16.....	94.8	97.0	91.0	103.3	89.4	92.4	91.7	93.3	100.5	94.6	85.2	100.5
Feb. 13.....	96.6	97.8	90.0	103.9	98.0	99.5	101.1	92.7	101.1	94.5	84.0	99.2
Mar. 12.....	95.6	97.9	91.0	102.3	81.5	89.4	101.0	92.8	101.1	93.9	83.5	98.4
Apr. 16.....	96.2	98.4	93.1	101.0	77.7	101.3	103.4	92.9	100.8	93.7	82.8	97.8
May 14.....	97.0	98.4	94.9	99.1	77.9	104.6	107.8	92.9	100.9	93.3	82.9	97.3
June 18.....	98.3	97.7	96.0	98.2	77.9	110.6	115.7	92.7	100.9	92.8	82.0	97.3
July 16.....	97.4	97.4	98.6	98.8	87.8	100.4	102.2	92.7	100.9	92.8	82.1	96.1
Aug. 13.....	96.2	96.8	99.2	99.0	91.7	93.5	93.4	92.3	100.8	92.3	81.7	95.4
Sept. 17.....	97.2	96.2	102.4	99.7	105.7	90.4	89.4	91.9	100.5	91.1	81.3	94.8
Oct. 15.....	96.2	94.8	99.1	101.5	110.7	88.4	86.9	91.5	99.4	90.7	80.5	94.7
Nov. 12.....	95.9	94.7	97.3	103.0	115.2	87.3	85.5	91.3	100.1	90.3	80.2	94.8
Dec. 17.....	97.3	94.8	97.4	107.4	111.7	90.4	89.5	91.3	99.6	90.3	80.1	94.7
1941.....	105.5	97.9	107.5	112.0	112.2	103.2	104.2	97.9	96.7	101.5	94.0	106.4
Jan. 14.....	97.8	94.9	101.1	105.1	97.4	93.3	93.4	91.4	99.6	90.9	80.3	95.3
Feb. 18.....	97.9	95.0	102.5	104.4	85.0	95.6	96.3	91.8	99.5	91.5	81.1	96.0
Mar. 18.....	98.4	95.1	102.5	104.6	83.0	97.1	98.1	92.5	99.3	93.5	81.3	98.1
Apr. 15.....	100.6	95.2	103.5	106.3	92.0	100.6	102.5	93.1	100.0	95.0	85.1	104.6
May 13.....	102.1	95.4	104.2	107.7	94.3	103.5	105.8	94.2	102.7	96.1	88.0	106.9
June 17.....	105.9	95.9	106.8	109.7	104.4	112.1	116.5	96.2	105.1	98.7	92.5	107.4
July 15.....	106.7	96.2	108.7	112.3	114.7	107.0	109.3	97.9	106.5	101.4	96.6	107.8
Aug. 12.....	108.0	99.0	111.2	114.5	120.7	103.4	103.8	100.2	109.1	103.8	99.2	109.0
Sept. 16.....	110.7	100.9	115.5	118.5	132.9	100.5	99.4	102.5	111.0	109.2	103.0	111.8
Oct. 14.....	111.6	102.2	112.9	119.9	137.3	104.0	103.5	103.7	112.7	111.0	105.6	112.5
Nov. 18.....	113.1	102.2	110.4	120.9	146.1	110.3	111.2	105.2	116.2	112.9	106.7	112.9
Dec. 16.....	113.1	102.5	111.1	120.5	138.1	110.5	111.0	106.3	118.3	114.1	108.5	114.4
1942.....	123.9	105.1	126.0	125.4	136.5	130.8	132.8	121.6	136.3	122.1	119.6	126.5
Jan. 13.....	116.2	103.2	116.4	121.5	130.9	117.2	119.0	108.6	121.8	115.5	110.6	118.5
Feb. 17.....	116.8	104.3	118.5	121.8	119.0	117.7	117.9	114.6	125.4	117.2	114.0	127.7
Mar. 17.....	118.6	104.8	120.5	121.7	112.1	123.4	123.7	120.8	127.9	119.6	116.8	128.5
Apr. 14.....	119.6	105.1	121.5	122.3	111.3	125.6	126.2	122.0	130.6	122.7	119.9	128.1
May 12.....	121.6	105.2	124.3	123.3	115.4	128.7	130.0	122.7	131.2	124.6	122.4	127.1
June 16.....	123.2	105.1	126.6	122.1	119.7	133.8	136.7	122.2	132.6	122.6	120.0	126.7
July 14.....	124.6	105.1	127.5	122.8	130.2	135.7	139.1	122.4	134.2	122.8	120.0	126.6
Aug. 18.....	125.1	105.3	129.5	125.8	145.7	133.1	135.2	122.8	138.8	123.5	120.4	126.7
Sept. 15.....	126.6	105.4	130.6	127.7	155.2	129.7	130.3	123.8	143.4	123.8	120.7	127.0
Oct. 13.....	129.6	105.7	131.2	131.2	164.7	137.1	139.3	125.0	149.9	124.1	121.2	126.9
Nov. 17.....	131.1	105.7	131.9	131.8	166.3	141.5	144.6	126.8	149.7	124.6	124.2	127.0
Dec. 15.....	132.7	105.8	133.2	132.3	167.2	146.6	151.0	127.7	150.5	124.5	125.3	127.7
1943.....	133.0	105.9	134.7	134.2	166.5	144.1	147.2	129.1	153.8	124.4	126.2	127.4
Jan. 12.....	133.6	106.5	136.1	135.9	144.1	148.9	152.8	131.3	156.5	124.8	126.1	127.4
Feb. 16.....	137.4	107.0	137.3	137.0	142.4	164.9	172.9	131.7	157.0	124.9	126.4	127.9
Mar. 16.....	140.6	107.5	138.0	137.1	141.3	179.5	191.2	132.4	157.7	124.9	126.6	128.4
Apr. 20.....	143.0	107.6	138.3	136.9	142.1	190.8	205.8	131.1	158.0	124.5	126.3	127.6
May 18.....	141.9	107.5	138.3	133.7	146.2	187.8	202.1	130.5	158.6	124.5	126.5	128.5
June 15.....	139.0	107.8	130.9	133.4	153.6	180.5	192.9	130.5	159.0	124.5	126.5	126.4
July 13.....	137.2	108.1	129.7	133.4	167.4	169.8	179.3	130.2	159.9	125.3	126.5	126.6
Aug. 17.....	137.4	108.2	129.9	133.5	177.5	167.0	175.8	130.0	159.6	125.2	126.5	126.8
Sept. 14.....	138.2	108.3	130.6	133.5	190.1	166.4	174.9	130.0	161.5	125.1	126.5	126.8
Oct. 19.....	137.3	108.3	130.4	133.6	190.8	162.6	170.1	129.9	162.5	124.8	125.0	126.6
Nov. 16.....	137.3	108.3	130.4	133.6	190.8	162.6	170.1	129.9	162.5	124.8	125.0	126.6
Dec. 14.....	137.1	108.4	130.9	133.5	181.0	163.7	171.5	130.0	162.5	124.7	124.3	126.7

Sources: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; also Bulletin 707. Figures are published currently in Monthly Labor Review and in monthly mimeographed reports.

No. 447.—PRICES, AVERAGE RETAIL, OF PRINCIPAL ARTICLES OF FOOD: 1924 TO 1943

NOTE.—Prices in cents per pound except for milk (cents per quart), eggs and oranges (cents per dozen) and tomatoes (cents per No. 2 can). Data are averages of prices as reported by retail dealers in 51 large cities prior to 1943 and in 56 cities for 1943. Prices for individual cities are combined with the use of population weights.

YEAR AND MONTH	Wheat flour	Corn meal	Bread, white	Round steak	Chuck roast	Pork chops	Bacon, sliced	Ham, whole	Lamb, leg	Chickens, roasting	Butter	Cheese
1924.....	4.9	4.6	8.9	34.8	21.6	31.0	38.4	-----	37.2	36.4	52.2	36.2
1925.....	6.1	5.4	9.3	36.2	22.8	37.0	47.1	-----	38.6	38.0	55.2	37.5
1926.....	6.0	5.0	9.3	37.1	23.7	39.9	50.8	-----	39.0	40.2	53.6	37.6
1927.....	5.5	5.1	9.2	38.7	25.2	37.2	47.8	-----	39.1	38.2	56.3	38.6
1928.....	5.3	5.3	8.9	43.7	29.6	35.2	44.4	-----	39.6	38.9	56.9	40.8
1929.....	5.1	5.3	8.8	46.0	31.4	37.5	43.9	-----	40.2	41.2	55.5	39.5
1930.....	4.6	5.3	8.6	42.6	28.6	36.2	42.5	-----	35.1	36.7	46.4	36.6
1931.....	3.6	4.5	7.7	35.4	22.7	29.6	36.6	-----	29.9	32.2	35.8	29.7
1932.....	3.2	3.6	7.0	29.7	18.5	21.5	24.2	-----	23.8	25.6	27.8	24.4
1933.....	3.9	3.5	7.1	25.7	16.0	19.8	22.6	-----	21.8	21.8	27.8	23.9
1934.....	4.9	4.4	8.3	28.1	17.5	25.5	29.1	-----	25.2	25.9	31.5	25.0
1935.....	5.1	4.6	8.3	36.0	24.0	36.1	41.3	29.7	27.9	30.9	36.0	27.0
1936.....	4.8	4.7	8.2	34.1	22.3	34.1	40.7	31.7	29.2	32.5	39.5	28.4
1937.....	4.8	5.1	8.6	39.1	25.7	36.7	41.3	31.0	30.3	34.1	40.7	29.3
1938.....	4.0	4.2	8.6	34.9	22.8	32.9	36.7	29.0	28.3	34.2	34.7	27.0
1939.....	3.8	4.0	7.9	36.0	23.4	30.4	31.9	27.5	28.2	30.6	32.5	25.3
1940.....	4.3	4.2	8.0	36.4	23.5	27.9	27.3	24.3	27.9	30.4	36.0	25.9
1941.....	4.6	4.3	8.1	39.1	25.5	34.3	34.3	30.4	29.7	32.6	41.1	30.0
Mar. 18.....	4.2	4.2	7.8	38.0	25.1	29.6	32.0	27.6	27.7	32.1	37.6	26.7
June 17.....	4.5	4.3	7.9	38.0	24.2	34.8	34.4	30.5	31.7	33.8	42.0	28.7
Sept. 16.....	4.8	4.4	8.5	41.5	26.7	41.5	36.6	34.2	32.4	32.9	43.5	32.7
Dec. 16.....	4.9	4.4	8.6	40.1	27.0	34.5	36.0	31.9	30.5	32.1	42.3	34.5
1942.....	5.3	4.8	8.7	43.5	29.3	41.4	39.4	37.4	35.3	39.1	47.3	34.8
Mar. 17.....	5.2	4.7	8.7	42.0	28.6	40.0	38.4	37.0	31.4	35.7	42.2	34.9
June 16.....	5.1	4.7	8.7	43.4	29.1	42.3	39.1	37.7	37.0	39.3	44.3	33.9
Sept. 15.....	5.4	5.0	8.7	44.2	30.0	43.1	40.9	38.3	37.9	42.5	50.6	34.3
Dec. 15.....	5.6	5.2	8.7	44.7	30.4	43.1	41.8	38.5	38.8	43.1	54.8	36.2
1943:												
Mar. 16.....	6.0	5.4	8.8	45.6	31.4	43.5	43.2	39.1	39.5	46.3	56.2	38.2
June 15.....	6.1	5.6	8.9	47.0	31.7	41.9	45.7	39.8	41.8	44.4	50.5	38.5
Sept. 14.....	6.2	5.9	8.9	41.5	29.0	37.9	42.0	36.0	40.2	44.5	50.5	37.0
Dec. 14.....	6.3	5.9	8.9	41.8	29.0	37.6	41.4	35.7	40.3	44.7	50.2	36.0

YEAR AND MONTH	Milk, fresh (delivered)	Eggs	Bananas	Oranges	Cabbage	Onions	Potatoes	Tomatoes, canned	Prunes, dried	Coffee	Lard	Sugar
1924.....	13.4	51.0	11.1	44.8	5.2	5.9	2.8	12.8	17.4	42.6	18.8	9.0
1925.....	13.9	55.4	10.8	57.1	5.2	7.0	3.6	13.2	17.1	50.4	23.0	7.0
1926.....	14.0	51.9	10.6	51.6	5.5	6.0	4.9	11.8	16.8	50.2	21.7	6.8
1927.....	14.1	48.7	10.2	52.0	5.4	6.3	3.8	11.9	15.1	47.4	19.0	7.2
1928.....	14.2	50.3	9.9	58.6	5.1	6.2	2.7	11.7	13.5	48.2	18.3	6.9
1929.....	14.4	52.7	9.7	44.7	5.3	6.7	3.2	12.8	15.3	47.9	18.1	6.4
1930.....	14.1	44.5	9.1	57.1	5.6	5.0	3.6	12.1	16.1	39.5	16.8	6.1
1931.....	12.6	35.0	7.9	35.0	3.8	4.3	2.4	10.1	11.7	32.8	13.1	5.6
1932.....	10.7	30.2	6.5	30.2	4.1	5.0	1.7	9.3	9.2	29.4	8.7	5.0
1933.....	10.4	28.8	6.9	27.3	4.0	3.5	2.3	9.1	9.5	26.4	8.9	5.3
1934.....	11.2	32.5	6.6	34.1	3.6	4.4	2.3	10.5	11.4	26.9	11.7	5.5
1935.....	11.7	37.6	6.4	32.0	3.9	5.1	1.9	10.2	11.1	25.7	19.5	5.6
1936.....	12.0	37.1	6.4	33.6	4.3	3.8	3.2	9.5	9.9	24.3	16.4	5.6
1937.....	12.5	36.2	6.4	38.9	3.7	4.1	2.8	9.4	10.5	25.5	17.0	5.6
1938.....	12.5	35.5	6.2	26.7	3.5	4.3	2.1	8.9	9.1	23.2	13.0	5.3
1939.....	12.2	32.1	6.3	28.9	3.6	3.8	2.5	8.6	8.9	22.4	11.0	5.4
1940.....	12.8	33.1	6.4	29.1	3.4	4.5	2.4	8.5	9.7	21.2	9.4	5.2
1941.....	13.6	39.7	7.2	31.0	4.2	5.0	2.4	9.1	9.8	23.6	12.7	5.7
Mar. 18.....	13.0	29.4	7.0	27.5	5.0	3.6	2.0	8.5	9.5	21.4	9.6	5.3
June 17.....	13.1	36.9	7.3	28.9	4.3	9.2	3.0	8.9	9.7	22.9	12.9	5.8
Sept. 16.....	14.3	46.9	7.2	34.1	3.8	4.1	2.2	9.6	10.0	25.7	14.6	6.0
Dec. 16.....	14.8	49.0	7.5	30.0	4.0	5.1	2.7	10.0	10.7	26.9	15.2	6.1
1942.....	15.0	48.4	10.2	35.7	4.3	5.9	3.4	11.7	13.3	28.3	17.2	6.8
Mar. 17.....	15.1	39.7	9.8	28.9	4.1	7.6	3.2	11.9	11.8	27.9	16.6	6.9
June 16.....	14.9	42.4	10.5	36.2	5.2	5.0	3.9	12.0	12.5	28.4	17.0	6.8
Sept. 15.....	15.0	55.2	10.3	39.1	3.9	4.5	3.2	11.6	14.8	28.7	17.3	6.9
Dec. 15.....	15.1	59.3	11.0	44.1	4.6	5.0	3.5	12.0	16.0	28.6	18.8	6.9
1943:												
Mar. 16.....	15.6	50.3	10.7	39.4	9.3	7.1	4.6	12.8	16.7	30.1	19.3	6.9
June 15.....	15.5	51.7	11.7	43.7	10.0	9.0	5.6	12.6	16.5	30.0	19.0	6.8
Sept. 14.....	15.5	62.7	12.3	51.8	4.9	7.3	4.0	12.5	16.5	30.0	18.9	6.8
Dec. 14.....	15.6	63.9	12.2	43.4	5.5	7.0	4.2	12.4	16.8	29.9	18.8	6.8

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 445.

5780706-44-27

No. 448.—UNIT VALUES, ANNUAL AVERAGE, OF IMPORTANT DOMESTIC ARTICLES EXPORTED: 1913 TO 1941

NOTE.—The values of the goods are required by law to represent their market value at the port of exportation. The heading to table 449 also applies to this table.

YEAR ENDED—	Bacon, hams, and shoulders, per pound	Pork, pickled, per pound	Eggs, per dozen	Milk, condensed and evaporated, per pound	Butter, per pound	Cheese, per pound	Lard, per pound	Sole leather, bends, backs, and sides, per pound	Corn, per bushel	Rye, per bushel	Wheat, per bushel	Wheat flour, per barrel	Oil cake and oil cake meal, per pound	Cottonseed oil, refined, per pound ¹	Sugar, per pound	Rosin, per barrel of 280 pounds	Spirits of turpentine, per gallon	Tobacco, leaf, per pound	Cotton, per pound ²	BOARDS, PLANKS, AND SCANTLINGS, PER M FEET		COAL		Petroleum, crude, per gallon	Gasoline, naphtha, etc., per gallon	Kerosene, per gallon	Tin plate and terneplate, per pound	Wire nails, per pound	Wire, per pound	Copper, refined, per pound
																				Softwoods ³	Hardwoods ³	Anthracite, per ton	Bituminous, per ton							
June 30—	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Cts.	Dols.	Dols.	Cts.	Cts.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
1913	13.1	10.6	21.5	9.7	24.3	17.0	11.2	.59	.69	.97	4.67	1.4	6.6	3.3	6.19	.42	11.9	12.0	12.0	5.30	2.52	3.9	13.7	6.3	3.5	2.1	2.1	2.1	16.4	
1914	13.8	10.8	23.1	9.3	23.8	17.1	11.3	.75	.70	.95	4.61	1.4	7.2	3.6	6.64	.43	12.1	12.8	12.8	5.27	2.49	4.7	14.2	6.4	3.4	2.1	2.1	14.9		
1915	13.9	10.8	24.1	9.3	24.3	15.3	11.0	.81	1.17	1.28	5.86	1.4	6.9	4.7	4.53	.47	12.8	9.7	9.7	5.27	2.53	3.2	11.1	6.0	3.2	2.0	2.2	14.2		
1916	13.9	10.6	23.2	9.0	26.6	16.7	11.2	.81	1.06	1.24	5.63	1.6	8.5	4.9	5.65	.47	12.1	12.3	12.3	5.25	2.43	3.5	15.5	6.4	3.6	2.6	2.9	22.5		
1917	17.9	14.8	30.4	9.7	32.6	23.1	17.3	1.12	1.63	1.99	7.80	1.8	12.5	6.2	6.53	.49	14.7	18.2	18.2	5.56	2.94	4.1	20.7	6.6	5.4	3.9	3.9	28.5		
1918	26.7	22.7	37.8	12.9	38.6	24.3	25.0	1.84	1.99	2.37	11.19	2.5	18.2	6.7	7.36	.53	24.1	29.4	29.4	6.16	3.89	5.0	24.3	8.9	10.3	5.1	5.1	28.1		
Dec. 31—																														
1919	31.5	25.3	48.5	14.3	50.7	37.8	31.3	1.66	1.88	2.41	11.09	3.3	21.2	7.8	16.89	.98	33.9	33.9	39.52	74.96	8.25	4.66	6.0	24.7	12.2	8.1	5.3	5.5	21.8	
1920	25.2	19.8	50.6	15.6	58.0	31.0	23.4	1.49	2.14	2.73	11.31	3.1	18.9	10.3	16.72	1.54	52.4	36.0	52.96	120.10	9.44	8.85	9.6	27.4	15.3	8.0	5.7	5.8	19.6	
1921	17.9	12.8	32.5	12.5	40.8	23.1	13.0	.72	1.48	1.55	7.01	2.0	9.6	5.2	5.19	.65	39.7	16.2	32.29	80.45	10.92	5.94	5.4	24.6	12.5	7.2	5.0	5.5	13.3	
1922	17.3	12.1	26.3	10.0	37.2	24.9	11.9	.70	.97	1.25	5.69	2.1	11.0	3.3	5.25	1.08	33.9	21.6	31.05	71.00	10.72	5.95	4.4	21.9	9.3	4.6	3.3	3.4	13.6	
1923	14.4	11.7	27.5	11.3	43.9	26.2	12.6	.87	.91	1.18	5.40	2.2	12.0	6.5	5.14	1.07	32.1	29.6	40.11	75.53	10.91	5.46	3.2	16.3	9.0	5.3	4.0	3.9	15.1	
1924	14.2	11.9	26.5	10.7	41.5	26.0	13.3	.97	1.10	1.43	5.70	2.1	11.8	5.5	5.30	.88	29.8	27.7	34.78	71.74	11.17	4.65	3.6	14.1	9.7	5.4	4.0	3.6	13.7	
1925	20.1	16.0	30.1	11.7	45.1	26.3	17.1	1.12	1.30	1.72	7.65	2.1	12.1	3.7	9.02	.98	32.7	24.5	36.12	71.12	11.19	4.39	4.4	15.3	9.5	5.1	3.8	3.4	14.5	
1926	21.6	16.5	28.8	12.1	46.1	28.6	15.5	.86	1.03	1.46	7.02	1.8	11.8	3.5	12.61	.92	28.5	17.5	33.18	70.90	11.42	4.95	4.4	14.8	10.9	5.1	3.4	3.4	14.2	
1927	18.4	14.3	27.0	12.3	46.3	30.1	13.5	.85	1.10	1.42	6.65	1.9	10.6	4.1	9.36	.60	27.5	17.3	33.01	67.90	11.09	4.44	3.9	11.5	9.8	5.1	3.4	3.2	13.8	
1928	16.5	14.2	30.4	12.2	47.7	30.7	13.0	1.02	1.20	1.25	6.23	2.3	11.4	3.5	8.40	.53	26.8	20.4	31.20	63.68	10.96	4.12	3.4	10.7	10.2	4.7	2.9	3.0	14.8	
1929	17.9	14.3	33.8	12.1	47.0	27.8	12.7	1.01	1.05	1.24	5.91	2.2	12.3	3.0	7.96	.52	26.2	19.7	32.27	66.45	10.71	4.22	3.4	10.6	10.1	4.9	3.0	3.2	18.0	
1930	17.8	13.7	27.2	11.5	41.7	25.7	11.4	.94	.88	1.00	5.31	1.9	9.8	2.4	6.32	.44	25.8	14.4	29.45	62.50	10.76	4.17	3.2	9.4	9.0	5.0	2.8	3.0	13.4	
1931	14.3	10.0	22.7	10.5	32.1	22.4	9.0	.69	.49	.62	3.57	1.2	9.0	2.1	4.25	.39	21.8	9.0	22.91	50.96	10.75	4.01	1.9	5.9	6.6	4.1	2.4	2.6	9.4	
1932	9.7	6.8	21.7	8.5	24.4	18.3	5.8	.36	.50	.60	3.19	1.0	6.0	1.6	3.19	.40	16.8	7.3	20.35	41.09	10.37	3.77	2.4	5.6	5.2	3.7	2.2	2.5	6.1	
1933	10.3	6.3	20.6	6.9	23.5	18.5	5.9	.49	.61	.54	3.46	1.1	6.0	1.5	3.63	.43	19.5	9.0	22.16	43.98	9.79	3.54	2.1	5.3	5.2	3.6	2.2	2.4	6.8	
1934	13.6	7.4	24.1	7.4	25.8	19.5	6.1	.76	.88	.60	4.04	1.3	7.2	1.6	4.59	.49	29.7	11.8	27.93	54.54	9.57	4.16	2.9	5.6	5.2	4.1	2.5	2.6	7.6	
1935	18.3	11.7	29.7	7.4	25.8	22.0	12.3	1.50	.99	.91	4.53	1.1	12.0	2.3	4.68	.47	35.1	12.4	28.41	50.46	9.18	4.05	2.8	5.7	5.6	4.3	2.5	2.5	7.7	
1936	20.6	11.4	28.0	7.9	32.3	23.5	12.1	1.05	.79	.99	4.78	1.2	11.8	2.2	5.26	.42	33.6	12.5	32.30	50.08	9.19	4.06	3.1	6.1	5.3	4.4	2.7	2.6	9.2	
1937	20.7	12.7	27.4	8.5	36.6	24.2	11.8	.67	.88	1.11	5.67	1.3	9.9	2.2	7.96	.37	32.1	11.9	35.50	54.38	8.66	4.16	3.4	6.7	5.7	4.9	3.4	3.7	13.0	
1938	17.9	10.1	29.7	7.8	29.2	20.9	8.9	.64	.69	.90	4.44	1.3	8.6	2.1	4.89	.26	32.8	9.8	33.78	51.45	8.59	4.07	3.4	6.0	5.3	3.0	3.0	3.3	10.0	
1939	16.7	8.6	25.8	7.0	28.6	21.2	7.3	.62	.82	.58	3.17	1.3	8.2	2.8	5.37	.27	23.5	9.9	33.50	51.87	8.61	4.13	3.1	6.2	4.7	4.7	2.9	3.2	11.0	
1940	14.6	8.8	23.3	7.4	31.6	22.2	6.3	.67	.94	.78	3.70	1.5	7.5	3.1	5.38	.32	20.1	10.9	35.01	57.73	8.91	4.14	3.1	7.7	6.1	5.2	3.4	3.7	11.5	
1941	18.9	15.0	27.2	8.0	36.4	20.7	9.8	.87	1.12	.85	4.09	1.4	9.2	3.1	6.73	.58	24.8	13.5	40.84	69.30	9.18	4.64	3.41	8.5	5.5	5.4	4.0	4.5	11.3	

¹ Crude and refined prior to 1922; average price of crude and refined for 1922 was 9.7.² Revised to exclude linters beginning 1915.³ Softwoods and hardwoods not reported separately prior to 1919.⁴ Includes mineral spirits which were not reported separately in 1941.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the United States, and December issue of Monthly Summary of Foreign Commerce of the United States. (Source: Bureau of the Census, after May 1, 1941.)

AVERAGE EXPORT VALUES

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No. 449.—UNIT VALUES, ANNUAL AVERAGE, OF IMPORTANT ARTICLES IMPORTED: 1911 TO 1941

NOTE.—The values are required by law to represent the values of the goods in the foreign markets whence exported to the United States. "Ton" signifies long ton of 2,240 pounds. The averages are obtained by dividing the total value of imports of the specified article by the total quantity, and as in some commodities there may be considerable variations in price between different grades, methods of packing, etc., and as the proportions of the grades, etc., may vary from year to year, the averages in such cases may show the actual price movements only roughly. Data for 1941 are the latest available for publication.

YEAR ENDED—	Cheese, per pound	FISH, CURED, PER BARREL (200 POUNDS)		HIDES AND SKINS, PER POUND		Rice, per pound	Wheat, per bushel	Copra, per pound	Flaxseed, per bushel	Cocoa, per pound	Coffee, per pound	Tea, per pound	Cane sugar, per pound	Rubber, crude, per pound	Shellac, per pound	TOBACCO, LEAF, PER POUND		Cotton, unmanufactured, per pound	Jute and jute butts, per ton	Flax, per ton	
		Her-ring	Mack-erel	Goat	Cattle											Cigar wrappers	Other leaf				
	Cents	Dollars	Dollars	Cents	Cents	Cents	Dollars	Cents	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Dollars	Cents	Cents	Dollars	Dollars	
June 30—																					
1911	17.4	7.24	9.50	25.0	14.4	2.8	.94	4.1	2.04	10.5	10.3	17.2	2.45	105.8	14.9	1.08	53.62	21.8	72.33	342.47	
1912	18.9	7.79	12.19	24.4	15.3	3.4	.82	4.4	1.90	10.9	13.3	18.0	2.81	84.4	12.2	1.25	51.17	18.4	71.12	346.65	
1913	18.6	8.24	10.07	25.7	17.3	3.7	.70	4.5	1.54	12.4	13.8	18.4	2.18	79.5	13.9	1.29	45.30	18.9	74.01	318.01	
1914	17.3	7.21	10.98	26.2	18.6	3.2	.89	5.3	1.22	11.8	11.1	18.4	2.00	54.0	16.1	1.28	50.41	15.8	105.38	290.37	
1915	18.7	6.57	12.27	24.3	18.3	2.4	1.10	3.8	1.25	11.9	9.5	18.1	3.21	48.3	12.5	1.28	46.39	12.5	56.26	399.60	
1916	23.5	7.86	13.65	27.2	20.3	2.4	1.02	4.1	1.38	14.4	9.6	18.7	3.70	57.9	12.8	1.43	40.37	17.2	73.07	505.59	
1917	30.8	9.44	16.14	52.5	25.9	2.8	1.74	5.1	2.03	11.8	10.1	18.6	4.33	56.8	23.4	1.34	45.67	27.5	87.45	535.01	
1918	41.6	10.44	20.74	47.4	25.3	3.5	2.02	5.5	2.56	10.3	9.0	20.4	4.82	52.1	41.5	1.14	50.48	34.9	92.11	1,037.72	
Dec. 31—																					
1919	35.9	13.65	24.99	71.5	30.8	6.9	1.88	6.4	3.16	14.8	19.5	24.9	5.60	40.3	48.6	1.40	82.61	41.0	134.51	904.21	
1920	35.4	12.49	18.81	110.5	31.0	10.3	2.10	6.6	3.03	15.8	19.5	27.0	12.56	42.9	80.8	1.80	88.23	46.2	100.93	566.77	
1921	32.3	11.05	15.32	37.8	12.9	3.4	1.54	3.9	1.66	7.6	10.6	18.6	3.94	17.8	48.9	2.00	91.71	23.7	93.08	566.91	
1922	31.4	10.18	17.34	40.5	14.5	3.4	1.15	3.7	2.09	9.3	12.9	24.5	2.59	15.1	59.3	2.04	74.39	25.6	107.38	575.03	
1923	32.4	9.95	15.91	43.9	16.0	3.3	.99	4.0	2.01	8.2	13.5	28.2	4.93	26.7	59.7	2.35	80.18	26.4	128.33	511.09	
1924	29.2	12.09	17.37	39.3	13.1	3.9	1.00	4.4	1.81	7.8	17.5	29.3	4.39	23.7	53.5	2.56	97.87	30.3	114.02	515.19	
1925	27.8	13.30	15.60	40.7	16.0	4.3	1.39	5.0	2.40	10.0	22.3	31.2	2.76	48.4	51.0	2.34	80.27	33.7	190.69	680.59	
1926	26.9	12.09	12.05	44.6	14.7	4.5	1.39	5.1	1.84	10.0	21.6	32.7	2.47	54.6	33.6	2.25	75.88	25.5	215.06	478.07	
1927	30.7	12.69	13.10	43.6	17.4	4.6	1.31	4.6	1.74	13.4	18.4	31.6	3.06	35.6	41.4	2.15	64.90	22.2	131.52	479.08	
1928	30.3	13.15	13.96	46.0	23.1	4.0	1.17	4.5	1.78	12.4	21.3	30.3	2.68	25.0	42.4	2.06	62.02	24.9	129.45	698.47	
1929	29.2	12.54	15.45	47.4	16.0	4.1	1.11	4.2	1.92	9.8	20.4	28.9	2.14	19.1	38.4	1.84	65.37	23.9	128.35	579.24	
1930	26.7	14.13	12.40	40.7	13.0	3.6	.98	3.7	2.11	8.4	13.1	26.6	1.85	12.9	27.3	1.60	52.99	19.7	107.76	429.26	
1931	23.8	12.39	9.30	31.6	8.4	2.9	.64	2.4	.98	5.6	10.0	21.6	1.77	6.6	16.3	1.47	45.92	9.9	69.71	222.45	
1932	22.5	9.32	6.66	20.0	5.6	2.6	.53	1.8	.65	4.1	9.1	13.1	1.63	3.5	13.3	1.33	39.22	9.9	64.19	216.50	
1933	21.9	8.94	8.11	21.0	7.8	2.8	.56	1.4	.98	4.0	7.8	14.2	1.87	4.9	9.9	1.82	34.11	10.6	56.27	276.17	
1934	22.4	10.02	9.82	26.4	7.9	2.9	.78	1.2	1.06	4.4	8.7	21.3	1.96	9.8	17.7	2.00	39.32	13.4	62.95	374.08	
1935	22.9	10.66	10.56	24.3	8.6	2.7	.78	2.1	.89	4.4	7.8	19.9	2.26	11.4	13.6	2.18	36.65	14.0	72.82	490.07	
1936	21.2	9.64	10.52	28.7	9.9	2.6	.91	2.1	1.15	5.2	7.7	21.7	2.66	14.5	11.7	2.19	38.65	13.2	82.09	442.68	
1937	21.1	8.38	12.67	33.0	12.6	3.0	1.12	3.3	1.26	8.5	8.9	22.5	2.60	18.5	10.8	1.97	46.08	12.4	83.69	442.63	
1938	21.2	8.74	10.35	22.6	8.7	3.3	.67	1.8	1.29	4.4	6.9	22.5	2.19	14.1	8.9	2.03	52.70	9.0	84.35	613.35	
1939	21.7	9.30	9.45	23.3	9.0	3.0	.56	1.6	1.15	4.2	6.9	21.6	2.15	16.0	8.0	1.67	51.54	8.0	100.90	454.34	
1940	23.0	9.63	10.17	23.1	8.8	3.0	.68	1.3	1.19	4.4	6.2	22.9	1.94	17.4	11.9	1.56	49.88	8.1	126.65	504.55	
1941	19.5	9.63	15.70	23.0	10.4	3.3	.72	1.7	.74	5.6	7.9	27.2	2.05	18.2	13.6	1.51	50.69	7.3	104.78	495.57	

YEAR ENDED—	Hemp, per ton	Manila, per ton	Sisal, per ton	Jute bur- laps,per pound	WOOL, PER POUND			Silk, raw, per pound	Pulp- wood, per cord	Boards, planks, deals, per M feet ¹	Wood pulp, per ton	News- print paper, per pound	Bitumi- nous coal, per ton	Petro- leum, crude, per gallon	Bar iron, per pound	Tin plates, terne- plates, per pound	Copper, pigs, ingots, bars, per pound ²	Tin, bars, blocks, pigs, per pound	Sodi- um nitrate, per ton
					Carpet	Cloth- ing	Comb- ing												
June 30—	Dollars	Dollars	Dollars	Cents	Cents	Cents	Cents	Dollars	Dollars	Dollars	Dollars	Cents	Dollars	Cents	Cents	Cents	Cents	Dollars	
1911.....	177.78	116.04	102.72	5.3	13	23	26	3.25	6.40	18.51	28.42	2.2	2.83	2.0	3.2	11.9	36.67	31.29	
1912.....	219.75	116.74	103.67	6.6	13	21	24	3.11	6.47	17.46	29.78	2.1	2.85	1.9	2.0	4.3	12.7	41.56	
1913.....	193.67	171.08	115.71	9.0	14	23	25	3.15	6.71	17.38	32.14	2.0	2.77	1.5	2.0	3.4	15.3	46.30	
1914.....	177.34	196.82	119.98	8.6	17	25	26	3.42	6.75	19.13	33.49	2.0	2.71	1.5	2.0	3.0	14.4	39.35	
1915.....	217.73	180.12	110.74	7.0	17	23	25	3.09	6.67	18.99	33.82	2.0	2.90	1.4	1.9	3.3	13.4	32.44	
1916.....	252.45	178.30	112.87	9.0	22	28	29	3.61	6.51	18.98	33.27	1.9	2.99	1.4	2.8	7.9	19.5	35.34	
1917.....	258.17	225.03	180.82	10.8	29	36	39	4.61	6.78	20.86	60.71	2.4	3.23	1.4	4.1	10.8	26.1	39.97	
1918.....	403.40	352.99	343.18	13.3	40	54	62	5.25	9.46	25.49	62.66	2.8	4.42	1.3	4.8	8.4	24.5	54.60	
Dec. 31—																			
1919.....	561.59	280.95	273.65	14.8	38	51	59	7.35	9.99	32.24	65.24	3.5	5.48	1.2	5.1	12.4	20.5	56.73	
1920.....	411.75	304.09	185.52	15.6	32	51	58	9.48	13.62	42.31	110.50	4.7	6.06	1.3	6.1	14.5	18.6	58.54	
1921.....	255.56	184.71	118.00	8.7	12	22	20	5.71	14.23	34.67	63.30	5.0	6.56	1.3	4.7	12.1	12.6	30.71	
1922.....	232.40	124.89	103.33	9.4	17	25	29	7.21	10.53	29.54	56.31	3.5	5.92	1.3	2.8	5.1	12.5	30.26	
1923.....	288.61	130.32	109.19	11.2	21	37	38	7.92	9.95	31.75	60.52	3.7	6.03	1.6	2.6	5.2	14.3	39.56	
1924.....	345.50	175.54	142.98	10.3	24	46	47	6.39	10.24	30.10	55.71	3.7	5.73	2.3	2.7	6.8	12.6	47.32	
1925.....	458.87	290.51	170.79	13.6	30	46	53	6.21	10.20	30.33	55.09	3.6	4.90	2.9	2.0	12.6	12.9	55.40	
1926.....	373.73	263.92	182.86	13.7	26	35	39	5.91	10.25	28.79	59.01	3.3	4.85	3.1	2.3	6.1	12.6	60.63	
1927.....	309.08	255.49	153.32	11.8	26	34	37	5.27	10.32	27.82	57.37	3.3	4.98	3.2	2.0	8.0	11.8	63.30	
1928.....	341.41	202.65	145.10	12.9	25	44	44	4.87	10.45	26.98	53.27	3.2	4.91	2.7	2.9	7.4	12.4	49.80	
1929.....	290.74	186.95	156.58	12.0	27	38	38	4.91	10.81	27.52	52.75	3.0	4.88	2.4	3.0	11.2	16.1	47.06	
1930.....	259.95	138.08	138.50	9.1	20	26	25	3.57	10.76	23.84	49.63	2.9	5.34	2.5	3.3	11.5	13.2	33.31	
1931.....	145.17	95.60	83.44	6.7	12	24	20	2.28	10.97	20.86	42.72	2.7	5.52	2.0	2.5	9.7	8.5	24.82	
1932.....	148.38	62.91	50.10	5.0	9	14	15	1.54	8.61	19.29	35.45	2.4	5.34	1.6	2.3	2.9	5.7	21.12	
1933.....	211.00	56.99	56.89	6.1	10	19	18	1.52	7.41	22.03	33.09	1.9	4.63	1.3	2.8	6.9	6.2	36.36	
1934.....	254.15	66.31	70.91	7.4	13	24	23	1.27	7.54	25.39	38.34	1.7	4.52	1.7	3.0	11.3	7.0	50.02	
1935.....	285.54	80.52	71.03	7.0	14	23	21	1.42	7.48	24.54	³ 36.59	1.7	4.07	1.7	2.0	11.7	6.9	48.50	
1936.....	317.22	144.99	104.45	6.4	18	26	27	1.70	7.84	24.01	³ 36.37	1.8	4.25	1.7	2.6	11.9	8.3	44.30	
1937.....	284.49	177.95	115.06	6.3	27	33	33	1.84	8.14	27.45	³ 41.04	1.8	4.04	1.8	3.2	13.0	11.7	52.84	
1938.....	288.26	115.58	88.43	5.6	19	32	30	1.61	8.53	24.65	³ 42.55	2.2	4.37	1.7	2.6	13.1	9.2	40.30	
1939.....	313.88	90.83	72.90	6.3	18	25	24	2.34	8.34	26.86	³ 37.45	2.2	4.81	1.6	3.7	11.2	9.6	44.95	
1940.....	389.14	94.99	84.25	9.0	23	22	24	2.79	8.49	31.45	³ 49.15	2.3	4.23	1.8	5.0	12.9	10.0	45.89	
1941.....	454.44	133.10	77.62	9.7	21	25	27	2.67	8.85	33.37	³ 57.03	2.2	4.28	2.0	4.9	12.8	9.9	47.40	

¹ Revised to exclude cabinet woods beginning 1919. Includes clapboards beginning July 1938. ² Unrefined copper beginning 1916. ³ Beginning 1935, tons of 2,000 pounds, air-dry weight. Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the United States, and December issue of Monthly Summary of Foreign Commerce of the United States. (Source: Bureau of the Census, after May 1, 1941.)

AVERAGE IMPORT VALUES

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15. COMMUNICATION SYSTEMS

(INCLUDING POSTAL SERVICE)

GENERAL NOTE.—This section covers public telephone systems and land (wire) commercial telegraph systems operated in continental United States and commercial cable and radiotelegraph systems operated by companies incorporated in United States. Also included are radio broadcasting systems operated by American-controlled interests in continental United States and outlying possessions.

No. 450.—TELEPHONE SYSTEMS—EQUIPMENT, TRAFFIC, EMPLOYEES, SALARIES AND WAGES, REVENUE, AND INVESTMENT: 1912 TO 1937

[All money figures in thousands of dollars]

	1912	1917	1922	1927	1932	1937
ALL SYSTEMS						
Number of systems and lines.....	32, 233	53, 234	57, 253	60, 148	¹ 55, 378	² 50, 560
Miles of wire (thousands).....	20, 248	28, 827	37, 266	63, 836	87, 678	³ 90, 831
Number of central offices.....	⁴ 11, 515	³ 21, 175	³ 19, 260	20, 227	19, 228	18, 967
Number of telephones (thousands).....	8, 730	11, 717	14, 347	18, 523	17, 424	³ 19, 453
Number of calls originating with systems reporting (millions).....	(⁴)	21, 846	24, 648	31, 614	30, 048	33, 618
Number of employees.....	(⁴)	262, 629	312, 015	375, 272	334, 085	333, 162
Salaries and wages.....	(⁴)	175, 670	352, 926	486, 597	458, 117	516, 640
Operating revenues ⁵	(⁴)	382, 830	665, 568	1, 023, 574	1, 061, 530	1, 180, 028
Investment in plant and equipment.....	(⁴)	1, 492, 329	2, 205, 183	3, 548, 875	4, 791, 903	³ 5, 001, 803
SYSTEMS REPORTING ANNUAL INCOME OF \$5,000 OR MORE, 1912 AND 1917, AND THOSE REPORTING \$10,000 OR MORE, 1922-37						
Number of systems and lines.....	1, 916	2, 200	1, 323	1, 368	918	846
Miles of wire, total (thousands).....	19, 019	27, 298	35, 503	62, 277	86, 484	⁶ 89, 571
Underground.....	9, 165	14, 849	21, 440	39, 893	55, 236	(⁷)
Overhead.....	9, 854	12, 449	14, 063	22, 384	31, 248	(⁷)
Number of central offices.....	11, 515	12, 294	10, 666	11, 485	12, 724	12, 539
Number of telephones (thousands).....	7, 327	9, 954	12, 295	16, 713	16, 284	18, 291
Number of calls originating with systems reporting, total (millions).....	13, 736	19, 809	21, 901	29, 196	29, 100	32, 932
Local exchange.....	13, 395	19, 366	21, 235	28, 109	(⁷)	31, 952
Long distance or toll.....	341	443	666	1, 087	(⁷)	980
Number of employees.....	183, 361	244, 490	290, 333	356, 739	320, 763	319, 950
Salaries and wages.....	96, 041	169, 655	341, 538	475, 840	451, 478	510, 695
Operating revenues ⁵	244, 476	363, 832	637, 469	996, 912	1, 046, 392	1, 167, 442
Investment in plant and equipment.....	1, 081, 433	1, 435, 912	2, 129, 774	3, 475, 202	4, 734, 706	4, 941, 286
BELL SYSTEM (INCLUDED ABOVE)						
Miles of wire (thousands).....	15, 133	23, 134	30, 614	56, 819	80, 586	81, 578
Number of telephones (thousands).....	5, 087	7, 327	9, 515	13, 726	13, 793	15, 332
Number of originating calls (millions).....	9, 133	14, 598	16, 567	23, 693	25, 061	27, 667
SYSTEMS REPORTING ANNUAL INCOME OF LESS THAN \$5,000, 1912 AND 1917, AND LESS THAN \$10,000, 1922-37						
Number of systems and lines.....	30, 317	51, 034	55, 930	58, 780	43, 910	³ 49, 714
Miles of wire (thousands).....	1, 229	1, 529	1, 763	1, 559	1, 193	³ 1, 260
Number of telephones (thousands).....	1, 403	1, 763	2, 052	1, 810	1, 140	³ 1, 162
Number of originating calls (millions).....	(⁸)	2, 037	2, 746	2, 418	948	686

¹ Includes 10,550 connecting lines for which separate reports were not secured; data for such lines, however, were included in reports of operating companies supplying switchboard service.

² Includes data for connecting lines having fewer than 5 telephones per line, as follows: 11,759 lines; 29,000 telephones; and estimated figures for other items as follows: 44,000 miles of single wire; and \$1,600,000 investment in equipment.

³ Not reported for systems and lines having less than \$5,000 annual income in 1912. For 1917 and 1922, figures represent number of systems and lines reporting central offices; actual number of central offices was probably slightly larger.

⁴ Not reported except for systems and lines with income of \$5,000 or more.

⁵ Including assessments of mutual companies, and miscellaneous operating revenues.

⁶ 83,378,000 miles of wire in cable and 6,193,000 not in cable.

⁷ No data.

⁸ No comparable data available.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 451.—TELEPHONE SYSTEMS—WIRE MILEAGE, NUMBER OF TELEPHONES AND CALLS, ALL SYSTEMS AND LINES, BY STATES: 1932 AND 1937

DIVISION AND STATE	MILES OF WIRE		NUMBER OF TELEPHONES			TELEPHONES PER 1,000 POPULATION ¹		NUMBER OF ORIGINATING CALLS (MILLIONS)	
	1932	1937	1927	1932	1937	1932	1937	1932	1937
United States	87,877,588	90,787,172	18,522,767	17,424,406 ²	19,424,200	139	150	30,048	33,618
New England	7,882,588	7,777,978	1,548,931	1,513,939	1,606,031	183	187	2,458	2,876
Maine.....	517,144	513,600	131,367	124,372	128,288	155	150	205	202
New Hampshire.....	288,990	293,852	83,066	79,506	83,661	170	164	127	121
Vermont.....	149,129	159,203	60,793	58,133	57,367	161	150	86	85
Massachusetts.....	4,099,247	4,162,775	867,888	882,740	871,319	193	197	1,368	1,407
Rhode Island.....	595,303	608,496	114,944	110,671	117,239	158	172	176	180
Connecticut.....	2,032,775	2,039,990	290,873	308,517	348,157	188	200	496	581
Middle Atlantic	27,399,025	27,714,801	4,588,211	4,613,733	4,874,183	172	177	6,905	7,273
New York.....	15,385,557	15,366,969	2,595,537	2,628,537	2,712,329	204	209	4,000	4,227
New Jersey.....	4,382,769	4,554,521	599,336	642,830	698,782	154	161	838	938
Pennsylvania.....	7,630,699	7,794,111	1,393,338	1,342,366	1,463,072	138	144	2,067	2,108
East North Central	21,574,370	21,650,970	4,589,751	4,034,931	4,608,168	156	178	6,504	7,248
Ohio.....	5,545,857	5,688,439	1,122,036	978,394	1,146,985	144	170	1,712	1,987
Indiana.....	2,223,608	2,286,516	552,249	444,996	504,568	136	145	863	893
Illinois.....	7,599,337	7,485,744	1,685,690	1,507,222	1,668,777	193	212	2,206	2,388
Michigan.....	4,263,778	4,246,680	711,315	621,958	759,600	124	157	982	1,196
Wisconsin.....	1,941,790	1,943,591	518,461	482,361	528,238	162	181	741	784
West North Central	7,641,354	7,794,619	2,594,081	2,260,985	2,372,735	169	172	3,960	4,106
Minnesota.....	1,610,192	1,680,935	487,611	443,682	499,771	171	188	849	890
Iowa.....	1,310,798	1,313,255	565,533	484,879	514,460	196	202	775	793
Missouri.....	2,620,741	2,683,699	657,946	592,153	616,177	162	154	1,157	1,207
North Dakota.....	161,225	175,277	86,198	69,241	72,007	101	102	143	111
South Dakota.....	177,521	188,286	107,641	88,798	85,900	127	124	119	119
Nebraska.....	736,632	727,487	295,274	247,551	242,143	178	178	367	418
Kansas.....	1,024,245	1,025,680	393,878	334,681	342,277	176	184	550	569
South Atlantic	5,760,130	6,874,717	1,262,222	1,250,882	1,554,122	78	90	2,430	3,161
Delaware.....	210,300	245,518	28,901	32,537	41,225	135	158	58	71
Maryland.....	1,076,460	1,197,769	197,135	212,014	250,619	128	149	317	368
Dist. of Columbia.....	675,044	840,674	144,985	180,785	226,957	366	362	235	305
Virginia.....	876,581	1,028,179	183,698	196,956	237,941	81	88	420	510
West Virginia.....	445,781	462,646	146,677	134,150	155,873	76	84	243	291
North Carolina.....	706,829	772,503	160,507	143,710	179,161	44	51	321	492
South Carolina.....	290,599	335,114	64,616	57,215	71,459	33	38	148	187
Georgia.....	772,176	888,121	173,410	151,264	194,291	52	63	415	555
Florida.....	706,360	904,193	162,293	142,251	196,596	92	118	273	382
East South Central	2,587,978	2,778,524	644,270	547,440	633,969	55	59	1,401	1,680
Kentucky.....	863,293	951,738	222,735	191,236	208,199	72	71	407	430
Tennessee.....	850,951	922,755	220,559	192,983	227,253	73	79	539	652
Alabama.....	580,087	590,061	121,115	100,813	125,292	37	43	282	357
Mississippi.....	293,647	313,970	79,861	62,408	73,225	31	36	173	191
West South Central	5,028,077	5,897,748	1,149,357	1,002,389	1,194,910	81	98	2,591	3,091
Arkansas.....	366,944	360,189	118,178	86,676	93,421	46	46	193	210
Louisiana.....	694,367	760,503	137,610	132,735	166,130	62	78	392	495
Oklahoma.....	1,173,051	1,249,638	278,912	241,453	280,937	99	110	571	656
Texas.....	2,793,715	3,027,418	614,657	541,525	654,422	90	106	1,435	1,730
Mountain	1,640,855	1,796,089	456,198	446,492	529,207	119	140	802	968
Montana.....	181,485	190,152	59,238	55,361	65,817	103	122	96	114
Idaho.....	134,096	146,380	54,822	49,201	61,927	110	126	93	116
Wyoming.....	85,233	89,402	28,049	28,346	32,320	123	138	49	59
Colorado.....	717,589	773,792	183,250	179,063	201,384	171	188	300	344
New Mexico.....	84,722	109,863	21,580	23,100	31,071	53	74	43	60
Arizona.....	158,261	180,443	33,194	36,064	47,405	80	115	68	93
Utah.....	231,113	254,367	63,106	60,082	71,589	116	138	130	155
Nevada.....	48,356	51,690	12,959	15,275	17,694	164	175	23	28
Pacific	8,363,209	9,201,928	1,889,746	1,753,615	2,050,875	205	232	2,997	3,565
Washington.....	1,029,949	1,060,423	299,109	276,530	314,953	174	190	560	603
Oregon.....	599,201	638,654	185,171	166,639	180,501	170	176	307	330
California.....	6,734,059	7,502,851	1,205,466	1,310,446	1,555,421	219	253	2,130	2,632

¹ Based on population estimates as of Jan. 1, 1933, and July 1, 1937.

² Does not include 44,000 miles of single wire and 29,000 telephones on 11,759 connecting lines having fewer than 5 telephones per line.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 452.—TELEPHONE SYSTEMS—SELECTED DATA OF CLASS A AND CLASS B CARRIERS, BY STATES AND OTHER AREAS: 1942

[Data are for year ended Dec. 31. Class A carriers are those having average annual operating revenues exceeding \$100,000; Class B, those exceeding \$50,000 but not more than \$100,000]

STATE AND OTHER AREA	Miles of wire in cable	Miles of aerial wire	Central offices	AVERAGE NUMBER OF CALLS PER MONTH (thousands) ¹		TELEPHONES		Taxes (thousands) ²
				Local	Toll	Business	Residential	
Grand total	97,896,753	4,517,815	8,943	3,227,609	103,560	7,669,677	14,071,664	\$337,286
States, total	97,725,118	4,498,442	8,909	3,218,223	103,281	7,649,255	14,040,822	123,804
Alabama.....	731,862	87,341	93	43,259	734	59,740	107,491	726
Arizona.....	208,725	51,923	39	11,471	282	28,300	39,217	435
Arkansas.....	357,146	69,040	92	20,669	492	40,381	59,918	536
California.....	8,941,150	220,040	600	239,976	12,526	661,598	1,172,901	10,787
Colorado.....	750,870	107,878	173	34,802	847	82,807	152,588	1,093
Connecticut.....	2,316,347	34,968	97	59,165	3,488	147,657	318,429	1,350
Delaware.....	343,028	5,415	27	8,882	373	22,024	40,547	127
District of Columbia.....	1,409,747		23	41,917	633	182,410	175,349	1,026
Florida.....	964,663	83,281	75	33,417	702	85,492	100,940	1,053
Georgia.....	1,095,644	120,829	138	64,589	810	92,636	169,053	1,133
Idaho.....	114,930	52,334	86	10,734	230	23,698	43,529	349
Illinois.....	7,548,930	127,759	307	204,678	8,714	614,282	1,087,577	12,844
Indiana.....	2,275,170	151,243	255	84,997	1,994	146,272	366,621	2,404
Iowa.....	1,089,661	146,261	192	52,328	937	84,516	222,876	979
Kansas.....	897,582	163,497	240	43,217	746	79,936	197,651	1,115
Kentucky.....	870,829	92,896	168	39,032	648	60,256	137,745	878
Louisiana.....	996,079	96,103	121	62,382	772	89,232	159,179	1,651
Maine.....	505,439	63,414	136	17,982	755	39,584	92,645	519
Maryland.....	1,687,888	58,638	162	42,962	1,595	118,455	252,788	2,172
Massachusetts.....	4,528,130	56,118	291	131,987	5,836	333,207	695,779	3,964
Michigan.....	4,852,498	147,943	390	152,487	2,915	317,768	764,652	4,192
Minnesota.....	1,631,681	125,392	192	76,765	1,091	129,508	309,464	1,720
Mississippi.....	337,056	87,207	147	23,717	578	41,179	59,596	919
Missouri.....	2,857,796	147,466	290	106,078	1,481	195,540	394,488	2,462
Montana.....	140,666	56,499	88	10,315	152	25,222	44,400	346
Nebraska.....	680,372	130,305	270	34,561	487	61,895	137,937	877
Nevada.....	111,276	30,445	22	2,239	58	6,552	9,734	165
New Hampshire.....	306,859	46,201	105	10,815	580	25,749	68,707	357
New Jersey.....	4,954,842	46,158	218	93,469	10,637	305,014	578,717	6,965
New Mexico.....	1,257,485	117,396	188	53,483	852	92,940	167,293	1,416
New York.....	15,388,099	188,590	666	366,268	14,733	1,343,230	1,675,220	31,203
North Carolina.....	821,005	103,975	161	42,722	948	71,533	119,788	1,567
North Dakota.....	99,503	44,879	103	9,324	133	18,187	29,142	240
Ohio.....	6,152,139	159,656	366	189,603	2,940	365,444	896,817	5,775
Oklahoma.....	1,257,485	117,396	188	53,483	852	92,940	167,293	1,416
Oregon.....	732,613	66,789	144	33,565	823	75,891	128,593	1,056
Pennsylvania.....	8,155,732	124,932	494	211,149	10,907	572,757	1,132,726	4,498
Rhode Island.....	660,933	9,934	33	18,154	1,140	50,939	98,844	759
South Carolina.....	386,917	67,243	63	20,457	423	33,082	53,059	655
South Dakota.....	112,432	60,056	131	9,355	161	20,074	40,724	278
Tennessee.....	1,178,840	120,854	195	79,587	787	96,175	204,867	1,550
Texas.....	3,460,309	311,795	516	179,577	2,422	283,671	492,098	4,090
Utah.....	324,398	39,112	59	18,451	431	32,791	65,195	502
Vermont.....	127,275	38,999	82	6,602	336	14,867	38,316	136
Virginia.....	1,682,636	95,344	149	55,067	1,503	111,488	211,903	1,181
Washington.....	1,208,150	105,278	192	60,774	1,402	130,750	254,700	2,454
West Virginia.....	550,779	50,063	114	31,431	838	58,635	120,578	774
Wisconsin.....	1,702,671	109,771	125	60,063	1,193	143,050	303,398	2,065
Wyoming.....	177,691	34,970	43	5,998	88	13,263	23,215	165
Undistributed.....								96
U. S. Government.....								213,268
Canada, Dominion of.....	423	3,739						1
Cuba, Republic of.....	421							7
Hawaii, Territory of.....	170,791	15,634	34	9,386	279	20,422	30,842	206

¹ Represents estimates submitted by reporting carriers.

² Excludes amounts of excise taxes collected by telephone carriers from persons using telephone services.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1942.

No. 453.—TELEPHONES—NUMBER AND WIRE MILEAGE IN ALL SYSTEMS, AND NUMBER OF TELEPHONES IN THE BELL SYSTEM: 1895 TO 1942

DEC. 31—	Total tele- phones ¹	Total miles of wire ¹	Telephones in Bell System ¹	DEC. 31—	Total tele- phones ¹	Total miles of wire ¹	Telephones in Bell System ¹
1895.....	339,500	722,000	309,502	1929.....	20,068,000	76,460,000	19,958,000
1900.....	1,355,900	2,507,000	855,911	1930.....	20,201,000	83,110,000	20,098,000
1905.....	4,126,900	8,470,000	2,530,924	1931.....	19,690,000	86,100,000	19,596,000
1910.....	7,635,400	16,937,000	5,882,719	1932.....	² 17,424,406	² 87,677,586	17,341,000
1915.....	10,523,500	24,792,000	9,172,495	1933.....	16,711,000	87,000,000	16,635,000
1920.....	13,329,400	32,000,000	12,601,935	1934.....	³ 16,869,000	86,800,000	³ 16,797,000
1921.....	13,875,200	34,000,000	13,380,219	1935.....	³ 17,424,000	87,200,000	³ 17,354,000
1922.....	³ 14,347,395	³ 37,265,958	13,915,379	1936.....	³ 18,433,000	88,100,000	³ 18,362,000
1923.....	15,369,500	41,400,000	15,000,101	1937.....	³ 19,453,401	³ 90,831,421	³ 19,385,000
1924.....	16,072,800	46,500,000	15,822,934	1938.....	³ 19,953,000	92,850,000	³ 19,885,000
1925.....	16,935,900	52,200,000	16,720,224	1939.....	³ 20,831,000	95,150,000	³ 20,764,000
1926.....	17,746,000	57,960,000	17,574,252	1940.....	³ 21,928,000	99,250,000	³ 21,861,000
1927.....	³ 18,522,767	³ 63,836,182	18,365,000	1941.....	³ 23,521,000	105,550,000	³ 23,451,000
1928.....	19,341,000	69,130,000	19,197,000	1942.....	³ 24,919,000	108,300,000	³ 24,853,000

¹ Partly estimated, except as indicated.

² Bell-owned and Bell-connecting (owned by other companies).

³ From Bureau of the Census.

⁴ Excludes 80,000 Bell private-line telephones in 1934, 79,000 in 1935, 81,000 in 1936, 82,000 in 1937, 80,000 in 1938, 77,500 in 1939, 76,500 in 1940, 81,000 in 1941; and 91,000 in 1942. Prior to 1934 private-line telephones were included.

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report and records.

No. 454.—AMERICAN TELEPHONE & TELEGRAPH CO. AND PRINCIPAL TELEPHONE SUBSIDIARIES (BELL TELEPHONE SYSTEM)—SUMMARY: 1925 TO 1942

[Figures are as of December 31]

	1925	1930	1935	1940	1941	1942
Telephones (thousands).....	11,910	15,187	13,573	17,484	18,841	20,013
Central offices (number).....	6,147	6,639	6,896	7,052	7,128	7,204
Miles of pole line.....	394,529	428,212	407,454	399,838	407,190	413,030
Miles of wire, total (thousands).....	44,943	74,124	78,626	89,306	95,127	97,627
In underground cable.....	27,769	45,116	47,639	54,339	58,012	59,614
In aerial cable.....	12,835	23,777	26,425	30,507	32,187	33,088
Open wire.....	4,339	5,231	4,562	4,660	4,838	4,925
Percent total wire mileage in cable.....	90.3	92.9	94.2	94.8	94.8	95.0
Average daily telephone conversations, total (thousands).....	50,141	64,034	60,290	79,303	84,692	86,893
Local.....	48,051	61,150	58,066	76,560	81,576	83,466
Toll and long distance.....	2,090	2,884	2,224	2,743	3,116	3,427
Total plant (thousand dollars).....	2,566,809	4,028,836	4,187,790	4,747,674	5,047,880	5,296,658
Employees (number).....	292,902	318,119	241,169	275,317	313,647	327,107

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report.

No. 455.—TELEPHONE SYSTEMS—SUMMARY, CLASS A CARRIERS: 1926 TO 1942

NOTE.—Figures cover Class A telephone carriers which reported for 1942. Class A carriers are those carriers whose average annual operating revenues exceeded \$100,000. The gross operating revenues of Class A carriers (excluding intercorporate duplications of the Bell System) reporting in 1937 represented approximately 94 percent of the revenues of all telephone carriers as reported for the Census of Electrical Industries for that year. (See table 450.) The figures include data for carriers consolidated and merged prior to 1942, so far as annual data are available. Intercorporate duplications have not been excluded, but data for 1942 excluding such duplications are shown in italics below.

YEAR	Investment in telephone plant	Operating revenues	Operating ratio (percent) ¹	Net operating income	Net income	Dividends declared	Miles of wire (thousands) ²	Number of tele-phones (thousands)	EMPLOYEES	
	Thousands of dollars			Thousands of dollars					Number on Dec. 31	Total compensation (thousands of dollars) ³
1926	2,980,903	881,540	67.00	212,066	247,804	190,079	54,537	14,410	323,169	432,179
1927	3,222,699	950,371	67.20	226,140	314,677	211,396	60,517	15,232	328,488	451,207
1928	3,489,243	1,034,444	66.94	250,464	309,177	234,628	65,939	16,078	350,697	488,504
1929	3,870,882	1,135,219	67.62	272,906	347,029	258,871	73,771	17,023	387,729	550,176
1930	4,227,389	1,169,045	68.90	264,288	341,739	294,337	80,655	17,136	347,046	555,904
1931	4,395,487	1,139,014	67.59	265,909	348,156	334,038	84,423	16,838	315,480	503,950
1932	4,434,533	1,012,916	68.26	218,431	289,401	336,381	86,005	15,021	285,153	430,443
1933 ⁴	4,443,977	934,971	71.43	178,919	267,129	321,910	82,342	14,334	267,819	370,037
1934	4,453,274	946,391	70.44	186,916	251,832	308,866	82,216	14,658	268,396	386,664
1935	4,471,329	998,870	70.44	196,096	278,661	314,644	82,571	15,155	265,651	402,807
1936	4,548,226	1,078,340	67.07	233,586	362,836	347,037	83,336	16,084	281,826	434,159
1937 ⁴	4,687,210	1,140,003	68.06	221,814	364,072	352,273	85,605	17,033	295,727	489,677
1938	4,796,348	1,142,707	68.78	204,700	324,041	338,642	87,566	17,485	286,486	502,780
1939	4,904,334	1,200,442	66.93	233,107	367,368	346,454	89,739	18,306	286,856	511,456
1940	5,070,788	1,272,571	66.13	237,380	385,802	349,651	93,681	19,333	304,561	537,119
1941	5,388,834	1,406,721	65.21	245,898	369,360	343,932	99,773	20,835	344,914	602,932
1942	5,647,741	1,589,172	64.24	231,124	329,704	333,903	102,350	22,160	359,433	670,239
1942 ⁵	<i>5,647,741</i>	<i>1,545,210</i>	<i>63.22</i>	<i>231,124</i>	<i>177,958</i>	<i>182,157</i>	<i>102,350</i>			

¹ Ratio of operating expenses to operating revenues.

² The decrease reflected in data shown for the year 1933 is due mainly to the fact that prior to that year the total of wire jointly owned with other companies was included, whereas from 1933 on, only the respondents' portion of jointly owned wire was included.

³ Data for 1926 through 1932 include estimates.

⁴ In comparing figures in this table, consideration should be given to the minor effect of the revisions of the Uniform System of Accounts, effective Jan. 1, 1933, and Jan. 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and the income statement.

⁵ Excluding intercorporate duplications.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1942.

No. 456.—RADIOTELEPHONES—SUMMARY: 1937

NOTE.—Figures cover all companies and systems licensed by the United States to engage in the reception and transmission of commercial radiotelephone communications. No data are included for radiotelephone stations such as amateur, experimental, Federal, police, fire, etc., which were not licensed to charge fees for receiving or sending calls. The survey covered U. S. licensees in the United States, Alaska, Hawaii, and Puerto Rico, as well as those operating ship stations.

Number of companies or systems	27
Number of stations (as of Dec. 31)	132
Operating revenues applicable to the radio link (dollars)	1,212,073
Revenue calls, total number	147,596
Foreign traffic of the U. S. (calls subject to overseas regulations)	152,507
Ship traffic of the U. S. (calls subject to overseas, coastal, and harbor regulations)	126,409
Other traffic—Within the United States; ¹ within Alaska; ² within Hawaii; ³ within Puerto Rico; ² Hawaii and Puerto Rico with other countries except continental U. S.; and Alaska with ships	68,680

¹ Calls originating, terminating, or relayed in the United States.

² Originating calls only.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 457.—WIRE-TELEGRAPH CARRIERS (LAND LINE AND OCEAN CABLE)—
SUMMARY: 1926 TO 1942

NOTE.—Figures show development of carriers having average annual operating revenues exceeding \$50,000 which reported for 1942. Carriers consolidated or merged during the period 1926 to 1942 and for which annual data are available are included. Intercorporate duplications have not been excluded.

YEAR	Investment in plant and equip-	Operating revenues	Operating ratio (per-cent) ¹	Operating income	Net income	Dividends declared	Miles of wire (thousands)	Number of revenue messages transmitted (thousands) ²	EMPLOYEES	
	Thousands of dollars	Thousands of dollars		Thousands of dollars					Number on June 30	Total compensation (thousands of dollars) ³
1926	392,919	180,125	80.78	27,065	22,961	14,839	2,107	231,381	87,056	110,796
1927	413,007	177,429	80.10	27,682	23,179	14,344	2,230	230,169	83,514	106,244
1928	428,480	185,002	80.55	28,624	24,029	15,016	2,337	239,981	85,225	110,680
1929	440,977	196,280	81.60	29,547	25,400	22,312	2,385	251,074	94,891	124,066
1930	485,563	176,544	85.55	19,770	13,248	23,664	2,405	226,860	92,555	118,651
1931	497,236	148,417	87.34	13,850	5,503	11,652	2,373	194,799	79,429	98,487
1932	499,487	114,938	89.70	6,678	⁴ 2,444	4,445	2,361	154,795	67,006	73,167
1933	500,534	114,265	84.59	12,270	4,028	2,800	2,367	154,086	64,089	67,346
1934	501,239	118,958	86.33	11,031	1,029	1,781	2,377	168,300	68,483	77,741
1935	500,625	122,108	83.91	14,455	4,223	4,800	2,376	174,325	66,044	72,108
1936	501,487	132,587	82.86	16,822	6,918	1,834	2,401	191,739	69,874	78,418
1937	503,732	135,454	86.58	10,749	1,302	3,082	2,404	200,435	73,277	85,153
1938	505,070	123,249	90.17	4,282	⁴ 5,411	248	2,406	185,688	63,311	77,378
1939	502,118	128,214	87.58	7,893	⁴ 2,302	323	2,412	188,493	61,595	78,396
1940	483,977	131,528	87.64	7,763	1,720	2,033	2,401	190,103	63,138	81,495
1941	486,845	149,316	84.34	11,838	6,112	2,811	2,411	209,148	70,107	90,942
1942	489,768	167,765	83.18	13,502	6,859	2,157	2,413	221,702	70,120	100,056
Western Union Telegraph Co.:										
1942	340,485	132,084	79.90	14,919	9,354	2,090	1,941	183,625	53,032	78,708
Postal Telegraph, Inc.:										
1942	68,615	22,490	112.03	⁴ 3,797	⁴ 4,192	-----	397	33,945	16,065	16,314

¹ Ratio of operating expenses to operating revenues.

² Includes estimates by reporting carriers. Stock and commercial news traffic and telephone toll messages are excluded. Mobile and foreign messages, domestic haul, are excluded to avoid duplication.

³ Data for 1926 through 1933 include estimates by reporting carriers.

⁴ Deficit or other reverse item.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1942.

No. 458.—RADIOTELEGRAPH CARRIERS—SUMMARY: 1926 TO 1942

NOTE.—All money figures in thousands of dollars. Figures show development of carriers having average annual operating revenues exceeding \$50,000 which reported for 1942. Intercorporate duplications, if any, have not been excluded.

	1926	1930	1935	1939	1940 ¹	1941 ¹	1942 ¹
Investment in plant and equipment	15,800	25,930	30,911	32,130	30,886	30,314	28,343
Operating revenues ²	5,478	7,060	8,335	12,100	13,811	15,726	12,605
Operating expenses including depreciation	4,456	6,964	7,943	9,257	10,025	11,011	9,472
Operating ratio (percent) ³	81.34	98.64	95.30	76.50	72.59	70.02	75.19
Operating taxes	(⁴)	185	210	771	1,518	2,376	3,384
Operating income ⁵	1,010	72	86	1,959	3,286	3,751	2,612
Net income transferred to earned surplus	(⁴)	229	⁶ 259	1,373	2,025	1,646	708
Dividends declared	(⁴)	-----	⁷ 1,400	97	838	2,452	2,069
Revenue messages transmitted (thousands) ⁸	3,585	5,151	6,619	9,425	8,952	9,077	5,008
Number of employees on June 30	1,266	2,119	2,740	3,203	3,407	3,708	3,023
Total compensation for year	⁹ 2,211	⁹ 3,809	4,107	5,739	6,207	7,134	6,993

¹ In comparing data for 1940-42 with prior years, consideration should be given to changes in reporting requirements due to the uniform system of accounts effective Jan. 1, 1940.

² Includes substantial amounts derived from miscellaneous sales, rentals, service fees, etc., reported as nontransmission revenues by certain carriers.

³ Ratio of operating expenses to operating revenues. ⁴ Data not available

⁵ Beginning 1940, figures are before deduction of income taxes.

⁶ Deficit.

⁷ Includes \$400,000 charged to surplus arising from reduction of capital stock.

⁸ Includes data estimated by reporting carriers. ⁹ Includes estimated data.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1942.

No. 459.—WESTERN UNION TELEGRAPH CO.—LINE AND WIRE MILEAGE, OFFICES, AND FINANCES: 1867 TO 1942

YEAR ENDED—	Miles of pole line and cable	Miles of wire	Number of offices	Receipts	Expenses	Net income ¹
June 30—				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1867	46,270	85,291	2,565	6,568,925	3,944,006	2,624,920
1870	54,109	112,191	3,972	7,138,738	4,910,772	2,227,966
1875	72,833	179,496	6,565	9,564,575	6,335,415	3,229,168
1880	85,645	233,534	9,077	12,782,895	6,948,957	5,833,938
1885	147,500	462,283	14,184	17,706,834	12,005,910	5,700,924
1890	183,917	678,997	19,382	22,387,029	15,074,304	7,312,725
1895	189,714	802,651	21,360	22,218,019	16,076,630	6,141,389
1900	192,705	933,153	22,900	24,758,570	18,593,206	6,165,364
1905	200,224	1,184,557	23,814	29,033,635	21,845,570	7,188,065
1910	214,360	1,429,049	24,825	33,889,202	26,614,302	7,274,900
Dec. 31—						
1915	238,940	1,610,709	25,142	52,475,721	40,972,541	11,503,180
1920	246,214	1,449,710	24,881	121,473,685	108,134,041	13,339,644
1923	244,001	1,557,399	24,678	113,628,470	99,982,165	13,646,305
1924	246,742	1,593,963	24,478	115,235,563	101,815,734	13,419,829
1925	246,307	1,635,236	24,428	129,151,617	112,861,832	16,289,785
1926	249,916	1,668,293	24,688	136,406,026	121,098,832	15,307,194
1927	251,756	1,783,140	24,765	134,460,816	119,328,218	15,132,598
1928	255,088	1,889,632	24,842	139,387,321	123,817,517	15,569,804
1929	256,044	1,934,020	25,061	148,449,854	132,872,815	15,577,039
1930	256,763	1,948,938	24,298	133,235,751	123,987,519	9,248,232
1931	258,652	1,913,485	23,490	110,547,245	104,572,745	5,974,500
1932	258,020	1,899,174	21,950	84,581,963	85,412,568	² 850,605
1933	257,274	1,902,327	21,261	84,993,425	80,628,543	4,364,882
1934	255,781	1,902,799	21,078	88,757,205	86,514,121	2,243,084
1935	254,691	1,905,858	20,964	91,389,312	86,131,234	5,258,078
1936	253,745	1,908,915	20,968	100,036,603	92,837,483	7,199,120
1937	253,367	1,913,452	20,445	102,076,710	98,750,941	3,325,769
1938	252,258	1,914,499	20,025	93,241,467	94,879,346	² 1,657,879
1939	250,563	1,913,300	19,543	97,178,917	95,798,803	1,380,114
1940	249,343	1,914,615	19,140	101,277,546	97,655,965	3,621,581
1941	248,645	1,928,768	19,025	115,523,473	108,157,233	7,366,240
1942	247,509	1,941,411	18,677	133,548,642	124,194,200	9,354,442

¹ Figures for 1915 and prior years represent net income before bond interest.

² Deficit.

Source: Western Union Telegraph Co., New York, N. Y.; Annual Report.

No. 460.—STANDARD BROADCAST STATIONS AND NETWORKS: 1942

NOTE.—The total number of licenses for standard broadcast stations and permits for new stations outstanding on Dec. 31, 1942, was 917. No data for the following are included in the summary below: 36 noncommercial stations; 14 extraterritorial stations; 9 stations filing incomplete reports; 7 construction permits for new stations.

ITEM	Total	851 commercial stations	3 major and 6 regional networks
Employees in service Dec. 31, 1942	29,588	24,259	5,329
Compensation for the year	\$72,011,233	\$56,846,385	\$15,164,848
Investment in tangible property devoted exclusively to broadcast service	46,399,909	¹ 40,869,026	² 5,530,883
Revenues from time sales by networks and stations to advertisers and sponsors, including division of revenues from network time sales between networks and participating stations (before commissions)	190,147,052	138,765,554	51,381,498
Broadcast revenues ³	178,839,499	134,393,822	44,445,677
Broadcast expenses	134,207,261	101,455,669	32,751,592
Broadcast service income	44,632,238	32,938,153	11,694,085

¹ Reported by 850 stations.

² 4 regional networks reported no property owned.

³ Sale of station time less commissions, plus revenues from incidental broadcast services.

Source: Federal Communications Commission; Statistics of the Communications Industry in the U. S., 1942.

No. 461.—TELEGRAPH SYSTEMS, LAND AND OCEAN-CABLE—SUMMARY: 1912 TO 1937

[All money figures in thousands of dollars]

	ALL SYSTEMS						LAND SYSTEMS				OCEAN-CABLE SYSTEMS			
	1912	1917	1922	1927	1932	1937	1922	1927	1932	1937	1922	1927	1932	1937
Number of companies or systems ¹	28	28	25	25	23	23	19	18	17	17	6	7	6	6
Miles of pole line ²	247,528	241,128	252,991	256,809	256,661	253,576	252,991	254,720	256,215	250,890	.....	2,089	446	2,696
Miles of single wire, total ³	1,814,196	1,890,245	1,853,350	2,145,897	2,286,054	2,327,832	1,845,237	2,133,259	2,259,827	2,301,532	8,013	7,638	6,227	26,300
Aerial.....	(4)	1,809,482	1,718,251	1,940,089	1,956,003	1,983,596	1,714,211	1,936,611	1,952,432	1,971,851	4,040	3,458	3,571	11,745
Underground.....	(4)	77,187	131,448	200,979	303,912	335,179	127,475	197,053	301,560	323,421	3,973	3,921	2,352	11,758
Under-water, except ocean cable.....	(4)	3,576	3,551	4,849	6,139	9,057	3,551	4,590	5,835	6,260	.....	259	304	2,797
Nautical miles of ocean cable.....	67,676	71,251	76,711	99,074	96,468	103,671	.....	.....	.....	.....	76,711	99,074	96,468	103,671
Nautical miles of single wire in ocean cable.....	(4)	(4)	(4)	(4)	(4)	105,413	.....	.....	.....	.....	(4)	(4)	(4)	105,413
Number of offices.....	30,864	28,940	27,354	27,666	26,047	25,522	27,214	27,530	25,901	25,453	140	136	146	69
Operated jointly with other companies.....	6 26,247	23,321	21,935	21,491	19,574	19,201	21,933	21,480	19,569	19,200	2	11	5	1
Messages sent, total (thousands).....	109,378	127,074	191,121	229,582	158,378	218,118	181,519	215,595	147,941	208,987	9,603	13,987	10,437	11,129
Governmental.....	(4)	4,597	3,199	2,732	3,655	8,619	3,130	2,657	3,583	8,513	69	75	72	106
Full commercial rate.....	(4)	110,618	175,847	214,164	146,162	200,901	166,730	200,381	135,797	190,008	9,117	13,784	10,365	10,892
Contract rate and free.....	(4)	11,858	12,075	12,686	8,561	8,596	11,659	12,557	8,561	8,466	417	129	.....	130
Number of employees—June 30.....	7 44,811	64,723	68,632	81,498	66,723	73,457	62,299	74,903	60,933	68,054	6,333	6,595	5,790	5,403
Dec. 31.....	(4)	(4)	(4)	(4)	(4)	69,737	(4)	(4)	(4)	64,254	(4)	(4)	(4)	5,483
Salaries and wages.....	7 24,965	43,764	76,162	99,520	73,949	85,336	68,737	89,984	66,988	77,928	7,425	9,536	6,961	7,408
Operating revenues.....	60,403	106,990	146,805	177,589	114,056	135,792	128,631	159,682	97,729	117,032	18,174	17,907	16,927	18,760
Taxes assignable to operations during year, total.....	1,187	5,397	6,894	7,065	4,427	6,984	5,573	6,182	4,034	6,357	1,321	883	393	608
Federal.....	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	949	(4)	(4)	(4)	272
Other.....	(4)	(4)	(4)	(4)	(4)	5,743	(4)	(4)	(4)	5,407	(4)	(4)	(4)	336
Investment in plant and equipment.....	222,047	243,358	326,662	426,690	506,445	506,765	254,030	338,143	415,604	418,231	72,632	88,556	90,751	88,533
Dividends paid.....	6,180	9,817	10,716	14,199	(4)	3,119	(4)	8,191	(4)	1,604	(4)	6,008	(4)	1,514

¹ The Western Union Telegraph Co., which operates both land and ocean-cable systems, is counted as 2 companies.
² Exclusive of pole line owned and operated wholly by railway companies.
³ Exclusive of wire owned and operated wholly by railway companies, as follows: Reported by all railway companies, 1912, 314,329 miles; reported by railway companies having annual operating revenues of \$1,000,000 or more, 1917, 344,110 miles; 1922, 285,002 miles; 1927, 333,898 miles; 1932, 337,059 miles; 1937, 318,116 miles.
⁴ Not available.
⁵ Data are for land systems only.
⁶ Excluding 31,102,577 lettergrams not distributed according to rate.
⁷ Number of employees includes 7,516 messengers whose wages are not included in amount given for salaries and wages.
⁸ In addition, telegraph revenues amounting to \$25,899,000 were reported by companies primarily engaged in supplying telephone service.
⁹ Data for ocean-cable business of Western Union Telegraph Co. included with those for land systems.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

TELEGRAPH SYSTEMS

No. 462.—UNITED STATES POSTAL SERVICE—SUMMARY: 1800 TO 1942

[Postal statistics, unless otherwise noted, include data for outlying Territories and possessions except Philippine Islands and Canal Zone]

YEAR ENDED JUNE 30—	Number of post offices	Mileage of post routes ¹	FINANCES (THOUSANDS OF DOLLARS)			Revenue per capita, dollars	MONEY ORDERS ISSUED (THOUSANDS OF DOLLARS)		Number of ordinary postage stamps issued, millions	Number of pieces of mail handled, millions ⁴
			Gross revenue	Gross expenditure	Surplus (+) or deficit (-) ²		Domes- tic ³	Inter- national ³		
1800.....	903	20,817	281	214	+67					
1810.....	2,300	36,406	552	496	+56					
1820.....	4,500	72,492	1,112	1,161	-49					
1830.....	8,450	115,176	1,851	1,933	-82					
1840.....	13,468	155,739	4,544	4,718	-175	0.27				
1850.....	18,417	178,672	5,500	5,213	+287	.20			2	
1860.....	28,498	240,594	8,518	19,171	-10,653	.27			216	
1865.....	20,550	142,340	14,556	13,695	+917	.42	\$ 1,360		387	
1870.....	28,492	231,232	18,880	23,999	-5,098	.49	34,054	722	468	
1875.....	35,547	277,873	26,791	33,611	-6,820	.61	77,431	1,965	682	
1880.....	42,989	343,888	33,315	36,543	-3,222	.66	100,353	3,464	876	
1885.....	51,252	365,251	42,561	50,046	-7,481	.76	117,859	6,840	1,465	
1890.....	62,401	427,990	60,882	66,260	-5,401	.97	114,363	13,230	2,220	
1895.....	70,064	456,026	76,983	87,180	-10,230	1.12	156,709	12,906	2,795	
1900.....	76,688	500,989	102,355	107,740	-5,410	1.34	238,921	16,749	3,999	
1905.....	68,131	486,805	152,827	167,399	-14,594	1.81	396,903	47,516	5,751	
1906.....	65,600	478,711	167,933	178,450	-10,543	1.96	444,516	63,048	6,284	
1907.....	62,658	463,406	183,585	190,238	-6,692	2.11	479,650	84,081	7,061	
1908.....	60,704	450,738	191,479	208,352	-16,910	2.15	498,700	88,972	7,651	
1909.....	60,144	448,618	203,562	221,004	-17,480	2.24	491,075	76,755	8,732	
1910.....	59,580	447,998	224,129	229,977	-5,881	2.43	547,994	99,743	9,067	
1911.....	59,237	435,488	237,880	237,649	+219	2.53	578,111	109,605	10,046	
1912.....	58,729	436,469	246,744	248,525	-1,786	2.58	583,337	97,660	9,929	
1913.....	58,020	436,293	266,620	262,068	+4,511	2.74	624,489	102,668	10,813	
1914.....	56,810	435,597	287,935	283,544	+4,376	2.91	667,231	101,963	11,112	
1915.....	56,380	433,334	287,248	298,546	-11,333	2.85	656,139	60,772	11,226	
1916.....	55,935	425,950	312,058	306,204	+5,829	3.05	719,365	46,357	11,672	
1917.....	55,414	454,835	329,726	319,839	+9,886	3.18	813,319	41,645	12,452	
1918 ⁵	54,347	465,371	388,976	324,834	+64,127	3.70	904,650	35,865	13,066	
1919 ⁶	53,084	455,498	436,239	362,498	+73,735	4.11	1,109,613	39,766	15,020	
1920.....	52,641	435,342	437,150	454,323	-17,270	4.10	1,332,700	32,960	13,213	
1921.....	52,168	434,349	463,491	620,994	-157,518	4.28	1,305,370	24,399	13,870	
1922.....	51,950	454,901	484,854	545,644	-60,815	4.41	1,205,327	20,661	14,262	
1923.....	61,613	460,171	532,828	556,851	-24,065	4.78	1,376,461	34,119	15,478	
1924.....	61,266	467,896	572,949	587,377	-14,464	5.08	1,510,705	30,615	15,964	
1925.....	50,957	464,269	599,591	639,282	-39,745	5.28	1,532,567	52,660	17,387	
1926.....	50,601	470,779	659,820	679,704	-19,972	5.63	1,590,486	63,172	16,333	
1927.....	50,266	478,662	683,122	714,577	-31,506	5.76	1,647,580	68,952	16,000	
1928.....	49,944	487,512	693,634	725,700	-32,121	5.78	1,630,157	71,520	16,676	
1929.....	49,482	491,179	696,948	782,344	-85,461	5.73	1,658,443	76,113	16,917	
1930.....	49,063	503,918	705,484	803,667	-98,216	5.75	1,714,578	72,708	16,269	
1931.....	48,733	528,370	656,463	802,485	-146,066	5.29	1,559,549	62,228	15,559	
1932.....	48,159	537,544	588,172	793,684	-205,551	4.71	1,536,889	48,849	14,651	
1933.....	47,641	536,679	587,631	699,887	-112,375	4.67	1,647,421	35,116	11,917	
1934.....	46,506	536,751	586,733	630,733	-44,034	4.64	1,776,740	30,041	12,526	
1935.....	45,666	514,128	630,795	696,503	-65,808	4.94	1,820,957	30,429	13,610	
1936.....	45,230	517,864	665,343	753,616	-88,316	5.18	1,915,293	31,449	13,835	
1937.....	44,877	519,328	726,201	772,743	-46,615	5.62	2,107,002	33,979	15,109	
1938.....	44,667	519,490	728,634	772,308	-43,812	5.58	2,146,753	33,516	14,912	
1939.....	44,400	553,681	745,955	784,550	-38,692	5.69	2,047,930	29,949	15,074	
1940.....	44,315	541,514	766,949	807,629	-40,784	5.84	2,094,543	21,668	16,381	
1941.....	43,806	550,958	812,828	836,859	-24,118	6.11	2,357,013	16,863	16,381	
1942.....	43,638	560,093	859,817	873,950	-14,139	6.39	3,101,923	14,743	19,492	

¹ Excluding rural free delivery routes, ocean mail routes, and air mail routes to foreign countries.² Audited postal surplus or deficit which is greater or less than excess of receipts or expenditures by the amount of adjusted losses and contingencies.³ International includes foreign countries on domestic basis. For explanation, see headnote, table 464.⁴ Data are for continental United States and are estimates except in 1923 and beginning with 1926, when figures are accurate calculations. No estimates made from 1914 to 1922, inclusive.⁵ Postage stamps first issued under act of Mar. 3, 1847, and placed on sale at New York July 1, 1847.⁶ From Nov. 1, 1864, when money-order system first went into operation, to June 30, 1865.⁷ From Sept. 1, 1869, to June 30, 1870. International money orders first issued under convention of Oct. 12, 1867.⁸ Gross revenues of department for 1918 and 1919 include \$44,500,000 and \$71,292,000, respectively, war-tax revenue accruing from increased postage.

Source: Post Office Department, Annual Report of the Postmaster General.

No. 463.—POSTAL SERVICE REVENUES, BY SOURCE: YEARS ENDED JUNE 30, 1915 TO 1942

[All figures in thousands of dollars]

ITEM	1915	1920	1925	1930	1935	1940	1941	1942
Total	287,248	437,150	599,591	705,484	630,795	766,949	812,828	859,817
Ordinary postal revenue.....	279,460	424,406	585,333	686,426	598,358	732,137	777,449	819,221
Stamps, postal cards, etc. ¹	256,037	379,587	507,572	574,851	473,407	521,753	543,584	571,651
Second-class postage paid in money (pound rates) ¹	10,468	25,100	29,619	28,584	18,431	23,033	23,627	24,404
Other postage paid in money under permit.....	7,527	12,960	39,301	73,545	96,206	176,503	198,422	208,325
Box rents.....	4,981	6,145	7,817	8,539	6,596	7,931	8,268	8,661
Miscellaneous.....	448	614	1,024	907	3,718	2,917	3,549	6,180
Money-order revenues.....	7,175	10,314	12,909	17,496	20,424	23,995	26,132	31,145
Revenue from postal savings..	612	2,430	1,349	1,562	12,013	10,817	9,247	9,451

¹ For volume of this item, see table 468.

No. 464.—POSTAL MONEY-ORDER BUSINESS—SUMMARY: YEARS ENDED JUNE 30, 1915 TO 1942

NOTE.—For revenues from money orders, see table 463. For value of orders issued for other years, see table 462. Money orders are exchanged on a domestic basis not only within this country, but with its outlying possessions, Canada, Cuba, and numerous islands and minor countries neighboring the United States. International-basis orders are exchanged between the United States and its outlying possessions, on the one hand, and other than "domestic basis" foreign countries, on the other. In this table, however, "International" includes money orders exchanged between the United States and "domestic basis" foreign countries, and these are not included in "Domestic."

ITEM	1915	1920	1925	1930	1935	1940	1941	1942
Number of money-order offices.....	55,670	54,395	54,269	54,161	53,106	50,705	50,745	51,900
DOMESTIC ¹								
Orders issued:								
Number (1,000).....	105,073	148,491	197,054	202,273	212,737	254,861	274,166	315,321
Amount (1,000 dollars).....	656,139	1,332,700	1,532,567	1,714,576	1,820,957	2,094,543	2,357,013	3,101,923
Orders paid:								
Number (1,000).....	103,884	147,520	196,038	201,453	212,651	254,484	272,771	312,357
Amount (1,000 dollars).....	652,786	1,333,046	1,531,597	1,713,681	1,821,152	2,090,779	2,345,844	3,087,690
Excess of issues: ²								
Number (1,000).....	1,190	971	1,015	820	85	377	1,395	2,964
Amount (1,000 dollars).....	3,353	-346	970	895	-194	3,765	11,169	14,233
INTERNATIONAL ^{3,4}								
Orders issued:								
Number (1,000).....	3,055	1,852	2,966	3,978	2,456	1,964	1,447	1,291
Amount (1,000 dollars).....	60,772	32,960	52,650	72,708	30,429	21,668	16,863	14,743
Orders paid:								
Number (1,000).....	2,217	1,508	1,765	2,161	1,288	1,344	1,085	1,219
Amount (1,000 dollars).....	24,743	25,362	19,765	25,825	13,641	13,288	12,374	20,439
Excess of issues:								
Number (1,000).....	837	343	1,201	1,817	1,167	621	361	72
Amount (1,000 dollars) ²	36,029	7,598	32,886	46,883	16,788	8,380	4,489	-5,696
FOREIGN "DOMESTIC BASIS" ⁵								
Paid in foreign countries:								
Number (1,000).....	655	601	938	1,034	614	641	703	746
Amount (1,000 dollars).....	9,110	9,568	16,920	20,921	8,180	8,548	9,518	9,629
Paid in the United States:								
Number (1,000).....	1,936	1,246	1,498	1,751	939	1,133	967	1,146
Amount (1,000 dollars).....	18,386	17,916	15,118	17,935	8,342	11,182	11,271	19,712

¹ Domestic money orders first issued Nov. 1, 1864, under act of Congress approved May 17, 1864.

² Minus sign indicates excess of payments.

³ Includes foreign countries on "domestic basis."

⁴ International money orders first issued Sept. 1, 1869, under Postal Convention of Oct. 12, 1867.

⁵ Included under "International" above.

Source of tables 463 and 464: Post Office Department, Annual Report of the Postmaster General.

No. 465.—POSTAL SERVICE EXPENDITURES, BY OBJECT: YEARS ENDED JUNE 30, 1915 TO 1942

NOTE.—All figures in thousands of dollars. For total expenditures, see table 462. Data cover expenditures during the specified fiscal year, whether on account of that year or of previous years.

ITEM	1915	1920	1925	1930	1935	1940	1941	1942
Service in post offices (total).....	139,937	234,102	338,046	429,571	378,407	479,731	498,828	527,219
Salaries of postmasters.....	30,400	40,108	47,562	52,850	44,588	49,238	50,285	51,438
Salaries of clerks, etc.....	53,317	102,319	153,336	201,972	173,510	222,778	232,351	249,535
City delivery service.....	42,668	63,626	95,161	127,890	113,153	145,355	151,327	157,703
All other expenditures.....	13,552	28,049	41,987	46,860	47,156	62,360	64,865	68,542
Railway Mail Service.....	28,408	38,711	52,906	61,888	52,251	60,136	61,384	63,318
Rural Delivery Service.....	49,806	75,794	93,163	106,347	90,519	91,446	91,497	91,627
Transportation of domestic mail.....	76,914	99,520	142,141	176,984	134,676	155,883	163,252	169,613
By railroads.....	59,576	70,714	99,720	117,265	93,328	101,890	104,837	110,351
By other means.....	17,338	28,805	42,421	59,720	41,348	53,994	58,415	59,262
Transportation foreign mail.....	3,273	5,912	9,175	24,449	36,806	16,248	17,538	17,811
Payment account of invalid money orders.....	208	284	138	131	232	187	231	155
Post Office Department ¹			3,712	4,298	3,612	3,998	4,129	4,207

¹ Paid out of the General Treasury prior to 1923.

No. 466.—TRANSPORTATION OF DOMESTIC MAELS, BY CLASS OF SERVICE: 1920 TO 1942

NOTE.—Since Nov. 1, 1916, all service on steam railroads is authorized and paid for under the space basis system; formerly, payments were based on a system of quadrennial weighings. Railway mail space units of service vary in size and character and may consist of a car, a section of a car, or a closed pouch carried on a car. Some cars are railway post offices, others are for storage only, about 20 classes of units being distinguished. The "equated unit" represents a calculation of the equivalent of all the different units in terms of a 60-foot car. Annual rate of expenditure (regular authorizations) represents estimated cost for transporting normal mail traffic over regular routes only, based on contracts outstanding at the end of each fiscal year. "Annual cost" includes emergency and side and transfer service. Average rates are based on "regular authorizations."

CLASS OF SERVICE AND ITEM	YEAR ENDED JUNE 30, OR AS OF JUNE 30 OF YEAR SPECIFIED						
	1920	1925	1930	1935	1940	1941	1942
Steam railway service:							
Length of routes (miles).....	232,358	230,470	220,416	199,016	181,500	178,146	175,778
Annual travel (thousand miles)—							
Regular space units.....	561,827	579,256	564,801	455,214	455,836	465,901	464,777
Prorated to 60-foot car basis.....	218,349	226,395	228,478	192,130	208,113	219,822	223,433
Annual expenditure (thousand dollars) —							
Regular authorizations.....	83,731	88,991	103,970	86,806	92,217	99,180	100,377
Annual cost.....	89,661	107,491	125,243	99,676	108,485	113,520	118,279
Average rate of cost—							
Per mile of length (dollars).....	360.35	386.12	471.70	436.17	508.09	556.73	571.04
Per unit mile traveled (cents).....	14.90	15.36	18.41	19.06	20.23	21.29	21.60
Per 60-foot car mile (cents).....	38.34	39.31	45.70	45.40	44.31	45.12	44.92
Electric railway service:							
Number of routes.....	543	288	224	135	85	75	72
Length of routes (miles).....	8,043	8,042	7,012	4,459	2,690	2,235	2,140
Annual travel of space units (thousand miles).....	¹ 11,752	10,487	9,829	6,047	3,786	3,283	3,263
Annual rate of expenditure (thousand dollars).....	471	566	571	349	236	207	208
Average cost per unit mile traveled (cents).....	² 4.01	5.39	5.81	5.77	6.24	6.31	6.36
Power boat service:							
Number of routes.....	266	284	265	196	175	168	168
Length of routes (miles).....	34,642	49,791	40,130	21,043	19,613	17,251	17,358
Annual travel (thousand miles).....	3,992	5,298	4,806	2,860	2,451	2,177	2,061
Annual rate of expenditure (thous. dollars).....	³ 773	1,492	1,401	1,085	924	973	1,010
Average cost per mile traveled (cents).....	19.36	28.16	29.15	37.95	37.71	44.72	49.00
Air mail service:							
Length of routes (miles).....	3,094	2,665	14,907	28,884	37,943	43,411	44,623
Mileage scheduled (thousands).....	654	2,180	16,228	33,771	60,872	79,708	93,873
Miles traveled with mail (thousands).....	549	2,077	14,939	31,149	59,236	75,255	89,410
Mail carried (million pound-miles).....	(⁴)	(⁴)	(⁴)	6,790	18,671	22,295	⁴ 31,404
Cost of service (thousand dollars).....	1,264	2,744	14,618	8,835	⁵ 19,397	⁵ 20,514	⁵ 22,776
Average cost per mile (dollars).....	2.30	1.32	0.98	0.28	0.33	0.27	0.26

¹ For expenditures for Railway Mail Service, see table 465.

² Annual travel in thousands of miles and average cost per mile traveled. Space basis was not in force.

³ Exclusive of freight and express service to Alaska or New York Harbor service.

⁴ Not computed.

⁵ Subject to revision.

Source of tables 465 and 466: Post Office Department, Annual Report of the Postmaster General.

No. 467.—DELIVERY SERVICE—CITY AND RURAL FREE DELIVERY AND STAR-ROUTE SERVICE: 1870 TO 1942

NOTE.—Free city delivery was inaugurated in 1863; rural free delivery in 1897. Star routes are mail routes between towns which are let on a contract basis. Star route service in Alaska is not included in the accompanying table, data for 1942 being as follows: Number of routes, 87; length, 16,670 miles; annual travel, 709,615 miles; annual rate of expenditure, \$245,976.

AS OF JUNE 30—	CITY FREE DELIVERY			RURAL FREE DELIVERY				STAR ROUTES	
	Number of offices	Number of carriers	Annual cost ¹ (1,000 dollars)	Number of routes	Length of routes (miles)	Annual travel (1,000 miles)	Annual cost (1,000 dollars)	Number of routes (regular service)	Annual cost (1,000 dollars)
1870	51	1,362	1,231					7,295	5,050
1880	104	2,628	2,364					9,863	7,321
1890	454	9,066	7,978					15,887	5,321
1895	604	12,714	12,145					20,733	5,754
1900	796	15,322	14,671	1,259	28,685		420	22,834	5,088
1905	1,144	21,778	20,923	32,110	721,237		20,865	17,199	7,342
1910	1,492	28,715	31,738	41,079	993,068	303,007	36,915	13,425	6,928
1915	1,808	32,902	39,829	43,866	1,076,235	325,305	52,566	11,557	8,713
1920	2,086	36,142	62,841	43,445	1,151,832	348,627	75,562	10,739	11,106
1925	2,401	46,251	93,567	45,189	1,227,654	370,273	102,945	10,906	12,774
1927	2,812	50,117	113,301	44,730	1,270,746	383,851	104,447	11,215	12,996
1928	2,899	51,293	117,490	44,288	1,289,613	390,054	105,008	11,472	13,541
1929	2,970	52,719	122,515	43,840	1,316,420	398,444	106,202	11,695	13,969
1930	3,050	53,762	126,426	43,278	1,334,842	404,738	106,378	11,788	14,281
1931	3,098	53,387	126,179	42,412	1,354,759	412,382	106,502	12,089	14,532
1932	3,111	52,767	125,700	41,602	1,358,080	412,084	105,824	12,443	14,765
1933	3,111	51,229	107,410	40,013	1,365,712	414,417	103,693	12,596	14,301
1934	3,111	48,275	96,947	37,108	1,359,895	412,721	92,285	12,237	12,942
1935	3,111	49,084	111,648	34,848	1,355,078	411,361	92,061	11,853	11,357
1936	3,134	53,852	126,371	34,118	1,368,083	415,433	92,438	11,663	10,882
1937	3,173	54,944	133,908	33,601	1,377,088	418,248	91,680	11,572	10,800
1938	3,215	55,713	136,505	33,144	1,387,445	420,107	91,093	11,393	11,035
1939	3,236	56,617	139,493	32,839	1,392,657	421,854	91,188	11,462	10,848
1940	3,275	58,531	143,766	32,646	1,401,690	424,704	91,454	11,369	10,925
1941	3,298	61,085	149,759	32,445	1,411,753	427,756	91,586	11,407	11,267
1942	3,347	62,919	156,180	32,292	1,420,971	430,728	91,736	11,400	12,097

¹ Data represent audited expenditures; in 1880 and 1890 they include some incidental expense.

No. 468.—POSTAL SERVICE OPERATION—SUMMARY FOR PRINCIPAL ITEMS: YEARS ENDED JUNE 30, 1920 TO 1942

NOTE.—For sales of postage stamps and other stamped paper and postage collected on second-class matter, see table 463.

	1920	1925	1930	1935	1940	1941	1942
Transactions in stamped paper:							
Ordinary postage stamps issued (millions).....	13,213	17,387	16,269	13,610	16,381	16,381	19,492
Stamped envelopes and wrappers issued (millions).....	2,350	2,997	3,164	1,618	1,650	1,645	1,677
Postal cards issued (millions).....	986	1,497	1,643	1,754	2,257	2,400	2,370
Pieces of mail carried ¹ (millions).....		25,835	27,888	22,332	27,749	29,236	30,118
Second-class matter carried:							
Free in county (1,000 pounds).....	61,528	69,195	75,326	57,560	60,626	61,635	60,111
Paid at pound rates (1,000 pounds).....	1,307,227	1,348,297	1,554,415	1,063,389	1,283,673	1,320,811	1,356,966
Foreign mails dispatched by sea:							
Letters, post cards (1,000 pounds).....	4,608	5,640	7,103	4,602	4,231	3,334	2,904
Other articles (1,000 pounds).....	66,725	66,229	83,377	53,056	62,257	61,711	66,967
Mail registered:							
Domestic, paid (1,000 pieces).....	56,951	70,512	76,489	41,318	40,533	² 42,104	² 57,024
International, paid (1,000 pieces).....	11,300	10,993	7,869	3,444	2,713	1,942	1,467
Official, free (1,000 pieces).....	8,663	8,414	8,680	10,582	12,082	12,144	17,127
Registry fees (1,000 dollars).....	6,825	8,850	12,807	³ 7,100	³ 6,825	³ 7,001	³ 9,282
Mail insured:							
Domestic, parcel post (1,000 pieces).....	95,385	152,078	126,421	71,960	80,916	83,713	92,437
International (1,000 pieces).....		603	649	311	380	205	221
Total fees paid (1,000 dollars).....	5,416	8,061	8,775	5,249	5,702	5,763	6,493
Mail sent C. O. D.:							
Total pieces sent (1,000).....	20,098	52,362	46,249	31,118	34,648	35,896	39,143
Total fees (1,000 dollars).....	2,070	5,562	5,825	4,298	4,748	4,902	5,412

¹ See note 4, table 462.

² Includes "insured mail treated as registered mail" which was formerly included with regular insured mailings.

³ Not including surcharges (effective July 1, 1932) amounting to \$3,815,000 in 1935, \$2,674,000 in 1940, \$3,875,000 in 1941, and \$3,375,000 in 1942.

Source of tables 467 and 468: Post Office Department, Annual Report of the Postmaster General and records.

No. 469.—POSTAL SERVICE OPERATION—NUMBER OF OFFICERS, MILEAGE OF RURAL ROUTES, AND GROSS RECEIPTS, BY STATES AND OUTLYING AREAS

DIVISION AND STATE	Number of post offices, June 30, 1942	Mileage of rural free-delivery routes, June 30, 1942	GROSS POSTAL RECEIPTS ¹					
			1925	1930	1935	1940	1941	1942
			In thousands of dollars for years ended June 30					
Grand total	43, 638	1, 420, 971	584, 755	686, 351	595, 661	729, 780	774, 531	813, 726
United States proper	43, 218	1, 420, 914	583, 427	684, 610	591, 800	726, 172	769, 972	808, 773
New England	2, 400	44, 084	43, 498	51, 375	46, 111	54, 022	56, 848	58, 905
Maine.....	729	12, 449	3, 946	3, 912	3, 588	3, 925	3, 980	4, 234
New Hampshire.....	345	6, 391	2, 035	2, 286	2, 216	2, 718	2, 828	3, 009
Vermont.....	355	8, 098	1, 540	1, 703	1, 659	1, 846	1, 923	1, 974
Massachusetts.....	584	8, 363	25, 064	29, 627	25, 890	29, 796	31, 102	31, 935
Rhode Island.....	82	1, 342	2, 702	3, 297	3, 018	3, 514	3, 799	4, 066
Connecticut.....	305	7, 441	8, 211	10, 550	9, 740	12, 224	13, 217	13, 687
Middle Atlantic	5, 106	116, 733	161, 532	194, 927	164, 613	195, 685	206, 232	212, 356
New York.....	1, 985	49, 886	102, 514	125, 072	102, 748	120, 888	127, 426	129, 186
New Jersey.....	635	8, 955	14, 655	19, 768	18, 553	23, 207	24, 419	25, 927
Pennsylvania.....	2, 486	57, 892	44, 363	50, 087	43, 312	51, 590	54, 387	57, 243
East North Central	5, 774	309, 709	151, 924	175, 748	143, 663	180, 346	190, 495	195, 292
Ohio.....	1, 369	70, 712	35, 417	42, 088	34, 046	41, 668	43, 911	45, 677
Indiana.....	923	59, 457	13, 774	15, 613	13, 388	16, 810	17, 687	18, 696
Illinois.....	1, 489	73, 068	70, 753	78, 757	62, 916	79, 257	83, 050	83, 695
Michigan.....	1, 043	54, 762	18, 978	24, 133	20, 048	26, 870	29, 190	30, 060
Wisconsin.....	950	51, 710	13, 002	15, 157	13, 265	15, 740	16, 658	17, 164
West North Central	6, 597	333, 486	73, 365	80, 641	66, 928	76, 171	79, 876	83, 103
Minnesota.....	1, 062	54, 932	15, 836	17, 614	15, 089	17, 600	18, 456	18, 960
Iowa.....	1, 130	64, 481	11, 720	13, 504	10, 932	12, 912	13, 526	13, 970
Missouri.....	1, 533	61, 896	27, 230	28, 988	22, 748	25, 806	27, 205	28, 486
North Dakota.....	631	29, 071	2, 360	2, 721	2, 562	2, 747	2, 840	2, 898
South Dakota.....	581	25, 260	2, 539	2, 750	2, 433	2, 614	2, 701	2, 827
Nebraska.....	707	37, 572	6, 663	7, 279	6, 217	6, 925	7, 158	7, 414
Kansas.....	953	60, 274	7, 017	7, 785	6, 945	7, 569	7, 989	8, 548
South Atlantic	7, 435	202, 129	46, 072	52, 293	51, 213	65, 939	72, 003	79, 524
Delaware.....	73	3, 067	999	1, 233	1, 251	1, 759	1, 888	1, 964
Maryland.....	591	11, 735	7, 101	8, 519	7, 706	9, 435	10, 224	11, 071
District of Columbia.....	1	204	4, 771	6, 047	6, 307	8, 242	9, 100	10, 875
Virginia.....	1, 838	31, 439	7, 236	7, 985	7, 688	9, 617	10, 702	11, 993
West Virginia.....	1, 580	12, 538	4, 395	4, 611	4, 274	5, 142	5, 392	5, 869
North Carolina.....	1, 187	44, 160	5, 814	6, 830	7, 475	9, 407	10, 188	11, 217
South Carolina.....	516	26, 938	2, 530	2, 174	2, 037	2, 832	3, 280	3, 793
Georgia.....	940	56, 549	7, 734	9, 220	8, 452	10, 630	11, 545	12, 437
Florida.....	709	15, 499	5, 492	5, 674	6, 023	8, 875	9, 684	10, 305
East South Central	4, 883	153, 819	20, 576	23, 736	21, 330	26, 881	28, 577	31, 630
Kentucky.....	2, 325	28, 272	6, 283	6, 827	6, 161	7, 304	7, 674	8, 331
Tennessee.....	862	46, 948	7, 107	8, 546	7, 676	9, 796	10, 426	11, 210
Alabama.....	934	41, 096	4, 385	5, 108	4, 524	5, 961	6, 346	7, 304
Mississippi.....	762	37, 503	2, 801	3, 255	2, 969	3, 820	4, 130	4, 786
West South Central	4, 881	171, 912	30, 646	37, 240	33, 206	42, 608	45, 796	50, 577
Arkansas.....	1, 130	28, 093	3, 585	3, 828	3, 265	4, 115	4, 410	4, 988
Louisiana.....	772	17, 943	5, 055	5, 486	5, 017	6, 684	7, 161	8, 210
Oklahoma.....	899	44, 684	5, 889	7, 272	6, 217	7, 375	7, 731	8, 353
Texas.....	2, 080	81, 192	16, 117	20, 654	18, 707	24, 433	26, 495	29, 026
Mountain	3, 224	37, 685	15, 004	17, 276	15, 914	19, 778	21, 069	21, 941
Montana.....	618	6, 897	2, 180	2, 446	2, 422	2, 813	2, 939	2, 984
Idaho.....	433	7, 165	1, 324	1, 513	1, 488	1, 878	2, 021	2, 115
Wyoming.....	316	1, 230	953	993	992	1, 189	1, 274	1, 363
Colorado.....	625	14, 923	5, 878	6, 819	5, 929	7, 158	7, 623	7, 616
New Mexico.....	508	3, 205	900	1, 089	1, 162	1, 631	1, 725	1, 826
Arizona.....	277	1, 959	1, 137	1, 532	1, 456	1, 990	2, 176	2, 412
Utah.....	306	2, 126	2, 179	2, 347	1, 928	2, 434	2, 575	2, 777
Nevada.....	141	180	453	537	537	686	735	847
Pacific	2, 918	51, 357	40, 812	51, 378	48, 823	64, 743	69, 076	75, 446
Washington.....	755	16, 838	7, 494	8, 719	8, 026	9, 964	10, 885	12, 175
Oregon.....	675	11, 240	4, 809	5, 436	5, 004	6, 719	7, 093	7, 579
California.....	1, 488	23, 279	28, 509	37, 223	35, 793	48, 060	51, 099	55, 691
Outlying offices	420	57	1, 328	1, 740	3, 660	3, 608	4, 558	4, 952
Alaska.....	218		71	104	98	170	237	388
Canton Island.....	1							
Guam.....	1		2	3	3	13	16	34
Hawaii.....	94	57	611	774	834	1, 480	2, 134	2, 771
Puerto Rico.....	99		522	527	568	809	962	1, 158
Samoa (Tutuila).....	2		2	(²)	(²)	(²)	(²)	(²)
Virgin Islands.....	5		11	15	17	36	51	65
Philatelic agency.....			109	317	2, 340	1, 101	1, 158	535

¹ Revenues from money-order business, postal savings, and certain miscellaneous items not included.

² Less than \$500.

Source: Post Office Department, Annual Report of the Postmaster General.

16. POWER

[Data in this section relate to continental United States]

No. 470.—ENERGY FROM MINERAL FUELS AND WATER POWER—ANNUAL SUPPLY, BY SOURCE: 1871 TO 1942

NOTE.—The figures, except coal equivalent, represent the equivalent of the heating power of the classes of fuel in trillions of British thermal units. Data represent production, except those for oil imports, and take no account of exports, imports, or changes in stocks.

ANNUAL AVERAGE OR YEAR	An-thra-cite	Bi-tu-minous	Total coal	Do-mestic oil	Natu-ral gas	Im-ported oil	Water power ¹	Grand total fuels and water power	EQUIVALENT IN BITUMINOUS COAL ²	
									Million tons of 2,000 lbs.	Per capita, tons
1871-75	637	754	1,391	49			(¹)	1,520	58	1.4
1876-80	718	955	1,673	101			(¹)	1,857	71	1.5
1881-85	985	1,863	2,848	153	3 24		(¹)	3,110	119	2.2
1886-90	1,195	2,474	3,669	198	3 264		(¹)	4,221	161	2.7
1891-95	1,453	3,286	4,739	307	3 166		104	5,316	203	3.0
1896-1900	1,513	4,493	6,006	357	3 198		129	6,690	255	3.5
1901-05	1,818	7,140	8,958	612	323		209	10,102	386	4.8
1906-10	2,207	9,783	11,990	1,037	470	1	369	13,867	529	5.9
1911-15	2,427	11,527	13,954	1,486	619	72	591	16,722	638	6.6
1916-20	2,523	13,981	16,504	2,176	820	297	851	20,648	788	7.6
1921-25	2,112	12,610	14,722	3,888	1,024	569	1,105	21,308	813	7.3
1926-30	2,084	13,595	15,679	5,375	1,760	408	1,781	25,002	954	8.0
1931-35	1,460	9,207	10,667	5,336	1,824	230	1,931	19,988	763	6.1
1934	1,555	9,415	10,970	5,448	1,904	213	1,896	20,431	780	6.2
1935	1,419	9,756	11,175	5,980	2,060	193	2,207	21,615	825	6.5
1936	1,485	11,504	12,989	6,598	2,330	194	2,256	24,367	930	7.3
1937	1,410	11,673	13,083	7,675	2,588	165	2,446	25,957	991	7.7
1938	1,255	9,132	10,387	7,286	2,468	158	2,466	22,765	869	6.7
1939	1,400	10,345	11,745	7,590	2,663	199	2,423	24,620	940	7.2
1940	1,400	12,072	13,472	8,119	2,860	256	2,620	27,327	1,043	7.9
1941 (preliminary)	1,533	13,471	15,004	8,413	3,024	(⁴)	2,804	29,245	1,116	8.4
1942 (preliminary)	1,631	15,196	16,827	8,313	3,171	(⁴)	3,474	31,785	1,213	9.1

¹ Fuel equivalent is calculated from kilowatt-hours of power produced wherever available, as is true of all public-utility plants since 1919. Otherwise fuel equivalent is calculated from reported horsepower of installed water wheels. Prior to 1890 data were unsatisfactory, but estimates are included in total.

² Calculated at 26,200,000 British thermal units per ton.

³ Based on amount of coal displaced by gas, as estimated by gas companies.

⁴ Figures not available for publication.

⁵ Excludes data for imports of crude petroleum.

Source: Figures for 1936 and prior years, Department of Interior, Bureau of Mines. Thereafter, National Bituminous Coal Commission, now Bituminous Coal Division of Department of Interior. Published by Department of Interior, Bureau of Mines, in Minerals Yearbook.

No. 471.—GENERATING PLANTS—INSTALLED CAPACITY, BY TYPE OF PRIME MOVER: 1920 TO 1942

NOTE.—In kilowatts. See headnote, table 472.

YEAR	Total	TYPE OF PRIME MOVER			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920	14,372,009	3,786,595	10,490,944	94,470	26.3
1922	15,949,913	4,200,860	11,646,655	102,398	26.3
1923	17,433,118	4,597,524	12,721,552	114,042	26.4
1924	19,493,376	5,149,781	14,216,155	127,440	26.4
1925	23,512,000	6,158,849	17,166,846	186,305	26.2
1926	25,392,322	6,647,346	18,551,524	193,452	26.2
1927	27,020,915	7,134,143	19,683,534	203,238	26.4
1928	29,714,017	8,060,771	21,335,347	317,899	27.1
1929	31,622,591	8,166,479	23,129,693	326,419	25.8
1930	34,055,319	8,941,020	24,695,862	418,437	26.3
1931	35,369,664	9,444,771	25,474,380	450,513	26.7
1932	35,991,317	9,583,009	25,921,209	487,099	26.6
1933	36,242,916	9,736,063	26,008,665	498,188	26.9
1934	35,761,072	9,741,739	25,524,206	525,127	27.2
1935	36,074,442	9,795,138	25,708,209	571,095	27.2
1936	36,594,442	10,436,493	25,519,062	608,887	28.5
1937	37,134,382	10,576,614	25,872,720	685,048	28.5
1938	39,042,105	11,066,063	27,202,844	773,198	28.3
1939	40,317,924	11,415,165	28,045,948	855,811	28.3
1940	41,638,956	11,675,300	29,019,102	944,554	28.0
1941	44,092,201	12,263,587	30,823,455	1,005,159	27.8
1942	46,406,736	13,025,320	32,332,239	1,049,177	28.1

Source: Federal Power Commission; Electric Power Statistics, 1920-40, and Production of Electric Energy and Capacity of Generating Plants, 1941 and 1942.

**No. 472.—ELECTRIC ENERGY—PRODUCTION, BY TYPE OF PRIME MOVER:
1920 TO 1942**

NOTE.—In thousands of kilowatt-hours. Figures for 1942 in this table and those in table 471 and in tables 473 to 477 are based on the operation of 4,064 power plants, owned by 1,678 concerns, generating electric energy for sale. The production and capacity of the following types of plants are included: Privately owned electric utilities, mining and manufacturing (exclusive of plants of those concerns whose sales were less than 10,000 kilowatt hours per month), railways and railroads, municipal electric utilities, Bureau of Reclamation, other Federal projects, cooperatives, power districts, State projects, and publicly owned noncentral stations.

YEAR	Total	TYPE OF PRIME MOVER			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920.....	43,334,282	15,949,050	27,218,273	166,959	36.8
1922.....	47,521,031	17,091,953	30,238,485	190,593	36.0
1923.....	55,554,567	19,232,513	36,112,791	209,263	34.6
1924.....	58,887,015	19,844,665	38,809,011	233,339	33.7
1925.....	65,751,137	22,233,423	43,223,181	294,533	33.8
1926.....	73,688,669	26,071,692	47,279,097	337,880	35.4
1927.....	79,364,895	29,028,596	49,997,324	338,975	36.6
1928.....	86,557,804	33,389,239	52,609,015	559,550	38.6
1929.....	95,925,226	33,190,745	62,160,462	574,019	34.6
1930.....	94,651,597	31,737,724	62,277,888	635,985	33.5
1931.....	90,728,821	29,579,863	60,505,175	643,783	32.6
1932.....	82,376,772	33,321,857	48,456,610	598,305	40.5
1933.....	84,736,229	34,058,562	50,094,064	583,603	40.2
1934.....	90,805,524	33,713,222	56,450,551	641,751	37.1
1935.....	98,464,073	39,034,152	58,649,829	780,092	39.6
1936.....	112,181,242	39,516,274	71,755,938	909,030	35.2
1937.....	121,836,813	44,489,183	76,329,917	1,017,713	36.5
1938.....	116,681,423	44,834,410	70,727,426	1,119,587	38.4
1939.....	130,336,050	44,021,631	85,006,941	1,307,478	33.8
1940.....	144,984,565	47,752,627	95,674,653	1,557,285	32.9
1941.....	168,169,980	51,261,768	115,276,508	1,631,704	30.5
1942.....	189,181,159	64,179,359	123,356,138	1,645,662	33.9

No. 473.—GENERATING PLANTS—INSTALLED CAPACITY, BY CLASS OF OWNERSHIP: 1920 TO 1942

NOTE.—In thousands of kilowatts. See headnote, table 472.

YEAR	Total all classes of ownership	PRIVATELY OWNED			PUBLICLY OWNED				Non-central stations
		Electric utilities	Mining and manufacturing ¹	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	
						Bureau of Reclamation	Other		
1920.....	14,372	12,023	113	1,545	601	10	-----	21	59
1922.....	15,950	13,419	88	1,670	685	11	-----	21	56
1923.....	17,433	14,787	100	1,691	752	14	-----	33	56
1924.....	19,493	16,740	135	1,677	824	14	-----	44	59
1925.....	23,512	20,045	268	1,772	1,125	14	184	49	55
1926.....	25,392	21,819	274	1,732	1,204	21	184	99	59
1927.....	27,021	23,418	369	1,573	1,210	25	184	131	111
1928.....	29,714	25,991	445	1,464	1,346	29	184	139	116
1929.....	31,623	27,953	420	1,363	1,424	30	184	138	111
1930.....	34,055	30,285	438	1,233	1,601	32	194	154	118
1931.....	35,370	31,498	431	1,241	1,696	37	194	154	119
1932.....	35,991	32,033	388	1,216	1,828	38	194	155	139
1933.....	36,243	32,163	458	1,198	1,879	38	194	172	141
1934.....	35,791	31,547	449	1,224	1,963	38	250	182	138
1935.....	36,074	31,820	449	1,190	2,001	38	262	175	139
1936.....	36,565	31,787	447	1,036	2,164	407	396	184	144
1937.....	37,134	31,958	494	1,020	2,477	407	425	207	146
1938.....	39,042	33,246	559	991	2,631	572	584	310	149
1939.....	40,318	33,908	559	896	2,807	768	883	333	164
1940.....	41,639	34,399	603	499	2,977	795	1,149	434	783
1941.....	44,092	36,041	601	476	3,159	985	1,386	666	778
1942.....	46,407	37,442	267	476	3,331	-----	3,216	868	806

¹ For statistics on power equipment and energy consumed in manufacturing industries, see table 873, p. 770; for statistics on industrial power requirements, see table 874, p. 771.

Source of tables 472 and 473: Federal Power Commission; Electric Power Statistics, 1920-40, and Production of Electric Energy and Capacity of Generating Plants, 1941 and 1942.

No. 474.—ELECTRIC ENERGY—PRODUCTION, BY CLASS OF OWNERSHIP: 1920 TO 1942

NOTE.—In millions of kilowatt-hours. See headnote, table 472.

YEAR	Total all classes of ownership	PRIVATELY OWNED			PUBLICLY OWNED				Non-central stations
		Electric utilities	Mining and manufacturing ¹	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	
						Bureau of Reclamation	Other		
1920.....	43,334	37,716	176	3,754	1,373	58	94	163	
1922.....	47,521	41,660	216	3,672	1,637	56	103	177	
1923.....	55,555	49,044	321	4,005	1,852	63	90	180	
1924.....	58,887	52,315	395	3,830	1,940	57	161	189	
1925.....	65,751	58,685	485	3,815	2,302	59	172	189	
1926.....	73,689	65,480	577	3,759	2,832	79	439	335	
1927.....	79,365	70,920	724	3,223	3,051	104	564	536	
1928.....	86,558	78,207	735	3,029	3,245	134	222	612	
1929.....	95,925	87,514	780	2,965	3,497	128	172	451	
1930.....	94,652	86,109	790	2,750	3,604	147	318	518	
1931.....	90,729	82,596	789	2,590	3,435	142	355	421	
1932.....	82,377	74,488	596	2,388	3,517	150	295	572	
1933.....	84,736	76,668	740	2,256	3,583	168	290	654	
1934.....	90,806	82,079	1,193	2,355	3,834	152	205	565	
1935.....	98,464	89,330	830	2,346	4,229	156	399	732	
1936.....	112,181	102,293	667	2,198	4,705	284	789	801	
1937.....	121,837	110,464	784	2,140	5,270	1,326	517	863	
1938.....	116,681	104,090	857	2,012	5,237	1,700	1,329	994	
1939.....	130,336	115,078	851	1,843	5,688	2,692	2,784	944	
1940.....	144,985	125,411	908	1,323	6,188	3,294	5,290	1,176	
1941.....	168,170	144,290	851	816	7,023	3,715	7,078	2,192	
1942.....	189,181	158,052	621	876	7,610	16,893	2,848	2,281	

¹ For statistics on power equipment and energy consumed in manufacturing industries, see table 873, p. 770; for statistics on industrial power requirements, see table 874, p. 771.

Source: Federal Power Commission; Electric Power Statistics, 1920-40, and Production of Electric Energy and Capacity of Generating Plants, 1941 and 1942.

No. 475.—CONSUMPTION OF FUEL FOR PRODUCTION OF ELECTRIC ENERGY: 1920 TO 1942

NOTE.—See headnote, table 472.

CALENDAR YEAR	CONSUMPTION OF FUEL			Consumption of coal and coal equivalent of other fuels (thousand tons ^{1 2})	Output by fuels (million kilowatt-hours ⁴)	Consumption per kilowatt-hour (pounds)
	Coal (thousand tons ¹)	Fuel oil (thousand barrels ²)	Gas (million cubic feet)			
1920.....	42,938	10,466	21,861	46,154	27,228	3.39
1922.....	34,171	13,224	27,181	37,770	30,216	2.50
1923.....	38,966	14,681	31,486	43,306	36,088	2.40
1924.....	37,563	16,643	48,465	42,687	38,806	2.20
1925.....	40,217	10,264	46,526	45,431	43,268	2.10
1926.....	41,329	9,430	53,694	46,107	47,289	1.95
1927.....	41,887	6,784	62,922	46,001	50,001	1.84
1928.....	41,390	7,154	77,426	46,471	52,808	1.76
1929.....	44,934	10,185	112,621	52,639	62,295	1.69
1930.....	42,910	9,263	120,297	50,636	62,513	1.62
1931.....	38,714	8,129	139,274	47,113	60,791	1.55
1932.....	30,296	7,967	107,840	36,698	48,931	1.50
1933.....	30,575	9,953	102,726	37,151	50,546	1.47
1934.....	33,561	10,391	127,892	41,832	56,914	1.47
1935.....	34,807	11,393	125,239	43,198	59,176	1.46
1936.....	42,025	14,119	156,080	51,987	72,188	1.44
1937.....	44,766	14,143	171,208	55,142	76,883	1.43
1938.....	40,212	13,077	170,688	50,555	71,525	1.41
1939.....	46,223	17,423	191,131	59,514	³ 85,800	1.39
1940.....	53,398	16,772	183,137	65,136	96,609	1.35
1941.....	64,756	20,248	205,156	77,996	116,167	1.34
1942.....	68,422	15,281	238,736	81,444	124,401	1.31

¹ Of 2,000 pounds.² Of 42 gallons.³ Includes fuel used for stand-by purposes.⁴ Output by use of wood not included.⁵ Output by use of waste not included.

Source: Federal Power Commission; Electric Power Statistics, 1920-40, and Consumption of Fuel for Production of Electric Energy, 1941 and 1942.

No. 476.—GENERATING PLANTS—INSTALLED CAPACITY, BY TYPE OF PRIME MOVER AND BY CLASS OF OWNERSHIP, BY STATES: 1942

[In thousands of kilowatts. See headnote, table 472.]

DIVISION AND STATE	Total	TYPE OF PRIME MOVER			CLASS OF OWNERSHIP					
		Hydro	Steam	Internal combustion	Privately owned			Publicly owned		
					Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States.....	46,407	13,025	32,332	1,049	38,186	37,442	744	8,221	3,331	4,890
New England.....	3,371	904	2,446	19	3,263	2,990	273	108	97	11
Maine.....	341	248	91	3	339	336	3	3	2	1
New Hampshire.....	315	233	80	2	313	313	(1)	2	2	—
Vermont.....	179	164	14	1	169	165	5	9	9	(1)
Massachusetts.....	1,425	167	1,249	9	1,357	1,154	203	68	63	4
Rhode Island.....	282	3	278	(1)	276	276	—	6	—	6
Connecticut.....	830	89	736	5	809	746	63	21	21	—
Middle Atlantic.....	10,770	1,603	9,126	41	10,000	9,978	23	770	141	629
New York.....	5,902	1,172	4,704	26	5,196	5,188	7	707	81	626
New Jersey.....	1,450	7	1,439	4	1,435	1,429	6	15	12	3
Pennsylvania.....	3,418	425	2,982	11	3,369	3,360	9	48	48	(1)
East North Central.....	10,537	729	9,682	126	9,566	9,533	33	971	819	152
Ohio.....	2,993	12	2,964	17	2,739	2,719	21	254	253	1
Indiana.....	1,378	35	1,323	19	1,162	1,156	6	216	215	1
Illinois.....	2,833	52	2,759	22	2,697	2,694	3	136	102	35
Michigan.....	2,240	350	1,843	47	1,949	1,948	1	291	189	102
Wisconsin.....	1,093	279	793	21	1,019	1,016	3	74	61	13
West North Central.....	3,501	599	2,538	364	2,649	2,529	121	852	615	237
Minnesota.....	769	157	565	47	641	535	106	128	123	5
Iowa.....	742	131	520	92	629	616	13	114	106	8
Missouri.....	857	158	643	55	761	761	—	95	95	(1)
North Dakota.....	96	—	85	11	85	85	—	11	9	3
South Dakota.....	91	3	55	33	69	69	—	22	22	(1)
Nebraska.....	418	143	221	54	117	116	(1)	301	79	222
Kansas.....	528	7	449	72	348	346	2	180	180	—
South Atlantic.....	5,889	2,210	3,590	90	5,334	5,122	212	555	277	278
Delaware.....	38	—	33	5	28	28	—	10	10	—
Maryland.....	805	271	523	10	786	785	1	19	18	1
Dist. of Columbia.....	358	3	355	—	355	355	—	3	—	3
Virginia.....	669	181	474	13	627	581	46	42	29	13
West Virginia.....	835	101	729	5	834	795	39	(1)	(1)	(1)
North Carolina.....	1,300	646	643	10	1,170	1,045	125	130	64	67
South Carolina.....	793	651	137	4	630	630	(1)	163	6	157
Georgia.....	627	343	281	2	583	583	(1)	43	11	33
Florida.....	465	13	413	40	321	320	1	144	139	4
East South Central.....	2,649	1,637	986	26	1,154	1,143	11	1,495	77	1,418
Kentucky.....	460	111	346	3	414	414	—	46	27	19
Tennessee.....	921	617	312	2	70	69	2	861	21	840
Alabama.....	1,193	909	278	5	637	628	8	556	3	553
Mississippi.....	65	—	49	16	33	32	1	32	26	6
West South Central.....	2,371	301	1,851	219	1,837	1,828	8	534	302	232
Arkansas.....	158	67	73	18	133	131	2	25	25	1
Louisiana.....	459	—	413	47	382	378	4	77	49	28
Oklahoma.....	447	59	333	55	336	334	2	111	53	58
Texas.....	1,307	175	1,032	100	986	985	1	321	175	146
Mountain.....	2,437	1,784	546	107	1,262	1,220	42	1,175	86	1,089
Montana.....	338	323	12	3	338	338	(1)	(1)	(1)	(1)
Idaho.....	270	266	1	3	234	234	(1)	36	11	25
Wyoming.....	89	50	34	5	38	32	7	50	2	48
Colorado.....	318	66	236	17	271	246	26	47	45	2
New Mexico.....	145	25	100	20	115	115	—	30	5	25
Arizona.....	596	458	93	45	107	102	5	490	(1)	489
Utah.....	169	92	66	11	144	144	—	25	22	3
Nevada.....	511	504	4	4	15	10	4	497	(1)	497
Pacific.....	4,881	3,258	1,566	57	3,120	3,099	21	1,761	917	844
Washington.....	1,343	1,137	204	2	550	548	2	793	414	379
Oregon.....	692	496	191	5	360	353	6	332	30	303
California.....	2,846	1,625	1,171	50	2,210	2,198	12	636	474	163

¹ Less than 500.

Source: Federal Power Commission; Production of Electric Energy and Capacity of Generating Plants, 1942.

No. 477.—ELECTRIC ENERGY—PRODUCTION, BY TYPE OF PRIME MOVER AND BY CLASS OF OWNERSHIP, BY STATES: 1942

[In millions of kilowatt-hours. See headnote, table 472.]

DIVISION AND STATE	Total	TYPE OF PRIME MOVER			CLASS OF OWNERSHIP					
		Hydro	Steam	Internal combustion	Privately owned			Publicly owned		
					Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States.....	189,181	64,179	123,356	1,646	159,549	158,052	1,497	29,633	7,610	22,022
New England	11,163	3,188	7,937	37	10,924	10,438	486	239	208	30
Maine.....	1,295	1,079	212	3	1,285	1,278	8	9	6	3
New Hampshire.....	855	623	230	2	852	851	(1) 8	4	4	4
Vermont.....	626	620	5	1	600	583	17	26	25	1
Massachusetts.....	4,396	581	3,791	25	4,248	3,975	273	149	139	10
Rhode Island.....	1,057	6	1,051	(1)	1,040	1,040	—	17	—	17
Connecticut.....	2,934	279	2,649	6	2,900	2,711	189	34	34	—
Middle Atlantic	44,869	9,506	35,300	64	42,749	42,671	78	2,121	307	1,814
New York.....	22,703	7,451	15,210	42	20,724	20,694	29	1,979	178	1,801
New Jersey.....	6,109	40	6,063	6	6,068	6,049	19	42	30	12
Pennsylvania.....	16,057	2,015	14,027	16	15,957	15,927	30	100	99	1
East North Central	43,335	3,516	39,573	246	40,942	40,769	173	2,393	1,938	455
Ohio.....	12,715	26	12,657	33	12,086	11,957	129	629	627	2
Indiana.....	6,119	144	5,929	46	5,635	5,617	18	484	481	3
Illinois.....	11,678	228	11,405	44	11,374	11,367	7	304	201	103
Michigan.....	8,634	1,565	6,994	76	7,873	7,869	4	762	452	309
Wisconsin.....	4,189	1,553	2,589	47	3,974	3,959	15	215	177	37
West North Central	10,618	3,035	6,958	624	8,849	8,590	258	1,769	1,253	516
Minnesota.....	2,293	874	1,332	86	2,033	1,806	227	260	250	10
Iowa.....	2,661	1,038	1,443	180	2,435	2,408	27	226	204	22
Missouri.....	2,409	668	1,637	104	2,221	2,221	—	188	188	(1)
North Dakota.....	266	—	253	13	246	246	—	21	16	5
South Dakota.....	197	13	138	46	152	152	—	45	44	(1)
Nebraska.....	983	417	499	67	377	376	(1)	606	128	479
Kansas.....	1,809	25	1,656	128	1,386	1,382	4	423	423	—
South Atlantic	23,844	7,147	16,561	137	22,524	22,257	267	1,320	623	698
Delaware.....	20	—	13	6	3	3	—	16	16	—
Maryland.....	3,512	1,512	1,989	12	3,475	3,472	3	37	35	2
Dist. of Columbia.....	1,538	9	1,529	—	1,529	1,529	—	9	—	9
Virginia.....	2,967	602	2,339	26	2,861	2,714	148	106	69	37
West Virginia.....	4,848	508	4,339	1	4,847	4,765	82	1	1	1
North Carolina.....	4,511	1,609	2,884	18	4,204	4,174	30	307	121	186
South Carolina.....	2,172	1,615	549	8	1,787	1,787	(1)	385	13	372
Georgia.....	2,672	1,243	1,425	3	2,574	2,574	(1)	98	18	79
Florida.....	1,604	48	1,494	62	1,243	1,240	4	361	350	11
East South Central	12,694	8,394	4,274	26	4,960	4,908	52	7,734	143	7,592
Kentucky.....	1,697	506	1,187	3	1,612	1,611	1	85	53	32
Tennessee.....	4,621	3,098	1,520	3	193	185	7	4,429	33	4,396
Alabama.....	6,274	4,789	1,479	5	3,105	3,065	40	3,168	7	3,161
Mississippi.....	102	—	87	15	50	47	3	52	49	3
West South Central	10,136	927	8,851	358	8,910	8,885	25	1,228	511	715
Arkansas.....	393	141	224	27	349	344	6	43	43	(1)
Louisiana.....	2,586	—	2,478	108	2,424	2,415	10	161	118	43
Oklahoma.....	1,660	262	1,305	94	1,289	1,283	5	372	114	258
Texas.....	5,497	524	4,844	129	4,848	4,844	4	650	235	414
Mountain	10,792	9,047	1,601	144	5,413	5,316	97	5,379	199	5,180
Montana.....	2,248	2,211	33	4	2,246	2,244	2	2	(1)	2
Idaho.....	1,245	1,243	1	1	1,069	1,068	1	176	39	137
Wyoming.....	244	178	61	5	67	49	18	176	3	173
Colorado.....	978	254	694	30	875	827	48	103	93	10
New Mexico.....	410	137	246	26	264	264	—	146	9	136
Arizona.....	2,631	2,297	271	64	266	256	10	2,365	(1)	2,365
Utah.....	604	316	278	11	541	541	—	64	53	11
Nevada.....	2,432	2,411	18	3	85	66	18	2,348	(1)	2,347
Pacific	21,729	19,419	2,301	10	14,278	14,217	61	7,451	2,428	5,023
Washington.....	6,495	6,092	401	2	3,042	3,029	12	3,453	1,296	2,157
Oregon.....	3,651	3,314	336	1	1,280	1,256	25	2,371	95	2,276
California.....	11,583	10,013	1,564	7	9,956	9,933	24	1,627	1,038	589

¹ Less than 500,000.

Source: Federal Power Commission: Production of Electric Energy and Capacity of Generating Plants, 1942.

No. 478.—ELECTRIC UTILITIES—BALANCE SHEET AND INCOME ACCOUNT OF PRIVATELY-OWNED CLASS A AND B COMPANIES: 1937 TO 1942

[All figures in thousands of dollars. Data cover reports of all companies having annual electric revenues in excess of \$250,000. These concerns represent approximately 98 percent of the total privately-owned electric utility industry]

ITEM	1937	1938	1939	1940	1941	1942
COMPOSITE BALANCE SHEET						
Assets and other debits, total	16, 873, 384	17, 220, 617	17, 179, 663	17, 492, 183	17, 794, 542	18, 009, 963
Electric plant and adjustments.....	9, 614, 616	9, 836, 126	10, 146, 978	10, 447, 232	11, 071, 392	11, 547, 478
Other utility plant and adjustments.....	1, 512, 880	1, 542, 351	1, 618, 143	1, 650, 694	1, 736, 929	1, 795, 387
Unclassified and undistributed.....	2, 724, 088	2, 669, 542	2, 349, 573	2, 309, 061	1, 928, 472	1, 505, 415
Total utility plant	13, 851, 583	14, 048, 019	14, 114, 695	14, 406, 987	14, 736, 793	14, 848, 281
Investment and fund accounts.....	1, 462, 433	1, 468, 409	1, 420, 800	1, 380, 403	1, 320, 974	1, 319, 956
Cash and working funds.....	241, 253	306, 686	372, 748	421, 071	408, 287	407, 199
Special deposits and temporary investments.....	131, 541	250, 656	146, 609	152, 000	165, 097	338, 603
Notes and accounts receivable.....	360, 938	304, 086	293, 575	301, 302	336, 610	303, 437
Materials and supplies.....	181, 090	157, 226	164, 969	181, 735	251, 972	248, 609
Other current and accrued assets.....	44, 254	65, 056	63, 775	66, 794	55, 241	66, 885
Total current and accrued assets	959, 075	1, 063, 709	1, 041, 676	1, 122, 902	1, 217, 207	1, 364, 733
Other assets.....	600, 293	620, 480	602, 491	581, 891	519, 569	476, 993
Liabilities and other credits, total	16, 873, 384	17, 220, 617	17, 179, 663	17, 492, 183	17, 794, 542	18, 009, 963
Common capital stock.....	4, 306, 364	4, 283, 686	4, 327, 184	4, 392, 601	4, 405, 818	4, 351, 848
Preferred capital stock.....	2, 125, 432	2, 092, 231	2, 059, 959	2, 078, 219	2, 097, 840	2, 135, 334
Premiums, assessments, etc.....	96, 590	110, 003	96, 083	100, 032	110, 165	109, 724
Total capital stock	6, 528, 385	6, 485, 921	6, 483, 226	6, 570, 852	6, 613, 823	6, 596, 906
Bonds.....	6, 434, 203	6, 593, 207	6, 469, 969	6, 423, 345	6, 359, 019	6, 359, 685
Other long-term debt.....	415, 992	467, 126	501, 432	472, 115	462, 673	393, 926
Total long-term debt	6, 850, 194	7, 060, 333	6, 971, 401	6, 895, 460	6, 821, 692	6, 753, 612
Notes and accounts payable.....	257, 549	138, 505	137, 997	145, 394	220, 250	195, 577
Accrued interest and taxes.....	281, 474	280, 722	300, 058	345, 725	452, 102	577, 034
Other current and accrued liabilities.....	153, 361	331, 192	217, 095	200, 918	135, 340	135, 433
Total current and accrued liabilities	692, 384	750, 419	655, 150	692, 038	807, 692	908, 044
Reserves for depr. and amort. of utility plant.....	1, 495, 250	1, 629, 182	1, 762, 386	1, 912, 974	2, 096, 412	2, 306, 145
Other liabilities.....	280, 892	270, 363	276, 728	303, 608	333, 548	384, 515
Capital surplus.....	223, 998	236, 631	219, 631	256, 899	253, 166	197, 714
Earned surplus.....	802, 281	787, 768	811, 140	860, 351	868, 210	863, 029
COMPOSITE INCOME ACCOUNT						
Electric utility operating income:						
Operating revenues.....	2, 157, 277	2, 168, 670	2, 271, 361	2, 403, 712	2, 621, 480	2, 759, 555
Operating expenses.....	928, 629	930, 252	957, 284	1, 013, 189	1, 125, 001	1, 181, 738
Depreciation and amortization.....	212, 865	223, 540	243, 178	256, 396	274, 913	285, 809
Taxes.....	305, 428	319, 122	343, 195	397, 399	512, 029	616, 606
Total operating revenue deductions	1, 446, 921	1, 472, 915	1, 543, 657	1, 666, 985	1, 911, 943	2, 084, 153
Net operating revenues.....	710, 356	695, 755	727, 703	736, 727	709, 537	675, 402
Income from electric plant leased to others.....	7, 514	7, 290	7, 512	7, 625	7, 403	6, 763
Electric utility operating income.....	717, 870	703, 046	735, 215	744, 352	716, 940	682, 164
Other utility operating income.....	51, 095	50, 731	58, 403	60, 536	52, 618	61, 523
Total utility operating income.....	768, 965	753, 776	793, 619	804, 888	769, 557	743, 688
Other income.....	70, 698	66, 919	70, 179	68, 150	66, 692	58, 514
Gross income.....	839, 662	820, 695	863, 797	873, 037	836, 249	802, 201
Income deductions:						
Interest on long-term debt.....	282, 905	284, 985	277, 563	266, 607	255, 970	248, 952
Other income deductions (net).....	47, 278	48, 493	51, 466	58, 766	53, 642	63, 371
Total income deductions	330, 184	333, 478	329, 029	325, 373	309, 612	312, 324
Net income	509, 479	487, 217	534, 768	547, 664	526, 637	489, 878

Source: Federal Power Commission; annual report, Statistics of Electric Utilities in the United States.

No. 479.—ELECTRIC LIGHT AND POWER INDUSTRY—SUMMARY: 1902 TO 1937

NOTE.—Figures cover all establishments engaged either in the generation and distribution of electric energy, or the distribution or transmission of electric energy, to public or private consumers. Statistics do not include establishments which consume all current generated, such as manufacturing and mining companies, railroads, railways, hotels, and other enterprises not in the nature of public utilities, unless a portion of their generated output is sold commercially. Plants operated by the Federal Government or by States were not included unless energy was sold commercially.

	1902	1912	1917	1922	1927	1932	1937
Number of reporting establishments, ¹ total.....	3,620	5,221	6,542	6,355	4,335	3,429	3,501
Generating all or part of current.....	(2)	4,646	5,124	4,389	2,331	1,788	1,812
Distributing or transmitting only.....	(2)	575	1,418	1,966	2,004	1,641	1,689
Number of separate generating stations.....	(2)	(2)	5,952	5,444	4,801	4,339	² 4,027
Prime movers, hp. (thousands).....	1,845	7,530	12,937	19,851	35,710	47,967	50,220
Steam engines.....	1,394	1,895	1,702	1,371	994	649	712
Steam turbines.....	(2)	3,054	6,747	12,355	24,323	32,904	33,177
Internal-combustion engines.....	12	111	210	303	548	881	1,101
Hydroturbines and water wheels.....	439	2,469	4,277	5,822	9,844	13,532	15,230
Generators, by type of prime mover, rated kilowatt capacity (thousands).....	1,212	5,165	8,994	14,313	25,811	34,623	36,481
Steam engines.....	(2)	(2)	(2)	(2)	697	453	521
Steam turbines.....	(2)	(2)	6,209	9,963	17,848	24,033	24,600
Internal-combustion engines.....	(2)	(2)	(2)	(2)	417	598	762
Hydroturbines and water wheels.....	(2)	(2)	2,786	4,351	6,850	9,540	10,598
Output, ⁴ kilowatt-hours (millions).....		14,183	31,044	50,274	96,829	111,716	168,300
Reported as generated.....	2,507	11,569	25,438	40,292	74,686	79,657	121,097
By steam.....	(2)	(2)	(2)	(2)	45,391	45,375	74,230
By internal-combustion.....	(2)	(2)	(2)	(2)	577	715	1,089
By water.....	(2)	(2)	(2)	(2)	28,718	33,567	45,779
Reported as purchased or received from other sources.....	(2)	2,614	5,606	9,983	22,142	32,058	47,202
Number of customers (thousands).....	(2)	3,838	7,179	12,710	21,790	23,862	27,219
Ultimate consumers.....	(2)	(2)	(2)	(2)	21,786	23,858	27,216
Resale.....	(2)	(2)	(2)	(2)	4	3	3
Revenue from elec. service (\$1,000).....	⁵ 84,187	⁵ 287,139	⁵ 502,060	⁵ 1,020,439	1,802,655	1,975,304	2,356,513
Ultimate consumers.....	(2)	255,961	444,535	945,428	1,667,046	1,821,106	2,177,617
Resale.....	(2)	31,177	57,525	75,011	135,610	154,198	178,896
Kilowatt-hours sold (millions).....	(2)	(2)	25,752	41,965	79,011	88,265	132,930
Ultimate consumers.....	(2)	(2)	18,287	32,948	63,612	65,896	103,070
Resale.....	(2)	(2)	7,465	9,017	15,399	22,369	29,859
Kilowatt-hours distributed for other purposes (nonrevenue) (millions).....	(2)	(2)	(2)	(2)	17,817	23,451	35,370
Not reported sold.....	(2)	(2)	(2)	(2)	5,342	9,759	17,456
Energy lost in transmission, distribution, conversion, etc.....	(2)	(2)	(2)	7,135	12,476	13,692	17,914
Percent loss (based on total output).....	(2)	(2)	(2)	14.2	12.9	12.3	10.6
Employees, number.....	30,326	79,335	105,541	150,762	251,020	244,573	⁶ 281,335
Salaries and wages (\$1,000).....	20,647	61,162	95,242	212,433	⁷ 367,632	⁸ 323,880	470,353
Operating expenses (includes cost of fuel, purchased and interchanged power, maintenance and other operating expenses) (\$1,000).....	(2)	(2)	(2)	553,068	⁷ 750,484	803,100	1,042,193
Value of electric utility plant (millions of dollars).....	505	2,176	3,060	4,465	⁹ 9,297	12,664	12,941
Fuel used for electric generation: ¹⁰							
Coal, anthracite (1,000 short tons).....	(2)	(2)	2,442	1,835	2,002	1,559	2,024
Coal, bituminous (1,000 short tons).....	(2)	(2)	19,385	24,492	35,681	25,998	40,469
Coke (1,000 short tons).....	(2)	(2)	63	37	32	153	88
Fuel oil (1,000 bbls. of 42 gals.).....	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Gasoline (1,000 bbls. of 42 gals.).....	(2)	(2)	6,158	11,856	7,146	7,868	13,896
Gas, manufactured (1,000,000 cubic feet).....	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Gas, natural (1,000,000 cubic feet).....	(2)	(2)	14,199	20,174	59,362	96,365	159,453

¹ The term "establishment" as here used may represent a single electric station (either generating or distributing or both) or a number of such stations operated under the same ownership. ² Not available.

³ Comprises 1,112 stations operated by steam; 1,283 by internal-combustion; 1,426 by water; and 206 composite (stations having more than 1 type of prime mover).

⁴ Comprises generated output and energy purchased and received from other sources. Since the energy "Received from other sources" was, in a large part, purchased from other electric light and power companies, a considerable duplication is involved, as such energy would also be included in the "Generated."

⁵ Includes "Estimated value of free service."

⁶ Number on June 30.

⁷ Reported by commercial establishments only. No data for municipal establishments.

⁸ Not comparable with figures for other years since amount includes only salaries and wages chargeable to electric operating service.

⁹ Includes value of plant and equipment, \$902,000,000, owned by companies engaged in the operation of electric light and power plants and other public utilities, not distributed among the several utilities.

¹⁰ In addition, hogged fuel, sawmill, and other waste were reported.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Electric Light and Power Industry. Survey discontinued.

No. 480.—ELECTRIC LIGHT AND POWER INDUSTRY—ENERGY GENERATED, SALES, REVENUE, AND CUSTOMERS: 1930 TO 1942

NOTE.—Figures for energy generated were obtained by the Edison Electric Institute from the Federal Power Commission. Figures for sales, revenue, and customers for 1930 and 1935 are not strictly comparable with those for 1939 and subsequent years due to a change in classification of sales.

CLASS	1930 ¹	1935 ¹	1939	1940	1941	1942
Energy generated...million kilowatt-hours.....	94,652	98,464	130,336	144,985	168,170	188,868
Sales to ultimate customers.....do.....	74,906	77,596	105,768	118,643	140,060	159,408
Residential or domestic ²	11,018	13,978	21,084	23,318	25,124	26,937
Rural (distinct rural rates) ³	1,473	1,211	1,881	1,991	2,352	2,890
Commercial and industrial:						
Small light and power.....	13,944	13,588	20,722	22,373	24,628	27,233
Large light and power.....	40,148	40,865	51,108	59,557	76,061	88,378
All other.....	8,323	7,955	10,972	11,405	11,896	13,969
Revenue from ultimate customers						
1,000 dollars.....	1,990,955	1,911,989	2,289,583	2,440,218	2,665,057	2,855,943
Residential or domestic ²	664,441	700,358	843,158	895,951	938,229	990,185
Rural (distinct rural rates) ³	24,524	21,572	45,484	49,473	64,396	75,027
Commercial and industrial:						
Small light and power.....	575,598	519,213	660,683	689,253	725,117	767,279
Large light and power.....	566,468	531,107	572,659	631,428	758,083	828,318
All other.....	159,924	139,739	167,598	174,112	179,233	195,034
Ultimate customers, Dec. 31.....thousands.....	24,556	25,313	29,105	30,191	31,607	32,210
Residential or domestic ²	20,332	21,019	23,965	24,952	26,026	26,620
Rural (distinct rural rates) ³	199	216	634	686	987	1,096
Commercial and industrial:						
Small light and power.....	3,626	3,711	4,215	4,260	4,300	4,219
Large light and power.....	347	305	184	178	173	150
All other.....	53	62	106	115	122	125

¹ See headnote.

² Prior to 1939 covers residential and eastern farms.

³ Prior to 1939 covers western farms.

Source: Edison Electric Institute, New York, N. Y.; annual statistical bulletin.

No. 481.—AVERAGE TYPICAL BILLS FOR SPECIFIED QUANTITIES OF ELECTRIC ENERGY IN CITIES OF 50,000 POPULATION OR MORE: 1924 TO 1943

NOTE.—The 25, 100, and 250 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only; for lighting, small appliances, and refrigeration; and for lighting, small appliances, refrigeration, and cooking.

DATE	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (JAN. 1, 1935=100) FOR—		
	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.
Oct. 1, 1924.....	1.92	6.18	13.36	7.7	6.2	5.3	122.3	138.9	149.1
Oct. 1, 1925.....	1.88	6.00	12.95	7.5	6.0	5.2	119.7	134.8	144.5
Oct. 1, 1926.....	1.86	5.85	12.57	7.4	5.9	5.0	118.5	131.5	140.3
Oct. 1, 1927.....	1.81	5.58	11.94	7.2	5.6	4.8	115.3	125.4	133.3
Oct. 1, 1928.....	1.76	5.34	11.25	7.0	5.3	4.5	112.1	120.0	125.6
Oct. 1, 1929.....	1.73	5.13	10.69	6.9	5.1	4.3	110.2	115.3	119.3
Oct. 1, 1930.....	1.70	4.98	10.38	6.8	5.0	4.2	108.3	111.9	115.8
Oct. 1, 1931.....	1.69	4.72	9.58	6.8	4.7	3.8	107.6	106.1	106.9
Oct. 1, 1932.....	1.67	4.65	9.42	6.7	4.7	3.8	106.4	104.5	105.1
Oct. 1, 1933.....	1.63	4.58	9.26	6.5	4.6	3.7	103.8	102.9	103.3
Oct. 1, 1934.....	1.58	4.47	8.98	6.3	4.5	3.6	100.6	100.4	100.2
Jan. 1, 1935 ¹	1.57	4.45	8.96	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1935 ²	1.60	4.47	8.90	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1936.....	1.53	4.21	7.85	6.1	4.2	3.1	95.6	94.2	88.2
Jan. 1, 1937.....	1.45	4.10	7.51	5.8	4.1	3.0	90.6	91.7	84.4
Jan. 1, 1938.....	1.43	4.03	7.34	5.7	4.0	2.9	89.4	90.2	82.5
Jan. 1, 1939.....	1.40	3.96	7.21	5.6	4.0	2.9	87.5	88.6	81.0
Jan. 1, 1940.....	1.36	3.88	7.05	5.4	3.9	2.8	85.0	86.8	79.2
Jan. 1, 1941.....	1.34	3.83	6.98	5.4	3.8	2.8	83.8	85.7	78.4
Jan. 1, 1942.....	1.34	3.80	6.95	5.4	3.8	2.8	83.8	85.0	78.1
Jan. 1, 1943.....	1.33	3.80	6.94	5.3	3.8	2.8	83.1	85.0	78.0

¹ Average bills for 1935 and prior years are for 150 cities of 50,000 population or more. The index numbers are adjusted to be comparable with subsequent years.

² Average bills for 1935 and subsequent years are for all cities of 50,000 population or more.

Source: Federal Power Commission; annual report, Typical Electric Bills, Cities of 50,000 Population and More.

No. 482.—LOWEST AND HIGHEST NET MONTHLY BILLS FOR 100 KILOWATT-HOURS USE OF ELECTRIC ENERGY BY RESIDENTIAL CUSTOMERS, BASED ON RATES AS OF JAN 1, 1943, FOR COMMUNITIES OF 2,500 POPULATION AND MORE, BY STATES

DIVISION AND STATE	SERVED BY PRIVATELY OWNED UTILITIES		SERVED BY PUBLICLY OWNED UTILITIES		COMMUNITIES OF 50,000 POPULATION AND MORE		COMMUNITIES OF 10,000 TO 50,000 POPULATION		COMMUNITIES OF 2,500 TO 10,000 POPULATION	
	Utili-ties	Com-muni-ties	Utili-ties	Com-muni-ties	Low-est bills	High-est bills	Low-est bills	High-est bills	Low-est bills	High-est bills
New England:										
Maine.....	8	39	3	3	\$4.70	\$4.70	\$4.70	\$4.70	*\$3.38	\$5.45
New Hampshire.....	8	22	1	1	1 5.00	1 5.00	4.48	5.17	4.60	5.17
Vermont.....	5	14	1	1	(2)	(2)	*4.37	5.23	4.00	5.23
Massachusetts.....	41	121	22	24	3.40	4.90	*2.93	5.77	*3.15	9.61
Rhode Island.....	3	24	1	1	4.82	4.99	4.82	4.99	4.82	*5.10
Connecticut.....	9	57	6	6	3.62	3.99	*3.50	4.50	3.62	4.82
Middle Atlantic:										
New York.....	27	216	23	23	3.06	5.20	*2.41	5.41	*2.19	5.85
New Jersey.....	6	181	7	8	4.35	4.98	4.35	*5.67	*4.25	*6.25
Pennsylvania.....	33	362	22	22	2.96	4.74	*3.40	5.04	2.96	6.13
East North Central:										
Ohio.....	15	140	48	48	2.50	4.20	2.50	4.85	*2.70	*5.48
Indiana.....	10	68	30	30	*3.50	4.25	*3.20	*4.45	*2.70	*4.90
Illinois.....	16	180	30	30	*3.02	4.20	3.13	4.85	3.13	*7.50
Michigan.....	16	98	29	29	*2.70	3.29	*3.00	*5.00	*2.80	*7.00
Wisconsin.....	13	65	27	28	2.60	3.73	*2.15	4.35	*2.60	4.60
West North Central:										
Minnesota.....	8	39	40	40	3.56	3.75	*2.30	3.99	3.15	*5.10
Iowa.....	16	63	26	26	3.00	4.48	*3.00	4.78	*2.55	*5.25
Missouri.....	18	58	31	31	2.85	4.05	3.13	4.20	3.13	*6.00
North Dakota.....	4	10	2	2	(2)	(2)	3.90	4.65	*3.05	*4.80
South Dakota.....	6	13	6	6	(2)	(2)	*3.72	4.60	*3.69	4.60
Nebraska.....	1	1	24	35	*3.03	3.64	*2.61	*4.48	*2.59	*4.99
Kansas.....	8	35	29	29	*2.80	3.84	*3.20	*5.10	*3.25	5.60
South Atlantic:										
Delaware.....	2	4	5	5	1 4.50	1 4.50	(2)	(2)	4.55	*5.90
Maryland.....	7	27	3	3	1 3.78	1 3.78	*3.45	5.32	2.56	6.50
Virginia.....	8	48	10	10	3.10	4.25	3.40	4.84	3.40	*5.23
West Virginia.....	8	47	1	1	3.85	3.85	3.85	4.60	3.85	4.80
North Carolina.....	7	49	31	31	3.20	3.40	3.20	*5.20	3.20	*5.50
South Carolina.....	8	40	17	17	3.73	3.92	3.20	*4.16	*2.18	*4.80
Georgia.....	9	47	34	34	3.50	4.20	3.50	*4.95	*2.50	*5.10
Florida.....	7	55	19	19	4.43	6.08	4.49	6.18	4.49	*6.60
District of Columbia.....	1	1			2.56	2.56				
East South Central:										
Kentucky.....	6	45	13	13	2.50	3.00	2.50	*4.50	2.50	*5.63
Tennessee.....	4	8	47	53	*2.50	*2.88	*2.50	*3.75	2.50	*4.65
Alabama.....	4	37	23	23	2.75	3.50	*2.50	*5.50	*2.50	*5.60
Mississippi.....	2	27	21	21	1 3.95	1 3.95	*2.50	*5.60	*2.25	*6.45
West South Central:										
Arkansas.....	9	40	13	13	1 4.10	1 4.10	*3.75	4.60	*3.22	*6.84
Louisiana.....	8	42	19	19	4.00	4.40	*4.25	*5.25	4.00	*6.50
Oklahoma.....	6	49	25	25	4.08	4.20	4.23	*5.50	*3.80	*7.10
Texas.....	17	164	38	41	3.22	4.62	*3.51	5.20	*2.50	6.00
Mountain:										
Montana.....	4	23			(2)	(2)	4.11	4.11	3.14	5.38
Idaho.....	7	22	4	4	(2)	(2)	3.11	*3.85	*2.79	4.45
Wyoming.....	8	12	1	1	(2)	(2)	3.64	4.48	3.58	5.55
Colorado.....	6	21	9	9	3.80	4.30	*3.41	4.68	*2.70	*5.00
New Mexico.....	10	18	4	4	(2)	(2)	4.40	6.55	*3.82	6.50
Arizona.....	11	19	2	2	1 3.83	1 3.83	1 4.10	1 4.10	3.99	*6.50
Utah.....	3	12	14	14	1 3.75	1 3.75	*2.56	3.75	*3.06	*4.01
Nevada.....	5	7			(2)	(2)	1 3.74	1 3.74	3.00	7.00
Pacific:										
Washington.....	6	30	10	11	*1.70	*2.95	3.00	3.43	*2.40	*3.76
Oregon.....	8	31	3	3	1 3.00	1 3.00	*1.80	3.75	*2.50	4.00
California.....	10	201	21	23	*2.91	3.54	*2.90	*4.69	2.92	5.32

* Publicly owned utility.

1 Only 1 community in State in this population group.

2 No community in this population group.

Source: Federal Power Commission; annual report on typical electric bills, Jan. 1, 1943.

No. 483.—WATER POWER, DEVELOPED AND POTENTIAL: 1921 TO 1941

NOTE.—In thousands of horsepower. Data for developed water power cover capacity of actual installation of water wheels and turbines in plants of 100 horsepower or more. Potential power figures are 1936 revised estimates showing the 24-hour horsepower available 90 percent of the time and 50 percent of the time at an over-all efficiency of 70 percent at all developed and undeveloped sites. Data for potential power are not directly comparable with those for developed power, because developed power is usually given in terms of the capacity of installed water wheels or turbines, which may be several times the potential power available 90 percent of the time. Probably with complete development of the water-power resources of the whole country the installed capacity would amount to 80,000,000 horsepower or more.

DIVISION AND STATE	DEVELOPED WATER POWER (CAPACITY OF ACTUAL INSTALLATION)							POTENTIAL WATER POWER AVAILABLE—	
	November 1921	March 1925	January 1930	January 1935	January 1939	January 1940	January 1941 ¹	90 percent of the time	50 percent of the time
Continental U. S.	7,927	10,048	13,808	18,075	17,949	18,500	18,898	42,753	57,184
New England	1,311	1,399	1,843	2,008	2,005	1,971	1,977	988	1,641
Maine	450	477	541	616	603	612	637	524	806
New Hampshire	229	243	278	278	475	486	479	167	293
Vermont	130	168	260	192	287	270	268	115	193
Massachusetts	338	344	362	422	439	393	389	125	211
Rhode Island	30	30	30	29	28	28	25	5	13
Connecticut	134	136	172	173	173	182	179	52	125
Middle Atlantic	1,479	1,958	2,113	2,465	2,426	2,432	2,467	4,895	6,242
New York	1,292	1,714	1,805	1,885	1,847	1,850	1,844	4,296	5,184
New Jersey	17	19	18	17	16	17	16	32	60
Pennsylvania	170	226	291	563	563	565	607	567	998
East North Central	739	885	1,075	1,189	1,224	1,219	1,321	869	1,640
Ohio	29	30	30	23	26	25	25	31	77
Indiana	27	51	55	55	53	53	53	60	159
Illinois	85	87	95	88	89	98	94	214	497
Michigan	267	305	379	477	527	535	534	270	400
Wisconsin	331	413	517	546	529	513	515	294	507
West North Central	444	515	551	750	833	870	870	1,172	1,884
Minnesota	205	263	287	272	265	263	263	210	388
Iowa	173	177	181	183	179	207	207	96	232
Missouri	18	20	23	235	236	247	247	420	676
North Dakota	(²)	(²)	(²)	(²)				61	69
South Dakota	18	19	19	20	20	19	20	211	278
Nebraska	15	21	24	24	120	120	120	101	138
Kansas	15	14	16	16	13	13	13	73	103
South Atlantic	1,082	1,594	2,657	3,173	3,271	3,407	3,493	2,936	4,058
Delaware	3	3	1	1	1	1	1	2	5
Maryland	7	7	416	404	405	405	404	200	286
Dist. of Columbia	1	1	6	6	6	6	6		
Virginia	104	118	126	154	169	278	282	463	649
West Virginia	15	15	89	227	301	308	308	563	785
North Carolina	330	535	947	980	948	954	1,033	582	818
South Carolina	330	507	574	811	836	838	839	477	752
Georgia	286	400	473	569	583	595	598	622	729
Florida	7	9	25	20	22	22	22	27	34
East South Central	241	392	1,169	1,303	1,717	1,885	1,991	2,020	3,761
Kentucky	1	1	145	145	154	151	152	336	543
Tennessee	127	166	179	291	519	588	694	1,280	1,800
Alabama	113	224	845	867	1,044	1,145	1,145	880	1,280
Mississippi								124	138
West South Central	16	31	49	150	197	198	218	764	967
Arkansas	1	16	16	95	95	95	95	388	518
Louisiana								70	74
Oklahoma	2	2	3	2	2	3	3	126	175
Texas	13	14	31	53	100	100	120	180	200
Mountain	827	937	1,185	1,190	2,084	2,357	2,390	10,775	13,031
Montana	344	360	419	428	511	507	502	1,306	1,853
Idaho	224	299	358	342	388	390	393	2,706	3,688
Wyoming	8	8	19	23	24	70	69	571	838
Colorado	92	91	98	102	110	111	111	647	851
New Mexico	1	1	2	2	2	1	36	56	124
Arizona	39	49	120	137	195	427	427	3,710	3,810
Utah	106	115	156	144	142	142	143	1,500	1,590
Nevada	13	14	14	13	712	709	709	279	277
Pacific	1,789	2,336	3,385	3,851	4,192	4,161	4,241	17,794	23,960
Washington	454	561	766	1,037	1,258	1,213	1,215	8,768	12,021
Oregon	185	244	299	363	493	515	588	4,361	5,956
California	1,149	1,531	2,301	2,450	2,441	2,433	2,438	4,605	5,983
Outlying areas:									
Alaska		40	36	(³)	48	48	46	1,000	2,500
Hawaii		25	4	32	32	32	32	19	28
Puerto Rico		15	(³)	(³)	38	43	43	72	174

¹ Latest data available.² Less than 500.³ Not available.⁴ Capacity in 1928.

Source: Figures for 1937 and prior years, Department of Interior, Geological Survey. Figures for 1938 and subsequent years, Federal Power Commission, report on Total Installed Capacity of Water Wheels in the United States and Outlying Territories.

17. PUBLIC ROADS AND MOTOR VEHICLES

No. 484.—RURAL ROADS—MILEAGE, FUNDS AVAILABLE, AND DISBURSEMENTS, 1921 TO 1942, AND CONSTRUCTION UNDER FEDERAL AID, 1930 TO 1942

NOTE.—Figures cover continental United States, except as noted, and refer to calendar years for most States. Mileage data included for 1921 and 1926 were obtained from county records; figures for 1929 and 1930 include some estimates. Rural roads include roads outside of incorporated areas and certain of the more populous unincorporated areas. No data available for county and township roads after 1930, except for those under State control.

ITEM	1921	1926	1929	1930
ALL RURAL ROADS				
Total mileage at end of year	2,941,294	3,000,190	3,024,233	3,009,066
Earth roads.....	2,553,534	2,450,126	2,361,798	2,315,507
Surfaced roads.....	387,760	550,064	662,435	693,559
Low type ¹	340,583	467,077	549,881	567,851
High type ¹	² 47,177	82,987	112,454	125,708
Total mileage built during year	110,376	116,415	78,003	87,717
Earth roads (graded and drained).....	³ 69,804	60,059	23,128	24,370
Surfaced roads ⁴	41,172	56,354	54,875	63,347
Low type ¹	33,083	46,746	42,548	48,397
High type ¹	⁵ 8,089	9,608	12,327	14,950
Funds available for rural road purposes, all authorities ⁶ (1,000 dollars)	1,109,896	1,640,451	2,042,400	2,302,646
Motor vehicle fees, gasoline taxes.....	119,915	436,449	687,730	862,933
Other taxes and appropriations.....	415,747	491,194	500,908	537,951
Proceeds of bonds.....	434,573	272,422	271,864	316,973
Federal aid ⁸	77,457	79,163	77,573	92,463
All other sources.....	⁷ 62,205	361,224	444,324	492,326
Disbursements for rural roads and bridges, all roads, by all authorities (1,000 dollars)	1,027,493	1,276,698	1,615,519	1,885,851
Highway purposes—				
Construction.....	622,172	621,893	813,982	1,009,712
Maintenance.....	250,539	338,853	433,538	475,912
Other expenditures.....	121,372	203,002	197,148	194,869
All other disbursements.....	33,389	112,950	170,850	205,357

ITEM	1930	1935	1939	1940	1941	1942
Total mileage of State highway systems at end of year ¹.....	324,496	¹⁰ 331,867	¹⁰ 328,058	¹⁰ 329,472	¹⁰ 331,624	(U)
Earth roads.....	98,275	52,060	30,283	26,991	26,009	(U)
Surfaced roads.....	226,221	279,807	297,770	302,481	305,615	(U)
Low type ¹	142,109	168,282	177,407	180,091	177,370	(U)
High type ¹	84,112	111,525	120,363	122,390	128,245	(U)
Total mileage of State highway systems built during year ¹.....	35,277	¹⁰ 23,515	¹⁰ 20,598	¹⁰ 21,430	¹⁰ 20,896	(U)
Earth roads (graded and drained).....	7,813	2,812	1,307	950	888	(U)
Surfaced roads ⁴	27,464	20,703	19,291	20,480	20,008	(U)
Low type ¹	16,677	17,562	15,088	16,092	14,812	(U)
High type ¹	10,787	3,141	4,203	4,388	5,196	(U)
State-highway funds available ¹² (1,000 dollars)	1,423,164	1,205,945	1,532,689	¹³ 2,037,606	¹³ 2,327,080	¹³ 2,062,318
Disbursements of State-highway funds ¹² (1,000 dollars)	1,139,677	848,355	1,126,929	¹³ 1,591,290	¹³ 1,801,962	¹³ 1,469,982
Highway construction under Federal aid, status at end of year: ¹⁴						
Projects under construction:						
Miles.....	9,089	3,116	4,767	6,222	5,990	2,535
Total cost (1,000 dollars).....	233,397	66,111	160,063	204,332	208,665	129,695
Federal aid (1,000 dollars).....	99,573	34,416	77,261	100,615	105,755	80,195
Projects approved for construction:						
Miles.....	2,875	1,415	2,724	2,255	1,577	925
Total cost (1,000 dollars).....	60,394	38,410	70,915	65,166	62,232	41,583
Federal aid (1,000 dollars).....	25,531	19,235	34,584	32,272	28,534	25,060
Federal-aid fund available for new projects (1,000 dollars).....	144,726	65,543	80,799	74,009	66,343	102,876

¹ Low-type includes soil-surfaced, gravel or stone, bituminous surface-treated, and mixed bituminous surfaces; high-type includes bituminous penetration, bituminous concrete and sheet asphalt, Portland cement concrete, brick, block, and dual-type surfaces, and unclassified surfacing on bridges.

² Includes 11,303 miles of unclassified roads. ³ Includes mileage partially graded and drained.

⁴ Includes original and reconstructed surfacing. ⁵ Includes 368 miles of unclassified roads.

⁶ Excludes funds transferred. ⁷ Excludes balance on hand at beginning of year; not reported in 1921.

⁸ For road and bridge purposes under supervision of State highway department only.

⁹ Includes an undetermined amount of municipal street mileage on State highway systems or connecting these systems. Beginning with 1935 such mileage is included, however, for only a few States.

Figures prior to 1935 also include mileage of secondary road systems under State control for a number of States. ¹⁰ Primary systems only. See also note 9. ¹¹ Not yet available.

¹² Includes funds transferred to or from local units. Data for the District of Columbia are not included prior to 1940.

¹³ Not comparable with figures for prior years. Last 2 sentences of headnote, table 486, apply to these figures.

¹⁴ Includes data for Hawaii and beginning 1937 for Puerto Rico.

Source: Federal Works Agency, Public Roads Administration; annual statements on status of highways and State-highway finance; and records.

NO. 485.—STATE-HIGHWAY SYSTEMS—MILEAGE OF RURAL ROADS AND OF URBAN EXTENSIONS AS OF DEC. 31, 1941, AND RURAL MILEAGE SURFACED, 1940 AND 1941

DIVISION AND STATE	EXISTING MILEAGE, END OF 1941						MILEAGE SURFACED ON PRIMARY SYSTEMS (RURAL) DURING—		
	Rural roads and urban extensions ¹	Primary systems of rural State highways					1940, total ³	1941	
		Total	Non-surfaced roads	Surfaced roads				Total ³	On earth roads ⁴
				Total	Low type ²	High type ²			
Continental U. S.	557,998	331,624	26,009	305,615	177,370	128,245	20,480	20,008	3,633
New England	20,472	10,809	11	10,798	5,606	5,192	283	384	58
Maine	19,227	2,753	11	2,742	2,101	641	41	57	9
New Hampshire	13,701	1,357	—	1,357	945	412	45	10	3
Vermont	1,884	1,727	—	1,727	1,354	373	81	79	8
Massachusetts	1,914	1,794	—	1,794	132	1,662	24	20	8
Rhode Island	1,870	715	—	715	226	489	16	11	—
Connecticut	2,876	2,463	—	2,463	848	1,615	76	207	30
Middle Atlantic	57,413	28,148	1,696	26,452	6,014	20,438	667	699	125
New York	14,894	14,074	1,326	12,748	2,198	10,550	324	186	18
New Jersey	2,075	1,267	1	1,266	49	1,217	8	—	17
Pennsylvania	140,444	12,807	369	12,438	3,767	8,671	335	491	90
East North Central	60,237	53,245	620	52,625	21,619	31,006	3,983	4,831	318
Ohio	18,550	16,261	35	16,226	8,699	7,527	2,497	2,833	37
Indiana	10,203	9,332	21	9,311	4,098	5,213	466	470	74
Illinois	11,705	10,053	41	10,012	291	9,721	130	194	57
Michigan	9,429	8,396	523	7,873	3,590	4,283	690	636	107
Wisconsin	10,350	9,203	—	9,203	4,941	4,262	200	698	43
West North Central	68,344	57,506	2,814	54,692	39,727	14,965	3,520	4,153	814
Minnesota	11,266	9,979	101	9,878	7,249	2,629	755	1,430	100
Iowa	9,607	8,574	50	8,524	3,062	5,462	336	277	53
Missouri	16,107	7,858	7	7,851	4,025	3,826	341	790	60
North Dakota	7,331	7,155	981	6,174	6,152	22	212	248	110
South Dakota	6,016	5,810	750	5,060	4,744	316	383	381	178
Nebraska	9,138	8,762	343	8,419	7,307	1,112	662	337	139
Kansas	9,879	9,368	582	8,786	7,188	1,598	831	690	174
South Atlantic	178,942	61,151	10,790	50,361	29,364	20,997	4,061	3,133	720
Delaware	13,901	2,107	—	2,107	838	1,269	340	279	43
Maryland	4,415	4,214	—	4,214	1,324	2,890	116	141	56
District of Columbia	124	—	—	—	—	—	—	—	—
Virginia	146,171	9,362	847	8,515	4,258	4,257	462	381	8
West Virginia	133,004	4,426	180	4,246	2,207	2,039	284	197	36
North Carolina	160,096	10,387	343	10,044	6,025	4,039	384	621	87
South Carolina	10,759	9,990	3,141	6,849	4,585	2,264	614	821	152
Georgia	13,351	13,171	5,464	7,707	4,603	3,104	362	166	85
Florida	8,121	7,494	815	6,679	5,564	1,115	390	527	253
East South Central	30,713	26,586	224	26,362	17,975	8,387	2,348	2,265	334
Kentucky	9,944	9,418	58	9,360	7,255	2,105	434	634	62
Tennessee	7,588	7,247	47	7,200	4,266	2,934	207	341	15
Alabama	6,905	6,326	110	6,216	5,031	1,185	1,333	1,043	111
Mississippi	16,276	3,505	9	3,586	1,423	2,163	374	247	146
West South Central	61,111	43,817	3,229	40,588	20,952	19,636	2,209	2,570	658
Arkansas	9,506	8,955	551	8,404	6,801	1,603	389	221	40
Louisiana	18,603	3,816	20	3,796	691	3,105	94	201	41
Oklahoma	9,111	8,626	714	7,912	4,772	3,140	360	631	108
Texas	23,891	22,420	1,944	20,476	8,688	11,788	1,366	1,517	467
Mountain	51,610	38,168	6,481	31,705	30,109	1,596	2,736	1,598	540
Montana	6,563	5,679	667	5,012	4,984	28	461	292	64
Idaho	4,916	4,734	804	3,930	3,736	194	236	252	55
Wyoming	4,148	4,035	242	3,793	3,766	27	352	261	163
Colorado	112,246	3,722	44	3,678	3,205	473	260	104	1
New Mexico	9,299	9,123	2,645	6,478	6,220	258	839	184	107
Arizona	3,668	3,609	805	3,004	2,804	200	288	159	51
Utah	5,414	4,817	1,982	3,435	3,082	353	154	176	38
Nevada	15,356	2,447	72	2,375	2,312	63	137	170	61
Pacific	27,156	12,168	164	12,032	6,004	6,028	673	375	73
Washington	16,304	3,696	76	3,620	1,043	2,577	145	152	38
Oregon	17,205	4,472	88	4,384	2,945	1,439	373	133	34
California	13,647	4,028	—	4,028	2,016	2,012	155	90	1

¹ Includes secondary rural roads under State control with a total of 196,536 miles for the 18 States noted. Also includes 29,828 miles of urban extensions, 3,072 miles of which are not under State control.

² See note 1, table 464.

³ Includes original and reconstructed surfacing. In addition to mileage here shown, surfacing on secondary rural roads under State control totaled 6,789 miles in 1940 and 8,101 miles in 1941, and surfacing on urban extensions of State systems totaled 1,003 miles in 1940 and 1,102 miles in 1941.

⁴ Includes new location.

⁵ Mileage for urban extensions under State control included with rural roads, as segregation by types was not available, except for 180 miles of urban extensions existing in Georgia at the end of 1941.

⁶ Includes 875 miles comprising municipal extensions of the county road system placed under State control.

Source: Federal Works Agency, Public Roads Administration; annual statements on mileage of State highway systems.

No. 486.—DISBURSEMENTS OF STATE-HIGHWAY FUNDS, BY STATES: 1921 TO 1942

NOTE.—Figures include disbursements, whether from current revenues or the proceeds of loans, for construction, maintenance, interest and principal payments on highway bonds, transfers to local units, and miscellaneous disbursements. Data beginning 1934 cover calendar years, while figures for earlier years for many States represent fiscal years. Beginning with 1940, figures are not comparable with those for prior years as they include data for certain State income applicable to highways, namely, proceeds of highway-user imposts allotted, without passing through the State highway departments, by the State treasurer, for (1) county and other local roads and streets and for (2) nonhighway purposes. These data were not included in prior years.

DIVISION AND STATE	Year in which first State-aid law passed	1921	1930	1935	1937	1938	1939	1940 ¹	1941 ¹	1942 ¹
		THOUSANDS OF DOLLARS								
Cont. U. S.		397,484	1,139,677	848,355	1,166,706	1,135,122	1,126,929	1,591,290	1,801,982	1,469,982
New England		25,910	76,418	81,054	97,275	88,970	102,992	98,825	96,996	84,837
Maine	1901	6,524	17,184	11,671	16,360	14,523	14,069	13,550	12,889	10,126
N. Hampshire	1903	2,360	9,640	6,165	9,523	7,787	8,815	8,386	8,743	7,038
Vermont	1898	951	9,013	5,920	6,570	6,889	7,092	8,365	7,102	4,679
Mass.	1892	7,864	21,926	36,719	37,416	34,695	44,889	37,635	35,548	29,494
Rhode Island	1902	2,219	3,367	3,681	6,390	7,548	7,934	8,011	8,557	8,256
Connecticut	1895	5,998	15,288	16,898	21,016		17,528	20,193	22,678	24,157
Middle Atlantic		101,475	216,236	127,513	223,186	223,721	190,876	307,819	332,453	280,780
New York	1898	36,855	73,233	54,770	94,756	91,093	76,861	158,946	159,069	132,732
New Jersey	1891	15,608	47,414	26,771	37,961	38,988	48,330	57,509	55,487	47,236
Pennsylvania	1903	49,012	95,589	45,972	90,469	93,640	65,685	91,364	117,897	100,812
E. N. Central		68,512	190,673	141,442	194,784	185,646	182,249	312,905	329,442	309,883
Ohio	1904	15,547	47,491	25,772	34,871	33,388	35,631	98,403	97,616	93,702
Indiana	1917	8,110	22,569	17,953	21,532	22,673	20,792	40,461	47,371	39,676
Illinois	1905	15,693	48,854	42,729	69,152	68,366	68,549	70,536	65,374	62,925
Michigan	1905	16,744	46,136	23,653	30,021	25,228	24,571	67,403	75,323	74,297
Wisconsin	1911	12,417	25,623	31,335	39,208	35,991	32,706	41,102	43,758	39,283
W. N. Central		41,087	171,732	112,817	134,015	121,993	107,203	148,681	156,017	128,550
Minnesota	1905	7,480	39,365	22,950	29,539	25,130	22,412	31,275	36,624	29,945
Iowa	1904	18,276	50,607	22,239	28,450	27,373	24,239	32,517	32,437	33,268
Missouri	1907	4,727	43,921	27,661	30,128	23,625	23,894	27,556	30,618	23,176
North Dakota	1909	1,030	3,992	4,911	6,662	7,497	4,558	7,355	8,097	6,154
South Dakota	1911	4,738	5,915	6,728	8,121	7,558	6,685	9,236	9,695	5,978
Nebraska	1911	4,836	11,087	10,379	10,917	11,589	9,448	20,117	18,404	13,938
Kansas	1911	(?)	16,845	17,949	20,198	19,221	15,967	20,628	20,142	16,091
South Atlantic		51,181	139,904	127,216	159,027	170,057	172,293	232,740	248,087	206,598
Delaware	1903	3,765	8,492	3,613	3,718	4,140	4,157	4,379	6,161	3,767
Maryland	1898	7,616	17,992	14,700	17,661	17,956	18,852	27,243	37,169	25,325
Dist. of Col.	1938	(?)	(?)	(?)	(?)	(?)	(?)	6,588	6,061	7,811
Virginia	1906	7,114	19,189	19,790	25,086	29,306	28,118	28,277	30,840	31,096
West Virginia	1909	1,877	23,308	20,406	22,618	25,313	24,720	25,835	28,980	28,632
N. Carolina	1901	15,100	25,613	28,083	36,769	34,062	35,829	39,799	39,738	28,510
S. Carolina	1917	3,941	22,753	12,597	19,630	22,557	17,691	22,804	26,097	21,718
Georgia	1908	9,664	12,699	16,479	22,966	25,502	19,597	38,803	34,930	23,921
Florida	1915	2,103	9,858	11,548	10,579	11,221	23,329	39,012	38,111	35,818
E. S. Central		16,621	92,737	55,169	87,536	91,182	111,184	118,474	116,672	98,244
Kentucky	1912	5,757	19,497	18,806	23,784	24,830	25,117	25,716	27,990	21,865
Tennessee	1915	6,328	53,278	14,190	15,984	20,667	37,823	34,031	35,801	28,835
Alabama	1911	1,036	15,373	12,197	17,131	19,880	18,567	27,723	27,933	28,434
Mississippi	1915	3,500	4,589	9,976	30,637	25,815	29,677	31,004	24,948	19,110
W. S. Central		26,897	136,738	80,597	101,220	97,624	110,517	151,120	295,065	158,691
Arkansas	1913	(?)	39,821	16,102	18,335	15,017	16,397	18,278	151,458	14,749
Louisiana	1910	5,347	29,357	19,022	19,450	25,143	24,956	29,662	28,899	30,458
Oklahoma	1911	4,775	20,228	11,568	21,022	15,202	8,915	23,506	26,825	27,810
Texas	1917	16,775	47,332	33,905	42,413	42,262	60,249	79,674	87,913	83,674
Mountain		27,463	47,023	50,088	78,044	66,032	67,237	73,634	75,754	57,845
Montana	1913	3,640	6,378	7,633	7,420	6,113	9,119	11,741	10,450	6,857
Idaho	1905	4,863	6,637	6,105	7,330	7,203	7,064	8,039	8,897	7,694
Wyoming	1911	3,446	3,590	5,078	6,304	5,415	4,639	6,272	8,677	3,868
Colorado	1909	4,156	8,144	7,781	23,284	18,044	14,623	14,694	14,811	13,710
New Mexico	1909	3,713	9,138	7,359	13,956	11,567	9,798	13,428	11,212	8,289
Arizona	1909	2,948	5,233	5,631	6,688	6,580	6,598	8,864	8,906	6,892
Utah	1909	3,107	5,193	5,914	7,899	6,967	11,332	6,342	7,947	6,537
Nevada	1911	1,590	2,710	4,587	5,163	4,143	4,064	4,254	4,854	3,798
Pacific		38,339	68,215	72,459	81,619	89,897	82,378	147,292	151,448	146,754
Washington	1905	9,696	15,806	17,666	22,128	24,468	24,289	39,925	28,971	22,380
Oregon	1913	17,828	14,668	16,991	19,729	16,820	16,182	18,385	21,331	19,448
California	1895	10,815	37,741	37,802	49,762	48,609	41,907	88,982	101,144	104,925

¹ See headnote.² Data not available.

Source: Federal Works Agency, Public Roads Administration. Figures for 1939 and prior years, annual statements, State-Highway Expenditures; thereafter, Disbursements of State Imposts on Highway Users and Other State Income Applicable to Highways.

No. 487.—STATE-HIGHWAY FUNDS AVAILABLE, BY SOURCE, AND DISBURSEMENTS, BY PURPOSE, BY STATES: 1942

[In thousands of dollars. Figures account for receipts and disbursements of all State imposts on highway users, all other funds available to State highway departments, and State funds other than those of highway departments which were reported as being applied to highway purposes. Data for a number of intrastate authorities, notably Pennsylvania Turnpike Commission, are excluded]

DIVISION AND STATE	FUNDS AVAILABLE					DISBURSEMENTS				
	Total	Motor-vehicle fees; motor-fuel and motor-carrier taxes	Federal funds	Income from bonds, notes, and other loans	All other sources ¹	Total ²	For State-administered highways			For county and local roads and streets
							Capital outlay, roads and bridges ³	Main-tenance ³	Other ⁴	
Cont. U. S. -----	2,082,318	1,321,391	154,930	18,748	587,249	1,469,982	398,400	211,683	252,604	359,358
New England -----	112,559	68,524	6,988	702	36,345	84,837	23,465	15,736	14,741	21,976
Maine -----	14,655	9,013	1,295	702	3,645	10,126	2,252	3,620	3,624	429
New Hampshire -----	10,211	5,819	1,239	-----	3,153	7,038	1,669	2,534	1,805	875
Vermont -----	8,210	4,748	596	-----	2,866	4,679	867	1,267	352	2,101
Massachusetts -----	34,827	24,584	1,952	-----	8,291	29,494	3,817	4,075	3,011	15,654
Rhode Island -----	9,084	6,675	984	-----	1,425	8,256	1,204	1,129	1,501	41
Connecticut -----	35,572	17,685	922	-----	16,965	25,244	13,656	3,111	4,448	2,876
Middle Atlantic -----	446,091	253,518	14,463	-----	178,110	280,780	63,638	30,789	43,134	48,738
New York -----	198,103	115,763	6,060	-----	76,280	132,732	19,079	9,779	15,735	22,715
New Jersey -----	101,071	43,719	2,720	-----	54,632	47,236	8,535	4,133	11,370	10,377
Pennsylvania -----	146,917	94,036	5,683	-----	47,198	100,812	36,024	16,877	16,029	15,646
E. N. Central -----	406,201	279,888	28,456	-----	97,857	308,883	75,908	39,825	38,341	115,389
Ohio -----	108,674	85,624	9,912	-----	13,138	93,702	18,758	14,359	5,190	38,626
Indiana -----	45,901	38,313	3,292	-----	4,296	39,676	13,082	5,344	2,227	15,981
Illinois -----	109,901	64,333	3,970	-----	41,598	62,925	15,379	7,053	14,812	20,523
Michigan -----	102,442	55,468	8,179	-----	38,795	74,297	21,324	8,671	12,419	29,633
Wisconsin -----	39,283	36,150	3,103	-----	30	39,283	7,365	4,398	3,693	10,626
W. N. Central -----	184,638	123,522	18,070	3,827	39,219	128,550	36,151	23,148	32,618	29,373
Minnesota -----	48,452	29,502	3,897	-----	15,053	29,945	10,183	6,302	5,614	6,772
Iowa -----	40,577	27,604	3,379	3,827	5,767	33,268	5,765	2,967	13,763	10,101
Missouri -----	38,659	23,627	4,219	-----	10,813	23,176	7,530	4,268	10,306	1,777
North Dakota -----	7,264	5,306	1,410	-----	548	6,154	2,066	1,775	329	1,720
South Dakota -----	7,989	6,767	1,022	-----	200	5,978	1,387	1,933	345	2,020
Nebraska -----	16,149	14,691	1,282	-----	176	13,938	3,616	2,296	432	4,877
Kansas -----	25,548	16,025	2,861	-----	6,662	16,091	5,604	3,608	1,829	3,706
South Atlantic -----	296,915	182,725	27,507	11,473	75,211	206,598	67,940	40,329	41,151	31,697
Delaware -----	3,767	3,288	447	-----	32	3,767	735	601	1,412	(⁵)
Maryland -----	33,888	17,615	3,223	345	12,705	25,325	9,143	2,346	4,659	8,226
Dist. of Col. -----	9,874	6,305	2,143	-----	1,426	7,811	-----	-----	-----	7,294
Virginia -----	41,764	28,611	7,077	-----	6,076	31,096	21,281	6,872	1,820	5,412
West Virginia -----	40,707	15,975	3,339	4,024	17,369	28,632	10,131	8,554	9,646	(⁵)
North Carolina -----	67,623	34,765	2,635	-----	30,223	28,510	3,605	14,760	8,397	(⁵)
South Carolina -----	34,385	15,695	2,942	7,103	8,645	21,718	6,840	2,447	9,497	2,142
Georgia -----	21,180	25,583	2,643	-----	7,046	23,921	7,689	2,046	4,172	4,913
Florida -----	43,727	34,888	3,058	-----	5,781	35,818	8,516	2,703	1,548	8,710
E. S. Central -----	135,259	91,119	11,616	835	31,689	98,244	29,512	11,557	17,110	28,758
Kentucky -----	30,040	19,348	3,191	-----	7,501	21,865	10,534	5,202	2,236	2,410
Tennessee -----	48,582	31,186	1,220	835	15,341	28,835	5,554	2,162	5,898	7,367
Alabama -----	32,353	24,605	4,733	-----	3,015	28,434	8,901	2,375	4,588	11,055
Mississippi -----	24,284	15,980	2,472	-----	5,832	19,110	4,523	1,818	4,388	7,926
W. S. Central -----	214,756	141,317	23,195	904	49,340	156,691	40,990	21,622	32,309	29,076
Arkansas -----	29,647	16,685	2,227	-----	10,735	14,749	2,692	2,738	5,411	3,442
Louisiana -----	40,550	22,775	4,189	-----	13,586	30,458	8,068	4,929	10,746	8,813
Oklahoma -----	37,287	28,481	5,089	-----	3,717	27,810	4,873	2,518	1,933	8,207
Texas -----	107,272	73,376	11,690	904	21,302	83,674	25,357	11,437	14,169	16,614
Mountain -----	72,513	49,335	13,005	1,008	9,165	67,645	23,338	11,036	8,402	11,238
Montana -----	10,206	6,567	1,664	-----	1,975	6,857	2,424	2,329	589	1,302
Idaho -----	7,905	6,253	927	-----	725	7,694	3,361	1,338	401	2,487
Wyoming -----	5,872	3,422	1,776	-----	674	3,868	2,156	944	119	610
Colorado -----	17,244	12,107	1,726	-----	3,411	13,710	4,502	1,448	3,086	3,640
New Mexico -----	10,536	6,588	1,426	1,008	1,514	8,289	2,640	1,624	2,693	257
Arizona -----	8,152	6,405	1,637	-----	110	6,892	2,987	1,201	583	1,707
Utah -----	7,721	5,514	1,267	-----	940	6,537	2,832	1,315	626	1,181
Nevada -----	4,877	2,479	2,582	-----	184	3,798	2,436	837	305	54
Pacific -----	193,386	131,443	11,630	-----	50,313	146,754	37,458	17,640	24,798	43,113
Washington -----	37,981	22,289	1,569	-----	14,123	22,380	4,756	3,995	2,229	9,903
Oregon -----	22,366	17,668	2,184	-----	2,514	19,448	6,540	4,344	3,956	3,809
California -----	133,039	91,486	7,877	-----	33,676	104,926	26,162	9,301	18,613	29,401

¹ Balances from 1941, totaling \$524,982,000; and miscellaneous revenues, totaling \$42,267,000.
² Includes disbursements not shown separately and not elsewhere included: For collection and administration of highway-user revenues, \$46,056,000; for nonhighway purposes, \$201,881,000.
³ Includes some administrative, engineering, equipment, and miscellaneous disbursements.
⁴ Disbursements for interest; retirement of debt; local debt assumed; highway police; and those for administration, engineering, equipment, and miscellaneous purposes not charged to construction and maintenance.
⁵ Expenditures on county roads under State control included with those for State-administered highways.
⁶ Reverse item; deficit from 1941 exceeded miscellaneous revenues.

Source: Federal Works Agency, Pub. Rds. Adm.; annual statements on State-highway finance.

FEDERAL HIGHWAY PROJECTS

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No. 488.—FEDERAL HIGHWAY PROJECTS, BY STATES: STATUS AS OF JUNE 30, 1943

[All figures except mileage data in thousands of dollars. Data include projects financed with Federal-aid and emergency funds]

STATE	COMPLETED DURING FISCAL YEAR			UNDER CONSTRUCTION ¹			APPROVED—NOT UNDER CONSTRUCTION ²			Federal aid funds available for future projects
	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	
Total	270,475	192,878	8,185.4	255,683	201,895	4,909.6	107,751	88,377	2,803.9	169,884
Alabama.....	6,516	4,617	129.2	3,969	3,621	58.0	1,729	1,468	23.7	3,818
Arizona.....	2,395	2,038	273.6	808	637	57.7	304	245	18.6	1,439
Arkansas.....	2,303	1,586	100.4	2,681	2,170	62.9	681	570	34.5	1,712
California.....	26,598	23,458	571.8	9,385	7,904	342.3	6,637	6,057	124.6	3,702
Colorado.....	4,763	3,856	477.7	3,017	2,152	123.7	1,008	527	53.0	2,704
Connecticut.....	1,868	1,262	23.5	3,138	2,069	26.4	798	724	1.9	940
Delaware.....	830	605	15.3	109	69	-----	1,012	626	14.4	2,017
District of Columbia.....	2,056	1,435	4.8	2,481	1,938	2.9	2,146	1,676	1.1	207
Florida.....	3,043	2,210	62.0	9,143	7,174	186.9	3,902	3,816	183.1	3,424
Georgia.....	3,923	2,386	178.8	14,396	10,393	300.8	4,846	3,636	157.1	8,240
Idaho.....	2,014	1,523	267.1	2,849	2,451	135.1	1,382	1,219	113.7	1,095
Illinois.....	10,189	6,115	204.4	13,271	9,947	121.0	2,305	1,993	23.6	5,018
Indiana.....	9,576	5,297	163.2	4,620	4,273	55.4	2,165	1,866	30.0	4,212
Iowa.....	5,978	3,381	191.8	2,739	1,911	51.8	438	277	10.8	2,802
Kansas.....	5,275	3,070	278.8	5,449	3,515	157.7	1,629	1,273	121.5	6,538
Kentucky.....	6,701	3,616	125.9	4,727	3,534	84.6	3,381	2,260	39.4	1,022
Louisiana.....	1,441	1,129	28.2	6,728	5,678	154.0	4,682	2,884	97.1	4,848
Maine.....	1,239	1,015	24.2	2,648	1,879	35.8	742	582	17.8	920
Maryland.....	6,392	4,994	32.4	11,230	9,861	61.7	4,103	3,984	34.8	1,506
Massachusetts.....	4,436	3,274	39.3	3,164	2,509	16.6	2,869	2,189	42.9	4,808
Michigan.....	11,359	9,276	191.8	13,188	10,870	107.5	3,717	2,787	69.9	1,213
Minnesota.....	11,893	7,000	497.6	1,956	1,190	86.0	351	195	26.0	4,149
Mississippi.....	4,911	2,990	219.0	3,395	2,799	64.1	504	418	11.6	2,972
Missouri.....	7,029	4,102	181.2	8,041	5,767	81.8	3,348	2,185	72.9	5,940
Montana.....	2,559	1,854	177.3	2,893	1,938	214.9	183	119	62.7	5,748
Nebraska.....	3,256	2,110	165.1	2,615	1,462	117.0	1,102	864	81.5	4,129
Nevada.....	2,856	2,600	319.2	1,401	1,233	53.1	194	180	6.0	677
New Hampshire.....	2,001	1,390	25.1	293	215	3	44	44	7.2	1,111
New Jersey.....	1,884	1,561	19.4	5,467	4,776	27.4	557	497	4.7	3,288
New Mexico.....	1,938	1,585	222.9	391	339	59.4	1,114	973	53.5	2,130
New York.....	10,049	6,765	97.1	5,942	4,100	49.3	3,081	2,592	21.1	10,145
North Carolina.....	4,978	3,615	181.9	2,510	2,488	77.8	3,364	2,787	85.9	5,557
North Dakota.....	1,693	1,086	138.4	3,936	2,704	166.5	2,875	1,932	182.5	3,798
Ohio.....	12,459	7,758	101.2	21,561	16,360	76.9	4,111	3,481	23.7	3,386
Oklahoma.....	1,303	1,020	25.0	7,080	5,499	137.4	3,723	2,535	125.0	7,792
Oregon.....	5,065	3,602	203.1	4,841	4,281	185.8	389	380	56.8	913
Pennsylvania.....	12,163	8,285	74.2	5,257	4,019	25.1	9,578	8,466	27.2	6,697
Rhode Island.....	1,120	906	9.6	463	234	-----	541	270	2.3	978
South Carolina.....	4,342	3,368	88.3	1,150	861	29.0	2,027	1,531	36.8	2,335
South Dakota.....	3,315	2,470	372.8	2,508	1,840	221.2	1,739	1,407	171.6	4,060
Tennessee.....	6,019	4,129	149.9	3,361	2,370	63.3	2,079	1,781	39.2	4,368
Texas.....	11,644	9,228	402.2	9,140	6,861	282.0	4,050	3,191	109.8	11,082
Utah.....	3,544	2,982	414.5	4,193	3,743	275.8	778	598	29.2	291
Vermont.....	1,233	747	29.1	741	603	14.3	37	18	.3	531
Virginia.....	13,161	10,749	128.8	13,880	12,802	74.0	4,415	4,349	19.8	3,974
Washington.....	3,547	2,443	73.5	6,535	4,803	163.1	2,770	1,837	285.6	1,064
West Virginia.....	5,051	3,918	55.1	3,863	2,764	26.1	1,712	649	5.4	1,520
Wisconsin.....	8,198	5,326	226.9	797	569	10.0	439	332	8.5	5,495
Wyoming.....	2,332	1,631	180.9	476	375	30.4	84	54	-----	1,602
Alaska.....	50	50	1.3	3,124	3,124	91.5	779	779	18.1	-----
Canal Zone.....	-----	-----	-----	1,342	1,342	12.0	-----	-----	-----	-----
Hawaii.....	585	585	4.9	3,952	3,563	33.3	1,261	1,241	12.4	1,408
Puerto Rico.....	1,404	941	15.9	2,841	2,316	17.5	44	33	3.1	556

¹ Includes 634 miles on which construction has been suspended: Total cost, \$27,779,000, Federal aid, \$18,163,000.

² Includes 925 miles on which construction will not be undertaken under war conditions: Total cost, \$29,230,000, Federal funds, \$20,140,000.

Source: Federal Works Agency, Public Roads Administration; June 30 statements on status of Federal highway projects and balances of funds apportioned to all States for programmed projects,

No. 489.—MOTOR VEHICLES—FACTORY SALES AND REGISTRATIONS: 1900 TO 1942

NOTE.—Figures for 1921 and subsequent years include data for motor vehicles assembled in foreign countries from parts made in the United States. No data for motorcycles are included.

YEAR	FACTORY SALES ¹						REGISTRATIONS (IN THOUSANDS)		
	Number (in thousands)			Wholesale value (thousands of dollars)			Total (excl. publicly owned)	Passen- ger cars, busses, and taxis	Trucks and road trac- tors ²
	Total	Passen- ger cars	Motor trucks ³	Total	Passen- ger cars	Motor trucks ³			
1900.....	4	4		4,899	4,899		8	8	
1905.....	25	24	1	40,000	38,670	1,330	78	77	1
1910.....	187	181	6	225,000	215,340	9,660	499	459	10
1912.....	378	356	22	378,000	335,000	43,000	944	903	41
1913.....	485	462	24	443,902	399,902	44,000	1,258	1,194	64
1914.....	573	548	25	465,057	420,838	44,219	1,711	1,626	86
1915.....	970	896	74	701,778	575,978	125,800	2,446	2,310	136
1916.....	1,618	1,526	92	1,082,378	921,378	161,000	3,513	3,298	215
1917.....	1,874	1,746	128	1,274,488	1,053,506	220,983	4,983	4,657	326
1918.....	1,171	943	227	1,236,107	801,938	434,169	6,147	5,622	525
1919.....	1,876	1,652	225	1,736,818	1,365,395	371,423	7,565	6,771	794
1920.....	2,227	1,906	322	2,232,420	1,809,171	423,249	9,232	8,226	1,006
1921.....	1,616	1,468	148	1,204,262	1,038,191	166,071	10,463	9,483	980
1922.....	2,544	2,274	270	1,720,564	1,494,514	226,050	12,238	10,960	1,279
1923.....	4,034	3,625	409	2,504,810	2,196,272	308,538	15,092	13,540	1,553
1924.....	3,603	3,186	417	2,288,677	1,970,097	318,581	17,594	15,461	2,133
1925.....	4,266	3,735	531	2,916,770	2,458,370	458,400	19,937	17,496	2,441
1926.....	4,301	3,784	517	3,092,188	2,640,065	452,123	22,001	19,237	2,764
1927.....	3,401	2,937	465	2,584,802	2,164,671	420,131	23,133	20,219	2,914
1928.....	4,359	3,815	543	3,013,622	2,576,490	437,132	24,493	21,379	3,114
1929.....	5,358	4,587	771	3,413,148	2,847,119	566,030	26,501	23,122	3,380
1930.....	3,356	2,785	571	2,034,835	1,645,399	389,437	26,545	25,059	3,486
1931.....	2,390	1,973	417	1,373,691	1,111,274	262,418	25,814	22,348	3,466
1932.....	1,371	1,135	235	754,485	618,291	136,193	24,115	20,884	3,231
1933.....	1,920	1,574	347	948,806	762,737	186,069	23,874	20,644	3,231
1934.....	2,753	2,178	575	1,467,260	1,147,116	320,144	24,952	21,532	3,419
1935.....	3,947	3,252	695	2,088,834	1,709,426	379,408	26,231	22,583	3,647
1936.....	4,454	3,670	785	2,478,467	2,015,646	462,820	28,166	24,178	3,987
1937.....	4,809	3,916	893	2,847,270	2,304,349	542,921	29,705	25,450	4,255
1938.....	2,489	2,001	488	1,608,992	1,269,765	339,227	29,486	25,262	4,224
1939.....	3,577	2,867	710	2,318,857	1,816,435	502,422	30,615	26,201	4,414
1940.....	4,469	3,692	777	3,016,223	2,422,491	593,732	32,025	27,435	4,590
1941.....	4,839	3,744	1,094	3,702,623	2,615,697	1,086,926	34,461	29,602	4,859
1942.....	(4)	221	(4)	(4)	173,661	(4)	32,582	27,974	4,608

¹ See headnote.² Road tractors are not included prior to 1924.³ A substantial part of the trucks reported comprises chassis without body; hence the value of bodies for these chassis is not included.⁴ Not available.

Sources: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures, Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

No. 490.—PASSENGER CARS—FACTORY SALES, BY WHOLESALE-PRICE CLASSES: 1929 TO 1941

NOTE.—Figures include data for motor vehicles assembled in foreign countries from parts made in the United States, and except for 1940, 1941, and 1939 figures in italics, also include data for Canadian production. For index numbers of retail sales of new passenger cars, see table 929, p. 854.

YEAR	NUMBER SOLD							
	Total	\$500 and under	\$501 to \$750	\$751 to \$1,000	\$1,001 to \$1,500	\$1,501 to \$2,000	\$2,001 to \$3,000	Over \$3,000
1929.....	4,794,898	2,585,414	1,317,116	387,835	347,340	98,086	47,587	11,520
1930.....	2,910,187	1,754,747	680,352	204,450	179,180	55,351	27,266	8,841
1931.....	2,038,183	1,528,294	413,929	162,954	80,687	33,846	12,714	5,759
1932.....	1,186,185	794,164	260,831	74,610	36,670	8,699	8,679	2,532
1933.....	1,627,361	1,316,341	237,099	32,610	20,125	10,409	8,725	2,052
1934.....	2,270,566	1,443,357	715,989	66,223	27,576	8,391	6,879	2,151
1935.....	3,387,806	1,787,171	1,444,529	110,813	28,736	8,716	5,413	2,428
1936.....	3,797,897	1,919,618	1,677,558	143,269	39,997	11,545	4,326	1,584
1937.....	4,068,935	1,368,018	2,592,415	260,280	31,226	11,633	4,061	1,302
1938.....	2,124,746	329,858	1,521,404	224,839	42,160	3,661	2,161	663
1939.....	2,975,165	285,217	2,380,466	253,931	49,055	4,304	1,870	344
1940 ¹	<i>2,866,796</i>	<i>265,341</i>	<i>2,328,184</i>	<i>218,986</i>	<i>47,849</i>	<i>4,222</i>	<i>1,870</i>	<i>344</i>
1941.....	3,692,328	125,198	3,017,536	478,258	61,362	7,547	2,306	121
1941 ¹	3,744,300	10,107	2,842,266	772,549	106,284	9,295	3,712	87

¹ Excludes data for Canadian production. See headnote. Data later than 1941 are not available.

Source: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures (except figures for 1941).

MOTOR VEHICLES

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No. 491.—MOTOR VEHICLES—FACTORY SALES IN UNITED STATES, BY MONTHS: 1934 TO 1942

NOTE.—See also table 896.

MONTH	1934	1935	1936	1937	1938	1939	1940	1941	1942
Passenger cars ¹									
Total	2,177,919	3,252,244	3,669,528	3,915,889	2,000,985	2,866,796	3,692,328	3,744,300	-----
January.....	112,754	227,554	297,692	309,494	155,505	281,465	362,897	411,233	147,858
February.....	186,774	273,576	224,211	296,788	139,380	243,000	337,756	394,513	52,200
March.....	279,274	359,410	342,870	403,879	174,065	299,703	352,922	410,196	6,216
April.....	288,355	387,158	416,431	439,980	176,078	273,409	362,139	374,979	(²)
May.....	273,764	305,547	384,921	425,432	154,958	237,870	325,676	417,698	(²)
June.....	261,280	294,182	375,337	411,414	136,531	246,704	286,040	418,983	(²)
July.....	223,094	274,344	371,922	360,400	106,841	150,738	168,769	343,748	(²)
August.....	183,500	181,130	209,351	311,456	58,624	61,407	46,823	78,529	(²)
September.....	125,040	56,097	90,101	118,671	65,159	161,625	224,470	167,790	(²)
October.....	84,003	213,310	190,242	298,662	187,494	251,819	421,214	295,568	(²)
November.....	49,020	336,914	341,085	295,328	320,344	285,252	407,091	256,101	(²)
December.....	111,061	343,022	425,365	244,385	326,006	373,804	396,531	174,962	(²)
Motor trucks and busses ¹									
Total	575,192	694,690	784,587	893,085	488,100	710,496	777,026	1,094,261	-----
January.....	42,912	62,174	66,250	70,109	53,823	60,703	69,382	89,645	90,403
February.....	43,482	58,655	63,331	67,405	47,151	60,220	66,276	91,109	81,934
March.....	59,160	66,503	78,052	90,242	47,580	72,243	70,698	97,638	88,294
April.....	64,620	65,778	86,243	96,170	43,032	63,966	70,607	87,293	(²)
May.....	56,691	55,560	75,591	91,487	37,101	59,672	65,539	101,072	(²)
June.....	45,197	62,158	77,631	85,898	38,139	63,034	58,596	101,542	(²)
July.....	41,839	57,765	68,809	78,568	34,602	58,621	62,934	100,495	(²)
August.....	51,311	56,270	61,923	82,874	31,870	38,461	29,050	69,072	(²)
September.....	44,967	31,443	45,064	52,542	18,375	27,132	44,638	60,465	(²)
October.....	47,988	58,733	34,446	31,214	22,018	61,573	72,009	86,441	(²)
November.....	34,462	58,145	53,902	64,727	52,069	66,533	80,261	96,246	(²)
December.....	42,563	61,506	73,345	81,849	62,340	78,338	87,036	107,243	(²)

¹ Passenger cars include taxicabs; trucks and busses include ambulances, funeral cars, fire apparatus, street sweepers, station wagons, and road tractors. ² Discontinued.

Source: Dept. of Commerce, Bureau of Census; published in monthly releases through March 1942.

No. 492.—STATE MOTOR-FUEL TAXES—RECEIPTS, 1940, 1941, AND 1942, AND TAX RATE, 1941 AND 1942

STATE	Receipts from taxes, licenses, fees, etc. ¹ (1,000 dollars)			Tax, cents per gallon, Dec. 31		STATE	Receipts from taxes, licenses, fees, etc. ¹ (1,000 dollars)			Tax, cents per gallon, Dec. 31	
	1940	1941	1942	1941	1942		1940	1941	1942	1941	1942
Total	870,692	958,013	845,803	23.99	23.99	Montana.....	5,074	5,471	4,755	5	5
Alabama.....	15,535	18,401	18,438	6	6	Nebraska.....	11,901	12,441	11,838	5	5
Arizona.....	4,769	5,362	5,261	5	5	Nevada.....	1,507	1,708	1,697	4	4
Arkansas.....	11,412	13,219	12,759	6.5	6.5	New Hampshire.....	3,617	3,716	2,892	4	4
California.....	51,978	58,094	53,931	3	3	New Jersey.....	24,337	26,306	21,698	3	3
Colorado.....	8,291	8,833	8,168	4	4	New Mexico.....	4,099	5,102	4,384	5	5
Connecticut.....	11,084	11,804	9,381	3	3	New York.....	73,116	74,520	58,710	4	4
Delaware.....	2,325	2,504	2,030	4	4	North Carolina.....	27,372	31,931	25,429	6	6
Dist. of Col.....	3,229	3,479	4,239	2	3	North Dakota.....	3,452	3,625	3,336	4	4
Florida.....	27,448	30,397	23,851	7	7	Ohio.....	50,789	58,113	52,911	4	4
Georgia.....	22,841	26,086	21,614	6	6	Oklahoma.....	15,067	18,976	19,398	5.5	5.5
Idaho.....	4,825	5,232	4,722	5.1	5.1	Oregon.....	11,359	13,029	11,935	4	4
Illinois.....	41,824	45,261	40,180	3	3	Pennsylvania.....	62,495	64,872	55,888	4	4
Indiana.....	26,068	29,244	26,530	4	4	Rhode Island.....	3,945	4,275	3,407	3	3
Iowa.....	14,655	15,400	13,826	3	3	South Carolina.....	13,910	16,147	13,325	6	6
Kansas.....	10,562	11,389	10,364	3	3	South Dakota.....	4,527	4,638	4,454	4	4
Kentucky.....	14,717	16,180	14,287	5	5	Tennessee.....	22,320	25,645	24,967	7	7
Louisiana.....	18,671	21,562	19,647	7	7	Texas.....	47,530	52,768	48,373	4	4
Maine.....	5,940	6,657	5,119	4	4	Utah.....	4,056	4,434	4,252	4	4
Maryland.....	11,448	13,070	11,313	4	4	Vermont.....	2,781	2,930	2,256	4	4
Massachusetts.....	21,454	22,536	16,672	3	3	Virginia.....	19,410	22,919	19,474	5	5
Michigan.....	32,479	33,592	31,620	3	3	Washington.....	17,185	19,334	18,340	5	5
Minnesota.....	18,526	19,056	19,010	4	4	West Virginia.....	10,691	11,559	10,002	5	5
Mississippi.....	11,931	13,753	12,650	6	6	Wisconsin.....	21,311	22,926	21,167	4	4
Missouri.....	13,455	14,451	12,822	2	2	Wyoming.....	2,774	3,067	2,481	4	4

¹ Taxes on motor fuel and receipts from distributors' and dealers' licenses, inspection fees, fines and penalties, fees for motor-fuel carrier permits, refund or exemption permits, interest on deposits, and miscellaneous unclassified items. ² Weighted average rate for the year. ³ Including tax on aviation gasoline.

⁴ Not including taxes of \$197,000 for 1940, \$306,000 for 1941, and \$324,000 for 1942, imposed in several counties for sea-wall protection.

Source: Federal Works Agency, Public Roads Administration; annual statement, State Motor-Fuel Tax Receipts.

No. 493.—MOTOR-VEHICLE REGISTRATIONS (COMBINED FIGURES FOR PASSENGER CARS AND MOTOR TRUCKS), BY STATES: 1915 TO 1942

[Registration periods ending not earlier than Nov. 30 and not later than Jan. 31 are considered as calendar-year periods. Net numbers, excluding reregistrations and nonresident registrations, are given, so far as possible. Totals in this table do not include, in most cases, those official cars which are exempt (or partially exempt) from paying regular registration fees to the States. Registrations for trailers are included in figures for some States. Tractor trucks and tractors for highway use are included beginning with 1925.]

[Numbers in thousands of registrations]

DIVISION AND STATE	1915	1920	1925	1930	1935	1940	1941	1942
Continental U. S.	2, 446	9, 232	19, 937	26, 545	26, 231	32, 025	34, 461	32, 582
New England	207	573	1, 290	1, 699	1, 681	2, 020	2, 169	2, 067
Maine.....	22	63	140	186	181	206	222	200
New Hampshire.....	13	35	81	112	117	135	141	128
Vermont.....	11	32	70	87	82	94	97	88
Massachusetts.....	103	274	646	846	786	904	959	912
Rhode Island.....	16	50	102	136	149	188	199	188
Connecticut.....	41	119	251	331	367	494	551	551
Middle Atlantic	497	1, 474	3, 537	4, 914	4, 965	5, 976	6, 311	5, 850
New York.....	255	676	1, 626	2, 308	2, 331	2, 743	2, 860	2, 586
New Jersey.....	82	228	581	853	888	1, 087	1, 166	1, 109
Pennsylvania.....	160	570	1, 330	1, 754	1, 745	2, 146	2, 285	2, 156
East North Central	654	2, 229	4, 918	6, 384	6, 085	7, 292	7, 589	7, 560
Ohio.....	181	621	1, 346	1, 759	1, 715	1, 919	2, 119	2, 063
Indiana.....	97	333	725	876	851	994	1, 079	1, 045
Illinois.....	181	569	1, 263	1, 638	1, 526	1, 926	2, 049	1, 970
Michigan.....	115	413	989	1, 328	1, 239	1, 553	1, 689	1, 600
Wisconsin.....	80	293	594	783	754	901	954	882
West North Central	500	1, 783	2, 942	3, 682	3, 495	3, 980	4, 144	3, 971
Minnesota.....	93	324	570	733	727	871	903	845
Iowa.....	145	437	659	778	699	794	825	761
Missouri.....	76	297	604	762	766	922	985	954
North Dakota.....	25	91	145	183	164	182	193	184
South Dakota.....	29	120	168	205	179	196	203	189
Nebraska.....	59	219	339	426	406	412	423	417
Kansas.....	73	294	457	595	553	583	612	620
South Atlantic	151	806	1, 921	2, 518	2, 657	3, 406	3, 807	3, 559
Delaware.....	5	18	40	56	57	72	77	67
Maryland.....	31	103	234	322	346	445	494	490
District of Columbia.....	8	34	103	157	171	162	174	159
Virginia.....	21	115	283	376	386	499	571	548
West Virginia.....	13	81	218	266	248	303	336	296
North Carolina.....	21	141	340	453	463	592	662	629
South Carolina.....	15	94	168	218	236	337	389	330
Georgia.....	25	146	248	342	394	503	559	539
Florida.....	5	74	286	328	356	495	546	501
East South Central	48	358	878	1, 214	1, 127	1, 511	1, 710	1, 535
Kentucky.....	20	113	262	331	346	464	497	462
Tennessee.....	8	102	245	368	352	448	509	466
Alabama.....	12	75	195	277	243	340	410	359
Mississippi.....	10	68	177	237	186	259	294	248
West South Central	84	773	1, 790	2, 412	2, 380	2, 891	3, 124	2, 865
Arkansas.....	8	59	184	220	207	257	290	289
Louisiana.....	11	73	207	275	269	365	431	413
Oklahoma.....	25	213	424	550	502	575	592	547
Texas.....	8	428	975	1, 366	1, 382	1, 694	1, 811	1, 616
Mountain	79	374	676	963	959	1, 240	1, 298	1, 240
Montana.....	15	61	95	135	150	191	199	175
Idaho.....	7	51	82	119	118	163	171	157
Wyoming.....	4	24	48	62	70	86	91	87
Colorado.....	29	129	240	309	285	352	364	360
New Mexico.....	5	22	49	84	92	125	129	116
Arizona.....	8	35	68	111	103	138	144	141
Utah.....	9	43	73	114	106	140	150	154
Nevada.....	2	10	21	30	35	44	48	50
Pacific	226	861	1, 986	2, 761	2, 902	3, 730	4, 009	3, 935
Washington.....	39	174	328	446	454	562	617	610
Oregon.....	24	104	217	274	297	394	429	418
California.....	164	584	1, 441	2, 041	2, 152	2, 774	2, 962	2, 907

¹ For 15 months ended Mar. 31, 1936.

² For registration year ended Mar. 31, 1936.

³ For 6 months ended Dec. 31.

⁴ For registration year ended Oct. 31.

⁵ Registrations incomplete.

⁶ Cars registered during 1915 only; total, approximately 26,000.

⁷ For registration year ended Sept. 30.

⁸ Estimated.

⁹ For registration year ended June 30.

Source: Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

MOTOR VEHICLES

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No. 494.—MOTOR-VEHICLE REGISTRATIONS AND REVENUES, BY STATES: 1942

DIVISION AND STATE	NUMBER OF MOTOR CARS					RECEIPTS FROM MOTOR-VEHICLE ADMINISTRATION		
	Total	Registered vehicles, private and commercial		Publicly owned vehicles, Federal, State, county, etc. ²	Trailers, registered (including official) ¹	Motor-cycles, registered (including official)	Total receipts ³	Registration, motor cars
		Passenger cars, busses and taxis	Trucks, tractor trucks, etc.						Thousands of dollars
	Continental U. S.							
Continental U. S.	33,002,600	27,974,156	4,608,086	420,358	1,433,989	168,818	448,968	381,095
New England	2,058,996	1,789,949	276,995	22,052	46,422	9,431	27,962	20,427
Maine	203,243	158,070	⁴ 42,074	3,099	⁴ 11,432	1,032	4,086	⁵ 3,338
New Hampshire	129,318	96,734	31,099	1,485	6,218	835	2,920	⁵ 2,460
Vermont	89,379	⁶ 79,009	⁶ 9,487	883	2,263	518	2,491	2,144
Massachusetts	921,777	803,915	107,868	9,994	17,332	2,110	7,293	4,455
Rhode Island	189,986	167,242	20,823	1,921	1,452	1,296	3,256	2,707
Connecticut	555,293	⁷ 484,979	⁷ 65,644	4,670	7,725	3,640	7,916	5,323
Middle Atlantic	5,920,266	5,126,134	724,325	69,807	95,587	36,295	109,491	93,623
New York	2,618,143	2,266,048	319,990	32,105	51,347	13,743	49,073	45,993
New Jersey	1,123,786	967,984	140,928	14,874	8,592	7,211	22,466	16,265
Pennsylvania	2,178,337	1,892,102	263,407	22,828	35,648	15,341	37,952	31,365
East North Central	7,636,410	6,719,953	839,651	76,806	431,509	40,859	107,417	93,054
Ohio	2,085,502	1,869,419	193,325	22,758	142,620	13,625	31,640	26,645
Indiana	1,054,600	905,874	138,648	10,078	83,345	8,394	10,946	8,885
Illinois	1,984,722	1,749,717	220,607	14,398	30,456	9,243	26,834	23,912
Michigan	1,619,059	⁸ 1,458,040	⁸ 142,387	18,632	166,661	5,632	24,798	21,296
Wisconsin	892,527	736,903	144,684	10,940	8,427	3,965	13,199	12,316
West North Central	4,009,586	3,326,657	644,306	38,623	351,139	13,460	45,139	41,169
Minnesota	852,383	721,951	123,125	7,307	111,386	2,689	9,814	8,819
Iowa	769,187	657,385	103,487	8,315	104,389	2,893	13,364	12,743
Missouri	962,077	798,419	155,769	7,889	47,530	3,446	10,922	9,621
North Dakota	185,907	142,251	41,935	1,721	1,137	208	1,944	1,795
South Dakota	192,153	154,507	34,856	2,790	28,362	456	1,753	1,638
Nebraska	421,685	347,023	70,326	4,336	52,174	1,557	2,897	2,603
Kansas	626,194	505,121	114,808	6,265	6,161	2,211	4,445	4,050
South Atlantic	3,621,296	3,021,436	538,007	61,653	119,685	19,777	48,255	40,056
Delaware	67,299	55,765	10,758	776	3,062	366	1,259	992
Maryland	494,186	427,679	62,580	3,927	7,308	3,019	6,300	4,662
Dist. of Columbia	162,010	146,721	11,942	⁹ 3,347	7,789	544	1,759	1,294
Virginia	555,966	462,774	85,218	7,974	14,599	3,824	8,256	7,166
West Virginia	303,582	246,760	49,476	7,346	3,876	1,642	5,806	4,994
North Carolina	645,511	533,145	95,822	16,544	47,754	2,735	9,329	8,433
South Carolina	336,705	281,135	49,350	6,220	5,539	2,246	2,195	1,730
Georgia	546,268	446,947	91,942	7,379	15,111	2,647	2,900	1,966
Florida	509,769	420,510	80,919	8,340	21,647	2,754	10,451	8,819
East South Central	1,559,938	1,256,593	278,049	25,296	15,723	6,510	19,423	17,327
Kentucky	467,744	384,073	⁴ 77,436	6,235	4,14	1,582	4,688	⁵ 3,396
Tennessee	473,858	391,778	⁴ 74,285	7,795	⁴ 80	2,027	6,007	¹⁰ 5,808
Alabama	364,870	294,159	64,684	6,136	5,589	2,141	5,716	5,197
Mississippi	253,466	186,592	61,744	5,130	10,040	760	3,012	2,836
West South Central	2,906,401	2,308,476	556,422	41,503	99,252	11,293	42,497	34,191
Arkansas	293,532	213,767	75,286	4,479	15,022	882	4,135	3,577
Louisiana	419,048	338,914	73,638	6,496	14,414	2,188	3,356	2,367
Oklahoma	556,758	437,812	109,586	9,360	8,605	1,549	8,839	6,855
Texas	1,637,063	1,317,983	297,912	21,168	61,211	6,674	26,167	21,392
Mountain	1,270,300	986,505	253,808	29,887	54,926	4,973	11,486	9,265
Montana	180,327	129,431	45,796	5,100	6,533	477	1,550	1,202
Idaho	160,445	122,036	35,070	3,339	22,600	586	1,339	1,149
Wyoming	89,110	66,652	20,134	2,324	10,978	305	637	570
Colorado	365,665	297,660	62,200	5,805	2,022	1,591	2,999	2,275
New Mexico	119,538	87,357	28,559	3,622	3,143	460	1,940	1,588
Arizona	145,763	113,833	27,172	4,758	6,182	716	1,320	955
Utah	157,264	129,167	24,940	3,157	7,732	633	1,317	⁵ 1,195
Nevada	52,188	40,369	10,037	1,782	2,736	205	394	331
Pacific	3,989,407	3,438,453	496,423	54,531	219,746	26,220	37,288	32,073
Washington	621,507	516,792	93,517	11,198	30,007	2,726	4,138	2,999
Oregon	424,636	342,349	⁴ 75,217	7,070	⁴ 54	2,190	3,753	⁵ 3,341
California	2,943,264	2,579,312	327,689	36,263	189,685	21,304	29,397	25,733

¹ As reported. State registration requirements differ widely.
² Data do not include vehicles owned by the military services.
³ Includes registration fees, certificates of title, transfer or reregistration fees, permits, fines, etc.; excludes motor-fuel and motor-carrier taxes.
⁴ Data for trailers included with trucks. For Maine, commercial trailers only; for Kentucky, tractor-semitrailers.
⁵ Includes fees for registration of trailers. For Maine, commercial full trailers only; for Kentucky, tractor-semitrailers.
⁶ Data for trucks under 1,500 pounds capacity included with passenger cars, etc.
⁷ "Combination" registrations, formerly included with trucks, have been segregated between passenger cars and trucks.
⁸ Data for taxicabs included with trucks. ⁹ Includes 582 automobiles of the diplomatic corps.
¹⁰ Includes fees for registration of trailers and motorcycles and dealers' license fees.

Source: Federal Works Agency, Public Roads Administration; annual statement on State Motor-Vehicle Registrations and Receipts.

No. 495.—COMMERCIAL MOTOR VEHICLES, BY VEHICLE TYPE, BY STATES—
NUMBER AS OF DEC. 31, 1941

[The Nation-wide Truck and Bus Inventory covers 97.4 percent of all bus registrations and 92.4 percent of registrations of other commercial vehicles. Buses are defined as passenger-carrying vehicles of 9 persons or more. Station wagons, sedan deliveries, fire engines, ambulances, hearses, small trailers of less than 3,000-pound capacity such as are pulled behind passenger cars, and converted passenger cars were omitted.]

STATE OF GARAGED ADDRESS	Buses	Trucks	Truck-tractors	Semi-trailers	Trailers
Total	128,483	3,711,137	121,256	138,816	30,417
Alabama.....	3,245	41,769	790	559	29
Arizona.....	416	18,743	552	642	385
Arkansas.....	1,562	53,877	3,893	3,957	49
California.....	4,464	284,604	8,348	9,748	10,391
Colorado.....	1,024	51,033	1,033	1,222	154
Connecticut.....	1,415	50,511	694	892	146
Delaware.....	344	9,957	375	391	50
District of Columbia.....	1,149	14,106	280	297	176
Florida.....	1,991	62,314	2,244	2,883	847
Georgia.....	3,145	62,596	2,121	2,597	289
Idaho.....	587	25,236	214	449	383
Illinois.....	3,251	208,191	9,225	8,153	1,040
Indiana.....	7,161	94,472	5,231	5,303	276
Iowa.....	2,386	86,501	1,622	1,861	170
Kansas.....	894	92,339	1,585	2,673	496
Kentucky.....	2,225	56,286	552	584	54
Louisiana.....	3,183	52,751	4,085	4,453	324
Maine.....	766	37,096	308	421	101
Maryland.....	1,509	44,104	1,721	1,700	256
Massachusetts.....	3,290	91,562	2,733	3,429	195
Michigan.....	4,994	116,736	4,168	4,337	2,068
Minnesota.....	2,309	106,139	2,338	3,180	399
Mississippi.....	3,745	36,478	970	914	57
Missouri.....	3,597	121,573	5,567	6,980	432
Montana.....	860	43,716	387	417	224
Nebraska.....	528	57,351	1,807	1,990	107
Nevada.....	105	8,097	66	94	56
New Hampshire.....	404	17,503	252	306	16
New Jersey.....	5,470	104,907	3,620	3,733	243
New Mexico.....	923	19,753	667	785	38
New York.....	10,188	292,932	7,408	8,571	1,108
North Carolina.....	6,468	74,633	4,216	4,271	118
North Dakota.....	141	34,258	277	238	8
Ohio.....	9,310	191,006	10,614	12,258	3,170
Oklahoma.....	3,160	71,173	2,269	2,987	355
Oregon.....	1,203	60,813	3,986	4,568	1,010
Pennsylvania.....	6,793	223,795	6,484	7,012	1,096
Rhode Island.....	429	19,984	398	369	112
South Carolina.....	1,816	35,549	1,669	2,381	287
South Dakota.....	349	27,797	399	396	51
Tennessee.....	2,672	64,584	1,325	1,385	29
Texas.....	8,087	199,987	6,535	9,283	1,280
Utah.....	701	18,366	175	264	129
Vermont.....	181	15,421	201	220	41
Virginia.....	3,721	70,381	2,798	2,821	293
Washington.....	2,883	82,115	1,122	1,932	1,373
West Virginia.....	1,353	43,190	608	818	37
Wisconsin.....	1,726	100,364	2,874	3,445	382
Wyoming.....	360	14,488	450	602	87

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

No. 496.—COMMERCIAL VEHICLES, BY VEHICLE TYPE, OWNERSHIP, KIND OF TRUCKING, KIND OF BUSINESS, MANUFACTURER'S RATED CAPACITY, BODY TYPE, FUEL TYPE—NUMBER AS OF DEC. 31, 1941, WITH ANNUAL AVERAGE MILEAGE FOR TRUCKS AND TRUCK-TRACTORS

[See headnote, table 495]

ITEM	TRUCKS *		TRUCK-TRACTORS		SEMI-TRAILERS	TRAILERS
	Number	Annual average mileage	Number	Annual average mileage	Number	Number
Vehicles, total	3,711,137	10,013	121,256	30,500	138,816	30,417
Ownership:						
Private fleets	1,472,876	11,800	108,044	31,400	126,550	25,558
Private nonfleets	2,099,147	8,800	12,085	24,500	10,617	2,421
Public	139,114	11,100	1,127	10,900	1,649	2,438
Kind of trucking:						
Private—Not for hire	2,935,607	9,400	49,269	25,100	61,832	17,911
Private—For hire	636,416	12,500	70,860	34,400	75,335	10,068
Not reported	19,140	10,700	892	22,600	1,164	216
Common carrier	195,230	14,700	45,996	36,900	49,441	5,570
Intrastate	128,425	(1)	8,935	(1)	8,553	2,401
Interstate	23,135	(1)	12,957	(1)	12,612	958
Intrastate and interstate	43,670	(1)	24,104	(1)	28,276	2,211
Contract carrier	63,831	15,500	16,197	35,000	16,298	2,306
Intrastate	45,558	(1)	6,021	(1)	6,038	1,433
Interstate	7,280	(1)	3,577	(1)	3,154	219
Intrastate and interstate	10,993	(1)	6,599	(1)	7,106	654
Local haul	358,215	10,800	7,775	17,980	8,432	1,976
Business:						
Agriculture	1,162,174	7,800	5,901	19,300	6,210	5,499
Forestry and fishing	4,317	10,200	52	31,200	61	7
Mining	38,634	11,100	1,199	19,100	2,841	941
Contract construction	237,347	8,600	2,346	14,300	2,845	1,510
Manufacturing	368,300	12,700	21,898	26,000	25,003	4,264
Public utilities	116,319	8,500	3,120	21,100	7,249	2,124
Retail and wholesale trade	881,390	11,300	21,519	30,400	23,608	3,601
Finance, insurance, etc.	3,939	5,600	21	8,500	10	8
Service industries	285,534	8,800	1,595	13,400	1,528	418
Government	15,750	11,800	42	14,000	34	19
Miscellaneous	458,319	12,900	62,436	35,300	67,778	9,588
Manufacturer's rated capacity (tons):						
<i>Trucks</i>						
<i>truck-tractors</i>						
Less than 1	1,578,526	9,200	753	14,600	12,983	3,876
1-1 1/4	257,595	8,200	648	18,300	9,391	2,850
1 1/2	1,376,228	10,800	52,761	27,100	17,274	2,028
1 3/4-2 1/4	167,514	11,800	22,432	33,500	7,125	1,555
3-4 1/2	92,840	12,700	20,171	36,400	16,507	3,177
5-6 1/2	40,870	13,100	7,111	33,100	14,496	1,704
7-9 1/2	16,253	13,978	2,459	32,400	24,806	3,566
10-14 1/2	8,363	18,700	4,533	31,900	4,949	916
15-22 1/2	172,948	9,400	10,388	27,700	31,285	10,745
Not reported						
<i>Trailers and semitrailers</i>						
Body type:						
Pick-up	1,263,464	8,600				
Panel	566,910	11,200				
Stake or platform	887,590	9,800			36,825	13,189
Dump	303,794	11,300			2,069	659
Cargo	128,688	10,600			15,505	1,247
Van	109,512	14,500			40,506	2,421
Rack	111,323	10,500			2,589	1,410
Express or screen	54,052	8,900			379	63
Tanks ²	97,005	11,600			5,829	2,283
Special and other ²	133,845				28,129	5,351
Not reported	54,954	11,200			6,985	3,794
Refrigerated ²	27,102	16,100			4,634	348
Fuel types: ²						
Gasoline	3,700,997		116,942			
Diesel	4,050		3,212			
Butane	3,138		1,084			
Electric (battery)	2,952		18			

¹ Data not yet available. ² Preliminary data.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

NO. 497.—BUSES, BY TYPE OF PASSENGER SERVICE, SEATING CAPACITY, MILEAGE DRIVEN LAST CALENDAR YEAR, YEAR MODEL, SPECIAL FUEL TYPES, GARAGED ADDRESS AND REGISTRATIONS—NUMBER AS OF DEC. 31, 1941

[See headnote, table 495]

ITEM	TYPE OF PASSENGER SERVICE							
	All types		Local and inter-city		School		Other	
	Number	Per-cent ¹	Number	Per-cent ¹	Number	Per-cent ¹	Number	Per-cent ¹
Buses, total	128,483	100.0	49,322	100.0	74,547	100.0	4,614	100.0
Seating capacity:								
9 persons.....	107	.1	34	.1	60	.1	13	.3
10-14.....	2,688	2.2	917	1.9	1,300	1.9	471	12.0
15-19.....	3,227	2.6	1,349	2.7	1,600	2.3	278	7.1
20-24.....	14,090	11.5	8,413	17.2	5,022	7.2	655	16.5
25-29.....	19,699	16.0	14,056	28.6	4,805	6.9	838	21.3
30-34.....	19,568	15.9	9,793	19.9	9,005	12.9	770	19.3
35-39.....	21,546	17.6	8,120	16.6	12,871	18.4	555	13.9
40-44.....	17,825	14.5	5,052	10.3	12,545	18.0	228	5.7
45-49.....	9,382	7.6	486	1.0	8,826	12.6	70	1.8
50-54.....	6,492	5.3	38	.1	6,403	9.2	51	1.3
55 and over.....	8,205	6.7	810	1.6	7,363	10.5	32	.8
Not reported.....	5,654		254		4,747		653	
Estimated mileage during last calendar year² in thousands:								
1-4.....	19,214	16.8	2,952	6.8	15,352	23.0	910	24.7
5-9.....	36,187	31.6	2,772	6.4	32,757	49.1	658	17.9
10-14.....	16,229	14.2	2,720	6.2	13,031	19.6	478	13.0
15-19.....	6,107	5.4	2,821	6.5	3,068	4.6	218	5.9
20-29.....	9,000	7.9	7,081	16.2	1,568	2.4	351	9.5
30-39.....	8,904	7.8	8,294	19.0	424	.6	186	5.0
40-49.....	6,970	6.1	6,617	15.1	189	.3	164	4.5
50-59.....	6,952	6.1	6,434	14.7	207	.3	311	8.4
70-99.....	2,634	2.4	2,400	5.5	89	.1	145	4.0
100-149.....	1,454	1.3	1,229	2.8	27	(3)	198	5.4
150-199.....	407	.4	335	.8	8	(3)	64	1.7
Not reported.....	14,425		5,667		7,827		931	
Annual average miles	19,600		36,700		7,956		27,500	
Year of model:								
1942 ⁴	1,870	1.5	724	1.5	1,076	1.4	70	1.5
1941.....	16,340	12.7	6,539	13.2	9,928	12.5	503	11.0
1940.....	16,526	12.9	6,053	12.3	10,101	13.6	372	8.2
1939.....	16,849	13.2	4,469	9.1	12,030	16.2	350	7.7
1938.....	13,438	10.5	4,082	8.2	9,052	12.2	354	7.7
1937.....	16,344	12.7	6,455	13.1	9,327	12.6	562	12.3
1936.....	14,841	11.6	5,905	12.0	8,446	11.4	490	10.7
1935.....	10,668	8.3	4,089	8.3	6,314	8.5	265	5.8
1934.....	5,655	4.4	2,326	4.7	3,108	4.2	221	4.8
1933.....	2,431	1.9	1,120	2.3	1,189	1.6	122	2.7
1932.....	1,989	1.6	777	1.6	1,050	1.4	162	3.5
1931.....	2,786	2.2	1,338	2.7	1,221	1.6	227	5.0
1930.....	2,752	2.1	1,618	3.3	844	1.1	290	6.4
Prior to 1930.....	5,665	4.4	3,813	7.7	1,271	1.7	581	12.7
Not reported.....	329		64		220		45	
Fuel types:								
Gasoline.....	125,361	97.5	46,289	93.8	74,506	100.0	4,566	99.0
Diesel.....	2,640	2.1	2,561	5.2	32	(3)	47	1.0
Gasoline-butane.....	130	.1	128	.3	2	(3)		
Gasoline-electric.....	241	.2	240	.5	1	(3)		
Other.....	111	.1	104	.2	6	(3)	1	(3)
Garaged location:								
Urban.....	78,646	61.2	47,000	95.3	28,284	37.9	3,362	72.9
Rural.....	49,837	38.8	2,322	4.7	46,263	62.1	1,252	27.1
Registrations:								
Number.....	138,113	100.0	57,260	41.5	74,795	54.1	6,058	4.4
Duplicate registrations.....	6,475	100.0	5,338	82.4	199	3.1	938	14.5
Buses registered in more than one State.....	9,630	100.0	7,938	82.4	248	2.6	1,444	15.0

¹ Based on reported records.

² Reference is to 1941.

³ Less than 0.05 percent.

⁴ Includes only a partial year's production.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

No. 498.—MOTOR-VEHICLE ACCIDENT FATALITIES IN REGISTRATION STATES, PLACES OF 10,000 OR MORE, AND PLACES UNDER 10,000 AND RURAL: 1915 TO 1942

[Data are for continental United States and are by place of occurrence. They exclude automobile collisions with trains and streetcars, and motorcycle accidents, 1915 to 1925, inclusive]

YEAR	DEATH-REGISTRATION STATES ¹				PLACES OF 10,000 OR MORE		PLACES UNDER 10,000 AND RURAL	
	Number of deaths	Rate per 100,000 estimated population	Number of cars registered (including official)	Deaths per 100,000 cars	Number of deaths	Rate per 100,000 estimated population	Number of deaths	Rate per 100,000 estimated population
1915	3,573	5.8	1,775,064	201.3	2,356	7.6	1,217	3.9
1916	4,737	7.1	2,511,805	188.6	3,053	9.7	1,684	4.8
1917	6,064	8.6	3,530,268	171.8	3,890	11.9	2,174	5.9
1918	7,310	9.3	4,715,317	155.0	4,942	13.1	2,368	5.7
1919	7,771	9.3	5,922,572	131.2	5,263	13.5	2,508	5.6
1920	8,878	10.3	7,440,420	119.3	6,121	14.7	2,757	6.2
1921	9,903	11.3	8,578,536	115.4	6,535	15.4	3,368	7.5
1922	11,466	12.4	10,374,993	110.5	7,446	16.9	4,020	8.3
1923	14,157	14.6	13,359,965	106.0	8,948	19.7	5,209	10.2
1924	15,221	15.3	15,714,878	96.9	9,553	20.6	5,668	10.9
1925	17,149	16.8	17,875,567	95.9	10,640	22.4	6,509	12.1
1926	20,625	19.9	19,838,947	104.0	12,042	24.8	8,583	15.8
1927	23,114	21.6	21,084,564	109.6	13,281	26.7	9,833	17.4
1928	26,311	23.2	23,126,127	113.8	14,680	28.4	11,631	19.0
1929	29,439	25.5	25,097,555	117.3	16,003	30.4	13,436	21.5
1930	31,256	26.7	25,350,499	123.3	17,710	31.2	13,546	22.4
1931	32,020	27.1	24,705,328	129.6	18,010	31.1	14,010	23.2
1932	28,029	23.6	23,085,036	121.4	15,590	27.0	12,439	20.4
1933	31,363	25.0	24,103,969	130.1	17,011	28.2	14,352	21.9
1934	36,101	28.6	25,210,503	143.2	19,270	(²)	16,831	(²)
1935	36,369	28.6	26,513,491	137.2	18,593	(²)	17,776	(²)
1936	38,089	29.7	28,519,059	133.6	19,102	(²)	18,987	(²)
1937	39,643	30.8	30,039,892	132.0	19,886	(²)	19,757	(²)
1938	32,582	25.1	29,851,210	109.1	15,918	(²)	16,664	(²)
1939	32,386	24.7	31,009,870	104.4	15,704	(²)	16,682	(²)
1940	34,501	³ 26.2	32,452,861	106.3	16,863	³ 26.9	17,638	³ 25.6
1941	39,969	30.0	34,842,847	114.7	(²)	(²)	(²)	(²)
1942	28,309	21.2	33,002,600	85.8	(²)	(²)	(²)	(²)

¹ Includes District of Columbia. All States were in registration system in 1933 and thereafter.

² Not available.

³ Based on enumerated population, Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census; basic figures are published in annual reports, as follows: 1915-36, Mortality Statistics; 1937-42, Vital Statistics of the United States, Pt. I. Motor-vehicle registrations, Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

No. 499.—MOTOR-VEHICLE ACCIDENT FATALITIES, BY STATES AND BY CITIES OF 100,000 OR MORE IN 1940: 1926 TO 1941

[Data are by place of occurrence]

AREA	1926-1930 average	1931-1935 average	1935	1936	1937	1938	1939	1940	1941
REGISTRATION STATES ¹ Number of deaths total	20,803	33,427	36,369	38,089	39,643	32,582	32,386	34,501	39,969
Alabama	426	511	604	698	686	638	632	603	769
Arizona	149	181	215	242	257	214	224	241	275
Arkansas	² 259	338	405	433	375	311	311	304	465
California	2,029	2,590	2,797	3,123	3,152	2,784	2,860	3,018	3,524
Colorado	253	328	334	388	411	353	335	372	325
Connecticut	403	468	485	450	438	351	374	345	425
Delaware	72	82	72	87	106	75	79	95	96
Dist. of Col.	122	174	167	165	179	134	155	150	167
Florida	512	575	637	687	744	742	708	746	802
Georgia	³ 568	735	943	995	968	803	686	824	980
Idaho	95	125	165	188	192	183	175	198	197
Illinois	1,920	2,272	2,293	2,477	2,589	2,167	2,231	2,321	2,553
Indiana	979	1,168	1,208	1,374	1,447	1,161	1,095	1,225	1,521
Iowa	423	574	625	567	616	500	545	562	625
Kansas	380	509	593	580	502	446	414	484	529
Kentucky	384	577	678	699	831	651	690	773	911

For footnotes, see p. 449.

No. 499.—MOTOR-VEHICLE ACCIDENT FATALITIES, BY STATES AND BY CITIES
OF 100,000 OR MORE IN 1940: 1926 TO 1941—Continued

AREA	1926- 1930, average	1931- 1935, average	1935	1936	1937	1938	1939	1940	1941
Louisiana.....	353	439	519	582	509	509	493	571	684
Maine.....	140	194	215	215	210	187	193	190	220
Maryland.....	392	472	467	462	536	381	401	530	578
Massachusetts.....	771	870	852	899	890	682	656	675	740
Michigan.....	1,421	1,454	1,670	1,930	2,188	1,485	1,534	1,722	2,143
Minnesota.....	485	614	632	710	672	652	607	622	654
Mississippi.....	294	332	402	519	463	405	419	453	608
Missouri.....	670	892	971	1,022	1,029	886	817	822	1,066
Montana.....	110	143	161	174	177	143	147	157	194
Nebraska.....	256	305	353	310	336	233	275	254	270
Nevada.....	⁴ 42	68	81	74	66	66	78	86	114
New Hampshire.....	92	117	142	120	152	116	109	125	116
New Jersey.....	1,116	1,216	1,200	1,129	1,304	905	852	955	1,022
New Mexico.....	⁴ 121	121	157	207	208	156	194	215	234
New York.....	2,843	3,018	2,916	2,767	3,076	2,548	2,485	2,466	2,659
North Carolina.....	600	803	1,015	979	1,045	910	908	1,014	1,325
North Dakota.....	89	106	110	135	124	121	100	116	117
Ohio.....	2,021	2,208	2,401	2,426	2,675	1,985	1,965	2,119	2,503
Oklahoma.....	³ 463	540	669	660	650	544	515	489	544
Oregon.....	243	287	293	369	366	339	337	377	420
Pennsylvania.....	2,195	2,399	2,399	2,461	2,636	2,035	2,103	2,185	2,389
Rhode Island.....	142	107	108	114	127	83	78	91	92
South Carolina.....	303	418	511	590	552	477	543	609	702
South Dakota.....	⁵ 117	125	149	129	115	145	121	100	130
Tennessee.....	435	611	725	786	736	588	599	579	760
Texas.....	⁽⁶⁾	⁷ 1,626	1,859	1,994	2,102	1,786	1,610	1,754	1,990
Utah.....	119	163	194	187	205	220	169	186	213
Vermont.....	68	80	88	102	100	91	82	87	83
Virginia.....	452	713	863	840	843	696	809	850	1,109
Washington.....	435	513	568	631	556	494	466	532	621
West Virginia.....	325	421	512	516	476	393	360	391	485
Wisconsin.....	648	749	836	783	891	711	728	782	893
Wyoming.....	68	96	101	114	135	97	119	136	127
CITY									
Number of deaths, total.....	9,131	9,820	9,788	9,885	10,285	8,133	7,892	8,288	8,899
Akron, Ohio.....	86	88	85	82	87	66	69	68	78
Albany, N. Y.....	42	44	47	51	37	33	37	36	31
Atlanta, Ga.....	83	111	124	139	111	100	64	85	82
Baltimore, Md.....	197	218	206	189	236	176	184	208	252
Birmingham, Ala.....	74	81	74	93	98	65	86	66	95
Boston, Mass.....	141	157	166	168	154	113	97	105	109
Bridgeport, Conn.....	38	49	52	47	51	19	39	22	35
Buffalo, N. Y.....	167	153	156	154	193	115	124	108	126
Cambridge, Mass.....	28	26	25	33	22	24	16	12	121
Camden, N. J.....	83	92	88	87	107	66	33	64	67
Canton, Ohio.....	39	34	40	42	74	32	35	46	49
Charlotte, N. C.....	23	27	26	43	43	40	24	51	43
Chattanooga, Tenn.....	39	47	54	83	59	57	45	37	72
Chicago, Ill.....	846	932	821	815	861	698	710	683	708
Cincinnati, Ohio.....	151	167	180	173	185	151	130	150	140
Cleveland, Ohio.....	300	276	261	278	306	183	165	149	182
Columbus, Ohio.....	107	122	134	134	165	87	107	105	126
Dallas, Tex.....	68	89	107	100	106	69	74	59	79
Dayton, Ohio.....	73	81	94	100	101	72	75	85	100
Denver, Colo.....	67	101	101	117	125	114	107	99	96
Des Moines, Iowa.....	38	52	62	42	45	40	39	50	47
Detroit, Mich.....	406	347	339	416	396	238	245	292	339
Duluth, Minn.....	27	29	33	35	29	35	21	23	30
Elizabeth, N. J.....	39	43	46	41	50	34	22	33	33
Erie, Pa.....	42	41	43	54	50	36	40	37	46
Fall River, Mass.....	19	18	13	15	25	20	13	12	21
Flint, Mich.....	48	61	84	72	110	54	57	63	73
Fort Wayne, Ind.....	32	34	40	38	26	28	29	23	37
Fort Worth, Tex.....	46	59	68	69	63	60	46	58	62
Gary, Ind.....	54	45	37	64	83	42	39	45	57

For footnotes, see p. 449.

MOTOR VEHICLE FATALITIES

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No. 499.—MOTOR-VEHICLE ACCIDENT FATALITIES, BY STATES AND BY CITIES
OF 100,000 OR MORE IN 1940: 1926 TO 1941—Continued

CITY	1926- 1930, average	1931- 1935, average	1935	1936	1937	1938	1939	1940	1941
Grand Rapids, Mich.....	43	39	51	48	54	34	46	53	67
Hartford, Conn.....	50	55	54	61	35	42	41	21	41
Houston, Tex.....	84	102	109	111	118	102	96	119	90
Indianapolis, Ind.....	127	143	158	160	145	132	103	138	122
Jacksonville, Fla.....	47	61	61	54	63	57	59	65	74
Jersey City, N. J.....	57	60	52	54	65	35	37	29	41
Kansas City, Kans.....	20	37	42	49	39	25	26	30	32
Kansas City, Mo.....	98	120	107	112	108	99	62	53	72
Knoxville, Tenn.....	37	47	60	54	62	39	35	44	35
Long Beach, Calif.....	42	59	56	65	60	64	65	67	73
Los Angeles, Calif.....	394	537	581	597	599	544	559	614	598
Louisville, Ky.....	84	110	113	118	129	75	89	101	123
Lowell, Mass.....	20	23	20	16	29	13	13	17	23
Memphis, Tenn.....	82	111	101	120	107	113	78	110	90
Miami, Fla.....	51	53	64	42	66	53	40	58	67
Milwaukee, Wis.....	125	96	84	84	97	59	76	79	84
Minneapolis, Minn.....	96	110	125	124	82	99	106	77	83
Nashville, Tenn.....	53	72	86	101	93	65	70	76	75
Newark, N. J.....	125	105	120	106	132	63	73	74	73
New Bedford, Mass.....	16	17	15	19	11	7	14	11	16
New Haven, Conn.....	52	51	52	48	56	44	44	50	46
New Orleans, La.....	112	122	135	132	113	108	94	104	131
New York, N. Y.....	1,218	1,179	1,067	945	984	905	884	902	861
Norfolk, Va.....	29	41	35	36	33	39	39	33	53
Oakland, Calif.....	85	89	88	109	90	89	87	64	83
Oklahoma City, Okla.....	46	65	65	76	69	63	53	56	60
Omaha, Nebr.....	54	63	67	52	52	45	39	47	36
Paterson, N. J.....	54	55	62	48	51	35	31	32	38
Peoria, Ill.....	28	38	46	37	41	40	34	34	44
Philadelphia, Pa.....	363	356	312	307	349	347	336	311	313
Pittsburgh, Pa.....	206	178	182	184	186	137	129	128	134
Portland, Oreg.....	67	92	90	113	88	86	82	93	99
Providence, R. I.....	73	47	38	56	65	34	34	34	41
Reading, Pa.....	29	32	32	33	47	27	21	23	39
Richmond, Va.....	53	82	90	87	92	58	77	84	102
Rochester, N. Y.....	72	70	75	74	73	67	61	60	60
Sacramento, Calif.....	39	57	52	64	52	59	35	39	65
St. Louis, Mo.....	190	179	196	182	188	121	112	140	145
St. Paul, Minn.....	66	84	65	78	81	70	55	58	53
Salt Lake City, Utah.....	46	57	55	72	68	71	43	60	59
San Antonio, Tex.....	61	67	60	86	77	86	75	70	86
San Diego, Calif.....	63	74	81	67	68	63	63	86	113
San Francisco, Calif.....	147	134	129	115	159	118	139	141	124
Scranton, Pa.....	41	41	38	44	39	46	23	27	25
Seattle, Wash.....	91	117	121	134	115	108	87	100	117
Somerville, Mass.....	14	13	13	16	14	16	20	10	14
South Bend, Ind.....	31	33	25	28	36	21	21	44	32
Spokane, Wash.....	29	37	36	42	49	40	38	38	44
Springfield, Mass.....	36	33	31	34	35	27	23	26	34
Syracuse, N. Y.....	56	58	60	42	72	49	50	60	48
Tacoma, Wash.....	36	48	56	49	47	37	27	44	57
Tampa, Fla.....	36	36	36	36	40	30	48	44	37
Toledo, Ohio.....	110	114	105	104	126	86	77	77	98
Trenton, N. J.....	50	55	58	54	51	34	42	56	51
Tulsa, Okla.....	⁴ 42	44	66	49	44	40	43	42	41
Utica, N. Y.....	27	32	22	32	24	13	20	21	32
Washington, D. C.....	122	174	167	165	179	134	155	150	167
Wichita, Kans.....	33	32	42	29	35	23	36	34	36
Wilmington, Del.....	40	36	33	38	49	34	35	47	43
Worcester, Mass.....	41	44	49	35	51	29	29	30	46
Yonkers, N. Y.....	22	20	14	18	23	15	21	17	17
Youngstown, Ohio.....	66	60	77	66	82	52	60	62	60

¹ Includes District of Columbia. All States were in registration system in 1933 and thereafter.

² Average, 1927 to 1930.

³ Average, 1928 to 1930.

⁴ Average, 1929 and 1930.

⁵ 1930 only.

⁶ Not in registration system.

⁷ Average, 1933 to 1935.

Source: Department of Commerce, Bureau of the Census; 1926-36, annual report, Mortality Statistics; 1937-41, annual report, Vital Statistics of the United States, Pt. I.

18. TRANSPORTATION, AIR AND LAND—STEAM AND ELECTRIC RAILWAYS, EXPRESS COMPANIES, MOTOR BUSES, AND CIVIL AERONAUTICS

[Data in this section relate to continental United States unless otherwise stated]

GENERAL NOTE.—The term "steam railways" as used in this section includes electrified divisions operated by such carriers. The total steam railroad mileage of the United States comprises: (a) Regular interstate carriers (and their nonoperating subsidiaries) reporting to the Interstate Commerce Commission, (b) switching and terminal railroads, also reporting to the Commission; and (c) private railroads (defined by the Commission as "circular" because they report on brief circulars and as "unofficial"). Except in certain mileage data the circular and unofficial companies are not included in any of the statistics. The switching and terminal roads were formerly included with operating railways, but are now separated, and data for them do not appear in most of the tables.

Nonoperating subsidiaries include proprietary companies, which are covered by the reports of operating carriers, and lessor companies which have no traffic and whose reports appear only in statistics of capitalization, dividends, and investment.

Operating railways are divided into three classes, according to the amount of their annual operating revenues, class I, having more than \$1,000,000 of such revenue; class II, from \$100,000 to \$1,000,000; and class III, less than \$100,000. During recent years more detailed reports are required from class I carriers than from smaller companies. The basis of the figures in each table is indicated by notes. Omission of class II and class III railroads affects very little the comparability of statistics with those of earlier years as regards most items, since the bulk of the business is done by class I.

The Interstate Commerce Commission divides railroads geographically into three districts and eight subsidiary regions. Each railroad is treated as a unit and placed wholly in some one district or region. Broadly speaking, the eastern district includes territory east of Chicago and north of the Ohio and Potomac Rivers; southern district, territory east of the Mississippi River and south of the Ohio and Potomac Rivers; and western district, the remainder of the country.

Class I companies make monthly reports from which data are compiled currently and published in a series of monthly statements. The yearly totals from these reports become available earlier than the sometimes slightly corrected totals from the final annual reports. The latest figures in these tables are in many cases from the monthly reports.

No. 500.—STEAM RAILWAYS—MILEAGE OWNED AND MILEAGE OPERATED: 1890 to 1942

NOTE.—Beginning with 1908 switching and terminal roads are omitted (they operate about 2,300 miles of main tracks). The first and second columns cover all railways, including "circular" and "unofficial" lines; the last 5 columns omit "circular" and "unofficial" lines. Mileage owned excludes all duplication and covers continental United States only. Mileage operated includes some duplication under trackage rights and some mileage in Canada operated by United States companies.

YEAR	Miles of road (first track) owned	MILES OPERATED					Class I railways: Road (first track)
		All railways: Road (first track)	Reporting railways			Total track	
			Road (first track)	Other main tracks	Yard track and sidings		
June 30, 1890	163,597	167,191	156,404	9,760	33,711	199,875	-----
1895	180,657	184,628	177,746	12,348	43,181	233,275	-----
1900	193,346	198,964	192,556	14,075	52,153	258,784	-----
1905	218,101	225,196	216,974	19,881	69,942	306,797	-----
1910	240,293	249,992	240,831	25,354	85,582	351,767	-----
1914	252,105	263,547	256,547	32,376	98,285	387,208	226,999
1915	253,789	264,378	257,569	33,662	99,910	391,141	228,989
Dec. 31, 1916	254,037	266,381	259,705	34,325	102,984	397,014	231,874
1917	253,626	266,015	259,705	35,066	105,582	400,353	232,697
1918	253,529	264,233	258,507	36,228	107,608	402,343	233,145
1919	253,152	263,707	258,525	36,730	108,637	403,892	234,363
1920	252,845	263,821	259,941	36,894	109,744	406,579	235,234
1921	251,176	262,544	258,362	37,614	111,555	407,531	234,702
1922	250,413	261,984	257,425	37,888	114,046	409,359	234,976
1923	250,222	262,482	258,084	38,697	116,212	412,993	235,574
1924	250,156	262,158	258,238	39,916	116,874	415,028	235,694
1925	249,398	261,871	258,631	40,962	118,361	417,954	236,848
1926	249,138	261,562	258,815	41,686	120,840	421,341	237,054
1927	249,131	262,091	259,639	42,071	123,027	424,737	238,634
1928	249,309	262,713	260,546	42,432	124,772	427,750	240,747
1929	249,433	262,546	260,570	42,711	125,774	429,055	242,015
1930	249,052	262,215	260,440	42,742	126,701	429,883	242,391
1931	248,829	261,816	259,999	42,780	127,044	429,823	242,292
1932	247,595	260,438	258,869	42,556	126,977	428,402	241,424
1933	245,703	258,465	256,741	42,397	126,526	425,664	239,797
1934	243,857	256,418	254,882	42,109	125,410	422,401	238,555
1935	241,822	254,347	252,930	41,916	124,382	419,228	237,491
1936	240,104	252,871	251,542	41,731	123,108	416,381	236,486
1937	238,539	251,829	250,582	41,679	122,411	414,572	235,168
1938	236,842	249,826	248,474	41,589	121,261	411,324	234,031
1939	235,064	248,040	246,922	41,445	119,983	408,350	233,277
1940	233,670	246,739	245,740	41,373	118,862	405,975	232,524
1941	231,971	245,240	244,263	41,166	118,196	403,625	231,861
1942	229,174	242,744	241,737	41,137	116,753	399,627	229,791

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 501.—STEAM RAILWAYS—MILES OF ROAD OWNED, BY STATES: 1860 TO 1941

NOTE.—See headnote to table 500. The data are for the actual length of line in each State without duplication. Figures relate to June 30 prior to 1920 and Dec. 31 thereafter; they include reporting circular, and unofficial railways, but since 1908 exclude switching and terminal roads.

STATE	1860 ¹	1870 ¹	1880 ¹	1890	1900	1910 ²	1920	1930	1940	1941
United States³	30,626	52,922	83,267	163,597	193,346	240,439	252,845	249,052	233,670	231,971
New England	3,680	4,494	5,982	6,718	7,521	7,921	7,942	7,598	6,677	6,593
Maine	472	786	1,005	1,338	1,915	2,248	2,295	2,193	1,882	1,862
New Hampshire	661	736	1,015	1,145	1,239	1,246	1,252	1,165	1,002	992
Vermont	554	614	814	921	1,012	1,100	1,077	1,056	919	919
Massachusetts	1,264	1,480	1,915	2,094	2,119	2,115	2,106	2,022	1,793	1,755
Rhode Island	108	136	210	213	212	212	211	191	194	189
Connecticut	601	742	923	1,007	1,024	1,000	1,001	969	887	876
Middle Atlantic	5,840	9,709	13,332	18,161	20,709	21,980	22,293	21,752	20,175	20,065
New York	2,632	3,928	5,957	7,661	8,121	8,430	8,390	8,312	7,739	7,713
New Jersey	560	1,125	1,684	2,047	2,257	2,260	2,352	2,269	2,108	2,077
Pennsylvania	2,598	4,556	6,191	8,453	10,331	11,290	11,551	11,141	10,328	10,275
South Atlantic	5,978	7,349	9,789	18,270	23,362	29,795	32,380	31,644	29,475	29,145
Delaware	127	197	275	323	347	335	335	325	295	295
Dist. of Columbia	(*)	(*)	(*)	30	32	36	36	36	35	34
Maryland	386	671	1,040	1,231	1,376	1,426	1,436	1,443	1,367	1,361
Virginia	1,379	1,486	1,893	3,160	3,779	4,535	4,703	4,516	4,261	4,257
West Virginia	352	387	691	1,328	2,228	3,601	3,996	4,046	3,831	3,809
North Carolina	937	1,178	1,486	3,001	3,831	4,932	5,522	5,161	4,068	4,529
South Carolina	973	1,139	1,427	2,194	2,818	3,442	3,814	3,780	3,466	3,354
Georgia	1,420	1,845	2,459	4,532	5,652	7,056	7,326	6,671	6,394	6,242
Florida	402	446	618	2,471	3,299	4,432	5,212	5,666	5,218	5,164
East North Central	9,383	14,701	25,109	38,924	41,007	44,928	44,904	43,770	41,281	41,176
Ohio	2,946	3,538	5,792	7,912	8,807	9,134	9,002	8,804	8,501	8,482
Indiana	2,163	3,177	4,373	5,971	6,471	7,420	7,426	7,106	6,889	6,888
Illinois	2,790	4,823	7,851	10,214	11,003	11,878	12,188	12,500	11,949	11,933
Michigan	779	1,638	3,938	7,243	8,195	9,021	8,734	8,072	7,303	7,256
Wisconsin	905	1,525	3,155	5,584	6,531	7,475	7,554	7,288	6,639	6,617
West North Central	1,472	8,946	19,094	38,354	42,988	49,730	52,180	51,400	48,293	48,128
Minnesota	—	1,092	3,151	5,466	6,943	8,669	9,114	8,779	8,421	8,365
Iowa	655	2,683	5,400	8,356	9,185	9,755	9,808	9,698	8,950	8,949
Missouri	817	2,000	3,965	6,004	6,875	8,083	8,117	7,897	7,042	6,973
North Dakota	—	65	1,225	1,941	2,731	4,201	5,311	5,275	5,266	5,266
South Dakota	—	(*)	(*)	2,486	2,850	3,948	4,276	4,238	4,006	3,984
Nebraska	—	705	1,953	5,295	5,685	6,067	6,166	6,174	6,044	6,024
Kansas	—	1,501	3,400	8,806	8,719	9,007	9,388	9,339	8,564	8,567
East South Central	3,392	4,658	6,343	11,144	13,343	17,074	17,754	17,452	16,179	15,940
Kentucky	534	1,017	1,530	2,746	3,060	3,526	3,929	4,054	3,691	3,605
Tennessee	1,253	1,492	1,843	2,752	3,137	3,816	4,078	3,940	3,573	3,530
Alabama	743	1,157	1,843	3,314	4,226	5,226	5,378	5,249	4,996	4,949
Mississippi	862	990	1,127	2,332	2,920	4,506	4,369	4,209	3,919	3,856
West South Central	680	1,417	5,044	13,782	18,221	31,122	32,972	33,227	31,497	31,230
Louisiana	335	450	652	1,759	2,824	5,554	5,223	4,654	4,357	4,353
Texas	307	711	3,244	8,613	9,886	14,282	16,125	17,069	16,356	16,221
Oklahoma	—	—	289	1,214	2,151	5,980	6,572	6,678	6,302	6,241
Arkansas	38	256	859	2,196	3,360	5,306	5,052	4,826	4,482	4,415
Mountain	—	1,466	5,082	12,676	15,808	22,956	25,170	24,973	23,518	23,271
Montana	—	106	2,181	3,010	4,207	5,072	5,228	5,149	5,101	5,101
Wyoming	—	459	512	942	1,229	1,645	1,931	2,036	2,008	2,006
Colorado	—	157	1,570	4,176	4,587	5,533	5,519	4,972	4,552	4,510
New Mexico	—	—	768	1,324	1,753	3,032	2,972	2,973	2,812	2,692
Arizona	—	—	349	1,097	1,512	2,097	2,478	2,494	2,228	2,223
Utah	—	257	842	1,090	1,547	1,986	2,161	2,196	2,082	2,073
Nevada	—	593	739	925	909	2,277	2,160	2,109	1,941	1,920
Idaho	—	—	206	941	1,261	2,179	2,877	2,965	2,746	2,744
Pacific	23	1,084	2,892	7,587	10,389	14,832	17,248	17,238	16,575	16,423
Washington	—	—	289	1,783	2,914	4,875	5,687	5,542	5,243	5,216
Oregon	—	159	508	1,428	1,724	2,285	3,305	3,456	3,385	3,377
California	23	925	2,195	4,356	5,751	7,772	8,356	8,240	7,947	7,839
Alaska Territory	—	—	—	—	22	390	246	790	536	536
Hawaii Territory	—	—	—	—	—	175	243	232	192	192

¹ Represents mileage operated. ⁴ Included in returns for Maryland.
² Revised total 240,293 not distributed by States. ⁵ Figures for Dakota.
³ Totals exclude Alaska and Hawaii. ⁶ For total Dakota, see North Dakota.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 502.—STEAM RAILWAYS (CLASS I)—MILEAGE OPERATED, LOCOMOTIVES AND FREIGHT-CAR CAPACITY, BY DISTRICTS: 1920 TO 1941

NOTE.—Mileage operated includes some duplication due to trackage rights and some mileage in Canada operated by United States companies. For car equipment in detail, see table 505.

YEAR ENDED DEC. 31	MILEAGE OPERATED				LOCOMOTIVES			Aggregate capacity of freight cars (1,000 tons)
	Road (first track)	Other main tracks	Yard track and sidings	Total track	Number, steam and electric	Tractive power, steam only		
						Aggregate (1,000 lbs.)	Average (lbs.)	
1920.....	235,234	36,737	105,408	377,379	64,746	2,340,761	36,365	98,343
1925.....	236,848	40,817	113,874	391,539	63,974	2,586,868	40,666	105,570
1930.....	242,391	42,584	123,024	407,999	56,493	2,526,940	45,225	106,180
1932.....	241,424	42,404	123,241	407,069	53,217	2,430,328	46,299	100,901
1933.....	239,797	42,248	122,863	404,908	50,802	2,348,821	46,916	96,734
1934.....	238,555	41,998	121,878	402,431	48,184	2,263,267	47,712	92,969
1935.....	237,491	41,768	121,012	400,271	46,456	2,206,201	48,367	88,677
1936.....	236,486	41,584	119,774	397,844	44,979	2,162,699	48,972	85,721
1937.....	235,168	41,452	119,013	395,633	44,442	2,155,555	49,412	85,808
1938.....	234,031	41,475	118,035	393,541	43,466	2,123,464	49,803	84,032
1939.....	233,277	41,328	116,830	391,435	41,960	2,072,110	50,395	82,002
1940.....	232,524	41,256	115,791	389,571	40,899	2,038,284	50,905	82,722
1941.....	231,861	41,059	115,282	388,202	40,481	2,029,425	51,217	85,682

¹ Second track, 35,723 miles; all other tracks, 5,336 miles.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 503.—STEAM RAILWAYS (CLASS I)—EQUIPMENT INSTALLED AND RETIRED: 1915 TO 1941

NOTE.—“Installed” includes new and used equipment purchased; equipment leased from others; the return to service of equipment that was leased to others; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another. “Retired” includes equipment permanently withdrawn from transportation service; equipment leased to others; the return of leased equipment to the owning companies; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another.

YEAR ENDED—	LOCOMOTIVES		FREIGHT-TRAIN CARS		PASSENGER-TRAIN CARS	
	Number installed	Number retired	Number installed	Number retired	Number installed	Number retired
June 30, 1915.....	1,114	1,507	86,012	90,347	2,664	1,385
1916.....	1,475	2,576	88,254	109,996	1,261	2,156
Dec. 31, 1917.....	2,148	1,423	117,210	62,253	2,535	1,671
1918.....	2,803	977	65,249	56,024	1,817	1,051
1919.....	2,062	999	76,019	43,274	435	670
1920.....	1,017	1,254	36,044	75,197	621	885
1921.....	1,330	1,130	63,406	69,245	1,681	929
1922.....	1,226	1,682	105,394	126,471	1,328	1,286
1923.....	4,360	3,746	232,060	213,789	2,658	2,360
1924.....	2,786	2,529	156,572	118,590	2,755	2,295
1925.....	1,600	2,873	139,083	128,573	3,230	3,569
1926.....	¹ 1,882	¹ 3,105	93,369	103,152	3,456	3,309
1927.....	¹ 1,542	¹ 2,976	73,254	96,991	2,646	3,612
1928.....	¹ 1,017	¹ 3,047	62,945	90,707	2,524	3,252
1929.....	¹ 1,229	¹ 3,134	94,946	115,869	2,663	3,499
1930.....	¹ 1,160	¹ 2,204	81,038	82,101	1,900	2,036
1931.....	¹ 482	¹ 1,802	14,910	82,828	697	1,938
1932.....	¹ 477	¹ 2,316	8,545	69,394	579	1,928
1933.....	¹ 268	¹ 2,681	6,410	117,268	607	3,443
1934.....	¹ 312	¹ 2,912	31,366	129,026	703	3,368
1935.....	¹ 424	¹ 2,150	18,496	122,346	730	3,049
1936.....	¹ 1,054	¹ 1,798	75,979	131,754	1,123	1,631
1937.....	¹ 877	¹ 1,321	91,128	105,324	1,074	1,413
1938.....	¹ 395	¹ 1,237	25,721	70,235	642	1,592
1939.....	¹ 497	¹ 1,780	31,421	82,274	462	1,343
1940.....	¹ 576	¹ 1,366	75,397	72,030	706	1,315
1941.....	¹ 826	¹ 795	90,668	40,781	1,379	1,299

¹ Excludes units transferred from 1 class of service to another.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 504.—STEAM RAILWAYS (ALL REPORTING COMPANIES)—EQUIPMENT IN SERVICE: 1924 TO 1941

NOTE.—“All reporting companies” include switching and terminal but not circular and unofficial lines. Data for tractive effort and capacity of cars exclude switching roads, also smaller roads during recent years; they would not be materially different if all carriers were included. The large number of cars owned by private car lines is not included.

YEAR ENDED DEC. 31	LOCOMOTIVES					FREIGHT-TRAIN CARS ¹			Passenger-train cars
	Total number ²	Steam		Electric locomotive units ³	Total number	Capacity ⁴			
		Number	Tractive effort ⁴			Aggregate (1,000 tons)	Average (tons)		
			Aggregate (1,000 lbs.)					Average (lbs.)	
1924	69,486	69,114	2,593,178	39,891	372	2,411,627	104,149	44.3	57,451
1925	68,092	67,713	2,586,868	40,666	379	2,414,083	105,570	44.8	56,814
1926	66,816	66,381	2,611,238	41,886	435	2,403,967	105,953	45.1	56,855
1927	65,348	64,843	2,606,171	42,798	467	2,378,800	105,846	45.5	55,729
1928	63,311	62,642	2,579,643	43,838	617	2,346,751	105,322	45.8	54,800
1929	61,257	60,572	2,550,813	44,801	621	2,323,683	105,411	46.3	53,838
1930	60,189	59,406	2,526,940	45,225	663	2,322,267	106,180	46.6	53,584
1931	58,652	57,820	2,488,861	45,764	709	2,245,904	103,422	47.0	52,096
1932	56,732	55,831	2,430,328	46,299	764	2,184,690	100,901	47.0	50,598
1933	54,228	53,302	2,348,821	46,916	789	2,072,632	96,734	47.5	47,677
1934	51,423	50,465	2,263,267	47,712	805	1,973,247	92,969	48.0	44,884
1935	49,541	48,477	2,206,201	48,367	884	1,867,381	88,677	48.3	42,426
1936	48,009	46,923	2,162,699	48,972	858	1,790,043	85,721	48.8	41,390
1937	47,555	46,342	2,155,555	49,412	872	1,776,428	85,808	49.2	40,949
1938	46,544	45,210	2,123,464	49,803	882	1,731,096	84,032	49.4	39,931
1939	45,172	43,604	2,072,110	50,395	879	1,680,519	82,002	49.7	38,977
1940	44,333	42,410	2,038,284	50,905	900	1,684,171	82,722	50.0	38,308
1941	44,375	41,911	2,029,425	51,217	895	1,732,673	85,682	50.3	38,334

¹ Excludes caboose cars. ² Includes locomotives other than classes shown beginning 1927. ³ Figures prior to 1928 represent “number of locomotives.” ⁴ Class I roads.

No. 505.—STEAM RAILWAYS—CARS IN SERVICE, BY CLASS: 1925 TO 1941

NOTE.—Figures for “All operating companies” include switching and terminal companies but not circular and unofficial lines. Cars owned by private car lines, roughly equaling one-tenth of those owned by railway companies, are not included.

CLASS	ALL OPERATING COMPANIES					CLASS I, 1941			
	1925	1930	1935	1940	1941	Total	Eastern district	South-ern district	West-ern district
Freight-train cars ¹	2,414,083	2,322,267	1,867,381	1,684,171	1,732,673	1,708,304	747,977	356,225	599,102
Box	1,086,562	1,064,652	812,776	708,682	737,242	734,020	286,616	126,110	321,294
Flat	113,562	108,181	83,405	65,752	66,129	61,549	11,570	10,233	39,746
Stock	87,452	84,460	68,455	54,674	54,107	54,002	6,839	4,569	42,594
Coal	979,483	930,624	793,776	809,538	829,753	810,965	439,404	210,622	160,939
Tank	12,151	10,981	9,266	8,836	8,854	8,115	14	13	8,088
Refrigerator	49,488	41,006	26,703	21,772	22,055	22,017	711	2,496	18,810
Other	85,385	82,363	73,000	14,917	14,533	12,636	2,823	2,182	7,631
Steel ²	757,065	854,864	809,612	956,004	1,035,918	1,035,918	578,301	237,915	219,702
Steel underframe ²	1,056,125	1,118,257	908,252	640,428	613,730	613,730	168,174	101,183	344,373
Caboose cars	31,325	29,779	24,994	22,216	22,925	22,133	9,052	4,363	8,718
Passenger-train cars	56,814	53,584	42,426	38,308	38,394	37,897	20,375	5,819	12,208
Coaches	(³)	(³)	(³)	17,470	17,490	17,358	10,436	2,254	4,668
Combination coach	(³)	(³)	(³)	3,207	3,115	2,889	1,502	457	930
Parlor and sleeping ⁴	(³)	(³)	(³)	422	413	411	81	27	303
Dining	(³)	(³)	(³)	1,535	1,537	1,537	590	235	712
Club, lounge, and observation	(³)	(³)	(³)	370	382	381	53	37	291
Postal	(³)	(³)	(³)	1,829	1,797	1,797	857	289	651
Baggage, express, and other non-passenger	(³)	(³)	(³)	13,087	13,247	13,191	6,760	1,986	4,445
Other passenger	(³)	(³)	(³)	105	58	51	41	1	9
Other passenger-train	(³)	(³)	(³)	283	295	282	55	33	194
Steel ²	21,190	29,041	28,951	29,897	30,508	30,508	17,053	4,123	9,332
Steel underframe ²	9,369	10,376	8,394	6,442	6,134	6,134	3,035	981	2,118
Company service equipment	112,592	109,527	79,584	77,811	78,355	76,172	24,588	13,943	37,641
Motor cars and trailers ²	2,479	5,594	4,545	4,081	4,014	4,014	3,066	394	554

¹ Excludes caboose cars. ² No comparable data available because of change in classification. ³ Data represent class I roads only. ⁴ Does not include cars owned by Pullman Co.

Source of tables 504 and 505: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 506.—STEAM RAILWAYS—NUMBER AND COMPENSATION OF EMPLOYEES ¹

YEAR ENDED—	ALL OPERATING CARRIERS				YEAR ENDED—	ALL OPERATING CARRIERS			
	Average number of employees	Total yearly compensation (1,000 dollars)	Average compensation			Average number of employees	Total yearly compensation (1,000 dollars)	Average compensation	
			Per hour ²	Per year				Per hour ²	Per year
June 30:					June 30:				
1890.....	749,301				1913.....	1,815,239	1,373,831		\$757
1895.....	785,034	445,508		\$568	1914.....	1,710,296	1,381,117		808
1900.....	1,017,653	577,265		567	1916.....	1,654,075	1,403,968	\$0.266	849
1905.....	1,382,196	839,945		608	Dec. 31:				
1910.....	1,699,420	1,143,725		673	1916.....	1,700,814	1,506,961	.275	886
1912.....	1,716,380	1,252,348		730	1917.....	1,785,893	1,782,965		998

YEAR ENDED DEC. 31—	All operating carriers: Average number of employees	CLASS I CARRIERS					
		Average number of employees	Total hours (thousands)	Total yearly compensation (1,000 dollars)	Average hours per employee	Average compensation	
						Per hour ²	Per year
1918 ³	1,891,517	1,841,575	5,701,417	2,613,813	3,095.9	\$0.458	\$1,419
1919 ³	1,960,439	1,913,422	5,032,493	2,843,128	2,630.1	.565	1,486
1920.....	2,075,886	2,022,832	5,446,741	3,681,801	2,692.6	.676	1,820
1921.....	1,705,308	1,659,513	4,147,319	2,765,218	2,499.1	.667	1,666
1922.....	1,669,640	1,626,834	4,311,097	2,640,817	2,650.0	.613	1,623
1923.....	1,902,222	1,857,674	4,928,651	3,004,072	2,653.1	.610	1,617
1924.....	1,795,493	1,751,362	4,534,879	2,825,775	2,589.3	.623	1,613
1925.....	1,786,411	1,744,311	4,531,361	2,860,600	2,597.8	.631	1,640
1926.....	1,821,804	1,779,275	4,671,736	2,946,114	2,625.6	.631	1,656
1927.....	1,775,549	1,735,105	4,519,281	2,910,183	2,604.6	.644	1,677
1928.....	1,691,950	1,656,411	4,313,574	2,826,590	2,604.2	.655	1,706
1929.....	1,694,042	1,660,850	4,346,822	2,896,566	2,617.2	.666	1,744
1930.....	1,517,043	1,487,839	3,759,772	2,650,789	2,527.0	.678	1,714
1931.....	1,282,825	1,258,719	3,039,110	2,094,994	2,414.4	.689	1,664
1932.....	1,052,285	1,031,703	2,378,206	1,512,816	2,305.1	.636	1,466
1933.....	990,839	971,196	2,233,045	1,408,841	2,299.3	.629	1,445
1934.....	1,027,426	1,007,702	2,393,899	1,519,352	2,375.6	.635	1,508
1935.....	1,013,654	994,371	2,397,353	1,643,879	2,410.9	.686	1,653
1936.....	1,086,405	1,065,624	2,675,345	1,848,636	2,510.6	.691	1,735
1937.....	1,136,912	1,114,663	2,799,539	1,985,447	2,511.6	.709	1,781
1938.....	858,280	839,171	2,329,606	1,746,141	2,480.5	.750	1,859
1939.....	1,006,711	987,675	2,488,635	1,863,334	2,519.7	.749	1,887
1940.....	1,045,738	1,026,848	2,615,905	1,964,125	2,547.5	.751	1,913
1941.....	1,159,025	1,139,925	2,989,788	2,331,650	2,622.8	.780	2,045
1942.....	1,290,818	1,270,687	3,440,957	2,932,070	2,708.0	.852	2,307

¹ Data exclude switching and terminal companies beginning 1910. Class III roads are excluded in 1913. Exclusion of the latter has practically no effect on the comparability of the figures. Information for 1915 is incomplete, as 20 of the larger railways did not report, and is not shown.

² Calculated for all classes of employees, including those not paid on an hourly basis.

³ Data cover Federal reports, reports of companies not under Federal control, and corporate reports.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

No. 507.—STEAM RAILWAYS (CLASS I)—NUMBER AND COMPENSATION OF EMPLOYEES, BY DISTRICTS AND BY CLASS: 1941 AND 1942

NOTE.—Data relate to years ended Dec. 31. Class I switching and terminal companies are included.

DISTRICT OR CLASS	AVERAGE NUMBER OF EMPLOYEES		TOTAL COMPENSATION (1,000 DOLLARS)		AVERAGE PER DAY OR HOUR, STRAIGHT TIME		AVERAGE PER MONTH, TOTAL COMPENSATION	
	1941	1942	1941	1942	1941	1942	1941	1942
							1941	1942
All employees, all districts.....	1,175,449	1,310,471	2,411,563	3,024,941				
Daily basis.....	87,417	90,946	263,879	296,505	\$9.29	\$9.96	\$252	\$272
Hourly basis.....	1,088,032	1,219,525	2,147,684	2,728,436	.737	.804	164	186
Eastern district.....	519,295	574,407	1,084,694	1,330,837				
Daily basis.....	39,713	40,929	115,695	130,135	8.97	9.77	243	265
Hourly basis.....	479,582	533,478	968,999	1,200,702	.766	.833	168	188
Southern district.....	208,153	234,620	407,982	520,122				
Daily basis.....	15,076	15,737	48,049	53,910	9.78	10.33	266	285
Hourly basis.....	193,077	218,883	359,933	466,212	.702	.767	155	177
Western district.....	448,001	501,444	918,907	1,173,982				
Daily basis.....	32,628	34,280	100,135	112,460	9.44	10.00	256	273
Hourly basis.....	415,373	467,164	818,772	1,061,522	.721	.790	164	189

No. 507.—STEAM RAILWAYS (CLASS I)—NUMBER AND COMPENSATION OF EMPLOYEES, BY DISTRICTS AND BY CLASS: 1941 AND 1942—Continued

DISTRICT OR CLASS	AVERAGE NUMBER OF EMPLOYEES		TOTAL COMPENSATION (1,000 DOLLARS)		AVERAGE PER DAY OR HOUR, STRAIGHT TIME		AVERAGE PER MONTH, TOTAL COMPENSATION	
	1941	1942	1941	1942	1941	1942	1941	1942
Executives, officials, and staff assistants	12,656	12,482	74,087	81,568				
Daily basis	12,656	12,482	74,087	81,568	\$18.44	\$18.97	\$488	\$504
Professional, clerical, and general	185,020	206,871	374,117	461,038				
Daily basis	38,459	39,683	102,094	113,165	8.49	9.03	221	238
Hourly basis	144,561	166,908	272,023	347,873	.730	.786	157	174
Maintenance of way and structures	241,257	268,554	334,141	435,872				
Daily basis	3,947	4,121	12,208	13,596	9.71	10.28	258	275
Hourly basis	237,310	264,433	321,933	422,076	.551	.615	113	133
Maintenance of equipment and stores	324,121	359,500	624,391	783,922				
Daily basis	9,564	10,510	31,853	36,149	9.53	10.18	266	287
Hourly basis	314,157	348,990	592,538	747,773	.732	.798	157	179
Transportation (other than train service, engine, and yard)	142,489	153,891	252,323	309,417				
Daily basis	17,543	17,448	26,687	30,741	4.42	5.08	127	147
Hourly basis	124,946	136,443	225,636	278,676	.664	.726	150	170
Transportation (yardmasters, switch tenders, and hostlers)	14,712	16,533	39,331	49,303				
Daily basis	4,848	5,722	16,950	21,286	9.60	10.27	291	310
Hourly basis	9,564	10,811	22,381	28,017	.770	.844	189	216
Trans. (train and engine service)	257,194	291,940	713,174	904,021				
Hourly basis	257,194	291,940	713,174	904,021	.932	1.002	231	258

Source: Interstate Commerce Commission; annual report, Wage Statistics of Class I Steam Railways in the United States.

No. 508.—STEAM RAILWAYS—RECEIVERSHIPS AND TRUSTEESHIPS: 1881-1942

YEAR (CALENDAR, EXCEPT AS NOTED)	UNDER RECEIVERSHIP END OF YEAR ¹		PLACED UNDER RECEIVERSHIP			YEAR (CALENDAR, EXCEPT AS NOTED)	UNDER RECEIVERSHIP END OF YEAR ¹		PLACED UNDER RECEIVERSHIP		
	Number	Mileage operated	Number	Miles	Stocks and long-term debt (1,000 dollars)		Number	Mileage operated	Number	Miles	Stocks and long-term debt (1,000 dollars)
1881			5	110	3,742	1912	44	9,786	13	3,784	182,112
1882			12	912	39,074	1913	49	16,286	17	9,020	477,781
1883			11	1,990	108,470	1914	68	18,608	22	4,222	199,571
1884			37	11,038	714,755	1915	85	30,223	12	20,143	1,070,809
1885			44	8,836	385,460	1916	80	34,804	9	4,489	208,160
1886			13	1,799	70,346	1917	82	17,376	19	2,486	61,170
1887			9	1,046	90,318	1918	74	19,208	8	3,519	242,091
1888			22	3,270	186,814	1919	65	16,590	7	244	11,887
1889			22	3,803	99,664	1920	61	16,290	10	541	21,620
1890			26	2,963	105,007	1921	68	13,512	14	1,744	63,872
1891			26	2,159	84,479	1922	64	15,259	12	4,330	329,115
1892			36	10,508	357,692	1923	64	12,623	10	2,218	87,914
1893			74	29,340	1,781,046	1924	61	8,105	11	920	30,223
1894	192	40,819	38	7,025	395,791	1925	53	18,687	6	11,368	680,422
1895	169	37,856	31	4,089	369,075	1926	45	17,632	6	88	2,821
1896	151	30,475	34	5,441	275,597	1927	40	16,752	6	924	45,237
1897	128	18,862	18	1,537	92,909	1928	33	5,256	1	19	529
1898	94	12,745	18	2,069	138,701	1929	29	5,703	3	634	30,981
1899	71	9,853	10	1,019	52,285	1930	30	9,486	4	4,752	277,324
1900	52	4,178	16	1,165	78,234	1931	45	12,970	19	5,195	432,152
1901	45	2,497	4	73	1,627	1932	55	22,545	13	11,817	626,577
1902	27	1,475	5	278	5,855	1933 ²	78	41,698	32	25,124	1,750,397
1903	27	1,185	9	229	18,823	1934 ²	80	42,168	4	1,016	51,074
1904	28	1,323	8	744	36,069	1935 ²	87	68,345	13	27,124	2,168,871
1905	26	796	10	3,593	176,321	1936 ²	91	69,712	10	1,874	165,278
1906	34	3,971	6	204	55,042	1937 ²	109	70,884	27	2,110	199,093
1907	29	3,925	7	317	13,585	1938 ²	109	76,938	9	6,997	730,287
1908	52	9,529	24	8,009	596,359	1939 ²	108	77,013	3	734	78,869
1909	44	10,530	5	859	78,095	1940 ²	103	75,270	1	24	33
1910	39	5,257	7	735	51,428	1941 ²	91	69,859	1	685	97,392
1911	39	4,593	5	2,606	210,607	1942 ²	87	66,904	4	974	83,329

¹ Data relate to June 30 prior to 1916, Dec. 31 thereafter. ² Includes roads under trusteeship.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States for first 2 columns and all data beginning with 1933; The Railway Age, Chicago, for other data.

No. 509.—STEAM RAILWAYS (ALL REPORTING COMPANIES)—CAPITALIZATION:
1890 TO 1941

NOTE.—All amounts except "per mile of road" in millions of dollars. Switching and terminal companies excluded beginning with 1910; their total capitalization in 1941 was \$798,262,007. Figures include both operating and nonoperating railways. The gross figures include considerable amounts of securities held by the companies issuing them as well as larger amounts held by other railway companies.

YEAR	TOTAL CAPITALIZATION				HELD BY RAILROADS		NET CAPITALIZATION				
	Total	Common stock	Preferred stock	Funded debt	Stock	Funded debt	Total	Per mile of road (dollars)	Stock	Funded debt	Funded debt, percent of total
June 30, 1890	8,984	3,803	606	4,575	964	443	7,577	-----	3,445	4,132	54.5
1900	11,491	4,522	1,323	5,646	1,470	473	9,548	-----	4,375	5,172	54.2
1910	18,417	6,710	1,403	10,304	2,555	1,486	14,376	62,819	5,559	8,817	61.3
Dec. 31, 1920	21,891	7,215	1,898	12,778	2,407	2,490	16,994	68,787	6,707	10,287	60.5
1925	23,644	7,602	1,937	14,105	2,654	2,799	18,191	74,460	6,885	11,305	62.1
1928	23,747	7,809	2,034	13,904	2,759	2,477	18,511	75,316	7,084	11,427	61.7
1929	23,983	7,853	2,065	14,065	2,705	2,598	18,680	75,598	7,213	11,467	61.4
1930	24,331	8,009	2,074	14,248	2,897	2,368	19,066	77,343	7,186	11,880	62.3
1931	24,344	8,031	2,049	14,264	2,969	2,434	18,941	76,822	7,111	11,830	62.5
1932	24,837	8,067	2,047	14,723	3,056	2,887	18,894	76,957	7,058	11,836	62.6
1933	24,723	8,057	2,042	14,624	2,924	2,968	18,831	77,214	7,175	11,656	61.9
1934	24,870	7,994	2,044	14,532	2,999	2,918	18,653	77,090	7,039	11,614	62.3
1935	24,247	7,987	2,036	14,224	3,022	2,883	18,342	76,389	7,002	11,340	61.8
1936	24,003	7,993	2,036	13,974	2,933	2,734	18,336	76,910	7,095	11,241	61.3
1937	24,123	8,064	2,050	14,009	3,045	2,759	18,319	77,280	7,069	11,250	61.4
1938	23,855	8,040	2,049	13,766	3,067	2,800	17,988	76,449	7,022	10,966	61.0
1939	23,609	8,025	2,050	13,534	3,084	2,827	17,698	75,701	6,991	10,707	60.5
1940	23,371	8,005	2,064	13,302	3,048	2,693	17,630	75,839	7,021	10,609	60.2
1941	22,952	7,832	1,980	13,140	2,808	2,576	17,568	76,139	7,004	10,564	60.1

No. 510.—STEAM RAILWAYS—STOCK OUTSTANDING, DIVIDENDS, AND INTEREST:
1891 TO 1941

NOTE.—Data relate to years ending June 30 prior to 1916 and to calendar years thereafter. Nonoperating as well as operating roads are included. Switching and terminal roads are excluded beginning with 1908. Dividend figures throughout cover all classes of roads, but interest figure for 1913 excludes the unimportant class III roads. The amount of stock shown in the first column is exclusive of stock held by the issuing company, but includes that held by other railway companies.

YEAR OR YEARLY AVERAGE	STOCK			DIVIDENDS			Interest accrued on funded debt (1,000 dolls.)
	Actually outstanding (1,000 dolls.)	Paying dividends (1,000 dolls.)	Percent paying dividends	Amount declared (1,000 dolls.)	Percent on stock paying dividends	Percent on all stock outstanding	
1891-1895	-----	1,737,048	-----	94,093	5.42	-----	243,013
1896-1900	-----	1,977,832	-----	104,295	5.27	-----	249,548
1901-1905	-----	3,505,694	-----	199,752	5.70	-----	285,755
1906-1910	-----	4,930,368	-----	339,685	6.89	-----	363,470
1911-1915	8,561,050	5,595,888	65.36	401,944	7.18	4.70	436,178
1916-1920	8,866,429	5,310,622	59.90	350,789	6.61	3.96	480,053
1920	8,843,100	5,075,040	57.39	331,103	6.52	3.74	500,354
1921	8,889,921	5,059,844	56.92	456,482	9.02	5.13	529,398
1922	8,961,637	5,321,347	59.38	338,806	6.37	3.78	538,594
1923	9,092,933	5,646,076	62.09	411,882	7.30	4.53	551,705
1924	9,300,054	6,042,268	64.97	385,130	6.37	4.14	583,301
1925	9,413,101	6,278,532	66.70	409,645	6.52	4.35	583,875
1926	9,365,272	6,473,280	69.12	473,683	7.32	5.06	581,709
1927	9,539,491	6,701,427	70.25	567,281	8.47	5.95	583,452
1928	9,722,079	7,159,989	73.65	510,018	7.12	5.25	578,831
1929	9,847,311	7,506,265	76.23	560,902	7.47	5.70	580,770
1930	10,011,538	7,702,021	76.93	603,150	7.83	6.02	588,742
1931	10,008,413	7,325,664	73.20	401,463	5.48	4.01	592,866
1932	10,042,762	3,298,822	32.85	150,774	4.57	1.50	591,340
1933	10,027,092	3,119,282	31.11	158,790	5.09	1.58	590,230
1934	9,958,550	3,411,520	34.26	211,767	6.21	2.13	589,780
1935	9,925,202	3,412,968	34.39	202,568	5.94	2.04	559,187
1936	9,929,650	3,594,789	36.20	231,733	6.45	2.33	548,452
1937	9,812,663	3,890,177	39.64	227,596	5.85	2.32	532,237
1938	9,788,412	3,139,486	32.07	136,270	4.34	1.39	521,758
1939	9,773,557	3,190,115	32.64	179,412	5.62	1.84	512,283
1940	9,769,974	3,741,132	38.29	216,522	5.79	2.22	547,333
1941	9,498,962	3,861,658	40.65	239,438	6.20	2.52	543,954

Source of tables 509 and 510: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 511.—STEAM RAILWAYS—SECURITIES ACTUALLY OUTSTANDING: 1925 TO 1941

NOTE.—All figures in thousands of dollars. Capital actually outstanding represents securities in the hands of the public or of railway companies other than those issuing same; securities held by or for the issuing company are excluded. Switching and terminal companies are not included.

SECURITY AND YEAR ENDED DEC. 31—	ALL RAILROADS				Class I	Class II	Class III	Non-operating subsidiaries
	All districts	Eastern district	Southern district	Western district				
Total:								
1925.....	21,734,096	8,527,168	3,444,426	9,762,502	18,098,164	437,022	86,157	3,112,753
1930.....	22,782,889	9,128,919	3,658,575	9,995,395	19,006,276	349,079	64,814	3,362,720
1935.....	22,079,551	9,210,379	3,401,012	9,468,160	18,530,040	300,476	53,426	3,195,609
1940.....	21,047,280	8,910,221	3,344,555	8,792,504	17,761,161	237,786	44,147	3,004,186
1941.....	20,707,778	8,672,317	3,349,057	8,686,404	17,551,014	229,134	39,029	2,888,601
Stock:								
1925.....	9,413,101	3,771,338	1,324,472	4,317,291	7,633,456	253,208	56,452	1,469,985
1930.....	10,011,538	4,290,108	1,461,628	4,259,802	8,267,129	207,566	45,068	1,491,785
1935.....	9,925,202	4,325,471	1,431,397	4,168,334	8,218,994	194,922	38,217	1,473,069
1940.....	9,769,974	4,364,337	1,441,969	3,963,668	8,159,960	162,720	31,765	1,415,529
1941.....	9,498,962	4,156,480	1,441,016	3,901,466	7,933,099	161,574	29,143	1,375,147
Funded debt:								
1925.....	12,320,995	4,755,830	2,119,954	5,445,211	10,464,708	183,814	29,705	1,642,768
1930.....	12,771,351	4,838,811	2,196,947	5,735,593	10,739,147	141,523	19,746	1,499,935
1935.....	12,154,349	4,884,908	1,969,615	5,299,826	10,311,046	105,554	15,209	1,722,540
1940.....	11,277,306	4,545,884	1,902,586	4,828,836	9,601,201	75,066	12,382	1,588,657
1941.....	11,208,816	4,515,837	1,908,041	4,784,938	9,617,915	67,560	9,886	1,513,454
1941								
Common stock.....	7,546,369	3,546,225	1,209,182	2,790,962	6,134,914	147,128	28,819	1,235,508
Preferred stock.....	1,952,593	610,255	231,834	1,110,504	1,798,185	14,446	324	139,639
Mortgage bonds.....	9,171,463	3,632,839	1,525,738	4,012,886	7,694,071	60,217	9,824	1,437,551
Collateral trust bonds.....	724,178	366,083	139,015	219,080	668,022	3,925	16	52,214
Unsecured bonds (debentures).....	610,976	224,734	44,704	341,538	589,922	2,444	-----	18,611
Equipment obligations.....	624,661	253,654	173,681	197,326	624,593	67	-----	-----
Miscellaneous obligations.....	77,538	38,527	24,903	14,108	71,307	907	46	5,278

No. 512.—STEAM RAILWAYS—INVESTMENT, INCOME, AND DIVIDENDS: 1920 TO 1941

NOTE.—All figures, except as indicated, in thousands of dollars. No data for switching and terminal companies are included. Investment is as reported by the carrier and should not be confused with the tentative valuation fixed by the Interstate Commerce Commission.

YEAR ENDED DEC. 31—	Investment ¹	Investment per mile of road	Net railway operating income	Return on investment	Other income ²	Interest, rents, and other deductions ²	Dividends declared ³
		Dollars		Percent	(²)		
1920.....	19,849,320	81,954	12,101	0.06	(²)	* 640,516	275,348
1921.....	20,329,224	84,530	601,139	2.96	* 375,001	* 662,375	403,991
1922.....	20,580,001	86,004	769,411	3.74	* 265,033	* 655,647	275,722
1923.....	21,372,858	89,619	974,918	4.56	* 260,655	* 667,616	353,127
1924.....	22,182,267	93,233	984,463	4.44	* 269,188	* 684,559	325,983
1925.....	23,217,209	94,917	1,136,728	4.89	272,102	706,272	349,089
1926.....	23,880,740	97,433	1,229,020	5.15	301,541	718,984	411,208
1927.....	24,453,871	99,546	1,077,842	4.41	314,396	722,485	503,146
1928.....	24,875,984	100,974	1,182,467	4.75	323,310	720,776	436,217
1929.....	25,465,036	103,197	1,262,636	4.96	362,363	728,428	495,245
1930.....	26,051,000	105,661	874,154	3.36	361,196	716,730	511,259
1931.....	26,094,899	105,953	528,204	2.02	307,785	708,622	335,986
1932.....	26,086,991	106,337	325,332	1.25	226,092	701,500	97,245
1933.....	25,901,962	106,437	477,326	1.84	213,592	703,745	98,443
1934.....	25,681,608	106,279	465,896	1.81	203,941	694,360	136,018
1935.....	25,500,465	105,339	505,415	1.98	186,228	686,688	131,448
1936.....	25,432,388	106,783	675,600	2.66	182,821	693,479	175,332
1937.....	25,636,082	108,235	597,841	2.33	176,322	676,276	172,795
1938.....	25,595,739	108,871	376,865	1.47	156,841	660,295	85,329
1939.....	25,538,157	109,331	595,961	2.33	162,599	665,054	129,386
1940.....	25,646,014	110,449	690,554	2.69	170,794	670,257	166,506
1941.....	25,668,984	111,352	1,009,592	3.93	178,066	683,002	189,750

¹ Prior to 1925 figures include investment of leased lines and exclude investment of proprietary companies not rendering annual reports. Beginning with 1925, the investment in road and equipment of proprietary companies is included as follows: 1925, \$480,216,000; 1926, \$831,574,000; 1927, \$919,095,000; 1928, \$1,013,752,000; 1929, \$1,051,469,000; 1930, \$1,095,631,000; 1931, \$1,114,637,000; 1932, \$1,121,945,000; 1933, \$1,096,264,000; 1934, \$890,581,000; 1935, \$861,716,000; 1936, \$861,696,000; 1937, \$848,173,000; 1938, \$840,033,000; 1939, \$853,848,000; 1940, \$809,391,000; 1941, \$818,060,000. No allowance is made for cash and material and supplies, and no deduction is made for depreciation.

² Does not include returns for lessor companies.

³ Figures not comparable on account of Federal control accounting requirements.

⁴ Does not include returns for class II and class III companies.

Source of tables 511 and 512: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 513.—STEAM-RAILWAY FREIGHT SERVICE—TRAIN MILES, CAR MILES,
TONNAGE AND RELATED AVERAGES: 1891 TO 1942

NOTE.—Figures prior to 1916 relate to years ended June 30, thereafter to calendar years. Switching and terminal roads excluded beginning with 1908, except as noted. The tonnage "per loaded car" for "All roads" is based on revenue tonnage only; and for "Class I roads" on revenue and nonrevenue tonnage. Tons are of 2,000 pounds.

CLASS AND YEAR OR YEARLY AVERAGE	Train- miles (thou- sands) ¹	CAR-MILES (THOUSANDS) ¹		TONS OF REVE- NUE FREIGHT		FREIGHT REVE- NUE ¹		Aver- age miles per car per day ²
		Loaded (revenue and non- revenue)	Empty	Per train	Per loaded car	Per train- mile (dol- lars) ³	Per loaded car- mile (cents) ³	
All roads:								
1891-1895	467, 299			184		1.62		
1896-1900	489, 723			229		1.76		
1901-1905	519, 896	9, 631, 628	4, 320, 390	304	17.4	2.35		
1906-1910	603, 105	11, 754, 421	5, 234, 008	359	19.5	2.72		
1911-1915	608, 512	13, 369, 203	6, 169, 216	432	20.7	3.19		
1916-1920	617, 430	15, 274, 413	6, 904, 625	604	25.3	5.30		
1921-1925	577, 844	15, 089, 213	8, 096, 532	621	24.6	7.28		
1926-1930	586, 389	17, 357, 165	10, 330, 175	700	24.5	7.67		
1931-1935	396, 917	11, 419, 604	7, 283, 037	625	23.2	6.46		
1936-1940	478, 402	13, 882, 934	8, 371, 016	713	24.6	6.95	23.6	
1919	560, 499	14, 273, 422	6, 531, 570	623	25.4	6.14	24.8	23.0
1920	619, 507	15, 336, 778	7, 264, 316	639	26.7	6.81	28.1	25.1
1921	519, 817	12, 449, 086	7, 309, 192	567	24.6	7.38	31.4	22.4
1922	544, 486	13, 926, 355	6, 798, 121	599	24.3	7.19	28.6	23.5
1923	631, 167	16, 374, 750	8, 536, 002	632	25.2	7.19	28.1	27.8
1924	590, 879	15, 859, 163	8, 519, 637	634	24.5	7.22	27.3	26.8
1925	602, 873	16, 836, 710	9, 319, 706	663	24.6	7.41	26.9	28.5
1926	622, 295	17, 759, 004	10, 154, 842	689	25.0	7.58	27.0	30.4
1927	598, 435	17, 390, 777	10, 298, 061	690	24.6	7.59	26.6	30.3
1928	539, 616	17, 757, 670	10, 487, 254	706	24.3	7.77	26.3	31.2
1929	598, 343	18, 169, 092	10, 805, 302	718	24.5	7.86	26.4	32.3
1930	523, 255	15, 709, 284	9, 905, 415	699	24.3	7.56	25.8	28.7
1931	446, 261	13, 087, 643	8, 472, 144	653	23.4	6.98	24.6	24.5
1932	368, 658	10, 231, 344	6, 642, 756	585	22.6	6.26	23.6	19.8
1933	368, 666	10, 540, 396	6, 773, 651	619	23.3	6.32	23.2	21.3
1934	397, 150	11, 410, 710	7, 347, 667	624	23.2	6.23	22.7	24.2
1935	403, 851	11, 827, 925	7, 178, 969	646	23.5	6.51	23.2	25.8
1936	496, 268	14, 030, 619	8, 210, 293	687	24.3	6.79	23.7	30.7
1937	512, 200	14, 702, 185	8, 636, 673	708	24.7	6.72	23.1	32.4
1938	431, 390	12, 265, 783	7, 605, 954	677	23.8	6.75	23.4	28.1
1939	461, 026	13, 639, 377	8, 267, 277	727	24.6	7.18	23.9	31.7
1940	491, 127	14, 776, 705	9, 134, 885	764	25.4	7.32	24.0	34.9
1941	577, 144	18, 171, 979	10, 251, 079	827	26.3	7.83	24.6	40.6
Class I roads, total:								
1921-1925	567, 286	14, 988, 046	8, 032, 691	633	27.1	7.28	28.3	25.8
1926-1930	576, 664	17, 262, 995	10, 267, 375	713	26.9	7.67	26.4	30.6
1931-1935	390, 772	11, 370, 307	7, 250, 061	638	25.4	6.46	23.5	23.1
1936-1940	468, 859	13, 806, 378	8, 319, 797	729	24.6	6.95	23.6	31.5
1938	422, 388	12, 196, 033	7, 559, 050	691	23.8	6.75	23.4	28.1
1939	451, 990	13, 564, 969	8, 217, 025	743	24.6	7.18	23.9	31.7
1940	481, 892	14, 699, 023	9, 081, 658	781	25.4	7.32	24.0	34.9
1941	567, 727	18, 083, 571	10, 192, 436	845	26.3	7.83	24.6	40.6
1942	666, 437	21, 442, 458	12, 693, 049	968	29.8	8.92	27.7	46.3
Eastern district:								
1938	137, 256	4, 412, 390	2, 723, 309	816	25.1	8.16	25.4	22.4
1939	152, 871	5, 090, 789	3, 078, 185	885	26.3	8.82	26.5	26.1
1940	166, 516	5, 558, 145	3, 445, 425	915	27.1	9.00	27.0	29.0
1941	196, 792	6, 907, 919	3, 847, 420	987	27.8	9.64	27.5	34.1
1942	230, 188	8, 006, 113	4, 931, 895	1, 111	31.5	10.38	29.8	39.6
Southern district:								
1938	96, 339	2, 456, 785	1, 584, 165	761	27.8	6.43	23.7	32.9
1939	96, 383	2, 716, 931	1, 703, 419	811	28.6	6.76	24.0	36.9
1940	102, 804	2, 951, 361	1, 891, 299	862	29.8	6.89	24.0	39.7
1941	119, 120	3, 499, 045	2, 095, 549	897	30.3	7.28	24.8	44.9
1942	142, 087	4, 143, 542	2, 627, 371	970	32.9	8.14	27.9	50.5
Western district:								
1938	194, 793	5, 326, 858	3, 251, 576	571	20.8	5.91	21.6	32.6
1939	202, 736	5, 757, 249	3, 435, 421	605	21.2	6.14	21.6	36.2
1940	212, 572	6, 189, 517	3, 744, 934	637	21.7	6.22	21.3	39.9
1941	251, 815	7, 676, 607	4, 249, 467	709	23.1	6.67	21.9	46.7
1942	294, 162	9, 292, 803	5, 133, 783	855	26.9	8.15	25.8	52.2

¹ Figures for 1935 and prior years are not strictly comparable with those for subsequent years due to change in train classifications.

² Data are for class I roads including switching and terminal companies.

³ Beginning with 1917 data available for class I roads only.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

No. 514.—STEAM-RAILWAY FREIGHT SERVICE—TONS CARRIED, TON MILES, REVENUE, AND AVERAGE HAUL: 1891 TO 1942

NOTE.—Figures before 1916 relate to years ended June 30; thereafter to calendar years. Switching and terminal roads excluded beginning with 1908. Tons are of 2,000 pounds.

CLASS AND YEAR OR YEARLY AVERAGE	TONS OF REVENUE FREIGHT CARRIED (THOUSANDS)		TONS CARRIED 1 MILE (MILLIONS)		Revenue ton-miles per mile of road	AVERAGE HAUL, REVENUE FREIGHT (MILES)		FREIGHT REVENUE	
	Originated	Total	Revenue freight	Revenue and nonrevenue		System	Individual road	Amount (1,000 dolls.)	Per ton-mile (cents)
All roads:									
1891-1895		692,446	85,693		506,809		123.75	758,930	0.886
1896-1900		874,389	113,962		611,128		130.33	879,837	.772
1901-1905	691,120	1,266,313	167,715		820,016	242.67	132.44	1,298,713	.774
1906-1910	930,254	1,673,431	223,936		1,006,849	246.10	136.81	1,744,525	.762
1911-1915	1,074,121	1,903,074	277,073		1,104,718	257.95	145.59	2,051,625	.740
1916-1920	1,325,772	2,378,164	390,815		1,510,297	294.78	164.33	3,419,260	.875
1921-1925	1,231,193	2,216,317	375,468		1,455,589	304.96	169.41	4,377,618	1.166
1926-1930	1,364,607	2,481,018	430,310		1,657,434	315.34	173.44	4,690,122	1.090
1931-1935	798,205	1,437,728	270,192		1,051,083	339.12	187.93	2,763,961	1.023
1936-1940	986,094	1,778,746	341,321		1,370,519	346.13	191.89	3,313,398	.971
1915	1,023,803	1,828,692	277,135		1,075,962	270.69	151.55	2,037,926	.735
1916	1,317,246	2,347,396	366,173		1,409,957	277.98	155.99	2,631,092	.719
1917	1,382,005	2,453,423	398,263		1,538,211	288.18	162.33	2,897,436	.728
1918	1,376,845	2,477,092	408,778		1,582,796	296.89	165.02	3,522,052	.862
1919	1,189,765	2,185,285	367,161		1,423,390	308.60	168.02	3,624,886	.987
1920	1,362,999	2,427,622	413,699		1,597,133	303.52	170.41	4,420,833	1.069
1921	1,017,818	1,808,836	309,533		1,199,328	304.11	171.12	4,004,109	1.294
1922	1,111,822	1,974,618	342,188		1,330,460	307.77	173.29	4,085,742	1.194
1923	1,387,755	2,503,117	416,256		1,615,741	299.94	166.29	4,712,495	1.132
1924	1,287,413	2,331,291	391,945		1,518,556	304.44	168.12	4,437,850	1.132
1925	1,351,155	2,463,725	417,418		1,613,862	308.93	169.43	4,648,364	1.114
1926	1,439,612	2,627,492	447,444		1,732,295	310.81	170.29	4,905,981	1.096
1927	1,372,547	2,510,054	432,014		1,668,800	314.75	172.11	4,728,885	1.095
1928	1,371,359	2,504,196	436,087		1,677,089	318.00	174.14	4,771,562	1.094
1929	1,419,383	2,584,333	450,189		1,727,786	317.17	174.20	4,899,168	1.088
1930	1,220,134	2,179,015	385,815		1,481,199	316.21	177.06	4,145,015	1.074
1931	944,846	1,694,075	311,073		1,196,960	329.23	183.62	3,302,324	1.062
1932	678,854	1,229,078	235,309		908,296	346.63	191.45	2,485,475	1.056
1933	733,391	1,322,463	250,651		972,262	341.77	189.53	2,528,968	1.009
1934	802,276	1,440,434	270,292		1,058,609	336.91	187.65	2,671,901	.989
1935	831,656	1,502,590	283,637		1,119,290	341.05	188.77	2,831,139	.998
1936	1,011,530	1,805,767	341,182		1,353,406	337.29	188.94	3,356,631	.984
1937	1,075,237	1,928,444	362,815		1,446,921	337.43	188.14	3,428,421	.945
1938	819,733	1,482,504	291,866		1,171,637	356.05	196.87	2,900,676	.994
1939	954,924	1,729,537	335,375		1,355,052	351.21	193.91	3,297,059	.983
1940	1,069,045	1,947,479	375,369		1,525,579	351.13	192.75	3,584,201	.955
1941	1,295,860	2,404,801	477,576		1,950,166	368.54	198.59	4,509,760	.944
Class I roads:									
1931-1935	758,855	1,365,784	268,635	295,021	1,118,250	354.56	196.69	2,719,977	1.013
1936-1940	931,474	1,683,416	339,328	371,378	1,445,558	364.3	201.6	3,259,838	.961
1938	771,862	1,399,259	290,084	317,613	1,235,843	375.8	207.3	2,852,112	.983
1939	901,669	1,636,215	333,438	364,341	1,427,115	369.8	203.8	3,244,445	.973
1940	1,005,421	1,843,290	373,253	405,578	1,602,009	369.8	202.5	3,528,782	.945
1941	1,227,650	2,280,267	475,072	513,843	2,044,237	387.0	208.3	4,443,405	.935
1942	1,421,187	2,796,920	637,984	681,501	2,760,479	448.9	228.1	5,944,344	.932
Eastern district:									
1938	317,081	684,171	111,033	118,961	1,912,804	350.2	162.3	1,119,731	1.008
1939	382,950	831,604	133,910	143,000	2,322,114	349.7	161.0	1,348,811	1.007
1940	429,565	949,523	150,774	160,641	2,624,236	351.0	158.8	1,499,413	.994
1941	522,226	1,167,028	191,750	203,904	3,346,120	367.2	164.3	1,897,602	.989
1942	563,566	1,375,979	252,051	265,069	4,425,172	447.2	183.2	2,390,017	.948
Southern district:									
1938	197,069	300,400	68,341	73,900	1,530,217	346.8	227.5	581,449	.851
1939	221,446	338,710	77,660	83,582	1,746,660	350.7	229.3	651,373	.839
1940	252,972	385,722	87,884	94,342	1,983,073	347.4	227.8	707,816	.805
1941	299,457	470,734	105,914	113,148	2,400,476	353.7	225.0	867,181	.819
1942	352,968	586,007	136,346	144,808	3,116,563	386.3	232.7	1,155,961	.848
Western district:									
1938	257,712	414,688	110,710	124,752	839,083	429.6	267.0	1,150,932	1.039
1939	297,273	465,901	121,868	137,759	927,227	410.0	261.6	1,244,261	1.021
1940	326,884	508,045	134,595	150,595	1,026,366	411.8	264.9	1,321,553	.982
1941	405,967	642,505	177,408	196,791	1,355,356	437.0	276.1	1,678,622	.946
1942	504,653	834,934	249,587	271,624	1,914,807	494.6	298.9	2,398,366	.961

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

No. 515.—STEAM RAILWAYS (CLASS I)—OPERATING REVENUES, FREIGHT AND PASSENGER REVENUE, AND FREIGHT TON-MILES, BY MONTHS

NOTE.—Except at times of general revisions in freight rates changes in freight revenue are closely parallel to those of ton-mileage. Data, except as indicated, exclude class I switching and terminal companies.

YEAR	Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL OPERATING REVENUES (millions of dollars)													
1920 ¹	519.0	500.8	424.6	460.2	402.3	457.6	494.7	529.1	555.5	618.9	641.8	592.1	550.6
1921	464.2	470.4	406.5	459.0	433.4	444.9	461.6	462.9	505.7	498.3	536.7	465.9	425.3
1922	463.4	391.8	397.4	470.4	412.9	444.6	469.0	439.1	469.2	495.8	544.4	518.2	508.4
1923	524.3	497.0	442.1	530.2	517.8	542.1	535.6	530.6	558.5	540.1	581.7	526.3	489.3
1924	493.6	463.7	474.1	499.7	470.0	472.3	460.9	477.0	503.2	535.5	566.9	500.6	499.9
1925	510.2	479.2	450.1	481.1	468.6	483.5	501.7	517.1	549.9	559.9	585.3	527.4	518.7
1926	532.7	476.0	455.7	525.7	494.9	512.2	535.4	551.6	573.8	584.8	603.6	556.2	522.1
1927	511.7	482.0	464.0	525.2	493.3	513.6	511.6	503.9	551.6	559.5	574.7	498.8	462.6
1928	509.5	452.8	451.3	499.9	469.3	505.3	496.9	507.6	552.2	550.4	611.7	526.0	491.1
1929	523.6	481.6	470.4	511.3	508.6	531.8	526.0	551.7	580.2	560.7	602.4	494.1	464.2
1930	440.1	446.3	423.2	447.7	445.9	457.6	439.7	451.8	461.0	462.2	478.0	394.3	373.9
1931	349.0	361.8	332.8	371.9	365.4	364.8	365.8	372.8	360.3	346.3	359.0	301.9	285.4
1932	260.6	272.2	264.2	286.7	264.9	251.9	243.5	235.3	249.4	269.5	295.2	250.7	243.3
1933	258.0	226.6	212.2	218.1	224.9	255.2	278.3	293.7	297.0	292.2	294.4	257.7	245.3
1934	272.6	258.0	248.5	293.2	265.4	282.0	282.8	276.0	282.7	275.5	292.9	257.0	257.5
1935	287.5	264.2	254.9	280.9	274.7	279.5	281.3	275.3	294.0	306.9	341.0	301.3	296.1
1936	337.7	299.1	300.4	308.3	313.4	320.9	330.6	349.7	350.5	357.1	391.3	358.4	372.1
1937	347.2	331.7	321.9	377.7	351.5	352.5	351.7	365.1	359.6	363.1	372.9	318.2	300.3
1938	297.1	279.1	251.0	283.0	268.2	272.6	282.1	299.6	315.3	322.5	363.4	319.6	318.3
1939	332.9	305.8	276.9	315.1	282.1	302.6	321.6	332.4	344.4	381.1	419.7	368.0	345.2
1940	358.2	345.6	313.6	327.1	321.6	343.5	345.0	366.2	381.5	382.7	413.7	375.5	381.9
1941	445.6	377.4	358.4	416.3	375.0	442.3	455.0	485.4	493.7	489.0	517.6	457.0	479.6
1942	622.2	480.7	462.5	540.3	572.5	601.1	623.7	665.2	683.8	697.8	745.6	690.1	703.0
FREIGHT REVENUE (millions of dollars)													
1929	402.4	367.0	363.6	393.6	393.5	412.5	390.9	416.8	446.3	435.3	483.3	384.3	341.1
1930	340.3	338.0	327.0	345.2	345.6	354.1	331.4	347.1	354.5	363.3	385.5	310.9	280.7
1931	271.2	276.9	257.4	291.2	283.5	282.9	281.1	290.1	279.9	270.0	289.0	238.3	214.4
1932	204.3	208.4	205.3	224.9	207.9	194.2	185.9	179.9	194.9	214.5	244.0	203.1	188.1
1933	207.7	179.2	169.2	175.3	180.2	207.5	223.3	240.2	241.3	235.4	239.6	209.9	191.7
1934	219.5	208.8	201.7	241.0	214.3	228.6	225.7	221.3	224.8	220.5	238.8	208.6	199.4
1935	233.0	211.5	206.5	229.2	222.6	224.9	225.8	221.1	235.7	250.6	285.4	248.7	234.4
1936	275.6	241.1	245.1	251.8	256.3	262.7	268.5	283.9	283.5	291.6	325.9	298.1	299.1
1937	281.5	268.7	264.1	313.8	288.6	287.9	281.8	293.1	289.2	293.8	307.1	258.7	231.3
1938	238.2	218.3	198.4	227.1	211.4	217.9	222.7	238.1	253.6	261.3	293.7	264.1	251.3
1939	270.9	246.8	224.8	257.5	224.6	243.6	255.8	265.1	276.7	314.4	355.1	310.4	276.3
1940	294.8	283.1	257.7	266.7	265.3	284.7	280.7	300.7	310.7	316.1	348.2	315.2	308.4
1941	370.6	309.6	296.1	346.6	305.2	370.9	377.5	405.5	410.2	411.2	440.1	385.2	389.2
1942	495.4	392.6	377.6	445.7	468.0	488.0	501.3	583.1	537.4	546.8	587.6	534.8	531.9
PASSENGER REVENUE (millions of dollars)													
1935	29.8	30.5	27.3	27.7	27.2	27.1	31.0	31.6	33.9	30.8	28.6	27.8	34.4
1936	34.4	34.1	31.9	30.5	30.7	30.3	34.8	39.1	39.3	36.3	33.9	32.1	39.3
1937	36.9	37.4	33.0	35.0	33.7	34.0	38.5	42.1	41.6	38.7	35.5	33.3	39.9
1938	33.8	37.4	31.3	31.0	31.8	30.8	34.9	38.0	36.3	34.4	31.4	30.2	37.9
1939	34.7	34.8	30.2	31.2	31.8	31.8	38.4	41.3	39.8	37.1	33.4	29.3	37.8
1940	34.8	36.1	31.9	33.3	30.0	29.7	35.9	37.7	41.0	36.1	33.5	31.2	40.8
1941	42.9	40.2	36.5	40.0	38.3	37.5	44.8	47.4	49.8	43.5	42.2	40.5	53.9
1942	85.7	55.7	54.7	59.1	66.1	74.3	82.3	91.9	108.5	105.0	108.3	108.1	119.2
FREIGHT TON-MILES (millions) ¹													
1929	41,026	39,210	38,140	40,228	38,346	41,846	40,740	42,009	44,950	44,222	47,836	38,741	36,046
1930	35,179	36,718	34,347	35,301	34,900	36,573	34,417	35,595	37,423	36,232	39,294	32,310	29,034
1931	28,346	30,308	27,097	29,961	28,711	30,016	28,254	30,276	29,361	27,842	30,579	25,054	22,662
1932	21,587	22,855	21,718	23,581	21,259	19,872	18,673	19,065	20,071	22,709	26,375	21,750	21,107
1933	22,924	19,987	19,118	19,351	19,831	21,734	23,710	26,408	26,464	26,130	28,414	23,937	22,000
1934	24,805	23,771	23,199	27,796	23,475	25,262	25,208	24,260	25,405	25,889	28,504	23,785	23,102
1935	26,031	24,967	24,124	27,598	23,340	24,672	25,951	23,174	25,938	27,731	31,218	27,482	26,179
1936	31,087	27,857	29,151	27,995	28,131	29,894	28,757	31,131	32,091	33,047	37,143	33,859	33,972
1937	32,983	33,138	32,218	36,655	32,261	34,090	31,845	33,745	33,699	34,862	36,780	29,097	27,417
1938	26,517	26,405	23,182	26,036	22,784	23,697	23,881	26,305	27,434	29,119	32,759	28,474	28,129
1939	30,393	28,155	25,558	28,834	23,982	25,741	28,461	29,829	31,397	36,118	40,069	35,125	31,453
1940	33,820	32,518	29,662	31,118	29,909	33,081	32,900	33,716	36,406	37,060	38,614	35,955	34,903
1941	42,852	36,070	34,186	40,572	31,617	43,391	44,032	46,079	49,221	47,622	51,142	46,036	44,252
1942	56,828	46,666	44,109	51,854	53,631	58,517	57,304	60,713	62,405	61,934	66,019	60,464	58,356

¹ Including switching and terminal companies. ² Revenue and nonrevenue.

Source: Interstate Commerce Commission; monthly reports, Operating Revenues and Operating Expenses of Class I Steam Railways and Operating Statistics of Class I Steam Railways. See last paragraph of general note, p. 450, regarding current data.

No. 516.—STEAM RAILWAYS—PASSENGERS CARRIED AND PASSENGER REVENUE:
1891 TO 1942

NOTE.—Figures relate to years ended June 30 prior to 1916, to calendar years thereafter. Passenger service revenue per train-mile includes revenue from mail, express, etc., but average revenue per passenger-mile is computed only from revenue from passengers themselves.

CLASS AND YEAR OR YEARLY AVERAGE	Passengers carried (thousands)	Passengers carried 1 mile (millions)	Average journey per passenger (miles)	Passenger train-miles (thousands) ¹	Passenger train car-miles (thousands) ¹	Passenger revenue (thousand dollars)	Passenger service revenue per train-mile ¹	Revenue per passenger per mile (cts.)	Average passenger per train ²
All roads:									
1891-1895	546,762	13,383	24.48	321,031	-----	281,415	\$1.05	2.10	42
1896-1900	520,459	13,863	26.64	345,457	-----	279,900	.99	2.02	39
1901-1905	681,261	20,737	30.44	423,244	-----	416,609	1.11	2.61	45
1906-1910	885,003	28,683	32.41	509,868	-----	566,815	1.26	1.98	52
1911-1915	1,018,804	33,768	33.14	587,501	3,264,399	672,792	1.32	1.99	54
1916-1920	1,152,566	42,548	36.92	572,215	3,447,464	1,021,536	2.23	2.40	72
1921-1925	982,320	36,869	37.53	571,455	3,603,117	1,112,634	2.47	3.02	65
1926-1930	801,503	31,846	39.73	569,310	3,618,089	908,341	2.15	2.85	53
1931-1935	483,006	18,375	38.04	410,509	2,745,969	392,869	2.18	2.14	45
1936-1940	471,362	23,068	48.94	403,715	2,992,350	419,760	2.49	1.82	58
1916	1,048,987	35,220	33.58	595,441	3,409,639	722,359	3.44	2.05	56
1917	1,109,943	40,100	36.13	593,338	3,485,788	840,910	2.69	2.10	52
1918	1,222,963	43,212	38.48	544,321	3,276,489	1,046,166	2.23	2.42	76
1919	1,211,022	46,838	38.68	553,147	3,446,787	1,193,431	2.46	2.55	82
1920	1,269,913	47,370	37.30	574,826	3,618,617	1,304,815	2.78	2.76	80
1921	1,061,131	37,706	35.53	568,242	3,503,514	1,166,252	2.51	3.09	67
1922	989,509	35,811	36.19	563,919	3,445,869	1,087,516	2.50	3.04	65
1923	1,008,538	38,294	37.97	573,938	3,616,342	1,158,925	2.66	3.03	67
1924	950,459	36,368	38.26	579,384	3,676,746	1,085,672	2.41	2.99	65
1925	901,963	36,167	40.10	581,792	3,773,114	1,064,086	2.37	2.94	63
1926	874,589	35,673	40.79	584,972	3,862,610	1,049,210	2.35	2.94	61
1927	840,030	33,798	40.23	578,365	3,850,116	980,528	2.23	2.90	59
1928	798,476	31,718	39.72	570,038	3,815,537	905,271	2.13	2.85	56
1929	786,432	31,185	39.68	568,095	3,870,903	875,929	2.18	2.81	55
1930	707,987	26,876	37.96	545,091	3,691,480	730,766	2.15	2.72	49
1931	599,227	21,933	36.60	485,538	3,274,812	551,726	2.11	2.52	46
1932	480,718	16,997	35.36	419,088	2,743,437	377,511	2.33	2.22	40
1933	434,848	16,368	37.64	380,435	2,496,969	329,816	2.17	2.02	43
1934	452,176	18,069	39.96	381,611	2,574,329	346,870	2.33	1.92	47
1935	448,059	18,509	41.31	385,874	2,640,297	358,423	2.35	1.94	47
1936	492,493	22,460	45.60	409,072	2,930,332	413,189	2.46	1.84	55
1937	499,688	24,695	49.42	420,819	3,091,132	443,532	2.50	1.80	59
1938	454,508	21,657	47.65	398,145	2,933,233	406,406	2.46	1.88	55
1939	454,032	22,713	50.02	395,127	2,986,336	417,716	2.52	1.84	58
1940	456,088	23,816	52.22	395,410	3,020,719	417,955	2.52	1.75	61
1941	488,668	29,406	60.18	404,435	3,232,194	515,851	2.75	1.75	73
Class I roads:									
1921-1925	962,153	36,556	37.99	558,568	3,572,292	1,100,602	2.47	3.01	65
1926-1930	793,335	31,724	39.99	560,633	3,800,669	903,748	2.15	2.85	56
1931-1935	480,764	18,343	38.15	405,992	2,738,583	391,826	1.38	2.14	45
1936-1940	468,681	23,024	49.18	399,466	2,962,243	418,738	1.49	1.82	58
1938	452,731	21,629	47.77	393,792	2,923,627	405,598	1.46	1.87	55
1939	450,372	22,651	50.29	390,883	2,976,513	416,531	1.52	1.84	53
1940	452,921	23,762	52.50	391,596	3,011,639	416,897	1.62	1.75	61
1941	485,599	29,350	60.50	400,841	3,223,380	514,633	1.75	1.75	73
1942	667,287	53,659	80.40	427,588	3,750,931	1,028,186	2.95	1.92	125
Eastern district:									
1938	327,742	11,618	35.45	161,847	1,197,118	224,193	1.81	1.93	72
1939	334,771	12,015	35.89	162,328	1,225,561	232,376	1.89	1.93	74
1940	334,687	12,547	37.50	163,406	1,243,913	226,826	1.84	1.81	77
1941	352,396	14,583	41.40	166,065	1,313,494	264,430	2.04	1.81	88
1942	467,269	23,341	50.00	175,789	1,469,178	467,757	3.16	2.00	133
Southern district:									
1938	47,547	2,663	56.01	67,716	488,296	53,217	1.20	2.00	39
1939	49,299	2,975	60.35	66,204	495,193	53,474	1.25	1.80	45
1940	51,654	3,472	67.20	67,190	514,512	59,591	1.33	1.72	52
1941	61,538	5,006	81.30	69,818	563,619	86,502	1.69	1.73	72
1942	91,428	10,332	113.00	76,728	686,178	200,814	3.08	1.94	135
Western district:									
1938	77,442	7,348	94.88	164,229	1,238,213	128,188	1.22	1.74	45
1939	66,302	7,661	115.55	162,351	1,255,759	130,681	1.26	1.71	47
1940	66,580	7,743	116.30	161,000	1,253,214	130,480	1.27	1.69	48
1941	71,465	9,761	136.60	164,958	1,346,267	163,701	1.49	1.68	59
1942	108,590	19,986	184.10	175,071	1,595,575	359,615	2.67	1.80	114

¹ Figures for 1936 and prior years are not strictly comparable with those for subsequent years due to change in train classifications.

² Data available for class I roads only.

³ Class I and class II roads.

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

No. 517.—STEAM RAILWAYS—REVENUES, EXPENSES, AND INCOME: 1891 TO 1942

NOTE.—Data relate to years ended June 30 prior to 1916, to calendar years thereafter. The method of calculating net revenue and net operating income is more fully shown in table 518. Switching and terminal companies are excluded beginning with 1908; operating revenues of switching and terminal companies, 1937, \$94,648,000; 1938, \$70,536,000; 1939, \$90,286,000; 1940, \$104,577,000; 1941, \$126,984,000; operating expenses, 1937, \$65,366,000; 1938, \$52,120,000; 1939, \$59,634,000; 1940, \$68,546,000; 1941, \$81,738,000.

CLASS AND YEAR OR YEARLY AVERAGE	Average miles of line (first track) operated	INCOME ACCOUNT ITEMS (THOUSANDS OF DOLLARS)					PER MILE OF LINE		Percent operating expenses of revenues
		Operating revenues	Operating expenses	Net revenue from operations	Tax accruals	Net railway operating income	Operating revenues	Net revenue from operations	
All roads:									
1891-1895.....	169,378	1,127,531	759,588	367,942	34,915	333,027	\$6,657	\$2,172	67.37
1895-1900.....	186,001	1,264,045	832,377	431,671	41,970	389,701	6,796	2,321	65.85
1901-1905.....	206,050	1,854,682	1,226,737	627,945	53,106	574,840	9,001	3,048	66.14
1906-1910.....	229,404	2,528,171	1,705,542	822,630	80,931	727,407	11,021	3,586	67.46
1911-1915.....	246,982	3,007,262	2,123,282	883,980	123,345	729,172	12,178	3,580	70.61
1916-1920.....	238,295	4,870,468	3,971,453	899,015	227,680	624,304	18,856	3,481	81.54
1921-1925.....	257,932	6,003,699	4,684,135	1,319,563	328,822	893,332	23,276	5,116	78.02
1926-1930.....	259,646	6,139,269	4,602,029	1,637,240	386,732	1,125,224	23,645	6,306	73.33
1931-1935.....	257,088	3,473,819	2,622,222	851,597	265,137	460,435	13,512	3,312	75.49
1936-1940.....	249,100	4,071,163	2,998,447	1,072,716	353,335	587,364	16,343	4,306	73.65
1916.....	257,325	3,691,065	2,426,251	1,264,814	161,825	1,058,506	14,344	4,915	65.73
1917.....	258,913	4,115,413	2,906,283	1,209,130	218,632	950,557	15,895	4,670	70.62
1918.....	258,263	4,985,290	4,071,522	913,768	229,533	646,223	19,303	3,538	81.67
1919.....	257,949	5,250,420	4,498,817	751,603	239,136	454,132	20,354	2,914	85.68
1920.....	259,026	6,310,151	5,954,394	355,757	289,272	12,101	24,361	1,373	94.36
1921.....	258,089	5,632,665	4,668,998	963,667	283,163	601,139	21,825	3,734	82.89
1922.....	257,195	5,674,483	4,509,991	1,164,492	308,145	769,411	22,063	4,528	79.48
1923.....	257,625	6,419,210	4,999,383	1,419,827	339,577	974,918	24,917	5,511	77.88
1924.....	258,104	6,045,252	4,608,807	1,436,445	347,437	984,463	23,422	5,565	76.24
1925.....	258,646	6,246,853	4,633,497	1,613,356	365,790	1,136,728	24,152	6,238	74.17
1926.....	258,295	6,508,679	4,766,235	1,742,444	396,538	1,229,020	25,199	6,746	73.23
1927.....	258,877	6,245,716	4,682,521	1,563,195	383,112	1,077,842	24,126	6,116	74.65
1928.....	260,026	6,212,464	4,508,606	1,703,858	395,631	1,182,467	23,892	6,553	72.57
1929.....	260,558	6,373,004	4,579,162	1,793,842	402,698	1,262,636	24,459	6,885	71.85
1930.....	260,475	5,356,484	3,993,621	1,362,863	353,881	874,154	20,564	5,232	74.56
1931.....	259,886	4,246,385	3,273,906	972,479	308,492	528,204	16,339	3,742	77.10
1932.....	259,066	3,168,537	2,441,814	726,723	279,263	326,332	12,231	2,805	77.06
1933.....	257,802	3,138,186	2,285,218	852,968	253,522	477,326	12,173	3,300	72.82
1934.....	255,327	3,316,861	2,479,997	836,864	243,646	465,896	12,991	3,278	74.77
1935.....	253,408	3,499,126	2,630,177	868,949	240,760	505,415	13,806	3,429	75.17
1936.....	252,091	4,108,658	2,973,366	1,135,292	324,858	675,600	16,298	4,504	72.37
1937.....	250,750	4,226,325	3,165,154	1,061,171	331,013	597,841	16,855	4,232	74.89
1938.....	249,110	3,616,072	2,762,681	853,391	346,236	376,865	14,516	3,426	76.40
1939.....	247,500	4,050,047	2,959,438	1,090,609	361,617	595,961	16,364	4,407	73.07
1940.....	245,050	4,354,712	3,131,598	1,223,114	402,953	690,554	17,698	4,971	71.91
1941.....	244,890	5,413,972	3,709,921	1,704,051	555,970	1,009,592	22,107	6,958	68.52
Class I roads:									
1926-1930.....	239,703	6,338,339	4,421,699	1,616,640	379,941	1,114,903	25,191	6,744	73.23
1931-1935.....	240,242	3,426,811	2,582,163	844,638	260,971	457,739	14,264	3,516	75.35
1936-1940.....	234,578	4,015,180	2,958,063	1,059,117	347,655	580,277	17,117	4,515	73.62
1938.....	234,482	3,565,491	2,722,199	843,292	340,782	372,874	15,206	3,596	76.35
1939.....	233,404	3,995,004	2,918,210	1,076,794	335,677	588,629	17,116	4,613	73.05
1940.....	232,749	4,296,601	3,089,417	1,207,184	396,395	682,133	18,460	5,187	71.90
1941.....	232,166	5,346,709	3,664,232	1,682,468	547,230	998,266	23,030	7,247	68.53
1942.....	230,925	7,465,823	4,601,083	2,864,740	1,198,834	1,484,519	32,330	12,405	61.63
Eastern district:									
1938.....	57,898	1,474,839	1,136,002	338,837	143,607	135,906	25,473	5,852	77.03
1939.....	57,526	1,726,110	1,259,339	466,771	149,887	252,864	30,006	8,114	72.96
1940.....	57,315	1,879,182	1,356,273	522,909	167,435	291,200	32,787	9,123	72.17
1941.....	57,175	2,330,691	1,636,958	693,733	228,838	396,602	40,764	12,134	70.23
1942.....	56,849	3,062,743	2,004,286	1,058,457	436,683	536,733	53,875	18,619	65.44
Southern district:									
1938.....	44,661	681,867	483,972	197,895	69,256	119,424	15,268	4,431	70.88
1939.....	44,462	754,098	514,396	239,702	74,452	157,850	16,960	5,391	68.21
1940.....	44,317	818,550	554,809	263,741	90,875	166,763	18,470	5,951	67.78
1941.....	44,122	1,010,534	637,701	372,833	137,639	230,716	22,903	8,450	63.11
1942.....	43,749	1,428,975	819,631	609,344	394,151	292,565	32,663	13,928	57.36
Western district:									
1938.....	131,923	1,408,785	1,102,225	306,560	127,919	117,544	10,679	2,324	78.24
1939.....	131,416	1,514,796	1,144,475	370,321	131,338	178,115	11,527	2,818	75.55
1940.....	131,117	1,598,869	1,178,335	420,534	138,085	224,170	12,194	3,207	73.70
1941.....	130,869	2,005,475	1,389,573	615,902	180,753	370,988	15,324	4,706	69.29
1942.....	130,327	2,974,105	1,777,166	1,196,939	458,000	655,221	22,820	9,184	59.75

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

STEAM RAILWAYS

No. 518.—STEAM RAILWAYS (CLASS I)—INCOME ACCOUNT OF OPERATING ROADS:
1926 TO 1942

NOTE.—All figures in thousands of dollars. Switching and terminal companies are excluded.

ITEM	1926-1930 (average)	1931-1935 (average)	1936-1940 ¹ (average)	1939 ¹	1940 ¹	1941 ¹	1942 ¹
Revenues	6,088,339	3,426,801	4,015,180	3,995,004	4,296,601	5,346,700	7,465,823
Freight.....	4,600,341	2,719,977	3,266,554	3,251,096	3,537,150	4,447,568	5,944,345
Passenger.....	903,748	391,826	419,049	416,903	417,269	514,687	1,028,186
Mail.....	111,887	95,530	97,924	99,012	101,087	108,192	111,377
Express.....	139,570	57,948	55,433	55,190	55,643	57,282	96,869
All other transportation.....	136,665	81,230	83,902	82,563	85,589	95,935	105,015
All other.....	146,128	80,291	92,318	90,240	99,863	123,036	180,031
Expenses	4,421,699	2,582,163	2,956,063	2,918,210	3,089,417	3,664,232	4,601,083
Maintenance, way, etc.....	826,826	392,669	466,882	466,831	497,031	603,088	796,358
Maintenance, equipment.....	1,178,252	670,879	774,225	765,935	818,976	992,613	1,211,037
Traffic.....	123,608	96,544	104,492	106,735	107,586	111,888	117,734
Transportation.....	2,054,865	1,235,538	1,439,204	1,417,794	1,500,959	1,774,959	2,241,806
All other.....	238,148	186,533	171,260	160,915	164,865	181,684	234,148
Net revenue from railway operations	1,616,640	844,638	1,059,117	1,076,794	1,207,184	1,682,468	2,864,740
Deduct—							
Tax accruals.....	379,941	260,971	347,655	355,677	396,395	547,230	1,198,834
Uncollectible revenues.....	1,427	1,099	(²)	(²)	(²)	(²)	(²)
Equipment rents.....	91,786	88,963	95,338	96,518	95,726	102,208	140,991
Joint facility rents.....	28,583	35,866	35,847	35,770	32,930	34,774	40,396
Net railway operating income	1,114,903	457,739	580,277	588,829	682,133	998,256	1,484,519

ITEM	EASTERN DISTRICT			SOUTHERN DISTRICT			WESTERN DISTRICT		
	1940 ¹	1941 ¹	1942 ¹	1940 ¹	1941 ¹	1942 ¹	1940 ¹	1941 ¹	1942 ¹
Revenues	1,879,182	2,330,691	3,062,743	818,550	1,010,534	1,428,975	1,598,869	2,005,475	2,974,105
Freight.....	1,499,413	1,897,602	2,390,018	707,816	867,181	1,155,961	1,329,921	1,682,785	2,398,366
Passenger.....	226,826	264,430	467,757	59,591	86,502	200,814	130,852	163,755	359,615
Mail.....	38,669	39,832	40,211	17,189	18,486	19,906	45,229	49,874	51,260
Express.....	23,180	21,793	35,160	10,789	11,224	15,180	21,674	24,265	46,529
All other transportation.....	41,670	46,000	46,153	9,086	10,538	12,231	34,833	39,397	46,631
All other.....	49,424	61,034	83,444	14,079	16,603	24,883	36,360	45,399	71,704
Expenses	1,356,273	1,636,958	2,004,286	554,809	637,701	819,631	1,178,335	1,389,573	1,777,166
Maintenance, way, etc.....	194,857	247,348	318,396	91,319	103,310	140,239	210,855	252,430	337,723
Maintenance, equipment.....	370,482	460,588	535,829	159,901	184,330	232,972	288,593	347,695	442,236
Traffic.....	38,807	40,035	42,855	20,869	21,864	23,033	47,910	49,989	51,846
Transportation.....	684,017	814,601	1,013,797	252,599	295,274	390,728	564,343	665,084	847,281
All other.....	68,110	74,386	93,409	30,121	32,923	42,659	66,634	74,375	98,080
Net revenue from railway operations	522,909	693,733	1,058,457	263,741	372,833	609,344	420,534	615,902	1,196,939
Deduct—									
Tax accruals.....	167,435	228,838	436,683	90,875	137,639	304,151	138,085	180,753	458,000
Equipment rents.....	40,221	49,978	64,343	2,558	819	8,262	46,947	51,411	68,386
Joint facility rents.....	18,033	18,315	20,698	3,545	3,659	4,366	11,332	12,800	15,332
Net railway operating income	291,200	396,602	536,733	166,763	230,716	292,565	224,170	370,938	655,221

¹ Rail line and water line transportation combined in the several accounts; water line transportation included in "All other" in prior years.

² Account eliminated.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States. See last paragraph of general note, p. 450, regarding current data.

No. 519.—STEAM RAILWAYS (CLASS I)—RAILWAY TAX ACCRUALS, BY STATES:
1920 TO 1941

NOTE.—Data for all years exclude switching and terminal companies and include nonoperating subsidiaries. Total railroad taxes, Federal and State, in 1941, by classes, were as follows: Class I and subsidiaries, \$55,329,376 (including \$9 British, \$1,607,800 Canadian, and \$17,644 Mexican taxes); class II and subsidiaries, \$7,405,416; class III and subsidiaries, \$1,351,636; switching and terminal companies, \$25,152,817; grand total, \$89,239,245.

STATE	AMOUNT (THOUSANDS OF DOLLARS)						PER MILE OF LINE (DOLLARS)			
	1920	1925	1930	1935	1940	1941	1930	1935	1940	1941
Total	282,751	359,370	349,207	238,372	397,391	553,737	1,519	1,062	1,809	2,529
U. S. Government taxes	50,543	87,680	40,986	26,796	183,546	331,047	178	119	836	1,512
New England:										
Maine.....	1,725	1,977	1,908	1,232	1,161	1,238	963	630	636	679
New Hampshire.....	1,005	1,042	1,125	718	538	549	990	703	550	568
Vermont.....	451	453	407	413	258	250	540	553	361	351
Massachusetts.....	3,339	3,920	4,709	3,964	3,832	2,866	2,369	2,058	2,147	1,641
Rhode Island.....	585	604	687	664	635	750	3,333	3,370	3,567	4,334
Connecticut.....	1,976	2,058	1,672	711	946	1,351	1,737	731	1,071	1,550
Middle Atlantic:										
New York.....	17,861	22,613	27,378	23,685	24,156	26,917	3,491	3,039	3,276	3,648
New Jersey.....	11,189	17,355	20,442	17,520	19,793	17,241	9,951	8,998	10,395	9,205
Pennsylvania.....	9,342	11,134	12,440	9,342	10,754	12,152	1,235	923	1,098	1,247
South Atlantic:										
Delaware.....	165	182	166	151	150	151	567	501	509	511
Dist. of Columbia.....	79	126	144	138	224	222	4,178	3,937	6,410	6,539
Maryland.....	2,004	1,352	2,076	1,748	2,110	2,216	1,829	1,537	1,879	1,984
Virginia.....	4,695	5,614	7,318	5,192	5,500	5,748	1,759	1,259	1,358	1,420
West Virginia.....	3,879	6,046	8,109	8,229	8,096	8,241	2,193	2,318	2,288	2,343
North Carolina.....	2,129	4,748	5,392	3,696	4,110	4,256	1,399	994	1,131	1,171
South Carolina.....	1,951	2,840	3,489	2,396	1,937	2,182	1,106	763	629	718
Georgia.....	2,481	3,810	3,966	2,434	2,519	2,850	719	448	472	534
Florida.....	2,167	3,888	4,964	3,039	2,132	1,747	965	613	445	368
East North Central:										
Ohio.....	16,842	18,518	19,928	10,452	11,063	11,332	2,334	1,240	1,320	1,354
Indiana.....	9,422	11,627	13,852	6,520	6,278	6,260	2,011	956	946	941
Illinois.....	16,422	21,576	22,084	13,610	12,900	14,484	1,827	1,145	1,103	1,236
Michigan.....	7,579	7,656	10,816	5,346	5,035	5,445	1,469	771	742	803
Wisconsin.....	6,876	7,295	7,201	4,921	4,455	4,678	1,034	734	683	719
West North Central:										
Minnesota.....	9,753	7,965	6,778	4,291	6,529	7,769	823	528	815	950
Iowa.....	7,855	6,842	3,026	3,804	2,986	2,818	831	404	334	315
Missouri.....	3,359	3,716	4,284	3,336	2,757	2,801	566	471	399	406
North Dakota.....	4,997	4,290	4,110	2,114	2,559	2,832	799	410	499	552
South Dakota.....	3,718	3,161	2,696	2,191	1,063	1,047	644	532	267	265
Nebraska.....	4,159	4,747	4,622	3,060	2,978	2,971	749	501	493	493
Kansas.....	6,188	6,670	8,871	6,232	5,327	5,701	968	721	623	667
East South Central:										
Kentucky.....	2,184	4,246	5,373	3,552	5,048	5,534	1,411	979	1,411	1,585
Tennessee.....	2,584	3,107	3,629	2,558	2,841	2,912	1,002	725	844	877
Alabama.....	2,548	2,687	3,681	2,378	2,736	2,884	797	522	611	652
Mississippi.....	3,612	5,064	5,047	2,937	3,079	3,646	1,322	801	840	1,011
West South Central:										
Louisiana.....	3,788	4,578	5,098	4,087	3,854	3,901	1,280	1,046	1,001	1,015
Texas.....	5,088	6,514	7,614	5,487	5,250	5,124	494	367	359	350
Oklahoma.....	5,463	5,682	6,468	3,667	3,723	3,854	994	560	603	628
Arkansas.....	3,912	2,643	3,025	2,290	2,038	2,547	690	539	497	630
Mountain:										
Montana.....	4,284	4,728	5,178	4,460	4,068	3,992	1,016	881	809	795
Wyoming.....	1,213	1,659	1,970	1,671	1,715	1,765	1,071	909	925	949
Colorado.....	3,344	3,719	4,271	3,363	3,021	3,304	972	773	748	820
New Mexico.....	2,467	2,212	2,785	1,883	1,758	1,812	993	693	651	702
Arizona.....	1,572	2,485	3,100	3,055	2,597	2,521	1,403	1,491	1,276	1,238
Utah.....	1,856	2,161	2,404	2,243	2,309	2,289	1,142	1,087	1,135	1,128
Nevada.....	1,543	1,762	1,970	1,756	1,813	1,910	1,163	1,041	1,073	1,130
Idaho.....	3,844	2,872	3,244	2,516	2,524	2,486	1,219	962	942	928
Pacific:										
Washington.....	8,795	6,647	7,430	3,882	3,346	3,378	1,480	787	684	692
Oregon.....	2,722	2,736	3,064	2,413	2,297	2,329	1,119	782	767	780
California.....	7,187	12,863	13,210	6,229	7,047	7,437	1,842	869	1,018	1,082

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 520.—STEAM RAILWAYS (CLASS I)—REVENUE FREIGHT, AVERAGE NUMBER OF WEEKLY CAR LOADINGS, BY PRINCIPAL COMMODITY GROUPS, BY MONTHS: 1938 TO 1942

NOTE.—Averages for earlier years for all commodities are: 1918, 857,540; 1919, 804,472; 1920, 867,663; 1921, 756,215; 1922, 830,915; 1923, 957,925; 1924, 933,354; 1925, 985,080; 1926, 1,021,131; 1927, 992,996; 1928, 992,113; 1929, 1,015,922; 1930, 882,269; 1931, 714,447; 1932, 541,922; 1933, 561,924; 1934, 593,192; 1935, 605,849; 1936, 694,406; 1937, 724,432.

WEEKLY AVERAGE FOR—	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
	TOTAL, ALL COMMODITIES					GRAIN AND GRAIN PRODUCTS				
Year.....	585,713	652,144	699,190	813,265	823,437	37,833	37,309	35,281	38,896	41,980
January.....	564,179	572,183	639,434	690,882	771,655	37,443	32,153	29,349	30,760	42,426
February.....	538,884	570,717	622,220	716,641	780,693	31,657	28,953	30,844	29,830	38,379
March.....	555,735	595,331	624,783	766,503	792,860	33,205	31,459	32,686	34,386	36,478
April.....	529,996	556,297	623,803	698,408	837,760	31,934	31,780	32,851	34,094	35,260
May.....	546,456	590,775	670,368	832,012	834,143	32,570	34,116	30,565	36,830	34,722
June.....	551,932	625,452	724,238	877,514	846,442	37,204	40,374	34,263	43,018	38,392
July.....	568,235	633,059	705,613	853,359	830,392	55,847	50,007	50,822	57,573	48,435
August.....	598,018	677,534	743,587	892,674	870,190	47,642	42,065	41,413	44,713	45,513
September.....	648,702	775,559	783,781	885,053	875,915	37,917	44,602	40,021	41,811	47,005
October.....	710,658	838,925	817,369	910,601	902,409	44,774	41,196	38,456	37,078	49,400
November.....	632,034	741,658	756,085	855,760	809,613	34,184	37,269	33,284	39,438	42,029
December.....	589,431	640,390	679,479	761,493	708,616	32,552	33,251	29,609	38,776	44,035
	LIVESTOCK					COAL				
Year.....	13,518	13,351	13,179	12,509	14,315	108,553	116,972	131,146	145,978	160,796
January.....	14,581	13,194	12,578	11,426	12,925	124,373	125,250	161,733	145,834	159,485
February.....	11,280	10,532	10,826	10,295	10,507	110,390	128,656	143,633	153,362	157,233
March.....	10,949	10,624	10,626	10,329	10,700	95,231	112,893	125,411	164,380	152,485
April.....	11,639	12,607	11,200	11,417	12,423	80,905	60,514	111,391	40,819	161,185
May.....	12,660	12,294	11,493	11,473	12,442	85,974	72,098	116,947	135,136	166,014
June.....	10,639	9,935	10,490	9,708	11,338	86,368	96,511	122,028	160,526	165,182
July.....	11,109	11,107	10,138	9,401	10,024	88,259	103,388	118,505	144,532	151,254
August.....	12,267	12,407	12,472	11,029	13,678	95,534	117,381	131,421	168,081	164,980
September.....	15,951	18,960	17,341	14,766	17,720	119,909	147,158	140,403	163,002	165,146
October.....	21,145	21,048	21,546	20,421	23,529	133,738	164,597	126,281	167,454	167,469
November.....	17,260	16,139	17,163	15,589	19,462	127,259	143,467	138,909	156,839	162,350
December.....	13,355	12,439	12,509	13,180	15,710	132,360	131,154	140,071	143,617	153,081
	COKE					ORE				
Year.....	5,282	7,956	10,552	13,028	14,063	16,269	31,058	41,316	51,583	57,919
January.....	6,624	7,523	12,446	13,363	14,264	7,089	8,362	9,434	12,524	13,037
February.....	5,630	7,457	10,750	14,230	14,283	7,140	8,580	9,833	12,633	13,054
March.....	4,968	6,969	9,023	14,022	13,860	7,768	8,425	10,329	14,149	18,042
April.....	4,006	5,743	7,513	9,467	13,897	7,908	12,155	14,743	53,480	58,905
May.....	4,108	4,780	8,388	12,738	14,088	13,847	30,359	50,960	77,393	83,936
June.....	4,099	5,683	10,406	13,417	14,137	23,687	41,741	66,518	75,187	89,792
July.....	4,224	6,043	10,369	13,201	13,553	22,453	41,865	68,757	78,188	90,639
August.....	4,560	6,963	10,756	13,194	13,857	24,569	48,841	69,511	77,266	88,086
September.....	5,678	9,247	10,946	13,076	14,008	27,059	56,150	69,700	71,560	84,021
October.....	6,032	11,556	11,748	13,123	14,275	27,981	63,195	68,669	66,170	74,572
November.....	6,621	11,716	12,180	12,824	14,169	16,366	38,808	42,748	54,326	57,547
December.....	6,931	11,909	12,561	13,604	14,314	8,769	10,825	12,469	19,368	16,506
	FOREST PRODUCTS					MISCELLANEOUS AND L. C. L.				
Year.....	27,267	30,468	34,609	42,058	47,119	378,993	415,031	433,108	509,213	487,294
January.....	25,544	25,893	28,674	36,914	41,558	348,526	359,809	385,221	440,060	487,960
February.....	26,304	24,740	30,329	38,819	46,263	346,483	361,800	385,956	457,474	500,975
March.....	27,122	26,350	31,997	39,185	46,003	376,494	398,610	404,712	490,053	515,292
April.....	24,490	28,146	32,157	39,823	49,065	369,111	405,353	413,948	509,308	507,126
May.....	26,219	30,139	33,255	41,099	48,996	371,078	406,990	418,760	517,342	473,944
June.....	26,311	30,278	34,682	43,633	50,976	363,623	400,930	445,852	532,026	476,626
July.....	25,983	29,604	31,607	43,437	50,770	360,360	391,046	415,415	507,026	465,718
August.....	29,882	31,942	37,168	49,467	53,972	383,564	417,934	440,857	528,926	490,105
September.....	30,399	34,497	39,196	44,793	49,703	411,790	464,945	466,174	536,046	498,312
October.....	31,713	38,028	41,710	45,596	48,854	445,275	499,305	508,960	560,760	524,310
November.....	27,333	35,350	38,618	42,457	40,925	403,012	458,910	473,183	534,287	472,531
December.....	26,295	30,138	35,274	38,259	37,122	369,169	410,674	436,986	494,689	427,850

Source: Association of American Railroads, Car Service Division, Washington, D. C.; Cars of Revenue Freight Loaded. Weekly reports are published currently.

No. 521.—STEAM RAILWAYS—REVENUE FREIGHT ORIGINATED AND CARRIED, BY COMMODITY GROUPS, ALL ROADS, 1906 TO 1915, CLASS I ROADS, 1916 TO 1942

NOTE.—All figures in thousands of tons of 2,000 pounds. Data relate to years ended June 30 prior to 1916, to calendar years thereafter. Switching and terminal roads excluded beginning with 1908. Figures for 1911 to 1915, inclusive, exclude class III roads but this affects the comparability very slightly; those after 1916 exclude both class II and class III, thereby reducing the grand total about 6 percent. Non-revenue freight is excluded; this is a large item in the case of a few commodities, notably coal.

CLASS OF ROAD AND YEAR OR YEARLY AVERAGE	Total	Prod-ucts of agri-culture	Anim-als and prod-ucts	PRODUCTS OF MINES		Prod-ucts of forests	MANUFACTURES AND MISCELLA-NEOUS	
				Coal and coke	Other		Carload ship-ments	Less than car-load
I. REVENUE FREIGHT ORIGINATED								
All roads:								
1906-1910.....	1 930,255	73,864	20,000	324,282	147,864	98,879	162,225	33,991
1911-1915 ¹	1 1,053,648	99,095	25,731	392,808	192,058	101,143	181,191	41,314
Class I:								
1916-1920.....	1 1,216,452	112,038	32,039	460,120	229,816	97,351	231,901	52,914
1921-1925.....	1 1,135,499	112,215	26,564	407,764	207,020	99,316	240,481	42,139
1926-1930.....	1 1,279,197	113,844	25,183	447,293	262,328	93,033	301,396	36,119
1929.....	1 1,339,091	115,343	24,907	459,397	278,482	94,855	330,064	36,043
1930.....	1 1,153,197	110,728	23,129	407,937	234,600	69,371	277,765	29,667
1931.....	894,186	97,487	21,632	339,536	162,367	43,024	207,366	22,774
1932.....	646,223	80,917	18,055	281,224	81,002	26,109	143,682	15,234
1933.....	698,943	81,702	17,651	296,478	98,587	33,165	157,009	14,351
1934.....	765,296	79,305	20,363	323,500	112,880	35,650	179,253	14,345
1935.....	789,627	76,338	15,125	320,628	124,508	42,483	196,506	14,039
1936.....	958,830	86,648	16,209	369,101	172,387	53,156	245,037	16,292
1937.....	1,015,586	89,460	15,233	367,388	202,357	58,658	265,302	17,188
1938.....	771,862	95,390	14,760	287,505	121,330	43,973	194,512	14,392
1939.....	901,669	91,564	15,049	330,947	165,992	50,156	233,056	14,875
1940.....	1,009,421	88,821	15,456	372,663	197,557	58,221	262,010	14,693
1941.....	1,227,650	100,173	16,810	419,516	264,917	71,540	336,603	18,091
1942.....	1,421,187	117,318	20,619	471,072	328,140	84,032	361,393	17,575
Eastern district:								
1939.....	382,950	19,797	3,860	170,395	45,101	3,503	132,949	7,345
1940.....	429,565	18,818	4,059	189,022	52,707	4,027	153,419	7,513
1941.....	522,226	20,772	4,726	217,473	65,228	5,254	190,141	9,637
1942.....	563,566	22,992	5,493	239,063	70,101	5,200	203,695	9,436
Southern district:								
1939.....	221,446	11,086	1,460	131,977	25,976	16,946	30,936	3,065
1940.....	252,972	10,007	1,483	152,056	31,041	19,667	35,803	2,915
1941.....	299,457	10,953	1,635	166,696	46,174	25,226	45,321	3,452
1942.....	352,969	14,097	2,034	186,637	63,197	30,458	49,741	3,448
Western district:								
1939.....	297,273	60,681	9,729	28,575	94,915	29,707	69,201	4,465
1940.....	326,884	59,996	9,914	31,585	113,809	34,527	72,788	4,265
1941.....	405,967	68,448	10,449	35,347	153,515	41,060	92,141	5,007
1942.....	504,652	80,229	13,092	45,372	194,842	48,374	107,957	4,691
II. TOTAL REVENUE FREIGHT CARRIED²								
All roads:								
1906-1910.....	1 1,673,431	150,384	38,769	589,884	228,563	168,023	314,007	59,277
1911-1915 ¹	1 1,881,635	193,252	44,194	712,193	284,499	183,292	356,669	71,347
Class I:								
1916-1920.....	1 2,212,267	225,505	55,199	826,912	349,783	193,436	466,202	93,550
1921-1925.....	2 2,068,262	221,961	46,065	757,498	316,014	192,256	465,097	69,371
1926-1930.....	2 2,341,082	221,019	45,054	852,777	395,987	179,554	584,457	62,214
1931-1935.....	1 3,365,784	157,062	35,572	560,360	172,482	68,348	341,825	30,135
1936-1940.....	1 1,633,416	166,337	31,074	628,126	264,266	100,876	463,594	29,143
1940.....	1 1,843,290	166,257	32,201	680,202	312,723	112,855	510,968	28,084
1941.....	2 2,280,267	190,473	35,768	771,026	423,318	148,198	676,194	35,290
1942.....	2 2,796,920	226,888	44,008	894,032	556,701	173,554	812,715	36,095
Eastern district:								
1940.....	949,523	53,678	14,186	423,596	133,718	24,233	285,396	14,716
1941.....	1,167,028	62,287	16,367	486,639	170,492	34,679	377,462	19,102
1942.....	1,375,978	71,139	19,470	564,079	212,049	36,184	432,356	19,472
Southern district:								
1940.....	385,722	25,593	3,856	194,283	43,815	31,382	80,231	6,567
1941.....	470,734	29,516	4,219	215,119	64,548	41,460	107,972	7,864
1942.....	586,008	37,980	5,214	242,466	95,673	50,570	138,366	8,256
Western district:								
1940.....	508,045	86,986	14,159	62,323	135,190	57,240	145,341	6,806
1941.....	642,505	98,670	15,182	69,268	188,242	72,059	190,760	8,324
1942.....	834,934	117,769	19,324	87,487	248,979	86,800	241,993	8,367

¹ Includes some undistributed freight. ² Excluding class III. ³ Including receipts from connecting lines.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 522.—STEAM-RAILWAY ACCIDENTS—NUMBER OF PERSONS KILLED AND INJURED, BY STATUS: 1891 TO 1942

NOTE.—For various reasons, including the fact that returns were required under different acts, the statistics are not strictly comparable. Prior to 1921, train accidents were those causing damage to railway property in excess of \$150 or any damage and a resulting casualty. Thereafter they were considered as such when the damage exceeded \$150 with or without a casualty. Where the damage is less than \$150 and there is a reportable casualty it is classified as a train-service accident. Figures for years 1911-1915 include industrial and other nontrain accidents to employees only, and for years 1908-1910 do not cover switching and terminal roads. Otherwise the statement covers all reportable accidents, including those due to suicide, mental derangement, and attempting to escape custody.

YEARLY AVERAGE OR YEAR ENDED--	TOTAL		PASSENGERS ^{1 2}		EMPLOYEES ³		OTHER PERSONS		TRESPASSERS ³	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
June 30:										
1891-1895	6,821	35,313	292	2,967	2,315	27,051	595	1,283	3,618	4,011
1896-1900	6,946	42,248	222	3,237	2,054	32,793	634	1,547	4,036	4,672
1901-1905	9,326	72,943	302	7,894	3,249	57,209	891	2,793	4,795	5,047
1906-1910	10,210	105,617	385	11,625	3,572	83,502	994	4,830	5,258	5,660
1911-1915	10,174	174,941	273	13,382	3,273	148,640	1,262	6,836	5,366	6,083
Dec. 31:										
1916-1920	8,662	176,693	304	7,419	2,855	157,523	2,074	8,460	3,429	3,291
1921-1925	6,618	141,688	173	5,578	1,654	123,790	2,225	9,420	2,566	2,901
1923	7,385	171,712	138	5,847	2,026	152,678	2,442	10,140	2,779	3,047
1924	6,617	143,739	149	5,354	1,543	125,319	2,369	10,213	2,556	2,853
1925	6,766	137,435	171	4,952	1,599	119,224	2,412	10,571	2,584	2,688
1926	7,090	130,235	152	4,461	1,672	111,903	2,705	11,326	2,561	2,549
1927	6,992	194,817	85	3,895	1,570	88,223	2,608	9,976	2,726	2,725
1928	6,680	86,295	91	3,468	1,329	70,873	2,773	9,497	2,487	2,367
1929	6,690	77,013	114	3,846	1,428	60,739	2,724	10,082	2,424	2,346
1930	5,665	49,443	61	2,666	977	35,872	2,218	8,230	2,409	2,675
1931	5,271	35,671	46	2,104	677	23,358	2,059	7,232	2,489	2,977
1932	4,905	29,232	27	1,912	579	17,742	1,722	6,214	2,577	3,364
1933	5,180	27,516	51	2,067	533	15,932	1,704	5,915	2,892	3,602
1934	5,020	28,641	28	1,945	556	17,338	1,729	6,573	2,697	2,785
1935	5,258	28,108	30	1,949	600	16,742	1,842	6,711	2,786	2,706
1936	5,550	34,723	31	2,548	720	22,409	1,988	7,348	2,801	2,418
1937	5,502	36,713	44	2,594	712	24,114	2,102	7,703	2,654	2,302
1938	4,649	27,275	81	2,345	513	16,569	1,695	6,253	2,360	2,108
1939	4,402	28,144	40	2,580	536	17,383	1,564	6,225	2,352	1,956
1940	4,740	29,606	83	2,597	583	18,350	1,979	6,886	2,095	1,773
1941	5,191	37,829	48	3,009	807	25,866	2,141	7,378	2,195	1,576
1942	5,337	48,123	122	3,501	1,005	36,032	2,197	7,237	2,013	1,353

¹ Data cover passengers on trains and travelers not on trains.

² Casualties sustained in nontrain accidents included with "other persons."

³ Prior to 1921 casualties sustained by employees not on duty in nontrain accidents included with "other persons."

Source: Interstate Commerce Commission, annual Accident Bulletin.

No. 523.—STEAM RAILWAYS (CLASS D)—FUEL CONSUMPTION AND RAIL AND TIE REPLACEMENTS: 1939, 1940, AND 1941

NOTE.—Rails and ties laid in new construction are not included. A short ton is 2,000 pounds; a long ton, 2,240 pounds.

CLASS	ALL DISTRICTS			1941		
	1939	1940	1941	Eastern district	Southern district	Western district
Consumption of fuel by locomotives:						
Anthracite.....1,000 short tons...	719	286	432	432		
Bituminous coal.....do.....	73,935	79,628	91,655	44,267	21,244	26,144
Fuel oil.....1,000 gallons...	2,334,571	2,502,868	3,025,461	8,278	29,993	2,987,190
Other fuel equivalent, 1,000 short tons...	44	34	32	4	1	27
Total, coal equivalent ¹ 1,000 short tons...	89,719	96,067	111,616	44,755	21,424	45,437
Rails laid in replacement and betterment:						
Total tonnage.....1,000 long tons...	1,719	1,912	2,229	775	421	1,033
Total charges ².....1,000 dollars...	57,431	64,516	76,253	25,377	14,504	36,372
Ties laid in previously constructed tracks:						
Crossties.....thousands...	45,088	43,621	47,225	12,365	9,825	25,035
Switch and bridge ties, 1,000 board feet...	147,045	145,553	144,600	40,101	37,429	67,070
Total charges ³.....1,000 dollars...	60,242	59,047	65,415	21,021	13,683	30,711

¹ The ratio of fuel oil to coal is based upon the experience of the various roads.

² Totals include equivalent of a small amount of miscellaneous fuel.

³ The total charges shown do not include the labor cost of applying the rails or ties.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 524.—EXPRESS COMPANIES—INCOME ACCOUNT: 1921 TO 1942

NOTE.—In thousands of dollars. Mileage operated by Railway Express Agency, Inc., 1942: Total, 273,935; steam road, 197,577; electric line, 2,005; steamboat line, 12,778; motor carrier, 16,462; airplane, 45,113.

CALENDAR YEAR	Receipts for transportation	Paid for express privileges	Total operating revenues ¹	Operating expenses	Net operating revenues	Express taxes	Operating income ²	Other income	Net income ³
American Railway Express Co.:									
1921	294,664	113,491	184,897	182,265	2,631	2,095	508	2,074	2,309
1925	290,303	143,832	149,715	146,433	3,282	2,059	1,195	1,088	2,184
1929 ⁴	41,104	18,554	23,083	22,560	523	327	193	193	381
Railway Express Agency, Inc.:									
1929 ⁴	242,216	127,591	117,628	115,535	2,093	1,343	734	687	20
1931	192,044	81,221	113,997	111,181	2,816	1,343	1,457	302	4
1932	137,703	66,985	87,436	84,513	2,923	1,380	1,512	234	7
1933	118,673	44,408	76,503	73,416	3,087	1,524	1,536	186	7
1934	130,953	50,530	82,907	79,756	3,151	1,518	1,612	156	4
1935	138,751	53,170	88,068	84,899	3,169	1,548	1,603	148	4
1936	155,446	59,326	98,634	92,668	5,966	4,534	1,418	191	7
1937	160,788	58,009	105,396	100,441	4,955	3,395	1,528	167	22
1938	155,590	50,478	107,640	98,827	8,813	6,401	2,394	173	731
1939	167,179	57,803	111,976	104,158	7,818	6,907	831	192	2
1940	176,521	59,063	119,957	111,478	8,479	7,539	907	178	4
1941	195,696	63,117	135,262	125,638	9,624	8,488	1,106	225	188
1942	260,259	107,708	155,306	144,448	10,858	9,785	1,065	320	191
Southeastern Express Co.:									
1921 ⁵	4,374	1,649	2,781	2,719	61	25	37	10	47
1925	8,041	3,912	4,241	4,086	155	86	67	20	87
1929	8,007	3,900	4,244	4,098	146	110	35	38	73
1933	4,326	1,537	2,905	2,769	136	94	38	15	53
1934	5,060	2,049	3,135	3,003	132	96	35	11	46
1935	5,520	2,234	3,406	3,250	156	96	57	3	60
1936	6,270	2,484	3,903	3,705	198	140	57	-----	57
1937	6,102	1,997	4,221	3,930	291	242	48	1	49
1938 ⁶	3,122	746	2,436	2,270	166	158	6	1	7

- ¹ Includes revenues from sources other than transportation.
- ² Deducting, besides taxes, a small amount of uncollectible revenue.
- ³ Sum of 2 preceding columns less deductions.
- ⁴ Result of operations for 2 months ended Feb. 28, 1929.
- ⁵ Operations taken over by Railway Express Agency, Inc.
- ⁶ Result of operations for 10 months ended Dec. 31, 1929.
- ⁷ Deficit.
- ⁸ Result of operations for 8 months ended Dec. 31, 1921.
- ⁹ Result of operations for 7 months ended July 31, 1938.

No. 525.—PULLMAN COMPANY—SUMMARY OF OPERATIONS: 1910 TO 1942

[All money figures in thousands of dollars]

YEAR ENDED—	Gross revenues, car operations	Association revenues, debtor	Contract revenues, debtor ¹	EXPENSES, CAR OPERATIONS		Net revenues, car operation	Operating income	REVENUE PASSENGERS CARRIED	
				Total	Conducting car operations			Thousands	Number per car-day
June 30:									
1910	35,334	66	893	23,962	(²)	11,372	13,151	20,203	14
1915	38,723	467	1,954	26,633	11,716	12,090	10,816	24,252	12
Dec. 31:									
1920	72,124	-----	13,155	61,031	30,805	11,093	9,304	39,255	16
1925	80,198	-----	8,873	63,513	32,247	16,685	12,546	35,526	12
1929	82,384	-----	8,704	69,490	36,191	12,894	9,185	33,434	10
1930	76,234	-----	5,534	68,960	35,379	7,274	4,937	29,360	9
1931	62,558	-----	2,573	57,243	27,386	5,315	3,009	22,985	9
1932	43,366	-----	1,550	42,465	19,276	901	³ 1,220	15,750	8
1933	38,436	-----	1,325	37,888	16,358	548	³ 564	13,717	8
1934	44,070	-----	2,361	41,976	17,527	2,094	400	15,105	8
1935	48,428	-----	2,683	49,077	19,720	³ 649	³ 1,647	15,479	8
1936	56,347	-----	4,580	50,102	20,258	6,245	3,454	17,198	9
1937	62,112	-----	3,834	54,566	22,081	7,547	4,219	17,745	9
1938	56,963	-----	2,762	51,549	21,812	5,414	1,503	15,540	8
1939	58,524	-----	3,946	52,895	21,943	5,629	2,176	15,655	8
1940	57,962	-----	2,131	51,942	21,940	6,020	2,266	14,765	8
1941	64,548	-----	3,133	58,561	25,149	5,987	1,855	16,911	9
1942	95,875	-----	13,570	72,531	36,169	23,344	9,151	26,063	11

- ¹ Amounts due other carriers under the provisions of definite contracts. ² Not separated. ³ Deficit.
- Source of tables 524 and 525: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 526.—THE ALASKA RAILROAD—SUMMARY OF PASSENGER AND FREIGHT SERVICES: YEARS ENDED JUNE 30, 1941 AND 1942

	1941	1942		1941	1942
Road mileage operated—monthly average.....	500.8	500.8	FREIGHT TRAFFIC		
PASSENGER TRAFFIC			Freight-train miles.....	206,052	272,381
Passenger-train miles ¹	135,293	120,634	Mixed-train miles.....	16,775	(²)
Mixed-train miles.....	16,775	(²)	Loaded cars, 1 mile, freight and mixed trains.....	3,198,092	3,360,046
Passenger-car miles, passenger trains ¹	581,363	568,677	Empty cars, 1 mile, freight and mixed trains.....	2,337,794	2,234,331
Passenger-car miles, mixed trains.....	30,460	(²)	All cars, 1 mile.....	5,535,886	5,594,377
Total revenue passengers carried.....	43,292	59,107	Tons of revenue freight carried:		
Revenue passengers carried 1 mile.....	7,007,839	7,857,622	Coal.....	153,933	197,977
Total passenger revenue.....	\$366,142	\$427,165	Miscellaneous.....	207,362	221,890
Average revenue per passenger per mile.....	\$0.05225	\$0.05438	Tons of revenue freight carried 1 mile.....	60,723,881	63,559,306
			Total freight revenue.....	\$4,301,478	\$4,470,682
			Average revenue per ton per mile.....	\$0.07084	\$0.07034

¹ Including motor miles.² Not available.

Source: Department of the Interior, Division of Territories and Island Possessions.

No. 527.—ELECTRIC RAILWAYS—SUMMARY: 1890 TO 1937

NOTE.—The census of street railways, which was first taken in 1890, and which has been taken at quinquennial intervals through 1937 beginning with the inquiry for 1902, covers (1) all street railways, without regard to kind of motive power, and (2) all interurban railways using other than steam as motive power. The nonelectric railroads included are those operated principally by cable and gasoline engines. Operations of electrified divisions of steam-railway companies are not included. Figures in this table do not include data for motorbus and trolley-bus operations of electric street railways. (For motorbus and trolley-bus statistics from census reports, see source.)

	1890	1902	1912	1922	1927	1932	¹ 1937
Number of companies.....	789	987	1,260	¹ 1,200	² 963	³ 706	⁴ 478
Miles of line operated ³	5,783	16,645	30,438	31,264	27,948	20,110	14,214
Miles of all track operated ³	8,123	22,577	41,065	43,932	40,722	31,548	23,770
Value of road and equipment (thousand dollars).....	389,357	2,167,634	4,596,563	5,058,762	(⁴)	4,143,381	4,399,768
Number of employees ⁵	70,764	140,769	252,461	300,119	264,575	⁶ 182,165	152,476
Number of passenger cars.....	32,505	60,290	76,162	77,301	70,309	59,692	44,864
Revenue passengers, including pay-transfer (thousands).....	2,023,010	4,774,212	9,545,555	12,666,558	12,174,592	7,955,981	7,485,290
Operating revenues (thousand dollars) ⁸	90,617	247,554	567,512	1,016,719	927,774	566,290	513,129
Operating expenses (thousand dollars) ⁸	62,011	142,313	332,896	727,795	694,460	442,607	406,119
Operating ratio (per cent).....	68.4	57.5	58.7	71.6	74.9	78.2	79.1

¹ Excludes data for 22 companies, operating on a part-year basis. These companies reported 36,810,221 passengers; 9,108,009 car-miles; 1,042,366 car-hours; \$2,388,295, operating revenue; and \$2,412,010, operating expense.

² Includes certain companies in Pennsylvania which maintained separate organizations, though controlled through stock ownership by other companies. For 1912 these companies were treated as merged and not included in the number reported.

³ Includes small mileage of track lying outside United States.

⁴ Data incomplete. Some of the companies engaged in both light-and-power and electric-railway operations were unable to report separately the values of plant and equipment assignable to their railway activities.

⁵ Number reported as of June 30, for 1890, 1922, 1927, and 1932; for 1902, average for the year; for 1912, as of Sept. 16. Figures for 1937 represent an average of numbers reported on June 30 and Dec. 31.

⁶ Includes 334 trolley-bus operators.

⁷ Includes 29,721,000 trolley-bus passengers.

⁸ Includes auxiliary operating revenues of \$8,905,000 for 1927 and \$91,242,000 for 1922; auxiliary expenses, \$7,822,000 for 1927, and \$49,232,000 for 1922. Data for operating revenues and operating expenses of auxiliary operations excluded so far as possible for earlier years.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Street Railways and Trolley-Bus and Motorbus Operations. Survey discontinued.

No. 528.—TRANSIT SYSTEMS (CITY, SUBURBAN, AND INTERURBAN)—RECEIVERSHIPS AND TRUSTEESHIPS: 1933 TO 1942

YEAR	RECEIVERSHIPS AND TRUSTEESHIPS INSTITUTED					RECEIVERSHIPS AND TRUSTEESHIPS TERMINATED		
	Number of companies	Mileage		Securities involved		Number of companies	Mileage ²	
		Single track	Bus route ¹	Capital stock	Funded debt		Single track	Bus route ¹
1933.....	16	1,958	1,274	<i>Thousands</i> \$71,446	<i>Thousands</i> \$124,368	7	218	299
1934.....	9	1,043	638	70,850	32,359	5	111	482
1935.....	11	876	2,314	49,673	92,536	11	989	371
1936.....	6	90	107	3,276	3,499	11	777	³ 455
1937.....	6	259	229	11,309	12,417	8	373	223
1938.....	5	585	445	33,996	54,480	13	661	752
1939.....	2	316	514	6,583	6,231	11	1,410	2,627
1940.....	2	172	201	6,174	6,434	3	280	488
1941 ⁴						11	662	1,501
1942 ⁴						3	90	198

¹ Round trip.² Approximate figures prior to termination of bankruptcy proceedings. Mileage abandoned during bankruptcy not included.³ Includes 12.6 miles of trolley coach route.⁴ No new receiverships or trusteeships in 1941 or 1942.

Source: American Transit Association, New York, N. Y.; published in April 1943 issue of Mass Transportation.

No. 529.—ELECTRIC RAILWAYS—MILEAGE OF ELEVATED TRACK AND SUBWAY AND TUNNEL TRACK, BY STATES: 1917 TO 1937

[Figures given in this table cover all tracks, each track of a double or multiple line being counted separately]

CLASS OF TRACK-AGE AND STATE	1917	1922	1927	1932	1937	CLASS OF TRACK-AGE AND STATE	1917	1922	1927	1932	1937
Elevated, total.....	497	602	634	638	709	Subways and tunnels, total.....	219	326	342	510	729
New York.....	297	363	373	380	406	New York ¹	163	269	282	357	563
Illinois.....	147	164	179	179	230	Massachusetts.....	25	27	29	31	45
Pennsylvania.....	17	33	32	32	36	New Jersey ¹	13	13	13	13	11
Massachusetts.....	26	30	36	40	29	Pennsylvania.....	9	8	9	38	43
New Jersey.....	4	4	4	4	4	California.....	5	5	6	8	8
Missouri.....	3	3				Illinois.....	2	2	2	61	58
Washington.....		3	8		2	All other States ²	2	2	1	2	1
Maryland.....	1	1	1	1	1						
California.....	1	1	1	1	1						
Kansas.....											
Minnesota.....				1							
Indiana.....					1						

¹ Figures for New Jersey include 11 miles owned and operated by a New York company.² Connecticut, Minnesota, Missouri, Rhode Island, West Virginia, and Wisconsin, 1917; Rhode Island, Minnesota, and Missouri, 1922; Minnesota, Missouri, Rhode Island, and Washington, 1927; Minnesota, Missouri, Montana, Rhode Island, and Washington, 1932; Rhode Island, 1937.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Street Railways and Trolley-Bus and Motorbus Operations. Survey discontinued.

No. 530.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—FINANCIAL AND OPERATING STATISTICS, BY QUARTERS: 1938 TO 1943

[See headnote, table 533.]

YEAR AND QUARTER	Number of carriers reporting ¹	Total revenue (thousands)	Total expenses (thousands)	Operating ratio (percent)	Truck and tractor miles operated (thousands)	Tons of revenue freight transported (thousands)
1938:						
First	643	\$46,364	\$46,996	101.4	211,824	7,550
Second	633	53,765	51,400	95.6	231,404	8,118
Third	704	61,907	58,315	94.2	261,799	9,221
Fourth	725	72,220	70,273	97.3	308,894	10,500
1939:						
First	643	62,035	58,781	94.8	275,542	9,593
Second	633	68,073	63,668	93.5	294,732	9,591
Third	704	77,906	72,723	93.3	322,325	11,516
Fourth	725	88,901	86,951	97.8	379,828	13,165
1940:						
First	839	87,936	84,663	96.3	392,745	13,287
Second	858	95,254	89,018	93.5	414,883	14,399
Third	831	94,715	88,846	93.8	393,799	14,117
Fourth	824	108,690	106,931	98.4	464,260	16,122
1941:						
First	897	112,929	105,040	93.0	481,816	17,025
Second	926	130,562	119,333	91.4	529,489	18,787
Third	961	136,048	127,815	93.9	525,009	19,877
Fourth	956	137,374	139,898	101.8	534,878	19,849
1942:						
First	1,001	127,205	122,158	96.0	479,441	18,833
Second	1,015	140,874	131,021	93.0	490,433	19,184
Third	1,024	155,427	141,201	90.8	507,774	21,935
Fourth	1,015	155,972	153,201	98.2	499,917	22,298
1943:						
First	1,114	151,405	143,617	94.9	472,373	21,975
Second	1,110	162,954	153,847	94.4	504,925	23,351
Third	1,114	164,056	157,114	95.8	508,428	23,564

¹ In the earlier years shown many carriers which filed reports did not furnish usable statistical information. This fact also accounts in part for the variation from quarter to quarter in number of carriers shown.

Source: Interstate Commerce Commission; Statement No. Q-800.

No. 531.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—FINANCIAL AND OPERATING STATISTICS, BY QUARTERS: 1938 TO 1943

[See headnote, table 534]

YEAR AND QUARTER	Number of carriers reporting	Total operating revenue (thousands)	Passenger revenue—regular route (thousands)	Total expenses (thousands)	Operating ratio (percent)	REGULAR-ROUTE INTERCITY	
						Passengers carried (thousands)	Vehicle miles (thousands) ¹
1938:							
First	144	\$21,470	\$19,994	\$21,260	99.0	26,247	103,691
Second	147	26,356	24,219	22,911	86.9	28,377	111,996
Third	149	34,702	32,661	26,079	75.2	33,262	130,007
Fourth	152	28,559	26,615	24,886	87.1	32,884	120,252
1939:							
First	144	23,142	21,581	22,817	98.6	28,627	109,814
Second	147	30,248	27,833	25,224	83.4	31,897	121,441
Third	149	38,639	36,252	28,744	74.4	37,211	141,435
Fourth	152	30,529	28,493	27,058	88.6	36,764	127,907
1940:							
First	148	25,887	24,077	25,270	97.6	33,518	119,410
Second	148	29,961	27,430	26,530	88.5	35,271	125,462
Third	150	38,290	35,744	29,825	77.9	40,132	144,839
Fourth	148	32,674	30,456	28,857	88.3	41,361	133,502
1941:							
First	151	29,929	27,970	27,460	91.8	39,649	128,286
Second	152	39,069	36,155	31,404	80.4	47,059	146,385
Third	152	50,722	47,735	37,337	73.6	54,937	173,009
Fourth	151	44,287	41,640	37,541	84.8	55,472	160,715
1942:							
First	156	47,216	44,406	37,265	78.9	61,541	160,840
Second	158	67,662	64,812	44,078	65.1	82,560	188,870
Third	154	86,578	83,500	51,080	59.0	102,694	216,254
Fourth	155	79,589	76,034	52,288	65.7	108,228	201,474
1943:							
First	181	82,139	78,728	52,414	63.8	121,925	204,522
Second	181	96,952	93,494	57,965	59.8	134,793	224,083
Third	180	111,382	107,933	64,854	58.2	145,188	243,413

¹ Does not include minor combination truck-bus vehicle-miles.

Source: Interstate Commerce Commission; Statement No. Q-750.

No. 532.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—

[See headnote, table 533. Regions: 1, Conn., Maine, Mass., N. H., R. I., Vt.; 2, Del., D. C., Md., N. J., Tenn., Va.; 5, Mich. (Upper Pen.), Minn., N. Dak., S. Dak., Wis.; 6, Iowa, Kans., Mo., Nebr.; 7, Ark.,

REGION AND YEAR	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	OWNED TRUCK-TRACTORS ¹	
				Intercity service	Local service
Total:					
1939.....	957	\$378,474	\$359,785	26,288	9,340
1940.....	991	431,053	412,040	28,818	10,161
1941.....	1,076	560,167	533,232	34,642	12,343
1—New England:					
1939.....	102	34,132	33,236	3,181	788
1940.....	105	37,873	36,531	3,538	884
1941.....	122	53,152	49,965	4,309	1,145
2—Middle Atlantic:					
1939.....	222	71,596	69,016	5,556	1,380
1940.....	232	80,429	77,668	5,892	1,473
1941.....	256	103,386	99,007	7,192	1,619
3—Central:					
1939.....	266	136,113	128,653	7,803	2,191
1940.....	271	158,860	151,404	8,432	2,426
1941.....	283	202,721	193,566	9,929	2,785
4—Southern:					
1939.....	82	38,000	35,367	2,842	1,112
1940.....	93	46,768	44,520	3,509	1,395
1941.....	103	63,014	60,207	4,357	1,836
5—Northwestern:					
1939.....	41	13,498	12,897	839	503
1940.....	42	15,868	15,170	975	576
1941.....	48	20,871	20,001	1,175	781
6—Mid-Western:					
1939.....	59	21,960	20,950	1,273	989
1940.....	57	22,582	21,844	1,347	665
1941.....	63	28,545	27,645	1,582	797
7—Southwestern:					
1939.....	75	26,432	25,134	2,352	931
1940.....	80	29,575	27,961	2,454	1,238
1941.....	84	38,271	35,582	2,999	1,449
8—Rocky Mountain:					
1939.....	10	3,413	3,103	182	132
1940.....	18	5,968	5,609	326	236
1941.....	20	8,769	8,332	442	292
9—Pacific:					
1939.....	100	33,331	31,429	2,260	1,314
1940.....	93	33,130	31,332	2,345	1,268
1941.....	97	41,438	38,928	2,657	1,639

¹ Does not include equipment used under lease, including operations conducted under "purchased transportation arrangements."

² Does not include drivers of equipment engaged by these carriers to perform "purchased transportation" service.

³ Total of 803 carriers, including carriers which operated with owned equipment and "purchased transportation."

MOTOR CARRIERS

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SELECTED OPERATING STATISTICS, BY REGIONS: 1939, 1940, AND 1941

N. Y., Pa., W. Va.; 3, Ill., Ind., Mich. (Lower Pen.), Ohio; 4, Ala., Fla., Ga., Ky., Miss., N. C., S. C., La., Okla., Tex.; 8, Colo., Idaho, Mont., N. Mex., Utah, Wyo.; 9, Ariz., Calif., Nev., Oreg., Wash.]

OWNED TRAILERS AND SEMITRAILERS ¹		Intercity vehicle-miles (owned and leased vehicles) (thousands)	Freight revenue per intercity vehicle-mile	EMPLOYEES ²		REGION AND YEAR
Intercity service	Local service			Average number	Compensation (thousands)	
25,040	1,786	³ 1,342,975	³ \$0.236	91,213	\$137,387	Total.
29,056	913	⁴ 1,760,805	⁴ .227	101,045	161,326	1939.
35,775	996	⁵ 2,121,249	⁵ .245	120,153	210,797	1940.
						1941.
1,958	54	96,091	.318	9,338	15,761	New England.
2,238	109	109,285	.315	10,233	18,192	1939.
2,994	149	137,570	.352	12,938	24,993	1940.
						1941.
4,356	124	190,967	.276	17,865	28,129	Middle Atlantic.
5,149	148	275,449	.261	19,470	32,111	1939.
6,437	144	351,610	.277	22,492	41,043	1940.
						1941.
9,803	568	530,672	.216	28,904	43,197	Central.
11,328	228	713,391	.209	32,310	52,239	1939.
13,376	207	836,282	.225	36,836	66,757	1940.
						1941.
2,466	40	170,215	.204	9,971	13,537	Southern.
3,088	44	235,924	.194	12,940	17,959	1939.
3,992	58	283,700	.212	16,098	24,602	1940.
						1941.
927	43	45,084	.276	3,364	5,187	Northwestern.
1,055	57	55,981	.270	3,805	6,427	1939.
1,363	60	70,878	.280	4,996	8,719	1940.
						1941.
1,261	603	90,941	.203	5,630	7,924	Mid-Western.
1,365	70	112,007	.193	5,329	8,305	1939.
1,725	95	136,244	.200	5,993	10,326	1940.
						1941.
1,785	26	105,799	.203	7,661	8,897	Southwestern.
2,065	49	120,343	.210	8,036	10,576	1939.
2,528	48	134,367	.226	9,751	13,539	1940.
						1941.
132	11	10,138	.271	731	1,141	Rocky Mountain.
273	18	26,401	.220	1,261	2,026	1939.
378	14	38,024	.224	1,754	3,221	1940.
						1941.
2,352	317	103,067	.279	7,749	13,616	Pacific.
2,495	190	112,023	.275	7,661	13,490	1939.
2,982	221	132,574	.294	9,295	17,596	1940.
						1941.

¹ Total of 934 carriers, including carriers which operated with owned equipment and "purchased transportation."

² Total of 1,019 carriers, including carriers which operated with owned equipment and "purchased transportation."

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 533.—CLASS I INTERCITY MOTOR CARRIERS OF PROPERTY—SUMMARY OF FINANCIAL AND OPERATING STATISTICS: 1939, 1940, AND 1941

[All money figures, except average revenue and expense per vehicle-mile, in thousands of dollars. Data cover common and contract carriers with average annual operating revenues of \$100,000 or more engaged wholly or preponderantly in intercity service subject to general jurisdiction of Interstate Commerce Commission.]

ITEM	1939	1940	1941
Number of carriers reporting.....	957	991	1,076
Investment in carrier operating property.....	130,858	144,880	178,518
Less reserve for depreciation and amortization.....	67,889	71,951	83,503
Net investment in carrier operating property.....	62,968	72,928	95,015
Income statement:			
Operating revenue.....	378,474	431,053	560,167
Common carrier.....	319,291	373,254	494,288
Contract carrier.....	55,572	54,272	61,800
Other operating revenue.....	3,612	3,527	4,079
Expenses.....	359,785	412,040	533,232
Operation and maintenance expenses.....	306,706	353,353	461,256
Equipment maintenance and garage.....	40,903	44,752	59,051
Transportation.....	138,898	156,832	201,423
Terminal.....	56,733	70,940	101,707
Sales, tariff, and advertising.....	12,617	15,750	18,836
Insurance and safety.....	21,283	23,369	28,945
Administrative and general.....	36,273	41,711	51,295
Depreciation and amortization ¹	17,299	18,160	22,613
Operating taxes and licenses ²	26,636	31,504	40,232
Operating rents, net.....	9,143	9,023	9,131
Operating ratio (percent expenses of operating revenue).....	95.1	95.6	95.2
Net operating revenue.....	18,689	19,012	26,934
Other income, less income deductions.....	1,091	1,468	1,638
Net income before income taxes.....	17,545	17,461	25,223
Net income after income taxes.....	14,894	13,262	17,537
Dividend appropriations and withdrawals ³	7,159	6,758	6,881
Number and compensation of employees:⁴			
Equipment maintenance and garage:			
Number.....	4,684	5,359	8,291
Compensation.....	6,759	8,301	13,970
Transportation:			
Drivers and helpers:⁵			
Number.....	28,638	30,452	44,032
Compensation.....	42,281	47,667	77,276
Others:			
Number.....	1,279	1,523	3,962
Compensation.....	2,867	3,332	7,997
Terminal:			
Number.....	18,218	22,962	6 46,023
Compensation.....	23,329	30,806	6 68,422
Sales, tariff, and advertising:			
Number.....	2,080	2,513	4,709
Compensation.....	4,335	5,349	10,836
Administrative and general:			
General officers:			
Number.....	1,217	1,248	2,195
Compensation.....	8,008	9,031	17,544
Others, including insurance and safety:			
Number.....	5,288	6,006	10,941
Compensation.....	6,739	7,741	14,752
All employees:			
Number.....	61,404	70,063	120,153
Compensation.....	94,318	112,227	210,797
Operating statistics and averages:			
Owned revenue vehicles—intercity service:			
Trucks and truck-tractors:			
Intercity service.....	26,288	28,818	34,642
Local service.....	9,340	10,161	12,343
Full and semitrailers:			
Intercity service.....	25,040	29,056	35,775
Local service.....	1,786	913	996
Intercity vehicle-miles of owned and leased vehicles (millions).....	7 1,343	8 1,761	9 2,121
Tons of intercity revenue freight carried ¹⁰ (thousands).....	7 47,655	8 60,560	9 76,531
Miles per owned vehicle ¹¹	45,134	45,979	9 49,514
Revenue per vehicle-mile (intercity) ¹¹	\$0.240	\$0.239	9 \$0.245
Expense per vehicle-mile (intercity) ^{11 12}.....	.237	.237	2.40

¹ Amortization represents a very small part of this total.

² Does not include Federal or State income taxes.

³ Withdrawals of sole proprietors and partners.

⁴ Based on 634 carriers in 1939 and 643 carriers in 1940.

⁵ Does not include drivers of equipment engaged by these carriers to perform "purchased transportation."

⁶ Includes 18,521 collection and delivery employees, separately reported in 1941; compensation, \$29,256,000.

⁷ Based on 803 carriers.

⁸ Based on 934 carriers.

⁹ Based on 1,019 carriers.

¹⁰ Includes duplications on account of tonnage received from connecting motor carriers.

¹¹ Figures for 1939 and 1940 are based on 535 and 606 carriers, respectively; they do not include carriers which reported expense for "purchased transportation" in excess of .5 percent of total "operation and maintenance" expenses.

¹² Basic figures include expenses of operating vehicles in intercity and local services; these expenses are not separable. Comparisons of revenue and expense per intercity vehicle-mile are therefore subject to qualification.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 534.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—SUMMARY
OF FINANCIAL AND OPERATING STATISTICS: 1939, 1940, AND 1941

[All money figures, except average fare and average revenue and expense per vehicle-mile, in thousands of dollars. Data cover carriers with average annual operating revenues of \$100,000 or more engaged wholly or preponderantly in intercity service subject to jurisdiction of Interstate Commerce Commission. This table does not include carriers subject to the Commission's jurisdiction engaged wholly or preponderantly in local or suburban service or carriers engaged in transportation of both property and passengers.]

ITEM	1939	1940	1941
Number of carriers reporting.....	149	135	132
Investment in carrier operating property	81,274	93,239	109,576
Less reserve for depreciation and amortization.....	39,179	42,629	52,334
Net investment in carrier operating property.....	42,095	50,609	57,242
Income statement:			
Operating revenue.....	113,459	114,742	148,876
Passenger revenue (regular route intercity).....	106,096	107,069	139,892
Special bus revenue.....	3,715	3,841	4,584
Other operating revenue ¹	3,647	3,832	4,401
Expenses.....	94,637	98,475	119,921
Operation and maintenance expenses.....	70,031	72,907	88,945
Depreciation and amortization ²	9,776	10,385	12,852
Operating taxes and licenses ³	11,457	11,606	14,134
Operating rents, net.....	3,374	3,527	3,989
Operating ratio (percent expenses of operating revenue).....	83.4	85.8	80.6
Net operating revenue.....	18,821	16,267	28,956
Other income, less income deductions.....	4,795	3,094	3,308
Net income before income taxes.....	23,601	19,387	32,210
Net income after income taxes.....	19,978	14,859	20,408
Dividend appropriations and withdrawals ⁴	14,492	11,409	13,899
Number of employees and compensation:			
Equipment maintenance and garage:			
Number.....	4,401	4,514	5,205
Compensation.....	6,580	6,931	8,659
Transportation:			
Drivers of passenger revenue vehicles:			
Number.....	9,206	9,122	10,257
Compensation.....	16,424	17,109	21,077
Others:			
Number.....	915	823	820
Compensation.....	1,596	1,606	1,833
Station:			
Number.....	3,182	3,267	3,594
Compensation.....	3,238	3,573	4,343
Traffic, solicitation, and advertising:			
Number.....	369	393	490
Compensation.....	742	799	1,065
Administrative and general:			
General officers:			
Number.....	311	289	299
Compensation.....	2,134	2,155	2,697
Others, including insurance and safety:			
Number.....	1,846	1,904	2,164
Compensation.....	2,552	2,681	3,191
All employees:			
Number.....	20,230	20,312	22,829
Compensation.....	33,267	34,854	42,864
Operating statistics and averages:			
Passenger vehicles owned ⁵	6,408	6,678	7,891
Vehicle-miles of owned and leased passenger vehicles: ^{6 7}			
Regular route intercity service (thousands).....	452,288	464,834	533,438
Special, charter, and sightseeing service (thousands).....	8,741	10,097	13,127
Local and suburban service ⁸ (thousands).....	4,771	6,855	9,614
Number of revenue passengers carried: ⁷			
Regular route intercity service (thousands).....	118,308	124,994	166,044
Special, charter, and sightseeing service (thousands).....	2,027	2,620	3,706
Local service (thousands).....	13,321	12,410	17,365
Miles per vehicle ^{7 9}	69,147	73,094	70,217
Average fare per passenger, per carrier, intercity service ⁷	\$0.877	\$0.843	\$0.829
Passenger revenue per vehicle-mile: ⁷			
Regular route intercity.....	.229	.227	.258
Special, charter, and sightseeing services.....	.317	.346	.349
Local service.....	.225	.193	.241
Expense per vehicle-mile.....	.198	.203	.216

¹ Local passenger revenue and baggage, mail, express, newspaper, miscellaneous station and terminal, and other operating revenue.

² Amortization represents a very small part of this total.

³ Does not include Federal or State income taxes.

⁴ Withdrawals, small in amount, of sole proprietors and partners.

⁵ Total vehicles owned at close of year.

⁶ Includes bus-miles of vehicles operated under "purchased transportation arrangements."

⁷ Data reported by 142 and 134 carriers in 1939 and 1940, respectively.

⁸ Includes only service on local and suburban runs of preponderantly intercity carriers.

⁹ Averages are for regular route intercity service and are for owned vehicles only in 1940 and owned and leased vehicles in 1939 and 1941.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 535.—CLASS I INTERCITY MOTOR CARRIERS OF PASSENGERS—

[See headnote, table 534; for description]

REGION AND YEAR	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	PASSENGER VEHICLES OPERATED ¹	
				Intercity ²	Total ³
Total:					
1939.....	149	\$113,459	\$94,637	⁴ 6,541	⁴ 6,819
1940.....	135	114,742	98,475	⁵ 6,020	⁵ 6,352
1941.....	132	148,876	119,921	7,597	7,905
New England:					
1939.....	9	4,533	4,085	302	338
1940.....	7	3,523	3,363	148	169
1941.....	8	4,245	4,236	278	297
Middle Atlantic:					
1939.....	44	19,721	17,245	1,207	1,303
1940.....	38	18,447	16,975	967	1,116
1941.....	35	21,486	19,733	1,293	1,404
Central:					
1939.....	29	21,588	17,508	1,182	1,304
1940.....	26	22,659	19,577	1,100	1,239
1941.....	27	28,225	23,577	1,274	1,429
Southern:					
1939.....	24	25,081	20,292	1,310	1,322
1940.....	24	27,964	22,740	1,338	1,346
1941.....	23	40,184	30,257	1,878	1,897
Northwestern:					
1939.....	1	4,829	3,893	223	223
1940.....	1	4,922	4,068	219	219
1941.....	1	5,621	4,519	243	243
Mid-Western:					
1939.....	6	5,419	4,621	375	378
1940.....	6	5,426	4,851	288	293
1941.....	8	7,194	5,761	398	401
Southwestern:					
1939.....	20	14,962	12,850	953	953
1940.....	20	15,270	13,187	1,031	1,034
1941.....	18	19,906	15,247	1,086	1,087
Rocky Mountain:					
1939.....	4	985	914	71	78
1940.....	3	935	854	61	68
1941.....	3	1,059	930	71	71
Pacific:					
1939.....	12	16,342	13,231	918	920
1940.....	10	15,596	12,860	868	868
1941.....	9	20,955	15,660	1,076	1,076

¹ Figure for 1940 covers owned vehicles only; figures for other years include leased vehicles and vehicles operated under "purchased transportation arrangements."

² Number of vehicles operated in regular-route intercity service.

³ Total includes vehicles operated in local service and exclusively in special, charter, or sightseeing service. The latter vehicles are not included in any figures shown for 1941. Combination bus-truck vehicles and vehicles operated exclusively in baggage, mail, etc., service are not included in any year.

SELECTED OPERATING STATISTICS, BY REGIONS: 1939, 1940, AND 1941

of regions, see headnote, table 532]

REGULAR-ROUTE INTERCITY				EMPLOYEES		REGION AND YEAR
Vehicle-miles (thousands)	Revenue passengers carried (thousands)	Average fare per passenger, per carrier	Passenger revenue per vehicle-mile	Average number	Total compensation (thousands)	
⁴ 452,288	⁴ 118,308	⁴ \$0.877	⁴ \$0.229	20,230	\$33,267	Total.
⁵ 464,834	⁵ 124,994	⁵ .843	⁵ .227	20,312	34,854	1939.
533,438	166,044	.829	.258	22,829	42,864	1940.
						1941.
17,444	4,871	.814	.227	910	1,562	New England.
12,873	3,403	.901	.238	725	1,431	1939.
14,161	4,376	.838	.259	818	1,734	1940.
						1941.
61,783	28,095	.588	.267	3,855	6,380	Middle Atlantic.
63,182	28,047	.571	.253	3,594	6,319	1939.
67,180	33,364	.552	.274	4,052	7,663	1940.
						1941.
81,561	17,683	1.107	.240	3,551	5,924	Central.
86,975	21,794	.926	.232	3,706	6,576	1939.
97,833	27,196	.931	.259	4,205	8,178	1940.
						1941.
107,534	27,880	.859	.223	4,236	6,348	Southern.
117,603	32,350	.826	.227	4,588	7,080	1939.
147,510	46,523	.830	.262	5,463	9,431	1940.
						1941.
18,959	3,659	1.256	.242	749	1,402	Northwestern.
19,510	3,819	1.227	.240	779	1,481	1939.
21,010	4,194	1.269	.253	789	1,581	1940.
						1941.
21,526	3,206	1.575	.235	949	1,701	Mid-Western.
22,134	3,268	1.548	.229	1,011	1,868	1939.
27,260	4,401	1.501	.242	1,136	2,208	1940.
						1941.
75,800	14,048	.993	.184	3,053	4,642	Southwestern.
78,864	14,866	.964	.182	3,041	4,908	1939.
83,438	20,465	.926	.227	3,087	5,653	1940.
						1941.
5,822	666	1.308	.150	221	351	Rocky Mountain.
5,388	629	1.264	.148	210	331	1939.
5,680	665	1.400	.164	211	342	1940.
						1941.
61,859	18,200	.839	.247	2,706	4,956	Pacific.
58,304	16,818	.866	.250	2,658	4,860	1939.
69,366	24,860	.795	.285	3,068	6,075	1940.
						1941.

⁴ Data reported by a total of 142 carriers and by 9, 39, 28, 24, 1, 6, 19, 4, and 12 carriers in the respective regions.

⁵ Data reported by a total of 134 carriers and by 7, 37, 26, 24, 1, 6, 20, 3, and 10 carriers in the respective regions.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

No. 536.—MOTORBUS LINES—SUMMARY FOR PUBLIC CARRIERS AND PRIVATE CARRIERS: 1937 TO 1942

	1937	1938	1939	1940	1941	1942
PUBLIC CARRIER (REVENUE) OPERATIONS						
Number of operating companies (Dec. 31).....	4,155	4,007	3,762	3,478	3,490	3,952
Owned by:						
Motor carriers ¹	3,913	3,765	3,536	3,263	(²)	(²)
Electric railways.....	177	177	168	163	(²)	(²)
Steam railroads.....	65	65	58	52	(²)	(²)
City (including "city-suburban").....	730	746	736	750	900	900
Intercity.....	3,000	2,848	2,598	2,308	2,200	2,700
Sightseeing and charter hire.....	425	413	428	420	390	352
Number of busses (Dec. 31).....	51,500	51,500	51,550	54,000	58,658	69,800
Owned by:						
Motor carriers ¹	36,000	31,700	31,850	32,975	(²)	(²)
Electric railways.....	13,700	18,000	18,000	19,250	(²)	(²)
Steam railroads.....	1,800	1,800	1,700	1,775	(²)	(²)
City (including "city-suburban").....	24,500	29,200	30,335	33,550	37,855	44,400
Intercity.....	24,750	20,000	18,614	18,000	18,420	23,000
Sightseeing and charter hire.....	2,250	2,300	2,601	2,450	2,383	2,400
Miles of highway covered (Dec. 31).....	393,350	379,819	358,686	343,300	361,000	395,000
On lines owned by:						
Motor carriers.....	334,680	319,319	300,588	283,500	(²)	(²)
Electric railways.....	14,170	15,500	16,168	17,650	(²)	(²)
Steam railroads.....	44,500	45,000	41,930	42,150	(²)	(²)
City (including "city-suburban").....	22,300	24,819	28,154	28,300	30,000	48,500
Intercity.....	345,050	355,000	330,532	315,000	331,000	346,500
Sightseeing and charter hire.....	26,000	(²)	(²)	(²)	(²)	(²)
Revenue bus-miles (millions).....	1,888	1,986	1,856	1,981	2,112	2,569
City (including "city-suburban").....	811	983	980	1,067	1,210	1,426
Intercity.....	1,027	991	853	894	893	1,138
Sightseeing and charter hire.....	50	13	22	21	10	6
Revenue passengers (millions).....	3,293	3,558	3,690	4,186	4,924	6,946
City (including "city-suburban").....	2,737	3,185	3,373	3,821	4,544	6,308
Intercity.....	552	374	313	361	377	636
Sightseeing and charter hire.....	3	(²)	4	4	3	2
Operating revenue (thousands of dollars).....	384,860	402,454	412,239	442,382	517,232	783,636
City (including "city-suburban").....	186,340	216,224	235,276	259,693	306,830	430,851
Intercity.....	190,100	177,400	167,963	174,189	204,696	348,785
Sightseeing and charter hire.....	8,420	8,830	9,000	8,500	5,706	4,000
Investment in plant and equipment (Dec. 31) (thousands of dollars).....	459,030	494,660	503,974	524,000	586,000	660,000
Number of employees (Dec. 31).....	112,239	116,523	120,000	125,000	128,000	149,000
Wages and salaries of employees (thousands of dollars).....	(²)	(²)	(²)	(²)	197,600	302,500
Taxes assignable to operations (thousands of dollars) ³	38,937	43,702	41,854	46,050	49,573	64,793
City (including "city-suburban").....	(²)	25,895	24,296	27,583	30,089	39,135
Intercity.....	(²)	17,367	16,898	17,867	19,164	25,358
Sightseeing and charter hire.....	(²)	440	660	600	320	300
PRIVATE CARRIER (NONREVENUE) OPERATIONS						
Number of operating agencies (Dec. 31).....	35,150	36,850	43,000	44,750	44,750	43,550
School.....	34,650	36,350	42,500	44,250	(²)	(²)
Others.....	500	500	500	500	(²)	(²)
Number of busses operated (Dec. 31).....	79,100	81,100	86,700	88,300	87,400	79,000
School.....	78,100	80,100	85,700	87,300	(²)	(²)
Others.....	1,000	1,000	1,000	1,000	(²)	(²)
Miles of highway covered (Dec. 31).....	1,024,000	1,229,000	1,284,000	1,274,000	1,281,000	1,383,000
School.....	1,020,000	1,225,000	1,280,000	1,270,000	(²)	(²)
Others.....	4,000	4,000	4,000	4,000	(²)	(²)
Passengers carried (millions).....	656	690	759	804	(²)	(²)
School.....	646	680	749	794	(²)	(²)
Others.....	10	10	10	10	(²)	(²)

¹ Common carriers and sightseeing carriers.

² Does not include income and excess-profit taxes.

³ Not available.

Source: McGraw-Hill Publishing Co., Inc., New York, N. Y.; Bus Transportation, Annual Review and Statistical Number.

No. 537.—CIVIL AERONAUTICS—SUMMARY: 1934 TO 1942

ITEM	1934	1935	1938	1940	1941	1942
SCHEDULED AIR-CARRIER OPERATIONS						
Number of operators Dec. 31 ¹	25	25	23	22	21	20
Miles of all airways in operation Dec. 31.....	50,801	61,787	73,267	94,079	(?)	(?)
Domestic ²	28,084	28,874	35,492	41,054	47,703	36,442
International and territorial ²	22,717	32,913	37,775	53,025	(?)	(?)
Airplanes in service and reserve Dec. 31.....	518	380	345	440	453	254
Domestic ²	417	272	253	358	359	179
International and territorial ^{2,4}	101	108	92	82	94	75
Total personnel employed Dec. 31 ^{1,5}	6,477	9,995	13,309	22,056	26,458	⁶ 39,661
Pilots and copilots employed.....	759	1,241	1,425	2,278	2,664	⁶ 3,399
Airplane-miles flown, all operators (thousands).....	49,065	71,212	78,197	119,517	148,212	130,493
Domestic ²	40,955	63,777	69,669	108,800	133,023	110,103
International ^{2,7}	8,109	7,435	8,528	10,717	15,189	20,390
Airplane-miles flown daily, average ¹	134,424	194,568	214,239	⁸ 326,550	406,059	357,516
Passengers carried.....	572,265	1,129,765	1,488,113	3,185,278	4,380,610	3,943,979
Domestic ²	461,743	1,020,931	1,343,427	2,959,480	4,060,545	3,551,833
International and territorial ^{2,7}	110,522	108,834	144,686	225,798	320,065	392,146
Average passenger-mile rate (domestic).....	\$0.059	\$0.057	\$0.057	\$0.0506	\$0.0503	\$0.0527
Express and freight carried (thousands of pounds).....	3,482	7,832	8,606	14,188	22,315	48,611
Domestic ²	2,133	6,959	7,336	12,506	19,210	40,102
International and territorial ^{2,7}	1,349	873	1,270	1,682	3,105	8,509
Miles of mail airways Dec. 31 ¹	46,003	52,069	64,301	90,369	(?)	(?)
Airplane-miles flown with mail ¹ (thousands).....	⁹ 27,340	44,028	54,660	72,177	90,574	100,808
Accidents: ¹						
Number of accidents.....	73	70	44	53	40	34
Miles flown per accident.....	672,120	1,017,310	1,777,210	2,255,042	3,705,289	3,838,033
Total fatalities.....	38	67	61	45	46	71
Fatalities per 1,000,000 miles flown.....	0.77	0.94	0.78	0.38	0.31	0.54
MISCELLANEOUS⁹						
Airplane-miles flown, private flying operations, domestic (thousands).....	75,602	93,320	129,359	264,000	346,303	(?)
Miles airways lighted by Civil Aeronautics Administration.....	19,081	22,245	23,723	30,480	32,679	33,407
Miles of airway lighting under construction by Civil Aeronautics Administration.....	3,048	-----	1,849	496	780	1,363
Beacons, revolving and flashing (federally operated).....	1,520	1,918	1,967	2,261	2,274	2,221
Beacons, privately owned and certified.....	310	410	530	720	752	1,041
Radio range stations, total.....	112	146	215	281	312	280
Radio marker beacons.....	84	57	48	42	48	40
Weather reporting airway and airport stations ¹⁰	206	213	314	376	453	442
Weather Bureau first-order stations.....	185	182	182	146	139	135
Airports in operation, total.....	2,297	2,342	2,374	2,331	2,484	2,809
Commercial.....	872	774	760	860	930	1,069
Municipal.....	980	1,037	1,092	1,031	1,086	1,129
Intermediate landing fields—C. A. A., Army, Navy, Marine Corps, National Guard, Reserve, private, and miscellaneous airports.....	259	296	267	289	283	273
Pilots licensed (active), airplane.....	13,949	15,952	22,983	63,113	100,787	110,510
Airplanes licensed (active).....	6,339	7,424	10,000	17,351	24,836	22,904

¹ Domestic, international, and territorial; see note 3.² Data not available.³ Domestic air carriers operate within the continental limits of the United States; international and territorial operations cover activities of American air carriers in foreign countries and territories of the United States. ⁴ Beginning with 1938, excludes data for companies cited in note 7.⁵ Includes operation and office personnel, and beginning with 1936, stewards and stewardesses.⁶ Estimated.⁷ Beginning with 1936, excludes operations of the following affiliated companies of Pan American Airways System: Cia Mexicana de Aviacion, S. A., Cia Nacional Cubana de Aviacion, and Panair do Brasil, for which operations are included in prior years.⁸ Includes 1,719,919 airplane-miles flown by Army Air Corps.⁹ All data, except airplane-miles flown, are as of Dec. 31. ¹⁰ Long line teletypewriter equipped.

Source: Department of Commerce, Civil Aeronautics Administration; "Progress of Civil Aeronautics in the United States." 1936 to 1942, published in Civil Aeronautics Journal, Jan. 15, 1944.

19. WATERWAYS, WATER TRAFFIC, AND SHIPPING

[Data in this section cover the following areas unless otherwise indicated: From Board of Engineers of the United States Army, Bureau of Census, Bureau of Customs, and Bureau of Foreign and Domestic Commerce, United States customs area which includes Alaska, Hawaii, and Puerto Rico, and, from Jan. 1, 1935 through Dec. 31, 1939, Virgin Islands; from United States Maritime Commission, continental United States. Later figures than now shown in tables are not available for publication because of wartime restrictions]

General note as to units of measurement.—"Cargo tonnage" represents weight of cargo in long tons (2,240 pounds) or short tons (2,000 pounds). All other tonnage figures refer to capacity of vessels. The terms gross and net tonnage refer to space measurement, 100 cubic feet being called 1 ton. Gross tonnage is the capacity of the entire space within the frames and the ceiling of the hull, together with those closed-in spaces above deck available for cargo, stores, passengers or crew, with certain minor exemptions. Net or registered tonnage is what remains after deducting from the gross tonnage the spaces occupied by the propelling machinery, fuel, crew quarters, master's cabin, and navigation spaces. It represents substantially space available for cargo and passengers. The net tonnage capacity of a ship recorded as "entered with cargo" may bear little relation to actual weight of cargo. Dead-weight tonnage is the weight in long tons required to depress a vessel from light water line (that is, with only the machinery and equipment on board) to load line. It is therefore the weight of the cargo, fuel, etc., which a vessel is designed to carry with safety. Displacement tonnage (naval vessels) has reference to weight of the vessel itself with its normal equipment, fuel, etc.

No. 538.—WATER-BORNE COMMERCE OF THE UNITED STATES—CARGO TONNAGE, FOREIGN AND DOMESTIC: 1935 TO 1940

[In thousands of short tons of 2,000 pounds]

	1935	1936	1937	1938	1939	1940
Foreign commerce, total	81,640	90,247	114,413	105,182	112,667	111,254
Imports, through seaports.....	33,943	37,507	43,764	33,886	37,854	40,740
Exports, through seaports.....	33,922	37,154	52,910	55,476	57,711	49,568
Imports, Great Lakes ports.....	4,716	5,423	4,102	5,110	4,941	4,117
Exports, Great Lakes ports.....	9,059	10,163	13,637	10,710	12,161	16,829
Domestic commerce, unadjusted total	461,632	559,614	630,620	532,008	657,058	725,324
Coastwise, between ports.....	115,442	132,367	149,417	138,478	150,983	156,929
Great Lakes, between ports.....	83,748	115,398	135,399	72,913	113,309	141,299
Local traffic of seaports and Great Lakes ports ¹	80,474	91,443	94,672	81,615	94,809	104,989
Traffic between seaports and river points.....	31,829	40,919	51,682	50,634	54,915	62,859
Traffic on rivers, canals, and connecting channels ²	150,139	179,487	199,450	188,368	243,042	259,248
Foreign and domestic, unadjusted total	543,271	649,861	745,033	637,190	769,726	836,578
Deduction of duplications:						
Traffic between seaports and river points.....	31,829	40,919	51,682	50,634	54,915	62,859
Other duplications (canals, etc.) ³	58,111	83,100	110,251	119,656	145,410	165,819
Net total, foreign and domestic	453,331	525,842	583,100	466,900	569,400	607,900
Approximate net total, domestic ⁴	371,692	435,595	468,687	361,718	456,733	496,646

¹ Comprises the following with figures for 1940: Harbor traffic of New York, Philadelphia, and San Francisco, 52,589,000; local traffic of other seaports, 40,099,000; local traffic of lake ports, 12,301,000.

² Excluding St. Marys Falls Canal traffic (89,294,000 tons in 1940) and additional Detroit River traffic (18,294,000 tons in 1940), data for which are already included in figures for Great Lakes traffic; also excluding duplications relating to rivers and canals themselves.

³ Principally coastwise and lake traffic passing through canals and connecting channels other than the St. Marys Falls Canal and the Detroit River.

⁴ Estimated from figures in this table on assumption that all deductions represent duplications in domestic traffic. There are, however, some minor duplications in figures for foreign traffic.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 539.—COMMERCE OF PRINCIPAL UNITED STATES OCEAN PORTS: 1940

NOTE.—In thousands of short tons of 2,000 pounds. In addition to the commerce here shown, many of the ports have (1) commerce with ports on internal rivers and canals; (2) purely local port traffic, including, in the case of New York, Philadelphia, and San Francisco, what is called intraport traffic between parts of a harbor for which separate statistics are maintained. These forms of traffic, although the aggregate tonnage is large, are of much less economic importance than foreign and coastwise traffic

PORT	Im-ports	Ex-ports	COASTWISE		PORT	Im-ports	Ex-ports	COASTWISE	
			Re-ceipts	Ship-ments				Re-ceipts	Ship-ments
Grand total	40,740	49,568	149,772	164,087					
Atlantic ports	31,616	22,164	105,123	44,102	Gulf ports—Con.				
Searsport, Maine.....	5	9	374	12	New Orleans, La.....	2,896	3,351	1,812	3,555
Portland, Maine.....	225	182	2,528	451	Baton Rouge, La.....	261	297	77	3,557
Portsmouth, N. H.....	54	.....	348	4	Lake Charles, La.....	32	276	27	2,318
Boston, Mass.....	2,281	455	13,132	1,624	Beaumont, Tex.....	77	786	962	15,946
Beverly, Mass.....	5	.....	516	38	Port Arthur, Tex.....	36	2,045	1,088	14,149
Salem, Mass.....	.....	.....	494	.....	Sabine, Tex.....	.....	.....	.....	400
Lynn Harbor, Mass.....	11	.....	312	.....	Galveston, Tex.....	228	1,016	368	1,820
New Bedford and Fairhaven, Mass.....	(1)	1	708	31	Texas City, Tex.....	86	709	1,072	7,891
Fall River, Mass.....	64	(1)	1,239	327	Houston, Tex.....	1,458	2,968	1,761	17,492
Providence, R. I.....	322	33	5,261	571	Port Aransas, Tex.....	.....	134	.....	5,653
New London, Conn.....	6	.....	566	89	Corpus Christi, Tex.....	19	1,640	463	6,125
New Haven, Conn.....	203	.....	3,298	584	Brazos Island Harbor, Tex.....	.....	22	115	371
Bridgeport, Conn.....	1	17	1,844	412	Pacific ports	3,024	12,462	33,853	37,613
Stamford, Conn.....	.....	.....	583	30	San Diego, Calif.....	69	14	624	6
New York Harbor, N. Y.....	12,835	10,413	33,821	8,354	Los Angeles, Calif.....	569	5,055	5,009	8,154
Albany, N. Y.....	116	328	1,626	24	Ventura Harbor, Calif.....	.....	.....	.....	2,259
Hempstead, N. Y.....	.....	.....	397	1,576	El Segundo, Calif.....	.....	294	573	1,772
Northport Bay, N. Y.....	.....	.....	11	1,271	Long Beach, Calif.....	118	461	789	1,601
Philadelphia, Pa. ²	5,779	2,269	18,263	4,754	San Luis Obispo, Calif.....	.....	409	31	2,039
Wilmington, Del.....	79	(1)	265	8	Estero Bay, Calif.....	.....	876	.....	4,444
Baltimore, Md.....	5,981	3,498	5,833	2,052	San Francisco Bay, Calif.....	695	2,947	12,891	6,027
Hampton Roads, Va.....	966	4,015	2,939	18,980	Monterey, Calif.....	.....	31	308	47
Richmond, Va.....	37	.....	195	77	Coos Bay, Oreg.....	.....	33	35	416
Wilmington, N. C.....	129	53	1,880	16	Portland, Oreg.....	88	569	3,442	1,038
Charleston Harbor, S. C. ³	480	173	1,157	155	Longview, Wash.....	.....	108	68	459
Savannah, Ga.....	474	284	1,954	701	Hammersley Inlet, Wash.....	.....	.....	211	607
Jacksonville, Fla.....	480	167	1,480	453	Grays Harbor and Bar Entrance, Wash.....	.....	165	234	319
Hollywood Harbor, Fla.....	156	115	297	23	Port Gamble, Wash.....	.....	15	11	403
Miami, Fla.....	148	48	619	167	Olympia, Wash.....	(1)	17	250	486
San Juan, P. R.....	175	10	807	288	Tacoma, Wash.....	346	494	907	752
Ponce Harbor, P. R.....	58	(1)	193	109	Seattle, Wash.....	301	486	3,002	1,747
St. Thomas, V. I.....	420	(1)	76	2	Everett, Wash.....	51	63	654	398
					Anacortes, Wash.....	106	24	259	91
Gulf ports	6,100	14,941	10,796	82,372	Bellingham, Wash.....	121	57	155	183
Charlotte, Fla.....	.....	39	5	523	Port Angeles, Wash.....	341	19	119	324
Tampa, Fla.....	79	800	1,447	1,260	Port Townsend, Wash.....	103	(1)	464	67
St. Andrews Bay, Fla.....	39	44	387	101	Honolulu, Hawaii.....	54	92	2,185	1,022
Pensacola, Fla.....	110	93	130	24	Kahului, Hawaii.....	4	5	241	246
Mobile, Ala.....	705	640	994	1,017	Hilo, Hawaii.....	13	4	201	310

¹ Less than 500 tons.

² Including Delaware and Schuylkill Rivers, Pa.

³ Including Ashley River.

Source: War Department, U. S. Army, Office of Chief of Engineers; Annual Report, Part II.

No. 540.—COMMERCE OF PRINCIPAL GREAT LAKES PORTS: 1937 TO 1940

NOTE.—In thousands of short tons of 2,000 pounds. Foreign imports and exports and coastwise receipts and shipments are included

PORT	RECEIPTS				SHIPMENTS			
	1937	1938	1939	1940	1937	1938	1939	1940
Total	139,207	77,375	118,003	146,714	149,329	84,271	125,903	156,634
Agate Bay, Minn.....	206	46	128	176	10,913	4,250	9,602	11,865
Alpena, Mich.....	251	183	271	229	2,705	1,937	2,482	2,587
Ashland, Wis.....	678	542	480	551	6,329	2,529	5,925	6,618
Ashtabula, Ohio.....	7,377	3,279	5,605	7,938	4,986	2,082	4,017	5,291
Buffalo, N. Y.....	15,394	9,677	14,669	17,152	2,796	1,881	2,317	2,285

No. 540.—COMMERCE OF PRINCIPAL GREAT LAKES PORTS: 1937 TO 1940—Con.

PORT	RECEIPTS				SHIPMENTS			
	1937	1938	1939	1940	1937	1938	1939	1940
Buffington, Ind.	536	184	575	523	39	29	59	55
Calcite, Mich.	93	50	93	106	7,308	3,269	5,980	7,315
Chicago, Ill. ¹	14,539	6,288	9,997	12,859	1,436	3,377	1,803	1,930
Cleveland, Ohio	14,596	5,104	11,591	15,020	2,691	1,785	2,305	2,353
Conneaut, Ohio	10,791	3,221	7,084	10,564	3,444	1,783	2,402	2,739
Detroit, Mich.	13,192	10,604	14,358	15,634	1,273	897	1,274	1,532
Duluth-Superior	11,227	7,965	8,090	8,810	45,912	15,074	20,937	45,318
Erie, Pa.	3,620	1,242	3,158	4,745	2,702	2,384	1,780	2,434
Escanaba, Mich.	3,309	169	242	296	3,491	1,195	2,809	3,800
Fairport, Ohio	3,213	1,201	1,842	2,328	998	746	943	1,029
Frankfort, Mich.	704	518	622	699	473	388	427	429
Gary, Ind.	8,128	3,008	6,473	8,962	72	40	151	113
Grand Haven, Mich.	105	85	82	162	307	455	577	780
Great Sodus Bay, N. Y.					478	506	638	1,276
Green Bay, Wis.	2,240	1,952	2,054	2,318	3	25	18	10
Huron, Ohio	1,097	368	845	1,047	498	562	525	630
Indiana Harbor, Ind.	5,715	3,064	6,520	7,621	2,025	2,689	3,220	3,495
Kewaunee, Wis.	234	183	221	244	284	254	297	327
Lorain, Ohio	5,110	2,570	4,819	5,533	1,552	858	1,351	1,356
Ludington, Mich.	801	703	774	885	911	779	868	942
Manistee, Mich.	191	108	182	218	548	255	451	721
Manitowoc, Wis.	846	656	780	862	515	520	539	565
Marblehead, Ohio					473	399	498	743
Marquette, Mich.	186		172	159	971	203	723	82
Menominee, Mich. and Wis.	676	430	546	537	136	70	90	78
Milwaukee, Wis.	5,299	4,349	4,950	5,488	1,312	1,492	1,291	1,332
Muskegon, Mich.	1,103	1,016	1,027	1,142	793	483	692	930
Ogdensburg, N. Y.	421	382	346	384	173	161	249	250
Oswego, N. Y.	77	812	512	649	380	409	412	466
Port Inland Harbor, Mich.	2		2	2,659	2,427	1,441	2,586	28
Presque Isle, Mich.					4,675	1,283	4,215	5,368
Rochester (Charlotte), N. Y.	92	165	115	118	588	547	653	1,077
Rockport, Mich.	14		5	11	735	416	531	839
Saginaw River, Mich.	1,999	1,464	1,758	2,051	471	337	305	169
Sandusky, Ohio	11	469	15	14	8,023	7,252	8,735	10,119
Sheboygan, Wis.	486	365	448	453		4	9	
Toledo, Ohio	3,181	1,329	2,386	2,759	22,116	18,009	21,045	25,335
Tonawanda, N. Y.	444	213	391	497	43	26	72	60
All other	4,024	3,351	3,775	4,313	1,316	1,189	1,122	1,321

¹ Includes Chicago Harbor, Chicago River, and Calumet Harbor.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 541.—FREIGHT TRAFFIC ON NEW YORK STATE CANALS—TONNAGE MOVED: 1837 TO 1942

NOTE.—In short tons of 2,000 pounds. Tonnage handled over State terminals but not moved through any portion of the canal channel is not included.

YEARLY AVERAGE	All canals	Erie division, freight originating	YEARLY AVERAGE OR YEAR	All canals	ERIE DIVISION, FREIGHT ORIGINATING			
					Total	Grain	Sand, gravel, stone	Petroleum
1837-1840	1,339,016	771,741	1916-1920	1,348,365	798,706			
1841-1845	1,613,317	884,522	1921-1925	1,905,291	1,548,408	630,453	333,250	191,406
1846-1850	2,781,410	1,556,696	1926-1930	2,904,575	2,397,042	933,602	282,649	397,328
1851-1855	3,976,501	2,141,476	1931-1935	4,014,269	3,516,522	923,230	105,677	1,202,495
1856-1860	3,911,407	1,889,759	1936-1940	4,838,271	3,794,843	407,515	146,199	1,865,816
1861-1865	5,049,341	2,743,929	1933	4,074,002	3,574,951	705,950	94,182	1,239,632
1866-1870	5,987,724	3,018,359	1934	4,142,728	3,645,125	883,510	35,483	1,513,020
1871-1875	5,974,097	3,326,073	1935	4,489,172	3,898,506	837,520	65,066	1,597,863
1876-1880	5,219,888	3,542,020	1936	5,014,206	4,220,397	615,193	81,581	1,933,585
1881-1885	5,210,389	3,495,590	1937	5,010,464	4,173,700	276,122	224,351	2,057,316
1886-1890	5,281,441	3,589,631	1938	4,709,488	3,349,250	287,728	199,400	1,784,294
1891-1895	4,112,061	2,962,528	1939	4,689,037	3,643,782	491,187	141,943	1,826,656
1896-1900	3,544,951	2,446,065	1940	4,768,160	3,587,086	367,347	83,719	1,727,229
1901-1905	3,335,210	2,144,492	1941	4,503,059	3,512,829	496,116	153,523	2,092,998
1906-1910	3,238,129	2,206,595	1942	3,539,101	(1)	(1)	(1)	(1)
1911-1915	2,448,837	1,626,451						

¹Not available.

Source: State of New York, Department of Public Works, Division of Canals and Waterways.

No. 542.—FREIGHT AND PASSENGER TRAFFIC ON ST. MARYS FALLS CANAL (SAULT STE. MARIE): 1890 TO 1940

NOTE.—Includes both American and Canadian canals and traffic to and from Canadian as well as American ports. Average distances, ton-miles, freight charges, etc., are based on total haul from port of origin to port of destination in process of performance by vessels passing through the canals.

SEASON	FREIGHT CARRIED (1,000 SHORT TONS OF 2,000 POUNDS)					Total ton-miles (millions)	FREIGHT CHARGES		Valuation of freight (millions of dollars)
	Total	East-bound	West-bound	By American vessels	By Canadian and other foreign vessels		Amount (1,000 dollars)	Average per ton per mile (mills)	
1890	9,041	6,429	2,612	8,679	362	7,207	9,472	1.30	102
1895	15,063	12,030	3,033	14,497	566	12,503	14,239	1.14	160
1900	25,643	20,532	5,111	24,896	747	21,179	24,953	1.18	267
1905	44,271	36,779	7,492	42,061	2,210	36,893	31,421	.85	417
1910	62,363	47,134	15,229	58,569	3,794	52,406	38,711	.74	654
1915	71,290	56,369	14,921	66,877	4,413	59,317	41,984	.71	882
1920	79,282	63,464	15,818	74,866	4,416	64,702	85,742	1.33	1,120
1925	81,875	67,305	14,570	75,764	6,111	65,577	71,093	1.08	1,116
1926	85,679	69,530	16,149	78,006	7,673	69,360	78,517	1.13	1,064
1927	83,354	64,393	18,961	76,091	7,264	67,387	69,331	1.03	1,132
1928	86,993	70,166	16,827	78,072	8,921	70,259	81,281	1.16	1,183
1929	92,622	74,840	17,782	85,839	6,783	74,881	80,268	1.07	1,000
1930	72,898	57,067	15,831	67,560	5,338	59,058	61,159	1.04	761
1931	44,614	32,687	11,927	38,554	6,060	36,342	37,030	1.02	522
1932	20,481	11,822	8,659	14,274	6,207	17,091	16,063	.94	355
1933	40,308	30,544	9,764	33,967	6,340	33,139	33,807	1.02	534
1934	42,248	30,455	11,793	36,218	6,030	34,412	35,153	1.02	620
1935	48,293	37,192	11,101	41,532	6,761	39,141	41,783	1.07	688
1936	69,529	54,843	14,686	61,185	8,344	56,322	58,963	1.05	800
1937	87,634	72,131	15,503	85,817	1,817	71,150	76,135	1.07	926
1938	40,043	29,053	10,990	37,775	2,268	32,922	36,314	1.10	582
1939	69,850	58,483	11,367	60,045	9,805	56,539	66,054	1.17	830
1940 ¹	89,858	77,062	12,796	79,557	10,301	72,207	74,531	1.03	912

	1915	1920	1925	1930	1935	1939	1940 ¹
Passengers carried.....number.....	50,336	68,451	56,956	45,303	32,937	40,501	53,129
Freight, eastbound...1,000 tons ² ...	56,369	63,464	67,305	57,067	37,192	58,483	77,062
Flour.....1,000 bbls.....	8,437	7,478	9,289	8,532	6,841	7,487	6,906
Wheat.....1,000 bu.....	255,482	143,456	292,818	243,927	179,603	250,522	224,182
Other grain.....do.....	64,755	51,630	149,927	55,434	43,107	86,586	62,631
Lumber.....1,000 ft. b. m. ³	456,451	192,854	186,486	150,986	40,044	15,817	23,868
Pulpwood.....1,000 cords.....					114	272	341
Iron ore.....1,000 tons ²	45,212	56,643	53,821	46,990	29,278	46,783	66,178
All other.....do. ²	506	176	222	351	639	935	834
Freight, westbound...1,000 tons ² ...	14,921	15,818	14,570	15,831	11,101	11,367	12,796
Coal.....do. ²	13,357	14,156	12,874	14,059	9,162	9,036	10,270
All other.....do. ²	1,564	1,662	1,696	1,772	1,939	2,331	2,526

¹ Publication of later figures has been discontinued for the duration of the war.
² Short tons of 2,000 pounds. ³ 1,000 ft. b. m.

No. 543.—FREIGHT AND PASSENGER TRAFFIC ON OHIO RIVER: 1930 TO 1940

YEAR	Short tons	Ton-miles	Value	Passengers carried ¹	YEAR	Short tons
	Thousands	Thousands	1,000 dollars	Number		Thousands
1930	22,337	1,473,927	188,245	1,526,727	1939--Total	25,955
1931	18,071	1,486,445	166,987	1,429,751	Up	3,789
1932	14,317	1,392,229	153,757	1,199,726	Down	6,125
1933	16,751	1,708,422	199,235	1,067,432	Inbound	12,214
1934	18,636	1,783,925	224,444	1,228,720	Outbound	3,827
1935	20,977	2,253,829	286,402	1,411,736	1940--Total	29,549
1936	24,384	2,652,870	279,377	1,688,974	Up	4,481
1937	23,357	2,671,926	276,701	1,728,539	Down	6,731
1938	20,587	2,578,825	278,394	1,588,560	Inbound	14,494
1939	25,955	3,360,454	(?)	1,533,758	Outbound	3,844
1940	29,549	3,852,508	(?)	1,957,308		

¹ No data included for ferry traffic. ² No data.

Source of tables 542 and 543: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 544.—COMMERCE ON PRINCIPAL RIVERS, CANALS, AND CONNECTING CHANNELS OF THE UNITED STATES: 1935 TO 1940

NOTE.—In thousands of short tons of 2,000 pounds. General ferry traffic, car ferry traffic, and cargoes in transit are not included in this table.

RIVER	1935	1936	1937	1938	1939	1940
Grand total, rivers, canals, and connecting channels	248,561	302,511	342,344	305,314	363,128	414,787
Grand total, rivers	125,878	151,751	155,528	147,760	172,100	196,339
Atlantic Coast rivers ¹	23,605	28,844	30,789	30,091	33,935	37,533
Connecticut River (below Hartford, Conn.).....	951	1,074	1,233	1,069	1,238	1,427
Hudson River, N. Y. (mouth of Spuyten Duyvil Creek to Waterford, N. Y.).....	8,524	10,457	11,091	11,382	12,534	11,516
Delaware River, Philadelphia to Trenton, N. J.	2,787	3,642	3,696	3,136	3,985	4,410
Potomac River (below Washington, D. C.).....	2,161	2,298	2,450	2,171	2,660	3,016
James River, Va.....	1,771	2,094	2,242	2,357	2,820	2,649
Cape Fear River at and below Wilmington, N. C.	1,389	1,703	1,962	2,142	2,284	2,785
Gulf Coast rivers ¹	8,158	12,393	10,465	10,780	12,265	12,903
Mobile River, Ala., tributaries.....	1,014	1,272	1,664	1,273	1,777	1,703
Black Warrior, Warrior, and Tombigbee Rivers, Ala.....	1,131	1,432	1,826	1,852	1,928	1,890
Bayou Teche, La.....	260	749	1,455	913	983	1,187
Lake Pontchartrain, La.....	650	863	1,100	1,218	1,832	2,029
Bayou Lafourche, La.....	893	883	871	915	756	1,166
Pacific Coast rivers ¹	16,052	18,328	21,219	25,676	29,253	32,928
San Joaquin River, Calif.....	1,053	1,244	976	991	1,039	1,049
Columbia and Lower Willamette Rivers, below Vancouver, Wash., and Portland, Oreg.....	² 12,083	² 11,340	² 13,591	14,037	14,803	15,028
Columbia River from Vancouver, Wash., to The Dalles, Oreg.....	861	867	² 984	² 1,214	1,710	1,884
Willamette River, above Portland, and Yamhill River, Oreg.....	2,008	2,205	2,504	1,588	2,248	3,067
Youngs Bay and Youngs River, Oreg.....		536	812	513	611	1,496
Snohomish River, Wash.....	1,150	1,688	1,970	1,245	1,483	2,361
Mississippi River and tributaries ¹	77,757	91,716	92,571	80,951	96,349	112,634
Mississippi River, Minneapolis, Minn., to the Passes (mouth of river).....	25,038	27,625	28,308	28,852	29,506	32,372
Illinois Waterway, Ill.....	² 1,695	² 2,171	² 3,691	4,446	5,501	5,729
Missouri River, Fort Benton, Mont., to mouth.	1,841	1,316	1,075	1,456	1,762	1,309
Allegheny River, Pa.....	3,375	3,480	3,437	2,411	2,954	3,929
Monongahela River, Pa. and W. Va.....	² 18,068	² 24,737	² 25,030	15,328	21,871	29,560
Kanawha River, W. Va.....	2,205	2,441	3,176	3,333	4,049	4,499
Ohio River, Pittsburgh to mouth ³	20,977	24,384	23,357	20,587	25,955	29,549
Tennessee River, Knoxville to Paducah.....	1,899	2,166	1,377	1,064	1,115	2,207
Interior rivers and other waterways	306	470	483	282	299	342
Grand total, canals and connecting channels	122,683	150,760	186,816	157,554	191,028	218,448
Federal canals and connecting channels ¹	116,714	143,954	179,435	150,511	183,401	210,630
Cape Cod Canal, Mass.....	2,627	2,801	3,539	3,524	4,982	7,901
Coney Island Channel, N. Y.....	1,125	1,787	1,278	1,457	1,891	1,885
Inland waterway from Delaware River to Chesapeake Bay, Del. and Md.....	1,061	1,300	1,437	2,234	3,035	3,795
Intracoastal Waterway, St. Marks River, Fla., to Corpus Christi, Tex.....	(4)	(4)	5,754	6,590	8,168	11,643
Lake Charles Deep Water Channel, La.....	4,411	5,563	6,823	6,683	7,635	8,601
Sabine-Neches Waterway, Tex.....	² 32,713	² 36,555	² 41,253	38,147	40,097	38,433
Channel from Aransas Pass (Port Aransas) to Corpus Christi, Tex.....	² 5,350	² 8,449	² 14,101	14,552	15,706	14,180
Grays Reef Passage, Mich.....			5,576	6,809	5,847	5,962
St. Marys Falls Canal, Mich. ⁴	48,293	69,529	87,634	40,043	69,850	89,360
Detroit River, Mich. ⁵	27,486	27,249	26,203	21,784	16,528	18,294
Multnomah Channel, Oreg.....	988	1,149	1,093	1,439	1,496	1,416
Lake Washington Ship Canal, Wash.....	1,706	1,695	1,731	1,596	2,048	2,579
State and private canals ¹	5,969	6,807	7,381	7,043	7,627	7,817
New York State Barge Canal system ⁷	4,489	5,014	5,010	4,709	4,689	4,768
Navigation Canal, Inner Harbor, La.....	² 1,327	² 1,590	1,823	1,867	2,414	2,687

¹ Totals include data for rivers or canals and connecting channels not shown separately.

² Revised, revision not carried to totals.

³ See also table 543.

⁴ Not available.

⁵ See also table 542.

⁶ Actual traffic through Detroit River amounted to 111,347,000 tons in 1940, of which 18,294,000 tons represented traffic of ports on the Detroit River. The remainder was through traffic including that of St. Marys Falls Canal.

⁷ See also table 541.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 545.—UNITED STATES MERCHANT MARINE—SUMMARY: 1789 TO 1940

NOTE.—For definition of "gross ton" see general note, p. 480

JUNE 30 (EXCEPT AS INDICATED)	NUMBER			THOUSANDS OF GROSS TONS			TONNAGE (THOUSANDS OF GROSS TONS) EMPLOYED IN—			
	Total	Steam and motor	All other ¹	Total	Steam and motor	All other ¹	Foreign trade	Coastwise and internal trade	Whale fisheries	Cod fisheries
1789 (Dec. 31)				202		202	124	69		9
1800 (Dec. 31)				972		972	607	272	3	29
1810 (Dec. 31)				1,425		1,425	981	405	4	35
1820 (Dec. 31) ²				1,280		1,280	584	588	36	72
1830 (Dec. 31) ²				1,192	64	1,127	538	517	40	98
1840 (Sept. 30)				2,181	202	1,978	763	1,177	137	104
1850				3,535	526	3,010	1,440	1,798	146	152
1860				5,354	868	4,486	2,379	2,645	167	163
1870	28,998	3,524	25,474	4,247	1,075	3,171	1,449	2,638	68	91
1880	24,712	4,717	19,995	4,068	1,212	2,856	1,314	2,638	38	78
1890	23,467	5,965	17,502	4,424	1,859	2,565	928	3,409	19	68
1900	23,333	7,053	16,280	5,165	2,658	2,507	817	4,287	10	52
1910	25,740	12,452	13,288	7,508	4,900	2,608	783	6,669	9	47
1915	26,701	15,948	10,753	8,389	5,944	2,446	1,863	6,486	9	32
1920	28,183	18,814	9,369	16,324	13,823	2,501	9,925	6,358	4	38
1925	26,367	18,637	7,730	17,406	14,976	2,430	8,151	9,216	4	35
1930	25,214	18,211	7,003	16,068	13,757	2,311	6,296	9,723	7	42
1932	25,156	18,224	6,932	15,839	13,568	2,271	5,071	10,728	2	38
1933	24,868	18,182	6,686	15,060	12,862	2,198	4,701	10,313	9	37
1934	24,904	18,335	6,569	14,862	12,087	2,175	4,598	10,220	9	35
1935	24,919	18,495	6,424	14,654	12,535	2,118	4,560	10,049	9	35
1936	25,392	18,706	6,686	14,497	12,267	2,230	4,159	10,300	9	28
1937	26,588	19,201	7,387	14,676	12,170	2,506	3,834	10,800	20	23
1938	27,155	19,349	7,806	14,651	12,007	2,644	3,551	11,064	21	16
1939	27,470	19,606	7,864	14,632	11,952	2,680	3,312	11,288	21	11
1940	27,212	19,504	7,708	14,018	11,353	2,665	3,638	10,352	20	8
1940 (Dec. 31) ³	27,075	19,382	7,693	13,722	11,047	2,675	3,047	10,654	14	7

CLASSES	NUMBER					THOUSANDS OF GROSS TONS				
	1920	1930	1939	1940 ³		1920	1930	1939	1940 ³	
				June 30	Dec. 31				June 30	Dec. 31
By utilization:										
Registered										
Foreign trade	5,932	4,175	1,499	1,493	1,361	9,925	6,296	3,312	3,638	3,047
Whale fisheries	26	14	14	11	10	4	7	21	20	14
Enrolled										
Coastwise and internal trade	12,181	12,497	14,896	14,641	14,523	6,233	9,608	11,128	10,200	10,493
Cod fisheries	196	261	69	45	32	36	10	10	6	6
Licensed										
Coastwise and internal trade	9,463	8,004	10,939	11,067	11,108	124	115	160	160	161
Cod fisheries	385	263	53	28	6	6	1	1	1	1
By location:										
Atlantic and Gulf ⁴	16,850	14,321	16,816	16,704	16,627	9,739	9,904	10,197	10,017	9,812
Pacific ⁵	6,512	6,466	6,868	6,759	6,727	3,326	3,227	2,471	2,047	1,964
Northern lakes	3,091	2,450	2,108	2,059	2,023	3,139	2,758	1,712	1,669	1,641
Western rivers	1,730	1,977	1,678	1,690	1,698	120	178	252	285	305
By power:										
Sail	4,030	1,584	629	553	517	1,272	757	221	200	182
Steam	8,103	6,087	4,299	3,965	3,796	13,466	12,775	10,760	10,102	9,814
Motor	10,711	12,124	15,307	15,539	15,586	357	982	1,192	1,251	1,233
Canal boats	448	226	49	42	38	52	29	8	7	6
Barges	4,891	5,193	7,186	7,113	7,138	1,177	1,525	2,451	2,459	2,487
By material:										
Wood	23,781	20,211	21,943	(⁶)	21,473	3,876	2,554	2,473	(⁶)	2,329
Metal	4,402	5,003	5,527	(⁶)	5,602	12,448	13,514	12,159	(⁶)	11,393

¹ Sailing vessels, canal boats, and barges.

² The decrease of tonnage arises principally from the registered tonnage having been corrected in 1818, 1829, and 1830 by striking off all vessels the registers of which were granted prior to 1815, which were supposed by the collectors to have been lost at sea, captured, etc.

³ Figures as of Dec. 31 are latest available for publication. Later data, compiled by Treasury Department, Bureau of Customs, will not be published during war period.

⁴ Including Puerto Rico and Virgin Islands.

⁵ Including Hawaii and Alaska.

⁶ Not available.

Source: Department of Commerce, Bureau of Marine Inspection and Navigation; annual report, Merchant Marine Statistics.

No. 546.—U. S. MERCHANT MARINE—NUMBER AND GROSS TONNAGE OF VESSELS ON JANUARY 1, 1941, BY YEAR OF BUILD

YEAR OF BUILD	Number	Gross tons	YEAR OF BUILD	Number	Gross tons
Dec. 31:			Dec. 31:		
Unknown.....	1,060	210,293	1898.....	164	76,307
1849.....	1	21	1899.....	197	84,788
1851.....	1	14	1900.....	242	114,693
1852.....	1	14	1901.....	310	122,777
1853.....	2	61	1902.....	286	170,432
1855.....	1	51	1903.....	313	168,655
1857.....	4	1,121	1904.....	302	129,463
1858.....	1	154	1905.....	362	236,878
1859.....	1	24	1906.....	397	327,450
1862.....	2	120	1907.....	446	379,975
1863.....	3	1,855	1908.....	401	250,657
1864.....	3	963	1909.....	386	201,884
1865.....	5	127	1910.....	426	247,178
1866.....	9	1,262	1911.....	510	179,120
1867.....	7	298	1912.....	604	194,844
1868.....	10	1,883	1913.....	648	310,908
1869.....	10	508	1914.....	562	180,391
1870.....	9	4,265	1915.....	511	142,339
1871.....	18	1,535	1916.....	551	315,437
1872.....	12	852	1917.....	821	466,286
1873.....	17	2,061	1918.....	773	834,740
1874.....	14	1,102	1919.....	952	1,548,907
1875.....	16	1,681	1920.....	899	1,549,393
1876.....	15	695	1921.....	538	1,069,219
1877.....	13	3,921	1922.....	460	184,768
1878.....	25	5,745	1923.....	571	214,596
1879.....	18	6,330	1924.....	696	201,984
1880.....	20	6,352	1925.....	746	167,573
1881.....	56	7,757	1926.....	807	198,848
1882.....	59	5,220	1927.....	921	287,860
1883.....	62	5,299	1928.....	873	214,051
1884.....	63	8,514	1929.....	904	190,154
1885.....	51	9,212	1930.....	849	274,675
1886.....	67	6,192	1931.....	555	191,793
1887.....	52	8,940	1932.....	386	175,381
1888.....	68	12,106	1933.....	348	79,268
1889.....	56	13,667	1934.....	406	48,481
1890.....	77	21,121	1935.....	566	63,229
1891.....	110	29,452	1936.....	767	144,224
1892.....	101	28,710	1937.....	816	230,742
1893.....	109	34,311	1938.....	778	241,155
1894.....	66	14,174	1939.....	737	269,509
1895.....	67	16,404	1940.....	705	446,894
1896.....	111	68,213			
1897.....	110	51,108			
			Total.....	27,075	13,721,614

No. 547.—U. S. MERCHANT MARINE—NUMBER AND GROSS TONNAGE OF VESSELS ON JANUARY 1, 1941, BY TONNAGE GROUPINGS

TONNAGE GROUPINGS	TOTAL		STEAM VESSELS		MOTOR VESSELS		SAILING VESSELS		UNRIGGED VESSELS	
	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons
Total.....	27,075	13,722	3,796	9,814	15,586	1,233	517	182	7,176	2,493
5 to 49 tons.....	14,706	260	247	8	13,183	222	329	5	947	24
50 to 99 tons.....	2,137	154	455	36	1,336	93	45	3	301	22
100 to 499 tons.....	6,580	1,824	1,093	255	820	158	35	9	4,632	1,402
500 to 999 tons.....	1,467	967	237	166	87	58	47	36	1,096	707
1,000 to 2,499 tons.....	592	965	284	498	83	126	51	89	174	252
2,500 to 4,999 tons.....	627	2,010	486	1,867	8	34	10	39	23	70
5,000 to 9,999 tons.....	1,008	6,770	944	6,300	61	454			3	17
10,000 to 19,999 tons.....	50	591	42	502	8	89				
20,000 tons and over.....	8	182	8	182						

Source of tables 546 and 547: Department of Commerce, Bureau of Marine Inspection and Navigation; annual report, Merchant Marine Statistics. Figures in above tables are latest available for publication. Later data, compiled by Treasury Department, Bureau of Customs, will not be published during war period.

No. 548.—MERCHANT VESSELS LAUNCHED IN THE WORLD AND IN THE UNITED STATES: 1910 TO 1939

NOTE.—Vessels of 100 gross tons and over. For definition of "gross ton" see general note, p. 480. Vessels under construction in the world (excluding Russia) June 30, 1939, numbered 719, of 2,859,292 gross tons; in the United States, 67, of 391,824 gross tons.

CALENDAR YEAR	WORLD				UNITED STATES	
	Total		Steam and motor		Number	Gross tons
	Number	Gross tons	Number	Gross tons		
1910-1914, average.....	1,533	2,739,079	1,180	2,631,779	162	252,864
1915-1920, average ¹	1,488	4,046,860	1,296	3,918,746	518	1,877,382
1921-1925, average.....	942	2,581,653	830	2,531,592	99	315,114
1926-1930, average.....	873	2,468,515	808	2,427,929	74	158,788
1931-1935, average.....	484	1,020,444	461	1,010,567	25	83,485
1926.....	600	1,674,977	525	1,630,134	78	150,618
1927.....	802	2,285,679	734	2,239,522	66	179,218
1928.....	869	2,699,239	809	2,660,321	63	91,357
1929.....	1,012	2,793,210	981	2,774,191	63	126,063
1930.....	1,084	2,889,472	991	2,835,476	100	246,687
1931.....	596	1,617,115	569	1,603,551	57	205,865
1932.....	307	726,591	295	724,287	18	143,559
1933.....	330	489,016	311	479,559	14	10,771
1934.....	536	967,419	514	954,777	21	24,625
1935.....	649	1,302,080	617	1,290,660	14	32,607
1936.....	999	2,117,924	946	2,080,222	69	111,885
1937.....	1,101	2,690,580	1,011	2,642,748	123	239,445
1938.....	1,119	3,033,593	1,029	2,975,942	105	201,251
1939 (first 6 months) ²	496	1,239,157	402	1,187,781	95	166,595

¹ Figures covering the war period are for allied and neutral countries.
² Latest figures available; none will be compiled until after the war period.

Source: Lloyd's, London; Lloyd's Register of Shipping, Annual Summary of Mercantile Shipbuilding of the World; 1939 and figures in headnote from Lloyd's Register Shipbuilding Returns.

No. 549.—MERCHANT MARINE OF THE WORLD AND OF THE UNITED STATES

NOTE.—Vessels of 100 tons and over. Prior to 1919 tonnage figures are gross for steamers and net for sailing vessels, thereafter gross for both. Wooden vessels on the Great Lakes and vessels on the Caspian Sea are not included. Japanese sailing vessels and most sailing vessels belonging to Greece, Turkey, and southern Russia are not included. Figures for Philippine Islands are included with United States beginning with 1910. See general note, p. 480. 1939 figures latest until after war period.

YEAR	World total	United States	YEAR	World total	United States	YEAR	World total	United States
	1,000 tons	1,000 tons		1,000 tons	1,000 tons		1,000 tons	1,000 tons
1895.....	25,086	2,165	1920.....	57,314	16,049	1935.....	64,826	12,852
1900.....	28,957	2,750	1925.....	64,641	15,377	1936.....	65,064	12,557
1905.....	35,998	3,996	1930.....	69,608	14,046	1937.....	66,286	12,429
1910.....	41,915	5,059	1933.....	67,920	13,358	1938.....	67,847	12,050
1915.....	49,262	5,893	1934.....	65,577	13,045	1939.....	69,440	12,003

	NUMBER					THOUSANDS OF TONS (SEE HEADNOTE)						
	1910	1920	1930	1938	1939	1910	1914	1920	1930	1938	1939	
World total.....	30,058	31,595	32,713	30,890	31,186	41,915	49,090	57,314	69,608	67,847	69,440	
Steam and motor.....	22,008	26,513	29,996	29,409	29,763	37,291	45,404	53,905	68,024	66,870	68,509	
Steel and iron.....	20,403	23,382	27,595	27,212	27,507	36,769	44,934	51,661	67,304	66,371	68,007	
Wood and composite.....	1,605	3,131	2,401	2,197	2,256	521	470	2,244	720	499	503	
Sailing.....	8,050	5,082	2,717	1,581	1,423	4,624	3,686	3,409	1,584	976	930	
Steel and iron.....	2,115	1,314	742	794	743	2,508	2,095	1,524	654	584	572	
Wood and composite.....	5,935	3,768	1,975	787	680	2,116	1,590	1,885	930	393	358	
United States.....	3,469	5,457	4,223	3,391	3,375	5,059	5,368	16,049	14,046	12,050	12,003	
Steam and motor.....	1,712	4,110	3,517	2,955	2,958	3,827	4,330	14,574	13,202	11,515	11,490	
Steel and iron.....	1,270	3,242	3,001	2,578	2,560	3,602	4,120	13,341	12,914	11,369	11,342	
Wood and composite.....	442	868	516	377	398	226	210	1,234	288	146	148	
Sailing.....	1,757	1,347	706	436	417	1,232	1,038	1,475	844	535	513	
Steel and iron.....	139	154	147	190	187	245	236	304	288	278	272	
Wood and composite.....	1,618	1,193	559	246	230	987	803	1,171	556	256	241	

Source: Lloyd's, London, Lloyd's Register of Shipping, Volume II.

No. 550.—COMMERCIAL TRAFFIC THROUGH THE PANAMA CANAL, TOTAL, 1915 TO 1941, AND BY NATIONALITY OF VESSEL, 1940

NOTE.—See general note, p. 480. Figures cover ocean-going commercial traffic which includes only toll-paying vessels of 300 net tons and over, Panama Canal measurement, and vessels paying tolls on displacement tons of 500 displacement tons and over. Foreign naval vessels such as colliers, transports, supply ships, etc., with a measurement of 300 net tons or more and foreign naval vessels such as battleships, cruisers, destroyers, submarines, etc., with a displacement of 500 tons or more, are classified as ocean-going commercial vessels.

YEAR ENDED JUNE 30	Number of transits	Net tonnage (thou- sands) ¹	Tolls (thou- sands of dollars)	Tons of cargo (thou- sands)	NATIONALITY OF VESSELS (year ended June 30, 1940) ²	Number of transits	Net ton- nage (thou- sands) ¹	Tolls (thou- sands of dollars)	Tons of cargo (thou- sands)
1915 ³	1,058	3,507	4,367	4,888	Argentine	1		4	
1916 ⁴	724	2,212	2,403	3,093	British	1,073	5,773	5,023	5,182
1917	1,738	5,357	5,621	7,055	Chilean	38	172	154	122
1918	1,989	6,072	6,429	7,526	Colombian	19	9	7	9
1919	1,948	5,658	6,164	6,910	Danish	174	628	558	696
1920	2,393	7,898	8,508	9,372	Egyptian	7	28	23	29
1921	2,791	10,550	11,269	11,596	Finnish	3	9	8	13
1922	2,665	10,556	11,192	10,883	French	93	378	336	341
1923	3,908	17,206	17,504	19,566	German	55	218	196	229
1924	5,158	24,181	24,285	26,993	Greek	175	786	670	995
1925	4,592	21,134	21,394	23,957	Honduran	81	127	109	71
1926	5,087	22,906	22,920	26,030	Hungarian	1	4	4	7
1927	5,293	24,245	24,212	27,734	Italian	46	319	286	172
1928	6,253	27,229	26,922	29,616	Japanese	272	1,600	1,433	1,864
1929	6,289	27,585	27,111	30,648	Latvian	7	22	20	43
1930	6,027	27,716	27,060	30,018	Mexican	4	1	3	2
1931	5,370	25,690	24,625	25,065	Netherland	340	627	552	618
1932	4,362	21,842	20,695	19,799	Nicaraguan	7	3	2	4
1933	4,162	21,094	19,601	18,161	Norwegian	557	2,537	2,177	2,906
1934	5,234	26,410	24,047	24,704	Panamanian	243	464	393	514
1935	5,180	25,720	23,307	25,310	Peruvian	6	10	9	9
1936	5,382	25,923	23,479	26,506	Philippine	14	68	61	90
1937	5,387	25,430	23,102	28,108	Rumanian	4	15	12	19
1938	5,524	25,950	23,170	27,386	Soviet	9	14	15	18
1939	5,903	27,170	23,661	27,867	Spanish	6	24	19	22
1940	5,370	24,144	21,145	27,299	Swedish	110	504	432	791
1941	4,727	20,643	18,158	24,951	United States	1,997	9,689	8,539	12,385
					Uruguayan	1	1	1	
					Yugoslavian	27	114	97	148
Total	114,514	514,028	492,349	551,040					

¹ Panama Canal net tonnage prior to 1939 are estimated figures based on revised measurement rules which became effective Mar. 1, 1938.

² No later data are available for publication.

³ Canal opened to traffic Aug. 15, 1914.

⁴ Canal closed to traffic approximately 7 months of fiscal year by slides.

**No. 551.—COMMERCIAL TRAFFIC THROUGH THE PANAMA CANAL—SUMMARY,
FISCAL YEARS ENDED JUNE 30: 1935 TO 1941**

NOTE.—See general note, p. 480.

	1935	1936	1937	1938	1939	1940	1941
Number of transits	5,180	5,382	5,387	5,524	5,903	5,370	4,727
Measurement tonnage registered:							
Gross (thousands)	33,013	33,130	32,575	32,918	34,583	31,086	(1)
Net (thousands)	19,609	19,644	19,303	19,622	20,745	18,643	(1)
Panama Canal, net (thousands) ²	25,720	25,923	25,430	25,950	27,170	24,144	20,643
United States equivalent (thousands)	19,429	19,481	19,237	(3)	(3)	(3)	(3)
Tons of cargo, total (thousands)	25,310	26,506	28,108	27,386	27,867	27,299	24,951
Atlantic to Pacific	7,530	8,250	9,896	9,689	9,011	9,820	9,488
Pacific to Atlantic	17,780	18,256	18,213	17,697	18,855	17,479	15,462

¹ Not available for publication.

² As estimated or measured under rules which became effective Mar. 1, 1938.

³ Not available. Application of United States rules of measurement of vessels abolished.

Source of tables 550 and 551: The Panama Canal, Annual Report of the Governor.

No. 552.—PANAMA CANAL—REVENUES, EXPENSES, AND COMPUTED SURPLUS:
1914 TO 1941

[In thousands of dollars]

YEAR ENDED JUNE 30	Tolls	Civil revenues ¹	Business profits ²	Total revenue	Net ap- propria- tion ex- penses ³	Net revenues	Capital interest, 3 per- cent ⁴	Com- puted surplus
1914 to 1927, total...	166,075	3,006	5,950	175,032	98,628	76,404	105,536	\$ 29,132
1928.....	26,944	233	737	27,913	9,501	18,412	15,035	3,377
1929.....	27,124	243	738	28,105	10,187	17,918	15,013	2,904
1930.....	27,077	349	761	28,187	9,894	18,293	14,988	3,306
1931.....	24,645	346	563	25,553	10,693	14,860	14,987	\$ 127
1932.....	20,707	327	557	21,591	10,239	11,352	14,944	\$ 3,592
1933.....	19,621	310	1,136	21,067	9,556	11,511	14,908	\$ 3,397
1934.....	24,065	97	1,367	25,528	7,931	17,597	15,039	2,558
1935.....	23,339	82	1,021	24,442	9,481	14,961	15,124	\$ 163
1936.....	23,507	120	920	24,547	9,675	14,872	15,160	\$ 283
1937.....	23,147	99	917	24,164	10,290	13,874	15,205	\$ 1,331
1938.....	23,215	90	825	24,130	9,576	14,555	15,230	\$ 675
1939.....	23,699	107	681	24,488	10,145	14,342	15,250	\$ 908
1940.....	21,177	118	1,034	22,330	10,042	12,288	15,243	\$ 2,956
1941.....	18,190	276	1,009	19,475	9,614	9,861	15,275	\$ 5,414
Total.....	492,532	5,804	18,215	516,551	235,453	281,098	316,937	\$ 35,859

¹ Taxes, fees, fines, etc.

² Principally from operation of shops and docks.

³ After deduction of canal earnings repaid to appropriations.

⁴ No interest charge against the Canal is actually made by the Treasury. In order to present the net results of the operation of the Canal, the interest on capital invested is computed at a rate considered reasonable for Government borrowings over an indefinite period. Computed interest prior to July 12, 1920, is included in capital investment account.

⁵ Deficit.

Source: The Panama Canal, Annual Report of the Governor.

No. 553.—MARINE WRECKS AND CASUALTIES OCCURRING TO VESSELS OF THE
UNITED STATES, 1921 TO 1941, AND BY REGIONS, 1938 TO 1941

NOTE.—This table covers disasters and casualties resulting in damage or loss amounting to \$300 or more. Figures exclude data for some casualties to U. S. vessels reported after closing of records for respective years. No data included for casualties to U. S. vessels in Panama Canal Zone. Figures for such casualties in 1941 are as follows: Vessels involved, 1; tonnage, 6,174; property loss, \$50,000; persons on board, 40; no loss of life.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	NUMBER OF VESSELS		VESSEL CAPAC- ITY—1,000 TONS		LOSSES—1,000 DOLLARS		PERSONS ON BOARD		Lives lost
	Com- plete loss	Partial loss	Com- plete loss	Partial loss	To vessel	To cargo	Passen- gers	Crews	
Total:									
1921-1925.....	253	665	113	1,808	18,794	4,374	10,207	19,859	189
1926-1930.....	273	780	122	2,258	17,648	4,159	11,830	23,372	219
1931-1935.....	217	546	60	1,815	11,824	1,679	8,134	17,819	164
1936-1940.....	167	632	41	2,247	11,062	1,389	7,807	20,213	68
1938.....	142	665	30	2,554	16,469	1,456	6,403	25,168	76
1939.....	204	685	46	2,291	9,738	2,642	7,043	19,785	41
1940.....	131	469	34	1,385	7,867	955	6,886	12,074	56
1941.....	162	532	59	1,917	16,157	4,765	9,679	19,251	174
Atlantic, Gulf, and Pacific coasts:									
1938.....	95	345	19	1,007	4,589	715	3,725	13,642	65
1939.....	165	411	34	1,042	6,066	2,227	5,146	9,908	25
1940.....	93	274	14	571	3,551	365	2,424	5,518	34
1941.....	118	296	21	759	7,366	924	3,983	8,233	98
Great Lakes:									
1938.....	17	94	4	442	2,012	110	167	2,964	4
1939.....	5	78	(1)	281	872	41	77	1,993	-----
1940.....	4	58	(1)	279	485	(1)	1,633	1,905	5
1941.....	9	83	11	430	2,597	67	589	3,114	43
Rivers of United States:									
1938.....	19	67	1	213	727	72	6	1,530	-----
1939.....	22	71	2	237	1,177	97	553	1,892	3
1940.....	23	41	9	65	1,819	22	54	664	-----
1941.....	15	28	1	55	646	4	270	668	8
At sea and in foreign waters:									
1938.....	11	159	6	892	9,141	559	2,505	7,032	7
1939.....	12	125	9	731	1,623	277	1,267	5,992	13
1940.....	11	96	11	469	2,012	567	2,775	4,887	16
1941.....	20	125	25	672	5,548	3,770	4,837	7,236	30

¹ Less than 500.

Source: Treasury Department, U. S. Coast Guard; records.

No. 554.—MERCHANT VESSELS UNDER THE CONTROL OF THE U. S. MARITIME COMMISSION: AS OF DEC. 31, 1940

NOTE.—For definition of deadweight tons see general note, p. 480. Later data are not available for publication

TYPE	TOTAL		ACTIVE		LAID-UP	
	Number of vessels	Dead-weight tons	Number of vessels	Dead-weight tons	Number of vessels	Dead-weight tons
Total fleet.....	1 102	1 944, 636	44	418, 373	58	526, 263
Cargo and passenger.....	6	90, 532	4	66, 740	2	23, 792
Cargo.....	96	854, 104	40	351, 633	56	502, 471
Documented vessels.....	92	853, 616	44	418, 373	48	435, 243
Cargo and passenger.....	6	90, 532	4	66, 740	2	23, 792
Cargo.....	86	763, 084	40	351, 633	46	411, 451
Undocumented vessels.....	10	91, 020			10	91, 020
Cargo and passenger.....						
Cargo.....	10	91, 020			10	91, 020

¹ Not including figures for 7 vessels used as training ships and 4 tugs under control of the Maritime Commission.

² Includes 1 vessel of 12,560 deadweight tons loaned to the War Department.

³ Includes 5 vessels of 46,894 deadweight tons loaned to the War Department.

Source: U. S. Maritime Commission, records (not published elsewhere).

No. 555.—FOREIGN AND INTERCOASTAL COMMERCE—CARGO TONNAGE

NOTE.—In thousands of cargo tons of 2,240 pounds. Coastwise trade other than from Atlantic and Gulf to Pacific and vice versa is not included

	TOTAL UNITED STATES PORTS ¹			ATLANTIC COAST PORTS			GULF COAST PORTS		
	1938	1939	1940 ^{1a}	1938	1939	1940	1938	1939	1940 ^{1a}
Total commerce.....	299, 356	3105, 558	3107, 113	41, 646	48, 579	55, 150	27, 126	25, 210	18, 291
Inbound.....	41, 294	47, 854	49, 102	28, 144	32, 440	33, 292	4, 380	4, 515	5, 592
Outbound.....	63, 910	65, 177	64, 743	13, 502	16, 139	21, 858	22, 746	20, 695	12, 699
With foreign countries ²	88, 430	92, 635	94, 282	34, 971	40, 345	47, 434	25, 649	23, 533	16, 638
Imports.....	32, 818	37, 548	39, 881	23, 545	26, 630	28, 372	3, 838	4, 026	5, 169
Exports.....	55, 612	55, 087	54, 401	11, 426	13, 715	19, 062	21, 811	19, 507	11, 469
Intercoastal.....	5, 848	7, 473	6, 732	5, 024	6, 469	5, 857	824	1, 004	875
Inbound.....	5, 848	7, 473	6, 732	3, 476	4, 523	3, 742	319	356	307
Outbound.....	5, 848	7, 473	6, 732	1, 548	1, 946	2, 115	505	648	568
With noncontiguous territories ⁴	5, 078	5, 450	6, 099	1, 651	1, 765	1, 859	653	673	778
Imports.....	2, 628	2, 833	2, 489	1, 123	1, 287	1, 178	223	133	116
Exports.....	2, 450	2, 617	3, 610	528	478	681	430	540	662
	PACIFIC COAST PORTS			GREAT LAKES PORTS			PORTS IN ALL TERRITORIES AND POSSESSIONS ³		
Total commerce.....	22, 599	24, 602	22, 084	13, 833	14, 640	18, 320			
Inbound.....	5, 565	6, 455	6, 454	3, 205	4, 444	3, 764			
Outbound.....	17, 034	18, 147	15, 630	10, 628	10, 196	14, 556			
With foreign countries ²	13, 977	14, 117	11, 890	13, 833	14, 640	18, 320			
Imports.....	2, 230	2, 448	2, 576	3, 205	4, 444	3, 764			
Exports.....	11, 747	11, 669	9, 314	10, 628	10, 196	14, 556			
Intercoastal.....	5, 848	7, 473	6, 732						
Inbound.....	2, 053	2, 594	2, 683						
Outbound.....	3, 795	4, 879	4, 049						
With noncontiguous territories ⁴	2, 774	3, 012	3, 462				5, 078	5, 450	6, 099
Imports.....	1, 282	1, 413	1, 195				2, 628	2, 832	2, 489
Exports.....	1, 492	1, 599	2, 267				2, 450	2, 618	3, 610

¹ Continental United States.

² Duplication in intercoastal trade is eliminated.

^{1a} Latest figures available for publication.

³ In showing trade of continental United States ports, Philippine Islands, Virgin Islands, and Canal Zone are included with foreign countries.

⁴ Alaska, Hawaii, Puerto Rico, Guam, Samoa. ¹ Territories and possessions named in notes 3 and 4.

Source: United States Maritime Commission, records (not published elsewhere).

No. 556.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY FLAG OF CARRIER VESSEL, 1921 TO 1940, AND BY COASTAL DISTRICTS, 1936 TO 1940

NOTE.—In cargo tons of 2,240 pounds. This table and tables 557, 558, and 559 do not include cargoes (small in aggregate) carried by ships of less than 100 tons gross capacity

	IMPORTS BY FLAGS OF CARRIER VESSELS			EXPORTS BY FLAGS OF CARRIER VESSELS		
	Total	American	Foreign	Total	American	Foreign
Total:						
1921.....	33,184,790	23,454,831	9,729,959	48,640,044	18,557,464	30,082,580
1922.....	44,681,775	27,933,796	16,747,979	42,501,981	16,849,249	25,652,732
1923.....	43,295,682	22,784,086	20,511,596	49,079,970	16,188,570	32,891,400
1924.....	40,899,123	22,293,008	18,606,115	52,261,295	18,316,583	33,944,712
1925.....	43,135,154	21,214,626	21,920,528	49,666,499	15,716,692	33,949,807
1926.....	44,686,235	21,105,153	23,581,082	68,139,521	17,122,082	51,017,439
1927.....	42,182,967	21,457,968	20,724,999	56,935,465	18,695,246	38,240,219
1928.....	47,395,432	24,186,971	23,208,461	58,829,394	19,287,784	39,541,610
1929.....	50,985,224	25,231,728	25,753,496	57,475,357	17,920,748	39,554,609
1930.....	47,562,416	24,822,560	22,739,856	49,730,870	14,913,598	34,817,272
1931.....	35,864,286	17,114,174	18,750,112	40,049,246	11,068,284	28,980,962
1932.....	28,710,280	13,324,302	15,385,978	31,844,566	8,147,086	23,697,480
1933.....	26,566,967	11,017,462	15,549,505	32,385,550	8,354,909	24,030,641
1934.....	29,813,903	12,767,083	17,046,820	37,821,061	9,435,147	28,385,914
1935.....	33,965,678	14,125,363	19,840,315	38,145,865	8,740,017	29,405,848
1936.....	38,395,748	13,196,753	25,198,995	39,714,046	8,615,976	31,098,070
1937.....	42,062,821	13,363,422	28,699,399	54,557,725	10,882,780	43,674,945
1938.....	32,818,162	12,077,522	20,740,640	55,612,107	10,358,773	45,253,334
1939.....	37,548,452	11,124,084	26,424,368	55,086,843	9,425,952	45,660,891
1940 ¹	39,881,161	15,465,891	24,415,270	54,401,306	11,553,124	42,848,182
Percent distribution:						
1921.....	100.0	70.7	29.3	100.0	38.2	61.8
1939.....	100.0	29.6	70.4	100.0	17.1	82.9
1940 ¹	100.0	38.8	61.2	100.0	21.2	78.8
Dry cargoes:						
1936.....	28,655,484	7,481,302	21,174,182	26,202,986	6,974,344	19,228,642
1937.....	31,661,941	8,610,518	23,051,423	35,957,524	9,153,893	26,803,631
1938.....	23,798,995	7,231,378	16,567,617	33,828,627	7,282,843	26,545,784
1939.....	27,481,534	7,337,473	20,144,061	34,098,395	7,574,943	26,523,452
1940 ¹	26,323,665	9,686,891	16,636,774	41,690,815	9,726,208	31,964,607
Percent distribution:						
1939.....	100.0	26.7	73.3	100.0	22.2	77.8
1940 ¹	100.0	36.8	63.2	100.0	23.3	76.7
Tanker cargoes:						
1936.....	9,740,264	5,715,451	4,024,813	13,511,060	1,641,632	11,869,428
1937.....	10,400,880	4,752,904	5,647,976	18,600,201	1,728,887	16,871,314
1938.....	9,019,167	4,846,144	4,173,023	21,783,480	3,075,930	18,707,550
1939.....	10,066,918	3,786,611	6,280,307	20,988,448	1,851,009	19,137,439
1940 ¹	13,567,496	5,779,000	7,778,496	12,710,491	1,826,916	10,883,575
Percent distribution:						
1939.....	100.0	37.6	62.4	100.0	8.8	91.2
1940 ¹	100.0	42.6	57.4	100.0	14.4	85.6
North Atlantic ports:						
1936.....	25,418,991	9,244,749	16,174,242	8,708,942	2,536,251	6,172,691
1937.....	28,448,078	9,425,929	19,022,149	12,612,218	3,684,217	8,928,001
1938.....	22,127,959	8,559,019	13,568,940	10,551,739	2,809,890	7,741,849
1939.....	25,188,412	7,845,124	17,343,288	12,781,782	3,264,582	9,517,200
1940 ¹	26,694,291	11,194,399	15,499,892	18,338,731	4,506,479	13,832,252
South Atlantic ports:						
1936.....	1,259,735	420,889	838,846	971,269	299,688	671,581
1937.....	1,627,644	488,658	1,138,986	1,175,757	342,000	833,757
1938.....	1,416,861	476,906	939,955	874,428	307,234	567,194
1939.....	1,441,734	312,906	1,128,828	932,972	293,557	639,415
1940 ¹	1,678,013	632,793	1,045,220	723,311	192,499	530,812
Gulf ports:						
1936.....	3,961,745	1,905,330	2,056,415	12,186,612	2,178,493	10,008,119
1937.....	5,242,540	2,224,929	3,017,611	17,353,837	3,160,351	14,193,486
1938.....	3,838,146	1,487,266	2,350,880	21,811,478	3,388,556	18,422,922
1939.....	4,025,866	1,202,510	2,823,356	19,507,022	2,342,191	17,164,831
1940 ¹	5,168,966	2,149,353	3,019,613	11,469,177	1,930,205	9,538,972
Pacific ports:						
1936.....	2,976,424	794,923	2,181,501	9,384,787	1,902,549	7,482,238
1937.....	3,077,844	772,986	2,304,858	12,183,776	1,881,968	10,301,808
1938.....	2,229,979	435,992	1,793,987	11,746,528	1,981,285	9,765,243
1939.....	2,448,460	470,593	1,977,867	11,669,399	1,693,456	9,975,943
1940 ¹	2,576,110	716,155	1,859,955	9,313,487	1,881,701	7,431,786
Great Lakes ports:						
1936.....	4,778,853	830,862	3,947,991	8,462,436	1,698,995	6,763,441
1937.....	3,666,715	450,920	3,215,795	11,232,137	1,814,244	9,417,893
1938.....	3,205,217	1,118,339	2,086,878	10,627,934	1,871,808	8,756,126
1939.....	4,443,980	1,292,951	3,151,029	10,195,668	1,832,166	8,363,502
1940 ¹	3,763,781	773,191	2,990,590	14,556,600	3,042,240	11,514,360

¹ Latest figures available for publication. Differences in total exports and imports shown in tables 556-559 are due to their being compiled at different times. No revisions were made in completed tables as a result of information received after their compilation.

Source: Prior to 1936, Department of Commerce, U. S. Shipping Board Bureau; thereafter, U. S. Maritime Commission; 1940 figures published in Report No. 2610.

No. 557.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY TRADE REGIONS AND COUNTRIES: 1938, 1939, AND 1940

NOTE.—In cargo tons of 2,240 pounds. See headnote, table 556. Note that a country may be accounted for in part under one trade region and in part under another. Regional totals include data for minor countries not shown.

FOREIGN ORIGIN OR DESTINATION	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
Grand total.....	32,818,162	37,548,452	39,881,161	55,612,107	55,086,843	54,400,575
United Kingdom inc. Irish Free State.....	713,309	807,068	824,058	6,782,555	6,586,285	10,356,475
England.....	524,753	628,506	689,426	5,627,761	5,525,071	8,696,652
Ireland inc. Irish Free State.....	7,698	8,864	3,471	422,037	343,700	203,207
Scotland.....	90,572	97,392	127,451	566,424	511,999	1,081,401
Wales.....	90,286	72,306	103,710	146,333	205,515	375,215
North Atlantic and Baltic Europe.....	1,644,860	2,237,162	878,714	2,580,274	3,020,921	1,512,431
Iceland.....	2,401	5,762	14,228	197	3,069	31,297
Greenland.....	11,708	12,459	22,578	2	130	9,846
U. S. S. R. (Soviet Union).....	23,880	21,532	188,149	116,792	54,533	437,927
Finland.....	316,857	462,622	98,880	107,150	140,357	117,926
Norway.....	422,533	748,994	263,527	306,183	494,988	363,839
Sweden.....	688,824	794,361	272,013	1,028,454	1,458,790	373,469
Denmark.....	46,817	76,396	16,629	598,157	561,219	174,734
Danzig.....	36,343	3,063	-----	19,732	3,860	-----
Poland.....	73,548	63,923	-----	267,674	232,219	-----
Germany.....	1,490	706	-----	113,362	50,389	-----
Estonia.....	18,595	40,286	2,477	4,459	11,140	872
Latvia.....	750	7,028	128	18,087	8,762	2,234
Bayonne-Hamburg range.....	1,912,254	1,587,996	379,945	10,003,685	7,423,259	2,429,443
Germany.....	664,568	352,363	-----	2,595,214	1,149,357	-----
Netherlands.....	408,414	380,098	36,903	2,840,625	2,467,402	584,800
Belgium.....	710,511	701,873	215,756	1,768,569	1,452,278	305,168
France.....	128,761	153,662	127,286	2,799,277	2,354,222	1,539,975
South Atlantic Europe.....	390,535	404,310	580,593	522,673	867,351	1,222,050
Portugal (incl. Azores).....	41,985	84,849	155,015	147,094	187,966	407,291
Spain.....	348,550	319,134	425,397	343,732	593,012	788,048
Canary Islands.....	-----	327	-----	31,341	84,256	26,298
Madeira.....	-----	-----	181	606	2,117	413
West Mediterranean.....	391,363	374,437	128,307	2,777,708	2,692,430	1,346,258
Spain.....	18,057	16,443	(²)	81,166	140,006	(²)
France.....	43,685	52,044	(³)	671,087	563,029	(³)
Italy.....	247,875	240,659	108,756	1,964,128	1,937,722	1,322,271
Yugoslavia.....	15,642	15,770	3,257	4,555	8,581	13,109
Malta.....	86	7	-----	10,277	11,521	-----
Tunisia.....	27,232	10,837	2,778	4,213	4,070	5,678
Algeria.....	38,786	38,317	13,516	42,282	22,332	5,200
East Mediterranean and Black Sea.....	514,547	663,672	234,725	408,144	429,209	331,442
Bulgaria.....	1,263	2,546	1,973	-----	-----	6,150
Rumania.....	7,176	10,153	4,056	22,277	15,824	15,626
U. S. S. R. (Soviet Union).....	351,898	417,455	(⁴)	-----	(⁴)	(⁴)
Turkey.....	57,831	68,982	102,753	102,725	93,343	23,361
Cyprus.....	8,419	16,009	27,406	-----	3,024	-----
Greece.....	47,511	83,856	55,085	108,131	100,320	93,845
Egypt.....	18,385	40,841	34,705	121,201	139,463	160,593
Palestine.....	10,253	11,017	1,021	25,630	37,005	22,856
Syria.....	11,311	12,813	7,727	12,697	20,228	9,011
West Indies.....	7,471,288	7,719,696	9,052,167	3,549,496	3,236,196	2,211,910
Cuba.....	2,934,556	3,318,525	3,727,644	1,399,999	1,236,772	1,205,025
Jamaica.....	21,612	25,874	18,786	141,662	144,267	82,040
Bahama Islands.....	10,721	21,867	17,648	15,473	19,253	20,427
Haiti.....	78,612	52,878	80,297	29,960	46,681	40,346
Dominican Republic.....	200,769	185,977	185,442	40,999	54,863	66,530
Lesser Antilles.....	4,222,801	4,113,595	5,019,801	1,890,113	1,707,387	760,516
Bermudas.....	2,217	980	2,549	31,290	26,973	37,026
Mexico.....	891,141	1,251,732	2,503,211	336,804	326,216	407,425
Central America.....	1,205,531	1,209,808	1,317,496	925,629	1,220,918	1,559,019
British Honduras.....	99,477	62,770	45,861	11,139	13,100	9,912
Guatemala.....	292,373	325,841	291,956	103,902	137,357	139,424
Honduras.....	287,944	344,858	452,638	59,745	61,881	83,688
Nicaragua.....	74,497	67,367	52,702	15,413	29,876	39,205
Costa Rica.....	125,221	91,535	105,090	41,973	112,020	113,484
Panama.....	140,697	105,629	126,555	8,908	11,027	15,497
Canal Zone.....	156,749	185,512	213,761	660,887	831,009	1,129,881
El Salvador.....	28,573	26,296	28,933	23,662	24,648	27,928

¹ Latest figures available for publication. See also note 1, table 556.

² Included in S. Atlantic Europe.

³ Included in N. Atlantic and Baltic Europe.

⁴ Included in Bayonne-Hamburg Range.

⁵ Includes imports from Crete as follows: 1938, 3,330 tons; 1940, 1,901 tons. Data not available for 1939.

No. 557.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY TRADE REGIONS AND COUNTRIES: 1938, 1939, AND 1940—Continued

FOREIGN ORIGIN OR DESTINATION	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
North Coast South America	3,920,609	4,615,901	5,637,465	443,323	589,113	690,855
Venezuela.....	3,324,503	3,909,757	4,909,950	269,673	390,519	432,076
British Guiana.....	71,243	39,820	39,202	6,797	7,219	16,309
Surinam (Netherlands Guiana).....	334,034	378,960	414,032	18,652	26,018	34,116
French Guiana.....				1,767		1,285
Colombia.....	190,829	287,364	274,281	146,434	175,357	207,099
East Coast South America	1,431,093	1,889,540	2,117,759	1,553,399	2,129,646	3,108,411
Brazil.....	853,329	1,064,128	1,162,178	763,029	1,053,933	1,688,817
Uruguay.....	39,818	58,200	67,256	54,068	61,280	145,581
Argentina.....	537,946	767,212	888,325	736,272	1,014,433	1,274,013
West Coast South America	2,580,229	2,690,804	3,087,363	729,252	715,960	1,008,416
Colombia.....	20,827	31,221	(⁶)	21,116	25,280	(⁶)
Chile.....	2,335,034	2,454,323	2,844,338	533,757	501,900	798,704
Peru.....	180,794	163,789	207,886	160,871	147,804	177,938
Ecuador.....	43,574	41,471	45,139	13,508	40,976	26,774
West Africa	331,601	400,293	587,636	285,244	213,477	134,022
Morocco.....	16,233	17,321	10,412	148,243	87,457	21,040
Senegal.....	1,132	26	21	29,107	10,728	5,170
French Guinea.....	1,114	422	39	15,715	2,857	506
Sierra Leone.....	2,785	18,787	29,266	5,645	5,840	4,306
Liberia.....	3,792	8,116	10,159	6,164	7,673	11,285
Ivory Coast.....	22,713	36,088	19,373	10,856	8,483	2,593
Gold Coast.....	238,193	248,806	387,422	28,944	33,197	28,929
Nigeria.....	28,902	47,165	63,596	19,031	23,953	22,327
Cameroons.....	807	1,130	2,089	6,471	5,538	1,980
Gabon.....	478	1,922	723	3,999	2,723	1,378
Belgian Congo.....	13,010	13,468	53,995	4,580	15,333	23,281
Angola.....			3,351	2,139	2,291	5,117
Southwest Africa.....		6,141	6,555	2,058	2,442	3,400
South and East Africa	267,868	267,675	626,275	522,701	535,640	978,794
Union of South Africa.....	47,728	64,576	269,044	378,159	377,053	732,083
Mozambique.....	187,112	161,908	316,563	104,132	123,518	188,916
Tanganyika Territory and Kenya.....	33,028	41,191	40,665	18,615	18,273	46,360
Madagascar.....				10,723	8,656	6,127
Mauritius.....				5,816	5,554	3,745
Reunion.....				2,332	2,239	1,563
Australia and Antarctic Region	200,245	157,869	322,246	973,776	767,984	765,210
New Zealand.....	16,014	25,811	14,812	273,784	197,876	195,839
Australia.....	116,119	89,773	183,227	659,551	536,246	546,526
Fiji Islands.....	7,476	1,458	3,037	10,349	10,119	9,011
New Caledonia.....	28,200	14,934	34,135	3,930	2,177	3,539
Society Islands.....	3,825	818	1,807	6,946	9,225	3,679
Antarctic Region.....	17,144	9,464	63,386	10,494		
New Guinea.....	5	140	3,949	2,374	3,777	1,459
Tasmania.....	11,462	13,484	15,358	6,348	2,953	2,237
East Indies	783,084	994,612	1,326,561	256,821	492,743	681,792
Straits Settlements and Federated Malay States.....	311,000	394,174	532,821	93,811	89,455	188,396
French Indo-China and Siam.....	18,345	33,226	33,590	28,704	162,365	116,202
Sumatra.....	187,059	231,009	306,785	17,504	45,446	63,923
Java.....	252,034	302,490	390,108	108,356	187,111	286,375
Borneo.....	7,397	15,347	22,479	5,730	4,856	27,245
Celebes.....	7,249	18,366	27,648	2,716	3,510	4,529
East Asia	1,900,182	1,994,936	2,212,652	9,046,453	10,054,330	7,933,682
China.....	110,081	135,245	171,434	601,713	1,059,596	934,707
U. S. S. R. (Soviet Union).....	2,636		(⁷)	202,268	262,104	(⁸)
Japan.....	7347,511	7392,241	326,868	7,430,255	7,737,050	6,057,490
Philippine Islands.....	1,439,954	1,467,450	1,702,872	812,217	995,580	904,896
Taiwan.....	(⁹)	(⁹)	11,478		(⁹)	36,589
India, Persian Gulf, and Red Sea	790,634	854,190	1,085,198	244,330	374,729	677,637
Anglo-Egyptian Sudan.....	5,824	7,640	3,092	1,771	2,328	3,364
Egypt.....	706	1,569	(⁸)	3,672	4,165	(⁹)
Iraq.....	26,994	10,281	30,481	4,534	6,652	33,671
Arabia.....	3,275	3,440	2,570	27,889	40,302	30,495
Iran (Persia).....	5,635		3,923	5,679	16,920	46,585
India.....	698,479	758,565	928,440	193,295	293,444	456,824
Ceylon.....	49,721	72,695	101,819	7,490	10,918	21,711
Burma.....		(¹⁰)	14,873		(¹¹)	85,087
Canada	5,477,789	7,426,751	106,988,760	13,689,870	13,400,438	1017,050,272
Pacific.....	816,417	1,013,817	(¹¹)	1,021,538	1,070,680	(¹¹)
Atlantic and Newfoundland.....	2,166,809	2,493,866	(¹¹)	3,112,166	3,358,473	(¹¹)
Great Lakes.....	2,494,563	3,919,068	(¹¹)	9,556,166	8,971,283	(¹¹)

¹ See note 1, p. 491.⁴ Included in N. Atlantic and Baltic Europe.⁶ Included in North Coast South America.⁷ Data for Taiwan included with Japan.⁸ Included in East Mediterranean and Black Sea.⁹ Data for Burma included with India.¹⁰ Includes 528 tons imports and 910 tons exports for St. Pierre Miquelon.¹¹ Not available.

Source: U. S. Maritime Commission, records (not published elsewhere).

No. 558.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY STATES AND PORTS: 1938, 1939, AND 1940

NOTE.—In cargo tons of 2,240 pounds. See headnote, table 556. State totals cover all tonnage, including that of small ports not shown.

STATE AND PORT	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
Grand total	32,818,162	37,548,452	40,282,972	55,612,107	55,086,843	54,853,353
North Atlantic district	22,127,959	25,188,412	27,068,720	10,551,739	12,781,782	18,654,943
Maine, total.....	414,812	430,257	377,582	74,194	70,984	152,078
Portland.....	199,924	237,193	177,953	56,878	57,450	146,644
New Hampshire: Portsmouth.....	72,815	64,288	48,030	7,315	4,245	.....
Massachusetts, total.....	1,621,749	1,952,916	2,105,098	289,346	381,021	555,967
Boston.....	1,337,577	1,595,008	1,543,759	285,137	380,584	553,376
Everett.....	230,883	301,053	466,291	.....	.....	.....
Fall River.....	7,366	280	59,853	4,023	.....	66
Rhode Island, total.....	102,679	123,271	277,808	75,465	62,323	29,143
Providence.....	102,679	121,344	275,114	75,406	62,323	29,143
Connecticut, total.....	46,757	46,430	217,927	.....	13,723	13,130
New Haven.....	27,056	32,581	188,329	.....	.....	.....
New London.....	12,999	8,032	5,029	.....	.....	.....
New York, total ¹	10,913,961	12,538,986	12,466,258	6,418,396	7,446,564	9,719,514
New York ¹	10,723,140	12,250,271	12,368,164	5,969,772	7,104,489	9,433,248
New Jersey, total.....	172,354	47,285	198,824	62,018	81,252	35,251
Paulsboro.....	152,577	32,676	190,927	62,018	79,444	35,251
Pennsylvania, total ¹	2,965,318	3,673,603	4,414,261	1,015,574	1,389,362	1,984,637
Chester.....	62,515	70,071	465,569	146,735	113,251	51,554
Philadelphia ¹	2,902,800	3,603,532	3,948,692	868,839	1,276,111	1,933,083
Delaware: Wilmington.....	556,625	567,397	590,913	7,805	4,471	5,187
Maryland: Baltimore.....	4,417,971	4,842,042	5,397,670	1,158,729	1,546,558	3,083,816
Virginia, total.....	842,913	901,937	972,349	1,442,897	1,781,276	3,076,220
Newport News.....	127,590	126,465	82,059	436,493	548,707	1,188,912
Norfolk.....	689,221	738,020	840,212	864,106	1,139,005	1,864,087
South Atlantic district	1,416,861	1,441,734	1,678,753	874,428	932,972	725,153
North Carolina, total.....	191,500	164,818	128,351	72,248	66,434	48,562
Wilmington.....	190,561	163,231	111,998	51,802	61,063	48,562
South Carolina, total.....	437,830	415,888	439,000	189,918	170,348	152,505
Charleston.....	426,151	401,602	433,650	189,918	169,922	142,468
Georgia, total.....	437,599	412,551	426,475	265,583	361,236	246,743
Brunswick.....	5,741	8,505	.....	18,029	29,001	4,915
Savannah.....	431,858	404,046	426,475	247,554	330,673	241,828
Florida, east coast, total.....	349,932	448,477	684,927	346,679	334,954	277,343
Fernandina.....	2,642	4,085	2,759	113,973	92,521	33,415
Jacksonville.....	243,396	323,565	429,142	152,249	155,423	130,897
Port Everglades.....	65,813	63,533	128,681	67,344	68,647	91,137
Gulf district	3,838,148	4,025,866	5,177,353	21,811,478	19,507,022	11,483,196
Florida, west coast, total.....	294,529	283,061	225,393	1,285,253	1,170,568	826,332
Boca Grande.....	103	.....	.....	193,377	146,942	34,300
Panama City.....	27,432	37,228	31,976	45,461	45,958	41,633
Pensacola.....	142,475	144,476	112,712	123,894	124,595	55,134
Tampa.....	110,833	91,968	77,487	920,828	851,056	684,758
Alabama: Mobile.....	385,999	560,852	696,229	1,043,069	492,137	443,289
Mississippi.....	68,096	56,755	47,313	97,813	68,488	13,952
Louisiana, total.....	2,336,827	2,178,035	2,594,197	4,015,754	3,666,516	3,117,424
Baton Rouge.....	296,509	268,276	227,410	778,675	727,174	236,950
Lake Charles.....	21,112	35,382	28,706	370,879	527,894	220,076
New Orleans.....	2,019,206	1,849,827	2,288,399	2,823,235	2,379,368	2,644,098
Texas, total.....	752,695	947,163	1,614,221	15,369,589	14,109,313	7,082,199
Beaumont.....	4,371	5,061	1,775	844,874	1,105,421	431,461
Corpus Christi.....	9,815	21,773	16,758	2,593,002	2,869,202	1,375,603
Freeport.....	.....	.....	.....	152,846	126,323	32,118
Galveston.....	207,183	156,629	216,752	1,771,535	1,205,345	814,067
Houston.....	437,558	670,652	1,184,360	5,063,137	4,740,674	1,982,653
Port Arthur.....	52,518	25,840	103,931	3,648,745	2,809,831	1,836,210
Port Neches.....	.....	.....	.....	51,434	200,294	11,857
Texas City.....	23,468	52,845	74,709	1,205,857	1,020,690	572,884

For footnotes, see p. 495.

No. 558.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY STATES AND PORTS: 1938, 1939, AND 1940—Continued

STATE AND PORT	IMPORTS			EXPORTS		
	1938	1939	1940 ¹	1938	1939	1940 ¹
Pacific district	2,229,979	2,448,480	2,596,365	11,746,528	11,669,399	9,432,725
California, total.....	1,274,691	1,361,595	1,361,961	9,903,614	9,138,056	7,402,113
Eureka.....				17,693	19,403	13,932
Los Angeles.....	571,230	676,625	652,776	4,858,133	5,042,915	3,832,865
San Diego.....	17,375	23,720	19,383	14,877	15,805	10,663
San Francisco (all ports in Bay).....	686,049	652,143	689,786	2,999,071	2,839,011	2,291,371
Port San Luis.....	37	1	16	1,806,597	969,764	1,159,011
Oregon, total.....	91,073	87,064	100,190	861,940	1,193,181	632,917
Astoria.....				43,783	71,457	53,560
Coos Bay.....				98,383	78,114	24,654
Portland.....	86,771	83,547	92,681	694,161	1,005,876	536,802
Washington, total.....	864,215	999,801	1,134,214	980,974	1,338,162	1,397,695
Anacortes.....	3,764	14,775	23,825	3,675	10,532	17,172
Bellingham.....	23,880	57,619	27,322	27,242	39,298	42,840
Everett.....	51,386	39,438	55,081	53,111	72,912	64,840
Grays Harbor.....		810		63,835	99,443	150,520
Longview.....	1,738			80,551	95,469	108,829
Olympia.....	44	94	735	19,033	38,037	16,768
Port Angeles.....	216,407	237,627	293,990	34,102	25,247	18,706
Port Townsend.....	55,149	70,522	78,428	131	1,220	1,748
Seattle.....	215,447	224,127	238,529	350,309	478,119	434,811
Tacoma.....	290,362	351,724	407,394	252,904	338,788	445,612
Willapa Harbor.....	750	580	554	16,543	49,889	25,285
Great Lakes district	3,205,217	4,443,980	3,763,781	10,627,934	10,195,668	14,557,336
New York, total.....	926,780	2,477,066	1,874,482	1,632,241	1,914,291	2,679,186
Buffalo.....	625,773	1,926,494	1,283,476	520,445	610,417	557,085
Ogdensburg.....	75,330	76,844	130,799		116	2,328
Oswego.....	117,389	315,795	226,338	282,651	284,795	344,393
Rochester.....		86,851	102,335	413,768	490,984	840,565
Rodus Point.....				415,377	527,979	934,815
Tonawanda.....		2,866	7,805			
Waddington.....	82,200	20,370	28,200			
Pennsylvania: Erie.....	192,017	323,907	147,186	556,432	628,354	1,018,300
Ohio, total.....	605,029	205,786	253,171	5,152,259	5,369,605	7,723,591
Ashtabula.....				1,299,246	1,059,908	1,605,724
Cleveland.....	99,302	100,250	130,744	266,468	239,471	272,532
Conneaut.....	3,562			294,023	282,974	309,145
Fairport.....			1,802	452,517	488,183	551,924
Lorain.....	26,536	25,661	23,627	89,547	64,943	142,523
Sandusky.....	339,087	3,932	10,498	631,662	707,197	926,477
Toledo.....	76,542	75,943	85,920	1,930,410	2,279,378	3,600,760
Indiana.....	8,577	2,142	2,342	9,596	7,125	25,618
Illinois: Chicago.....	244,925	290,400	283,762	1,437,768	685,686	815,371
Michigan, total.....	627,206	552,474	551,624	382,258	645,209	954,042
Detroit.....	256,023	305,606	302,232	142,543	177,320	230,025
Escanaba.....	3,378	14,223	12,000	71,326	159,406	179,454
Marquette.....				15,141	179,740	206,546
Port Huron.....	46,299	77,587	57,649	4,779		
South Haven.....	40,076	28,625	8,330	7	19	
Wisconsin, total.....	572,522	565,345	622,171	1,124,422	866,473	1,033,753
Ashland.....	209,120	108,025	188,472	167,854	196,613	211,180
Milwaukee.....	74,421	84,122	81,938	184,186	66,398	82,518
Superior.....	9,881	37,709	12,605	690,692	596,871	738,948
Minnesota, total.....	28,161	26,860	29,043	332,958	78,925	307,475
Duluth.....	27,319	26,860	29,043	329,955	57,492	224,781

¹ Latest figures available for publication. See also note 1, table 556.

² Includes commerce of New Jersey ports which enters or clears through this custom house.

Source: U. S. Maritime Commission; Report No. 298 (Annual), Foreign Commerce of U. S. Ports

No. 559.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY MAJOR COMMODITIES AND BY COASTAL DISTRICTS: 1940

NOTE.—In thousands of cargo tons of 2,240 pounds. See headnote and note 1, table 556. Leaders indicate no data or less than 500 tons. Later figures are not available for publication.

COMMODITY	Total	North Atlantic district	South Atlantic district	Gulf district	Pacific district	Great Lakes district
Imports, total.....	39, 881	26, 694	1, 678	5, 189	2, 576	3, 764
Dry cargoes, total.....	28, 324	15, 872	1, 100	3, 100	2, 487	3, 764
Live animals.....	1					
Animal, fish, and dairy products (edible).....	168	131	4	7	25	1
Hides and skins.....	169	164			5	
Oils (animal, fish, and vegetable).....	427	365		26	37	
Animal products (inedible).....	25	23		1	1	
Grain, linseed, soybean (bulk).....	1, 858	449	2	11	30	1, 365
Grain products (dry).....	47	27		1	1	18
Animal feeds and fodder.....	353	158	4	11	105	75
Fruits and vegetables.....	1, 654	889	137	445	180	3
Copra and coconuts.....	293	44		38	210	
Coffee and cocoa.....	1, 198	810	17	242	129	
Sugar and molasses.....	2, 617	1, 664	143	744	86	
Beverages.....	171	137		3	27	3
Teas and spices.....	88	71		2	15	
Seeds and nursery stock.....	165	127		2	36	
Tapioca and other starches.....	148	137	1	5	5	
Miscellaneous vegetable products (inedible).....	9	9				
Tobacco (unmanufactured).....	30	27		2	1	
Rubber (except rubber goods).....	828	727		32	69	
Gums and resins (except naval stores).....	47	41		3	4	
Naval stores.....	1	1				
Vegetable dyeing and tanning materials.....	117	108		6	2	
Cotton (unmanufactured).....	103	98		1	5	
Silk.....	22	9			13	
Wool and hair.....	166	157			9	
Textiles.....	85	70		4	12	
Fibers and products.....	587	369	9	129	74	6
Logs and timber.....	185	46		38	94	7
Lumber.....	534	127	2	14	365	26
Cork and products.....	145	145				
Wood pulp.....	1, 944	595		8	80	1, 261
Paper stock.....	18	14			4	
Paper.....	930	361	53	105	123	288
Coal and coke.....	240	197			43	
Petroleum and products.....	74	64			10	
Asphalt and pitch.....	8	8				
Clay, chalk, stone, sand, and cement.....	1, 881	1, 169	244	24	132	312
Nonmetallic minerals, n. e. s.....	210	139	5	1	2	64
Ores.....	6, 348	4, 866	1	866	372	242
Iron and steel.....	39	26		4	8	1
Metal scrap.....	7	4			4	
Metals, n. e. s. (not iron, steel, or precious).....	642	616		6	20	
Precious metals and stones.....	5	3			2	
Machinery (heavy).....	11	11				
Vehicles.....	3	3				
Machines (small) and appliances.....	1	1				
Glass, porcelain, and earthenware.....	58	39		1	18	
Rubber goods.....	3	3				
Manufactured goods.....	56	34		1	22	
Building materials, n. e. s.....	12	9	2		1	
Medicines, drugs, and toilet preparations.....	3	2				
Chemicals.....	99	56	22	16	5	
Paints and pigments.....	42	39		1	1	
Phosphate rock.....	3	3		3		
Fertilizer, n. e. s.....	1, 093	273	453	283	74	11
Moss and kelp.....	7	5			2	
Crude drugs and essential oils.....	45	43			1	
Returned containers.....	9	5		2	2	
Returned goods.....	6	2		3		
Explosives and ammunition.....	1	1			1	
Miscellaneous.....	281	155	1	5	41	79
Tanker cargoes, total.....	13, 557	10, 822	578	2, 089	89	
Oils (animal, fish, and vegetable).....	94	35		59		
Copra and coconuts.....	12				12	
Sugar and molasses.....	1, 437	953	3	476		
Petroleum and products.....	11, 726	9, 721	537	1, 424	44	
Asphalt and pitch.....	118	95	15	8		
Chemicals.....	159	8	23	96	32	
Paints and pigments.....	3			3		
Returned goods.....	8	5		3		

No. 559.—WATER-BORNE IMPORTS AND EXPORTS—CARGO TONNAGE, BY MAJOR COMMODITIES AND BY COASTAL DISTRICTS: 1940—Continued

COMMODITY	Total	North Atlantic district	South Atlantic district	Gulf district	Pacific district	Great Lakes district
Exports, total	54,401	18,339	723	11,469	9,313	14,557
Dry cargoes, total	41,691	17,877	723	8,211	3,670	13,209
Live animals	5	4		1		
Animal, fish, and dairy products (edible)	364	199	16	27	121	1
Hides and skins	14	10			5	
Oils (animal, fish, and vegetable)	71	52	3	5	12	
Animal products (inedible)	3	2				
Grain, linseed, soybean (bulk)	2,915	1,880		143	288	604
Grain products (dry)	897	427	2	222	237	8
Animal feeds and fodder	153	97	8	36	10	2
Fruits and vegetables	344	137	4	42	161	
Copra and coconuts	8	1			7	
Coffee and cocoa	42	36		2	4	
Sugar and molasses	201	163	8	28	3	
Beverages	13	7		2	3	1
Teas and spices	7	4			3	
Seeds and nursery stock	11	7			3	1
Tapioca and other starches	1	1		1	2	
Miscellaneous vegetable products (inedible)	5	5				
Tobacco (unmanufactured)	120	106	1	13	1	
Rubber (except rubber goods)	51	30		5	15	
Gums and resins (except naval stores)	3	2	1			
Naval stores	180	19	65	94	2	
Vegetable dyeing and tanning materials	23	18	1	3	1	
Cotton (unmanufactured)	895	47	15	734	99	
Silk	2	2				
Wool and hair	12	10			1	1
Textiles	57	37	8	10	2	
Fibers and products	34	25		5	3	
Logs and timber	278	11	42	57	168	
Lumber	1,204	136	87	363	617	1
Cork and products	3	2				
Wood pulp	421	86	34	104	192	5
Paper stock	123	70	2	1	47	3
Paper	601	401	17	101	81	1
Coal and coke	13,104	2,625	79	127	44	10,229
Petroleum and products	1,770	680	7	674	371	38
Asphalt and pitch	235	74		69	92	
Clay, chalk, sand, stone, and cement	776	197	2	96	73	407
Sulphur	753	3		734	1	15
Nonmetallic minerals, n. e. s.	204	82	1	40	73	8
Ores	1,530	144	2	10	3	1,371
Iron and steel	6,566	5,464	58	686	127	281
Metal scrap	2,404	1,029	198	685	375	117
Metals, n. e. s. (not iron, steel, or precious)	791	573		141	76	
Machinery (heavy)	505	449	1	30	23	1
Vehicles	574	555	2	7	10	1
Machines (small) and appliances	36	34	1	1	1	
Glass, porcelain, and earthenware	55	39	1	6	2	8
Rubber goods	30	22			8	
Manufactured goods	195	87	2	8	8	
Building materials, n. e. s.	157	63	2	28	64	
Medicines, drugs, and toilet preparations	23	17		5	1	
Chemicals	509	383	2	19	102	3
Paints and pigments	145	30		95	16	4
Phosphate rock	731	29	19	649		34
Fertilizer, n. e. s.	479	404	21	36	14	4
Crude drugs and essential oils	2	1				
Returned containers	12	10		1	2	
Returned goods	3	2				
Explosives and ammunition	70	50	1	12	8	
Miscellaneous	1,063	799	11	55	89	109
Tanker cargoes, total	12,710	482		5,258	5,643	1,347
Oils (animal, fish, and vegetable)	1	1				
Sugar and molasses	19	19				
Naval stores	3				3	
Petroleum and products	12,588	406		5,211	5,627	1,344
Asphalt and pitch	6			2	4	
Clay, chalk, stone, sand, and cement	5	5				
Iron and steel	4	3				
Building materials, n. e. s.	1				1	
Chemicals	55	11		36	4	3
Paints and pigments	1				1	
Phosphate rock	7			7		
Returned containers	1				1	
Explosives and ammunition	1				1	
Miscellaneous	16	15			1	

Source: U. S. Maritime Commission, Report No. 2610.

No. 560.—ESTIMATED AVERAGE MONTHLY EMPLOYMENT ON AMERICAN FLAG
MERCHANT VESSELS: 1929 to 1941

NOTE.—Data are for personnel employed on active steam and motor merchant vessels of 1,000 gross tons and over, engaged in deep-sea trades (overseas foreign, nearby foreign, intercoastal, and coastwise). They include only combination passenger and freight, freight, and tanker vessels.

YEAR	Average monthly employment ¹	YEAR	Average monthly employment ¹
1929	63,825	1936	53,025
1930	62,360	1937	57,170
1931	57,180	1938	50,905
1932	52,600	1939	52,445
1933	54,620	1940	50,975
1934	56,295	1941	50,225
1935	56,575		

¹ Data include masters of vessels.

Source: U. S. Maritime Commission, records.

No. 561.—VESSELS ENTERED AND CLEARED IN FOREIGN TRADE—NET TONNAGE:
1840 TO 1941

NOTE.—Domestic trade is not included. For definition of net tonnage see general note, p. 480. Figures cover years ended June 30 to and including 1918, calendar years thereafter. Owing to the marked effect of the war on shipping a special average for the 6½ years July 1, 1914, to Dec. 31, 1920, is presented.

[In thousands of net tons]

YEARLY AVERAGE OR YEAR	ENTERED		CLEARED		YEAR	ENTERED		CLEARED	
	Sea-ports	Other ports	Sea-ports	Other ports		Sea-ports	Other ports	Sea-ports	Other ports
1840 ¹	1,788	501	1,861	492	1910	30,917	9,319	30,510	9,196
1850	3,169	1,179	3,167	1,194	1911	32,457	10,218	32,299	10,138
1860	5,000	3,275	5,257	3,533	1912	34,659	11,499	34,706	11,711
1870	6,270	2,886	6,362	2,807	1913	37,973	12,666	37,566	13,586
1871-1875	8,462	2,997	8,514	2,994	1914	40,052	13,337	39,743	13,440
1876-1880	12,134	2,792	12,197	2,807	1915	35,032	11,678	35,458	11,427
1881-1885	13,604	2,931	13,781	2,917	1916	37,744	13,806	38,946	13,477
1886-1890	13,479	2,602	13,655	2,593	1917	36,521	13,951	38,094	13,983
1891-1895	16,801	2,816	16,965	2,876	1918	31,101	14,356	31,869	14,145
1896-1900	20,931	3,989	21,077	4,007	1918 (July-Dec.)	16,113	8,916	16,112	9,380
1901-1905	24,551	5,939	24,633	5,918	1919	36,381	10,320	40,750	10,506
1906-1910	29,651	8,072	29,156	8,036	1920	51,532	12,572	54,981	12,837
1911-1915	36,035	11,879	35,954	12,061	1921	49,968	12,327	50,423	12,242
1915-1920 ²	38,071	13,440	40,137	13,511	1922	51,701	13,490	51,799	13,040
1921-1925	52,959	13,334	53,578	13,075	1923	52,775	13,544	53,215	13,409
1926-1930	63,768	15,293	64,441	15,319	1924	54,726	13,565	55,294	13,616
1931-1935	54,928	10,462	55,214	10,351	1925	55,636	13,742	57,160	13,069
1936-1940	55,521	11,595	56,967	11,575	1926	63,759	13,174	65,583	13,458
1910-1914	35,212	11,408	34,965	11,614	1927	58,921	15,389	59,759	15,682
1914-1920 ²	37,604	13,169	39,417	13,190	1928	62,809	17,402	63,331	17,336
1897	20,003	3,757	19,878	3,831	1929	66,852	15,749	67,030	15,313
1898	21,700	3,879	21,892	3,856	1930	66,499	14,753	66,500	14,803
1899	21,963	4,148	22,177	4,089	1931	60,427	12,355	61,204	12,297
1900	23,534	4,629	23,618	4,663	1932	55,229	9,607	54,900	9,547
1901	24,791	4,977	24,889	4,931	1933	51,564	9,372	52,083	9,204
1902	24,361	6,293	24,242	6,202	1934	53,132	10,655	53,162	10,541
1903	24,698	6,396	24,823	6,493	1935	54,289	10,324	54,722	10,165
1904	24,111	5,841	24,192	5,824	1936	55,038	10,934	55,381	10,686
1905	24,793	6,190	25,020	6,138	1937	59,980	11,580	61,177	11,704
1906	27,401	6,754	26,970	6,814	1938	59,223	11,293	60,064	11,222
1907	29,248	7,374	28,499	7,491	1939	57,973	11,019	59,218	11,038
1908	30,444	8,095	30,198	8,084	1940	45,393	13,151	48,996	13,176
1909	30,243	8,815	29,604	8,592	1941 ⁴	42,616	16,445	46,142	16,454

¹ Year ended Sept. 30.

² Average for period July 1, 1915, to Dec. 31, 1920.

³ Average for period July 1, 1914, to Dec. 31, 1920.

⁴ Later data are not available for publication.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-1940, Treasury Department, Bureau of Customs; 1941, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 562.—VESSELS ENTERED AND CLEARED IN FOREIGN TRADE—NET TONNAGE BY REGIONS AND BY CUSTOMS DISTRICTS: 1938 TO 1941

NOTE.—In thousands of net tons. See headnote, table 561.

CUSTOMS DISTRICT	1938		1939		1940		1941 ¹	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
Grand total	70,518	71,286	68,992	70,306	58,544	62,171	59,061	62,596
Seaports, total	59,223	60,064	57,973	59,218	45,393	48,996	42,616	46,142
North Atlantic coast, total	26,719	25,967	25,968	24,661	19,314	19,066	21,934	22,026
Maine, New Hampshire.....	615	383	587	433	510	527	667	673
Massachusetts.....	3,444	2,822	3,390	2,551	2,528	1,718	2,412	1,567
Rhode Island.....	65	85	87	63	143	98	266	294
Connecticut.....	25	25	25	13	105	66	68	48
New York.....	20,608	21,117	19,580	19,796	13,144	14,230	14,987	16,383
Philadelphia.....	1,962	1,535	2,299	1,806	2,884	2,427	3,534	3,061
South Atlantic coast, total	4,647	5,242	5,114	6,220	6,030	6,852	6,250	7,396
Maryland.....	1,719	1,442	1,856	1,885	2,536	2,308	2,610	2,337
Virginia.....	835	1,507	908	1,688	1,539	2,154	1,086	2,310
North Carolina.....	141	76	132	67	93	55	57	48
South Carolina.....	413	210	491	256	460	246	445	181
Georgia.....	264	396	305	560	269	431	324	437
Puerto Rico.....	795	892	680	813	574	816	729	1,020
Virgin Islands ²	480	719	742	952	559	842	999	1,063
Gulf coast, total	11,932	12,605	10,607	11,668	8,665	9,755	6,723	7,103
Florida.....	2,114	1,921	2,030	1,988	1,586	1,809	1,547	1,675
Mobile.....	688	896	525	548	683	597	724	349
New Orleans.....	3,642	3,637	3,339	3,387	3,078	3,192	2,815	2,890
Sabine.....	1,868	2,104	1,649	2,081	830	1,267	334	833
Galveston.....	3,620	4,047	3,064	3,664	2,488	2,800	1,303	1,356
Mexican border: San Antonio	1,103	1,145	1,215	1,241				6
Pacific coast, total	14,822	15,105	15,069	15,428	11,384	13,322	7,709	9,611
Washington.....	5,396	4,936	5,552	4,992	3,270	4,736	1,966	3,699
Oregon.....	482	385	549	519	349	395	194	240
San Francisco.....	1,716	2,275	1,596	2,213	1,390	1,793	1,038	1,360
Los Angeles.....	5,430	6,067	5,530	6,062	4,756	51089	3,242	3,344
Alaska.....	191	248	223	320	238	300	255	326
Hawaii.....	1,281	1,101	1,266	1,256	1,130	990	859	619
San Diego.....	326	93	353	66	251	19	155	23
Northern border, total	11,293	11,222	11,019	11,088	13,151	13,176	16,445	16,454
Vermont.....	3	3	4	5	3	3	3	3
St. Lawrence.....	457	430	303	256	368	271	346	197
Rochester.....	2,340	2,282	2,086	1,982	2,674	2,631	4,013	4,033
Buffalo.....	805	556	1,486	985	1,117	713	1,191	892
Ohio.....	4,051	3,764	3,596	3,876	5,010	5,255	5,817	6,603
Michigan.....	1,526	1,803	1,853	2,288	2,068	2,312	2,521	2,679
Chicago.....	702	943	413	595	542	735	409	573
Wisconsin.....	690	567	680	469	610	503	458	453
Duluth and Superior.....	719	874	599	632	750	753	1,687	1,021

YEARLY AVERAGE OR YEAR	ATLANTIC COAST		GULF COAST		PACIFIC COAST		Mexi- can border, total	NORTHERN BORDER	
	Total	With cargo	Total	With cargo	Total	With cargo		Total	With cargo
Entrances:									
1911-1915.....	24,293	20,708	6,635	3,377	5,055	3,649	52	11,879	4,564
1915-1920 ³	24,581	16,094	7,939	4,646	5,487	4,329	64	13,440	5,646
1921-1925.....	30,979	27,133	12,390	8,243	9,562	6,070	28	13,334	6,475
1926-1930.....	36,884	33,003	11,634	7,415	15,100	8,247	150	15,293	7,700
1931-1935.....	31,721	28,668	8,058	4,858	14,968	9,239	180	10,462	4,997
1936-1940.....	30,634	26,925	10,115	5,593	14,108	9,368	663	11,595	5,187
1939.....	31,082	26,837	10,607	5,363	15,069	9,651	1,215	11,019	5,311
1940.....	25,344	21,117	8,665	5,398	11,384	7,494		13,151	4,953
1941 ¹	28,184	22,380	6,723	4,992	7,709	5,448		16,445	5,533
Clearances:									
1911-1915.....	23,608	21,765	7,193	6,414	5,104	4,643	50	12,061	8,567
1916-1920 ³	25,921	23,168	8,528	6,915	5,626	4,762	62	13,511	9,637
1921-1925.....	30,837	24,284	12,833	9,589	9,880	8,360	28	13,075	9,236
1926-1930.....	36,361	28,696	12,326	10,641	15,658	13,148	95	15,319	10,504
1931-1935.....	30,658	25,563	9,018	8,079	15,411	13,220	127	10,351	7,309
1936-1940.....	30,472	22,459	11,064	9,601	14,752	13,394	677	11,575	9,412
1939.....	30,881	22,563	11,668	10,201	15,428	14,171	1,241	11,088	8,880
1940.....	25,918	18,205	9,755	8,114	13,322	11,834		13,176	11,401
1941 ¹	29,422	18,755	7,103	5,668	9,611	8,284	6	16,454	13,824

¹ Later data are not available for publication.

² Reported as a foreign country prior to Jan. 1, 1935.

³ July 1, 1915, to Dec. 31, 1920.

Source: Prior to 1936, Dept. of Commerce, Bureau of Foreign and Domestic Commerce; 1936-1940, Treasury Dept., Bureau of Customs; 1941, Dept. of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 563:—VESSELS ENTERED IN FOREIGN TRADE—NET TONNAGE, BY CLASSES:
1881 TO 1941

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 561]

YEARLY AVERAGE OR YEAR	Number of vessels, all ports	ALL PORTS				SEAPORTS				
		Total	American	Foreign	Percent American	All vessels	Sailing vessels	Steam vessels	With cargo	In ballast
1881-1890	32,038	16,308	3,395	12,913	20.8	13,542	5,251	8,291	11,560	1,982
1891-1900	31,781	22,269	4,978	17,291	22.4	18,866	3,816	15,050	14,184	4,682
1901-1905	34,040	30,490	6,802	23,688	22.3	24,551	2,606	21,945	19,205	5,346
1906-1910	34,375	37,722	8,372	29,350	22.2	29,651	1,816	27,834	23,621	6,029
1911-1915	38,951	47,914	12,205	35,709	25.5	36,035	1,574	34,461	27,778	8,257
1915-1920 ¹	42,713	51,511	21,999	29,512	42.7	38,071	1,899	36,173	25,128	12,943
1921-1925	41,546	66,293	29,645	36,648	44.7	52,959	1,004	51,955	41,471	11,488
1926-1930	45,846	79,062	30,314	48,748	38.3	63,768	472	63,296	48,710	15,058
1931-1935	31,338	65,390	23,847	41,543	36.5	54,928	227	54,701	42,835	12,093
1936-1940	33,954	67,117	19,243	47,873	28.7	55,521	102	55,419	41,951	13,570
1910-1914	38,038	46,619	11,328	35,291	24.3	35,212	1,558	33,654	28,096	7,116
1914-1920 ¹	42,257	50,773	20,657	30,116	40.7	37,604	1,853	35,750	24,938	12,666
1928	48,252	80,211	31,285	48,926	39.0	62,809	453	62,356	48,757	14,052
1929	46,687	82,602	32,241	50,361	39.0	66,852	456	66,397	51,919	14,934
1930	44,076	81,253	31,866	49,387	39.2	66,499	373	66,127	52,298	14,201
1931	36,373	72,782	26,907	45,875	37.0	60,427	241	60,186	47,265	13,162
1932	30,318	64,837	24,278	40,559	37.4	55,229	236	54,994	42,701	12,528
1933	28,019	60,936	22,488	38,448	36.9	51,564	180	51,384	40,410	11,154
1934	29,736	63,787	23,192	40,594	36.4	53,132	196	52,936	41,297	11,835
1935	32,246	64,612	22,372	42,240	34.6	54,289	281	54,008	42,501	11,788
1936	33,439	65,972	20,682	45,290	31.3	55,038	311	54,727	44,675	10,363
1937	34,309	71,500	19,527	52,033	27.3	59,980	54	59,926	46,328	13,652
1938	33,079	70,516	19,020	51,496	27.0	59,223	51	59,172	42,806	16,417
1939	35,310	68,992	17,769	51,223	25.8	57,973	34	57,939	41,940	16,033
1940	33,656	58,544	19,220	39,324	32.8	45,393	60	45,333	34,008	11,385
1941 ²	37,835	59,061	20,940	38,121	35.5	42,616	40	42,576	32,819	9,797

YEARLY AVERAGE OR YEAR	SEAPORTS—continued				Percent American	NORTHERN BORDER PORTS			
	American vessels		Foreign vessels			Total	With cargo	American	Foreign
	Total	With cargo	Total	With cargo					
1881-1890	2,933	2,559	10,609	9,001	21.7	2,766	1,976	462	2,304
1891-1900	3,619	2,956	15,247	11,228	19.2	3,403	1,589	1,359	2,044
1901-1905	3,962	3,246	20,589	15,960	16.1	5,939	2,602	2,840	3,099
1906-1910	4,175	3,471	25,475	20,150	14.1	8,072	3,207	4,197	3,875
1911-1915	5,276	4,200	30,759	23,578	14.6	11,879	4,564	6,929	4,950
1915-1920 ¹	14,508	11,375	23,563	13,753	38.1	13,440	5,646	7,490	5,950
1921-1925	22,526	18,404	30,433	23,068	42.5	13,334	6,475	7,119	6,215
1926-1930	23,182	18,809	40,586	29,901	36.4	15,293	7,700	7,132	6,162
1931-1935	19,854	16,870	35,074	25,965	36.1	10,462	4,997	3,993	6,469
1936-1940	16,090	13,865	39,432	28,086	29.0	11,595	5,187	3,154	8,441
1910-1914	4,753	3,787	30,459	24,309	13.5	11,408	4,501	6,575	4,832
1914-1920 ¹	13,327	10,481	24,276	14,456	35.4	13,169	5,430	7,330	5,840
1928	22,991	18,404	39,818	30,353	36.6	17,402	8,571	8,294	9,108
1929	25,208	20,541	41,645	31,378	37.7	15,749	7,558	7,034	8,716
1930	24,620	20,630	41,879	31,968	37.0	14,753	7,418	7,245	7,508
1931	21,499	18,123	38,929	29,142	35.6	12,355	5,980	5,408	6,946
1932	20,643	17,396	34,587	25,306	37.4	9,607	4,869	3,635	5,973
1933	19,051	16,123	32,513	24,287	36.9	9,372	4,444	3,437	5,934
1934	19,186	16,500	33,946	24,797	36.1	10,655	4,717	4,006	6,649
1935	18,898	16,206	35,395	26,295	34.8	10,324	4,976	3,479	6,845
1936	17,510	15,360	37,528	29,314	31.8	10,934	5,300	3,172	7,762
1937	16,747	14,661	43,233	31,667	27.9	11,580	5,288	2,780	8,800
1938	15,899	13,080	43,524	29,720	26.8	11,235	5,085	3,121	8,172
1939	14,553	12,258	43,421	29,681	25.1	11,019	5,311	3,217	7,802
1940	15,740	13,965	29,652	20,043	34.7	13,151	4,953	3,480	9,671
1941 ²	16,767	15,658	25,849	17,161	39.3	16,445	5,533	4,174	12,271

¹ Average for period July 1, 1915, to Dec. 31, 1920. ² Average for period July 1, 1914, to Dec. 31, 1920.

³ Later data are not available for publication.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-40, Treasury Department, Bureau of Customs; 1941, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 564.—VESSELS CLEARED IN FOREIGN TRADE—NET TONNAGE, BY CLASSES: 1881 TO 1941

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 561]

YEARLY AVERAGE OR YEAR	Number of vessels, all ports	ALL PORTS				SEAPORTS				
		Total	American	Foreign	Percent American	All vessels	Sailing vessels	Steam vessels	With cargo	In ballast
1881-1890	32,159	16,473	3,450	13,023	20.9	13,719	5,363	8,356	12,795	924
1891-1900	31,902	22,463	5,038	17,425	22.4	19,021	3,815	15,203	17,514	1,507
1901-1905	33,863	30,551	6,812	23,739	22.3	24,633	2,621	22,012	22,460	2,173
1906-1910	33,897	37,192	8,282	28,910	22.3	29,156	1,850	27,306	26,768	2,388
1911-1915	38,790	48,015	12,512	35,503	26.1	35,954	1,654	34,301	32,827	3,128
1915-1920 ¹	42,687	53,647	23,005	30,643	42.9	40,137	2,057	38,080	34,851	5,285
1921-1925	40,120	66,653	29,554	37,099	44.3	53,578	984	52,594	42,233	11,345
1926-1930	44,082	79,760	30,709	49,051	38.5	64,441	467	63,973	52,581	11,860
1931-1935	30,520	65,565	23,616	41,949	36.0	55,214	221	54,993	44,900	10,224
1936-1940	32,706	68,541	19,448	49,093	28.4	56,967	102	56,864	46,126	10,841
1910-1914	37,883	46,579	11,690	34,889	24.9	34,965	1,620	33,345	32,024	2,941
1914-1920 ²	42,141	52,607	21,629	31,078	40.9	39,417	2,010	37,407	34,394	5,023
1928	45,201	80,667	31,734	48,933	39.3	63,331	436	62,895	51,609	11,722
1929	44,837	82,343	31,927	50,416	38.8	67,030	422	66,608	54,132	12,598
1930	41,801	81,307	31,560	49,748	38.8	66,500	386	66,114	53,507	12,993
1931	35,368	73,501	26,854	46,647	36.5	61,204	238	60,966	49,805	11,399
1932	29,648	64,446	23,865	40,582	37.0	54,900	233	54,667	43,909	10,991
1933	27,187	61,287	22,434	38,853	36.6	52,083	180	51,903	43,197	8,886
1934	28,874	63,702	22,799	40,903	35.8	53,162	177	52,985	43,881	9,281
1935	31,564	64,887	22,126	42,761	34.1	54,722	277	54,445	44,159	10,563
1936	31,362	66,066	20,069	45,997	30.4	55,381	317	55,063	44,672	10,708
1937	32,850	72,830	19,938	52,892	27.4	61,177	53	61,123	49,853	11,324
1938	31,710	71,286	18,829	52,456	26.4	60,064	58	60,006	49,780	10,284
1939	34,192	70,306	18,156	52,150	25.8	59,218	38	59,180	48,170	11,048
1940	33,417	62,171	20,248	41,923	32.6	48,996	52	48,943	38,154	10,842
1941 ³	38,024	62,596	21,869	40,726	34.9	46,142	44	46,098	32,714	13,428

YEARLY AVERAGE OR YEAR	SEAPORTS—continued					NORTHERN BORDER PORTS			
	American vessels		Foreign vessels		Percent American	Total	With cargo	American	Foreign
	Total	With cargo	Total	With cargo					
1881-1890	2,978	2,541	10,741	10,254	21.7	2,754	1,778	472	2,282
1891-1900	3,644	2,914	15,377	14,600	19.2	3,442	2,129	1,394	2,048
1901-1905	4,000	3,284	20,633	19,176	16.2	5,918	3,825	2,812	3,106
1906-1910	4,084	3,498	25,072	23,270	14.0	8,036	5,673	4,198	3,838
1911-1915	5,361	4,522	30,594	28,305	14.9	12,061	8,567	7,151	4,909
1915-1920 ¹	15,455	11,505	24,681	23,346	38.5	13,511	9,637	7,550	5,962
1921-1925	22,556	14,974	31,022	27,259	42.1	13,075	9,236	6,998	6,077
1926-1930	23,338	17,071	41,102	35,510	36.2	15,319	10,504	7,371	7,948
1931-1935	19,653	15,729	35,561	29,261	35.6	10,351	7,309	3,962	6,388
1936-1940	16,302	13,116	40,665	33,009	28.6	11,575	9,412	3,146	8,429
1910-1914	4,778	4,109	30,187	27,915	13.7	11,614	8,380	6,812	4,802
1914-1920 ²	14,171	10,611	25,245	23,783	36.0	13,190	9,279	7,358	5,832
1928	23,180	16,969	40,151	34,640	36.6	17,336	11,898	8,554	8,782
1929	25,045	18,337	41,985	35,795	37.4	15,313	10,917	6,883	8,431
1930	24,154	17,687	42,346	35,820	36.3	14,808	9,809	7,406	7,402
1931	21,417	16,732	39,787	33,073	35.0	12,297	8,644	5,437	6,860
1932	20,204	16,072	34,695	27,838	36.8	9,547	6,799	3,660	5,886
1933	19,093	15,824	32,990	27,374	36.7	9,204	6,629	3,340	5,864
1934	18,901	15,571	34,261	28,310	35.6	10,541	7,318	3,899	6,641
1935	18,651	14,447	36,071	29,712	34.1	10,165	7,155	3,475	6,690
1936	16,967	13,617	38,414	31,055	30.6	10,686	7,542	3,102	7,583
1937	17,134	14,038	44,043	35,815	28.0	11,704	9,890	2,804	8,900
1938	15,742	12,893	44,322	36,887	26.2	11,222	9,348	3,087	8,135
1939	14,903	12,130	44,316	36,040	25.2	11,088	8,880	3,253	7,835
1940	16,766	12,904	32,230	25,249	34.2	13,176	11,401	3,483	9,693
1941 ³	17,701	12,251	28,441	20,462	38.4	16,454	13,824	4,169	12,285

¹ Average for period July 1, 1915, to Dec. 31, 1920. ² Average for period July 1, 1914, to Dec. 31, 1920.

³ Later data are not available for publication.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936-40, Treasury Department, Bureau of Customs; 1941, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 565.—VESSELS ENTERED AND CLEARED AT SEAPORTS IN FOREIGN TRADE—
NET TONNAGE, BY COUNTRIES OF ORIGIN AND DESTINATION: 1921 TO 1941

NOTE.—In thousands of net tons. Only traffic by sea is included. For definition of net tonnage see general note, p. 480.

COUNTRY	1921- 1925, average	1926- 1930, average	1931- 1935, average	1936- 1940, average	1935	1939	1940	1941 ¹
Total by sea:								
Entered.....	52,959	63,788	54,928	55,521	59,223	57,973	45,393	42,616
Cleared.....	53,578	64,441	55,214	56,987	60,084	59,218	48,896	46,142
Belgium:								
Entered.....	1,231	1,560	1,068	940	1,177	1,079	1	-----
Cleared.....	1,190	1,280	1,013	892	1,074	903	184	-----
Denmark:								
Entered.....	372	532	451	251	328	294	115	-----
Cleared.....	450	686	402	167	224	249	93	-----
France:								
Entered.....	1,953	2,321	2,027	2,093	2,768	2,347	685	14
Cleared.....	2,250	2,475	2,582	2,395	3,094	2,526	943	9
Germany:								
Entered.....	2,998	3,813	3,806	2,530	3,591	2,029	-----	-----
Cleared.....	3,165	3,714	3,235	2,119	3,068	1,659	-----	-----
Italy:								
Entered.....	1,707	2,101	1,909	1,638	1,849	1,805	1,045	30
Cleared.....	1,986	2,023	1,869	1,727	1,948	1,987	1,228	37
Netherlands:								
Entered.....	1,654	2,081	1,389	1,804	2,553	2,534	440	3
Cleared.....	1,464	1,499	1,050	1,358	1,953	1,949	331	-----
Norway:								
Entered.....	384	360	379	554	641	841	332	-----
Cleared.....	412	361	269	365	430	543	220	-----
Spain:								
Entered.....	608	850	674	361	254	-----	625	342
Cleared.....	463	612	597	250	188	-----	481	307
Sweden:								
Entered.....	504	681	695	834	1,046	1,026	251	10
Cleared.....	353	498	412	604	756	858	199	63
United Kingdom:								
Entered.....	9,378	10,614	6,087	6,422	7,623	6,589	5,373	6,866
Cleared.....	8,647	10,577	6,147	5,871	6,378	5,698	5,325	7,699
Canada:								
Atlantic coast—								
Entered.....	1,201	1,607	2,265	2,033	1,822	1,935	1,863	2,069
Cleared.....	1,331	1,709	2,267	2,408	2,312	2,458	2,203	2,206
British Columbia, Yukon—								
Entered.....	4,571	6,619	6,682	6,551	5,871	11,902	3,557	2,622
Cleared.....	4,573	6,556	6,878	7,272	6,334	12,005	5,573	4,597
Central America:²								
Entered.....	1,734	2,391	2,368	3,307	2,616	3,046	6,063	3,138
Cleared.....	1,640	2,692	2,801	4,211	3,513	4,337	6,899	3,415
Mexico:								
Entered.....	8,160	2,840	1,548	1,932	1,739	1,709	1,856	1,408
Cleared.....	8,391	2,892	1,755	2,028	1,846	1,682	1,874	1,462
British West Indies, Bermu- das, and British Honduras:								
Entered.....	1,351	1,975	3,210	2,684	3,348	3,081	1,141	985
Cleared.....	1,435	2,216	3,400	3,172	3,920	3,635	1,554	1,440
Cuba:								
Entered.....	4,769	5,875	5,435	4,988	4,708	4,842	4,511	4,683
Cleared.....	4,659	5,832	5,292	4,832	4,368	4,629	4,437	4,695
Dominican Republic:								
Entered.....	380	713	688	499	451	428	482	540
Cleared.....	449	920	903	589	543	498	548	541
Haiti:								
Entered.....	105	220	176	251	251	238	303	291
Cleared.....	230	204	188	262	225	255	433	379
Argentina:								
Entered.....	1,006	966	499	828	664	775	724	819
Cleared.....	707	997	358	494	451	610	453	416
Brazil:								
Entered.....	552	918	803	637	512	861	677	938
Cleared.....	913	1,262	924	1,241	1,158	1,230	1,539	1,589
Chile:								
Entered.....	975	1,387	545	1,039	1,045	1,042	1,275	1,074
Cleared.....	793	1,058	507	734	698	669	962	945
Colombia:								
Entered.....	144	958	1,056	599	526	613	517	676
Cleared.....	226	966	1,015	1,030	1,053	1,006	938	945
British India, British Malaya, and Ceylon:								
Entered.....	576	833	704	691	591	631	827	1,088
Cleared.....	330	428	289	279	255	285	316	414

¹ Later data are not available for publication.

² Not including British Honduras.

TONNAGE ENTERED AND CLEARED

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No. 565.—VESSELS ENTERED AND CLEARED AT SEAPORTS IN FOREIGN TRADE—
NET TONNAGE, BY COUNTRIES, ETC.—Continued

COUNTRY	1921- 1925, average	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941 ¹
China, Hong Kong, and Kwantung:								
Entered.....	959	1,044	827	805	553	949	806	364
Cleared.....	963	894	562	359	263	379	510	286
Japan:								
Entered.....	1,607	2,320	2,169	2,853	2,881	2,913	2,768	1,368
Cleared.....	2,106	3,284	3,815	4,631	4,441	4,836	4,042	1,809
Philippine Islands:								
Entered.....	408	611	1,012	986	1,048	966	855	966
Cleared.....	359	503	466	663	624	779	879	792
Oceania:								
Entered.....	509	631	778	693	706	585	568	541
Cleared.....	946	1,396	831	714	766	650	624	499
All other countries:								
Entered.....	3,165	6,649	5,677	6,717	8,061	2,913	7,733	11,781
Cleared.....	3,149	6,913	5,388	6,299	8,181	2,900	6,207	11,597

No. 566.—VESSELS ENTERED AND CLEARED AT SEAPORTS IN FOREIGN TRADE—
NET TONNAGE, BY NATIONALITY OF VESSEL: 1921 TO 1941

NOTE.—In thousands of net tons. Only traffic by sea and to and from foreign countries is included. The large trade with Canada on the Great Lakes and the St. Lawrence is handled about equally by vessels of the United States and of the British (Canadian) flag. See tables 563 and 564 in which the columns for northern border represent trade with Quebec and Ontario.

	1921- 1925, average	1926- 1930, average	1931- 1935, average	1936- 1940, average	1938	1939	1940	1941 ¹
Total by sea:								
Entered.....	52,959	63,768	54,928	55,521	59,223	57,973	45,393	42,616
Cleared.....	53,578	64,441	55,214	56,967	60,064	59,218	45,996	46,142
American:								
Entered.....	22,526	23,182	19,855	16,090	15,899	14,553	15,740	16,767
Cleared.....	22,556	23,338	19,653	16,302	15,742	14,903	16,766	17,701
Total foreign:								
Entered.....	30,433	40,586	35,074	39,432	43,324	43,420	29,652	25,849
Cleared.....	31,022	41,102	35,561	40,665	44,322	44,315	32,230	28,441
Belgian:								
Entered.....	332	374	274	332	292	372	449	163
Cleared.....	343	370	269	329	289	371	439	182
British:								
Entered.....	16,807	20,189	15,270	14,506	16,460	15,129	8,809	8,910
Cleared.....	17,064	20,291	15,373	14,889	16,466	15,159	10,440	10,871
Danish:								
Entered.....	929	1,136	917	1,040	1,357	1,402	404	-----
Cleared.....	928	1,168	902	1,054	1,341	1,515	346	12
Dutch:								
Entered.....	1,300	1,798	1,634	2,322	2,511	3,123	1,914	1,392
Cleared.....	1,292	1,809	1,627	2,352	2,528	3,029	2,063	1,438
French:								
Entered.....	1,492	1,870	1,652	1,852	2,360	1,940	469	162
Cleared.....	1,518	1,905	1,694	1,859	2,369	1,922	504	148
German:								
Entered.....	847	2,654	3,260	2,488	3,543	2,089	-----	-----
Cleared.....	870	2,736	3,280	2,414	3,577	2,141	-----	-----
Italian:								
Entered.....	1,490	2,175	1,798	1,690	2,047	1,957	916	-----
Cleared.....	1,569	2,150	1,800	1,704	2,116	1,982	885	-----
Japanese:								
Entered.....	2,059	2,618	2,473	3,014	2,852	3,419	3,319	1,784
Cleared.....	2,235	2,741	2,682	3,428	3,183	3,866	3,783	2,000
Norwegian:								
Entered.....	2,817	4,026	4,072	6,672	7,370	7,719	5,635	4,717
Cleared.....	2,784	4,136	4,178	6,839	7,540	7,938	5,766	4,770
Spanish:								
Entered.....	480	571	459	185	-----	98	375	314
Cleared.....	487	586	457	188	-----	106	383	316
Swedish:								
Entered.....	564	985	1,013	1,206	1,275	1,410	1,008	982
Cleared.....	566	1,005	1,017	1,233	1,309	1,453	1,052	1,029
All other foreign:								
Entered.....	1,317	2,190	2,252	4,125	3,257	4,762	6,354	7,425
Cleared.....	1,366	2,206	2,281	4,377	3,595	4,833	6,569	7,675

¹ See note 1, p. 502.

Source of tables 565 and 566: Prior to 1936, Dept. of Commerce, Bureau of Foreign and Domestic Commerce; 1936-1940, Treasury Dept., Bureau of Customs; 1941, Dept. of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

No. 567.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE—
VALUE, BY METHOD OF CARRIAGE: 1830 TO 1935

NOTE.—All figures except percentages expressed in millions of dollars. Figures cover fiscal years ended Sept. 30, 1830 and 1840, and June 30, 1850 to 1915, calendar years thereafter. No data compiled for years subsequent to 1935.

YEARLY AVERAGE OR YEAR	EXPORTS (INCLUDING REEXPORTS)					IMPORTS					WATER-BORNE—PERCENT IN AMERICAN VESSELS	
	Total	Total by water	In American vessels	In foreign vessels	By cars, aircraft, etc. 1	Total	Total by water	In American vessels	In foreign vessels	By cars, aircraft, etc. 1	Exports	Imports
1830 ²	74	74	64	10	(³)	71	71	66	5	(³)	86.6	93.1
1840 ²	132	132	106	27	(³)	107	107	93	14	(³)	80.0	87.6
1850 ²	152	152	100	52	(³)	178	178	140	39	(³)	65.5	78.4
1860 ²	400	400	279	121	(³)	362	362	228	134	(³)	70.0	63.0
1870 ²	451	451	170	281	(³)	462	462	153	309	(³)	37.7	33.1
1871-1875 ¹	586	578	157	422	8	599	584	170	414	16	27.1	35.1
1876-1880 ¹	711	704	142	562	7	514	501	147	354	13	20.2	29.3
1881-1885	792	773	100	673	19	667	646	130	517	21	12.9	20.1
1886-1890	738	714	76	638	25	717	685	122	563	33	10.6	17.8
1891-1895	892	851	73	778	42	785	748	125	623	38	8.6	16.7
1896-1900	1,157	1,079	78	1,001	79	742	706	101	604	36	7.2	14.4
1901-1905	1,454	1,316	97	1,218	138	972	909	122	787	63	7.4	13.5
1906-1910	1,779	1,576	128	1,448	203	1,345	1,262	159	1,103	33	8.1	12.6
1911-1915	2,371	2,049	187	1,862	322	1,712	1,590	198	1,392	123	9.1	12.5
1915-1920 ⁴	6,515	5,712	1,556	4,156	803	3,358	2,961	978	1,984	397	27.2	33.0
1921-1925	4,397	3,788	1,405	2,383	609	3,450	3,013	978	2,035	437	37.1	32.5
1926-1930	4,777	3,983	1,382	2,600	795	4,033	3,509	1,129	2,380	524	34.7	32.2
1931-1935	2,025	1,742	617	1,125	284	1,708	1,507	538	970	200	35.4	35.8
1924	4,591	4,010	1,532	2,478	581	3,610	3,145	1,012	2,133	466	38.2	32.1
1925	4,910	4,224	1,473	2,751	686	4,227	3,716	1,151	2,565	510	34.9	31.0
1926	4,809	4,050	1,401	2,649	759	4,431	3,891	1,195	2,696	540	34.6	30.7
1927	4,865	4,097	1,434	2,663	768	4,185	3,662	1,215	2,447	523	35.0	33.2
1928	5,128	4,277	1,472	2,804	851	4,091	3,550	1,133	2,418	541	34.4	31.9
1929	5,241	4,322	1,487	2,835	920	4,399	3,807	1,205	2,602	592	34.4	31.6
1930	3,843	3,168	1,117	2,051	675	3,061	2,635	898	1,737	426	35.3	34.1
1931	2,424	2,043	732	1,311	382	2,091	1,829	610	1,210	262	35.8	33.8
1932	1,611	1,385	476	909	226	1,323	1,164	431	734	158	34.4	37.0
1933	1,675	1,471	515	956	204	1,450	1,287	461	826	162	35.0	35.8
1934	2,133	1,837	658	1,179	296	1,636	1,446	528	917	190	35.8	36.5
1935	2,283	1,973	705	1,268	310	2,039	1,813	649	1,164	226	35.8	35.8

TOTAL WATER-BORNE EXPORTS AND IMPORTS COMBINED

YEARLY AVERAGE OR YEAR	Total	In American vessels	In foreign vessels	Per cent in American vessels	YEARLY AVERAGE OR YEAR	Total	In American vessels	In foreign vessels	Per cent in American vessels
1830 ²	145	130	15	89.7	1921-1925	6,801	2,383	4,418	35.0
1840 ²	239	198	41	82.3	1926-1930	7,492	2,611	4,980	33.5
1850 ²	330	239	91	72.5	1931-1935	3,249	1,155	2,095	35.6
1860 ²	762	507	255	66.5	1924	7,155	2,544	4,611	35.7
1870 ²	913	323	590	35.6	1925	7,940	2,624	5,316	33.0
1871-1875 ¹	1,162	326	835	30.6	1926	7,941	2,596	5,345	34.0
1876-1880 ¹	1,206	289	917	23.9	1927	7,759	2,649	5,110	34.1
1881-1885	1,419	229	1,190	16.2	1928	7,827	2,605	5,222	33.3
1886-1890	1,398	198	1,200	14.1	1929	8,129	2,692	5,437	33.1
1891-1895	1,598	198	1,400	12.4	1930	5,803	2,015	3,788	34.7
1896-1900	1,784	179	1,605	10.0	1931	3,871	1,351	2,520	34.9
1901-1905	2,225	220	2,005	9.9	1932	2,549	907	1,643	35.6
1906-1910	2,838	287	2,552	10.1	1933	2,758	976	1,782	35.4
1911-1915	3,639	385	3,254	10.6	1934	3,283	1,186	2,097	36.1
1915-1920 ⁴	8,673	2,534	6,140	29.2	1935	3,786	1,354	2,432	35.8

¹ Exports include parcel post beginning 1924; imports, beginning 1921.

² Includes gold and silver coin and bullion to 1879, inclusive.

³ Included in American and foreign vessels.

⁴ Average for period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Foreign Commerce and Navigation of the United States, 1935 and earlier editions.

20. FOREIGN COMMERCE OF THE UNITED STATES

GENERAL NOTE.—All statistics in this section, except tables 570 and 601, were compiled by the Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941 and by the Bureau of the Census thereafter. Statistics of United States foreign trade were published annually in Foreign Commerce and Navigation of the United States through 1940 and were published currently in Monthly Summary of Foreign Commerce of the United States and in mimeographed statements through September 1941. After the issuance of the September 1941 figures, the publication of foreign trade statistics by countries and by commodities was discontinued because of wartime restrictions. Early in 1944, however, the annual figures for 1941 including those by commodities and by countries were released for publication. Values of total exports and total imports are published in monthly press releases. Except as noted (as, for example, in table 599) the values stated are in United States dollars without reference to changes in the gold content of the dollar. (The statutory price of gold—\$20.67 per ounce—in effect prior to Jan. 31, 1934, was changed on that date by Executive Order to \$35 per ounce. Between Mar. 10, 1933, and Jan. 31, 1934, the foreign exchange value of the dollar was permitted to depreciate as a result of restriction placed on gold shipments to foreign countries.) The geographic area covered by these statistics, except as noted, is the United States customs area, which includes Alaska, Hawaii, and Puerto Rico, and from Jan. 1, 1935, through Dec. 31, 1939, the Virgin Islands (see headnote, table 569). Other explanations of the trade tables are given in the introduction to the annual report, Foreign Commerce and Navigation of the United States.

No. 568.—FOREIGN TRADE OF THE UNITED STATES—SUMMARY: 1926 TO 1942

NOTE.—Values in thousands of dollars. Data are for calendar years.

	1926-1930, average	1931-1935, average	1936-1940, average	1939	1940	1941	1942 ¹
Merchandise:							
Exports	4,777,314	2,025,195	3,219,581	3,177,176	4,021,146	5,147,154	8,085,414
United States merchandise.....	4,687,788	1,988,914	3,166,518	3,123,343	3,934,181	5,019,877	7,959,539
Reexports of foreign merchandise.....	89,526	36,281	53,063	53,834	86,965	127,277	75,875
General imports	4,033,469	1,713,102	2,482,030	2,318,081	2,625,379	3,345,005	2,742,974
Excess of exports	743,845	312,093	737,552	859,095	1,395,767	1,802,149	5,292,440
Gold:							
Exports	222,094	339,539	16,989	508	4,995	64	(²)
Imports	255,528	819,256	2,615,845	3,574,659	4,749,467	982,442	(²)
Excess of exports (+) or imports (-)	-33,434	-479,717	-2,598,856	-3,574,151	-4,744,472	-982,378	(²)
Silver:							
Exports	78,566	18,946	9,879	14,630	3,674	5,673	(²)
Imports	59,898	113,159	129,793	85,307	58,434	47,053	(²)
Excess of exports (+) or imports (-)	+18,668	-94,213	-119,914	-70,677	-54,760	-41,380	(²)
Excess of exports (+) or imports (-) of merchandise, gold and silver	+729,078	-261,838	-1,981,218	-2,785,733	-3,403,465	-778,301	(²)
Imports of merchandise for consumption	4,020,350	1,704,294	2,440,042	2,276,099	2,540,656	3,221,954	2,766,425
Entered for immediate consumption.....	3,602,947	1,496,613	2,092,793	1,918,359	2,170,469	2,715,741	(²)
Withdrawn from warehouse.....	417,403	207,681	347,249	357,740	370,187	506,213	(²)
Free.....	2,645,610	1,075,585	1,475,825	1,397,280	1,648,965	2,030,919	(²)
Dutiable.....	1,374,740	628,709	964,217	878,819	891,691	1,191,035	(²)
Percent free.....	65.81	63.11	60.55	61.39	64.90	63.03	(²)
Duties calculated.....	550,743	314,477	365,151	328,034	317,711	437,750	(²)
Ratio of duties to total imports for consumption, percent.....	13.70	18.45	14.97	14.41	12.51	13.59	(²)
Ratio to dutiable imports.....	40.06	50.02	37.87	37.33	35.63	36.75	(²)
Entered for warehouse.....	430,521	216,488	389,237	399,722	454,910	629,282	(²)

¹ For exports and imports for 1943, see table 576.

² Not available for publication.

Source: See general note.

No. 569.—MERCHANDISE TRADE OF CONTINENTAL UNITED STATES WITH FOREIGN COUNTRIES AND OUTLYING TERRITORIES AND POSSESSIONS: 1903 TO 1941

IMPORTANT NOTE.—This table differs as to its geographic basis from all other foreign trade tables in this section and in other publications: (1) In the case of other tables the data represent the trade of the United States customs area with all foreign countries, including the Philippine Islands and prior to 1935, the Virgin Islands. The U. S. customs area comprises continental U. S., Alaska, Hawaii, Puerto Rico, and during 1935 through 1939, the Virgin Islands. Trade between continental U. S. and the territories mentioned as part of the customs area are therefore excluded from these data. (2) The present table takes continental United States as the basis. In the totals, trade between it and all United States Territories and possessions is included, while the trade between that part of the customs area outside of continental United States and foreign countries is excluded. Practically all other nations calculate their foreign trade in the manner followed in the present table; that is, totaling the trade of the home country with foreign countries and with all outlying areas. Prior to 1901 Alaska was our only outlying area. Therefore, our foreign trade statistics for 1900 and earlier years very nearly represent the trade of continental United States with foreign countries. Data are for years ended June 30 through 1918; thereafter, for years ended Dec. 31.

[All figures in thousands of dollars]

YEARLY AVERAGE OR YEAR	EXPORTS ¹			IMPORTS		
	Total	To foreign countries	To U. S. territories and possessions	Total	From foreign countries	From U. S. territories and possessions
1903-1905.....	1,495,616	1,456,132	39,484	1,090,764	1,026,341	64,423
1906-1910.....	1,829,286	1,761,625	67,661	1,410,329	1,324,594	85,734
1911-1915.....	2,441,254	2,337,591	103,664	1,811,234	1,681,207	130,027
1915-1920 ²	6,656,126	6,452,539	203,587	3,596,084	3,274,496	321,588
1921-1925.....	4,552,455	4,335,341	217,114	3,650,280	3,351,378	298,902
1926-1930.....	4,961,994	4,694,505	267,488	4,270,498	3,896,506	373,992
1931-1935.....	2,172,765	1,973,634	199,131	1,913,075	1,610,686	302,389
1936-1940.....	3,456,009	3,130,930	325,080	2,725,584	2,365,490	360,095
1930.....	4,024,538	3,771,455	253,083	3,287,534	2,929,978	357,556
1931.....	2,582,237	2,370,469	211,768	2,307,185	1,987,340	319,845
1932.....	1,735,136	1,562,951	172,185	1,497,364	1,229,293	268,071
1933.....	1,802,246	1,626,845	175,401	1,639,694	1,344,933	294,761
1934.....	2,281,695	2,080,990	200,705	1,863,045	1,554,327	308,718
1935.....	2,462,513	2,226,916	235,597	2,258,087	1,937,537	320,550
1936.....	2,666,015	2,391,823	274,192	2,698,581	2,306,102	392,479
1937.....	3,584,892	3,259,423	325,469	3,360,349	2,938,175	422,174
1938.....	3,317,903	3,004,131	313,772	2,181,571	1,849,602	331,969
1939.....	3,409,219	3,073,619	335,600	2,549,199	2,211,884	337,315
1940.....	4,302,018	3,925,653	376,365	2,838,221	2,521,685	316,536
1941 ³	5,552,732	5,025,692	527,040	3,498,558	3,104,887	393,671

¹Including reexports of foreign merchandise.

²Period July 1, 1915, to Dec. 31, 1920.

³Later data are not available for publication.

Source: See general note, p. 505.

No. 570.—GOLD UNDER EARMARK FOR FOREIGN ACCOUNT IN THE UNITED STATES: 1929 TO 1942

NOTE.—All figures in thousands of dollars at rate of \$20.67 a fine ounce through January 1934 and at \$35 a fine ounce thereafter. Gold under earmark is gold held by Federal Reserve banks in custody for foreign central banks and governments.

YEAR	Increase or decrease during year of gold under earmark	MONTH	AMOUNT UNDER EARMARK AT END OF MONTH					
			1937	1938	1939	1940	1941	1942
1929.....	+55,398	January.....	143,019	296,236	614,481	1,122,970	1,860,486	2,253,857
1930.....	+2,400	February.....	151,019	314,415	663,034	1,086,016	1,906,639	2,363,134
1931.....	+320,839	March.....	151,418	315,030	652,314	1,299,463	1,906,426	2,428,659
1932.....	-384,840	April.....	144,201	316,229	767,156	1,232,301	1,916,920	2,448,727
1933.....	-14,615	May.....	118,005	370,175	1,018,735	1,268,953	1,920,796	2,486,924
1934 ¹	-82,552	June.....	133,870	385,666	1,123,582	1,706,187	1,916,786	2,501,716
1935.....	-215	July.....	169,414	406,608	1,287,543	1,761,251	1,944,514	2,526,099
1936.....	+85,888	August.....	174,702	435,393	1,135,418	1,694,276	1,975,716	2,547,863
1937.....	+200,441	September.....	165,359	448,648	1,132,582	1,657,648	2,022,502	2,575,622
1938.....	+333,456	October.....	173,405	558,825	1,053,066	1,775,595	2,054,733	2,632,062
1939.....	+534,417	November.....	193,550	566,200	962,193	1,815,090	2,115,646	2,642,815
1940.....	+644,609	December.....	295,130	628,587	1,163,004	1,807,673	2,215,351	2,673,788
1941.....	+407,678							
1942.....	+458,437							

¹ Net decrease in gold under earmark during January at rate of \$20.67 a fine ounce, \$12,206,000; net decrease during remaining 11 months at rate of \$35 a fine ounce, \$70,347,000.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics; published currently in part in Federal Reserve Bulletin.

No. 571.—BALANCE OF INTERNATIONAL PAYMENTS OF THE UNITED STATES:
1939 AND 1940¹

[In millions of dollars]

ITEM	1939			1940		
	Receipts from foreigners for "exports" (credits)	Payments to foreigners for "imports" (debits)	Net credits (+) or debits (-)	Receipts from foreigners for "exports" (credits)	Payments to foreigners for "imports" (debits)	Net credits (+) or debits (-)
Trade and service items:						
Merchandise.....	3,177	2,318	+859	4,021	2,625	+1,396
Shipping and freight.....	303	367	-64	336	346	-10
Travel expenditures.....	135	290	-155	81	167	-86
Personal remittances.....	36	144	-108	28	119	-91
Institutional contributions.....		43	-43		54	-54
Interest and dividends.....	541	230	+311	580	195	+385
Government transactions.....	44	99	-55	36	123	-87
Silver.....	14	91	-77	3	58	-55
Miscellaneous adjustments and services (net).....	64		+64	35		+35
Total trade and service items.....	4,314	3,582	+732	5,120	3,687	+1,433
Gold movements (net):						
Gold exports and imports.....			-3,574			-4,744
Gold earmarking operations.....			+556			+645
Gold movements, total.....			-3,018			-4,099
Capital items (net): ²						
Long-term capital movements.....			+27			-138
Short-term capital movements.....			+1,470			+1,657
Balance on capital transactions.....			+1,497			+1,519
Unexplained items.....			+789			+1,147

¹ Revised. Publication of later figures suspended.² The dollar values given herein relate only to items that can be identified and measured with reasonable accuracy. Capital items are viewed as "exports" and "imports" of evidences of indebtedness.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; special report.

No. 572.—EXPORTS AND IMPORTS OF GOLD, BY MONTHS: 1936 TO 1941

[All figures in thousands of dollars]

MONTH	1936		1937		1938		1939		1940		1941	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	338	45,981	11	121,336	5,067	7,155	81	156,427	22	236,413	4	234,246
February.....	23,637	7,002		120,326	174	8,211	15	223,296	53	201,475	6	108,615
March.....	2,315	7,795	39	154,371	20	52,947	53	365,436	18	459,845	3	118,569
April.....	51	28,106	13	215,825	145	71,236	231	606,027	33	249,885	2	171,994
May.....	5,169	957	4	155,366	212	52,987	36	429,440	3,563	438,695	5	34,835
June.....	77	277,851	81	262,103	131	55,438	19	240,450	1,249	1,164,224	7	30,719
July.....	695	16,074	206	175,624	65	63,880	9	278,645	8	519,983	13	37,055
August.....	32	67,524	169	105,013	17	165,990	13	259,934	10	351,563	6	36,979
September.....	42	171,866	129	145,623	11	520,907	15	326,089	13	334,113	5	65,707
October.....	117	218,929	232	90,709	16	562,382	15	69,740	17	325,981	3	40,444
November.....	127	75,962	30	084	52	194	14	177,782	10	167,991	6	330,113
December.....	99	57,070	15	052	33	093	16	240,542	11	451,183	3	137,178

Source: See general note, p. 505.

No. 573.—EXPORTS AND IMPORTS OF SILVER, BY MONTHS: 1936 TO 1941

[All figures in thousands of dollars]

MONTH	1936		1937		1938		1939		1940		1941	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	1,753	58,483	2,112	2,846	355	28,708	1,671	10,328	452	5,799	319	4,576
February.....	1,341	17,536	1,811	14,080	233	15,488	2,054	9,927	298	4,070	817	3,292
March.....	2,337	8,115	1,546	5,589	191	14,440	1,923	7,207	657	5,724	1,048	4,489
April.....	535	4,490	1,668	2,821	250	15,757	2,054	7,143	594	5,170	1,212	4,346
May.....	203	4,989	1,841	3,165	317	17,952	611	6,152	177	4,589	615	3,347
June.....	197	23,981	1,144	6,025	254	19,186	303	14,770	884	4,673	210	4,099
July.....	138	6,574	214	4,476	193	18,326	640	5,531	15	5,378	353	4,686
August.....	143	16,637	278	4,964	401	4,985	937	4,365	180	4,107	207	3,561
September.....	1,704	8,363	285	8,427	1,463	24,098	1,292	4,639	139	4,656	348	3,356
October.....	1,468	26,931	380	5,701	1,259	25,072	1,773	7,268	87	4,857	70	4,221
November.....	1,611	4,451	527	10,633	823	24,987	487	4,183	68	4,721	252	3,907
December.....	536	2,267	236	23,151	1,344	21,533	887	3,795	123	4,690	222	3,175

¹ Revised.

No. 574.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MERCHANDISE, BY MONTHS: 1938 TO 1943

[All figures in millions and tenths of millions of dollars. For monthly data for earlier years see the 1938 and earlier editions of the Statistical Abstract]

MONTH	1938		1939		1940		1941		1942		1943	
	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
January.....	289.1	170.7	212.9	178.2	370.1	242.0	324.9	228.7	481.5	253.5	730.4	228.8
February.....	261.9	163.0	218.7	158.1	347.1	200.1	303.1	233.7	480.0	253.6	719.3	233.9
March.....	275.3	173.4	267.8	190.5	350.8	216.8	356.8	267.8	627.6	272.1	988.2	249.2
April.....	274.5	159.8	231.0	186.3	322.9	212.4	387.2	287.5	716.8	234.9	979.9	257.6
May.....	257.3	148.2	249.5	202.5	323.7	211.5	384.7	297.0	535.2	190.8	1,084.9	281.0
June.....	232.7	145.9	236.2	178.9	349.7	211.4	329.8	279.5	648.2	215.3	1,001.7	294.8
July.....	227.5	140.8	229.6	168.9	316.7	232.4	365.0	277.6	649.9	213.4	1,262.1	301.1
August.....	230.8	165.5	250.1	175.6	350.9	220.5	460.2	282.5	703.1	186.3	1,203.8	314.8
September.....	246.3	167.6	289.0	181.5	295.5	194.9	424.6	262.4	732.0	196.1	1,235.5	285.8
October.....	277.7	178.0	332.0	215.3	343.8	206.9	666.4	304.1	801.5	199.7	1,195.0	327.7
November.....	252.4	176.2	292.5	235.5	327.6	223.6	491.8	280.5	786.8	168.0	1,073.2	310.3
December.....	268.9	171.3	368.0	246.8	322.3	253.1	652.7	343.8	872.9	359.3	1,241.2	275.6

No. 575.—EXPORTABLE GOODS, PRODUCTION AND PROPORTION EXPORTED: 1909 TO 1941

NOTE.—Agricultural production is gross income, excluding feed, seed, and waste. Value added by manufacture represents manufactures. Value of mine products in 1909 and 1919 are census figures, in 1929 census data plus petroleum products, while estimates for other years are based on data of the Bureau of Mines. As the figures are not adjusted for price changes, the increase or decrease in absolute values from period to period should be disregarded.

[Amounts in millions of dollars]

YEAR	Agricultural products	Manufactures	Mining	Freight receipts (railroad)	Total	Exports, U. S. merchandise	Percent of total
1909.....	6,238	8,162	1,238	¹ 1,801	17,439	1,701	9.8
1914.....	7,211	9,422	1,450	2,082	20,165	2,071	10.3
1919.....	16,997	23,735	3,158	3,625	47,515	7,750	16.3
1921.....	9,718	17,253	2,900	4,004	33,875	4,379	12.9
1923.....	11,186	24,569	4,300	4,712	44,767	4,091	9.1
1925.....	12,776	25,668	4,100	4,648	47,192	4,819	10.2
1927.....	12,451	26,325	4,000	4,729	47,505	4,759	10.0
1929.....	12,995	30,591	4,100	4,899	52,585	5,157	9.8
1931.....	7,624	18,601	2,200	3,302	31,727	2,378	7.5
1933.....	6,337	14,008	1,800	2,529	24,674	1,647	6.7
1935.....	8,406	18,553	2,600	2,831	32,390	2,243	6.9
1937.....	10,260	25,174	3,800	3,428	42,662	3,299	7.7
1939.....	9,121	24,683	3,450	3,297	40,551	3,123	7.7
1941 ²	12,665	³ 40,000	4,600	4,500	61,765	5,020	8.1

¹ Mean of preceding and following fiscal year.² Preliminary.³ Estimate.

Source of tables 573, 574, and 575: See general note, p. 505.

No. 576.—EXPORTS AND IMPORTS OF MERCHANDISE: 1791 TO 1943

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 505. Figures are for fiscal years ended Sept. 30, 1791 to 1842, and June 30, 1843 to 1915; calendar years thereafter. For calendar years 1900-15 and fiscal years 1927-43, see table 578. For total exports and imports by years prior to 1898, see table 579. Figures include gold and silver prior to 1821.

YEARLY AVERAGE OR YEAR	EXPORTS			General imports	Total exports and imports	Excess of exports (+) or imports (-)
	Total	U. S. merchandise	Reexports			
1791-1800	46,774	27,740	19,034	59,185	105,959	-12,411
1801-1810	74,532	38,178	36,354	92,766	167,298	-18,234
1811-1820	58,989	46,270	12,719	80,812	139,801	-21,823
1821-1830	69,421	53,221	16,200	72,949	142,370	-3,528
1831-1840	103,550	88,168	15,382	119,520	223,070	-15,970
1841-1850 ¹	122,620	114,894	7,727	121,123	243,743	+1,498
1851-1860	248,887	232,283	16,604	284,475	533,362	-35,588
1861-1865	187,811	170,198	17,613	255,439	443,250	-67,628
1866-1870	320,842	307,696	13,146	408,295	729,137	-87,453
1871-1875	501,841	486,128	15,713	577,873	1,079,714	-76,032
1876-1880	676,761	663,650	13,111	492,570	1,169,331	+184,191
1881-1885	791,892	774,607	17,285	667,142	1,459,034	+124,750
1886-1890	738,379	725,685	12,694	717,231	1,455,610	+21,148
1891-1895	892,421	876,326	16,095	785,137	1,677,558	+107,284
1896-1900	1,157,318	1,136,039	21,279	741,519	1,898,837	+415,799
1901-1905	1,453,803	1,427,020	26,783	972,162	2,425,965	+481,641
1906-1910	1,778,697	1,750,980	27,717	1,344,838	3,123,535	+433,859
1911-1915	2,370,539	2,331,648	38,891	1,712,319	4,082,868	+658,220
1915-1920 ²	6,521,190	6,416,513	104,677	3,358,354	9,879,545	+3,162,836
1921-1925	4,397,027	4,310,221	86,806	3,450,103	7,847,129	+946,924
1926-1930	4,777,314	4,687,788	89,526	4,033,469	8,810,782	+743,845
1931-1935	2,025,195	1,988,914	36,281	1,713,102	3,738,296	+312,093
1936-1940	3,219,581	3,166,518	53,063	2,482,030	5,701,611	+737,552
1901	1,487,765	1,460,463	27,302	823,172	2,310,937	+664,592
1902	1,381,719	1,356,482	26,237	903,321	2,285,040	+478,398
1903	1,420,142	1,392,232	27,910	1,025,719	2,445,861	+394,423
1904	1,460,827	1,436,179	25,648	991,087	2,451,914	+469,740
1905	1,518,562	1,491,745	26,817	1,117,513	2,636,075	+401,049
1906	1,743,865	1,717,954	25,911	1,226,562	2,970,427	+517,303
1907	1,880,851	1,853,718	27,133	1,434,421	3,315,272	+446,430
1908	1,860,773	1,834,786	25,987	1,194,342	3,055,115	+666,431
1909	1,663,011	1,638,356	24,655	1,311,920	2,974,931	+351,091
1910	1,744,985	1,710,084	34,901	1,556,947	3,301,932	+188,038
1911	2,049,320	2,013,549	35,771	1,527,226	3,576,546	+522,094
1912	2,204,322	2,170,320	34,002	1,653,265	3,857,587	+551,057
1913	2,465,884	2,428,506	37,378	1,813,008	4,278,892	+652,876
1914	2,364,579	2,329,684	34,895	1,893,926	4,258,505	+470,653
1915	2,768,589	2,716,178	52,411	1,674,170	4,442,759	+1,094,419
1915 (6 months)	1,852,863	1,820,393	32,470	912,787	2,765,650	+940,076
1916	5,482,641	5,422,642	59,999	2,391,635	7,874,276	+3,091,066
1917	6,233,513	6,169,617	63,896	2,952,468	9,185,981	+3,281,045
1918	6,149,088	6,047,875	101,213	3,031,213	9,180,301	+3,117,875
1919	7,920,426	7,749,816	170,610	3,904,365	11,824,791	+4,016,061
1920	8,228,016	8,080,481	147,535	5,278,481	13,506,497	+2,949,535
1921	4,485,031	4,378,928	106,108	2,509,148	6,994,179	+1,975,883
1922	3,831,777	3,765,091	66,686	3,112,747	6,944,524	+719,030
1923	4,167,493	4,090,715	76,778	3,792,066	7,959,559	+375,427
1924	4,590,984	4,497,649	93,335	3,609,963	8,200,947	+981,021
1925	4,909,848	4,818,722	91,125	4,226,589	9,136,437	+683,253
1926	4,808,660	4,711,721	96,939	4,430,888	9,239,548	+377,772
1927	4,865,375	4,758,864	106,512	4,184,742	9,050,117	+680,633
1928	5,128,356	5,030,099	98,258	4,091,444	9,219,800	+1,089,912
1929	5,240,995	5,157,083	83,912	4,399,361	9,640,356	+841,634
1930	3,843,181	3,781,172	62,009	3,060,908	6,904,089	+782,273
1931	2,424,289	2,377,982	46,307	2,090,635	4,514,924	+333,654
1932	1,611,016	1,576,151	34,865	1,322,774	2,933,790	+288,242
1933	1,674,994	1,647,220	27,774	1,449,559	3,124,553	+225,435
1934	2,132,800	2,100,135	32,665	1,655,055	3,787,855	+477,745
1935	2,282,874	2,243,081	39,793	2,047,485	4,330,359	+235,389
1936	2,455,978	2,418,969	37,009	2,422,592	4,878,570	+33,866
1937	3,349,167	3,298,929	50,238	3,083,668	6,432,835	+265,499
1938	3,094,440	3,057,169	37,271	1,960,428	5,054,868	+1,134,012
1939	3,177,176	3,123,343	53,834	2,318,081	5,495,257	+859,095
1940	4,021,146	3,934,181	86,965	2,625,379	6,646,525	+1,395,767
1941	5,147,154	5,019,877	127,277	3,345,005	8,492,159	+1,802,149
1942	8,035,414	7,959,539	75,875	2,742,974	10,778,388	+5,292,440
1943 ³	12,715,235	12,591,901	123,334	3,360,694	16,075,929	+9,354,541

¹ Period beginning Oct. 1, 1841, and ending June 30, 1850. ² Period July 1, 1915, to Dec. 31, 1920.
³ Exports partly estimated.

Source: See general note, p. 505.

No. 577.—EXPORTS AND IMPORTS OF GOLD, SILVER, AND OF MERCHANDISE,
GOLD, AND SILVER COMBINED: 1821 TO 1941

NOTE.—All figures in thousands of dollars (for basis of dollar values, see general note, p. 505). As to periods covered see headnote, table 576. Figures for gold and silver relate to coin and bullion only prior to 1895; subsequently they include ore also.

YEARLY AVERAGE OR YEAR	GOLD			SILVER			TOTAL MERCHANDISE, GOLD, AND SILVER		
	Exports	Imports	Excess of exports (+) or imports (-)	Exports	Imports	Excess of exports (+) or imports (-)	Exports	Imports	Excess of exports (+) or imports (-)
1821-1830	(1)	(1)	(1)	17,154	16,914	1-239	76,575	79,863	-3,288
1831-1840	2,154	3,394	-1,240	3,530	7,353	-3,823	109,234	130,268	-21,034
1841-1850	3,222	5,463	-2,241	3,445	3,443	+2	129,288	130,029	-741
1851-1860	46,372	3,762	+42,610	3,130	3,988	-858	298,389	292,226	+6,163
1861-1865	56,814	15,881	+40,933	3,961	3,172	+789	248,586	274,492	-25,906
1866-1870	50,452	12,030	+38,422	20,746	6,608	+14,138	392,040	426,932	-34,892
1871-1875	52,423	11,497	+40,926	31,915	9,673	+22,242	586,179	599,043	-12,864
1876-1880	15,040	26,790	-11,750	22,670	13,182	+9,488	714,470	532,542	+181,928
1881-1885	19,263	40,333	-21,070	22,739	12,108	+10,631	833,894	719,583	+114,311
1886-1890	29,651	26,163	+3,488	31,082	18,045	+13,037	799,112	761,439	+37,673
1891-1895	77,737	39,588	+38,149	38,777	18,935	+19,842	1,008,935	843,659	+165,276
1896-1900	50,793	74,492	-23,699	58,125	31,234	+26,891	1,266,236	847,245	+418,991
1901-1905	64,580	63,152	+1,428	51,318	28,807	+22,511	1,569,701	1,064,122	+505,579
1906-1910	74,500	89,283	-14,783	58,300	44,244	+14,056	1,911,497	1,478,365	+433,132
1911-1915	83,173	85,969	-2,796	61,432	38,739	+22,693	2,515,144	1,897,027	+618,117
1916-1920	233,248	382,022	-148,773	143,447	64,217	+79,231	6,897,836	3,804,593	+3,093,293
1921-1925	82,739	347,425	-264,686	79,174	69,409	+9,765	4,558,940	3,860,937	+692,003
1926-1930	222,094	255,528	-33,434	78,566	59,898	+18,668	5,077,974	4,348,894	+729,078
1931-1935	539,539	819,256	-479,717	18,946	113,159	-94,213	2,383,679	2,645,517	-261,838
1936-1940	16,989	2,615,845	-2,598,856	9,879	129,793	-119,914	3,246,449	5,227,667	-1,981,218
1898	15,406	120,392	-104,986	55,105	30,928	+24,177	1,301,994	767,369	+534,625
1899	37,622	88,955	-51,433	56,319	30,675	+25,644	1,320,864	816,778	+504,086
1900	48,267	44,573	+3,694	56,712	35,256	+21,456	1,499,462	929,771	+569,691
1901	53,185	66,051	-12,866	64,285	36,387	+27,898	1,605,235	925,610	+679,625
1902	48,569	52,021	-3,452	49,732	28,232	+21,500	1,480,021	983,574	+496,447
1903	47,091	44,982	+2,109	44,250	24,163	+20,087	1,511,483	1,094,865	+416,618
1904	81,460	99,055	-17,595	49,473	27,769	+21,704	1,591,760	1,117,912	+473,848
1905	92,594	53,649	+38,945	48,849	27,485	+21,364	1,600,005	1,198,647	+401,358
1906	38,574	96,222	-57,648	65,869	44,443	+21,426	1,848,307	1,367,227	+481,080
1907	51,399	114,510	-63,111	56,739	42,947	+13,792	1,988,989	1,591,878	+397,111
1908	72,433	148,337	-75,904	57,921	44,658	+13,263	1,991,127	1,387,337	+603,790
1909	91,532	44,004	+47,528	55,683	43,955	+11,728	1,810,226	1,399,879	+410,347
1910	118,563	43,340	+75,223	55,287	45,217	+10,070	1,918,835	1,645,505	+273,330
1911	22,510	73,607	-51,097	64,750	45,937	+18,813	2,136,580	1,646,770	+489,810
1912	57,328	48,937	+8,391	64,891	47,050	+17,841	2,326,541	1,749,252	+577,289
1913	77,763	69,194	+8,569	71,614	41,269	+30,345	2,615,261	1,923,471	+691,790
1914	112,039	66,539	+45,500	54,965	30,327	+24,638	2,531,583	1,990,791	+540,792
1915	146,224	171,569	-25,345	50,942	29,110	+21,832	2,965,756	1,874,849	+1,090,907
1915 (6 mos.)	23,843	307,030	-283,187	28,750	18,742	+10,008	1,905,456	1,238,559	+666,897
1916	155,793	685,990	-530,197	70,595	32,263	+38,332	5,709,029	3,109,889	+2,599,140
1917	371,884	552,454	-180,570	84,131	53,340	+30,791	6,689,527	3,558,263	+3,131,264
1918	41,070	62,043	-20,973	252,846	71,376	+181,470	6,443,004	3,164,631	+3,278,373
1919	368,185	76,534	+291,651	239,021	89,410	+149,611	8,527,632	4,070,309	+4,457,323
1920	322,091	417,068	-94,977	113,616	88,060	+25,556	8,663,724	5,783,610	+2,880,114
1921	23,891	691,248	-667,357	51,575	63,243	-11,668	4,560,497	3,263,630	+1,296,868
1922	36,875	275,170	-238,295	62,807	70,807	-7,999	3,931,459	3,458,724	+472,735
1923	28,643	322,716	-294,073	72,469	74,454	-1,985	4,268,605	4,189,236	+79,369
1924	61,648	319,721	-258,073	109,891	73,945	+35,946	4,762,523	4,003,628	+758,895
1925	262,640	128,272	+134,367	99,128	64,596	+34,532	5,271,615	4,419,458	+852,157
1926	115,708	213,504	-97,796	92,258	69,596	+22,662	5,016,628	4,713,988	+302,638
1927	201,455	207,535	-6,080	75,625	55,074	+20,551	5,142,455	4,447,351	+695,104
1928	560,759	168,897	+391,862	87,382	68,117	+19,265	5,776,497	4,328,458	+1,448,039
1929	116,583	291,649	-175,066	83,407	63,940	+19,467	5,440,985	4,754,950	+686,035
1930	115,967	396,054	-280,087	54,187	42,761	+11,396	4,013,305	3,499,723	+513,582
1931	466,794	612,119	-145,325	26,485	28,664	-2,179	2,917,568	2,731,418	+186,150
1932	809,528	363,315	+446,213	13,850	19,650	-5,800	2,434,394	1,705,739	+728,655
1933	366,652	193,197	+173,455	19,041	60,225	-41,184	2,060,687	1,702,981	+357,706
1934	52,759	1,186,671	-1,133,912	16,551	102,725	-86,174	2,202,110	2,944,451	-742,341
1935	1,960	1,740,979	-1,739,019	18,801	354,531	-335,730	2,303,635	4,142,995	-1,839,360
1936	27,534	1,144,117	-1,116,584	11,965	182,816	-170,851	4,249,477	3,749,525	+499,952
1937	46,020	1,631,523	-1,585,503	12,042	91,877	-79,835	3,407,229	4,807,068	-1,399,839
1938	5,889	1,979,458	-1,973,569	7,082	230,531	-223,449	3,107,411	4,170,417	-1,063,006
1939	508	3,574,659	-3,574,151	14,630	85,307	-70,677	3,192,314	5,978,047	-2,785,733
1940	4,995	4,749,467	-4,744,472	3,674	58,434	-54,759	4,029,815	7,433,280	-3,403,465
1941	64	982,442	-982,378	5,673	47,053	-41,380	5,152,891	4,374,500	+778,391

¹ Data shown under silver are for gold and silver. These were not shown separately prior to 1825.

² Period beginning Oct. 1, 1841, and ending June 30, 1850.

³ Period July 1, 1916, to Dec. 31, 1920.

⁴ Revised. ⁵ Later data are not available for publication.

Source: See general note, p. 505.

No. 578.—SUPPLEMENT TO TABLES 576 AND 577: CALENDAR YEARS 1900 TO 1915, AND FISCAL YEARS ENDED JUNE 30, 1927 TO 1943

[All figures in thousands of dollars]

YEAR	MERCHANDISE					
	Exports			General imports	Total exports and imports	Excess of exports (+) or imports (-)
	Total	U. S. merchandise	Reexports			
1900	1,477,946	1,453,010	24,936	829,150	2,307,096	+648,796
1901	1,465,376	1,438,079	27,297	880,420	2,345,796	+584,956
1902	1,360,686	1,333,269	27,418	969,317	2,330,003	+391,369
1903	1,484,753	1,457,647	27,106	995,494	2,480,247	+489,259
1904	1,451,319	1,425,711	25,608	1,035,909	2,487,228	+415,410
1905	1,626,991	1,599,423	27,568	1,179,145	2,806,136	+447,846
1906	1,798,243	1,772,716	25,527	1,320,502	3,118,745	+477,742
1907	1,923,426	1,895,356	28,070	1,423,170	3,346,596	+500,256
1908	1,752,835	1,728,670	24,165	1,116,374	2,869,209	+636,461
1909	1,728,199	1,700,722	27,477	1,475,521	3,203,720	+252,678
1910	1,866,259	1,829,023	37,236	1,562,904	3,429,163	+303,355
1911	2,092,527	2,058,413	34,114	1,532,359	3,624,886	+560,168
1912	2,399,218	2,362,696	36,522	1,818,073	4,217,291	+581,145
1913	2,484,018	2,448,284	35,734	1,792,596	4,276,614	+691,422
1914	2,113,624	2,071,058	42,566	1,789,276	3,902,900	+324,348
1915	3,554,671	3,493,231	61,440	1,778,597	5,333,268	+1,776,074
1927	4,968,100	4,867,346	100,753	4,252,024	9,220,124	+716,076
1928	4,877,071	4,773,332	103,738	4,147,499	9,024,570	+729,572
1929	5,373,407	5,283,938	89,469	4,291,888	9,665,295	+1,081,519
1930	4,693,626	4,617,730	75,895	3,848,971	8,542,597	+844,655
1931	3,083,429	3,031,557	51,873	2,432,674	5,515,503	+651,355
1932	1,948,335	1,908,087	40,248	1,730,270	3,678,605	+218,065
1933	1,440,333	1,413,397	26,936	1,168,080	2,608,413	+272,253
1934	2,041,719	2,008,483	33,236	1,721,310	3,763,029	+320,409
1935	2,120,858	2,085,092	35,765	1,785,679	3,906,536	+335,178
1936	2,413,724	2,375,415	38,309	2,217,527	4,631,251	+196,197
1937	2,837,579	2,790,879	46,700	2,941,504	5,779,083	+108,925
1938	3,403,392	3,361,699	41,693	2,361,201	5,764,593	+1,042,191
1939	2,919,663	2,884,687	34,976	2,093,931	5,013,594	+825,732
1940	3,825,552	3,743,930	81,622	2,517,686	6,343,238	+1,307,866
1941	4,043,195	3,959,429	83,766	2,925,467	6,968,662	+1,117,728
1942	6,549,968	6,430,642	119,326	3,170,666	9,720,634	+3,379,302
1943	10,050,052	9,952,995	97,056	2,864,341	12,914,393	+7,185,711

YEAR	GOLD			SILVER			TOTAL MERCHANDISE, GOLD, AND SILVER		
	Exports	Imports	Excess of exports (+) or imports (-)	Exports	Imports	Excess of exports (+) or imports (-)	Exports	Imports	Excess of exports (+) or imports (-)
1900	54,135	66,749	-12,614	66,222	40,100	+26,122	1,598,303	935,999	+662,304
1901	57,784	54,762	+3,022	55,638	31,147	+24,491	1,578,798	966,329	+612,469
1902	36,031	44,195	-8,162	40,273	26,403	+22,870	1,445,990	1,039,913	+406,077
1903	44,347	65,268	-20,921	40,610	23,975	+16,635	1,569,710	1,084,737	+484,973
1904	121,212	84,803	+36,409	50,135	26,087	+24,048	1,622,666	1,146,799	+475,867
1905	46,794	50,293	-3,499	57,513	35,939	+21,574	1,731,298	1,265,377	+465,921
1906	46,709	155,579	-108,870	60,957	44,228	+16,729	1,905,909	1,520,309	+385,600
1907	55,216	143,398	-88,182	61,626	45,912	+15,714	2,040,268	1,612,480	+427,788
1908	81,215	50,276	+30,939	51,838	42,224	+9,614	1,885,888	1,208,874	+677,014
1909	132,881	44,087	+88,794	57,592	46,188	+11,404	1,918,672	1,565,796	+352,876
1910	58,775	59,223	-448	57,361	45,878	+11,483	1,982,395	1,668,005	+314,390
1911	37,183	57,445	-20,262	65,665	43,747	+21,918	2,195,375	1,633,551	+561,824
1912	47,425	66,549	-19,124	71,962	48,401	+23,561	2,518,605	1,933,023	+585,582
1913	91,799	63,705	+28,094	62,777	35,868	+26,909	2,638,594	1,892,169	+746,425
1914	222,616	37,388	+185,228	51,603	25,959	+25,644	2,387,843	1,872,623	+515,220
1915	31,426	451,955	-420,529	53,599	34,484	+19,115	3,639,696	2,265,036	+1,374,660
1927	103,844	251,756	-147,912	80,881	59,605	+21,276	5,152,825	4,563,385	+589,440
1928	627,102	129,140	+497,962	79,964	59,530	+20,434	5,584,137	4,336,169	+1,247,968
1929	112,291	267,428	-155,157	86,406	69,400	+17,006	5,572,104	4,628,716	+943,388
1930	119,196	342,340	-223,145	72,053	54,477	+17,576	4,884,875	4,245,788	+639,087
1931	107,094	403,795	-296,701	38,931	33,522	+5,409	3,229,454	2,869,391	+360,063
1932	1,233,844	520,028	+713,816	19,979	25,384	-5,405	3,202,158	2,275,682	+926,476
1933	135,393	398,979	-263,586	8,380	35,474	-27,094	1,584,106	1,602,533	-18,427
1934	286,160	862,070	-575,910	23,966	53,012	-29,046	2,351,845	2,626,392	-284,547
1935	40,773	1,139,672	-1,098,899	21,059	174,587	-153,528	2,182,689	3,099,938	-917,249
1936	27,157	1,472,282	-1,445,125	12,935	380,899	-367,964	2,453,816	4,070,708	-1,616,892
1937	1,259	1,636,752	-1,635,493	15,722	99,748	-84,025	2,854,560	4,678,004	-1,823,444
1938	51,622	850,171	-798,549	3,520	168,883	-165,363	3,468,534	3,380,255	+88,279
1939	574	3,752,560	-3,751,986	14,097	174,526	-160,430	2,934,334	16,021,017	-13,086,683
1940	5,011	4,304,119	-4,299,107	9,073	59,806	-50,728	3,839,641	5,881,610	-3,041,969
1941	83	2,697,909	-2,697,825	4,833	52,556	-47,724	4,048,111	5,675,932	-1,627,821

¹ Revised.

² Later data are not available for publication.

Source: See general note p. 505.

No. 579.—EXPORTS AND IMPORTS OF MERCHANDISE, WITH TRADE BALANCES: 1790 TO 1897

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 505. For later years, see table 576. Fiscal years ended Sept. 30, 1790 to 1842, June 30 thereafter.

YEAR	Ex-ports ¹	Im-ports ¹	Excess of exports (+) or im-ports(-)	YEAR	Exports	Imports	Excess of exports (+) or im-ports(-)	YEAR	Exports	Imports	Excess of exports (+) or im-ports(-)
1790...	20,205	23,000	-2,795	1826...	72,891	78,094	-5,203	1862...	190,671	189,357	+1,314
1791...	19,012	29,200	-10,188	1827...	74,310	71,333	+2,977	1863...	203,964	243,336	-39,372
1792...	20,753	31,500	-10,747	1828...	64,021	81,020	-16,999	1864...	158,838	316,447	-157,609
1793...	26,110	31,100	-4,990	1829...	67,435	67,089	+346	1865...	166,029	238,746	-72,717
1794...	33,044	34,600	-1,556	1830...	71,671	62,721	+8,950	1866...	348,860	434,812	-85,952
1795...	47,990	69,756	-21,766	1831...	72,296	95,885	-23,589	1867...	294,506	395,761	-101,255
1796...	58,575	81,436	-22,861	1832...	81,521	95,122	-13,601	1868...	281,953	357,436	-75,483
1797...	51,295	75,379	-24,084	1833...	87,529	101,048	-13,519	1869...	286,118	417,506	-131,388
1798...	61,327	68,552	-7,225	1834...	102,260	108,610	-6,350	1870...	392,772	435,958	-43,186
1799...	78,666	79,069	-403	1835...	115,216	136,764	-21,548	1871...	442,820	520,224	-77,404
1800...	70,972	91,253	-20,281	1836...	124,339	176,579	-52,240	1872...	444,178	626,595	-182,417
1801...	93,021	111,364	-18,343	1837...	111,443	130,473	-19,030	1873...	522,480	642,136	-119,656
1802...	71,957	76,333	-4,376	1838...	104,979	95,970	+9,009	1874...	586,283	567,406	+18,877
1803...	55,800	64,667	-8,867	1839...	112,252	156,497	-44,245	1875...	513,443	533,005	-19,562
1804...	77,699	85,000	-7,301	1840...	123,669	98,259	+25,410	1876...	540,385	460,741	+79,644
1805...	95,566	120,600	-25,034	1841...	111,817	122,958	-11,141	1877...	602,475	451,323	+151,152
1806...	101,537	129,410	-27,873	1842...	99,878	96,075	+3,803	1878...	694,866	437,052	+257,814
1807...	108,343	138,500	-30,157	1843...	82,826	42,433	+40,393	1879...	710,439	445,778	+264,661
1808...	22,431	56,990	-34,559	1844...	105,746	102,605	+3,141	1880...	835,639	667,955	+167,684
1809...	52,203	59,400	-7,197	1845...	106,040	113,184	-7,144	1881...	902,377	642,665	+259,712
1810...	66,758	85,400	-18,642	1846...	109,583	117,914	-8,331	1882...	750,542	724,640	+25,902
1811...	61,317	53,400	+7,917	1847...	156,742	122,424	+34,318	1883...	823,839	723,181	+100,658
1812...	38,527	77,030	-38,503	1848...	138,191	148,639	-10,448	1884...	740,514	667,698	+72,816
1813...	27,856	22,005	+5,851	1849...	140,351	141,206	-855	1885...	742,190	577,527	+164,663
1814...	6,927	12,965	-6,038	1850...	144,376	173,510	-29,134	1886...	679,525	635,436	+44,089
1815...	52,558	113,041	-60,482	1851...	188,915	210,771	-21,856	1887...	716,183	692,320	+23,863
1816...	81,920	147,103	-65,183	1852...	166,954	207,440	-40,486	1888...	695,955	723,957	-28,002
1817...	87,672	99,250	-11,578	1853...	203,489	263,777	-60,288	1889...	742,401	745,132	-2,731
1818...	93,281	121,750	-28,469	1854...	237,044	297,804	-60,760	1890...	857,829	789,310	+68,519
1819...	70,143	87,125	-16,982	1855...	218,910	257,809	-38,899	1891...	884,481	844,916	+39,565
1820...	69,692	74,450	-4,758	1856...	281,219	310,432	-29,213	1892...	1,030,278	827,402	+202,876
1821...	54,496	54,521	-25	1857...	293,824	348,428	-54,604	1893...	847,665	866,401	-18,736
1822...	61,350	79,872	-18,522	1858...	272,011	263,339	+8,672	1894...	892,141	654,995	+237,146
1823...	68,326	72,481	-4,155	1859...	292,902	331,333	-38,431	1895...	807,538	731,970	+75,568
1824...	68,972	72,169	-3,197	1860...	333,576	353,616	-20,040	1896...	882,607	779,725	+102,882
1825...	90,738	90,189	+549	1861...	219,534	289,311	-69,777	1897...	1,050,994	764,730	+286,264

¹ Includes gold and silver prior to 1821. ² Period beginning Oct. 1, 1842, and ending June 30, 1843.

No. 580.—EXPORTS AND IMPORTS OF MERCHANDISE, PER CAPITA: 1791 TO 1942

NOTE.—Export figures for 1791 to 1820 are based on total exports including reexports (the latter were then relatively large) and for 1821 to date, on exports of United States merchandise only, shown in table 576. Import figures for 1791 to 1820 are based on general imports shown in table 576; for 1821 to 1870, total imports less reexports, and for 1871 to date, imports for consumption, shown in table 581.

YEARLY AVERAGE	Ex-ports	Im-ports	YEARLY AVERAGE OR YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports	YEAR	Ex-ports	Im-ports
1791-1800	Dollars 10.08	Dollars 12.75	1911-1915	Dollars 23.98	Dollars 17.46	1909	Dollars 17.96	Dollars 14.05	1926	Dollars 39.81	Dollars 37.24
1801-1810	11.82	14.71	1915-1920	61.20	31.37	1910	18.41	16.66	1927	39.63	34.67
1811-1820	6.96	9.53	1921-1925	38.05	30.22	1911	21.34	16.19	1928	41.31	33.49
1821-1830	4.71	5.02	1926-1930	38.50	33.02	1912	22.65	17.13	1929	41.77	35.14
1831-1840	5.85	6.91	1931-1935	15.55	13.33	1913	24.97	18.17	1930	30.24	24.90
1841-1850	5.67	5.60	1936-1940	23.92	18.46	1914	23.61	19.32	1931	18.86	16.57
1851-1860	8.48	9.78	1897	14.43	11.03	1915	27.13	16.46	1932	12.42	10.44
1861-1865	5.11	7.15	1898	16.62	8.06	1916	53.01	23.06	1933	12.90	11.22
1866-1870	8.35	10.73	1899	16.24	9.24	1917	59.48	28.14	1934	16.34	12.73
1871-1875	11.70	13.55	1900	18.17	11.01	1918	57.51	28.06	1935	17.33	15.75
1876-1880	14.01	10.18	1901	18.69	10.34	1919	72.69	35.90	1936	18.57	18.61
1881-1885	14.49	12.50	1902	16.99	11.28	1920	74.70	47.16	1937	25.16	22.96
1886-1890	12.12	11.73	1903	17.10	12.38	1921	39.86	23.27	1938	23.14	14.75
1891-1895	13.21	11.59	1904	17.28	11.82	1922	33.75	27.55	1939	23.44	17.08
1896-1900	15.60	10.03	1905	17.62	12.84	1923	36.11	32.95	1940	29.28	18.91
1901-1905	17.53	11.75	1906	19.90	14.06	1924	39.12	31.10	1941	37.01	23.75
1906-1910	19.54	14.82	1907	21.08	16.09	1925	41.30	35.80	1942	58.20	20.22
			1908	20.48	13.21						

Source of tables 579 and 580: See general note, p. 505.

No. 581.—IMPORTS ENTERED FOR CONSUMPTION AND DUTIES THEREON: 1821 TO 1941

NOTE.—For basis of dollar values, see general note, p. 505. From 1821 to 1866, inclusive, the figures of import values represent total imports less reexports, and for 1867 and later years imports entered for consumption. The "ratio of duties to total" is based upon the values of imports shown in the table. Figures cover fiscal years ended Sept. 30, 1821 to 1842, and June 30, 1843 to 1915; calendar years thereafter.

YEARLY AVERAGE OR YEAR	VALUES				Duties calculated <i>1,000 dollars</i>	RATIO OF DUTIES TO TOTAL		Amount duties per capita <i>Dollars</i>
	Total	Free	Dutiable	Percent free		Free and dutiable	Dutiable	
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>			<i>Percent</i>	<i>Percent</i>	
1821-1830	56,749	3,325	53,424	5.86	26,282	46.31	49.20	2.32
1831-1840	104,139	39,680	64,459	38.10	24,509	23.53	38.02	1.63
1841-1850	110,561	20,347	90,214	18.40	26,738	24.18	29.64	1.32
1851-1860	267,871	40,685	227,186	15.19	54,511	20.35	23.99	1.99
1861-1865	237,826	45,110	192,716	18.97	65,275	27.45	33.87	1.96
1866-1870	393,447	26,242	367,205	6.67	174,809	44.48	47.61	4.78
1871-1875	563,234	112,458	450,776	19.97	183,014	32.49	40.60	4.40
1876-1880	482,071	154,501	327,570	32.05	143,388	29.74	43.77	3.03
1881-1885	663,128	204,673	458,455	30.86	197,801	29.83	43.15	3.70
1886-1890	702,234	237,299	464,935	33.80	213,358	30.38	45.89	3.56
1891-1895	768,756	401,921	366,835	52.29	173,832	22.61	47.39	2.62
1896-1900	730,411	341,753	388,658	46.79	181,328	24.83	46.65	2.49
1901-1905	956,891	428,830	528,061	44.81	256,469	26.80	48.57	3.15
1906-1910	1,328,137	615,416	712,721	46.34	305,440	23.00	42.86	3.41
1911-1915	1,698,028	966,141	731,887	56.89	283,408	16.69	35.72	2.91
1915-1920 ¹	3,289,748	2,262,412	1,027,336	68.77	227,035	6.90	22.10	2.17
1921-1925	3,422,748	2,088,932	1,333,816	61.03	478,911	13.99	35.90	4.22
1926-1930	4,020,350	2,645,610	1,374,740	65.81	550,743	13.70	40.06	4.52
1931-1935	1,704,294	1,075,585	628,709	63.11	314,477	18.45	50.02	2.46
1936-1940	2,440,042	1,475,825	964,217	60.48	365,151	14.96	37.87	2.76
1899	685,441	299,669	385,772	43.72	202,072	29.48	52.38	2.73
1900	830,519	366,760	463,759	44.16	229,360	27.62	49.46	3.04
1901	807,763	339,093	468,670	41.98	233,556	28.91	49.83	2.99
1902	899,793	396,542	503,251	44.01	251,453	27.95	49.97	3.15
1903	1,007,960	437,291	570,669	43.38	290,752	27.85	49.20	3.45
1904	981,822	454,153	527,669	46.26	258,161	26.29	48.92	3.11
1905	1,087,118	517,073	570,045	47.56	258,426	23.77	45.33	3.05
1906	1,213,417	548,695	664,722	45.22	293,910	24.22	44.22	3.40
1907	1,415,402	641,953	773,449	45.35	329,480	23.28	42.60	3.75
1908	1,183,120	525,704	657,416	44.43	282,582	23.88	42.98	3.15
1909	1,281,641	599,376	682,265	46.77	294,667	22.99	43.19	3.23
1910	1,547,109	761,353	785,756	49.21	326,561	21.11	41.56	3.52
1911	1,527,945	776,964	750,981	50.85	309,965	20.29	41.27	3.28
1912	1,640,722	881,513	759,209	53.73	304,899	18.58	40.16	3.15
1913	1,768,689	986,972	779,717	55.87	312,599	17.69	40.08	3.21
1914	1,906,400	1,152,392	754,008	60.45	283,719	14.88	37.63	2.87
1915	1,648,386	1,032,863	615,523	62.66	205,946	12.49	33.46	2.06
1915 (6 mos.)	934,675	631,384	303,291	67.56	95,858	10.26	31.61	.95
1916	2,358,612	1,614,842	743,770	68.47	214,214	9.08	28.80	2.11
1917	2,919,291	2,140,947	778,344	73.34	204,585	7.01	26.28	1.99
1918	2,951,531	2,228,675	722,856	75.51	170,934	5.79	23.65	1.64
1919	3,827,683	2,711,462	1,116,221	70.84	237,456	6.20	21.27	2.24
1920	5,101,823	3,115,958	1,985,865	61.08	325,646	6.38	16.40	3.03
1921	2,556,869	1,564,278	992,591	61.18	292,397	11.44	29.46	2.66
1922	3,073,773	1,888,240	1,185,533	61.43	451,356	14.68	38.07	4.05
1923	3,731,769	2,165,148	1,566,621	58.02	566,664	15.18	36.17	5.00
1924	3,575,111	2,118,168	1,456,943	59.25	532,286	14.89	36.53	4.63
1925	4,176,218	2,708,828	1,467,391	64.87	551,853	13.21	37.61	4.73
1926	4,408,076	2,908,107	1,499,969	65.97	590,045	13.39	39.34	4.98
1927	4,163,090	2,680,059	1,483,031	64.38	574,839	13.81	38.76	4.79
1928	4,077,937	2,678,633	1,399,304	65.68	542,270	13.30	38.76	4.45
1929	4,338,572	2,880,128	1,458,444	66.38	584,771	13.48	40.10	4.74
1930	3,114,076	2,081,123	1,032,954	66.83	461,790	14.83	44.71	3.60
1931	2,088,455	1,391,693	696,762	66.64	370,771	17.75	53.21	2.94
1932	1,325,093	885,536	439,557	66.83	259,600	19.59	59.06	2.05
1933	1,433,013	903,547	529,466	63.05	283,681	19.80	53.58	2.22
1934	1,636,003	991,161	644,842	60.58	301,168	18.41	46.70	2.34
1935	2,038,905	1,205,987	832,918	59.15	357,163	17.52	42.88	2.76
1936	2,423,977	1,384,937	1,039,040	57.13	408,127	16.84	39.28	3.13
1937	3,009,852	1,765,248	1,244,605	58.65	470,509	15.63	37.80	3.59
1938	1,949,624	1,182,606	766,929	60.66	301,375	15.46	39.30	2.28
1939	2,276,099	1,397,280	878,819	61.39	328,034	14.41	37.33	2.46
1940	2,540,656	1,648,965	891,691	64.90	317,711	12.51	35.63	2.37
1941 ²	3,221,954	2,030,919	1,191,035	63.03	437,750	13.59	36.75	3.23

¹ Period July 1, 1915, to Dec. 31, 1920.

² Later data are not available for publication.

Source: See general note, p. 505.

No. 582.—EXPORTS OF UNITED STATES MERCHANDISE BY COMMODITY GROUPS:
1931 TO 1941

[All figures in thousands of dollars. See general note, p. 505]

COMMODITY	1931- 1935, average	1936	1937	1938	1939	1940	1941
Total exports of domestic merchandise.	1,988,914	2,418,969	3,298,929	3,067,169	3,123,343	3,934,181	5,019,877
Group 00.—Animals and animal products, edible, total.	81,072	58,156	62,440	69,259	75,598	71,325	293,242
Animals, edible	466	434	610	412	483	522	720
Meat products	28,723	25,426	24,670	28,470	31,732	21,745	99,223
Animal oils and fats, edible	34,427	15,069	17,242	19,099	21,229	13,066	39,349
Dairy products	6,168	4,114	5,141	6,084	7,136	16,920	84,063
Fish	10,258	12,263	13,729	13,798	13,581	17,115	21,479
Other edible animal products	1,029	850	1,047	1,397	1,432	1,957	48,408
Group 0.—Animals and animal products, inedible, total.	47,002	50,295	53,894	42,801	43,598	41,404	41,756
Hides and skins, raw, except furs	3,162	3,686	6,230	4,751	4,224	3,656	2,341
Leather	17,120	16,394	17,335	12,060	13,042	13,261	18,007
Leather manufactures	4,338	6,636	7,965	8,651	10,268	8,338	11,674
Furs and manufactures	17,194	19,139	17,873	14,130	11,259	11,412	4,958
Animal oils and greases, inedible	2,740	1,562	951	652	2,073	1,490	2,193
Other inedible animals and animal products	2,447	2,879	3,540	2,556	2,732	3,248	2,584
Group 1.—Vegetable food products and beverages, total.	171,057	143,504	219,465	363,134	236,662	168,596	207,223
Grains and preparations	55,392	29,556	94,143	223,499	99,550	76,360	81,299
Fodders and feeds	9,412	7,432	12,920	11,953	10,471	5,906	2,160
Vegetables and preparations	9,571	12,221	13,976	13,312	17,243	19,769	39,868
Fruits and nuts	84,798	80,607	82,164	99,061	83,216	35,508	52,399
Vegetable oils and fats, edible	1,811	1,497	1,977	1,870	4,981	6,384	7,440
Cocoa and coffee	2,214	2,619	2,788	2,485	3,427	2,427	2,893
Spices	149	216	235	185	244	336	646
Sugar and related products	6,571	6,796	7,670	7,364	13,206	17,185	10,158
Beverages	1,139	2,559	3,592	3,404	4,324	4,721	10,361
Group 2.—Vegetable products, inedible, except fibers and wood, total.	163,181	205,941	218,603	228,621	176,201	144,044	190,235
Rubber and manufactures	22,961	23,444	32,079	27,181	39,355	44,405	54,550
Naval stores, gums, and resins	14,722	18,924	22,141	12,329	15,094	12,098	15,214
Drugs, herbs, leaves, and roots, crude	1,543	1,871	1,506	1,781	1,564	2,268	2,787
Oilseeds	895	1,890	1,858	2,144	10,906	3,191	1,241
Vegetable oils	3,689	4,331	4,337	3,349	5,179	6,267	11,026
Vegetable dyeing and tanning extracts	1,703	1,758	1,754	1,329	1,748	2,411	2,111
Seeds except oilseeds	1,911	1,659	2,821	1,972	2,391	3,470	6,168
Nursery and greenhouse stock	273	390	454	465	403	451	325
Tobacco and manufactures	111,601	147,898	147,772	170,028	92,341	57,456	82,393
Miscellaneous vegetable products	3,882	3,777	3,882	6,045	7,221	12,027	14,421
Group 3.—Textiles, total.	436,951	436,808	467,292	322,941	357,441	346,583	297,093
Cotton, unmanufactured	366,540	361,028	368,660	228,647	242,965	213,400	82,562
Cotton semimanufactures	9,023	10,674	16,017	11,675	12,026	15,603	17,929
Cotton manufactures	36,400	33,004	43,645	45,311	56,292	60,300	117,017
Jute manufactures	1,628	1,262	1,427	1,164	2,366	3,722	4,815
Flax, hemp, and ramie manufactures	204	304	457	453	468	955	967
Other vegetable fiber manufactures	1,580	1,023	1,289	1,027	1,013	1,459	2,202
Wool, mohair, and Angora rabbit hair, unmanufactured	31	8	29	423	99	7,185	102
Wool semimanufactures	371	331	490	705	1,016	7,501	4,540
Wool manufactures	1,437	1,786	1,996	1,912	2,688	5,667	6,724
Hair and manufactures	1,606	2,044	2,994	2,233	1,731	1,778	1,603
Silk manufactures	5,954	6,905	7,117	6,064	7,686	6,417	6,554
Rayon and other synthetic textiles	3,565	7,504	10,447	11,030	15,289	17,717	36,473
Miscellaneous textile products	8,614	10,935	12,723	12,295	13,803	11,879	15,606

No. 582.—EXPORTS OF UNITED STATES MERCHANDISE BY COMMODITY GROUPS:
1931 TO 1941—Continued

[All figures in thousands of dollars]

COMMODITY	1931- 1935, average	1936	1937	1938	1939	1940	1941
Group 4.—Wood and paper, total	80,894	100,042	137,274	94,128	100,310	160,115	148,102
Wood, unmanufactured.....	4,926	6,332	7,660	4,561	3,333	2,602	2,416
Wood, semimanufactures—sawmill products.....	38,573	44,573	55,749	37,647	41,212	36,627	30,095
Wood manufactures.....	12,623	14,076	18,216	13,677	14,341	20,746	21,232
Cork manufactures.....	559	602	941	686	1,087	1,359	1,687
Paper base stocks.....	5,665	11,984	23,642	11,655	8,600	32,460	23,305
Paper and manufactures.....	18,348	22,474	31,066	25,902	31,737	66,322	69,367
Group 5.—Nonmetallic minerals, total	317,815	366,354	501,113	492,371	506,114	465,891	494,774
Coal and related fuels.....	51,678	56,572	67,351	55,898	66,674	87,229	119,381
Petroleum and products.....	232,081	264,535	378,128	390,216	385,069	310,145	284,653
Stone, cement, and lime.....	1,810	1,514	2,003	1,873	3,159	4,090	6,870
Glass and glass products.....	5,715	8,264	9,784	8,332	10,422	14,750	23,039
Clays and clay products.....	5,109	7,472	9,859	7,835	9,565	12,512	17,254
Other nonmetallic minerals, includ- ing precious.....	21,222	27,997	33,988	28,217	31,225	37,165	43,576
Group 6.—Metals and manufactures, except machinery and vehicles, total	151,076	233,928	501,781	363,027	462,581	821,869	745,327
Iron ore.....	1,336	1,963	4,039	1,954	3,578	4,625	6,212
Iron and steel semimanufactures.....	37,961	79,845	232,149	132,471	169,123	371,185	327,354
Steel-mill products—Manufactures.....	24,970	32,014	67,937	51,771	66,552	144,810	173,746
Iron and steel, advanced manu- factures.....	27,160	37,948	52,074	43,299	49,842	68,359	105,677
Ferro-alloys, ores, and metals, n. e. s.....	2,016	3,205	12,473	14,161	19,252	17,871	5,801
Nonferrous metals, except precious.....	56,622	76,217	129,244	117,663	151,919	212,060	124,993
Precious metals and plated ware, except jewelry, and gold and silver in ore, bullion, and coin.....	1,012	2,736	3,865	1,707	2,316	2,959	1,543
Group 7.—Machinery and vehicles, total	379,791	614,520	889,166	849,005	896,027	1,312,051	1,879,480
Electrical machinery and apparatus.....	62,635	91,352	112,576	102,136	105,251	116,709	146,361
Industrial machinery.....	94,702	158,493	240,471	269,908	289,896	450,718	475,757
Office appliances.....	21,268	29,824	37,698	29,118	29,166	21,045	23,736
Printing machinery.....	7,145	11,352	13,160	9,918	9,263	5,388	6,395
Agricultural machinery and imple- ments.....	26,750	43,985	75,331	75,432	68,507	76,879	87,679
Automobiles and other vehicles.....	167,292	279,514	409,930	362,493	393,946	641,313	1,139,552
Group 8.—Chemicals and related prod- ucts, total	91,111	115,595	137,807	127,468	162,772	221,851	291,834
Coal-tar products.....	12,537	13,775	14,886	9,891	14,484	28,449	29,717
Medicinal and pharmaceutical prep- arations.....	11,593	14,394	17,980	17,080	22,317	29,269	43,852
Chemical specialties.....	14,145	19,376	26,020	27,627	34,442	38,447	47,215
Industrial chemicals.....	18,684	21,785	27,350	25,130	36,505	53,670	63,263
Pigments, paints, and varnishes.....	13,567	17,789	21,555	18,655	22,762	22,429	27,097
Fertilizers and fertilizer materials.....	11,454	17,784	16,954	16,456	16,991	20,194	19,062
Explosives, fuses, etc.....	1,827	2,618	3,863	3,666	4,999	20,868	50,010
Soap and toilet preparations.....	7,305	8,075	9,198	8,964	10,271	8,526	11,617
Group 9.—Miscellaneous, total	69,368	89,825	110,093	106,414	106,042	180,451	430,811
Photographic and projection goods.....	15,814	20,856	22,514	19,867	19,064	15,784	21,471
Scientific and professional instru- ments, apparatus, and supplies.....	6,419	10,096	12,255	11,875	12,726	16,289	30,230
Musical instruments.....	1,739	1,849	2,591	2,815	2,792	2,865	3,612
Miscellaneous office supplies.....	3,910	5,872	6,813	5,888	6,850	7,917	11,141
Toys, athletic and sporting goods.....	2,489	3,911	4,881	5,232	5,421	5,086	4,785
Firearms and ammunition.....	2,757	4,636	5,676	8,006	5,024	64,156	220,644
Books, maps, pictures, and other printed matter.....	14,142	19,930	22,834	23,000	22,241	20,966	23,108
Clocks and watches.....	1,050	2,335	3,134	2,506	2,704	3,462	4,854
Art works—Painting and statuary.....	1,101	1,124	1,210	1,022	1,287	484	763
Jewelry.....	647	2,225	2,737	2,601	3,091	3,221	4,220
Miscellaneous, n. e. s.....	19,294	20,992	25,446	23,600	24,841	40,221	105,982

Source: See general note, p. 505.

No. 583.—EXPORTS OF UNITED STATES

NOTE.—For basis of dollar values, except export figures for 1865 and 1870-78, see general note, p. 505. Export through 1840, and June 30, 1850 through 1915; calendar years thereafter. In some

[All figures in thou

YEAR OR YEARLY AVERAGE	Meat products	Animal fats and oils ¹	Leather	Rye (including flour)	Wheat (including flour)	Oil cake and oil-cake meal	Fruits and nuts	Rubber and manufactures	Naval stores, gums, and resins	Tobacco, unmanufactured
1821					4,476				315	5,649
1830					6,132		24		356	5,586
1840					11,779		55		666	9,884
1850					7,742		25		1,372	9,951
1860	8,080	6,200	693		19,525	1,609	206	241	3,886	15,907
1865	20,696	14,473	669	169	46,905	2,267	415	291	343	41,625
1870	11,630	9,909	111	217	68,341	3,419	543	186	3,277	21,100
1871-1875	33,937	25,773	3,785	710	82,188	4,195	1,138	212	5,192	24,475
1876-1880	66,660	35,496	7,256	2,194	133,946	5,268	1,831	262	4,511	23,580
1881-1885	69,344	37,492	7,374	2,185	157,600	6,551	2,893	560	6,364	19,407
1886-1890	59,734	35,168	9,167	380	106,331	7,143	3,724	857	6,000	23,085
1891-1895	82,184	51,133	11,931	2,570	147,211	8,565	4,075	1,450	7,536	22,898
1896-1900	100,858	53,369	18,703	4,075	148,176	12,300	8,394	2,280	9,934	25,269
1901-1905	110,948	70,933	24,019	1,311	131,029	19,470	14,778	4,605	13,898	29,891
1906-1910	93,563	87,326	31,234	989	117,768	23,472	16,531	7,831	19,438	33,186
1911-1915	81,315	83,806	44,656	3,613	172,788	25,570	31,865	13,362	21,852	46,064
1915-1920 ²	401,251	166,868	110,215	52,009	512,963	21,978	61,501	46,430	20,417	139,509
1921-1925	139,833	144,085	44,287	39,475	321,864	24,695	82,869	39,003	22,379	164,596
1926-1930	77,988	116,071	47,481	14,767	230,647	24,392	122,234	67,366	30,353	144,549
1931-1935	23,724	36,987	17,120	139	39,237	7,613	84,798	22,961	14,722	103,742
1936-1940	26,409	18,183	14,418	1,392	55,708	8,188	76,111	33,293	16,117	109,798
1900	116,494	62,187	21,797	1,457	140,998	16,806	11,643	3,124	12,474	29,422
1901	123,367	68,226	21,321	1,333	166,231	18,724	10,827	3,659	12,587	27,656
1902	122,912	72,985	22,350	1,690	178,537	19,943	8,719	4,032	11,734	27,104
1903	106,199	72,258	23,514	3,157	161,552	19,839	18,058	4,674	12,919	35,251
1904	103,229	71,040	24,852	452	104,745	17,069	20,679	5,149	16,145	29,641
1905	99,035	70,158	28,058	21	44,082	21,777	15,807	5,509	16,107	29,801
1906	114,670	92,110	29,317	925	87,864	23,992	15,274	6,544	20,076	28,808
1907	107,571	94,098	32,059	573	122,390	26,416	17,558	7,429	21,697	33,377
1908	102,045	92,076	26,970	2,201	163,967	21,867	14,339	7,574	21,642	34,727
1909	81,778	86,575	30,413	1,064	119,252	25,836	16,568	7,433	15,101	30,903
1910	61,758	71,769	37,414	184	95,428	19,251	18,886	10,176	18,682	38,115
1911	66,391	85,665	37,200	27	71,427	19,631	24,498	12,453	25,023	39,255
1912	71,874	85,512	41,798	22	79,477	28,229	30,964	12,823	26,755	43,252
1913	68,018	88,573	42,384	1,282	142,208	29,444	37,079	14,325	26,471	49,354
1914	68,443	80,562	36,669	1,586	142,408	21,668	31,850	12,441	19,882	53,964
1915	131,850	78,720	65,229	15,150	428,422	28,879	34,933	14,768	11,127	44,494
1915 (6 mos.) ⁴	90,466	33,808	42,079	7,556	146,718	14,978	22,549	15,841	5,430	30,454
1916	198,000	85,002	100,498	19,380	313,240	33,253	37,345	33,934	16,289	62,833
1917	273,908	99,666	80,817	27,960	384,272	15,810	35,332	34,788	14,401	45,574
1918	667,527	181,421	55,127	31,065	505,266	2,785	32,373	31,501	10,236	122,918
1919	697,707	326,290	218,784	74,211	650,351	36,041	126,265	53,866	31,434	259,986
1920	279,270	191,587	108,876	125,878	821,448	18,012	84,390	85,437	34,503	245,532
1921	157,122	140,406	31,787	44,589	550,752	24,489	70,157	30,786	11,449	205,133
1922	140,175	116,263	45,471	46,075	291,821	19,898	75,864	34,009	18,510	146,489
1923	153,677	157,505	42,834	29,021	204,641	19,831	68,619	36,972	24,820	153,439
1924	121,156	157,994	49,188	40,204	328,324	27,590	97,689	40,622	25,309	164,130
1925	127,033	148,257	52,155	37,484	233,784	31,666	102,015	52,630	31,809	153,787
1926	106,837	134,626	49,815	12,379	284,872	26,458	111,797	60,733	36,865	136,919
1927	71,011	115,676	54,003	39,913	324,836	30,186	121,665	70,691	34,335	139,667
1928	67,722	118,831	55,178	17,567	193,743	27,198	129,324	69,545	26,433	154,465
1929	78,756	123,609	42,943	3,698	192,292	28,414	137,467	76,953	31,232	146,083
1930	65,612	87,612	35,468	278	157,494	9,706	110,916	58,906	22,893	145,609
1931	35,653	60,377	25,612	101	84,227	11,181	109,329	36,711	14,528	110,780
1932	18,967	37,819	13,150	560	51,144	6,715	77,320	16,364	11,833	65,901
1933	25,507	40,327	13,779	24	18,192	8,646	69,657	17,820	15,185	82,924
1934	35,168	31,333	15,807	5	27,086	5,948	74,210	21,761	14,991	125,064
1935	28,328	15,078	17,253	5	15,138	5,577	93,475	22,147	17,071	134,043
1936	25,426	16,303	16,394	4	19,350	6,324	80,607	23,444	18,924	137,332
1937	24,670	17,889	17,335	3,750	63,977	11,456	82,164	32,079	22,141	134,520
1938	28,470	19,536	12,060	2,299	101,236	9,561	99,061	27,151	12,329	155,671
1939	31,732	23,035	13,042	71	61,390	9,021	83,216	39,355	15,004	77,422
1940	21,745	14,152	13,261	834	32,586	4,576	35,508	44,405	12,098	44,045
1941	99,223	41,201	18,007	14	35,383	992	52,399	54,550	15,214	65,299

¹ Excludes "lard compounds" beginning 1921; now classified as "vegetable cooking fats."

² Includes semimanufactures.

MERCHANDISE—VALUE OF SELECTED ARTICLES: 1821 TO 1941

figures for those years are mixed gold and currency values. Figures are for fiscal years ended Sept. 30; cases blanks represent entire absence of trade; in other cases the item was not segregated.

sands of dollars]

Cotton, unmanufactured	Cotton manufactures ¹	Saw-mill products	Other wood manufactures	Coal and coke	Petroleum and products	Iron and steel-mill products	Copper and manufactures	Machinery, all classes	Automobiles including engines and parts	YEAR OR YEARLY AVERAGE
20, 157		1, 513					27			1821.
29, 675	1, 318	1, 650	426				37			1830.
63, 870	3, 550	2, 072	921				87			1840.
71, 985	4, 734	2, 545	2, 279	167			105			1850.
191, 807	10, 935	3, 714	6, 318	741			1, 664			1860.
6, 836	3, 452	8, 124	10, 157	1, 371	15, 766	1, 190	1, 545	7, 222		1865.
227, 028	3, 787	4, 921	7, 625	1, 306	32, 669	539	1, 042	5, 783		1870.
205, 824	3, 196	6, 833	9, 024	2, 538	36, 913	1, 115	749	8, 373		1871-1875.
183, 530	10, 047	7, 848	7, 916	2, 474	43, 808	1, 185	2, 564	8, 357		1876-1880.
218, 763	12, 693	11, 729	9, 415	4, 077	47, 753	1, 322	3, 951	13, 552		1881-1885.
224, 614	12, 423	13, 369	8, 853	5, 747	51, 151	1, 922	7, 309	13, 662		1886-1890.
253, 743	13, 354	14, 933	9, 543	10, 184	49, 244	3, 241	14, 392	22, 061		1891-1895.
220, 894	20, 494	22, 778	13, 475	14, 005	68, 766	20, 438	36, 745	50, 125		1896-1900.
335, 443	31, 333	35, 117	16, 743	26, 157	82, 260	32, 759	54, 942	77, 958		1901-1905.
437, 582	35, 141	51, 677	20, 153	38, 825	103, 803	54, 297	92, 334	113, 983	6, 292	1906-1910.
537, 044	52, 525	62, 458	23, 608	58, 648	137, 466	96, 313	123, 655	158, 897	35, 805	1911-1915.
768, 361	214, 697	63, 213	33, 973	151, 590	349, 316	491, 191	208, 909	354, 216	157, 775	1915-1920. ²
804, 535	133, 652	88, 233	27, 690	131, 112	406, 267	166, 776	129, 761	320, 048	177, 164	1921-1925.
765, 674	124, 079	104, 580	32, 848	121, 800	525, 265	170, 666	149, 999	488, 042	406, 164	1926-1930.
366, 539	45, 423	38, 373	12, 622	51, 678	232, 081	62, 931	39, 920	212, 499	146, 503	1931-1935.
282, 940	60, 909	43, 162	16, 211	66, 745	345, 619	269, 571	87, 680	494, 612	273, 114	1936-1940.
242, 989	24, 003	29, 031	10, 089	20, 737	84, 214	38, 534	58, 862	78, 020		1900.
315, 105	20, 272	32, 870	14, 915	23, 751	77, 970	40, 455	44, 614	73, 489		1901.
291, 598	32, 108	28, 159	15, 717	22, 486	81, 162	25, 686	43, 820	67, 510	949	1902.
317, 065	32, 216	34, 375	18, 416	23, 119	76, 665	21, 418	40, 595	76, 202	1, 207	1903.
372, 049	22, 404	42, 894	17, 468	30, 044	87, 920	30, 832	58, 119	83, 841	1, 896	1904.
381, 399	49, 666	37, 289	17, 200	31, 387	87, 582	45, 402	87, 564	88, 748	2, 481	1905.
401, 006	52, 944	44, 995	19, 631	30, 652	92, 850	51, 183	83, 179	108, 379	3, 497	1906.
481, 278	32, 505	59, 124	20, 082	37, 741	93, 887	55, 451	96, 601	125, 255	5, 502	1907.
437, 788	25, 178	54, 721	21, 943	42, 074	112, 857	57, 820	105, 873	120, 581	5, 278	1908.
417, 391	31, 879	45, 109	18, 983	40, 069	112, 446	46, 650	86, 708	98, 983	5, 992	1909.
450, 447	33, 397	54, 437	20, 124	43, 580	106, 977	60, 403	89, 309	116, 718	11, 190	1910.
585, 319	40, 852	63, 963	23, 368	48, 314	105, 494	78, 790	104, 908	151, 205	15, 509	1911.
565, 849	50, 770	67, 659	24, 819	55, 537	122, 789	102, 385	117, 083	160, 645	26, 435	1912.
547, 357	51, 510	78, 061	29, 658	68, 416	149, 793	124, 222	143, 124	194, 738	32, 982	1913.
610, 475	49, 246	71, 252	25, 169	62, 711	161, 747	90, 920	151, 472	167, 909	34, 591	1914.
376, 218	70, 247	31, 357	15, 024	58, 211	147, 507	85, 247	101, 690	119, 990	69, 510	1915.
157, 548	48, 714	19, 879	9, 166	37, 236	83, 783	100, 894	70, 033	94, 935	59, 647	1915 (6 mos.). ³
545, 229	127, 052	35, 025	18, 854	72, 560	221, 130	375, 975	236, 859	278, 071	123, 064	1916.
573, 304	157, 267	42, 225	24, 379	118, 956	275, 153	644, 924	362, 871	355, 658	124, 476	1917.
674, 123	179, 106	56, 763	25, 453	119, 742	371, 178	632, 219	206, 732	269, 961	100, 889	1918.
1, 137, 371	270, 235	79, 616	48, 507	125, 505	377, 124	449, 939	130, 790	361, 900	158, 426	1919.
1, 136, 409	398, 458	114, 064	60, 296	359, 805	592, 868	497, 601	141, 717	587, 671	303, 262	1920.
534, 242	115, 539	54, 939	25, 633	170, 923	401, 229	236, 126	97, 898	408, 465	83, 749	1921.
673, 250	136, 679	69, 511	32, 864	95, 562	345, 509	136, 218	103, 874	233, 865	103, 202	1922.
807, 103	136, 188	106, 948	29, 777	166, 014	366, 790	167, 065	129, 220	281, 121	170, 612	1923.
950, 521	130, 687	106, 271	27, 976	115, 966	443, 783	150, 369	156, 646	310, 299	209, 872	1924.
1, 059, 751	146, 167	103, 497	32, 201	107, 035	474, 027	144, 102	161, 166	366, 491	318, 386	1925.
814, 429	128, 768	101, 897	33, 431	203, 884	555, 433	174, 101	141, 204	398, 372	320, 179	1926.
826, 306	133, 186	111, 387	34, 276	109, 687	486, 772	160, 547	150, 214	432, 326	388, 528	1927.
920, 008	134, 642	113, 052	33, 271	99, 515	526, 742	179, 647	169, 831	491, 411	501, 594	1928.
770, 830	135, 115	114, 676	36, 809	106, 151	962, 117	200, 143	183, 404	604, 373	541, 396	1929.
496, 798	88, 684	81, 886	26, 365	89, 762	495, 262	138, 893	105, 342	513, 230	279, 127	1930.
325, 667	60, 070	47, 124	17, 123	64, 542	271, 288	63, 188	54, 748	315, 998	148, 125	1931.
345, 164	45, 524	27, 068	8, 997	44, 543	208, 992	28, 855	21, 237	131, 267	76, 255	1932.
398, 212	39, 351	32, 829	11, 022	40, 409	200, 685	45, 531	24, 918	132, 324	90, 630	1933.
372, 755	43, 461	43, 595	12, 866	56, 884	228, 313	88, 678	49, 765	217, 981	190, 216	1934.
390, 898	38, 708	42, 253	13, 084	52, 014	251, 125	88, 405	48, 933	294, 926	227, 290	1935.
361, 028	43, 678	44, 573	14, 076	56, 572	264, 535	111, 859	50, 663	334, 867	240, 213	1936.
368, 660	59, 662	55, 749	18, 216	67, 351	375, 128	300, 086	93, 626	479, 061	346, 887	1937.
228, 647	55, 986	37, 647	13, 677	55, 898	390, 216	184, 242	80, 809	486, 312	270, 427	1938.
242, 965	68, 318	41, 212	14, 341	66, 674	385, 069	235, 674	97, 185	502, 081	253, 722	1939.
213, 400	75, 903	36, 627	20, 746	87, 229	310, 145	515, 995	110, 119	670, 738	254, 322	1940.
82, 562	134, 946	30, 095	21, 232	119, 381	284, 653	501, 100	47, 690	739, 928	338, 681	1941.

¹ Average for period July 1, 1915, to Dec. 31, 1920.

² July to December.

Source: See general note, p. 505.

No. 584.—IMPORTS OF MERCHANDISE BY COMMODITY GROUPS: 1931 TO 1941.

[All figures in thousands of dollars. Figures represent "general imports" for 1931 and 1932, and imports for consumption beginning 1933. See general note, p. 505]

COMMODITY	1931-1935, average	1936	1937	1938	1939	1940	1941
Total imports of merchandise	1,704,266	2,423,977	3,009,852	1,949,624	2,276,099	2,540,656	3,221,954
Group 00.—Animals and animal products, edible, total	54,734	89,087	114,494	82,055	95,424	72,746	83,559
Animals, edible.....	2,708	12,398	18,694	9,388	20,389	16,807	22,549
Meat products.....	12,247	25,615	39,838	29,754	27,312	17,802	25,344
Animal oils and fats, edible.....	309	1,316	1,242	337	262	148	428
Dairy products.....	13,167	16,103	15,798	12,067	13,257	7,838	4,654
Fish.....	24,442	30,356	33,911	28,349	32,404	29,074	28,040
Other edible animal products.....	1,857	3,299	5,011	2,161	1,800	1,077	2,544
Group 0.—Animals and animal products, inedible, total	125,228	190,797	222,392	115,634	149,750	170,836	248,458
Hides and skins, raw (except furs).....	39,795	54,768	71,058	29,883	47,056	50,188	83,441
Leather.....	8,243	9,118	12,186	7,206	9,564	5,665	9,293
Leather manufactures.....	11,258	8,320	11,734	8,282	6,539	3,346	3,183
Furs and manufactures.....	43,126	81,609	86,178	45,837	55,471	79,811	108,984
Animal oils, fats, and greases, inedible.....	8,541	9,541	7,815	5,524	5,498	4,182	5,758
Other animals and animal products, inedible.....	14,257	27,441	33,422	18,901	25,622	27,643	37,800
Group 1.—Vegetable food products and beverages, total	445,199	645,834	738,873	488,601	508,752	489,764	614,878
Grains and preparations.....	28,214	84,424	102,392	7,976	12,502	14,416	20,727
Fodders and feeds.....	6,690	12,266	16,090	3,809	11,334	13,089	12,731
Vegetables and preparations.....	17,914	20,123	25,175	16,131	18,097	17,540	19,633
Fruits and nuts.....	48,407	57,972	67,312	55,117	58,216	60,894	62,157
Vegetable oils and fats, edible.....	11,992	22,476	30,808	15,970	10,712	7,547	4,553
Cocoa, coffee, and tea.....	178,797	185,364	224,880	176,841	188,866	181,891	245,655
Spices.....	9,553	12,527	11,470	11,089	14,365	13,054	19,904
Sugar and related products.....	122,629	173,072	185,340	141,751	135,207	127,309	178,501
Beverages.....	20,999	77,612	75,406	59,916	59,453	54,023	50,819
Group 2.—Vegetable products, inedible, except fibers and wood, total	202,537	337,674	487,485	292,745	352,244	499,101	622,949
Rubbers and manufactures.....	78,022	163,025	252,859	134,541	182,437	323,680	424,504
Gums, resins, and balsams, n. e. s.....	8,233	9,472	14,028	8,563	14,338	17,390	25,782
Drugs, herbs, leaves, roots, etc.....	6,023	6,905	9,384	8,979	11,689	15,031	14,577
Oilseeds.....	26,643	37,020	63,326	34,663	33,182	32,238	36,611
Vegetable oils.....	36,757	67,566	86,664	47,090	46,709	55,838	60,547
Dyeing and tanning materials, n. e. s.....	5,110	6,005	7,828	5,040	8,328	6,747	11,633
Seeds, except oilseeds.....	4,331	6,019	8,220	5,917	5,032	2,373	3,003
Nursery and greenhouse stock.....	2,843	3,485	3,650	3,633	3,921	1,585	1,066
Tobacco and manufactures.....	30,898	32,925	35,406	39,211	40,556	40,434	41,416
Miscellaneous vegetable products.....	3,676	5,252	6,120	5,107	6,052	3,784	3,710
Group 3.—Textiles, total	293,593	387,184	476,928	280,777	359,822	405,648	489,117
Cotton, unmanufactured.....	7,353	11,997	16,592	9,615	8,292	10,630	22,206
Cotton semimanufactures.....	2,793	6,285	5,243	1,370	2,076	2,045	3,479
Cotton manufactures.....	31,678	42,417	51,667	33,279	37,565	28,747	19,912
Jute and manufactures.....	33,909	46,337	57,924	37,478	36,305	57,234	66,847
Flax, hemp, and ramie, and manufactures.....	25,228	32,980	35,427	21,451	25,253	22,139	18,320
Other vegetable fiber and manufactures.....	16,310	30,017	33,837	20,332	20,963	24,817	40,194
Wool, including mohair, etc., unmanufactured.....	18,732	53,264	96,345	22,605	49,637	84,604	204,892
Wool semimanufactures.....	2,125	8,517	7,389	2,637	7,055	6,428	8,070
Wool manufactures.....	14,988	21,130	24,468	15,116	18,555	18,734	19,654
Hair and manufactures, n. e. s.....	2,082	4,450	5,787	2,947	2,788	4,611	6,520
Silk unmanufactured.....	115,883	104,163	108,481	89,252	121,908	125,931	62,860
Silk manufactures.....	8,595	8,561	11,088	8,272	7,655	5,672	4,211
Manufactures of rayon or other synthetic textiles.....	3,303	6,816	9,321	6,966	11,308	4,664	3,209
Miscellaneous textile products.....	10,612	10,248	13,358	9,458	10,464	9,392	8,743

No. 584.—IMPORTS OF MERCHANDISE BY COMMODITY GROUPS: 1931 TO 1941—
Continued

[All figures in thousands of dollars]

COMMODITY	1931- 1935, average	1936	1937	1938	1939	1940	1941
Group 4.—Wood and paper, total	193,057	249,357	306,469	234,690	260,268	258,113	313,519
Wood, unmanufactured.....	4,750	6,416	8,736	7,661	8,254	8,448	11,654
Wood semimanufactures—sawmill products.....	10,540	17,171	20,806	14,434	20,050	24,177	46,887
Wood manufactures.....	9,228	11,385	12,880	9,542	12,348	10,699	13,164
Cork and manufactures.....	3,379	5,352	9,125	3,711	4,409	6,763	10,806
Paper base stocks.....	69,635	98,920	117,852	86,366	88,425	75,414	84,264
Paper and manufactures.....	95,523	110,113	137,071	112,975	126,783	132,611	146,744
Group 5.—Nonmetallic minerals, total	101,276	125,517	153,114	109,608	136,624	161,016	190,187
Coal and related fuels.....	5,278	6,315	4,795	4,468	4,813	3,827	4,426
Petroleum and products.....	50,991	40,570	44,586	39,461	43,541	70,110	82,455
Stone, cement, lime, and gypsum.....	2,050	3,242	3,846	3,556	4,275	2,900	5,838
Glass and glass products.....	4,577	6,340	10,172	6,528	5,156	2,312	1,318
Clays and clay products.....	8,206	10,213	12,542	8,094	8,458	8,266	7,188
Other nonmetallic minerals.....	11,176	20,691	26,680	14,983	20,169	24,807	40,276
Precious stones and imitations.....	18,997	38,146	50,494	32,518	50,214	48,796	48,686
Group 6.—Metals and manufactures, except machinery and vehicles, total	128,775	206,750	280,780	158,730	227,272	339,224	516,805
Iron ore and concentrates.....	2,857	5,280	5,842	5,288	5,866	6,211	5,347
Iron and steel semimanufactures.....	4,651	8,444	7,895	3,138	3,453	1,271	1,609
Steel-mill products—Manufactures.....	7,507	13,068	16,224	10,762	10,588	3,394	2,992
Iron and steel, advanced manufac- tures.....	2,773	3,594	4,010	2,631	2,481	1,693	2,020
Ferro-alloys.....	9,246	20,640	27,207	18,046	21,375	40,297	54,445
Nonferrous metals, except precious.....	95,792	146,983	209,099	112,094	171,547	279,127	442,079
Precious metals, jewelry, and plated ware, except gold and silver in ore, bullion, and coin.....	5,948	8,741	10,503	6,770	11,963	7,231	8,312
Group 7.—Machinery and vehicles, total	12,018	18,747	24,833	17,898	15,085	11,086	13,464
Electrical machinery and apparatus.....	2,051	2,315	2,331	2,019	1,990	1,719	872
Industrial, office and printing ma- chinery.....	6,424	10,130	13,190	9,586	7,973	4,492	5,152
Agricultural machinery and imple- ments.....	2,367	4,865	7,031	3,920	3,090	3,689	6,752
Automobiles and other vehicles, ex- cept agricultural.....	1,155	1,437	2,281	2,373	2,042	1,186	688
Group 8.—Chemicals and related pro- ducts, total	66,133	79,904	102,578	78,022	79,479	58,245	60,712
Coal-tar chemicals.....	11,063	15,212	18,349	15,970	18,942	9,034	9,384
Medicinal and pharmaceutical pre- parations.....	3,687	4,895	4,902	4,329	5,506	4,604	8,591
Industrial chemicals.....	17,553	20,964	26,455	16,794	17,631	13,334	15,287
Pigments, paints, and varnishes.....	1,856	1,971	2,174	1,368	1,519	995	846
Fertilizers and materials.....	28,659	33,394	46,704	36,496	32,455	27,201	22,767
Explosives.....	525	738	864	655	410	437	1,378
Soap and toilet preparations.....	2,787	2,811	3,131	2,409	3,015	2,640	2,459
Group 9.—Miscellaneous, total	81,717	93,046	101,804	90,863	91,369	74,878	68,607
Photographic goods.....	3,111	5,066	7,923	8,712	7,898	3,408	2,457
Scientific and professional instru- ments, apparatus, and supplies, n. e. s.....	1,494	2,441	3,004	2,349	1,746	693	583
Musical instruments.....	2,508	4,099	4,589	3,831	3,935	2,520	1,088
Toys, athletic, and sporting goods.....	3,241	3,535	4,177	2,557	2,402	2,058	1,364
Firearms.....	179	260	299	359	414	137	9
Books and other printed matter.....	6,895	8,371	9,598	9,038	9,116	5,819	4,709
Clocks, watches, etc.....	3,457	8,027	10,806	8,927	10,138	13,478	17,408
Art works.....	22,136	25,889	21,796	16,774	17,589	14,071	5,154
Miscellaneous articles, n. e. s.....	38,643	35,358	39,712	38,315	38,041	32,693	35,835
Articles in Group 9 ordinarily duti- able imported free ¹	² 133						

¹ Included in proper commodity classification 1933 to 1941.² Average for 1931 and 1932.

Source: See general note p. 505.

No. 585.—IMPORTS—VALUE OF

NOTE.—For basis of dollar values, see general note, p. 505. Figures represent "general imports" through ended Sept. 30 through 1840, and June 30, 1850 through 1915; calendar years thereafter.

[All figures in thou

YEAR OR YEARLY AVERAGE	Hides and skins	Furs, and manufactures ¹	Fruits and nuts	Vegetable oils, expressed, and fats	Coffee	Sugar ²	Rubber, crude	Tobacco, unmanufactured	Cotton manufactures ³	Burlaps
1821	898	224	181		4,490	3,554			7,391	
1830	2,410	306	520	18	4,227	4,631			7,865	
1840	2,756	423	1,405	263	8,546	5,581			6,504	
1850	4,799	1,014	1,191	922	11,235	7,556		272	20,781	
1860	10,525	1,838	4,804	1,619	21,884	31,079	1,427	1,366	33,216	
1865	4,550	2,309	2,265	634	11,242	27,326	1,223	552	9,224	
1870	14,402	2,236	7,417	2,153	24,235	56,924	3,460	2,534	23,380	
1871-1875	16,649	3,704	10,987	1,097	43,737	76,754	5,391	4,725	31,263	
1876-1880	18,237	4,680	11,486	1,230	54,011	73,678	5,998	4,000	22,118	
1881-1885	25,179	7,286	17,880	1,697	48,257	87,906	12,732	6,188	31,739	
1886-1890	24,373	7,161	19,584	1,898	62,504	83,614	13,791	11,176	28,858	4,552
1891-1895	25,208	9,707	21,322	3,025	98,220	105,946	17,763	12,810	29,432	5,828
1896-1900	39,075	9,224	17,661	3,716	67,830	88,795	24,506	11,355	33,694	8,021
1901-1905	56,206	15,003	23,034	7,350	69,450	77,440	34,823	16,743	47,839	14,368
1906-1910	82,519	21,469	33,692	14,002	73,496	92,286	60,687	24,905	67,851	22,730
1911-1915	102,967	19,341	43,033	26,554	108,970	118,240	82,736	31,576	63,049	30,749
1915-1920 ⁴	201,517	47,620	61,755	84,462	165,265	393,906	192,149	51,012	65,816	62,591
1921-1925	93,067	80,552	75,499	59,652	205,792	295,389	192,922	64,831	86,568	60,496
1926-1930	118,003	114,785	84,868	81,940	281,707	207,318	294,428	57,018	63,627	72,250
1931-1935 ⁵	39,795	43,125	48,407	45,012	141,173	113,110	74,573	27,118	34,472	26,141
1936-1940	50,591	69,781	59,902	72,768	137,736	138,521	206,312	34,294	42,139	35,667
1900	57,936	12,060	19,264	4,462	52,468	100,251	31,377	13,297	41,541	10,606
1901	48,220	11,020	19,587	4,688	62,861	90,488	28,455	16,290	40,436	12,606
1902	58,007	15,624	21,481	6,626	70,982	55,061	24,899	15,212	44,956	15,532
1903	58,032	15,302	23,727	9,487	59,201	72,089	30,437	17,235	53,629	14,378
1904	52,006	14,763	24,436	7,829	69,552	71,916	40,444	16,939	50,370	14,631
1905	64,764	18,306	25,937	8,119	84,654	97,645	49,878	18,039	50,162	14,693
1906	83,882	21,856	28,916	9,688	73,256	85,460	45,114	22,448	64,399	20,084
1907	83,207	21,884	35,565	11,690	78,232	92,806	58,920	26,055	74,747	29,114
1908	54,770	15,918	36,874	12,369	67,688	80,258	36,613	22,870	68,825	23,225
1909	78,487	21,087	30,444	14,622	79,112	96,555	61,710	25,401	63,232	19,780
1910	112,248	26,598	36,661	21,639	69,194	106,349	101,079	27,751	68,053	21,448
1911	70,505	23,619	39,978	28,071	90,568	96,691	76,245	27,856	67,004	21,104
1912	102,476	24,988	42,567	25,157	117,827	115,515	93,013	31,919	65,175	24,359
1913	117,386	24,102	41,091	25,191	118,963	103,640	90,170	35,919	66,037	37,774
1914	120,290	13,836	51,026	30,650	110,725	101,486	71,220	35,029	70,723	42,421
1915	104,177	10,162	40,504	23,699	106,766	173,867	83,030	27,157	46,258	28,089
1915 (6 mos.) ⁶	67,579	8,940	20,895	10,984	54,394	67,425	58,858	9,384	20,767	15,800
1916	172,603	21,060	44,749	40,081	118,813	227,319	159,745	26,856	54,609	39,089
1917	209,730	29,038	44,744	66,307	122,607	221,990	233,221	33,472	55,675	53,704
1918	108,044	34,194	48,722	111,312	99,423	241,390	146,378	54,080	40,701	80,279
1919	306,510	76,278	78,991	127,833	261,270	393,171	215,820	75,146	52,652	66,022
1920	243,878	92,399	101,551	108,026	252,451	1,015,188	242,796	81,630	137,583	89,359
1921	67,561	40,526	73,532	39,880	142,809	235,287	73,773	54,172	75,430	41,377
1922	107,039	68,614	72,499	59,042	160,854	251,905	101,843	66,000	87,070	49,256
1923	118,917	88,562	70,463	64,686	190,232	380,090	185,060	57,158	100,153	66,972
1924	75,052	88,299	72,335	59,667	248,828	363,656	174,231	75,362	90,914	59,396
1925	96,764	116,755	88,664	74,985	286,235	246,008	429,705	71,464	79,271	85,028
1926	96,811	119,650	87,560	79,060	322,746	232,534	505,818	60,570	67,159	82,238
1927	112,846	138,025	84,721	78,659	264,275	258,163	339,859	74,617	66,197	67,249
1928	150,810	121,711	89,667	77,919	309,644	207,048	244,855	55,160	69,295	80,287
1929	137,281	125,853	86,898	100,662	302,397	209,277	240,966	53,821	69,264	77,377
1930	92,268	68,686	75,496	73,402	209,472	129,566	140,642	40,922	46,219	54,300
1931	50,302	55,860	60,008	47,977	174,904	112,780	73,803	37,088	40,654	28,757
1932	22,498	28,495	44,270	29,264	136,812	96,718	32,538	23,027	27,902	16,908
1933	45,679	38,109	37,388	34,648	124,137	107,642	45,868	21,508	32,026	24,480
1933 ⁷	45,842	37,447	37,478	34,286	124,137	104,935	45,868	24,582	30,869	24,434
1934	35,260	40,664	45,665	34,698	133,154	117,615	101,873	25,131	31,910	27,528
1935	45,577	53,161	54,616	78,835	136,860	133,501	119,082	25,762	41,023	33,029
1936	54,768	81,609	57,972	85,304	133,962	157,974	158,732	29,880	48,702	35,412
1937	71,058	86,178	67,312	112,016	150,579	166,306	247,521	31,923	56,910	41,144
1938	29,883	45,837	55,117	58,565	137,824	130,421	129,542	36,028	34,648	28,343
1939	47,056	55,471	58,216	50,977	139,546	124,649	178,054	36,918	39,641	27,961
1940	50,188	79,811	60,894	56,979	126,771	113,253	317,711	36,722	30,792	45,476
1941	83,441	108,984	62,157	54,961	177,385	153,364	419,002	37,891	23,391	51,507

¹ Includes fur hats beginning 1921; formerly classified as miscellaneous textile products.² Includes sirups and maple sugar prior to Oct. 4, 1913.³ Includes semimanufactures.⁴ Saltpeter transferred to fertilizers from chemicals beginning 1921.

FOREIGN COMMERCE

521

SELECTED COMMODITIES: 1821 TO 1941

1933, "imports for consumption" thereafter, except as indicated in footnotes. Figures cover fiscal year
In some cases blanks represent entire absence of trade; in other cases the item was not segregated.

sands of dollars]

Wool and mohair	Wool manufactures (including rags, noils, waste)	Silk, raw	Saw-mill products	Wood pulp	Paper and manufactures	Petroleum and products	Copper, including ore and manufactures	Tin, including ore	Fertilizers and materials ⁴	YEAR OR YEARLY AVERAGE
	7,239				58		233	149		1821.
97	5,901	119			170		807	108		1830.
846	10,808	234			70		1,653	229		1840.
1,690	19,621	386			432		2,418	674	92	1850.
4,843	43,142	1,236			497		1,630	1,158	526	1860.
7,734	21,929	1,194			372		1,144	591	590	1865.
6,743	34,491	3,018			1,100		1,656	2,043	2,192	1870.
15,150	47,763	5,237	7,312		1,822		1,495	3,136	2,383	1871-1875.
10,506	28,482	7,543	3,924		1,359		672	2,927	2,251	1876-1880.
10,603	37,946	12,545	7,858		1,838		525	4,963	4,677	1881-1885.
16,459	48,638	19,380	8,290		2,325		470	7,095	4,723	1886-1890.
18,129	34,531	21,806	8,587	1,851	3,149		896	7,687	6,240	1891-1895.
26,212	29,496	30,514	7,187	1,107	2,882		5,866	10,604	7,043	1896-1900.
24,687	17,429	44,815	10,733	3,027	3,539		22,611	21,550	14,892	1901-1905.
40,132	21,285	66,202	18,665	7,729	6,708		38,026	30,244	27,046	1906-1910.
42,664	22,777	80,079	18,276	16,254	12,952	8,868	46,129	41,493	39,631	1911-1915.
170,173	26,852	213,960	36,521	42,814	47,214	31,174	103,805	73,739	67,142	1915-1920. ⁴
102,368	64,592	348,123	50,653	67,002	105,239	91,857	77,811	59,225	57,140	1921-1925.
78,790	69,265	368,232	44,503	86,044	151,219	132,794	108,243	89,058	67,997	1926-1930.
18,731	17,114	115,054	10,540	59,544	95,523	50,990	29,662	43,837	28,659	1931-1935. ⁴
61,291	26,005	108,723	19,328	77,994	123,911	47,654	47,608	85,363	35,250	1936-1940.
20,261	16,164	44,550	8,818	2,406	2,890		15,490	19,104	9,509	1900.
12,530	14,585	29,354	7,008	1,586	3,055		20,582	19,806	11,525	1901.
17,712	17,384	41,714	10,652	2,059	3,170		25,063	19,462	11,741	1902.
22,153	19,546	49,003	12,427	3,388	3,483		20,891	23,619	15,087	1903.
24,814	17,734	44,462	10,424	3,603	3,868		21,682	21,486	16,812	1904.
46,226	17,894	59,543	12,556	4,501	4,117		24,835	23,378	19,294	1905.
39,068	23,081	52,856	17,514	4,585	4,793		32,563	30,933	22,761	1906.
41,534	22,321	70,230	19,019	6,349	6,759		47,725	38,117	25,998	1907.
23,665	19,388	63,666	17,878	7,313	7,312	1,250	31,520	25,295	24,237	1908.
45,172	18,102	78,831	18,400	8,629	7,183	1,162	38,076	26,007	26,616	1909.
51,221	23,532	65,425	20,516	11,768	7,491	1,675	40,245	30,870	35,620	1910.
23,228	18,570	72,714	17,680	13,980	8,224	3,286	39,682	37,936	41,353	1911.
33,078	14,913	67,173	16,969	14,219	7,273	4,891	45,217	46,214	38,900	1912.
35,580	16,318	82,148	19,793	16,165	12,169	10,673	59,580	53,113	41,383	1913.
53,191	34,294	97,828	18,508	17,023	18,244	14,911	54,506	39,422	46,381	1914.
68,243	29,791	80,532	18,432	19,881	18,849	10,578	31,661	30,778	30,139	1915.
43,363	7,461	53,302	12,818	8,567	9,858	6,407	27,992	21,422	15,950	1915(6 mos) ⁵
125,524	16,471	144,757	24,854	26,986	24,611	15,133	95,335	55,836	43,859	1916.
171,557	23,343	184,283	28,628	41,979	42,031	22,237	137,787	68,372	66,731	1917.
251,773	22,809	180,210	35,367	31,477	48,214	26,859	133,525	104,589	95,995	1918.
126,765	19,486	329,339	38,557	37,048	54,452	33,029	36,271	62,762	31,894	1919.
128,972	58,116	284,891	60,624	89,418	80,510	67,792	90,019	92,582	114,850	1920.
60,482	51,218	259,054	31,909	39,396	88,330	78,844	45,785	22,319	31,278	1921.
86,546	59,414	365,787	46,541	63,292	85,334	59,485	66,829	46,302	45,265	1922.
129,711	69,118	391,908	63,521	74,744	115,659	79,793	95,988	63,261	64,050	1923.
93,151	69,310	327,582	53,685	75,743	117,673	102,560	96,184	69,024	66,586	1924.
141,957	73,900	396,286	57,611	81,834	119,201	108,601	84,270	95,219	78,520	1925.
106,721	70,667	392,760	56,370	91,231	139,499	125,602	99,742	104,980	69,766	1926.
82,933	78,775	390,365	50,385	85,842	149,365	114,574	84,963	100,944	59,070	1927.
79,861	78,391	367,997	41,121	83,464	156,407	133,707	98,187	87,052	78,494	1928.
87,344	78,501	427,126	44,038	88,573	163,365	144,514	153,710	91,905	72,886	1929.
37,092	40,142	262,913	30,604	81,109	147,461	145,573	104,616	60,411	59,771	1930.
22,372	22,905	191,290	16,657	60,887	125,623	93,467	48,744	36,731	45,441	1931.
6,029	12,699	113,882	7,974	46,903	94,135	60,881	23,735	16,478	18,689	1932.
21,457	16,278	102,536	8,635	57,369	77,447	26,165	17,564	51,199	24,574	1933
18,547	15,664	102,536	8,604	57,369	77,894	25,971	14,834	51,252	24,574	1933. ⁶
16,784	14,662	71,764	8,013	61,825	86,520	36,743	27,786	44,802	26,029	1934.
29,925	19,740	95,797	11,451	70,735	93,444	37,891	33,213	69,921	28,561	1935.
53,264	29,647	102,351	17,171	82,837	110,113	40,570	29,884	75,546	33,394	1936.
96,345	31,857	106,594	20,896	98,269	137,071	44,586	52,563	104,418	46,704	1937.
22,605	17,752	88,821	14,434	72,778	112,975	39,461	37,872	44,861	36,496	1938.
49,637	25,609	120,852	20,050	75,892	125,789	43,541	44,230	71,009	32,455	1939.
84,604	25,161	124,997	24,177	60,194	132,611	70,110	73,492	130,982	27,201	1940.
204,892	27,724	61,802	46,877	66,031	146,744	82,455	141,789	177,241	22,767	1941.

⁴ Average for period July 1, 1915, to Dec. 31, 1920.

⁵ "General imports" through 1932; "imports for consumption" thereafter.

⁶ July to December.

⁷ Imports for consumption; see headnote.

Source: See general note, p. 505.

No. 586.—IMPORTS OF MERCHANDISE, FREE AND DUTIABLE,

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 505. Figures Data are "general imports" through 1933; "imports for consumption" beginning 1934. The percentage of the dutiable general imports are reported as reexported than of the free general imports. Moreover, 1933, carpet wool used for making carpets and, for 1922 to 1928, wheat imported for milling in bond for For adjusted figures see table 492 of the 1935 issue of the Statistical Abstract.

YEAR OR YEARLY AVERAGE	TOTAL			CRUDE MATERIALS			CRUDE FOODSTUFFS AND FOOD ANIMALS		
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free
1821.....	2,018	52,504	3.7	1,475	1,066	58.1	6,082	-----	-----
1830.....	4,590	58,131	7.3	3,348	1,450	69.8	7,382	-----	-----
1840.....	48,314	49,946	49.2	9,780	2,360	80.6	15,214	60	99.6
1850.....	18,082	155,428	10.4	602	11,954	4.8	15,803	2,208	87.7
1851-1860.....	44,730	239,745	15.7	6,455	20,938	23.6	30,165	3,121	90.6
1861-1865.....	48,948	206,491	19.2	10,759	25,305	29.8	17,365	19,140	47.6
1866-1870.....	27,828	380,467	6.8	9,910	37,904	20.7	4,443	49,575	8.2
1871-1875.....	105,286	472,587	18.2	48,082	45,100	51.6	45,026	36,576	55.2
1876-1880.....	154,683	337,887	31.4	60,902	30,450	66.7	74,806	14,664	83.6
1881-1885.....	204,735	462,407	30.7	91,384	41,884	68.6	76,513	22,864	77.0
1886-1890.....	242,521	474,710	33.8	104,961	57,475	64.6	90,035	23,095	79.6
1891-1895.....	402,363	382,774	51.2	143,618	41,610	77.5	124,808	21,702	85.2
1896-1900.....	342,125	399,394	46.1	177,649	40,868	81.3	88,359	23,484	79.0
1901-1905.....	426,836	545,326	43.9	243,319	81,189	75.0	98,921	26,723	78.7
1906-1910.....	614,825	730,013	45.7	348,061	116,749	74.9	120,233	27,473	81.4
1911-1915.....	961,439	750,880	56.1	491,948	105,753	82.3	181,170	37,865	82.7
1915-1920 ¹	2,258,608	1,099,747	67.3	1,195,593	152,074	88.7	349,926	58,226	85.7
1921-1925.....	2,060,803	1,889,800	50.7	1,036,581	253,794	80.3	302,242	80,297	79.0
1926-1930.....	2,597,197	1,436,271	64.4	1,228,971	255,152	82.8	407,540	99,075	80.4
1931-1935.....	1,067,145	640,430	62.4	380,639	111,703	77.4	220,717	44,532	83.2
1936-1940.....	1,475,825	964,217	60.5	627,289	179,946	77.7	238,355	81,247	74.6
1910-1914.....	905,796	783,078	53.6	477,331	117,626	80.2	164,554	38,651	81.0
1915-1919 ²	1,744,767	769,789	69.4	925,417	113,949	53.0	263,025	49,033	84.3
1900.....	367,237	482,704	43.2	212,820	68,829	75.6	68,722	29,104	70.2
1901.....	339,609	483,563	41.3	191,155	63,009	75.2	80,961	29,424	73.3
1902.....	396,819	505,502	43.9	233,242	75,371	75.6	90,287	29,093	75.1
1903.....	426,181	598,538	41.6	249,276	87,112	74.1	86,622	32,581	72.7
1904.....	454,130	536,957	45.8	249,998	77,552	76.3	110,481	21,742	83.6
1905.....	517,442	690,071	46.3	292,921	102,905	71.5	126,254	19,877	86.4
1906.....	549,624	676,938	44.8	312,290	111,499	73.7	114,305	20,010	85.1
1907.....	644,030	790,391	44.9	366,164	121,564	75.1	125,047	24,701	83.5
1908.....	525,603	668,739	44.0	282,943	90,946	75.7	116,510	29,068	80.0
1909.....	599,557	712,363	45.7	334,957	125,944	72.7	131,621	32,490	80.2
1910.....	755,311	801,636	48.5	443,951	133,792	76.8	113,681	31,095	78.5
1911.....	776,972	750,254	50.9	409,671	115,145	78.1	147,262	33,932	81.2
1912.....	881,671	771,594	53.3	453,931	119,117	79.2	180,127	50,231	78.2
1913.....	987,524	825,484	54.5	519,103	130,334	79.9	179,829	31,917	84.9
1914.....	1,127,503	766,423	59.5	560,000	89,740	86.2	201,868	46,080	81.4
1915.....	1,083,527	640,643	61.7	517,034	74,428	87.4	196,763	27,167	87.9
1915 (6 mos.).....	628,837	283,950	68.9	332,105	46,340	87.8	113,550	16,849	87.1
1916.....	1,611,887	779,748	67.4	922,045	107,312	89.6	216,570	43,562	83.3
1917.....	2,135,552	816,916	72.3	1,169,041	117,038	90.9	316,965	68,759	82.2
1918.....	2,230,353	800,860	73.6	1,092,837	140,860	88.6	283,535	62,118	82.0
1919.....	2,698,703	1,205,662	69.1	1,508,164	192,894	88.7	480,856	64,444	88.2
1920.....	3,117,010	2,161,471	59.1	1,551,570	231,964	87.0	513,117	64,510	88.8
1921.....	1,562,292	946,856	62.3	750,640	108,219	87.4	253,703	46,477	84.5
1922 ⁴	1,871,917	1,240,830	60.1	963,150	216,744	81.6	249,600	80,209	75.7
1923 ⁴	2,135,942	1,656,124	56.3	1,091,393	315,404	77.6	279,222	83,810	76.9
1924 ⁴	2,080,096	1,529,867	57.6	977,635	280,621	77.7	335,741	89,132	79.0
1925 ⁴	2,651,266	1,575,323	62.7	1,400,083	347,982	80.1	392,942	101,858	79.4
1926 ⁴	2,853,411	1,577,477	64.4	1,483,772	308,520	82.8	438,594	101,224	81.2
1927 ⁴	2,621,873	1,562,869	62.7	1,315,237	285,572	82.2	392,971	111,715	77.9
1928 ⁴	2,616,239	1,475,205	63.9	1,222,411	244,323	83.3	431,587	118,305	78.5
1929 ⁴	2,843,354	1,556,007	64.6	1,289,317	269,303	83.0	443,372	95,188	82.4
1930 ⁴	2,051,110	1,009,798	67.0	834,120	168,041	83.2	331,179	68,946	82.8
1931 ⁴	1,381,435	709,199	66.1	524,541	117,632	81.7	269,124	35,704	88.3
1932 ⁴	879,043	443,731	66.5	286,731	71,594	80.0	207,438	25,526	89.0
1933 ⁴	878,100	571,459	60.6	298,250	119,900	71.3	190,199	25,500	88.2
1934.....	991,161	644,842	60.6	345,395	115,222	75.0	209,404	44,910	82.3
1935.....	1,205,987	832,918	59.2	448,276	134,167	76.9	227,422	94,905	70.5
1936.....	1,384,937	1,039,040	57.1	560,438	172,527	76.5	235,550	113,131	67.5
1937.....	1,765,248	1,244,605	58.7	752,637	218,424	77.5	274,873	138,438	66.5
1938.....	1,182,696	766,929	60.7	446,428	130,021	77.4	219,434	40,682	84.4
1939.....	1,397,280	878,819	61.4	581,910	162,950	78.1	235,480	55,359	81.0
1940.....	1,648,965	891,691	64.9	705,032	215,810	78.7	228,439	58,627	79.4
1941.....	2,030,919	1,191,035	63.0	998,216	378,224	72.5	299,095	77,084	79.5

¹ Includes beverages.² Period July 1, 1915, to Dec. 31, 1920.³ Fiscal years.

AND PERCENT FREE, BY ECONOMIC CLASSES: 1821 TO 1941

cover years ended Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years thereafter, except as noted. free in general imports is normally slightly lower than in imports for consumption because relatively more in the period 1922-1933, there is an understatement of the free goods in general imports because, for 1922 to export were reported as dutiable when entered, although no duty was ultimately paid on these products.

MANUFACTURED FOODSTUFFS ¹			SEMIMANUFACTURES			FINISHED MANUFACTURES			YEAR OR YEARLY AVERAGE
Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free	
-----	10,821	-----	488	3,591	12.0	55	30,944	0.2	1821.
-----	9,654	-----	1,211	3,942	23.5	31	35,703	.1	1830.
1,021	14,168	6.7	4,962	6,394	43.7	17,337	26,963	39.1	1840.
-----	21,466	-----	764	25,399	2.9	911	94,401	1.0	1850.
2,426	41,477	5.5	3,419	32,140	9.6	2,265	142,067	1.6	1851-1860.
4,671	39,942	10.5	7,980	26,764	23.0	8,173	65,341	7.9	1861-1865.
1,847	79,534	2.3	6,722	49,910	11.9	4,906	163,543	2.9	1866-1870.
-----	115,589	.3	6,255	72,105	8.0	5,552	208,216	2.7	1871-1875.
3,244	102,621	3.1	9,114	52,204	14.9	6,616	137,957	4.6	1876-1880.
9,240	118,493	7.2	15,209	76,416	16.6	12,389	202,751	5.8	1881-1885.
13,664	104,560	11.6	19,175	93,870	17.0	14,686	195,709	7.0	1886-1890.
92,078	48,649	65.4	25,614	87,219	22.7	16,251	183,594	8.1	1891-1895.
18,950	99,173	16.0	34,565	64,440	34.9	22,602	171,429	11.6	1896-1900.
-----	117,029	2.7	59,943	101,866	37.0	21,465	218,518	8.9	1901-1905.
5,498	153,160	3.5	102,198	137,379	42.7	38,835	295,253	11.6	1906-1910.
25,626	189,517	11.9	167,863	129,612	56.4	94,832	288,131	24.8	1911-1915.
73,142	471,407	13.4	424,243	150,177	73.9	215,704	267,862	44.6	1915-1920. ²
56,620	391,469	12.6	411,802	197,423	67.6	253,058	466,817	35.2	1921-1925.
73,706	324,603	18.5	543,245	218,789	71.3	343,735	538,650	39.0	1926-1930.
72,466	164,332	30.6	218,078	101,523	68.2	175,245	218,340	44.5	1931-1935.
73,466	272,056	21.3	337,516	173,434	66.1	199,109	257,532	43.6	1936-1940.
-----	177,022	8.9	160,166	146,902	52.2	86,455	302,877	22.2	1910-1914.
59,184	296,122	16.7	340,677	102,970	76.8	156,464	207,715	43.0	1915-1919. ³
-----	109,918	17.4	45,578	88,644	34.0	17,007	186,119	8.4	1900.
2,817	122,724	2.2	44,700	82,877	35.0	19,976	185,530	9.7	1901.
3,068	92,283	3.2	51,138	96,519	34.6	19,084	212,336	8.2	1902.
3,417	113,203	2.9	67,258	128,493	34.4	19,609	238,149	7.6	1903.
3,328	114,895	2.8	65,558	94,676	40.9	24,765	228,092	9.8	1904.
3,317	142,039	2.3	71,061	106,767	40.0	23,890	228,482	9.5	1905.
-----	137,009	2.4	91,172	129,126	41.4	28,508	279,294	9.3	1906.
4,105	154,551	2.6	116,722	157,374	42.6	31,992	332,201	8.8	1907.
5,469	141,540	3.7	84,721	111,528	43.2	35,961	295,657	10.8	1908.
5,177	160,524	3.1	95,079	127,023	42.8	32,723	266,384	10.9	1909.
9,391	172,176	5.2	123,295	161,843	43.2	64,993	302,730	17.7	1910.
-----	159,668	7.2	142,773	145,013	49.6	64,928	296,495	18.0	1911.
16,629	179,471	8.5	153,258	140,481	52.2	77,725	282,294	21.6	1912.
10,889	183,354	5.6	180,580	168,822	51.7	97,122	311,057	23.8	1913.
37,202	190,443	16.3	200,925	118,350	62.9	127,508	321,810	28.4	1914.
51,073	234,652	17.9	161,781	75,396	68.2	106,876	229,001	31.8	1915.
-----	93,359	17.7	103,717	40,035	72.2	59,383	87,367	40.5	1915(6 mos.).
37,401	301,306	11.0	299,265	118,595	71.6	136,606	208,972	39.5	1916.
59,255	292,298	16.9	422,021	114,642	78.6	168,270	224,178	42.9	1917.
91,724	305,646	23.1	561,448	88,137	86.4	200,809	204,099	49.6	1918.
69,504	486,304	12.5	399,579	209,418	65.6	240,601	252,602	48.8	1919.
124,314	1,113,825	10.0	547,308	255,149	68.2	380,702	496,023	43.4	1920.
-----	314,707	14.6	236,458	125,289	65.4	267,887	352,164	43.2	1921.
43,115	344,304	11.1	370,871	181,806	67.1	245,181	417,767	37.0	1922. ⁴
52,164	478,044	9.8	471,775	248,954	65.5	241,388	529,912	31.3	1923. ⁴
62,044	459,556	11.9	462,898	192,989	70.6	241,778	507,568	32.3	1924. ⁴
72,171	360,735	16.7	517,010	238,075	68.5	269,060	526,673	33.8	1925. ⁴
-----	360,625	13.7	568,379	235,954	70.7	305,481	571,147	34.8	1926. ⁴
57,192	375,151	16.8	527,187	222,614	70.3	310,780	567,817	35.4	1927. ⁴
75,115	330,699	18.5	541,456	221,375	71.0	345,671	560,502	38.1	1928. ⁴
82,375	341,247	19.4	630,586	254,465	71.2	397,704	595,804	40.0	1929. ⁴
78,153	215,295	26.6	448,618	159,536	73.8	359,041	397,981	47.4	1930. ⁴
-----	158,207	28.8	267,649	104,394	71.9	256,012	293,263	46.6	1931. ⁴
66,640	107,287	38.3	147,963	69,004	68.2	170,271	170,320	50.0	1932. ⁴
78,492	122,991	39.0	177,989	114,016	61.0	133,170	189,051	41.3	1933. ⁴
78,793	184,754	29.9	212,145	95,157	69.0	145,424	204,799	41.5	1934.
-----	214,533	23.3	284,644	125,046	69.4	171,349	234,268	42.2	1935.
79,176	307,063	20.5	322,641	167,597	65.8	187,132	278,721	40.2	1936.
91,630	348,425	20.8	431,938	202,236	68.1	214,169	337,081	38.9	1937.
65,196	245,343	21.0	266,422	118,542	69.2	185,215	232,340	44.4	1938.
66,768	246,588	21.3	306,617	180,195	63.0	206,551	233,746	46.9	1939.
64,561	212,883	23.3	360,007	198,598	64.4	202,926	205,773	49.7	1940.
59,262	262,796	18.4	455,542	268,684	62.9	218,804	204,247	51.7	1941.

¹ See headnote regarding the understatement of the value of free goods. ² Revised.
Source: See general note, p. 505.

No. 587.—EXPORTS OF UNITED STATES MERCHANDISE

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 505. Import footnotes. Figures cover years ended Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years the United States. Owing to the special influence of the war on the character of our trade, averages for

YEAR BY AVERAGE OR YEAR	EXPORTS OF UNITED STATES MERCHANDISE					
	Total	Crude materials	Crude foodstuffs	Manu- factured foodstuffs ¹	Semi- manu- factures	Finished manu- factures
1821.....	51,684	31,332	2,475	10,085	4,867	2,925
1830.....	58,525	36,665	2,724	9,557	4,118	5,462
1840.....	111,661	75,735	4,565	15,936	4,841	10,584
1850.....	134,900	84,124	7,536	20,017	6,061	17,162
1851-1860.....	232,149	143,156	15,337	35,734	9,317	28,605
1861-1865.....	170,198	33,990	37,670	58,585	9,686	30,267
1866-1870.....	307,696	177,296	27,858	42,306	14,408	45,828
1871-1875.....	486,128	218,449	75,206	95,282	22,681	74,509
1876-1880.....	663,650	213,989	158,853	161,915	30,174	93,719
1881-1885.....	774,607	261,645	162,714	197,457	37,044	115,747
1886-1890.....	725,685	276,703	108,708	181,521	40,023	118,730
1891-1895.....	876,326	295,087	150,846	238,580	55,343	136,470
1896-1900.....	1,136,039	296,664	214,778	272,759	109,500	242,338
1901-1905.....	1,427,020	432,027	173,972	316,226	161,206	343,589
1906-1910.....	1,750,980	554,754	155,828	317,374	249,134	473,890
1911-1915.....	2,331,648	716,637	205,939	333,971	359,239	715,861
1915-1920 ¹	6,416,513	1,168,995	587,588	1,133,226	987,185	2,539,520
1921-1925.....	4,310,221	1,187,056	420,002	600,710	536,793	1,565,660
1926-1930.....	4,687,788	1,143,762	299,794	455,814	662,688	2,125,730
1931-1935 ²	1,988,914	601,344	76,528	175,686	288,622	846,734
1936-1940.....	3,166,518	603,209	119,282	174,998	610,984	1,658,045
1910-1914.....	2,130,429	713,184	126,506	294,908	341,620	654,211
1915-1919 ³	5,227,127	843,268	502,763	945,729	871,731	2,063,646
1900.....	1,370,764	340,139	225,906	319,696	153,276	331,747
1901.....	1,460,463	411,377	245,836	337,153	148,351	317,746
1902.....	1,355,482	387,711	184,786	328,832	132,206	321,947
1903.....	1,392,232	415,543	185,308	323,245	140,667	327,469
1904.....	1,435,179	466,984	135,747	308,836	174,877	348,735
1905.....	1,491,745	478,518	118,185	283,065	209,926	402,050
1906.....	1,717,954	507,328	177,216	347,385	226,211	459,813
1907.....	1,853,718	600,540	167,348	345,707	259,442	480,681
1908.....	1,834,786	563,197	189,052	331,962	261,106	489,470
1909.....	1,638,356	528,691	135,694	302,555	231,144	440,272
1910.....	1,710,084	574,015	109,828	259,260	267,766	499,215
1911.....	2,013,549	720,611	103,402	282,017	309,152	598,368
1912.....	2,170,320	731,164	99,899	318,839	348,150	672,268
1913.....	2,428,506	740,290	181,907	321,204	408,807	776,297
1914.....	2,329,684	799,838	137,495	293,219	374,224	724,908
1915.....	2,716,178	591,282	506,993	454,576	355,862	807,466
1915 (6 mos.).....	1,820,393	303,228	157,897	292,720	268,002	798,546
1916.....	5,422,642	815,693	421,284	648,039	912,262	2,625,364
1917.....	6,169,617	832,827	508,762	806,941	1,315,242	2,705,845
1918.....	6,047,875	972,107	547,436	1,405,820	1,053,270	2,069,242
1919.....	7,749,816	1,623,085	678,363	1,962,616	922,246	2,563,505
1920.....	8,080,481	1,882,530	917,991	1,116,605	958,497	3,204,858
1921.....	4,378,928	983,553	673,334	685,025	410,167	1,626,849
1922.....	3,765,091	988,456	458,611	587,987	437,730	1,292,307
1923.....	4,090,715	1,208,468	257,478	583,292	563,718	1,477,759
1924.....	4,497,649	1,332,746	392,691	573,492	610,691	1,588,052
1925.....	4,818,722	1,422,058	317,894	573,753	661,683	1,843,334
1926.....	4,711,721	1,261,325	335,063	503,005	655,547	1,956,781
1927.....	4,768,864	1,192,776	421,107	463,299	699,727	1,981,955
1928.....	5,030,099	1,293,257	294,677	465,811	716,352	2,260,002
1929.....	5,157,083	1,142,352	269,590	484,304	729,013	2,531,823
1930.....	3,781,172	829,098	178,533	362,650	512,802	1,898,089
1931.....	2,377,982	566,791	127,072	246,814	317,647	1,119,657
1932.....	1,576,151	513,659	89,419	152,118	196,727	624,228
1933.....	1,647,220	590,566	48,366	154,608	237,041	616,639
1933 ⁴						
1934.....	2,100,135	652,752	59,032	167,677	341,837	878,839
1935.....	2,243,081	682,952	58,751	157,211	349,858	994,308
1936.....	2,418,969	⁵ 669,924	58,144	143,798	⁵ 393,003	1,154,100
1937.....	3,298,929	⁵ 731,195	104,506	177,744	⁵ 668,936	1,616,548
1938.....	3,057,169	⁵ 606,705	248,986	184,124	⁵ 494,351	1,523,003
1939.....	3,123,343	⁵ 544,543	110,757	202,453	⁵ 598,608	1,666,982
1940.....	3,934,181	463,678	74,019	166,872	900,022	2,329,590
1941.....	5,019,877	358,427	83,578	418,457	777,756	3,384,659

¹ Includes beverages.² Period July 1, 1915, to Dec. 31, 1920.³ "General imports" through 1932; "imports for consumption" thereafter.

AND IMPORTS, BY ECONOMIC CLASSES: 1821 TO 1941

data are "general imports" through 1933, "imports for consumption" thereafter, except as indicated in thereafter, except as noted. For articles covered by each class see Foreign Commerce and Navigation of the fiscal years 1910-14 and 1915-19 are also shown.

IMPORTS (SEE HEADNOTE)						YEARLY AVERAGE OR YEAR
Total	Crude materials	Crude foodstuffs	Manu- factured foodstuffs ¹	Semimanu- factures	Finished manu- factures	
54,521	2,540	6,081	10,821	4,079	30,999	1821.
62,721	4,797	7,382	9,654	5,152	35,735	1830.
98,259	12,140	15,274	15,189	11,356	44,300	1840.
178,510	12,556	18,012	21,466	26,163	95,313	1850.
284,475	27,394	33,286	43,904	35,559	144,332	1851-1860.
255,439	36,064	36,504	44,613	34,744	103,514	1861-1865.
408,295	47,814	54,018	81,381	56,632	168,449	1866-1870.
577,873	93,182	81,602	115,960	78,360	208,769	1871-1875.
492,570	91,353	89,461	105,865	61,318	144,573	1876-1880.
667,142	133,268	99,376	127,732	91,625	215,141	1881-1885.
717,231	162,436	113,130	118,224	113,045	210,396	1886-1890.
785,137	185,222	146,510	140,726	112,833	199,846	1891-1895.
741,519	218,517	111,843	118,124	99,005	194,030	1896-1900.
972,162	324,508	125,644	120,218	161,809	239,983	1901-1905.
1,344,838	464,809	147,706	158,658	239,577	334,088	1906-1910.
1,712,319	597,701	219,035	215,144	297,476	382,963	1911-1915.
3,358,354	1,347,667	408,152	544,549	574,421	483,566	1915-1920. ²
3,450,103	1,290,375	382,539	448,089	609,225	719,875	1921-1925.
4,038,469	1,484,123	506,616	398,310	762,034	882,385	1926-1930.
1,704,267	492,638	265,985	233,963	319,123	392,558	1931-1935. ³
2,440,042	807,235	319,603	345,523	510,950	456,731	1936-1940.
1,688,874	594,957	203,205	194,312	307,068	389,332	1910-1914.
2,514,557	1,039,366	312,059	355,305	443,647	364,180	1915-1919. ⁴
849,941	281,649	97,916	133,028	134,222	203,126	1900.
823,172	254,164	110,385	125,541	127,577	205,505	1901.
908,321	308,613	120,280	95,350	147,656	231,421	1902.
1,025,719	336,388	119,203	116,620	195,751	257,757	1903.
991,087	327,549	132,224	118,223	160,234	252,858	1904.
1,117,513	395,826	146,131	145,356	177,828	252,372	1905.
1,226,562	423,789	134,315	140,358	220,299	307,801	1906.
1,434,421	487,728	149,748	158,656	274,096	364,193	1907.
1,194,342	373,889	145,578	147,009	196,248	331,618	1908.
1,311,920	460,901	164,111	165,701	222,102	299,106	1909.
1,556,947	577,743	144,777	181,566	285,138	367,723	1910.
1,527,226	524,817	181,195	172,006	287,786	361,422	1911.
1,653,265	573,048	230,358	196,101	293,739	360,019	1912.
1,813,008	649,438	211,747	194,243	349,402	408,179	1913.
1,893,926	649,740	247,948	227,644	319,276	449,318	1914.
1,674,170	591,462	223,930	285,725	237,176	335,877	1915.
912,787	378,446	130,398	113,441	143,752	146,750	1915 (6 mos.).
2,391,635	1,029,358	260,132	338,707	417,860	345,578	1916.
2,952,468	1,286,079	385,725	351,553	536,663	392,448	1917.
3,031,213	1,233,697	345,653	397,370	649,585	404,908	1918.
3,904,365	1,701,057	545,301	555,808	608,996	493,203	1919.
5,278,481	1,783,534	577,627	1,238,139	802,456	876,725	1920.
2,509,148	858,858	300,181	368,311	361,747	620,051	1921.
3,112,747	1,179,894	329,809	387,419	532,677	662,947	1922.
3,792,066	1,406,797	363,032	530,208	726,729	771,300	1923.
3,609,963	1,258,256	424,873	521,600	655,888	749,346	1924.
4,226,589	1,748,065	494,800	432,906	755,085	795,733	1925.
4,430,888	1,792,292	539,818	417,817	804,333	876,628	1926.
4,184,742	1,600,809	504,686	450,849	749,801	878,597	1927.
4,091,444	1,466,734	549,892	405,814	762,831	906,173	1928.
4,399,361	1,558,620	538,560	423,622	885,051	993,508	1929.
3,060,908	1,002,161	400,125	293,448	608,153	757,021	1930.
2,090,635	642,173	304,828	222,316	372,043	549,275	1931.
1,322,774	358,325	232,964	173,927	216,967	340,591	1932.
1,449,559	418,151	215,700	201,483	292,005	322,220	1933.
1,439,013	419,632	215,490	191,190	289,612	317,083	1933. ⁵
1,636,003	460,617	254,314	263,547	307,302	350,223	1934.
2,038,905	582,443	322,327	318,828	409,690	405,617	1935.
2,423,977	732,965	348,682	386,240	490,238	465,852	1936.
3,009,852	971,061	413,312	440,056	634,174	551,250	1937.
1,949,624	576,449	260,117	310,539	384,964	417,555	1938.
2,276,099	744,860	290,839	313,336	486,766	440,297	1939.
2,540,456	1,010,841	285,066	277,444	558,606	408,699	1940.
3,221,954	1,376,440	376,179	322,058	724,226	423,051	1941.

¹ Fiscal years.² Revised.³ Imports for consumption; see headnote.

Source: See general note, p. 505.

No. 588.—EXPORTS AND IMPORTS OF MERCHANDISE, BY ECONOMIC CLASSES—
PERCENT DISTRIBUTION: 1821 TO 1941

NOTE.—Percentages are based on figures shown in table 587.

YEAR OR YEARLY AVERAGE	PERCENT OF TOTAL EXPORTS OF UNITED STATES MERCHANDISE					PERCENT OF TOTAL IMPORTS				
	Crude materials	Crude food-stuffs	Manu-fac-tured food-stuffs ¹	Semi-manu-fac-tures	Fin-ished manu-fac-tures	Crude materials	Crude food-stuffs	Manu-fac-tured food-stuffs ¹	Semi-manu-fac-tures	Fin-ished manu-fac-tures
1821	60.62	4.79	19.51	9.42	5.66	4.66	11.15	19.85	7.48	56.86
1830	62.65	4.65	16.32	7.04	9.34	7.65	11.77	15.39	8.22	56.97
1840	67.83	4.09	14.27	4.34	9.47	12.36	15.54	15.46	11.56	45.09
1850	62.36	5.59	14.84	4.49	12.72	7.24	10.38	12.37	15.08	54.93
1851-1860	61.67	6.61	15.39	4.01	12.32	9.63	11.70	15.43	12.50	50.74
1861-1865	19.97	22.13	34.42	5.69	17.78	14.12	14.29	17.47	13.60	40.52
1866-1870	67.62	9.05	13.75	4.68	14.89	11.71	13.23	19.93	13.87	41.26
1871-1875	44.94	15.47	19.59	4.67	15.33	16.12	14.12	20.07	13.56	36.13
1876-1880	32.24	23.93	24.39	4.55	14.87	18.55	18.16	21.49	12.45	29.35
1881-1885	33.78	21.09	25.50	4.78	14.94	19.98	14.60	19.15	13.73	32.25
1886-1890	38.13	14.98	25.01	5.52	16.36	22.65	15.77	16.49	15.76	29.33
1891-1895	33.67	17.21	27.22	6.32	15.57	23.59	18.66	17.92	14.37	25.45
1896-1900	26.11	18.90	24.01	9.64	21.33	29.47	15.08	15.93	13.35	26.17
1901-1905	30.27	12.19	22.16	11.30	24.07	33.38	12.92	12.36	16.65	24.69
1906-1910	31.68	8.90	18.12	14.23	27.07	34.56	10.98	11.80	17.82	24.84
1911-1915	30.74	8.83	14.32	15.41	30.70	34.91	12.80	12.56	17.37	22.36
1915-1920 ²	18.22	9.16	17.66	15.39	39.58	40.13	12.15	16.21	17.10	14.40
1921-1925	27.54	9.74	13.93	12.45	36.33	37.40	11.09	12.99	17.66	20.86
1926-1930	24.40	6.40	9.72	14.14	45.35	36.80	12.56	9.88	18.89	21.88
1931-1935	30.23	3.85	8.83	14.51	42.57	28.91	15.61	13.73	18.72	23.03
1936-1940	19.05	3.77	5.53	19.29	52.36	33.08	13.10	14.16	20.94	18.72
1910-1914	33.48	5.94	13.84	16.03	30.71	35.23	12.03	11.50	18.18	23.05
1915-1919 ³	16.13	9.62	18.09	16.07	39.47	41.33	12.41	14.13	17.64	14.48
1900	24.81	16.48	23.32	11.18	24.20	33.14	11.52	15.65	15.79	23.90
1901	28.17	16.83	23.09	10.16	21.76	30.88	13.43	15.25	15.49	24.96
1902	28.60	13.63	24.26	9.75	23.75	34.16	13.31	10.56	16.34	25.62
1903	29.85	13.31	23.22	10.10	23.52	32.80	11.62	11.37	19.08	25.13
1904	32.54	9.46	21.52	12.19	24.30	33.05	13.34	11.93	16.17	25.51
1905	32.08	7.92	18.97	14.07	26.96	35.42	13.08	13.01	15.91	22.58
1906	29.53	10.32	20.22	13.17	26.76	34.55	10.95	11.44	17.96	25.10
1907	32.40	9.03	18.65	14.00	25.93	34.00	10.44	11.06	19.11	25.39
1908	30.70	10.30	18.10	14.23	26.68	31.31	12.19	12.31	16.43	27.77
1909	32.27	8.28	18.47	14.11	26.87	35.13	12.51	12.63	16.94	22.80
1910	33.57	6.42	15.16	15.66	29.19	37.11	9.30	11.66	18.31	23.62
1911	35.79	5.13	14.01	15.35	29.72	34.36	11.87	11.26	18.84	23.67
1912	33.69	4.60	14.69	16.04	30.98	34.66	13.93	11.86	17.77	21.78
1913	30.48	7.49	13.08	16.83	31.97	35.82	11.68	10.72	19.27	22.51
1914	34.33	5.90	12.59	16.06	31.11	34.31	13.09	12.02	16.86	25.72
1915	21.77	18.66	16.74	13.10	26.73	35.33	13.38	17.07	14.17	20.04
1915 (6 mos.)	16.66	8.67	16.08	14.72	43.87	41.46	14.29	12.43	15.75	16.08
1916	15.04	7.76	11.95	16.82	48.43	43.04	10.88	14.16	17.47	14.45
1917	13.50	8.28	13.08	21.39	43.77	43.56	13.07	11.90	18.18	13.28
1918	16.07	9.05	23.25	17.41	34.22	40.70	11.41	13.12	21.43	13.34
1919	20.94	8.75	25.32	11.90	33.08	43.57	13.97	14.23	15.60	12.64
1920	23.30	11.36	13.82	11.86	39.66	33.79	10.94	23.46	15.20	16.61
1921	22.46	15.38	15.66	9.38	37.12	34.23	11.96	14.68	14.41	24.71
1922	26.25	12.18	15.62	11.63	34.32	37.91	10.59	12.44	17.76	21.30
1923	29.54	6.29	14.26	13.78	36.12	37.10	9.58	13.98	19.00	20.34
1924	29.63	8.73	12.75	13.57	35.32	34.86	11.77	14.45	18.17	20.76
1925	29.51	6.60	11.90	13.73	38.26	41.36	11.71	10.24	17.87	18.83
1926	26.77	7.11	10.67	13.91	41.54	40.47	12.18	9.42	18.15	19.78
1927	25.07	8.85	9.74	14.70	41.64	38.25	12.06	10.77	17.92	21.00
1928	25.71	5.86	9.26	14.24	44.93	35.85	13.44	9.91	18.65	22.15
1929	22.15	5.23	9.40	14.13	49.09	35.43	12.24	9.63	20.12	22.58
1930	21.93	4.72	9.59	13.56	50.20	32.74	13.07	9.59	19.87	24.73
1931	23.83	5.34	10.38	13.35	47.10	30.72	14.58	10.63	17.80	26.27
1932	32.60	5.67	9.65	12.48	39.60	27.09	17.61	13.15	16.40	25.75
1933	35.85	2.94	9.38	14.39	37.44	28.85	14.88	13.90	20.14	22.23
1933 ⁴						29.28	15.04	13.34	20.21	22.13
1934	31.08	2.81	7.98	16.28	41.85	28.16	15.54	16.11	18.78	21.41
1935	30.45	2.62	7.01	15.60	44.33	28.57	15.81	15.64	20.09	19.89
1936	27.69	2.40	5.94	16.25	47.71	30.24	14.38	15.93	20.22	19.22
1937	22.16	3.17	5.39	20.28	49.00	32.26	13.73	14.62	21.07	18.31
1938	19.85	8.14	6.02	16.17	49.82	29.57	13.34	15.93	19.75	21.42
1939	17.44	3.55	6.48	19.17	53.37	32.73	12.78	13.77	21.39	19.34
1940	11.79	1.88	4.24	22.88	59.21	39.79	11.22	10.92	21.99	16.09
1941	7.08	1.06	8.34	15.49	67.43	42.72	11.68	10.00	22.48	13.13

¹ Includes beverages.

² Period July 1, 1915, to Dec. 31, 1920.

³ Revised.

⁴ Fiscal years.

⁵ Imports for consumption; see headnote, table 587.

Source: See general note, p. 505.

No. 589.—EXPORTS OF UNITED STATES MERCHANDISE AND IMPORTS—INDEXES OF QUANTITY, UNIT VALUE (PRICE), AND TOTAL VALUE: 1913 TO 1941

NOTE.—The quantity and unit value indexes have been constructed by the so-called "ideal formula," the essential feature of which is the use of the quantities of the several articles as weighting factors of their unit values for each pair of years compared. About 265 commodities were included in the direct calculations for both exports and imports. It was then assumed that the prices of articles in each economic class not directly covered had moved in parallel with those of articles covered and their value, adjusted by the computed price index, was included in the aggregative totals from which the quantity index for each class was calculated. The index of quantity and unit value of total exports and imports was based on the aggregate of the adjusted totals of the classes. In constructing the indexes the data for 1919 were linked directly to 1913, and each subsequent year was compared with that preceding. The resulting year-to-year percentages were made into a series by the chain method.

[1924-25 average=100]

YEARLY AVERAGE OR YEAR	EXPORTS OF UNITED STATES MERCHANDISE											
	Total			Crude materials			Crude foodstuffs			Manufactured foodstuffs ¹		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
1913.....	84	65	55	123	47	59	81	65	53	73	76	56
1921-1925.....	97	99	96	99	91	90	134	97	130	105	99	104
1926-1930.....	122	86	105	123	70	87	101	92	93	81	97	79
1931-1935.....	76	59	45	105	43	46	46	52	24	49	62	30
1936-1940.....	106	67	71	90	50	45	69	54	37	43	70	30
1932.....	69	51	35	115	34	39	59	47	28	50	52	26
1933.....	69	54	37	113	39	45	32	46	15	49	55	27
1934.....	74	63	47	94	52	49	34	54	18	47	62	29
1935.....	78	65	50	97	53	52	33	56	18	37	72	27
1936.....	82	66	54	93	54	51	30	59	18	33	74	25
1937.....	105	70	74	103	53	55	51	64	32	39	79	31
1938.....	105	65	68	95	47	45	148	52	77	47	68	32
1939.....	110	64	70	86	46	40	79	44	34	55	63	35
1940.....	129	68	88	70	49	35	46	50	23	44	65	29
1941.....	154	73	112	47	56	27	44	59	26	93	77	73

YEARLY AVERAGE OR YEAR	EXPORTS OF UNITED STATES MERCHANDISE						IMPORTS ²					
	Semimanufactures			Finished manufactures			Total			Crude materials		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
1913.....	91	72	65	65	73	48	66	70	46	58	72	42
1921-1925.....	88	100	88	90	107	96	94	94	89	97	90	88
1926-1930.....	114	95	108	143	91	130	116	90	104	116	87	101
1931-1935.....	72	65	47	81	64	52	92	48	45	92	36	33
1936-1940.....	127	80	101	148	68	101	113	56	64	107	51	55
1932.....	55	58	32	61	62	38	79	43	34	81	30	24
1933.....	64	60	39	64	59	38	86	43	37	91	31	28
1934.....	81	69	56	84	64	54	86	50	43	83	37	31
1935.....	83	68	57	93	65	61	106	50	53	100	40	39
1936.....	88	73	64	107	66	70	118	54	63	106	47	50
1937.....	125	89	111	143	69	99	131	60	79	119	56	66
1938.....	106	78	83	137	68	93	94	54	51	84	47	39
1939.....	129	78	101	151	67	102	108	55	59	99	51	51
1940.....	179	83	148	196	73	142	113	59	66	123	56	69
1941.....	140	91	127	274	75	207	134	63	84	161	58	94

YEARLY AVERAGE OR YEAR	IMPORTS ²											
	Crude foodstuffs			Manufactured foodstuffs ¹			Semimanufactures			Finished manufactures		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
1913.....	67	77	52	74	54	40	64	75	48	84	64	54
1921-1925.....	98	91	89	96	94	91	87	98	86	93	100	93
1926-1930.....	109	109	118	119	68	80	112	96	107	123	93	114
1931-1935.....	110	56	62	112	44	49	73	62	45	89	58	51
1936-1940.....	133	56	75	149	49	73	101	72	72	102	59	60
1932.....	99	55	54	92	38	35	57	53	31	79	56	44
1933.....	100	50	50	102	40	41	73	57	41	79	53	42
1934.....	104	57	60	125	45	56	65	67	44	82	56	46
1935.....	140	54	76	137	49	68	87	67	58	97	55	53
1936.....	145	56	82	154	53	82	102	68	69	114	54	61
1937.....	145	67	97	172	54	94	118	76	90	130	56	73
1938.....	113	54	61	139	47	66	79	69	55	92	60	55
1939.....	128	53	68	144	46	67	100	69	69	98	59	58
1940.....	131	51	67	132	45	59	104	76	79	82	66	54
1941.....	141	62	88	140	49	68	128	80	103	81	69	56

¹ Includes beverages.

² Based on general imports through 1933; on imports for consumption thereafter. The 1934 indexes were obtained by applying to the general import indexes the percentage changes in imports for consumption from 1933 to 1934.

Source: See general note, p. 505.

No. 590.—FOREIGN TRADE WITH EACH CONTINENT, BY ECONOMIC CLASSES:
1931 TO 1941

NOTE.—Values in millions and tenths of millions of dollars. "Manufactured foodstuffs" includes beverages.

	1931- 1935, average	1936- 1940, average	1937	1938	1939	1940	1941		
							Total	Agricul- tural	Non- agricul- tural
Exports, U. S. merchandise	1,988.9	3,168.5	3,298.9	3,057.2	3,123.3	3,934.2	5,019.9	669.0	4,350.9
North America ¹	445.2	788.8	816.1	721.3	777.8	1,030.2	1,481.3	148.6	1,332.7
Crude materials.....	95.1	133.3	² 146.0	² 117.9	² 130.3	149.1	181.3	20.8	160.5
Crude foodstuffs ¹	21.4	42.3	38.9	76.1	34.8	37.9	43.5	43.0	.5
Manufactured foodstuffs.....	33.7	46.1	45.9	44.4	49.3	56.7	82.0	78.1	4.0
Semimanufactures.....	66.4	120.5	² 126.6	² 98.8	² 119.4	172.9	221.4	3.5	217.9
Finished manufactures.....	228.6	446.5	458.7	383.9	444.0	613.5	953.2	3.3	949.9
South America	140.1	314.9	318.4	298.1	326.5	431.1	519.7	28.2	491.5
Crude materials.....	3.4	8.7	7.2	7.1	10.3	14.0	15.0	5.4	9.6
Crude foodstuffs.....	4.3	2.5	3.8	2.6	2.5	2.0	2.4	(³)	
Manufactured foodstuffs.....	6.5	10.8	9.3	10.3	13.7	14.4	18.7	17.0	1.7
Semimanufactures.....	22.0	50.6	45.1	34.8	53.5	91.7	114.0	1.2	112.9
Finished manufactures.....	104.0	242.4	251.1	243.3	246.5	309.0	369.6	2.3	367.3
Europe ⁴	944.2	1,308.4	1,337.9	1,311.4	1,265.0	1,604.3	1,778.2	391.3	1,381.9
Crude materials.....	352.2	340.5	² 449.7	² 355.7	² 286.5	296.7	107.3	100.0	7.4
Crude foodstuffs ¹	44.5	70.3	57.9	166.2	67.4	30.6	32.9	(³)	
Manufactured foodstuffs.....	116.5	94.8	99.2	107.8	113.9	66.8	262.2	248.6	13.6
Semimanufactures.....	134.5	268.2	² 280.1	² 220.0	² 254.1	411.4	292.3	1.8	290.5
Finished manufactures.....	296.4	535.7	451.0	461.7	543.2	888.9	1,078.5	8.0	1,070.4
Asia ⁴	348.5	538.0	578.3	514.9	560.0	614.1	621.6	73.1	548.5
Crude materials.....	143.8	108.7	² 115.3	² 112.7	² 105.2	84.3	41.1	32.4	8.7
Crude foodstuffs.....	5.8	3.4	3.0	3.1	5.0	3.1	4.0	(³)	
Manufactured foodstuffs.....	14.4	17.0	15.3	15.4	20.3	23.2	37.5	33.7	3.8
Semimanufactures.....	54.3	142.8	² 188.8	² 116.6	² 145.8	176.2	86.9	.6	86.4
Finished manufactures.....	130.2	261.0	255.7	267.1	283.8	327.3	452.0	2.4	449.6
Oceania	48.6	88.8	98.7	93.4	79.1	94.1	122.8	8.6	114.2
Crude materials.....	4.3	8.9	9.8	9.8	² 9.5	6.4	6.0	5.7	.3
Crude foodstuffs.....	.3	.3	.4	.4	.3	.2	.4	.4	
Manufactured foodstuffs.....	1.6	2.3	2.4	2.7	2.2	2.2	2.1	2.0	.1
Semimanufactures.....	6.0	11.8	11.5	11.2	² 11.3	16.8	23.7	.1	23.6
Finished manufactures.....	36.5	65.5	74.6	69.3	55.8	68.5	90.6	.4	90.3
Africa	62.2	131.6	151.6	118.1	114.8	180.3	501.2	19.2	482.1
Crude materials.....	2.5	3.0	3.1	3.3	2.7	3.2	4.7	3.8	.9
Crude foodstuffs.....	.3	.5	.6	.7	.7	.2	.4	(³)	
Manufactured foodstuffs.....	3.0	4.0	5.6	3.5	3.1	3.5	15.9	13.9	2.0
Semimanufactures.....	5.3	17.1	16.9	13.0	14.5	31.1	39.4	.3	39.1
Finished manufactures.....	51.1	107.0	125.5	97.6	93.8	122.4	440.8	.7	440.1
Imports ⁵	1,707.6	2,440.1	3,009.9	1,949.6	2,276.1	2,540.7	3,222.0	1,668.4	1,553.6
North America	413.3	599.9	679.6	478.9	566.0	655.6	938.5	322.6	616.0
Crude materials.....	52.8	81.3	83.7	67.0	79.5	103.2	145.3	38.1	107.2
Crude foodstuffs.....	76.0	110.7	129.4	78.8	100.0	103.0	133.4	120.0	13.3
Manufactured foodstuffs.....	84.4	133.9	170.0	110.4	112.1	113.1	179.5	162.0	17.5
Semimanufactures.....	77.9	131.9	142.1	97.4	132.5	172.9	275.6	1.0	274.6
Finished manufactures.....	122.2	142.2	154.4	125.4	141.9	163.5	204.9	1.5	203.4
South America	243.2	328.0	411.7	263.0	300.7	379.1	655.0	411.8	243.1
Crude materials.....	65.4	119.2	140.2	79.7	111.0	163.3	312.6	204.5	108.1
Crude foodstuffs.....	141.6	144.5	197.9	132.2	130.8	119.5	166.5	166.5	(³)
Manufactured foodstuffs.....	7.1	14.9	18.6	13.7	13.7	13.9	27.1	26.8	.2
Semimanufactures.....	25.8	47.6	52.7	35.1	42.1	78.0	142.0	12.1	129.9
Finished manufactures.....	3.3	2.8	2.4	2.3	3.1	4.3	6.9	1.9	4.9
Europe ⁴	512.7	619.4	820.8	568.1	611.3	377.6	273.9	49.1	224.7
Crude materials.....	94.7	109.2	148.1	90.3	92.8	72.2	65.3	29.2	36.1
Crude foodstuffs.....	15.9	11.2	14.9	7.9	7.1	5.5	2.9	2.8	.1
Manufactured foodstuffs.....	63.5	107.0	136.4	106.8	105.5	72.3	49.3	11.5	37.8
Semimanufactures.....	140.7	179.6	247.3	156.6	194.4	96.4	57.8	3.4	54.4
Finished manufactures.....	198.0	212.3	274.0	206.4	211.5	131.2	98.5	2.2	96.3
Asia ⁴	490.4	777.9	944.9	569.9	694.6	972.7	1,084.2	737.2	346.9
Crude materials.....	252.0	422.1	500.2	292.8	392.0	569.8	654.5	583.8	70.7
Crude foodstuffs.....	21.8	32.1	34.8	30.2	34.6	34.7	49.2	48.9	.3
Manufactured foodstuffs.....	78.8	85.2	108.2	75.0	78.3	74.4	63.3	60.2	3.0
Semimanufactures.....	69.1	141.0	183.1	90.3	108.3	186.3	206.2	40.3	165.9
Finished manufactures.....	68.7	97.4	118.6	81.6	81.4	107.4	111.1	4.0	107.0
Oceania	16.1	35.4	62.6	17.1	27.9	33.5	114.3	83.4	30.8
Crude materials.....	12.5	31.1	57.7	13.5	23.6	27.7	104.7	79.9	24.8
Crude foodstuffs.....	.1	.2	.1	.1	.2	.4	.8	.8	(³)
Manufactured foodstuffs.....	2.5	2.7	3.6	2.6	2.4	2.7	2.4	2.4	
Semimanufactures.....	.3	.8	.6	.4	.8	1.8	5.4	(³)	5.4
Finished manufactures.....	.7	.6	.6	.5	.9	.8	.9	.3	.6
Africa	32.0	78.3	90.2	52.7	75.5	122.1	156.0	63.9	92.1
Crude materials.....	14.9	44.3	41.2	33.2	45.9	74.6	93.9	38.2	55.7
Crude foodstuffs.....	9.9	20.8	36.2	10.9	18.0	21.9	23.4	22.7	.7
Manufactured foodstuffs.....	.5	1.8	3.2	2.1	1.4	2.0	.5	.4	.1
Semimanufactures.....	5.9	10.0	8.3	5.1	8.8	23.2	37.4	2.4	35.0
Finished manufactures.....	.8	1.4	1.3	1.3	1.5	1.5	.8	.2	.6

¹ See headnote table 596 regarding grain shipments through Canada to Europe. ² Revised. ³ Less than \$50,000. ⁴ Turkey in Europe is included with Asia beginning 1928 and U. S. S. R. in Asia, with Europe beginning 1935.

⁵ "General imports" through 1933; "imports for consumption" thereafter.

Source: See general note, p. 505.

No. 591.—FOREIGN TRADE—PERCENT EACH CONTINENT FURNISHES OR TAKES OF TOTAL IN EACH ECONOMIC CLASS: 1931 TO 1941

NOTE.—Percentages are based on data shown in table 590, except that calculations were made from the full figures.

CONTINENT	1931-1935, average	1936-1940, average	1938	1939	1940	1941	1931-1935, average	1936-1940, average	1938	1939	1940	1941
	Crude materials						Foodstuffs and beverages					
Exports (U. S. mdse.):												
North America.....	15.8	22.1	19.4	23.9	32.2	51.0	21.9	30.1	27.8	26.9	39.3	25.0
South America.....	.6	1.4	1.2	2.0	3.0	4.2	4.3	4.5	3.0	5.2	6.8	4.2
Europe.....	58.6	56.5	58.6	52.6	44.6	30.2	63.8	56.1	63.3	57.9	40.4	58.8
Asia and Oceania.....	24.6	19.5	20.2	21.1	19.6	13.3	8.7	7.8	5.0	8.9	11.9	8.8
Africa.....	.4	.5	.6	.5	.7	1.3	1.3	1.5	1.0	1.2	1.5	3.2
Imports: ¹												
North America.....	10.7	10.1	11.6	10.7	10.2	10.6	32.0	36.8	33.1	35.1	38.4	44.8
South America.....	13.3	14.8	13.8	14.9	16.2	22.7	29.6	24.0	25.6	23.9	23.7	27.7
Europe.....	19.2	13.5	15.7	12.5	7.1	4.7	15.8	17.8	20.1	18.6	13.8	7.5
Asia and Oceania.....	53.7	56.2	53.1	55.8	59.1	55.2	20.6	18.1	18.9	19.1	20.0	16.6
Africa.....	3.0	5.5	5.8	6.2	7.4	6.8	2.1	3.4	2.3	3.2	4.1	3.4
	Semimanufactures						Finished manufactures					
Exports (U. S. mdse.):												
North America.....	23.0	19.7	20.0	19.9	19.2	28.5	27.0	26.9	25.2	26.6	26.3	28.2
South America.....	7.6	8.3	6.9	8.7	10.2	14.7	12.3	14.6	16.0	14.8	13.3	10.9
Europe.....	46.6	43.9	44.5	42.5	45.7	37.6	35.0	32.3	30.3	32.6	38.2	31.9
Asia and Oceania.....	20.9	25.3	25.8	26.3	21.4	14.2	19.7	19.7	22.1	20.4	17.0	16.0
Africa.....	1.8	2.8	2.6	2.4	3.4	5.1	6.0	6.5	6.4	5.6	5.3	13.0
Imports: ¹												
North America.....	24.4	25.8	25.3	27.2	31.0	38.0	31.0	31.1	30.0	32.2	40.0	48.4
South America.....	8.1	9.3	9.1	8.6	14.0	19.6	.8	.6	.6	.7	1.1	1.6
Europe.....	44.0	35.2	40.7	39.9	17.3	8.0	50.3	46.5	49.4	48.0	32.1	23.3
Asia and Oceania.....	21.7	27.7	23.6	22.4	33.7	29.2	17.6	21.5	19.7	18.7	26.5	26.5
Africa.....	1.8	2.0	1.3	1.8	4.2	5.2	.2	.3	.3	.3	.4	.2

¹ "General imports" through 1933; "imports for consumption" thereafter.

No. 592.—FOREIGN TRADE—PERCENT EACH ECONOMIC CLASS FORMS OF TOTAL FOR EACH CONTINENT: 1931 TO 1941

NOTE.—Percentages are based on data shown in table 590, except that calculations were made from the full figures.

CLASS	1931-1935, average	1936-1940, average	1938	1939	1940	1941	1931-1935, average	1936-1940, average	1938	1939	1940	1941
	North America						South America					
Exports (U. S. mdse.):												
Crude materials.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foodstuffs ²	21.4	16.9	16.3	16.7	14.5	12.2	2.4	2.8	2.4	3.2	3.2	2.9
Semimanufactures.....	12.4	11.2	16.7	10.8	9.2	8.5	7.7	4.2	4.3	5.0	3.8	4.1
Finished manufactures.....	14.9	15.3	13.7	15.4	16.8	14.9	15.7	16.1	11.7	16.4	21.3	21.9
Imports: ¹												
Crude materials.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foodstuffs ²	12.8	13.6	14.0	14.0	15.7	15.5	26.9	36.2	30.3	36.9	43.1	47.7
Semimanufactures.....	38.8	40.8	39.5	37.5	33.0	33.3	61.1	48.5	55.5	48.1	35.2	29.6
Finished manufactures.....	18.8	22.0	20.3	23.4	26.4	29.4	10.6	14.5	13.4	14.0	20.6	21.7
	Europe						Asia and Oceania					
Exports (U. S. mdse.):												
Crude materials.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foodstuffs ²	37.3	26.0	27.1	22.7	12.9	6.1	37.3	18.9	20.1	17.9	12.8	6.3
Semimanufactures.....	17.1	12.6	20.9	14.3	6.1	16.6	5.6	3.7	3.5	4.4	4.0	5.9
Finished manufactures.....	14.2	20.5	16.8	20.1	25.6	16.5	15.2	24.9	21.0	24.6	27.3	14.9
Imports: ¹												
Crude materials.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foodstuffs ²	18.5	17.6	15.9	15.2	19.1	23.9	52.2	55.7	52.2	57.5	59.4	63.3
Semimanufactures.....	15.5	19.1	20.2	18.4	20.6	19.1	20.4	14.8	18.4	16.0	11.2	9.7
Finished manufactures.....	27.4	29.0	27.6	31.8	25.5	21.1	13.7	17.4	15.4	15.1	18.7	17.7
	38.6	34.3	36.3	34.6	24.7	36.0	13.7	12.1	14.0	11.4	10.8	9.3

¹ "General imports" through 1933; "imports for consumption" thereafter. ² Includes beverages.

Source of tables 591 and 592: See general note, p. 505.

No. 593.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 505. Figures concerning averages for 1910-14 and 1915-19. The Philippine Islands are included with Asia for all years; and Hawaiian Islands are with Oceania prior to 1901. Exports to Northern North America and to Europe of the 1935 Statistical Abstract and the Trade Promotion Bulletins Nos. 198 and 215. Such shipments

YEARLY AVERAGE OR YEAR	EXPORTS							
	Total	North America		South America	Europe ¹	Asia	Oceania	Africa
		Northern ¹	Southern					
1821	54,496	2,392	11,965	2,208	35,575	1,977	71	309
1830	71,671	2,802	14,723	4,586	47,393	1,906	27	234
1840	123,669	6,090	17,241	5,714	92,039	1,560	330	696
1850	144,376	9,519	14,284	7,730	108,638	3,028	190	987
1860	333,576	22,883	29,273	15,706	249,425	8,100	4,962	3,227
1865	166,029	16,618	34,003	12,026	95,744	2,360	4,016	1,273
1870	392,772	21,703	31,100	15,188	313,315	5,773	3,873	1,820
1871-1875	501,841	32,034	36,188	20,235	402,268	5,029	3,969	2,117
1876-1880	676,761	33,714	36,303	22,087	562,202	11,236	7,437	3,782
1881-1885	791,892	42,636	44,836	28,212	641,824	17,526	12,785	4,074
1886-1890	738,379	38,758	43,053	32,046	585,681	20,389	15,070	3,382
1891-1895	892,421	49,310	60,724	33,247	709,239	20,672	13,965	5,263
1896-1900	1,157,318	79,961	65,375	35,699	887,401	45,263	26,338	17,281
1901-1905	1,453,803	124,560	97,733	46,246	1,050,540	76,942	29,738	28,044
1906-1910	1,778,697	180,836	154,743	82,142	1,212,978	97,240	32,565	18,400
1911-1915	2,370,539	337,091	182,315	122,243	1,517,404	133,348	51,506	26,632
1915-1920 ¹	6,521,190	780,221	503,439	360,744	4,123,523	562,476	109,121	81,668
1921-1925	4,397,027	627,382	444,577	297,115	2,318,244	498,553	141,426	69,729
1926-1930	4,777,314	829,858	403,175	447,860	2,236,501	573,085	177,239	109,596
1931-1935	2,025,195	300,372	162,435	141,074	960,158	349,911	48,868	62,377
1936-1940	3,219,581	521,793	291,178	317,400	1,332,708	535,283	89,150	132,068
1910-1914	2,165,818	319,890	181,205	121,028	1,350,300	121,042	47,715	24,638
1915-1919 ¹	5,308,823	638,704	340,971	250,837	3,534,473	403,716	87,262	52,860
1900	1,394,483	97,517	90,078	38,946	1,040,168	67,554	40,751	19,470
1901	1,487,765	107,967	88,567	44,400	1,136,505	53,418	31,365	25,543
1902	1,381,719	111,877	92,094	38,044	1,008,034	69,203	29,000	33,469
1903	1,420,142	125,967	89,515	41,138	1,029,257	62,398	33,430	38,437
1904	1,460,827	133,960	100,950	50,755	1,057,930	64,984	28,018	24,230
1905	1,518,562	143,030	117,540	56,894	1,020,973	134,705	26,879	18,541
1906	1,743,865	159,806	148,577	75,160	1,200,166	110,911	29,682	19,562
1907	1,880,851	186,176	163,664	82,157	1,298,452	101,365	32,525	16,511
1908	1,860,773	170,669	154,005	83,584	1,283,600	113,247	35,327	20,341
1909	1,663,011	167,423	142,054	76,562	1,146,755	82,982	30,200	17,035
1910	1,744,985	220,104	165,416	93,247	1,135,915	77,694	34,057	18,551
1911	2,049,320	274,478	182,582	108,895	1,308,276	105,146	46,338	23,607
1912	2,204,322	333,900	182,938	132,310	1,341,733	141,198	48,200	24,043
1913	2,465,884	420,404	197,009	146,148	1,479,075	140,441	53,718	29,089
1914	2,364,579	350,563	178,082	124,540	1,486,499	140,730	56,264	27,902
1915	2,768,589	306,112	170,964	99,324	1,971,435	139,226	53,009	28,520
1915 (6 mos.)	1,852,863	203,475	119,952	83,555	1,291,914	94,712	38,254	21,000
1916	5,482,641	613,416	311,137	220,267	3,813,278	387,735	82,797	54,011
1917	6,233,513	839,305	422,398	311,893	4,061,729	469,402	77,402	51,384
1918	6,149,088	900,248	425,238	302,710	3,858,698	498,477	104,519	59,198
1919	7,920,426	749,950	545,842	441,748	5,187,666	771,717	125,585	97,918
1920	8,228,016	984,818	944,345	623,917	4,466,091	871,579	171,605	165,662
1921	4,485,031	600,434	529,146	273,325	2,363,899	532,615	112,766	72,847
1922	3,831,777	583,451	332,203	226,075	2,083,357	448,970	101,945	55,776
1923	4,167,493	660,567	425,661	269,318	2,093,415	511,498	146,423	60,671
1924	4,590,984	633,876	456,165	314,252	2,446,089	513,803	156,505	70,294
1925	4,909,848	658,640	479,714	402,606	2,604,460	485,882	189,489	89,057
1926	4,808,660	747,685	428,797	443,507	2,309,041	565,646	212,705	101,279
1927	4,865,375	845,307	407,720	438,159	2,311,237	562,150	193,714	107,088
1928	5,128,356	924,172	397,195	480,815	2,376,503	652,927	180,033	116,713
1929	5,240,995	961,473	433,590	539,310	2,344,312	639,751	192,022	130,535
1930	3,843,181	670,652	348,574	337,509	1,841,412	444,950	107,719	92,365
1931	2,424,289	403,732	187,094	158,691	1,187,116	386,121	41,574	59,961
1932	1,611,016	245,736	119,216	96,589	784,474	292,253	36,774	35,974
1933	1,674,994	214,833	128,026	114,048	850,032	292,030	35,109	42,916
1934	2,132,800	308,015	178,048	161,701	949,929	401,210	57,081	76,815
1935	2,282,874	329,542	201,789	174,341	1,029,241	377,940	73,802	96,219
1936	2,465,978	391,555	225,155	204,222	1,042,804	398,885	79,154	114,202
1937	3,349,167	519,058	321,068	318,354	1,359,610	579,971	98,948	152,158
1938	3,094,440	475,572	264,423	299,714	1,325,943	516,777	93,662	118,350
1939	3,177,176	498,170	304,026	329,127	1,289,753	561,572	79,505	115,023
1940	4,021,146	724,612	341,220	435,584	1,645,428	619,210	94,483	160,609
1941	5,147,154	1,012,331	507,680	527,375	1,846,928	625,198	123,376	504,266

¹ See headnote regarding grain shipped through Canada to Europe.

IMPORTS OF MERCHANDISE, BY CONTINENTS: 1821 TO 1941

cover fiscal years to and including 1915; calendar years thereafter, except as noted. See headnote, table 587, Turkey in Europe is with Asia beginning 1926; the U. S. S. R. in Asia is with Europe beginning 1924; adjusted for grain shipments to Canada which were actually in transit to Europe are shown in table 495 were especially large in the period 1920-1929 and the year 1938.

Total	GENERAL IMPORTS						YEARLY AVERAGE OR YEAR	
	North America		South America	Europe	Asia	Oceania		Africa
	Northern	Southern						
54,521	402	11,816	1,570	35,000	5,324	34	375	1821.
62,721	398	10,793	4,919	40,117	6,241	18	234	1830.
98,259	1,228	15,421	8,606	61,721	10,686	152	445	1840.
173,509	5,180	16,116	16,038	123,115	12,434	9	618	1850.
353,616	23,730	44,180	34,929	216,661	29,239	1,170	3,706	1860.
238,746	35,007	46,663	23,221	115,002	14,449	1,124	3,279	1865.
435,958	36,265	74,435	42,964	240,187	37,773	1,612	2,722	1870.
577,873	33,840	96,124	63,357	321,067	55,794	3,955	3,736	1871-1875.
492,570	27,600	86,646	68,185	247,520	55,635	4,619	2,365	1876-1880.
667,142	41,989	96,309	75,940	367,542	69,906	11,370	4,085	1881-1885.
717,231	40,236	98,819	82,427	401,745	74,439	16,158	3,406	1886-1890.
785,137	36,335	128,043	116,797	397,622	85,169	16,257	4,914	1891-1895.
741,519	37,266	76,007	97,713	389,843	107,969	22,781	9,910	1896-1900.
972,162	52,762	129,634	121,748	498,296	149,537	9,035	11,151	1901-1905.
1,344,838	79,511	180,192	157,126	689,838	205,041	16,601	16,529	1906-1910.
1,712,319	131,455	248,943	219,923	798,115	270,797	19,020	24,065	1911-1915.
3,358,354	425,337	588,103	591,295	682,298	910,340	70,134	90,848	1915-1920. ¹
3,450,103	396,668	514,233	421,336	1,049,565	942,808	53,994	71,499	1921-1925.
4,033,469	479,737	460,457	545,788	1,207,213	1,195,930	53,137	91,207	1926-1930.
1,713,102	236,164	177,257	244,160	516,313	490,909	16,209	32,088	1931-1935.
2,482,030	368,521	246,139	337,703	627,085	784,989	36,372	81,220	1936-1940.
1,688,874	118,518	228,618	206,858	836,498	258,534	17,276	22,573	1910-1914.
2,514,557	321,382	439,019	466,212	525,122	642,479	59,002	61,342	1915-1919. ²
849,941	39,999	90,037	93,667	440,567	145,814	28,640	11,218	1900.
823,172	42,935	102,223	110,367	429,620	122,099	6,974	8,964	1901.
903,321	48,846	102,230	119,786	475,162	136,295	7,554	13,448	1902.
1,025,719	55,669	134,067	107,428	547,227	159,075	9,671	12,582	1903.
991,087	52,701	146,078	120,364	498,697	155,576	8,244	9,427	1904.
1,117,513	63,657	163,572	150,796	540,773	174,641	12,731	11,344	1905.
1,226,562	69,603	165,750	140,423	633,292	192,434	12,432	12,629	1906.
1,434,421	74,813	188,763	160,166	747,291	223,986	18,275	21,127	1907.
1,194,342	76,301	162,515	124,999	608,014	191,332	14,891	16,291	1908.
1,311,920	80,467	173,533	163,879	654,323	206,982	17,628	15,109	1909.
1,556,947	96,371	210,397	196,165	806,270	210,473	19,782	17,490	1910.
1,527,226	102,264	203,233	182,624	768,168	230,850	12,874	27,214	1911.
1,653,265	110,145	223,927	215,089	819,585	248,725	13,207	22,586	1912.
1,813,008	121,704	240,179	217,735	892,866	297,505	16,533	26,425	1913.
1,893,926	162,046	265,353	222,677	895,603	305,115	23,932	19,149	1914.
1,674,170	161,055	312,025	261,490	614,355	271,790	28,502	24,953	1915.
912,787	107,626	140,821	166,239	271,684	191,667	18,021	16,730	1915 (6 mos.).
2,391,635	240,161	418,277	427,610	633,317	550,866	59,511	61,893	1916.
2,952,468	419,124	452,858	598,819	551,145	820,624	36,835	73,064	1917.
3,031,213	457,660	516,955	610,931	318,121	939,301	102,737	85,506	1918.
3,904,365	500,165	657,609	687,525	750,528	1,107,733	88,616	112,188	1919.
5,278,481	614,618	1,048,045	760,999	1,227,843	1,396,677	80,014	150,285	1920.
2,509,148	337,632	417,217	295,623	764,942	617,862	35,499	40,373	1921.
3,112,747	366,524	455,930	358,763	991,203	826,886	48,517	64,924	1922.
3,792,066	418,348	583,169	467,421	1,157,056	1,019,811	59,200	87,061	1923.
3,609,963	402,047	593,108	466,074	1,096,111	930,685	48,945	72,992	1924.
4,226,589	458,791	521,742	518,797	1,238,513	1,318,794	77,808	92,144	1925.
4,430,888	485,503	526,067	567,979	1,277,501	1,409,063	68,355	96,420	1926.
4,184,742	484,499	500,959	518,275	1,264,810	1,268,413	54,531	93,255	1927.
4,091,444	499,959	460,743	569,410	1,248,825	1,168,852	53,450	90,207	1928.
4,399,361	514,370	467,159	639,758	1,333,661	1,279,248	56,557	108,608	1929.
3,060,908	414,355	347,356	433,518	911,268	854,073	32,791	67,547	1930.
2,090,635	277,111	239,930	307,190	640,690	578,706	19,120	32,888	1931.
1,322,774	181,413	157,107	200,902	389,570	361,847	7,691	24,241	1932.
1,449,559	190,651	127,116	202,280	462,955	425,102	13,190	28,265	1933.
1,655,055	238,496	160,724	228,958	489,632	489,353	14,565	33,326	1934.
2,047,485	293,148	201,409	281,472	598,716	604,537	26,481	41,722	1935.
2,422,592	381,313	237,247	291,505	717,544	707,728	35,865	51,389	1936.
3,083,668	407,431	283,045	422,026	843,329	967,261	68,428	92,148	1937.
1,960,428	267,504	222,722	262,613	567,226	569,503	16,189	54,671	1938.
2,318,081	349,256	231,374	317,267	617,166	699,582	26,705	76,732	1939.
2,625,379	437,101	256,307	395,105	390,161	980,869	34,673	131,162	1940.
3,345,005	570,956	411,290	674,286	280,773	1,087,844	158,957	160,869	1941.

¹ Period July 1, 1915, to Dec. 31, 1920.

² Fiscal years ended June 30

Source: See general note, p. 505.

No. 594.—EXPORTS AND GENERAL IMPORTS, BY CONTINENTS—PERCENT
DISTRIBUTION: 1821 TO 1941

NOTE.—Percentages are based on figures shown in table 593. See headnote to that table.

YEARLY AVERAGE OR YEAR	PERCENT OF TOTAL EXPORTS							PERCENT OF TOTAL IMPORTS						
	North America		South Amer- ica	Europe ¹	Asia	Oceania	Africa	North America		South Amer- ica	Europe	Asia	Oceania	Africa
	North- ern ¹	South- ern						North- ern	South- ern					
1821	4.4	22.0	4.1	65.3	3.6	0.1	0.6	0.7	21.7	2.9	64.2	9.8	0.1	0.7
1830	3.9	20.5	6.4	66.1	2.7	(²)	.3	.6	17.2	7.8	64.0	10.0	(²)	.4
1840	4.9	13.9	4.6	74.4	1.3	.3	.6	1.2	15.7	8.8	62.8	10.9	.2	.5
1850	6.6	9.9	5.4	75.2	2.1	.1	.7	3.0	9.3	9.2	71.0	7.2	(²)	.4
1860	6.9	8.8	4.7	74.8	2.4	1.5	1.0	6.7	12.5	9.9	61.3	8.3	.3	1.0
1865	10.0	20.5	7.2	57.7	1.4	2.4	.8	14.7	19.5	9.7	48.2	6.1	.5	1.4
1870	5.5	7.9	3.9	79.8	1.5	1.0	.5	8.3	17.1	9.9	55.1	8.7	.4	.6
1871-1875	6.4	7.2	4.0	80.2	1.0	.8	.4	5.9	16.6	11.0	55.6	9.7	.7	.6
1876-1880	5.0	5.4	3.3	83.1	1.7	1.1	.6	5.6	17.6	13.8	50.3	11.3	.9	.5
1881-1885	5.4	5.7	3.6	81.1	2.2	1.6	.5	6.3	14.4	11.4	55.1	10.5	1.7	.6
1886-1890	5.2	5.8	4.3	79.3	2.8	2.0	.5	5.6	13.8	11.5	56.0	10.4	2.3	.5
1891-1895	5.5	6.8	3.7	79.5	2.3	1.6	.6	4.6	16.3	14.9	50.6	10.8	2.1	.6
1896-1900	6.9	5.6	3.1	76.7	3.9	2.3	1.5	5.0	10.3	13.2	52.6	14.6	3.1	1.3
1901-1905	8.6	6.7	3.2	72.3	5.3	2.0	1.9	5.4	13.3	12.5	51.3	15.4	.9	1.1
1906-1910	10.2	8.7	4.6	68.2	5.5	1.8	1.0	5.9	13.4	11.7	51.3	15.2	1.2	1.2
1911-1915	14.2	7.7	5.2	64.0	5.6	2.2	1.1	7.7	14.5	12.8	46.6	15.8	1.1	1.4
1915-1920 ³	12.0	7.7	5.5	63.2	8.6	1.7	1.3	12.7	17.5	17.6	20.3	27.1	2.1	2.7
1921-1925	14.3	10.1	6.8	52.7	11.3	3.2	1.6	11.5	14.9	12.2	30.4	27.3	1.6	2.1
1926-1930	17.4	8.4	9.4	46.8	12.0	3.7	2.3	11.9	11.4	13.5	29.9	29.7	1.3	2.3
1931-1935	14.8	8.0	7.0	47.4	17.3	2.4	3.1	13.8	10.3	14.3	30.1	28.7	.9	1.9
1936-1940	16.2	9.0	9.9	41.4	16.6	2.7	4.2	14.8	9.9	13.6	25.3	31.6	1.5	3.3
1910-1914	14.8	8.4	5.6	62.3	5.6	2.2	1.1	7.0	13.5	12.2	49.5	15.3	1.0	1.3
1915-1919 ⁴	12.0	6.4	4.7	66.6	7.6	1.6	1.0	12.8	17.5	18.5	20.9	25.6	2.3	2.4
1900	7.0	6.5	2.8	74.6	4.8	2.9	1.4	4.7	10.6	11.0	51.8	17.2	3.4	1.3
1901	7.3	6.0	3.0	76.4	3.6	2.1	1.7	5.2	12.4	13.4	52.2	14.8	.8	1.1
1902	8.1	6.7	2.8	73.0	5.0	2.1	2.4	5.4	11.3	13.3	52.6	15.1	.8	1.5
1903	8.9	6.3	2.9	72.5	4.4	2.4	2.7	5.4	13.1	10.5	53.4	15.5	.9	1.2
1904	9.2	6.9	3.5	72.4	4.4	1.9	1.7	5.3	14.7	12.1	50.3	15.7	.8	1.0
1905	9.4	7.7	3.7	67.2	8.9	1.8	1.2	5.7	14.6	13.5	48.4	15.6	1.1	1.0
1906	9.2	8.5	4.3	68.8	6.4	1.7	1.1	5.7	13.5	11.4	51.6	15.7	1.0	1.0
1907	9.9	8.7	4.4	69.0	5.4	1.7	.9	5.2	13.2	11.2	52.1	15.6	1.3	1.5
1908	9.2	8.3	4.5	69.0	6.1	1.9	1.1	6.4	13.6	10.5	50.9	16.0	1.2	1.4
1909	10.1	8.5	4.6	69.0	5.0	1.8	1.0	6.1	13.2	12.5	49.9	15.8	1.3	1.2
1910	12.6	9.5	5.3	65.1	4.5	2.0	1.1	6.2	13.5	12.6	51.8	13.5	1.3	1.1
1911	13.4	8.9	5.3	63.8	5.1	2.3	1.2	6.7	13.3	12.0	50.3	15.1	.8	1.8
1912	15.1	8.3	6.0	60.9	6.4	2.2	1.1	6.7	13.5	13.0	49.6	15.0	.8	1.4
1913	17.0	8.0	5.9	60.0	5.7	2.2	1.2	6.7	13.2	12.0	49.2	16.4	.9	1.5
1914	14.8	7.5	5.3	62.9	6.0	2.4	1.2	8.6	14.0	11.8	47.3	16.1	1.3	1.0
1915	11.1	6.2	3.6	71.2	5.0	1.9	1.0	9.6	18.6	15.6	36.7	16.2	1.7	1.5
1915 (6 mos.)	11.0	6.5	4.5	69.7	5.1	2.1	1.1	11.8	15.4	18.2	29.8	21.0	2.0	1.8
1916	11.2	5.7	4.0	69.6	7.1	1.5	1.0	10.0	17.5	17.9	26.5	23.0	2.5	2.6
1917	13.5	6.8	5.0	65.2	7.5	1.2	.8	14.2	15.3	20.3	18.7	27.8	1.2	2.5
1918	14.6	6.9	4.9	62.8	8.1	1.8	1.0	15.1	17.1	20.2	10.5	31.0	3.4	2.8
1919	9.5	6.9	5.6	65.5	9.7	1.6	1.2	12.8	16.8	17.6	19.2	28.4	2.3	2.9
1920	12.0	11.5	7.6	54.3	10.6	2.1	2.0	11.6	19.9	14.4	23.3	26.5	1.5	2.8
1921	13.4	11.8	6.1	52.7	11.9	2.5	1.6	13.5	16.6	11.8	30.5	24.6	1.4	1.6
1922	15.2	8.7	5.9	54.4	11.7	2.7	1.5	11.8	14.6	11.5	31.8	26.6	1.6	2.1
1923	15.8	10.2	6.5	50.2	12.3	3.5	1.5	11.0	15.4	12.3	30.5	26.9	1.6	2.3
1924	13.8	9.9	6.8	53.3	11.2	3.4	1.5	11.1	16.4	12.9	30.4	25.8	1.4	2.0
1925	13.4	9.8	8.2	53.0	9.9	3.9	1.8	10.9	12.3	12.3	29.3	31.2	1.8	2.2
1926	15.5	8.9	9.2	48.0	11.8	4.4	2.1	11.0	11.9	12.8	28.8	31.8	1.5	2.2
1927	17.3	8.4	9.0	47.5	11.6	4.0	2.2	11.6	12.0	12.4	30.2	30.3	1.3	2.2
1928	18.1	7.7	9.4	46.3	12.7	3.5	2.3	12.2	11.3	13.9	30.5	28.6	1.3	2.2
1929	18.3	8.3	10.3	44.7	12.2	3.6	2.5	11.7	10.6	14.5	30.3	29.1	1.3	2.5
1930	17.5	9.1	8.8	47.9	11.6	2.8	2.4	13.5	11.3	14.2	29.8	27.9	1.1	2.2
1931	16.7	7.7	6.5	49.0	15.9	1.7	2.5	13.3	11.5	14.7	30.6	27.4	.9	1.6
1932	15.3	7.4	6.0	48.7	18.1	2.3	2.2	13.7	11.9	15.2	29.5	27.4	.6	1.8
1933	12.8	7.5	6.8	50.7	17.4	2.1	2.6	13.2	8.8	14.0	31.9	29.3	.9	1.9
1934	14.4	8.3	7.6	44.5	18.8	2.7	3.0	14.4	9.7	13.8	29.6	29.6	.9	2.0
1935	14.4	8.8	7.6	45.1	16.6	3.2	4.2	14.3	9.8	13.7	29.2	29.5	1.3	2.0
1936	15.9	9.2	8.3	42.5	16.2	3.2	4.6	15.7	9.8	12.0	29.6	29.2	1.5	2.1
1937	15.5	9.6	9.5	40.6	17.3	3.0	4.5	13.2	9.2	13.7	27.3	31.4	2.2	3.0
1938	15.4	8.5	9.7	42.8	16.7	3.0	3.8	13.6	11.4	13.4	28.9	29.0	.8	2.8
1939	15.7	9.6	10.4	40.6	17.7	2.5	3.6	15.1	10.0	13.7	26.6	30.2	1.2	3.3
1940	18.0	8.5	10.8	40.9	15.4	2.3	4.0	16.6	9.8	15.0	14.9	37.4	1.3	5.0
1941	19.7	9.9	10.2	35.9	12.1	2.4	9.8	17.1	12.3	20.2	8.4	32.5	4.8	4.8

¹ See headnote to table 593. ² Less than one-tenth of 1 percent. ³ Period July 1, 1915, to Dec. 31, 1920.

⁴ Fiscal years.

Source: See general note, p. 505.

No. 595.—IMPORTS FOR CONSUMPTION, FREE AND DUTIABLE, BY PRINCIPAL COUNTRIES: 1939, 1940, AND 1941

[All figures except percentages in thousands of dollars]

COUNTRY	1939			1940			1941		
	Free	Dutiable	Per-cent free	Free	Dutiable	Per-cent free	Free	Duti-able	Per-cent free
Grand total	1,397,280	878,819	61.4	1,648,965	891,691	64.9	2,030,919	1,191,035	63.0
Northern North America ¹	226,857	112,961	66.8	279,112	131,744	67.9	358,681	205,312	63.6
Canada.....	221,147	111,421	66.5	271,513	129,050	67.8	345,773	201,689	63.2
Newfoundland and Lab-rador.....	5,143	1,449	78.0	6,215	2,693	69.8	11,272	3,557	76.0
Southern North America	107,877	118,303	47.7	102,443	142,332	41.9	146,599	228,011	39.1
Mexico.....	40,350	14,082	74.1	31,758	31,179	50.5	49,770	51,632	49.1
Central American coun-tries.....	36,039	486	98.7	40,806	469	98.9	47,063	988	97.9
Cuba.....	8,420	92,665	8.3	11,131	96,190	10.4	15,936	155,142	9.3
Other West Indies and Bermudas.....	23,068	11,069	67.6	18,747	14,493	56.4	33,760	20,249	62.5
South America ¹	211,541	89,185	70.3	236,211	142,851	62.3	382,122	272,847	58.3
Argentina.....	17,789	40,760	30.4	26,555	53,916	33.1	46,717	111,954	29.4
Bolivia.....	691	112	86.0	3,471	1,143	75.2	23,511	3,382	87.4
Brazil.....	95,687	10,618	90.0	90,589	14,193	86.5	151,816	29,268	83.8
Chile.....	29,530	1,421	95.4	44,034	12,836	77.3	53,924	26,852	75.8
Colombia.....	47,967	977	98.0	46,600	897	98.1	48,368	4,408	91.6
Ecuador.....	3,017	506	85.6	3,818	769	83.2	5,527	1,707	76.4
Peru.....	10,015	3,812	72.4	10,277	5,087	66.9	9,161	12,387	42.5
Uruguay.....	874	7,713	10.2	1,279	15,730	7.5	2,031	35,381	5.4
Venezuela.....	5,603	17,812	23.9	8,848	32,284	21.5	9,682	37,291	20.6
Europe ¹	210,782	400,522	34.5	117,081	260,517	31.0	80,999	192,955	29.6
Belgium.....	14,659	48,267	23.3	2,776	26,737	9.4	45	9,111	.5
Czecho-Slovakia ²	678	4,860	12.2	5	166	2.9	10	80	11.0
Denmark.....	523	3,252	13.9	216	796	21.3	6	94	5.5
Finland.....	18,805	1,859	91.0	4,788	603	88.8	1,012	244	80.6
France.....	16,087	45,289	26.2	12,193	26,634	31.4	1,795	5,446	24.8
Germany ²	14,219	40,446	26.0	1,027	6,037	14.5	400	3,823	9.5
Greece.....	2,508	13,384	15.8	1,707	14,345	10.6	271	11,832	2.2
Italy.....	7,298	31,509	18.8	7,176	18,001	28.5	153	1,482	9.4
Netherlands.....	10,168	18,164	35.8	2,779	5,813	32.3	115	405	22.2
Norway.....	11,162	10,663	51.1	2,390	5,077	32.0	8	198	4.0
Poland and Danzig ²	1,118	10,672	9.5	52	157	24.8	132	52	71.7
Spain.....	1,670	8,390	16.6	3,678	9,901	27.1	4,490	8,708	34.0
Sweden.....	33,958	8,142	80.7	12,302	4,850	71.7	654	3,337	16.4
Switzerland.....	2,782	27,621	9.2	1,047	24,190	4.2	970	27,026	3.5
United Kingdom.....	43,957	107,352	29.0	37,019	98,662	27.3	28,700	105,686	21.4
U. S. S. R. (Soviet Union) ³	18,283	6,211	74.6	14,125	8,148	63.4	23,433	5,694	80.4
Asia ¹	563,616	131,018	81.1	862,716	169,987	82.5	910,533	173,682	84.0
British India and Burma.....	30,590	36,105	45.8	41,424	60,928	40.5	59,461	71,678	45.3
British Malaya.....	148,487	374	99.6	267,598	850	99.7	343,009	1,952	99.7
Ceylon.....	20,692	374	98.2	29,607	770	97.5	35,141	1,764	95.2
China.....	36,802	23,539	61.0	53,370	33,925	61.2	44,496	39,400	53.0
Netherlands Indies.....	88,694	4,461	95.2	160,361	7,284	95.7	229,751	7,281	96.9
Hong Kong.....	2,521	1,028	71.0	2,142	1,024	67.7	615	2,142	22.3
Japan.....	120,063	41,032	74.5	116,574	40,359	74.3	57,933	24,544	70.2
Philippine Islands.....	86,802	5,104	94.4	85,584	4,048	95.5	98,261	3,868	96.2
Turkey.....	3,112	12,182	20.3	5,186	12,724	29.0	1,921	12,337	13.5
Oceania ¹	15,423	12,471	55.3	17,619	15,896	52.6	36,113	78,150	31.6
Australia.....	7,288	8,464	46.2	10,678	13,609	44.0	21,225	73,895	22.3
New Zealand.....	7,747	3,806	67.0	6,167	1,917	76.3	11,046	3,545	75.7
Africa ¹	61,135	14,360	81.0	93,783	28,365	76.8	115,941	40,079	74.3
British South Africa.....	28,637	2,918	90.8	40,470	13,045	75.6	47,963	20,514	70.0
British West Africa.....	14,383	3,101	82.3	20,397	4,548	81.7	19,946	3,536	84.9
Egypt.....	1,348	5,469	19.8	1,084	5,235	17.2	802	8,987	8.2

¹ Includes countries or areas not shown separately.

² For changes in geographic basis of statistics in 1939, see note 4 on table 596, D.

³ Includes Soviet Union in Asia.

Source: See general note, p. 505.

No. 596.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF MER

NOTE.—In the case of some countries, especially those having no seaports, there is considerable indirect imports from them; for such countries the apparent balance of trade may be far from the true to Europe and reported as exported to Canada. Such grain shipments were especially large in the and North America and included in exports to Europe are given in table 495 of the 1935 Statistical

[All figures in thousands of dollars (for basis

COUNTRY	EXPORTS (INCLUDING REEXPORTS)								
	1926-1930, average	1931-1935, average	1936-1940, average	1937	1938	1939	1940	1941	
Grand total	4,777,314	2,025,195	3,219,581	3,349,167	3,094,440	3,177,176	4,021,148	5,147,154	
North America¹	1,233,033	462,806	812,972	840,126	739,994	802,197	1,085,833	1,520,011	
1. Northern¹	829,858	300,372	521,793	519,058	475,572	498,170	724,612	1,012,331	
Canada ¹	819,471	294,797	512,717	509,316	467,767	489,103	713,248	993,519	
Newfoundland and Labrador.....	10,066	5,350	8,765	9,557	7,671	8,914	10,481	17,836	
Miquelon and St. Pierre.....	312	218	157	185	131	142	125	162	
Greenland.....	9	7	² 192		3	11	759	814	
2. Southern	403,175	162,435	291,178	321,068	264,423	304,026	341,220	507,680	
Mexico.....	121,959	48,484	85,525	109,450	62,016	83,177	96,940	159,107	
<i>Central America</i>	78,522	37,011	62,350	60,622	60,397	66,277	105,076	155,922	
British Honduras.....	1,963	831	1,043	1,004	1,057	1,021	1,157	1,624	
Costa Rica.....	6,913	2,765	6,855	4,477	5,449	9,786	11,537	12,935	
Guatemala.....	10,773	3,820	7,343	7,612	6,861	8,574	9,117	10,639	
Honduras.....	9,634	5,422	5,973	5,568	6,292	5,812	7,291	8,879	
Nicaragua.....	6,494	2,522	3,797	3,353	2,807	4,297	6,115	8,711	
Panama, Republic of.....	35,441	18,840	33,579	24,981	10,165	12,752	19,071	34,861	
Panama Canal Zone.....	7,305	2,811	3,760	3,628	3,526	4,172	4,681	5,875	
Salvador.....									
<i>West Indies and Bermuda</i>	202,694	76,939	143,303	160,995	152,009	154,572	141,204	192,651	
Bermuda.....	3,843	3,084	3,523	4,134	3,951	3,538	2,685	6,666	
Barbados.....	1,497	798	978	978	954	1,374	658	388	
Jamaica.....	8,535	3,771	4,844	5,117	5,746	5,930	3,545	2,340	
Trinidad and Tobago.....	5,705	2,566	7,323	7,758	7,443	6,948	10,278	12,338	
Other British.....	5,626	2,275	3,479	3,750	3,470	3,408	3,828	4,740	
Cuba.....	133,245	41,255	80,471	92,263	76,331	81,646	84,693	125,766	
Dominican Republic.....	14,742	5,300	6,104	6,499	5,696	6,780	6,998	9,301	
Netherlands West Indies.....	14,621	10,846	30,236	34,197	42,767	38,378	21,683	19,115	
French West Indies.....	2,745	2,264	2,063	2,247	2,009	1,442	2,219	5,219	
Haiti, Republic of.....	10,113	3,822	4,283	4,084	3,642	5,128	4,618	5,778	
Virgin Islands of U. S. ³	2,020	² 1,200							
South America	447,860	141,074	317,400	318,354	299,714	329,127	435,684	527,375	
3. North Coast	86,849	33,590	95,300	87,677	95,051	115,526	124,880	140,886	
Colombia.....	46,137	17,011	42,152	39,200	40,862	51,277	51,690	65,589	
Guiana.....									
British.....	1,315	565	1,144	1,061	1,025	1,277	1,670	2,922	
Surinam (Netherlands).....	1,112	531	1,017	689	767	915	2,113	3,844	
French.....	156	113	192	282	119	91	196	361	
Venezuela.....	38,129	15,371	50,796	46,445	52,278	61,966	69,211	68,170	
4. East Coast	280,622	83,038	166,628	176,764	154,482	157,151	229,976	276,850	
Argentina.....	165,222	42,555	83,141	94,183	86,793	70,945	106,874	109,314	
Falkland Islands.....	44	23	4	4	8	3	3	161	
Brazil.....	89,377	34,180	74,108	68,631	61,957	80,345	110,688	147,897	
Paraguay.....	1,229	536	725	743	644	675	1,238	1,065	
Uruguay.....	24,750	5,743	8,650	13,203	5,060	5,183	11,275	18,413	
5. West Coast	80,389	24,448	55,472	53,913	50,201	56,450	80,727	109,637	
Bolivia.....	5,052	2,903	5,419	5,863	5,395	4,512	7,763	11,980	
Chile.....	45,887	11,466	26,912	23,997	24,603	26,791	43,429	57,474	
Ecuador.....	5,545	2,289	4,800	5,052	3,311	5,900	6,412	8,417	
Peru.....	23,906	7,789	18,340	19,001	16,892	19,246	23,123	31,766	

For footnotes, see p. 538.

CHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES: 1926 TO 1941

trade by way of other countries, this being usually larger in the case of our exports to them than of our balance. A marked case of indirect trade is that of grain exported through Canada (mostly via Montreal) period 1920-29 and in 1938. Adjusted figures in which this grain is deducted from exports to Canada Abstract and the Trade Promotion Bulletin Nos. 198 and 215. Figures are for calendar years.

of dollar values, see general note, p. 505]

GENERAL IMPORTS								COUNTRY
1926-1930, average	1931-1935, average	1936-1940, average	1937	1938	1939	1940	1941	
4,033,469	1,713,102	2,482,030	3,083,668	1,960,428	2,318,081	2,625,379	3,345,005	Grand total.
940,194	413,421	614,660	690,476	490,226	580,629	693,408	982,246	North America.¹
479,737	236,164	368,521	407,431	267,504	349,256	437,101	570,956	1. Northern.¹
469,212	228,784	359,562	398,309	260,172	339,956	423,541	553,526	Canada. ¹
10,024	6,762	8,121	8,374	6,582	8,641	12,174	15,650	Newfoundland and Labrador.
61	359	53	23	17	94	58	2	Miquelon and St. Pierre.
441	269	784	725	733	564	1,328	1,778	Greenland.
460,457	177,257	246,139	283,045	222,722	231,374	256,307	411,290	2. Southern.
125,933	38,943	58,027	60,120	49,030	56,266	75,780	98,445	Mexico.
48,609	26,249	36,048	37,779	35,787	36,543	41,550	48,100	Central America.
3,093	924	1,861	1,764	2,343	1,716	1,946	2,575	British Honduras.
5,732	3,312	3,807	4,434	4,162	3,230	3,921	8,719	Costa Rica.
10,020	4,665	9,864	9,611	9,529	10,725	11,091	12,706	Guatemala.
11,151	8,387	6,799	5,674	5,692	7,031	9,521	8,602	Honduras.
4,993	2,204	2,657	3,103	2,478	2,902	2,907	3,157	Nicaragua.
5,488	4,159	4,427	4,623	3,352	3,582	4,279	4,727	Panama, Republic of.
3,138	2,591	6,633	8,563	5,672	6,879	7,028	7,203	Panama Canal Zone.
				569	479	656	411	Salvador.
290,914	112,072	152,065	185,152	139,955	138,565	139,177	264,745	West Indies and Bermuda.
921	501	321	400	316	287	256	313	Bermuda.
499	367	359	431	360	266	342	445	Barbados.
8,425	2,923	1,496	1,590	1,197	1,540	1,493	3,616	Jamaica.
8,913	3,136	2,352	3,169	1,636	1,311	1,754	3,218	Trinidad and Tobago.
2,700	984	1,355	1,507	1,233	1,493	1,227	1,991	Other British.
207,920	78,024	118,313	148,045	105,691	104,930	105,425	181,061	Cuba.
8,850	4,111	5,934	7,377	5,745	5,824	5,369	9,745	Dominican Republic.
50,337	20,603	18,867	19,503	20,617	19,723	19,517	56,529	Netherlands West Indies.
128	131	203	233	193	159	176	343	French West Indies.
1,352	912	2,866	2,896	2,967	3,031	3,618	7,484	Haiti, Republic of.
869	477							Virgin Islands of U. S. ³
545,788	244,160	337,708	422,026	262,613	317,267	395,105	674,286	South America.
132,571	78,645	78,989	78,974	73,339	76,697	93,816	110,183	3. North Coast.
94,662	56,304	48,282	52,345	49,398	48,983	47,600	52,832	Colombia.
934	501	626	739	816	461	429	1,013	Guiana—
1,115	970	3,185	3,035	3,055	3,604	4,170	6,894	British Surinam (Netherlands).
79	43	44	85	36	36	27	48	French.
35,782	20,827	26,853	22,770	20,032	23,613	41,590	49,396	Venezuela.
309,361	134,622	197,642	274,484	144,744	180,352	207,974	393,854	4. East Coast.
94,842	36,099	78,149	138,940	40,709	61,914	83,301	166,618	Argentina.
22	90	6	2	14	10	4	189	Falkland Islands.
199,515	93,230	106,596	120,638	97,933	107,250	105,155	183,892	Brazil.
555	333	1,332	1,095	1,336	1,803	1,884	3,391	Paraguay.
14,427	4,270	11,559	13,809	4,751	9,375	17,629	39,764	Uruguay.
103,856	31,493	61,071	68,568	44,530	60,218	93,315	170,248	5. West Coast.
241	135	2,127	1,363	865	2,184	5,668	27,338	Bolivia.
75,059	22,154	41,253	46,668	28,268	40,562	64,941	111,721	Chile.
5,736	2,848	3,640	4,012	2,584	3,513	4,762	7,483	Ecuador.
22,819	6,357	14,050	16,525	12,813	13,959	17,943	23,706	Peru.

**No. 596.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF
1926 to 1941—**

[All figures in

COUNTRY	EXPORTS (INCLUDING REEXPORTS)								
	1926- 1930, average	1931- 1935, average	1936- 1940, average	1937	1938	1939	1940	1941	
Europe ¹	2,236,501	960,158	1,332,708	1,359,610	1,325,943	1,289,753	1,645,428	1,846,923	
6. Northwestern and Central.	1,878,271	795,375	1,131,328	1,159,080	1,115,152	1,087,188	1,417,931	1,686,815	
Sweden.....	49,298	27,898	61,722	64,452	64,227	98,314	38,544	22,356	
Norway.....	22,662	10,216	21,419	22,210	22,567	32,348	14,536	40	
Denmark.....	49,608	16,069	17,089	17,211	24,814	25,236	5,970	44	
Iceland.....	311	169	621	174	131	442	2,254	6,876	
United Kingdom.....	837,219	374,436	602,744	536,490	520,878	505,404	1,010,827	1,637,344	
Ireland.....	13,896	5,906	12,986	12,152	27,259	9,811	8,276	4,331	
Belgium.....	105,640	50,259	64,135	95,341	76,942	64,588	24,977	1	
France.....	244,606	117,562	172,433	164,528	133,872	182,089	252,221	2,354	
Netherlands.....	131,901	51,916	74,990	93,524	96,732	97,417	34,023	4	
Austria ⁴	4,663	1,702	⁵ 2,133	3,086	746	-----	-----	-----	
Czecho-Slovakia ⁴	5,387	2,642	² 12,043	-----	-----	-----	-----	-----	
Hungary ⁴	1,828	405	2,051	13,233	26,526	3,758	-----	-----	
Germany ⁴	400,364	128,092	76,412	693	2,731	2,695	3,583	5	
Switzerland.....	10,888	8,103	13,811	126,343	107,130	46,475	156	17	
7. Northeastern.....	105,638	53,139	92,111	94,953	109,983	89,519	112,524	115,273	
Estonia.....	809	798	1,182	1,244	1,573	1,527	398	-----	
Finland.....	14,866	4,641	13,904	12,265	11,991	13,443	24,367	7,714	
Latvia.....	1,190	422	1,234	1,744	1,342	1,420	718	29	
Lithuania ⁴	220	222	398	511	699	389	104	(⁶)	
Poland and Danzig ⁴	10,887	14,034	² 21,843	26,297	24,695	16,102	-----	6	
Union of Soviet Socialist Republics (Russia in Europe). ⁷	77,666	33,022	57,917	42,892	69,691	56,638	86,938	107,524	
8. Southwestern.	229,473	102,007	92,657	98,608	82,162	96,355	96,624	31,390	
Azores and Madeira Islands.....	1,256	251	331	321	222	564	331	820	
Gibraltar.....	1,001	199	255	355	433	182	26	57	
Italy.....	141,115	60,437	60,819	76,830	58,292	58,864	51,122	15	
Portugal.....	12,456	6,970	12,534	15,091	10,950	10,003	18,116	16,165	
Spain.....	73,644	34,150	18,718	6,012	12,266	26,743	27,029	14,333	
9. Southeastern.	23,118	9,637	16,612	16,989	18,635	16,691	18,349	13,451	
Albania ⁸	-----	² 101	153	147	275	130	6	8	
Bulgaria.....	623	244	508	490	760	351	604	7	
Greece.....	13,699	5,882	7,241	5,948	8,052	6,390	9,767	12,786	
Malta, Gozo, and Cyprus Islands.....	1,083	419	536	809	761	608	104	98	
Rumania.....	6,436	2,345	5,545	6,938	6,315	6,233	4,883	(⁶)	
Yugoslavia ⁸	1,276	666	2,628	2,657	2,472	2,978	2,986	552	
Asia.....	573,085	349,911	535,283	579,971	516,777	561,572	619,210	625,198	
10. Western.	11,821	11,110	28,941	30,327	35,413	30,379	28,372	28,154	
Aden.....	497	153	258	363	304	217	163	139	
Saudi Arabia.....	1,170	208	2,879	1,025	4,171	4,183	3,742	1,297	
Iraq.....	-----	1,163	2,823	2,779	2,742	2,399	4,406	7,625	
Palestine.....	-----	2,929	4,282	3,240	3,169	7,640	4,177	4,198	
Syria.....	4,070	1,988	2,297	2,548	2,689	3,203	1,145	293	
Iran.....	1,805	2,315	6,113	5,456	9,119	4,420	6,465	8,792	
Turkey in Asia ⁹	4,278	2,355	10,189	14,916	13,218	8,313	8,274	6,810	
11. Southern and South-eastern.	180,632	93,674	185,520	175,049	168,689	209,523	258,428	408,419	
British India.....	-----	-----	-----	-----	33,441	42,811	68,428	98,162	
Burma.....	53,512	28,067	45,934	43,747	2,322	4,065	8,050	17,321	
Ceylon.....	2,584	1,065	1,584	1,724	1,344	1,602	1,977	1,531	
British Malaya.....	12,649	3,669	9,663	8,836	8,855	9,971	15,630	46,277	
Netherlands Indies.....	33,850	10,194	31,104	25,050	27,518	35,420	53,781	124,023	
French Indo-China.....	1,886	1,221	4,609	2,532	3,128	8,246	6,019	3,546	
Philippine Islands.....	73,688	47,680	85,020	85,032	86,464	99,939	93,315	108,793	
Thailand (Siam).....	2,391	1,242	4,658	3,682	3,267	4,518	9,664	7,927	
Other Asia.....	72	535	2,947	4,445	2,349	2,951	1,562	839	

For footnotes, see pp. 538 and 539.

MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES:
Continued

thousands of dollars]

GENERAL IMPORTS								COUNTRY
1926-1930, average	1931-1935, average	1936-1940, average	1937	1938	1939	1940	1941	
1,207,213	516,313	627,085	843,329	567,226	617,166	390,161	280,773	Europe ¹
1,005,480	412,461	488,313	668,856	430,246	466,154	295,282	202,220	6. Northwestern and Central.
47,302	32,984	42,314	58,655	45,105	42,314	17,317	4,420	Sweden.
21,694	14,773	18,576	25,987	15,688	21,687	7,939	5,999	Norway.
4,267	2,046	3,585	6,835	3,324	3,794	921	106	Denmark.
316	579	1,478	1,030	1,206	1,375	2,673	3,798	Iceland.
325,884	118,388	165,156	202,691	118,240	149,411	155,051	136,462	United Kingdom.
2,794	889	1,630	1,864	958	1,672	2,692	2,670	Ireland.
70,137	29,062	53,638	75,081	41,694	63,290	29,239	9,469	Belgium.
152,766	58,552	58,766	75,609	54,009	62,358	36,566	5,104	France.
81,549	31,476	34,441	53,287	31,448	28,933	8,545	316	Netherlands.
10,433	2,953	3,712	5,757	1,271				Austria. ⁴
34,505	17,959	18,186	37,183	26,174	4,033	25	16	Czecho-Slovakia. ⁴
1,161	1,396	3,723	5,512	3,544	4,224	1,702	127	Hungary. ⁴
210,570	85,079	58,912	92,468	64,550	52,448	5,414	3,471	Germany. ⁴
42,083	16,325	25,684	26,897	23,037	30,615	27,200	30,262	Switzerland.
36,890	28,443	53,394	70,790	58,248	60,013	26,639	31,488	7. Northeastern.
830	518	923	937	1,244	1,544	159		Estonia.
9,866	9,636	15,433	17,578	18,074	20,696	5,408	1,254	Finland.
4,022	751	753	767	558	756	116	7	Latvia.
527	263	717	1,172	922	499	74		Lithuania. ⁴
4,053	4,234	11,346	19,568	13,417	11,495	111	132	Poland and Danzig. ⁴
17,592	13,040	24,223	30,768	24,034	25,023	20,773	30,095	Union of Soviet Socialist Republics (Russia in Europe). ⁷
143,500	64,010	60,017	71,546	54,841	57,165	50,120	34,732	8. Southwestern.
1,687	759	656	720	459	579	872	1,073	Azores and Madeira Islands.
27	13	4	2	2	3	8	(⁶)	Gibraltar.
101,913	43,611	38,655	48,170	41,241	39,922	23,607	199	Italy.
5,641	3,496	7,450	8,848	3,982	6,454	11,084	18,973	Portugal.
34,432	16,130	13,251	13,806	9,157	10,207	14,550	14,487	Spain.
21,363	11,399	25,360	32,137	23,891	33,834	18,118	12,331	9. Southeastern.
	² 50	133	137	150	149	102		Albania. ⁵
858	314	1,816	1,862	2,214	2,815	1,548	1,548	Bulgaria.
18,143	8,560	15,619	17,234	14,873	22,358	12,930	9,519	Greece.
153	69	887	1,678	330	634	1,481	497	Malta, Gozo, and Cyprus Islands.
659	634	2,671	4,978	2,474	2,378	1,002	52	Rumania.
1,550	1,781	4,234	6,248	3,850	5,500	1,056	715	Yugoslavia. ⁸
1,195,980	490,909	784,989	967,261	569,503	699,582	980,869	1,087,844	Asia
35,261	16,289	31,172	37,201	29,041	33,824	34,818	29,457	10. Western.
2,693	950	507	814	234	126	132	66	Aden.
4,921	148	640	547	705	878	1,038	797	Saudi Arabia.
	2,850	5,355	6,946	3,076	5,016	7,973	7,156	Iraq.
	133	389	233	555	639	380	1,030	Palestine.
3,895	1,388	3,022	4,863	2,268	2,950	2,761	1,104	Syria.
7,933	3,499	5,190	5,943	3,245	4,380	8,648	8,586	Iran.
15,819	7,321	16,070	17,855	18,958	19,836	13,888	10,718	Turkey in Asia. ⁹
625,105	270,934	505,212	609,316	361,518	437,598	689,384	888,709	11. Southern and South-eastern.
136,869	50,509	79,150	95,942	58,354	66,401	102,204	131,510	British India.
				224	426	1,857	2,370	Burma.
36,106	9,355	20,305	20,706	16,349	20,108	30,401	36,942	Ceylon.
249,829	82,979	188,088	242,872	112,274	148,967	268,330	343,980	British Malaya.
87,467	37,973	103,158	115,189	68,751	92,971	169,074	241,638	Netherlands Indies.
124	754	8,118	6,577	7,137	9,611	13,080	10,077	French Indo-China.
114,114	89,174	100,716	126,061	94,244	91,927	89,671	102,445	Philippine Islands.
477	161	591	527	311	380	1,494	1,876	Thailand (Siam).
119	29	5,086	1,441	3,874	6,807	13,272	17,871	Other Asia.

No. 596.—EXPORTS (INCLUDING REEXPORTS) AND GENERAL IMPORTS OF
1926 TO 1941—

[All figures in

COUNTRY	EXPORTS (INCLUDING REEXPORTS)							
	1926- 1930, average	1931- 1935, average	1936- 1940 average	1937	1938	1939	1940	1941
Asia—Continued								
12. Eastern	380,631	245,127	320,922	374,596	312,674	321,670	332,412	187,626
China.....	109,021	62,571	52,965	49,703	34,719	55,614	77,968	95,349
Hong Kong.....	18,043	10,154	17,122	20,206	21,288	18,121	17,387	30,417
Kwantung.....	7,531	2,836	12,445	16,068	17,000	15,751	9,857	1,959
Japan.....	246,036	169,567	238,390	288,558	239,662	232,184	227,200	59,901
13. Oceania	177,239	48,868	89,150	98,948	93,669	79,505	94,483	123,376
Australia.....	139,072	36,117	67,604	73,517	68,991	61,554	75,467	91,028
New Zealand.....	35,841	11,914	20,308	23,881	23,468	16,544	18,156	30,638
British Oceania.....	1,316	307	602	843	622	750	429	637
French Oceania.....	1,010	529	636	707	582	657	430	1,073
Africa	109,596	62,377	132,068	152,158	118,350	115,023	160,609	504,266
14. Mediterranean	27,076	14,508	23,119	26,435	23,197	21,304	25,813	257,110
Algeria.....	8,273	2,904	2,104	2,426	2,699	2,055	1,423	17
Tunisia.....	3,042	1,507	1,164	1,402	1,419	1,029	844	2
Canary Islands.....	11,084	5,827	1,261	2,845	1,189	731	559	377
Egypt.....	56	1,057	14,297	13,712	13,317	13,853	20,568	249,841
Italian Africa.....	3,691	2,656	537	1,515	250	82	67	6,665
Morocco.....	929	552	3,273	4,371	3,222	3,008	2,242	208
Spanish Africa, n. e. s.....			484	165	1,100	547	111	
15. Other Africa	82,520	47,874	108,949	125,723	95,153	93,719	134,796	247,155
Ethiopia.....	24	39	102	363	53	1	73	
Belgian Congo.....	1,083	762	2,411	2,270	1,875	2,482	3,962	13,587
British Africa								
West.....	11,781	4,311	6,405	10,060	5,369	4,715	4,401	24,129
Gold Coast.....	¹⁰ 4,780	2,262	3,425	5,591	2,786	2,507	2,437	19,425
Nigeria.....	¹⁰ 3,677	1,662	2,616	4,012	2,176	1,838	1,737	2,834
Other British West Africa.....	¹⁰ 2,424	387	364	458	407	370	227	1,870
South.....	53,108	33,378	81,901	90,210	71,763	70,403	105,929	189,387
Union of South Africa.....		32,875	80,386	88,723	70,066	69,145	103,916	186,980
Other British South Africa.....		503	1,515	1,487	1,697	1,258	2,013	2,407
East.....	4,723	1,746	4,263	5,138	3,759	3,460	5,940	9,995
Liberia.....	492	200	904	852	813	1,152	1,146	2,771
Madagascar.....	409	354	415	494	508	405	290	435
French Africa, n. e. s.....	4,037	2,589	3,994	6,621	3,823	3,387	1,665	768
Portuguese Africa.....	6,863	4,494	8,556	9,715	7,190	7,715	11,389	6,083
Mozambique.....	5,350	3,780	7,347	8,428	5,903	6,474	10,045	4,819
Other.....	1,513	714	1,208	1,286	1,286	1,241	1,345	1,264
Latin America (groups 2, 3, 4, and 5).	851,035	308,509	608,579	639,422	564,136	633,153	776,804	1,035,053
Far East (groups 11, 12, 13)	738,502	387,669	595,593	648,592	575,026	610,698	665,321	719,421

¹ See headnote.² Average for 4 years.³ Treated as a customs district of the United States from Jan. 1, 1935, through Dec. 31, 1939. For trade of Virgin Islands with the United States and with foreign countries beginning 1935, see table 607.⁴ For statistical purposes, trade with Germany includes (as far as ascertainable) trade with German-occupied areas from the following dates: Austria, May 6, 1938; Sudeten area of Czecho-Slovakia, Nov. 10, 1938; other Czecho-Slovak provinces (Protectorate of Bohemia-Moravia and part of Slovakia), Mar. 18, 1939; Memel territory of Lithuania, Mar. 25, 1939; and Danzig and the German-occupied parts of Poland, Nov. 16, 1939. Similarly, trade with the Czecho-Slovak area occupied by Poland is included with the Polish trade from Dec. 30, 1938, to Nov. 16, 1939, while trade with that area of Czecho-Slovakia occupied by Hungary is included with that country's trade after Dec. 30, 1938, and Mar. 19, 1939, for the respective portions of Ruthenia and part of Slovakia occupied by Hungary on those dates.

MERCHANDISE, BY CONTINENTS, COMMERCIAL REGIONS, AND COUNTRIES:
Continued

thousands of dollars]

GENERAL IMPORTS								COUNTRY
1926-1930, average	1931-1935, average	1936-1940, average	1937	1938	1939	1940	1941	
								Asia—Continued
535,562	203,686	248,604	320,744	178,944	228,160	256,667	169,678	12. Eastern.
140,506	47,775	75,975	103,622	47,189	61,831	93,002	87,498	China.
12,062	5,652	5,577	9,213	3,367	3,570	3,193	2,801	Hong Kong.
3,362	2,073	2,593	3,708	1,626	1,546	2,096	1,108	Kwantung.
379,632	148,186	164,459	204,201	126,762	161,212	158,376	78,271	Japan.
53,137	16,209	36,372	68,428	16,189	26,705	34,673	158,957	13. Oceania.
33,072	9,600	23,140	43,639	8,700	14,882	25,560	139,209	Australia.
16,632	5,467	11,916	22,268	6,559	11,214	7,968	15,096	New Zealand.
1,556	373	367	1,252	318	52	91	221	British Oceania.
1,877	768	949	1,270	612	556	1,054	4,431	French Oceania.
91,207	32,088	61,220	92,148	54,671	76,732	131,162	160,899	Africa.
36,027	9,442	13,611	21,147	10,969	11,686	10,091	14,646	14. Mediterranean.
4,229	1,829	2,185	3,741	2,434	2,029	1,093	593	Algeria.
581	222	989	1,029	2,005	764	278	7	Tunisia.
30,092	6,572	225	240	248	222	213	174	Canary Islands.
35	142	8,583	13,533	4,772	7,025	7,284	12,398	Egypt.
1,089	672	213	236	1,150	203	250	10	Italian Africa.
1	6	1,413	2,360	1,361	1,444	960	1,463	Morocco.
		5	8	(⁹)	1	14	1	Spanish Africa, n. e. s.
55,181	22,646	67,609	71,001	43,702	65,046	121,071	146,253	15. Other Africa.
195	294	339	625	239	305	234	248	Ethiopia.
11,813	1,882	6,569	2,556	1,555	1,582	24,809	34,316	Belgian Congo.
								British Africa—
								West.
23,245	10,755	21,302	35,849	11,409	16,443	24,637	21,663	Gold Coast.
¹⁰ 12,988	6,300	13,309	21,562	6,723	8,986	15,994	13,231	Nigeria.
¹⁰ 11,814	4,245	7,376	13,302	4,077	6,821	8,021	7,764	Other British
¹⁰ 358	211	616	984	608	637	622	668	West Africa.
10,875	3,697	27,002	18,953	18,963	33,367	56,015	72,688	South.
	3,462	22,472	14,402	15,985	28,721	47,338	66,181	Union of South Africa.
	235	4,530	4,551	2,978	4,646	8,677	6,507	Other British South Africa.
2,410	1,951	5,639	4,764	5,532	5,658	7,264	10,021	East.
180	53	1,558	1,070	1,057	2,137	3,023	3,346	Liberia.
246	227	1,640	1,108	1,821	1,718	2,906	1,022	Madagascar.
1,817	1,664	2,857	5,010	2,501	3,206	1,442	1,514	French Africa, n. e. s.
4,401	2,123	644	1,066	625	630	742	1,435	Portuguese Africa.
4,311	1,975	101	166	74	33	129	701	Mozambique.
90	148	543	899	552	598	613	734	Other.
1,006,245	421,418	583,842	705,071	485,335	548,641	651,412	1,085,575	Latin America (groups 2, 3, 4, and 5).
1,213,806	490,830	780,188	998,488	556,651	692,462	980,725	1,217,344	Far East (groups 11, 12, 13).

⁵ Average for 3 years.⁶ Less than \$500.⁷ U. S. S. R. in Asia included with U. S. S. R. in Europe beginning 1924.⁸ Albania included with Yugoslavia prior to 1932.⁹ Includes Turkey in Europe.¹⁰ Average for 2 years.

Source: See general note, p. 505

No. 597.—IN-TRANSIT AND TRANSSHIPMENT TRADE OF THE UNITED STATES:
1934 TO 1941

[Values in thousands of dollars (for basis of dollar values, see general note, p. 505)]

CALENDAR YEAR	CONTINENTS AND PRINCIPAL COUNTRIES										
	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to			
	North America										
	Total		Canada		Mexico		Cuba				
1934	108,293	42,688	71,278	13,173	22,935	10,094	4,637	7,650			
1935	101,472	47,994	74,408	16,995	16,720	8,541	4,429	9,669			
1936	111,432	44,134	77,418	14,295	21,818	10,207	5,463	6,625			
1937	121,161	60,888	89,328	20,371	18,511	16,154	4,804	8,908			
1938	91,672	43,633	65,919	13,976	16,045	10,417	3,217	6,204			
1939	117,112	58,304	90,972	22,001	15,451	14,453	4,697	6,303			
1940	172,147	70,053	145,989	38,962	17,083	13,990	2,463	5,626			
1941	230,648	81,976	202,220	50,461	12,391	16,793	1,913	4,332			
	South America										
	Total		Argentina		Brazil		Chile				
1934	12,227	17,048	2,531	2,548	541	2,019	564	4,471			
1935	14,802	19,479	4,258	2,554	712	2,563	3,387	4,810			
1936	14,733	20,919	3,387	1,594	809	2,585	2,558	6,073			
1937	23,402	31,370	3,874	3,021	1,046	4,788	9,882	7,671			
1938	9,974	22,259	2,395	1,974	1,045	3,617	1,563	4,932			
1939	15,997	34,919	4,131	3,185	1,499	5,345	1,803	6,124			
1940	51,021	38,635	6,625	6,399	6,816	7,316	28,357	7,213			
1941	38,167	30,968	5,197	7,637	20,031	8,212	1,608	2,948			
	South America—Continued				Europe						
	Colombia		Peru		Total		United Kingdom				
1934	1,448	2,548	5,113	2,788	27,182	83,730	14,642	27,265			
1935	1,412	3,271	2,985	2,576	27,823	61,702	12,866	15,236			
1936	1,375	3,690	4,613	3,360	30,771	75,165	13,860	20,406			
1937	1,322	6,051	4,523	4,128	41,970	68,162	18,329	24,897			
1938	1,061	4,193	2,085	3,592	30,198	50,394	11,669	22,032			
1939	1,107	8,874	4,279	3,532	39,898	64,610	13,182	23,515			
1940	1,821	5,355	1,552	4,068	38,233	119,759	13,499	65,359			
1941	1,450	3,714	1,208	2,540	21,648	81,586	8,039	59,512			
	Europe—Continued										
	Belgium		France		Netherlands		Germany ¹				
1934	944	7,733	1,836	9,611	2,139	8,397	3,890	11,386			
1935	1,053	7,486	2,040	9,289	2,546	5,647	4,678	5,331			
1936	1,511	10,138	2,083	9,365	2,543	5,992	5,974	7,285			
1937	2,492	6,491	2,909	6,742	4,237	6,550	6,707	7,362			
1938	1,387	4,376	2,678	4,057	3,050	3,536	4,847	7,157			
1939	2,489	6,883	4,627	4,661	5,221	8,983	3,881	2,096			
1940	2,302	3,856	4,609	28,750	1,199	3,540	113	20			
1941	101		67		22		5	581			
	Asia				Oceania		Africa				
	Total		Japan								
1934	12,710	9,454	4,454	5,334	2,722	6,357	639	4,496			
1935	12,717	14,123	4,842	9,837	1,285	10,737	452	4,516			
1936	9,229	13,137	3,681	9,266	1,840	9,444	373	5,579			
1937	13,898	19,590	6,882	14,062	1,959	15,110	853	8,124			
1938	8,636	10,638	3,058	5,035	1,391	10,868	561	4,641			
1939	10,451	11,679	4,591	5,775	1,950	10,381	1,260	6,775			
1940	16,057	23,745	4,670	12,163	3,607	7,788	2,786	23,822			
1941	26,138	48,710	2,791	3,142	3,888	12,082	7,440	72,608			
	CUSTOMS REGIONS AND PRINCIPAL DISTRICTS THROUGH WHICH SHIPPED										
CALENDAR YEAR	Total ²	Atlantic coast		Northern border			Pacific coast			Mexican border	Gulf coast
		Total ²	New York	Total ²	Buf-falo	Ver-mont	Total ²	Alaska	San Francisco		
1934	163,773	129,880	124,699	8,761	4,164	3,692	11,953	3,014	3,883	7,897	5,282
1935	158,550	117,198	113,582	14,760	10,744	3,417	15,243	2,925	3,165	8,767	2,582
1936	168,377	126,401	119,699	13,753	9,391	3,643	13,119	3,222	1,948	12,274	2,831
1937	203,243	159,675	156,071	12,257	4,964	4,836	15,712	6,524	1,716	9,891	5,699
1938	142,433	111,230	109,109	7,431	2,576	3,593	11,957	5,295	1,400	8,524	3,890
1939	186,668	143,920	137,970	13,015	2,844	6,419	12,104	4,787	1,392	8,175	4,439
1940	283,853	230,950	193,617	25,673	6,902	14,137	14,716	5,767	2,478	5,708	6,804
1941	327,930	258,824	211,012	41,199	9,996	21,865	14,204	2,498	4,936	6,317	5,020

¹ See note 4, p. 538.

² Includes districts not specified.

Source: See general note, p. 505.

No. 598.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE, 1939, 1940, AND 1941, AND DUTIES COLLECTED, 1941, BY CUSTOMS DISTRICTS

[All figures in thousands of dollars]

CUSTOMS DISTRICT	EXPORTS, DOMESTIC AND FOREIGN			IMPORTS FOR CONSUMPTION			DUTIES COLLECTED ¹
	1939	1940	1941	1939	1940	1941	1941
Total.....	3,177,176	4,021,146	5,147,154	2,276,099	2,540,656	3,221,954	598,120
North Atlantic coast.....	1,421,485	2,106,263	2,944,192	1,453,262	1,567,701	1,978,487	392,914
Maine and New Hampshire.....	10,572	17,308	18,347	19,394	16,691	21,171	893
Massachusetts.....	23,101	28,419	43,002	145,387	163,511	256,905	121,038
Rhode Island.....	900	469	30,787	4,859	5,993	14,181	9,353
Connecticut.....	198	190	15	2,736	3,809	2,554	1,399
New York.....	1,293,846	1,944,885	2,699,821	1,149,000	1,241,828	1,517,871	218,850
Philadelphia.....	92,868	114,993	152,219	131,886	135,869	163,804	41,381
South Atlantic coast.....	218,876	267,713	301,938	147,583	170,403	182,809	50,912
Maryland.....	89,066	167,512	145,459	66,118	94,767	105,274	16,327
Virginia.....	97,133	79,841	93,751	34,444	33,669	32,468	12,981
North Carolina.....	2,883	837	18,242	21,284	18,354	16,810	13,808
South Carolina.....	4,959	4,147	5,918	8,235	7,243	5,913	1,206
Georgia.....	23,179	14,068	36,638	10,059	9,712	12,776	4,488
Puerto Rico.....	1,559	1,308	1,930	6,473	6,657	9,568	² 2,102
Virgin Islands.....	106	80	³ 145	969	³ 1,140	³ 1,117	³ 332
Gulf coast.....	575,505	521,650	364,016	156,584	163,145	226,794	42,315
Florida.....	32,341	31,734	51,851	19,374	20,100	22,047	5,125
Mobile.....	23,496	23,712	14,609	10,585	11,097	12,885	1,714
New Orleans.....	181,383	223,354	179,001	97,843	101,259	141,253	26,997
Sabine.....	77,849	51,833	35,406	1,581	2,064	1,173	68
Galveston.....	260,436	191,017	83,119	27,200	28,625	49,436	8,411
Mexican border.....	55,726	51,258	90,893	12,918	12,898	30,519	11,173
Laredo ⁴	75,371	39,484	70,836	6,192	5,724	19,509	4,504
El Paso.....	6,458	7,747	12,262	3,712	4,315	6,606	3,737
Arizona.....	3,897	4,027	7,784	3,014	2,859	4,404	2,933
Pacific coast.....	390,037	362,621	376,473	179,100	252,020	307,958	30,119
Washington.....	78,333	87,119	58,802	34,453	41,949	58,573	6,272
Oregon.....	34,418	28,235	34,644	8,305	6,828	7,641	1,368
San Francisco.....	120,158	113,668	145,203	59,563	98,539	113,218	10,973
Los Angeles.....	152,444	125,229	113,894	66,716	93,904	118,522	8,401
San Diego.....	6,257	7,036	12,146	2,477	2,643	3,633	774
Alaska.....	537	411	772	151	156	177	10
Hawaii.....	1,889	923	11,013	7,434	8,007	6,193	2,323
Northern border.....	469,625	693,748	1,032,023	301,048	345,692	459,067	51,517
Vermont.....	34,324	60,327	87,941	29,806	37,295	50,269	3,283
St. Lawrence.....	46,239	58,697	101,760	31,996	42,503	53,979	2,661
Rochester.....	8,469	11,992	17,355	4,912	3,980	3,235	1,221
Buffalo.....	110,058	176,583	234,194	70,254	87,274	117,720	12,301
Ohio.....	29,131	47,628	80,936	12,286	11,858	16,537	7,808
Michigan.....	174,299	243,251	394,496	70,856	82,283	104,472	8,574
Chicago ⁵	17,202	19,875	10,704	35,854	30,988	32,142	9,487
Wisconsin.....	1,177	1,270	2,988	8,522	7,024	10,436	980
Duluth and Superior.....	11,438	18,220	23,315	15,946	18,311	26,340	732
Dakota.....	36,126	49,271	67,439	18,784	21,368	37,312	2,737
Montana and Idaho.....	7,132	6,634	10,896	1,834	2,779	6,624	1,734
Interior.....			11,554	25,604	28,796	36,319	19,170
Pittsburgh.....				8,153	10,300	13,397	8,066
Kentucky.....				1,570	1,387	1,337	1,132
Tennessee.....			11,549	339	867	2,011	495
Indiana.....				1,891	1,864	2,052	1,637
Iowa ⁶				36			
Omaha.....				1,097	2,066	1,358	1,043
St. Louis.....				4,999	5,172	6,702	3,727
Minnesota.....			4	6,938	5,321	7,317	2,787
Colorado.....				536	1,815	2,145	284
Utah and Nevada ⁶				46	69		
Parcel post.....	15,923	17,893	26,077				

¹ As reported to Treasury Department by collectors of customs, subject in certain cases to subsequent refund as well as drawback. These figures are somewhat higher than duties as calculated on the basis of imports for consumption, as shown in table 581.

² Duties less cost of collection into Puerto Rico and the Virgin Islands are turned into the Islands Treasury. Duties into the Virgin Islands are assessed under the tariff law of the Virgin Islands and

not under the tariff act of the United States.

³ Not included in total beginning 1940.

⁴ Formerly San Antonio, changed to Laredo, effective Dec. 22, 1939.

⁵ Iowa included with Chicago, beginning Sept. 23, 1939.

⁶ Utah and Nevada included with San Francisco, effective Feb. 22, 1940.

Source: See general note, p. 505.

No. 599.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
BY GROUPS OF CUSTOMS DISTRICTS: 1860 TO 1941

NOTE.—All figures in thousands of dollars. For basis of dollar values, except export figures for 1865 and 1870-78, see general note, p. 505. Export figures for those years represent mixed gold and currency values and hence do not agree with the specie values given for total exports in other tables. Figures cover fiscal years to and including 1915, calendar years beginning 1916. Import data are "general imports" through 1933; "imports for consumption" thereafter. Exports and imports of the interior districts, a small percentage of the total, are not included in this table.

YEAR OR YEARLY AVERAGE	ATLANTIC COAST		GULF COAST		MEXICAN BORDER		PACIFIC COAST		NORTHERN BORDER	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860.....	160,216	304,577	153,680	22,303	1,012	528	4,981	7,372	13,688	18,836
1865.....	257,459	193,741	3,622	1,476	-----	-----	10,905	15,948	16,228	27,580
1870.....	293,440	370,614	146,020	16,506	2,213	959	14,647	16,241	15,043	31,639
1871-1875....	390,885	501,968	122,677	20,099	2,719	1,440	21,581	26,039	22,318	28,328
1876-1880....	533,477	425,404	107,452	12,430	3,114	1,707	33,466	30,326	25,028	22,703
1881-1885....	589,552	572,760	114,719	13,834	4,431	2,200	50,742	40,285	32,649	37,141
1886-1890....	548,775	594,176	112,611	14,204	3,640	6,413	42,352	46,455	31,000	48,514
1891-1895....	655,100	651,233	140,229	21,407	8,597	9,619	44,260	46,683	44,235	48,245
1896-1900....	813,139	611,207	188,587	18,356	15,051	4,579	60,712	49,627	79,727	50,247
1901-1905....	923,383	776,744	297,581	37,652	25,364	12,931	81,029	55,747	126,276	76,141
1906-1910....	1,058,483	1,052,156	408,656	60,901	33,074	16,980	86,229	82,813	192,242	112,757
1911-1915....	1,364,246	1,278,953	513,960	100,153	22,785	24,708	135,718	128,019	333,493	159,878
1915-1920 ¹ ..	4,234,998	2,245,780	946,560	185,341	49,361	41,471	449,906	429,557	840,366	432,185
1921-1925 ¹ ..	4,207,289	2,296,418	1,088,592	233,228	73,826	17,117	374,062	421,082	643,761	456,922
1926-1930....	2,224,224	2,675,493	1,082,472	275,442	92,606	30,003	526,059	485,671	825,539	535,040
1931-1935....	935,052	1,195,933	502,979	119,962	45,478	8,662	248,645	147,815	287,559	220,029
1936-1940....	1,685,565	1,701,213	585,516	171,264	74,787	11,029	363,815	201,208	491,942	327,539
1900.....	963,569	693,113	234,108	23,693	22,320	5,378	70,175	58,916	104,267	59,948
1901.....	1,002,841	670,622	285,465	26,670	21,147	10,142	69,534	48,203	107,939	57,120
1902.....	895,445	724,371	263,079	31,077	24,231	13,704	87,515	54,301	111,441	67,756
1903.....	904,172	821,252	285,021	38,378	25,936	13,377	79,253	56,475	125,759	82,054
1904.....	897,106	779,237	334,795	43,924	29,261	12,450	65,723	57,499	133,942	83,744
1905.....	917,350	888,239	319,544	48,210	26,245	14,981	103,122	62,257	152,300	90,030
1906.....	1,061,778	974,563	368,723	53,984	34,925	16,945	101,770	66,324	176,665	97,928
1907.....	1,079,770	1,133,032	469,273	62,908	41,101	18,001	92,030	91,140	198,674	109,172
1908.....	1,155,761	907,185	396,552	59,341	33,101	10,869	94,207	81,982	181,147	14,874
1909.....	976,963	1,018,847	409,631	59,566	27,136	16,178	69,949	85,962	179,329	112,680
1910.....	1,018,144	1,227,155	399,100	68,705	29,106	22,911	73,189	88,657	226,398	129,123
1911.....	1,166,469	1,163,540	487,929	82,148	30,397	20,364	94,261	102,703	269,890	137,724
1912.....	1,262,679	1,268,101	463,974	92,245	27,194	22,512	127,542	111,488	322,371	137,882
1913.....	1,348,811	1,375,850	543,077	103,612	24,903	27,060	146,856	128,895	401,998	153,613
1914.....	1,304,109	1,374,621	566,388	120,372	16,630	32,803	136,243	138,151	341,183	205,273
1915.....	1,739,159	1,212,656	508,435	102,388	14,801	20,801	173,686	158,858	332,020	164,897
1915 (6 mos.)	1,303,840	638,241	223,556	44,396	9,766	13,024	97,319	105,067	218,381	105,395
1916.....	3,826,421	1,654,404	624,381	114,298	23,501	42,970	337,920	294,973	670,418	268,982
1917.....	4,287,541	1,798,340	663,341	144,479	48,420	46,144	390,024	539,336	844,186	404,062
1918.....	3,758,942	1,829,544	776,176	156,390	47,556	52,414	538,987	568,563	1,027,428	403,311
1919.....	5,211,140	2,629,614	1,235,148	220,298	58,021	35,195	599,000	463,137	817,116	529,496
1920.....	4,904,606	3,801,648	1,683,476	339,513	84,220	38,345	511,233	391,488	1,044,482	665,766
1921.....	2,378,557	1,726,488	1,076,736	158,231	103,543	10,113	311,605	190,308	614,591	408,411
1922.....	1,938,344	2,024,214	914,466	188,420	57,012	11,300	312,357	430,152	609,598	440,266
1923.....	2,070,261	2,534,277	991,864	237,570	59,564	20,155	371,572	480,679	674,231	486,843
1924.....	2,245,602	2,357,723	1,164,452	281,881	73,253	20,343	447,311	477,302	638,946	441,717
1925.....	2,403,680	2,839,389	1,295,444	300,038	75,759	23,673	427,475	526,969	681,437	507,373
1926.....	2,308,548	2,953,131	1,120,944	325,614	72,831	26,317	518,888	546,102	759,473	543,493
1927.....	2,297,143	2,774,503	1,100,918	285,373	77,120	27,623	506,125	510,569	856,284	555,002
1928.....	2,290,374	2,677,130	1,227,757	284,576	95,464	30,394	561,007	504,695	924,741	564,119
1929.....	2,424,262	2,931,466	1,140,328	283,941	115,663	39,595	595,015	523,543	939,071	585,417
1930.....	1,800,794	2,041,245	822,412	197,706	101,953	26,087	449,260	343,446	648,128	427,172
1931.....	1,167,773	1,461,408	502,108	139,074	47,959	13,857	303,038	194,948	389,335	264,791
1932.....	665,222	914,138	467,085	93,621	32,794	7,827	203,026	130,018	233,689	168,175
1933.....	719,654	1,037,536	502,051	100,761	41,852	4,031	197,666	121,083	209,653	176,740
1934.....	1,018,051	1,188,479	510,009	113,368	47,783	6,359	259,414	122,805	297,532	216,964
1935.....	1,104,560	1,408,103	533,642	152,988	57,004	11,238	280,079	170,219	307,586	273,475
1936.....	1,201,818	1,680,548	546,212	162,650	55,563	8,129	275,383	191,788	360,391	349,923
1937.....	1,679,976	2,115,960	661,715	214,188	101,732	10,762	403,931	232,313	482,532	404,070
1938.....	1,531,693	1,370,625	627,496	159,814	79,656	10,438	387,101	150,761	453,115	236,939
1939.....	1,640,361	1,600,828	575,505	156,523	85,726	12,918	390,037	179,157	469,625	301,069
1940.....	2,373,976	1,738,104	521,650	163,145	51,258	12,898	362,621	252,020	693,748	345,692
1941.....	3,246,130	2,161,296	364,016	226,794	90,883	30,519	376,473	307,958	1,032,023	459,070

¹ Period July 1, 1915, to Dec. 31, 1920.

Source: See general note, p. 505.

No. 600.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1941

NOTE.—All figures in thousands of dollars. For basis of dollar values, except export figures for 1865 and 1870-78, see general note, p. 505. Export figures for those years represent mixed gold and currency values. Figures cover fiscal years to and including 1915; thereafter, calendar years. Import data are "general imports" through 1933; "imports for consumption" thereafter. Areas of districts were rearranged July 1, 1913. Prior to that date some of the districts were more restricted. However, in most cases this change only slightly affects the comparability of the figures. Prior to 1914 the statistics given in the table for Buffalo include the (former) districts of Buffalo Creek and Niagara; those for Michigan include the (former) districts of Superior, Huron, and Detroit; and those for Massachusetts and Maryland were the former districts of Boston and Baltimore, respectively.

YEAR OR YEARLY AVERAGE	MASSACHUSETTS		NEW YORK		PHILADELPHIA		MARYLAND		GEORGIA	
	Ex-ports	Im-ports	Exports	Imports	Ex-ports	Im-ports	Ex-ports	Im-ports	Ex-ports	Im-ports
1860.....	12,748	39,334	80,048	231,310	5,527	14,612	8,940	9,781	18,352	782
1865.....	19,862	24,390	202,509	152,249	11,053	7,038	12,141	4,816	-----	-----
1870.....	14,126	47,484	196,615	281,049	16,928	14,483	14,511	19,512	29,747	1,002
1871-1875.....	25,334	59,165	257,564	383,499	24,907	22,809	21,631	27,066	30,749	807
1876-1880.....	47,545	45,732	321,999	331,362	45,503	24,360	50,007	19,098	20,591	484
1881-1885.....	64,752	64,684	357,502	453,943	39,145	32,807	51,007	13,801	22,191	702
1886-1890.....	61,519	62,591	322,039	467,009	33,042	44,150	51,657	12,868	22,191	354
1891-1895.....	83,827	68,510	360,521	503,284	43,432	57,617	75,026	14,873	25,020	387
1896-1900.....	110,895	69,025	433,950	477,123	56,495	43,284	98,725	12,390	27,214	377
1901-1905.....	102,378	80,132	511,464	597,139	73,588	53,972	88,505	22,211	51,684	933
1906-1910.....	88,467	113,207	639,080	798,313	88,842	74,278	91,931	30,252	60,781	2,352
1911-1915.....	76,794	141,012	913,312	975,410	74,238	86,261	107,095	30,196	84,022	4,882
1915-1920 ¹	217,236	273,049	2,912,529	1,703,482	415,261	144,849	320,396	42,282	139,775	16,745
1921-1925.....	53,559	257,227	1,611,328	1,675,784	117,833	182,857	113,995	77,686	71,832	19,714
1926-1930.....	40,666	267,496	1,689,191	1,967,949	100,406	205,098	93,543	109,108	73,099	17,814
1931-1935.....	18,804	95,799	675,065	866,790	55,625	100,712	32,199	55,312	24,657	9,320
1936-1940.....	23,743	157,458	1,294,347	1,210,233	90,647	145,182	98,031	79,559	22,692	12,533
1900.....	112,196	72,196	518,834	537,237	78,406	51,896	115,530	19,045	38,252	430
1901.....	143,708	61,452	529,593	527,260	79,354	48,043	106,239	18,899	46,739	645
1902.....	102,404	71,921	490,362	559,931	80,383	47,750	80,533	22,825	41,525	572
1903.....	88,126	86,311	505,830	618,706	73,532	59,995	81,704	27,803	54,141	1,037
1904.....	89,846	80,658	506,808	600,171	71,393	53,890	82,836	20,346	53,770	924
1905.....	87,804	100,318	524,726	679,629	63,278	60,181	91,215	21,181	62,245	1,489
1906.....	98,740	106,442	607,160	734,351	82,564	70,801	109,925	30,085	64,840	1,503
1907.....	100,872	124,433	627,950	853,097	94,832	79,870	104,809	37,774	63,040	2,204
1908.....	96,051	93,679	701,063	888,216	109,261	63,432	89,989	29,477	61,695	2,044
1909.....	76,158	112,473	607,239	779,309	84,286	68,884	77,551	24,022	50,900	2,152
1910.....	70,517	129,006	651,986	935,991	73,266	88,403	77,382	29,901	63,428	3,855
1911.....	71,534	116,597	772,552	881,593	69,956	83,627	85,121	32,174	72,076	5,297
1912.....	69,692	129,293	817,946	975,744	69,070	85,038	92,211	26,438	104,287	5,130
1913.....	69,553	146,599	917,936	1,048,321	76,315	93,210	116,474	32,895	68,235	4,462
1914.....	65,715	159,916	864,546	1,040,381	65,183	96,483	109,690	34,489	110,595	6,270
1915.....	107,476	152,654	1,193,581	931,011	90,666	72,948	131,978	24,983	74,919	3,251
1915 (6 mos.).....	53,707	81,345	1,026,310	498,617	77,689	31,420	57,647	11,938	20,262	859
1916.....	183,953	202,990	2,790,403	1,257,185	317,134	111,411	291,168	38,942	68,638	1,684
1917.....	208,532	229,404	2,901,138	1,361,662	502,224	102,244	377,376	36,963	107,777	4,888
1918.....	221,315	295,915	2,560,857	1,294,415	425,072	115,011	300,717	35,983	111,391	15,001
1919.....	334,487	299,365	3,456,329	2,064,654	519,564	153,819	353,713	38,900	258,682	15,397
1920.....	192,802	392,753	3,283,873	2,892,621	442,250	282,763	381,557	69,824	202,014	54,269
1921.....	60,251	164,922	1,730,256	1,332,265	130,672	122,302	142,810	41,124	64,124	9,986
1922.....	50,545	238,507	1,375,396	1,484,685	126,477	154,332	124,041	60,069	67,673	14,072
1923.....	52,159	307,288	1,518,852	1,797,820	106,507	219,710	93,436	91,836	51,493	28,928
1924.....	57,346	253,852	1,657,698	1,690,003	106,444	202,597	100,172	100,494	77,337	22,666
1925.....	47,494	321,567	1,774,436	2,074,149	119,064	215,343	108,614	94,906	98,534	22,917
1926.....	41,283	305,879	1,662,538	2,224,964	97,005	195,823	129,348	106,241	104,594	19,490
1927.....	42,181	288,499	1,726,110	2,042,783	90,911	204,500	101,323	108,967	97,228	18,056
1928.....	45,470	276,512	1,769,904	1,950,058	88,424	215,692	98,974	110,026	60,199	18,394
1929.....	40,763	290,394	1,903,095	2,152,716	123,862	243,547	84,231	116,569	57,912	18,698
1930.....	33,633	176,199	1,384,309	1,469,227	101,830	165,928	53,840	103,736	45,563	14,435
1931.....	26,082	105,103	868,707	1,062,350	74,302	115,296	34,440	77,389	28,472	12,659
1932.....	15,731	72,561	475,423	656,082	39,624	79,113	24,489	46,141	20,309	6,600
1933.....	11,969	93,185	506,982	748,235	47,848	91,012	25,583	45,933	23,785	6,833
1934.....	15,671	97,615	733,875	834,159	54,595	98,398	40,643	52,229	23,216	7,754
1935.....	24,575	110,533	790,336	1,033,125	61,756	119,742	35,841	54,867	27,503	12,754
1936.....	19,121	151,121	872,314	1,197,024	64,757	158,774	45,071	71,728	26,534	14,318
1937.....	27,699	219,662	1,234,432	1,479,810	92,464	190,894	106,695	99,290	29,717	16,438
1938.....	20,377	107,611	1,126,260	983,518	88,153	108,486	81,810	65,889	19,962	12,139
1939.....	23,101	145,387	1,293,846	1,148,984	92,868	131,885	89,066	66,120	23,179	10,059
1940.....	28,419	163,511	1,944,885	1,241,828	114,993	136,869	167,512	94,767	14,068	9,712
1941.....	43,002	256,905	2,699,821	1,517,871	152,219	165,804	145,459	105,274	36,638	12,776

¹Period July 1, 1915, to Dec. 31, 1920.

No. 600.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE,
BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1941—Continued

[All figures in thousands of dollars]

YEAR OR YEARLY AVERAGE	NEW ORLEANS		GALVESTON		BUFFALO		CHICAGO ²		MICHIGAN	
	Exports	Im- ports	Exports	Imports	Exports	Im- ports	Exports	Im- ports	Exports	Im- ports
1860.....	108,165	20,636	5,772	533	3,049	4,850	1,165	60	3,827	961
1865.....	3,582	1,464			991	7,118	4,690	311	2,877	1,441
1870.....	107,587	14,377	14,874	509	353	9,275	2,613	736	3,116	1,736
1871-1875.....	90,675	16,694	15,768	1,612	739	7,145	5,053	911	6,314	2,461
1876-1880.....	78,894	9,796	15,214	1,155	578	5,979	3,389	474	9,915	2,994
1881-1885.....	86,165	10,683	21,011	1,982	412	8,304	3,223	2,717	13,969	5,136
1886-1890.....	87,059	11,707	18,319	663	483	9,926	2,013	12,260	15,664	5,375
1891-1895.....	93,628	18,583	36,707	776	4,673	7,069	3,054	15,853	16,729	6,081
1896-1900.....	99,832	13,833	65,432	1,385	15,077	6,030	4,796	12,936	26,018	5,609
1901-1905.....	147,174	28,215	114,840	2,055	30,760	8,465	5,043	18,150	39,045	7,973
1906-1910.....	153,171	45,945	185,524	4,717	47,483	12,562	4,564	24,766	62,736	13,426
1911-1915.....	179,038	78,668	241,254	7,611	82,712	24,321	10,341	32,000	102,360	20,967
1915-1920 ¹	428,107	149,070	346,984	15,930	198,686	88,161	21,379	40,117	294,375	61,893
1921-1925.....	391,342	167,731	523,904	30,066	162,606	77,517	27,681	46,066	211,729	76,859
1926-1930.....	363,633	201,668	548,254	31,598	209,103	136,663	11,865	48,914	292,545	93,297
1931-1935.....	141,711	84,747	256,703	15,581	70,602	52,785	4,288	28,959	113,055	47,588
1936-1940.....	197,285	111,548	250,814	27,650	113,001	78,792	18,758	41,357	183,157	72,532
1900.....	115,859	17,491	85,658	1,454	24,206	6,959	5,212	15,310	32,559	5,353
1901.....	152,777	20,462	101,857	954	23,629	6,726	10,030	14,532	33,742	6,232
1902.....	134,487	23,763	96,722	969	25,121	8,233	5,093	16,861	34,735	7,630
1903.....	149,073	28,881	104,121	1,511	28,696	8,973	4,551	20,122	40,328	8,566
1904.....	148,595	34,037	145,316	1,848	35,601	7,980	2,322	21,088	41,688	8,480
1905.....	150,937	33,933	126,182	4,992	40,755	10,413	3,221	18,145	44,733	8,957
1906.....	150,479	39,465	166,318	5,019	44,207	10,132	2,581	22,210	57,750	10,998
1907.....	170,562	46,047	237,308	7,029	48,750	11,744	4,013	25,017	64,865	11,515
1908.....	159,456	42,786	161,352	5,694	46,460	11,316	4,925	26,172	61,108	14,537
1909.....	144,982	45,713	189,464	3,355	42,891	13,065	4,775	23,671	60,161	14,172
1910.....	140,377	55,712	173,179	2,488	55,109	16,553	6,529	26,761	69,794	15,909
1911.....	172,835	66,722	220,505	3,531	67,279	18,973	6,916	30,586	81,898	17,031
1912.....	149,161	75,090	218,146	4,310	81,543	20,506	7,665	28,749	96,941	16,815
1913.....	169,980	82,399	281,458	7,821	103,103	20,405	4,869	32,537	112,641	19,687
1914.....	193,840	89,383	255,768	12,245	87,676	30,306	8,688	38,631	102,573	26,347
1915.....	209,373	79,745	230,392	10,148	73,959	31,415	23,565	29,498	117,747	24,956
1915 (6 mos.).....	91,583	35,976	92,370	2,814	50,015	20,126	7,835	14,018	84,852	14,225
1916.....	266,662	92,041	252,545	8,373	184,619	41,421	3,990	29,006	222,663	32,575
1917.....	320,891	116,249	220,229	13,979	212,820	105,612	4,419	27,008	279,143	54,131
1918.....	399,997	124,258	226,834	14,013	208,340	99,915	69,019	40,301	379,158	57,231
1919.....	563,073	177,286	467,183	17,704	199,051	96,378	6,524	45,804	297,029	74,896
1920.....	712,380	274,073	649,253	30,730	237,930	121,436	25,800	64,504	356,220	107,351
1921.....	423,043	110,283	452,911	18,858	154,169	59,241	45,230	41,491	177,901	63,052
1922.....	353,282	129,756	417,142	21,160	146,021	70,283	38,506	46,914	205,977	65,442
1923.....	301,416	171,620	530,540	32,962	178,818	70,316	13,997	45,555	226,590	90,019
1924.....	411,691	205,974	579,509	41,487	156,256	72,247	26,415	45,739	195,902	81,537
1925.....	467,279	221,023	639,418	35,862	177,764	115,496	14,259	50,630	252,274	84,247
1926.....	413,793	238,805	533,825	38,906	191,676	125,668	17,843	50,478	272,375	101,682
1927.....	370,607	211,684	554,893	35,883	219,904	137,936	17,718	51,585	279,907	91,314
1928.....	375,837	211,783	682,346	30,801	223,938	144,928	9,002	50,381	328,439	92,099
1929.....	384,570	208,431	573,567	30,635	239,803	157,380	8,178	52,583	342,646	105,433
1930.....	273,358	137,640	396,640	21,767	170,193	117,402	6,586	39,542	239,358	75,959
1931.....	145,626	96,209	262,038	14,948	105,508	61,527	2,729	29,669	144,860	56,832
1932.....	128,051	66,553	244,463	10,773	62,032	37,627	4,973	21,238	84,755	38,095
1933.....	126,786	75,447	275,182	10,813	50,825	40,800	5,398	24,929	82,058	40,537
1934.....	146,156	79,863	252,053	16,276	64,839	48,927	4,406	30,397	124,358	48,407
1935.....	161,934	105,663	249,779	25,097	69,805	75,043	3,932	38,564	129,243	54,069
1936.....	167,402	109,814	251,970	24,302	82,568	93,037	5,811	44,301	145,191	70,045
1937.....	217,480	144,217	274,377	32,653	105,372	95,859	15,757	61,460	190,233	83,545
1938.....	196,805	104,690	276,268	25,448	90,423	47,535	35,147	34,181	162,812	55,933
1939.....	181,383	97,758	260,436	27,224	110,058	70,254	17,202	35,854	174,299	70,856
1940.....	223,354	101,259	191,017	28,625	176,583	87,274	19,875	30,988	243,251	82,283
1941.....	179,001	141,253	83,119	49,436	234,194	117,720	10,704	32,142	394,496	104,472

¹ Period July 1, 1915, to Dec. 31, 1920.

² Iowa included with Chicago, beginning Sept. 23, 1939.

No. 600.—EXPORTS (INCLUDING REEXPORTS) AND IMPORTS OF MERCHANDISE, BY PRINCIPAL CUSTOMS DISTRICTS: 1860 TO 1941—Continued

YEAR OR YEARLY AVERAGE	SAN FRANCISCO ³		WASHINGTON		YEAR OR YEARLY AVERAGE	SAN FRANCISCO ³		WASHINGTON	
	Ex-ports	Im-ports	Ex-ports	Im-ports		Ex-ports	Im-ports	Ex-ports	Im-ports
1860	4,868	7,367			1913	66,021	62,502	62,548	51,474
1865	9,988	15,802	633	12	1914	63,375	67,111	55,012	55,392
1870	13,992	15,983	428	35	1915	81,501	76,068	67,888	68,467
1871-1875	19,476	25,459	497	30	1915 (6 mos.)	41,807	42,290	46,161	55,933
1876-1880	27,718	29,798	486	33	1916	126,758	117,128	200,448	161,780
1881-1885	41,740	39,109	1,647	109	1917	175,136	231,979	196,932	289,078
1886-1890	33,035	44,344	2,708	417	1918	214,695	245,519	296,166	300,954
1891-1895	32,365	43,557	5,627	1,068	1919	240,518	238,027	292,274	195,919
1896-1900	36,607	40,443	13,948	6,399	1920	225,828	211,928	192,880	134,079
1901-1905	37,751	38,188	30,708	9,907	1921	129,111	97,129	90,327	58,539
1906-1910	32,758	49,226	38,567	23,409	1922	145,099	170,815	90,071	213,218
1911-1915	60,154	63,760	67,711	50,200	1923	160,432	166,685	116,088	262,156
1915-1920 ¹	186,317	197,613	222,702	206,862	1924	173,442	146,335	134,760	270,284
1921-1925	158,275	155,500	110,361	214,213	1925	183,292	196,537	120,557	261,870
1926-1930	183,236	195,331	136,886	212,134	1926	186,773	210,139	147,570	261,880
1931-1935	95,950	65,233	48,974	35,216	1927	174,555	199,999	129,513	239,284
1936-1940	120,922	74,986	77,816	36,543	1928	201,265	198,275	150,817	229,024
1900	40,368	47,870	17,903	7,149	1929	206,018	212,678	153,874	216,774
1901	34,597	35,162	20,679	6,721	1930	147,568	155,564	102,655	113,708
1902	38,184	35,103	33,789	11,971	1931	112,257	85,776	67,269	55,344
1903	33,503	36,454	32,500	12,177	1932	82,903	58,228	36,996	35,289
1904	32,547	37,543	22,730	11,285	1933	84,512	55,514	37,326	28,302
1905	40,924	46,676	43,843	7,378	1934	91,686	54,976	53,740	23,367
1906	39,915	44,433	49,235	13,614	1935	108,393	71,669	49,539	33,777
1907	33,027	54,095	43,659	25,353	1936	98,560	71,065	61,990	37,254
1908	28,000	48,251	44,033	22,209	1937	137,097	87,751	92,551	39,805
1909	31,669	49,998	25,785	26,960	1938	135,128	58,014	69,076	29,256
1910	31,181	49,351	30,121	28,910	1939	120,158	59,563	78,333	34,451
1911	40,625	53,885	39,361	36,655	1940	113,668	98,539	87,119	41,949
1912	49,250	59,235	63,746	39,011	1941	145,203	113,218	58,802	58,573

¹ Period July 1, 1915, to Dec. 31, 1920. Source: See general note, p. 505.
² Utah and Nevada included with San Francisco, effective Feb. 22, 1940.
³ San Francisco and Nevada included with San Francisco, effective Feb. 22, 1940.

No. 601.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF SCHEDULES: 1916 TO 1941

NOTE.—All money figures in thousands of dollars (for basis of dollar values, see general note, p. 505). Data cover fiscal years through 1918, calendar thereafter. Articles on which countervailing and antidumping duties are assessed are included. Free list commodities taxable under Revenue Acts are excluded from the various schedules since 1931. Percents represent average ad valorem rate or ratio of duties to values of dutiable merchandise.

YEAR	Schedule 1.—Chemicals, oils, and paints			Schedule 2.—Earths, earthen ware, and glassware			Schedule 3.—Metals, and manufactures of		
	Values	Duties	Per-cent	Values	Duties	Per-cent	Values	Duties	Per-cent
1916	52,806	9,309	17.63	13,024	4,677	35.91	33,245	6,309	18.98
1917	65,614	12,056	18.37	13,531	4,614	34.10	33,914	7,038	20.75
1918	65,762	10,507	15.98	13,444	4,707	35.01	33,227	6,813	20.51
1918 (6 months)	27,216	4,308	15.83	5,783	2,065	35.71	16,622	3,451	20.76
1919	108,151	13,922	12.87	14,933	5,009	33.55	43,186	8,672	20.08
1920	120,320	15,335	12.75	30,257	9,241	30.54	33,337	16,677	20.01
1921	64,753	14,144	21.84	28,591	9,864	34.50	62,793	13,072	21.77
1922	88,471	22,102	24.98	40,526	14,001	34.56	82,105	20,468	24.93
1923	90,123	26,989	29.95	60,182	23,526	39.09	103,307	35,013	33.89
1924	77,015	24,492	31.80	54,481	22,098	40.56	96,768	35,240	36.21
1925	93,746	27,465	29.30	56,391	24,529	43.50	113,684	38,961	34.27
1926	98,328	28,681	29.17	61,089	28,908	47.32	147,010	48,528	33.01
1927	98,312	27,997	28.48	58,260	28,217	48.43	135,403	47,179	34.84
1928	92,633	28,011	30.24	53,321	25,865	48.51	131,921	46,251	35.06
1929	110,452	33,910	30.70	55,304	27,014	48.85	154,022	54,654	35.48
1930	73,337	25,859	35.26	41,646	20,524	49.28	97,214	36,367	37.41
1931	52,913	20,279	38.33	25,694	13,421	52.23	58,518	23,062	39.41
1932	36,437	16,041	44.02	15,285	8,326	54.47	32,810	12,355	37.66
1933	42,296	18,286	43.23	16,444	9,012	54.80	45,116	17,081	37.86
1934	45,438	17,375	38.24	19,195	10,675	55.61	57,802	20,284	35.09
1935	66,105	28,205	42.67	22,853	11,636	50.92	68,013	23,305	34.27
1936	69,317	25,347	36.57	28,104	13,620	48.46	94,776	29,496	31.12
1937	83,316	29,264	35.12	36,954	18,067	48.89	114,020	37,135	32.57
1938	51,958	19,417	37.37	24,693	11,049	44.75	68,172	21,493	31.53
1939	56,586	19,634	34.70	25,369	10,794	42.55	89,728	25,749	28.70
1940	41,204	12,356	29.99	22,336	8,806	39.43	102,303	31,161	30.46
1941 ¹	48,695	13,291	27.29	25,857	7,742	29.94	126,095	43,435	34.45

¹ Later data are not available for publication.

No. 601.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF
SCHEDULES: 1916 TO 1941—Continued

[All figures except percentages in thousands of dollars]

YEAR	Schedule 4.—Wood, and manufactures of			Schedule 5.—Sugar, molasses, and manu- factures of			Schedule 6.—Tobacco, and manufactures of		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1916.....	4,583	660	14.40	205,512	55,876	27.19	30,195	27,581	91.34
1917.....	5,207	756	14.52	243,354	55,471	22.79	37,300	29,837	79.99
1918.....	4,412	636	14.41	240,380	49,093	20.42	31,963	21,961	68.76
1918 (6 months).....	1,675	218	12.99	87,180	18,250	20.93	20,309	12,270	60.42
1919.....	6,090	852	13.99	387,283	68,609	17.72	51,609	27,563	53.41
1920.....	13,367	1,979	14.81	926,467	79,536	8.58	63,816	33,695	52.80
1921.....	9,894	1,546	15.63	233,451	71,325	30.55	66,614	35,950	53.97
1922.....	13,174	2,373	18.02	232,941	147,969	63.52	62,415	31,789	50.93
1923.....	18,230	4,001	21.95	353,873	128,064	36.19	64,881	35,831	55.22
1924.....	18,115	4,161	22.97	337,862	135,906	40.23	67,530	33,941	50.26
1925.....	18,570	4,164	22.42	221,347	139,103	62.84	69,943	35,428	50.65
1926.....	18,004	4,307	23.92	205,659	146,591	71.28	70,789	38,076	53.79
1927.....	19,879	4,535	22.81	222,703	131,199	58.91	68,632	40,016	58.31
1928.....	16,917	4,191	24.77	174,760	118,572	67.85	62,319	39,315	63.09
1929.....	17,411	4,301	24.70	156,232	131,190	83.97	60,116	39,105	65.05
1930.....	17,140	3,557	20.75	116,844	116,809	99.97	56,152	40,141	71.49
1931.....	12,749	2,389	18.74	74,819	99,631	133.16	43,201	32,310	74.79
1932.....	7,138	1,655	23.22	45,762	76,061	166.21	27,314	22,481	82.31
1933.....	14,191	3,026	21.32	44,540	67,408	151.34	24,754	21,542	87.02
1934.....	9,904	2,270	22.92	64,945	43,706	67.30	25,235	22,486	89.11
1935.....	12,657	2,923	23.09	94,953	39,985	42.11	25,974	21,968	84.54
1936.....	16,975	2,782	16.39	113,423	40,578	35.78	29,931	25,231	84.30
1937.....	19,861	3,188	16.05	126,645	45,371	35.83	31,776	24,213	76.20
1938.....	13,503	2,156	15.97	95,486	45,506	47.66	35,803	24,408	68.17
1939.....	17,002	2,096	12.33	90,543	46,218	51.05	35,999	23,927	66.47
1940.....	17,461	1,723	9.87	87,780	42,826	48.79	36,685	22,173	60.44
1941 ¹	36,039	2,536	7.04	145,375	63,586	43.74	38,026	23,017	60.53
YEAR	Schedule 7.—Agricultural products and provisions			Schedule 8.—Spirits, wines, and other bev- erages			Schedule 9.—Cotton manufactures ²		
	Values	Duties	Per- cent	Values	Duties	Per- cent	Values	Duties	Per- cent
1916.....	94,635	16,164	17.08	17,330	15,551	89.73	24,245	5,969	24.62
1917.....	132,718	17,916	13.50	18,612	13,586	73.00	36,417	8,260	22.68
1918.....	125,360	14,595	11.64	10,563	7,038	66.63	30,947	6,872	22.21
1918 (6 months).....	49,322	5,547	11.25	3,109	1,628	52.36	13,622	3,106	22.80
1919.....	161,168	15,803	9.80	2,338	1,194	51.08	33,220	7,716	23.23
1920.....	253,569	24,521	9.70	2,543	1,157	45.52	89,275	21,185	23.74
1921.....	156,497	26,206	16.75	3,197	1,515	47.37	58,414	15,242	26.09
1922.....	199,479	42,505	21.31	2,657	1,111	41.83	73,335	20,017	27.34
1923.....	236,976	61,578	25.98	1,371	613	44.67	68,207	21,946	32.18
1924.....	235,198	60,093	25.55	1,065	431	40.47	59,981	18,083	30.15
1925.....	259,917	60,568	23.30	1,161	492	42.38	49,999	15,347	30.69
1926.....	270,063	64,373	23.84	1,150	450	39.13	39,842	13,666	34.30
1927.....	284,253	64,072	22.54	1,350	465	34.44	40,461	14,561	35.99
1928.....	282,375	64,140	22.71	1,346	483	35.88	42,456	15,681	36.93
1929.....	297,161	68,055	22.90	1,571	544	34.63	42,855	15,627	36.46
1930.....	213,035	59,595	27.97	1,363	430	31.55	33,282	13,457	40.43
1931.....	134,337	56,613	42.14	1,273	376	29.54	28,653	13,595	47.45
1932.....	90,666	43,418	47.89	1,149	418	36.38	19,249	9,168	47.63
1933.....	103,941	46,189	44.44	9,179	7,414	80.77	22,660	10,845	47.86
1934.....	138,787	53,269	38.38	50,202	42,471	84.60	23,892	10,814	45.26
1935.....	219,133	87,559	39.96	42,384	39,326	92.79	27,136	10,852	39.99
1936.....	247,153	90,559	36.64	77,169	43,954	56.96	35,087	14,008	39.92
1937.....	310,156	106,775	34.43	74,973	46,093	61.48	44,052	17,155	38.94
1938.....	147,857	51,058	34.53	59,460	34,498	58.02	24,288	9,439	38.86
1939.....	173,808	56,419	32.46	59,076	34,206	57.90	27,284	9,841	36.07
1940.....	147,228	46,083	31.30	53,809	32,753	60.87	20,106	7,050	35.06
1941 ¹	73,113	56,818	32.82	49,635	30,186	60.82	15,003	5,002	33.34

¹ Later data are not available for publication.

² Laces, embroideries, etc., of cotton, flax, wool, silk, and rayon are included in Schedule 15, beginning 1914.

No. 601.—IMPORTED DUTIABLE MERCHANDISE ENTERED FOR CONSUMPTION—
VALUES, CALCULATED DUTIES, AND AVERAGE RATE OF DUTY, BY TARIFF
SCHEDULES: 1916 TO 1941—Continued

[All figures except percentages in thousands of dollars]

YEAR	Schedule 10.—Flax, hemp, and jute, and manufactures of ²			Schedule 11.—Wool, and manufactures of ²			Schedule 12.—Silks and manufactures of ²		
	Values	Duties	Per cent	Values	Duties	Per cent	Values	Duties	Per cent
1916	30,944	8,619	27.85	18,353	6,129	33.39	28,305	11,928	42.14
1917	29,130	8,209	28.19	21,184	7,081	33.43	35,124	14,655	41.72
1918	26,587	7,200	27.08	27,048	8,956	33.11	24,474	10,067	41.13
1918 (6 months)	10,873	2,682	24.67	9,827	2,962	30.14	10,749	4,308	40.07
1919	27,187	6,553	24.10	18,128	5,695	31.42	49,684	20,276	40.81
1920	52,926	13,362	25.25	49,800	16,720	33.57	55,793	21,773	39.02
1921	36,828	10,118	27.47	52,410	18,307	34.93	45,055	18,576	41.23
1922	63,505	15,999	25.19	79,956	48,225	60.31	36,653	16,622	45.35
1923	121,126	24,632	20.34	162,016	91,466	56.45	40,794	21,692	53.18
1924	117,216	26,121	22.28	123,904	62,582	50.51	33,234	17,629	53.05
1925	143,723	25,684	17.87	162,458	71,019	43.71	40,304	21,388	53.07
1926	145,168	26,737	18.42	148,187	73,965	49.91	44,138	24,074	54.54
1927	126,524	26,525	20.96	127,707	67,219	52.64	51,293	28,815	56.18
1928	135,769	25,088	18.48	115,181	57,172	49.64	48,739	27,810	57.06
1929	129,409	24,600	19.01	121,636	61,815	50.82	47,156	27,349	58.00
1930	95,570	20,571	21.52	70,357	40,877	58.10	23,073	13,418	58.16
1931	57,780	15,927	27.56	32,339	24,483	75.71	13,531	7,950	58.75
1932	37,473	11,652	31.09	15,771	13,270	84.14	4,698	2,774	59.05
1933	47,129	12,959	27.50	22,660	20,539	90.64	5,362	2,969	55.37
1934	53,547	13,271	24.78	21,648	17,187	79.39	4,624	2,586	55.93
1935	62,430	15,083	24.16	28,857	23,510	81.47	6,039	3,557	58.90
1936	68,147	16,819	24.68	59,298	44,687	75.36	6,833	3,810	55.76
1937	77,656	19,029	24.50	82,560	51,617	62.52	8,736	4,756	54.44
1938	49,402	12,092	24.48	27,418	18,531	67.59	6,185	3,327	53.79
1939	54,765	10,829	19.77	49,271	33,624	68.24	5,286	2,776	52.52
1940	68,033	10,255	15.07	77,829	51,601	66.30	4,074	2,148	52.72
1941 ¹	69,846	9,526	13.64	185,672	123,118	66.31	2,829	1,457	51.50
YEAR	Schedule 13.—Rayon, and other synthetic textiles and manufactures of ²			Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries ²		
	Values	Duties	Per cent	Values	Duties	Per cent	Values	Duties	Per cent
1916				6,491	1,258	19.38	123,485	39,496	31.98
1917				8,036	1,682	20.92	134,558	40,286	29.94
1918				6,368	1,185	18.60	106,803	30,568	28.62
1918 (6 months)				2,759	460	16.67	44,035	12,653	28.73
1919				6,797	1,106	16.27	206,447	54,433	26.37
1920				10,488	1,749	16.68	233,908	68,704	29.37
1921				8,902	1,672	18.78	165,192	51,222	32.82
1922				12,806	2,776	21.67	197,513	65,370	33.09
1923				19,217	4,667	24.29	226,319	80,047	35.29
1924				18,729	4,813	25.70	215,846	86,695	40.17
1925				18,682	4,416	23.60	217,279	83,288	38.33
1926				21,463	5,241	24.42	229,078	86,448	37.74
1927				22,138	5,417	24.47	226,117	88,624	39.19
1928				25,910	7,881	30.42	215,657	81,810	37.94
1929				24,089	6,099	25.32	241,030	90,509	37.55
1930				19,428	5,024	25.86	174,513	65,156	37.34
1931	3,718	2,363	63.56	12,927	3,361	26.00	143,947	54,846	38.10
1932	2,049	1,247	60.86	8,187	2,183	26.66	80,757	33,453	41.42
1933	3,008	1,680	55.85	8,497	2,221	26.14	92,172	32,318	35.06
1934	1,096	794	72.45	9,482	2,346	24.74	85,185	31,647	37.15
1935	1,730	831	48.03	11,118	2,697	24.26	111,030	36,172	32.58
1936	5,209	2,197	42.18	13,201	3,029	22.95	136,546	41,545	30.43
1937	7,499	3,240	43.21	15,113	3,324	21.99	169,064	49,246	29.13
1938	6,041	2,274	37.64	11,970	2,531	21.14	110,444	33,959	30.75
1939	10,210	3,090	30.26	11,461	2,152	18.78	133,270	35,245	26.45
1940	3,898	1,260	32.32	7,550	1,278	16.93	114,957	29,558	25.71
1941 ¹	2,550	753	29.53	13,641	2,791	20.46	132,757	25,438	19.16

¹ Later data are not available for publication.

² Laces, embroideries, etc., of cotton, flax, wool, silk, and rayon are included in Schedule 15, beginning 1914.

³ Schedules 12 and 13 prior to 1931.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through 1934; thereafter, Treasury Department, Bureau of Customs, Annual Report of the Secretary of the Treasury on the State of the Finances.

21. COMMERCE OF NONCONTIGUOUS TERRITORIES

GENERAL NOTE.—All statistics in this section, except as noted, were compiled by the Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941 and by the Bureau of the Census thereafter. Trade statistics of the United States and noncontiguous areas were published in the Monthly Summary of Foreign Commerce of the United States, December issue. After September 1941 the publication of all foreign trade statistics by countries and by commodities was discontinued because of wartime restrictions. Early in 1944, however, the annual figures for 1941 including those by commodities and by countries were released for publication. In the general foreign trade statistics of the United States presented in the preceding section, the Philippines and Virgin Islands, except 1935 through 1939 for the Virgin Islands, are treated as foreign countries and their trade with the United States is included while their trade with other countries is not included. On the other hand, Puerto Rico, Hawaii, and Alaska, and for 1935-39, Virgin Islands, are treated as integral parts of the United States, so that trade between them and continental United States is not included, while trade between them and foreign countries is included; each of these territories appears as a separate customs district. Neither trade of American Samoa and Guam with foreign countries nor shipments between them and United States are included in the general tables on foreign trade. See also table 569, p. 506.

The tables in this section present the total foreign trade of each of the United States Territories and possessions and show separately the trade with continental United States (unless otherwise indicated) and with foreign countries, including other United States Territories and possessions. For basis of dollar values, see general note, p. 505.

No. 602.—IMPORTS AND EXPORTS OF ALASKA: 1882 TO 1941

NOTE.—In 1941 Alaska shipped domestic silver valued at \$81,099 to the United States.

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS			Shipments domestic gold to United States
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total	
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
June 30:							
1882-1885	680,250	9,198			24,955		
1886-1890	1,455,600	23,697			8,748		
1891-1895	2,422,600	42,539			15,526		
1896-1900	9,843,000	185,182			135,069		
1901	13,457,000	557,932			2,534,318		
1902		511,830			2,612,021		
1903	9,509,701	477,463	9,987,164	10,228,569	1,612,128	11,840,697	
1904	10,165,110	607,355	10,772,465	10,165,140	1,565,690	11,730,830	6,347,742
1905	11,504,255	1,450,910	12,955,165	10,801,446	1,088,165	11,889,611	9,059,023
1906	14,869,827	845,291	15,715,118	9,272,337	1,377,398	10,649,735	12,638,608
1907	18,402,765	1,134,191	19,536,956	12,155,198	1,489,686	13,644,884	18,564,228
1908	16,577,903	778,974	17,356,877	10,967,777	1,857,905	12,825,682	11,490,777
1909	17,762,600	847,331	18,609,931	13,110,910	961,101	14,072,011	17,782,493
1910	18,670,339	619,348	19,289,687	12,440,380	1,168,014	13,608,394	18,393,128
1911	16,205,730	706,171	16,911,901	14,055,329	1,136,745	15,192,074	15,153,671
1912	19,417,227	563,503	19,980,730	21,778,064	1,010,072	22,788,136	17,250,019
1913	20,827,262	982,271	21,809,533	24,634,987	1,477,991	26,112,978	12,291,672
1914	22,461,723	567,399	23,029,122	21,817,408	1,124,239	22,941,647	15,948,666
1915	21,260,042	640,886	21,900,928	27,442,335	1,001,389	28,443,724	16,195,635
1916	27,086,288	1,066,612	28,152,900	49,468,186	1,426,362	50,894,548	15,409,529
1917	38,992,049	1,469,524	40,461,573	60,773,859	2,474,894	63,248,753	12,416,660
1918	44,280,075	967,532	45,247,607	71,595,414	2,462,470	74,057,884	
Dec. 31:							
1918 (6 mos.)	11,678,122	863,515	12,541,637	62,992,202	763,285	63,755,487	6,671,848
1919	37,476,232	1,449,362	38,925,594	60,479,548	1,542,249	62,021,797	8,105,005
1920	36,876,855	1,512,118	38,388,973	60,939,061	1,530,035	62,469,096	6,543,313
1921	19,274,215	935,013	20,209,228	36,916,924	1,445,042	38,361,966	6,543,430
1922	26,777,806	870,927	27,648,733	51,082,995	1,371,490	52,454,485	6,640,978
1923	30,631,366	514,466	31,145,832	53,761,494	1,325,773	55,087,267	5,931,896
1924	32,046,273	529,618	32,575,891	54,974,168	1,351,350	56,325,518	4,602,746
1925	32,352,530	846,981	33,199,511	56,918,746	901,543	57,820,289	5,219,542
1926	31,587,337	543,683	32,131,020	73,300,506	521,881	73,822,387	5,743,076
1927	35,604,108	766,302	36,370,410	51,348,688	483,679	51,832,367	5,394,107
1928	32,058,976	559,262	32,618,238	67,587,207	622,738	68,209,945	6,352,204
1929	33,220,584	954,273	34,174,857	63,567,677	607,017	64,174,694	7,126,724
1930	31,303,291	1,709,636	33,012,927	48,996,962	347,191	49,344,153	7,031,737
1931	22,489,895	546,598	23,036,493	43,276,364	314,908	43,591,272	8,928,795
1932	19,573,105	302,451	19,875,556	30,183,355	235,528	30,418,883	9,261,466
1933	20,685,622	131,245	20,816,867	33,131,461	166,251	33,297,712	9,864,479
1934	29,998,840	270,768	30,269,608	45,058,950	322,512	45,381,462	15,883,877
1935	32,007,856	253,976	32,261,832	36,868,697	262,135	37,130,832	15,933,053
1936	39,060,577	265,149	39,325,726	60,807,603	452,204	61,259,807	16,653,379
1937	42,860,774	223,221	43,083,995	62,363,327	460,117	62,823,444	17,770,401
1938	42,676,622	175,025	42,851,647	56,044,728	605,300	56,650,028	21,321,617
1939	44,262,710	151,363	44,414,073	42,228,758	537,044	42,765,802	20,073,913
1940	48,039,460	149,833	48,189,293	40,173,952	411,315	40,585,267	20,926,967
1941	82,029,238	177,367	82,206,605	67,699,708	771,823	68,471,531	17,848,450

¹ Unofficial estimates of the value of merchandise shipped from Pacific coast ports to Alaska from 1882 to 1901; from 1903 to date, official figures of shipments to Alaska.

² General imports through 1933; imports for consumption thereafter.

Source: See general note.

No. 603.—IMPORTS AND EXPORTS OF PUERTO RICO: 1901 TO 1941

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1901-1905	11,055,607	2,200,857	13,256,464	10,485,414	3,743,050	14,228,464
1906-1910	23,660,948	3,185,988	26,846,936	25,118,813	4,731,195	29,850,008
1911-1915	33,959,225	3,850,982	37,790,207	38,982,507	7,254,896	46,237,403
1916	35,892,515	3,068,400	38,960,915	60,952,758	5,634,937	66,587,695
1917	49,539,249	4,005,975	53,545,224	73,115,224	7,855,680	80,970,904
1918	58,945,758	4,443,524	63,389,282	65,515,650	8,753,450	74,269,100
Dec. 31:						
1918 (6 months)	25,668,096	1,796,219	27,464,315	31,333,827	3,733,065	35,066,892
1919	67,799,541	5,261,052	73,060,593	78,320,180	11,075,625	89,395,805
1920	121,561,574	7,512,404	129,073,978	158,322,083	16,346,697	174,668,780
1921	60,977,112	7,377,251	68,354,363	71,987,716	6,753,990	78,741,706
1922	57,968,112	6,849,098	64,817,210	60,105,155	5,012,292	65,117,447
1923	76,919,616	7,547,504	84,467,120	80,303,272	5,768,723	86,071,995
1924	78,412,003	9,337,444	87,749,447	77,330,748	7,397,792	84,728,540
1925	77,499,807	11,620,875	89,120,682	92,679,754	7,053,295	99,733,049
1926	84,737,537	12,664,064	97,401,601	90,166,856	7,579,594	97,746,450
1927	86,326,546	11,264,383	97,590,929	96,902,024	7,557,741	104,459,765
1928	81,940,283	13,325,628	95,265,911	97,268,763	6,398,231	103,666,994
1929	75,979,914	11,728,596	87,708,510	78,126,574	5,117,801	83,244,375
1930	74,219,219	10,318,649	84,537,868	99,880,061	4,068,810	103,948,871
1931	60,636,751	7,874,291	68,511,042	87,911,706	3,172,479	91,084,185
1932	48,780,141	7,256,335	56,036,476	74,290,250	2,127,827	76,418,077
1933	51,696,988	6,146,587	57,843,575	76,211,940	2,449,143	78,661,083
1934	59,477,288	6,762,041	66,239,329	81,184,396	2,723,351	83,907,747
1935	70,052,462	6,595,277	76,647,739	87,726,308	1,915,113	89,641,421
1936	86,351,952	6,807,353	93,159,305	103,951,645	1,949,289	105,900,934
1937	90,043,856	9,144,454	99,188,310	102,859,041	2,646,200	105,505,241
1938	80,746,030	7,937,736	88,683,766	84,663,860	1,867,278	86,531,138
1939	86,447,423	6,473,281	92,920,704	88,977,210	1,550,355	90,527,565
1940	103,972,709	6,657,251	110,629,960	83,733,274	1,308,175	85,041,449
1941	143,691,759	9,568,136	153,259,895	99,651,309	1,929,610	101,580,919

¹ Shipments from the United States to Puerto Rico.
² General imports through 1933; imports for consumption thereafter.

No. 604.—IMPORTS AND EXPORTS OF HAWAII: 1901 TO 1941

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries ²	Total	To United States	To other countries	Total
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1901-1905	11,459,879	3,165,296	14,625,175	28,029,059	64,698	28,093,757
1906-1910	15,970,287	4,149,852	20,120,138	36,842,145	254,956	37,097,102
1911-1915	25,600,469	5,932,201	31,532,670	48,352,547	631,063	48,983,610
1916	31,127,577	6,068,529	37,196,106	64,438,297	226,747	64,665,044
1917	44,330,475	6,482,951	50,813,426	73,174,343	923,747	74,098,090
1918	43,646,515	6,807,048	50,453,563	79,392,926	1,553,700	80,946,626
Dec. 31:						
1918 (6 months)	19,061,246	5,476,008	24,537,254	42,224,209	4,152,299	46,376,508
1919	49,983,869	8,980,704	58,964,573	98,363,015	4,250,903	102,613,918
1920	74,052,453	12,284,592	86,337,045	192,383,185	3,437,699	195,820,884
1921	64,446,173	9,529,755	73,975,928	71,669,115	1,350,483	73,019,598
1922	53,585,740	7,496,913	61,082,653	73,431,301	1,257,268	74,688,569
1923	66,421,393	8,684,804	75,106,197	101,085,642	1,581,164	102,666,806
1924	69,767,693	8,884,223	78,651,916	108,473,292	1,415,911	109,889,203
1925	72,924,409	10,829,509	83,753,918	102,780,509	1,844,782	104,625,291
1926	76,262,624	10,254,565	86,517,189	98,260,941	1,884,079	100,145,020
1927	79,630,089	9,171,815	88,801,904	109,236,321	2,267,714	111,504,035
1928	77,762,940	10,361,293	88,124,233	116,956,090	2,523,745	119,479,835
1929	82,950,789	9,752,667	92,703,456	106,312,833	2,126,270	108,439,103
1930	81,726,404	9,399,645	91,126,049	93,923,737	1,902,046	100,915,783
1931	79,092,457	7,864,409	86,956,866	101,548,555	1,189,250	102,737,805
1932	58,578,449	5,051,628	63,630,077	82,688,205	760,091	83,448,296
1933	57,894,488	5,233,481	63,127,969	92,276,992	675,809	92,952,801
1934	63,472,395	5,761,288	69,233,683	94,513,699	1,316,360	95,830,059
1935	78,924,776	5,628,108	84,552,884	98,695,969	1,338,027	100,033,996
1936	85,743,998	6,699,913	92,443,911	125,537,355	1,639,450	127,176,805
1937	104,302,531	9,672,928	113,975,459	130,138,166	2,101,648	132,239,814
1938	101,227,151	8,432,570	109,659,721	96,556,679	1,529,442	98,086,121
1939	101,817,841	7,433,831	109,251,672	113,206,898	1,888,911	115,095,809
1940	127,439,539	8,007,418	135,446,957	102,145,130	922,835	103,067,965
1941	186,662,139	6,193,318	192,855,457	122,640,189	11,012,877	133,653,066

¹ Shipments from U. S. to Hawaii. ² See note 2, table 603. ³ Average for 1903 to 1905.
 Source of tables 603 and 604: See general note, p. 548.

No. 605.—IMPORTS AND EXPORTS OF THE PHILIPPINE ISLANDS: 1901 TO 1941

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries	Total	To United States ²	To other countries	Total
June 30:	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1901-1905.....	4,245,948	27,652,100	31,898,048	10,179,525	18,394,005	28,573,530
1906-1910.....	6,007,162	24,065,539	30,072,701	12,587,790	21,273,168	33,860,958
1911-1915.....	23,288,220	28,952,323	52,240,543	20,626,400	28,560,580	49,186,980
1916.....	23,804,367	22,169,258	45,973,625	28,638,526	32,825,505	61,464,031
1917.....	27,516,556	24,466,722	51,983,278	43,125,393	28,589,982	71,715,375
1918.....	49,799,229	33,964,061	83,763,290	77,010,233	39,604,378	116,614,611
Dec. 31:						
1918 (6 months).....	31,949,240	21,671,502	53,620,742	50,920,499	24,518,860	75,439,359
1919.....	75,491,415	43,147,637	118,639,052	56,453,173	56,664,660	113,117,833
1920.....	92,289,778	57,148,505	149,438,283	105,216,263	45,907,593	151,123,856
1921.....	74,130,015	41,708,559	115,838,574	50,356,793	37,758,530	88,115,323
1922.....	47,738,326	32,459,319	80,197,645	64,111,601	31,471,697	95,583,298
1923.....	50,352,535	37,447,212	87,799,747	85,047,023	35,705,967	120,752,990
1924.....	60,399,380	47,611,515	108,010,895	97,313,903	38,030,760	135,344,663
1925.....	69,297,583	50,435,251	119,732,834	109,044,942	39,832,263	148,877,205
1926.....	71,575,618	47,723,374	119,298,992	100,003,215	36,881,105	136,884,320
1927.....	71,478,297	44,373,175	115,851,472	116,038,250	39,535,835	155,574,085
1928.....	83,858,068	50,798,830	134,656,898	115,585,876	39,468,670	155,054,546
1929.....	92,592,959	54,567,316	147,160,275	124,465,473	39,981,370	164,446,843
1930.....	78,183,028	44,909,926	123,092,954	105,342,061	27,825,067	133,167,128
1931.....	62,139,683	37,039,036	99,178,719	83,422,397	20,549,677	103,972,074
1932.....	51,297,750	28,097,335	79,395,085	82,647,867	12,690,214	95,338,081
1933.....	43,540,407	23,821,056	67,361,463	91,313,027	14,458,026	105,771,053
1934.....	54,375,678	29,231,433	83,607,111	91,843,594	18,560,042	110,403,636
1935.....	54,366,500	31,157,350	85,523,850	74,935,537	19,310,143	94,245,680
1936.....	61,497,263	39,628,912	101,126,175	118,752,432	28,922,726	147,675,158
1937.....	63,302,036	45,723,709	109,025,745	120,742,991	30,523,259	151,266,250
1938.....	90,357,228	42,250,272	132,607,500	89,445,000	26,350,317	115,795,317
1939.....	83,678,534	38,873,660	122,552,194	92,922,836	28,142,567	121,065,403
1940.....	105,201,207	29,523,417	134,724,624	90,694,392	26,353,384	117,047,776
1941 (Jan.-Sept.).....	90,113,868	21,492,318	111,606,186	113,412,541	20,513,908	133,926,449

¹The discrepancy between the United States figures of exports to the Philippines prior to 1911 and the Philippine figures of imports from the United States in corresponding periods is due chiefly to the fact that the Philippine import figures prior to that year omit merchandise imported free of duty for the use of the Government or for use in construction and equipment of railways in the islands, under the act of Feb. 6, 1905, while the United States returns omit only Government supplies carried by Government vessels.

² Continental U. S. through 1938; includes outlying areas thereafter.

Sources: Prior to 1939, reports of U. S. War Dept. and Insular Collector of Customs; 1939 to 1941, Commonwealth of the Philippines, Bureau of Census and Statistics. See general note, p. 548.

No. 606.—IMPORTS AND EXPORTS OF AMERICAN SAMOA: 1916 TO 1941

YEAR ENDED DEC. 31 (EXCEPT AS INDICATED)	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States	From other countries	Total	To United States	To other countries	Total
1916 (June 30).....	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1917 (June 30).....	100,507	17,787	118,294	62,062	.....	62,062
1918 (June 30).....	93,626	16,688	110,314	198,496	.....	198,496
1918 (6 months).....	94,334	51,565	145,899	118,520	.....	118,520
1919.....	66,409	46,033	112,442	136,071	.....	136,071
1920.....	95,329	87,630	182,959	90,421	.....	90,421
1921.....	126,185	99,110	225,295	98,213	.....	98,213
1922.....	127,654	94,832	222,487	117,446	.....	117,446
1923.....	96,317	100,586	196,903	98,216	.....	98,216
1924.....	97,396	101,464	198,860	95,164	.....	95,164
1925.....	91,309	103,053	194,362	102,895	47,385	150,280
1926.....	92,514	99,898	192,412	26,712	128,621	150,333
1927.....	231,052	87,088	318,140	78,033	(1)	(1)
1928.....	120,877	82,491	203,368	40,852	(1)	(1)
1929.....	106,260	98,490	204,750	179,068	(1)	(1)
1930.....	113,287	88,684	201,971	166,756	(1)	(1)
1931.....	142,393	63,667	206,060	140,422	(1)	(1)
1932.....	103,659	79,788	183,447	60,287	(1)	(1)
1933.....	99,064	58,536	157,600	29,077	(1)	(1)
1934.....	84,690	83,824	168,514	20,966	(1)	(1)
1935.....	123,836	77,726	201,562	24,927	(1)	(1)
1936.....	196,877	84,537	281,414	83,254	(1)	(1)
1937.....	219,163	122,710	341,873	56,717	(1)	(1)
1938.....	264,637	109,550	374,187	115,075	(1)	(1)
1939.....	221,787	133,944	355,731	110,657	(1)	(1)
1940.....	164,758	112,560	277,318	84,852	(1)	(1)
1941.....	230,007	102,711	332,718	72,396	(1)	(1)
1941.....	506,510	208,079	714,589	103,129	(1)	(1)

¹ Not available.

Source: Returns of the Navy Department to the Department of Commerce, Bureau of Foreign and Domestic Commerce. See general note, p. 548.

No. 607.—IMPORTS AND EXPORTS OF THE VIRGIN ISLANDS: 1911 TO 1941

NOTE.—For 1911 to 1917, figures for trade with United States cover years ended June 30, for total trade years ended Mar. 31; thereafter, all figures cover calendar years.

YEARLY AVERAGE OR YEAR	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States ¹	From other countries	Total	To United States	To other countries	Total
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1911-1915.....	844,729		1,617,225	210,597		416,930
1915.....	708,354		1,318,769	350,822		378,859
1916.....	850,377		1,222,509	63,496		260,045
1917.....	1,438,904		(?)	1,259,607		(?)
1918.....	1,640,103	252,326	1,892,429	1,137,501	111,845	1,249,346
1919.....	1,804,117	472,395	2,276,512	1,593,120	326,405	1,919,525
1920.....	3,993,478	862,619	4,856,097	4,540,386	208,933	4,749,319
1921.....	2,622,396	416,354	3,038,750	734,674	149,061	883,735
1922.....	1,647,353	362,598	2,009,951	734,476	101,029	835,505
1923.....	1,617,625	323,142	1,940,767	414,609	99,433	514,042
1924.....	1,668,495	360,223	2,028,718	394,085	67,471	461,556
1925.....	1,915,277	(?)	(?)	1,020,748	(?)	(?)
1926.....	1,799,444	(?)	(?)	810,410	(?)	(?)
1927.....	2,053,340	(?)	(?)	968,463	(?)	(?)
1928.....	2,277,030	(?)	(?)	1,195,314	(?)	(?)
1929.....	2,298,269	(?)	(?)	603,323	(?)	(?)
1930.....	1,672,903	(?)	(?)	768,342	(?)	(?)
1931.....	1,250,406	(?)	(?)	408,932	(?)	(?)
1932.....	929,980	(?)	(?)	405,163	(?)	(?)
1933.....	1,075,512	(?)	(?)	516,846	(?)	(?)
1934.....	1,544,424	(?)	(?)	575,052	(?)	(?)
1935.....	1,666,415	836,612	2,503,027	489,126	64,716	553,842
1936.....	2,208,570	1,391,047	3,599,617	726,746	66,905	793,651
1937.....	2,976,146	1,172,447	4,148,593	1,253,429	66,466	1,319,895
1938.....	2,358,548	988,015	3,346,563	1,220,506	320,966	1,541,472
1939.....	2,487,805	969,090	3,456,895	1,558,523	106,410	1,664,933
1940.....	3,023,979	1,140,449	4,164,428	1,448,020	79,689	1,527,709
1941.....	5,190,548	1,117,182	6,307,730	2,419,597	145,259	2,564,856

¹ Shipments from the United States to the Virgin Islands. For change in statistical reporting, 1935 to 1939, see general note at beginning of section.

² Not available.

Sources: Total trade, 1911 to 1915, from Danish Yearbook, 1916, from "The Virgin Islands of the United States of America," by Luther K. Zabriski. For source of other figures, see general note, p. 548.

No. 608.—IMPORTS AND EXPORTS OF GUAM: 1916 TO 1941

YEAR ENDED DEC. 31 (EXCEPT AS INDICATED)	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States	From other countries	Total	To United States	To other countries	Total
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1916 (June 30).....	177,163	79,785	256,948	33,306	29,007	62,313
1917 (June 30).....	114,301	172,351	286,652	46,972	33,363	80,335
1918 (June 30).....	221,241	136,906	358,147	68,742	63,016	131,758
1918 (6 months).....	108,460	71,543	180,003	2,901	36,059	38,960
1919.....	308,465	138,716	447,181	49,222	15,330	64,552
1920.....	234,960	120,692	355,652	28,432	22,066	50,498
1921.....	304,111	179,573	483,684	15,566	24,776	40,342
1922.....	424,411	171,709	596,120	49,426	13,505	62,931
1923.....	456,824	217,732	674,556	77,109	16,977	94,086
1924.....	380,506	252,215	632,721	55,192	10,903	66,095
1925.....	324,619	261,216	585,835	89,219	10,735	99,954
1926.....	275,230	218,125	493,355	86,298	32,730	119,028
1927.....	208,660	195,617	404,277	112,863	41,408	154,271
1928.....	326,844	334,420	661,264	124,677	117,855	242,532
1929.....	290,980	521,835	812,815	54,688	293,681	348,369
1930.....	375,276	293,143	668,419	113,151	84,409	197,560
1931.....	300,728	278,559	579,287	37,800	44,110	81,910
1932.....	213,957	242,904	456,861	9,129	40,555	49,684
1933.....	181,266	197,725	378,991	5,155	57,294	62,449
1934.....	183,781	255,426	439,207	2,072	29,304	31,376
1935.....	262,814	375,406	638,220	52,776	71,412	124,188
1936.....	367,866	411,634	779,500	72,271	64,663	136,934
1937.....	345,543	512,361	857,904	164,879	63,350	228,229
1938.....	357,838	340,595	698,433	79,065	39,057	118,122
1939.....	402,963	332,943	735,906	88,468	23,636	112,104
1940.....	545,430	314,194	859,624	83,785	19,309	103,094
1941.....	788,325	272,655	1,060,980	29,303	20,872	50,175

Source: Returns of the Navy Department to the Department of Commerce, Bureau of Foreign and Domestic Commerce. See general note, p. 548.

No. 609.—SHIPMENTS OF PRINCIPAL PRODUCTS TO THE UNITED STATES FROM
ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS

NOTE.—Totals include items not shown separately. For gold shipments from Alaska, see table 602.

TERRITORY AND PRODUCT	QUANTITY			VALUE (THOUSANDS OF DOLLARS)			
	1939	1940	1941	1938	1939	1940	1941
ALASKA							
Fish.....1,000 lbs.....	282,226	261,811	371,668	42,922	33,998	32,825	57,094
Halibut, fresh and frozen.....do.....	9,984	10,061	11,778	957	968	1,072	1,377
Salmon, fresh and frozen.....do.....	8,794	6,858	10,111	1,007	898	696	1,133
Canned salmon.....do.....	247,047	231,102	333,815	38,634	29,977	29,119	52,113
Cured or preserved fish.....do.....	11,325	9,970	10,105	1,683	1,488	1,239	1,852
Shellfish.....do.....	1,569	1,814	1,151	575	524	565	381
Other fish products:							
Meal.....tons 1.....	14,623	6,697	11,718	517	613	297	803
Oil.....1,000 gals.....	4,525	1,997	2,916	1,309	1,179	570	1,404
Furs and fur skins.....number.....	642,545	640,553	724,347	2,641	2,575	2,715	4,275
Beaver.....do.....	29,100	19,621	21,823	348	442	363	516
Blue fox.....do.....	10,599	8,929	6,890	353	266	233	172
Red fox.....do.....	21,305	8,332	12,586	148	166	65	129
Seal skins.....do.....	60,489	65,281	95,044	585	605	650	2,000
Marten.....do.....	2,032	9,005	725	228	52	276	24
Mink.....do.....	42,300	44,087	33,594	478	423	403	363
Muskrat.....do.....	431,831	458,637	527,990	207	350	471	794
Whale oil.....1,000 gals.....	317			111	66		
Copper (ore, matte, regulus).....1,000 lbs.....	158	64	48	3,792	18	8	5
Platinum.....troy ounces.....	33,657	23,028	22,407	1,765	925	651	967
Total Alaska products.....				53,713	39,994	37,636	65,244
Articles produced in U. S. returned.....				2,328	2,232	2,535	2,451
Total foreign merchandise.....				3	3	3	5
Total, all merchandise.....				56,045	42,229	40,174	67,700
HAWAII							
Cattle hides.....1,000 lbs.....	1,395	1,568	1,490	124	149	160	183
Fish, canned.....do.....	3,848	4,788	1,759	1,608	728	986	363
Fruits.....				24,905	34,489	28,166	42,286
Pineapples (canned).....1,000 lbs.....	536,327	434,426	648,526	24,631	34,099	27,830	42,052
Vegetables, fresh, canned, etc.....do.....	1,792	3,091	1,871	225	90	142	86
Coffee.....do.....	2,479	1,322	2,490	286	289	129	269
Sugar:							
Unrefined.....do.....	1,841,379	1,727,798	1,698,151	49,733	53,973	46,535	50,461
Refined.....do.....	26,050	16,596	9,500	1,010	1,245	731	487
Molasses.....1,000 gals.....	28,979	31,842	45,441	655	652	647	935
Pineapple juice.....1,000 lbs.....	311,677	351,847	396,506	13,217	16,724	17,843	21,256
Cotton wearing apparel.....do.....	53	11		341	109	12	
Fiber insulating board.....do.....	14,656	32,217	36,350	781	462	963	1,098
Total Hawaiian products.....				93,431	109,496	96,925	118,176
Articles produced in U. S. returned.....				3,078	3,675	5,166	4,261
Total foreign merchandise.....				48	37	54	202
Total, all merchandise.....				96,557	113,207	102,145	122,640
PUERTO RICO							
Vegetables, fresh, canned, etc.....1,000 lbs.....	7,251	6,437	7,441	160	274	234	285
Fruits.....				1,832	1,288	1,509	1,564
Grapefruit, fresh.....boxes.....	28,848	91,207	46,918	203	52	182	94
Pineapples, fresh.....do.....	440,943	424,840	462,208	1,000	808	849	931
Grapefruit, canned, etc.....1,000 lbs.....	2,552	3,174	940	351	125	176	43
Pineapples, canned, etc.....do.....	3,371	3,066	2,704	177	201	190	187
Coconuts.....thousands.....	15,712	15,784	13,858	276	273	302	301
Coffee.....1,000 lbs.....	4,469	5,189	3,069	197	593	609	362
Sugar, unrefined.....do.....	1,593,602	1,363,947	1,581,053	45,571	47,287	37,932	52,377
Sugar, refined.....do.....	243,282	318,527	233,543	8,934	11,039	13,869	10,544
Molasses.....1,000 gals.....	20,034	26,263	18,492	646	546	871	713
Fruit juice.....do.....	165	113	103	175	56	43	43
Rum.....1,000 pf. gals.....	919	1,445	2,586	2,772	4,413	6,366	9,104
Leaf tobacco.....1,000 lbs.....	10,461	17,623	17,157	8,305	4,437	7,909	8,492
Stems, scraps, etc.....do.....	4,135	5,488	4,906	838	503	732	928
Cigars and cheroots.....thousands.....	1,449	1,392	798	43	39	40	25
Cotton manufactures.....				9,378	7,672	5,248	4,780
Nightgowns and pajamas.....1,000 doz.....	418	244	84	3,363	1,477	872	343
Other wearing apparel.....do.....				3,604	2,578	1,748	1,465
Handkerchiefs.....1,000 doz.....	3,686	2,703	2,642	2,013	2,893	2,212	2,855
Linen handkerchiefs.....do.....	2,861	1,808	1,453	1,081	3,553	2,390	2,278
Silk dresses, blouses, underwear.....doz.....	139,846	79,012	62,616	1,864	2,839	1,672	1,375
Hats of straw or fiber.....do.....	47,879	35,748	17,426	204	258	211	101
Leather gloves.....doz. prs.....	34,435	5,149	19,419	52	497	105	356
Alcohol, denatured.....1,000 gals.....	1,586	1,581	1,142	399	384	497	360
Buttons, pearl or shell.....1,000 gross.....	1,083	1,053	1,132	173	464	453	677
Total Puerto Rican products.....				83,712	88,181	82,794	98,636
Articles produced in U. S. returned.....				910	755	886	990
Total foreign merchandise.....				42	41	53	26
Total, all merchandise.....				84,664	88,977	83,733	99,651

For footnotes, see next page.

No. 609.—SHIPMENTS OF PRINCIPAL PRODUCTS TO THE UNITED STATES FROM ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS—Continued

TERRITORY AND PRODUCT	QUANTITY			VALUE (THOUSANDS OF DOLLARS)			
	1939	1940	1941	1938	1939	1940	1941
PHILIPPINE ISLANDS ¹							
Sugar.....1,000 lbs.	1,902,348	1,905,925	1,668,165	50,588	49,617	43,528	36,733
Pineapple, prepared or preserved.....do.	44,632	48,279	29,579	948	1,672	2,612	1,533
Oil cake and meal (coconut).....do.	107,643	190,082	141,124	874	971	1,189	693
Coconut meat, prepared.....do.	89,261	92,351	126,461	3,708	4,401	4,172	6,474
Copra.....do.	416,511	572,920	491,806	8,848	6,449	7,276	8,811
Coconut oil.....do.	336,783	370,666	405,136	11,400	8,384	8,635	12,839
Tobacco scrap.....do.	13,705	5,157	4,839	482	1,359	558	516
Cigars and cheroots.....do.	3,706	3,733	3,486	2,698	3,008	3,065	2,804
Cotton wearing apparel.....do.				5,651	5,870	5,075	3,826
Manila fiber.....tons ¹	45,212	55,749	109,211	3,083	4,094	5,219	14,550
Cordage of Manila hemp, etc. 1,000 lbs.	7,687	6,151	5,778	371	675	626	600
Hats of straw, etc. thousands	168	139	281	285	110	52	173
Sawed cabinet woods.....M ft.	21,955	32,228	39,737	826	846	1,295	1,747
Chrome ore (content).....tons	28,624	66,849	110,309	915	635	1,265	2,274
Articles produced in U. S. returned.....do.				494	329	426	482
Total, all merchandise.....do.				94,162	91,906	89,632	102,129

¹ Of 2,240 pounds.

² Partly for transshipment to foreign countries. Approximately 1,153,000 pounds in 1939, 4,647,000 pounds in 1940, and 3,068,000 pounds in 1941, were brought in for consumption.

³ Figures represent "Imports for consumption" shipped from Philippine Islands to U. S. Customs Area.

Source: See general note, p. 548.

No. 610.—SHIPMENTS OF MERCHANDISE FROM THE UNITED STATES TO ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS: 1940 AND 1941

NOTE.—Values in thousands of dollars. Totals include items not shown separately.

COMMODITY GROUP OR ITEM	ALASKA		HAWAII		PUERTO RICO		PHILIPPINE ISLANDS ¹	
	1940	1941	1940	1941	1940	1941	1940	1941
Total merchandise.....do.	48,039	82,029	127,440	186,662	103,973	143,692	93,176	108,798
Animals and animal products.....do.	4,819	7,805	12,726	20,306	13,087	18,281	5,995	9,218
Meat products.....do.	2,317	4,011	5,626	9,185	3,978	5,659	755	866
Eggs.....do.	548	861	771	1,321	217	263	13	(²)
Milk, condensed, evaporated, dried.....do.	477	642	1,104	1,729	849	1,344	2,621	4,497
Butter and cheese.....do.	745	1,143	1,726	2,580	823	1,027	78	86
Animal fats and oils, edible.....do.	48	105	64	92	1,972	2,688	9	18
Fish.....do.	149	173	1,014	1,698	402	549	983	1,374
Leather boots and shoes.....do.	182	295	1,275	1,966	3,255	4,544	319	313
Vegetable food products and beverages.....do.	6,320	9,559	18,110	28,317	19,670	24,788	7,938	8,252
Grains and preparations.....do.	638	762	4,496	5,593	10,577	12,229	3,719	3,826
Rice.....do.	42	(³)	2,705	173	7,465	8,658	25	29
Wheat flour.....do.	274	376	800	1,007	1,895	2,015	3,455	3,477
Biscuits and crackers.....do.	115	159	165	261	446	713	71	52
Fodders and feeds.....do.	92	116	1,784	2,305	1,082	1,376	31	43
Mixed and prepared feeds.....do.	44	(³)	982	1,177	990	1,237	19	19
Vegetables and preparations.....do.	1,061	1,334	2,973	4,869	4,639	5,120	1,150	1,165
Beans, dried.....do.	20	(³)	54	80	2,087	1,655	24	29
Potatoes, white.....do.	140	182	350	508	539	750	173	201
Canned vegetables.....do.	410	502	1,076	1,961	1,016	1,382	417	422
Fruits and preparations.....do.	844	1,054	1,989	2,865	672	903	967	827
Oranges.....do.	100	(³)	654	779	(²)	(²)	332	302
Canned, dried, and other fruit preparations.....do.	484	640	632	1,214	408	631	320	300
Coffee.....do.	285	442	245	483	3	8	498	477
Sugar.....do.	305	388	62	97	5	6	12	13
Confectionery and chewing gum.....do.	376	617	1,271	1,990	793	1,120	416	438
Beverages and fruit juices.....do.	2,391	4,362	4,070	8,192	1,332	3,099	356	623
Malt liquors.....do.	618	1,149	1,456	2,785	479	1,335	119	197
Whisky.....do.	1,286	2,393	1,260	3,493	14	126	25	55
Vegetable products, inedible, except fibers and wood.....do.	1,842	2,828	7,401	11,011	6,232	8,305	10,080	12,826
Rubber and manufactures.....do.	535	415	1,985	3,433	1,316	1,663	2,485	3,664
Automobile tires (casings).....do.	77	(³)	1,143	1,961	804	989	1,653	2,328
Cigarettes.....do.	949	1,574	4,078	5,932	4,358	5,812	6,232	7,618

¹ Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands.

² Less than \$500.

³ Not shown separately.

NO. 610.—SHIPMENTS OF MERCHANDISE FROM THE UNITED STATES TO ALASKA, HAWAII, PUERTO RICO, AND THE PHILIPPINE ISLANDS: 1940 AND 1941—Continued

[Values in thousands of dollars]

COMMODITY GROUP OR ITEM	ALASKA		HAWAII		PUERTO RICO		PHILIPPINE ISLANDS ¹	
	1940	1941	1940	1941	1940	1941	1940	1941
Textile fibers and manufactures	2,646	4,183	8,398	13,780	15,750	22,752	14,759	23,072
Cotton manufactures.....	985	1,397	4,065	6,939	8,635	12,351	9,997	15,269
Sewing, crochet, and embroidery cotton.....	8	(²)	1,26	189	307	411	484	34
Cloth, duck, and tire fabric.....	69	(²)	1,054	1,819	5,050	6,885	7,461	11,195
Wearing apparel.....	562	679	1,870	3,154	1,880	2,197	453	365
Wool and manufactures.....	604	926	1,062	1,788	742	1,355	154	153
Wearing apparel.....	423	652	630	1,142	491	958	31	45
Silk manufactures.....	72	99	356	455	1,629	1,197	250	241
Wearing apparel.....	69	(²)	287	384	718	1,105	211	183
Rayon and other synthetic textiles.....	84	(²)	1,573	2,385	2,980	5,162	3,279	5,819
Wood and paper	2,974	4,984	9,920	15,287	6,914	10,476	4,723	4,435
Boards, planks, and scantlings.....	683	2,186	2,392	4,490	2,792	3,911	51	66
Wood furniture.....	150	395	483	1,196	827	1,440	24	9
Paper and manufactures.....	892	1,652	4,559	6,265	2,174	3,352	4,356	4,110
Boxes and cartons.....	382	640	1,709	1,875	75	104	189	80
Nonmetallic minerals	5,115	7,915	16,022	19,126	7,143	9,251	7,682	6,301
Coal.....	150	218	32	38	51	81	(²)	30
Petroleum and products.....	4,155	6,119	12,286	14,257	3,436	3,747	6,395	4,662
Gasoline.....	1,874	2,834	6,403	8,199	2,091	2,015	2,524	.....
Kerosene.....	85	(²)	536	444	339	327	939	210
Gas and fuel oil.....	1,748	1,453	3,886	3,479	308	340	1,254	667
Lubricating oil.....	322	608	996	1,257	380	627	1,217	1,503
Cement, hydraulic.....	190	554	1,269	1,887	1,143	1,584	6	21
Glass and glass products.....	132	227	870	1,106	1,379	2,383	513	641
Clay and clay products.....	199	318	881	902	743	867	385	437
Metals and manufactures, except machinery and vehicles	9,912	17,341	18,590	24,279	9,907	12,195	13,701	10,920
Iron and steel manufactures.....	9,404	15,941	16,156	19,993	8,857	10,665	12,192	10,170
Bars and rods.....	229	591	754	951	1,292	1,513	1,745	1,138
Galvanized sheets.....	106	(²)	420	524	670	554	1,468	1,131
Tin plate and taggers' tin.....	37	32	5,508	5,758	515	206	1,536	689
Structural iron and steel.....	449	1,161	1,605	1,293	969	870	608	447
Cast-iron pipe and fittings.....	79	400	838	625	600	525	656	379
Wire and manufactures.....	632	978	875	1,414	538	749	683	888
Wire nails.....	79	366	147	283	212	304	493	555
Tin cans, finished or unfinished.....	4,298	6,409	624	237	72	124	690	612
Stoves, ranges, furnaces, and parts.....	460	706	514	809	187	206	103	89
Tools.....	194	312	416	804	297	495	403	483
Copper and manufactures.....	209	585	1,071	2,210	507	802	562	697
Machinery and vehicles	9,683	16,570	19,880	32,650	12,678	20,567	16,100	17,205
Electrical machinery and apparatus.....	1,794	3,169	6,182	10,119	3,140	4,790	3,473	4,609
Household refrigerators.....	61	(²)	857	1,116	410	663	176	188
Radio apparatus.....	287	430	834	1,290	450	724	649	796
Industrial machinery.....	5,088	7,835	5,008	7,761	3,004	5,337	5,648	5,015
Engines and parts.....	518	982	1,021	737	462	711	904	907
Mining and quarrying.....	815	992	165	515	116	297	949	1,137
Fish-cannery equipment.....	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Sugar-mill machinery.....	(²)	(²)	257	199	528	320	83	70
Agricultural machinery and implements.....	576	1,340	777	1,500	479	699	870	749
Tractors and parts.....	555	517	567	796	366	561	664	611
Automobiles, parts, and accessories.....	1,228	2,778	6,342	9,907	4,338	8,298	4,238	4,503
Motor trucks and busses.....	539	1,235	1,440	2,647	1,202	3,174	1,334	1,557
Passenger cars.....	432	894	3,794	4,867	2,548	4,111	1,807	1,346
Chemicals and related products	1,565	2,345	7,273	10,812	8,595	10,870	7,614	10,209
Chemicals, including coal-tar products.....	340	461	1,281	1,369	804	984	1,368	2,283
Medicinal and pharmaceutical preparations.....	225	337	846	1,266	1,483	2,364	1,759	2,322
Paints, pigments, and varnishes.....	278	405	1,258	1,781	791	1,276	777	1,023
Fertilizers and fertilizer materials.....	6	6	1,740	2,140	3,823	3,773	1,626	684
Ammonium sulphate.....	(²)	(²)	845	1,508	2,401	2,435	1,042	600
Explosives, fuses, etc.....	436	756	149	439	144	215	897	2,053
Soap.....	159	185	1,014	1,643	974	1,348	404	666
Miscellaneous	3,183	6,783	9,121	11,162	3,996	6,908	4,805	5,161
Motion-picture films.....	467	814	329	355	82	107	278	302
Musical instruments.....	94	155	385	737	134	280	253	226
Toys, except rubber.....	52	258	239	337	306	308	120	108
Books, pictures, and other printed matter.....	313	433	1,504	1,719	516	861	822	877
Household and personal effects.....	402	461	642	665	163	286	92	71

¹ Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands.

² Less than \$500. ³ Not shown separately.

Source: See general note, p. 543.

22. IRRIGATION AND DRAINAGE

[Data in this section relate to Continental United States]

No. 611.—IRRIGATION ENTERPRISES—SUMMARY: 1910 TO 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana. Tables 611 to 620 relate to irrigation enterprises of all types, including those operated by individual farmers. They are based on reports of the management of the enterprises. An enterprise is defined as "an independent irrigation establishment and includes the works for supplying water and the land for which water is supplied, except that the cost and value of the land is not included in the capital invested."

ITEM	CENSUS OF—			
	1910	1920	1930	1940
Approximate land area.....1000 acres	1, 224, 063	1, 223, 989	1, 223, 989	1, 225, 057
Farms (irrigated and nonirrigated)..... number	1, 776, 046	1, 916, 391	2, 062, 813	1, 897, 845
Land in all farms.....1000 acres	416, 463	505, 441	568, 694	629, 050
Irrigation enterprises:				
Enterprises..... number	56, 858	63, 298	75, 517	91, 637
Units irrigated..... number	(¹)	(²)	(³)	430, 022
Area irrigated.....1000 acres	14, 433	19, 192	19, 548	21, 004
Area existing works were capable of supplying with water.....1000 acres	20, 285	26, 020	26, 102	28, 055
Area irrigable.....1000 acres	³ 32, 245	³ 35, 891	30, 599	31, 306
Additional area existing works were capable of supplying with water.....1000 acres	5, 852	6, 829	6, 554	7, 052
Additional irrigable area in enterprises, not supplied with water.....1000 acres	³ 17, 812	³ 16, 699	11, 052	10, 302
Investment in irrigation enterprises.....1000 dollars	321, 454	697, 657	892, 756	1, 052, 049
Increase over preceding census..... percent	359. 2	117. 0	28. 0	17. 8
Average per acre based on area works were capable of supplying with water..... dollars	15. 85	26. 81	34. 20	37. 50
Increase over preceding census..... percent		69. 1	27. 6	9. 6
Estimated completed cost of existing enterprises.....1000 dollars	437, 949	819, 778	1, 015, 108	1, 126, 546
Average per acre based on irrigable area in enterprises.....dollars	³ 13. 58	³ 22. 84	33. 17	35. 99
Average annual cost per acre irrigated for maintenance and operation of irrigation works.....dollars	⁴ 1. 07	2. 43	2. 77	2. 28

¹ Represents redeterminations and therefore differs from figures shown for earlier years.

² Not available.

³ Relates to total area in enterprises; irrigable areas not reported.

⁴ Does not include cost of operation and maintenance for rice growing districts in Gulf States; consequently figure is not comparable with those for later years.

Source: Department of Commerce, Bur. of Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 612.—IRRIGATION ENTERPRISES—NUMBER AND ACREAGE OF FARMS, AND FARM VALUES, BY TENURE OF OPERATOR: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

ITEM	Number of farms	Land in farms	CROPLAND HARVESTED, 1939		Irrigated pasture, 1939	VALUE OF—		
			Total	Irrigated ¹		Farms (land and buildings)	Buildings	Implements and machinery
			Thousands of acres			Thousands of dollars		
All farms.....	1, 897, 845	629, 050	143, 844	15, 087	2, 749	12, 803, 166	2, 555, 508	1, 095, 720
Owners and managers.....	1, 076, 457	459, 429	84, 360	11, 006	2, 318	8, 783, 602	1, 850, 916	737, 899
Tenants.....	821, 388	169, 621	59, 484	4, 082	432	4, 019, 564	704, 590	357, 821
Irrigated farms, total.....	291, 855	112, 801	19, 711	15, 087	2, 749	8, 487, 117	629, 915	283, 024
Owners and managers.....	221, 639	97, 503	14, 493	11, 006	2, 318	2, 784, 525	529, 180	217, 718
Tenants.....	70, 016	15, 099	5, 218	4, 082	432	682, 592	100, 735	65, 307
Wholly irrigated, total.....	219, 614	65, 985	11, 995	11, 995	2, 071	2, 366, 971	448, 860	191, 640
Owners and managers.....	168, 131	57, 316	8, 744	8, 744	1, 746	1, 897, 150	377, 501	146, 132
Tenants.....	51, 483	8, 069	3, 251	3, 251	325	469, 791	71, 358	45, 509
Partly irrigated, total.....	72, 041	46, 817	7, 716	3, 072	678	1, 100, 145	181, 056	91, 384
Owners and managers.....	53, 508	40, 187	5, 749	2, 261	572	887, 345	151, 679	71, 586
Tenants.....	18, 533	6, 450	1, 967	811	106	212, 801	29, 377	19, 798
Nonirrigated farms.....	1, 606, 190	516, 449	124, 132			9, 336, 050	1, 925, 590	812, 696

¹ Does not include irrigated fallow land or land in irrigated crops that failed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 613.—IRRIGATION ENTERPRISES—AREA IRRIGATED, 1919, 1929, AND 1939, AND AREA IRRIGATION WORKS WERE CAPABLE OF SUPPLYING WITH WATER, 1930 AND 1940, BY STATES AND BY PRINCIPAL DRAINAGE BASINS

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE OR DRAINAGE BASIN	AREA IRRIGATED				Increase or decrease (-) 1929-1939 Percent	AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER	
	1919	1929	1939			1930	1940
			Total	Proportion of total			
STATE	Acres	Acres	Acres	Percent	Percent	Acres	Acres
Total for 19 States.....	19,191,718	19,547,544	21,003,739	100.0	7.4	26,101,890	28,055,248
Arizona.....	467,565	575,590	653,269	3.1	13.5	824,152	844,212
Arkansas.....	143,946	151,787	161,601	.8	6.5	209,942	287,765
California.....	4,219,040	4,746,632	5,069,568	24.3	6.8	6,815,250	7,398,576
Colorado.....	3,348,385	3,393,619	3,220,685	15.3	-5.1	4,078,712	3,913,542
Idaho.....	2,488,806	2,181,250	2,277,857	10.8	4.4	2,617,021	2,593,534
Kansas.....	47,312	71,290	99,980	.5	40.2	83,583	142,409
Louisiana.....	454,882	450,901	447,095	2.1	-.8	795,165	759,915
Montana.....	1,681,729	1,594,912	1,711,409	8.1	7.3	2,276,000	2,344,390
Nebraska.....	442,690	532,617	610,379	2.9	14.6	703,641	992,957
Nevada.....	561,447	486,648	739,863	3.5	52.0	736,249	841,304
New Mexico.....	538,377	527,033	554,039	2.6	5.1	656,669	731,990
North Dakota.....	12,072	9,392	21,615	.1	130.1	24,006	36,522
Oklahoma.....	2,969	1,573	4,160	(¹)	164.5	7,331	8,624
Oregon.....	986,162	898,713	1,049,176	5.0	16.7	1,158,210	1,261,081
South Dakota.....	100,682	67,107	60,198	.3	-10.3	109,550	121,847
Texas.....	586,120	798,917	1,045,224	5.0	30.8	1,177,415	1,773,812
Utah.....	1,371,651	1,324,125	1,176,116	5.6	-11.2	1,542,475	1,357,714
Washington.....	529,899	499,283	615,013	2.9	23.2	631,511	731,527
Wyoming.....	1,207,982	1,236,155	1,486,498	7.1	20.3	1,655,008	1,913,527
PRINCIPAL DRAINAGE BASIN							
Red River (of the North).....		2,099	4,493	(¹)	114.1	2,099	7,980
Missouri River.....	4,147,278	4,185,180	4,410,385	21.0	5.4	5,472,012	5,942,958
Mississippi River, exclusive of Missouri River.....	958,493	902,560	927,594	4.4	2.8	1,170,583	1,350,911
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	698,077	662,958	902,392	4.3	36.1	1,221,997	1,520,796
Rio Grande.....	1,312,855	1,564,725	1,521,578	7.2	-2.8	1,914,781	2,177,705
Colorado River.....	2,326,690	2,537,124	2,638,120	12.6	4.0	3,335,914	3,367,744
Whitewater Draw and Vamori Wash ²	5,871	3,301	8,498	(¹)	157.4	4,753	13,462
Great Basin Drainage.....	2,277,651	2,036,033	2,073,727	9.9	1.9	2,536,492	2,381,171
Columbia River.....	3,873,245	3,393,640	3,819,738	18.2	12.6	4,241,244	4,426,387
Klamath River.....	153,105	187,991	271,038	1.3	44.2	264,949	310,560
Sacramento-San Joaquin Delta and tributary streams.....	2,744,644	3,157,132	3,393,882	16.2	7.5	4,795,836	5,132,597
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams.....	693,807	914,801	1,032,294	4.9	12.8	1,141,230	1,422,997

¹ Less than one-tenth of 1 percent.

² Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 614.—IRRIGATION ENTERPRISES—CAPITAL INVESTED, 1920, 1930, AND 1940, AND AVERAGE INVESTMENT PER ACRE, 1930 AND 1940, BY STATES AND BY PRINCIPAL DRAINAGE BASINS

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

STATE OR DRAINAGE BASIN	CAPITAL INVESTED							
	1920	1930	1940		In-crease or de-crease (—) 1930-1940	Average per acre works were capable of supplying with water ¹		In-crease or de-crease (—) per acre 1930-1940
			Total	Pro-portion of total		1930	1940	
STATE	Dollars	Dollars	Dollars	Per-cent 100.0	Per-cent 17.8	Dollars 34.20	Dollars 37.50	Dollars 3.30
Total for 19 States.....	697,657,328	892,755,790	1,052,049,201					
Arizona.....	33,498,094	73,328,197	83,526,608	7.9	13.9	88.97	98.94	9.97
Arkansas.....	7,183,322	6,836,648	5,766,895	.5	-15.6	32.56	20.04	-12.52
California.....	194,886,388	310,967,979	318,889,218	30.3	2.5	45.63	43.10	-2.53
Colorado.....	88,302,442	87,603,240	106,849,343	10.2	22.0	21.48	27.30	5.82
Idaho.....	91,501,009	84,500,354	102,585,798	9.8	21.4	32.29	39.55	7.26
Kansas.....	2,067,381	1,685,652	2,153,886	.2	27.8	20.17	15.12	-5.05
Louisiana.....	14,063,181	15,744,743	11,565,513	1.1	-26.5	19.80	15.22	-4.58
Montana.....	52,143,363	50,319,204	67,352,505	6.4	33.9	22.11	28.73	6.62
Nebraska.....	13,909,185	21,386,319	39,056,207	3.7	82.6	30.39	39.33	8.94
Nevada.....	14,754,280	15,457,931	16,906,790	1.6	9.4	21.00	20.10	-0.90
New Mexico.....	18,210,412	19,834,380	32,735,997	3.1	65.0	30.20	44.72	14.52
North Dakota.....	1,857,118	1,267,314	1,755,489	.2	38.5	52.79	48.07	-4.72
Oklahoma.....	151,325	160,099	272,186	(²)	70.0	21.84	31.56	9.72
Oregon.....	28,929,151	38,754,548	50,961,251	4.8	31.5	33.46	40.41	6.95
South Dakota.....	5,465,248	4,502,117	5,395,610	.5	19.8	41.10	44.28	3.18
Texas.....	35,072,739	49,022,164	66,441,376	6.3	35.5	41.64	37.46	-4.18
Utah.....	32,037,351	35,669,819	41,896,532	4.0	17.5	23.13	30.86	7.73
Washington.....	29,299,011	40,561,895	56,415,196	5.4	39.1	64.23	77.12	12.89
Wyoming.....	34,326,328	35,153,187	41,522,801	4.0	18.1	21.24	21.70	.46
PRINCIPAL DRAINAGE BASIN								
Red River (of the North).....		20,925	130,566	(²)	524.0	9.97	16.36	6.39
Missouri River.....	131,553,106	136,506,721	179,750,238	17.1	31.7	24.95	30.25	5.30
Mississippi River, exclusive of Missouri River.....	35,183,789	31,831,673	37,101,932	3.5	16.6	27.19	27.46	.27
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	20,439,808	28,578,193	30,498,361	2.9	6.7	23.39	20.05	-3.34
Rio Grande.....	34,824,111	53,748,608	80,563,998	7.7	49.9	28.07	36.99	8.92
Colorado River.....	88,939,884	132,350,247	155,800,882	14.8	17.7	39.67	46.26	6.59
Whitewater Draw and Vamori Wash.....	290,368	230,606	226,627	(²)	-1.7	48.52	16.83	-31.69
Great Basin Drainage.....	62,207,175	67,579,074	59,698,865	5.7	-11.7	26.64	25.07	-1.57
Columbia River.....	145,672,382	157,355,114	206,523,302	19.6	31.2	37.10	46.66	9.56
Klamath River.....	5,502,890	9,430,566	10,430,941	1.0	10.6	35.59	33.59	-2.00
Sacramento-San Joaquin Delta and tributary streams.....	100,527,759	164,628,093	171,004,939	16.3	3.9	34.33	33.32	-1.01
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams.....	63,507,056	110,495,970	120,318,550	11.4	8.9	96.82	84.55	-12.27

¹ Based on primary acreage and total capital invested.

² Less than one-tenth of 1 percent.

³ Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 615.—IRRIGATION ENTERPRISES—AREA IRRIGATED, AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER, CAPITAL INVESTED AND AVERAGE INVESTMENT PER ACRE, BY TYPE OF ENTERPRISE: 1920, 1930, AND 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

TYPE OF ENTERPRISE	CENSUS OF—							
	1920			1930			1940	
	All enter-prises	All enter-prises	Proportion of total	All enter-prises	Proportion of total	In-crease or de-crease (-) 1930-1940	Primary enter-prises ¹	Supple-mental enter-prises ¹
	AREA IRRIGATED							
	Acres	Acres	Percent	Acres	Percent	Percent	Acres	Acres
Total	19,191,716	19,547,544	100.0	21,003,739	100.0	7.4	21,003,739	3,287,210
Individual and partner-ship.....	6,848,807	6,410,581	32.8	7,314,152	34.8	14.1	7,314,152	596,171
Cooperatives.....	6,581,400	6,271,334	32.1	6,652,488	31.7	6.1	6,652,488	858,388
Irrigation district.....	1,822,887	3,452,275	17.7	3,514,702	16.7	1.8	3,514,702	211,470
Commercial.....	1,822,001	1,230,763	6.3	1,017,781	4.8	-17.3	1,017,781	128,238
U. S. Bureau of Recla-mation.....	1,254,569	1,485,028	7.6	1,824,004	8.7	22.8	1,824,004	1,460,470
U. S. Office of Indian Affairs.....	284,551	331,840	1.7	515,765	2.5	55.4	515,765	-----
All other ²	577,501	365,723	1.8	164,847	.8	-54.9	164,847	32,473
	AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER							
Total	26,020,477	26,101,890	100.0	23,055,248	100.0	7.5	23,055,248	4,268,394
Individual and partner-ship.....	9,255,756	7,982,142	30.6	9,633,198	34.3	20.7	9,633,198	798,308
Cooperatives.....	8,403,298	7,861,081	30.1	7,996,236	28.5	1.7	7,996,236	990,411
Irrigation district.....	2,531,425	4,846,095	18.6	4,969,395	17.7	2.5	4,969,395	451,677
Commercial.....	2,799,563	2,160,950	8.3	1,961,202	7.0	-9.2	1,961,202	232,804
U. S. Bureau of Recla-mation.....	1,680,643	1,944,825	7.4	2,349,967	8.4	20.8	2,349,967	1,762,721
U. S. Office of Indian Affairs.....	484,486	739,446	2.8	802,996	2.9	8.6	802,996	-----
All other ²	865,306	567,351	2.2	342,254	1.2	-39.7	342,254	32,473
	CAPITAL INVESTED							
	Dollars	Dollars	Percent	Dollars	Percent	Percent	Dollars	Dollars
Total	697,667,328	892,755,790	100.0	1,052,049,201	100.0	17.8	963,888,263	88,160,938
Individual and partner-ship.....	154,634,169	187,867,180	21.0	187,382,730	17.8	-3.1	170,368,731	17,013,999
Cooperatives.....	183,041,500	179,329,962	20.1	224,140,876	21.3	25.0	205,082,550	19,058,326
Irrigation district.....	88,573,514	210,733,476	23.6	265,737,810	25.3	26.1	260,701,900	5,035,910
Commercial.....	85,735,470	62,351,714	7.0	66,243,823	6.3	6.2	59,250,003	6,993,820
U. S. Bureau of Recla-mation.....	129,509,819	193,989,576	21.7	250,245,359	23.8	29.0	211,046,133	39,199,226
U. S. Office of Indian Affairs.....	14,851,236	31,576,920	3.5	48,420,058	4.6	53.3	48,420,058	-----
All other ²	41,311,620	26,906,962	3.1	9,878,545	.9	-63.3	9,018,888	859,657
	AVERAGE INVESTMENT PER ACRE WORKS WERE CAPABLE OF SUPPLYING WITH WATER							
Total	26.81	34.20	-----	37.50	-----	9.6	34.36	20.65
Individual and partner-ship.....	16.71	23.54	-----	(³)	-----	(³)	17.69	21.31
Cooperatives.....	21.78	22.81	-----	(³)	-----	(³)	25.65	19.24
Irrigation district.....	34.99	43.49	-----	(³)	-----	(³)	52.46	11.15
Commercial.....	30.62	28.85	-----	(³)	-----	(³)	30.21	30.04
U. S. Bureau of Recla-mation.....	77.06	99.75	-----	(³)	-----	(³)	89.81	22.24
U. S. Office of Indian Affairs.....	30.65	42.70	-----	60.30	-----	41.2	60.30	-----
All other ²	47.74	47.43	-----	(³)	-----	(³)	26.35	26.47

¹ Areas shown under "Supplemental enterprises" are parts of areas shown under "Primary enterprises" and therefore are not added again into the totals.

² Includes State, City, and/or Sewage, Reclamation Districts, and other enterprises.

³ Not computed for types having investments in supplemental enterprises because areas served with supplemental water were not identified.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 616.—IRRIGATION ENTERPRISES—NUMBER, AREA IRRIGATED, AREA WORKS WERE CAPABLE OF SUPPLYING WITH WATER, AND CAPITAL INVESTED, WITH SPECIFIED AVERAGES, BY SOURCE OF WATER SUPPLY: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

SOURCE OF WATER SUPPLY	Enter-prises	Area ir-rigated ¹	Area works were capable of supplying with water ¹	Capital invested	AVERAGE PER ACRE—				Aver-age cost of water deliv-ered per acre-foot ⁴
					In-vest-ment ²	Main-tenance and opera-tion ³	Quan-tity of water deliv-ered ⁴	Cost of water	
	Number	Acres	Acres	1,000 dollars	Dollars	Dollars	Acres-foot	Dollars	Dollars
Total	91,637	21,003,739	28,055,248	1,052,049	37.50	2.28	3.0	3.28	1.11
Primary sources:									
Streams, gravity.....	25,726	13,063,955	16,811,045	441,279	26.25	3.84	2.6	1.18	.45
Streams, pumped.....	5,915	1,724,800	2,761,219	81,236	29.42	3.81	3.2	4.39	1.39
Streams, gravity and pumped.....	344	1,266,148	1,796,105	138,542	77.13	2.23	4.0	2.72	.68
Wells, pumped.....	38,715	2,508,076	3,621,991	139,675	38.56	6.92	2.6	7.28	2.84
Wells, flowing.....	1,398	41,481	50,222	1,706	33.98	1.01	2.6	1.06	.40
Wells, pumping and flowing.....	163	20,835	24,850	1,855	74.66	7.96	2.6	8.93	3.47
Lakes, gravity.....	149	25,659	44,805	1,248	27.86	1.06	3.1	1.31	.43
Lakes, pumped.....	354	45,831	70,318	1,865	26.52	3.40	1.8	3.32	1.86
Springs.....	3,432	210,373	253,493	3,357	13.24	.83	2.3	.93	.41
Springs and streams.....	995	230,004	287,297	4,052	14.11	.51	2.3	.64	.29
Stored storm water.....	434	21,399	33,217	638	19.20	1.12	1.4	1.20	.87
City water.....	184	10,837	14,372	540	37.57	4.66	3.5	5.71	1.64
Sewage.....	53	3,260	6,447	210	32.50	2.41	2.7	2.39	.90
Streams, gravity, wells, pumped.....	580	1,252,329	1,533,861	111,875	72.94	3.56	2.5	4.30	1.73
Streams, gravity, wells, flowing.....	111	71,571	81,553	1,715	21.03	.70	1.4	.87	.65
Streams, pumped, wells pumped.....	437	172,636	225,108	19,194	85.27	6.19	2.4	6.46	2.70
Waste water, seepage or drainage.....	770	65,613	113,393	699	6.17	1.45	2.1	1.46	.70
Other mixed.....	741	266,932	325,952	14,201	43.57	2.44	2.8	2.83	1.01
Other and not reported.....	1								
Supplemental sources:									
Streams, gravity and/or storage.....	718	2,736,696	3,531,553	69,896	19.79	.31	1.3	.46	.35
Streams, pumped.....	231	25,644	35,357	1,623	45.89	4.64	2.7	3.52	1.33
Wells, pumped.....	10,066	518,429	693,540	16,325	23.83	3.86	1.9	3.83	2.06
Wells, flowing.....	120	6,441	7,944	117	14.75	.24	1.3	.27	.22

¹ Areas shown under "Supplemental sources" are parts of areas shown under "Primary sources" and therefore are not added again into the total. ² Based on area works were capable of supplying with water. ³ Based on irrigated area in enterprises reporting cost of maintenance and operation. ⁴ Based on enterprises reporting both quantity and cost of water, assuming (a) that for enterprises serving 1 to 4 units the cost of water is cost of maintenance and operation, and for enterprises serving 5 or more units it is total annual charges, and (b) that enterprises reporting cost and quantity of water had used the same quantity of water per acre as all enterprises which reported water delivered.

No. 617.—IRRIGATION ENTERPRISES—COST OF MAINTENANCE AND OPERATION, BY STATES: 1929 AND 1939

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE	COST OF MAINTENANCE AND OPERATION							
	Irrigated area in enterprises reporting maintenance and operation (acres)			Reported cost, 1939 (dollars)		Average per acre irrigated (dollars)		
	1929, all enterprises	1939		Primary	Supplemental	1929, all enterprises	1939	
		Primary	Supplemental			Primary	Supplemental	
Total for 19 States	18,690,184	20,193,781	2,983,963	43,172,526	2,828,094	2.77	2.14	0.95
Arizona.....	561,605	630,942	14,463	3,101,467	50,715	4.57	4.92	3.51
Arkansas.....	147,921	153,346	231	835,891	1,201	7.03	5.45	5.20
California.....	4,538,579	4,831,550	439,235	21,229,685	1,620,215	6.10	4.39	3.69
Colorado.....	3,235,629	3,128,787	608,498	2,035,680	498,440	.85	.65	.82
Idaho.....	2,109,087	2,219,486	889,254	2,256,798	202,690	1.44	1.02	.23
Kansas.....	64,983	99,033	13,628	227,076	29,689	1.53	2.29	2.18
Louisiana.....	431,337	436,931	2,434	1,589,007	3,683	4.09	3.64	1.51
Montana.....	1,476,854	1,650,373	168,762	1,180,189	20,908	.87	.72	.12
Nebraska.....	524,260	602,582	171,448	839,682	119,770	1.54	1.39	.70
Nevada.....	474,422	688,722	84,722	293,859	38,705	.91	.43	.46
New Mexico.....	493,229	516,916	5,083	1,082,768	10,142	2.15	2.09	2.00
North Dakota.....	8,773	21,290		30,072		1.97	1.41	
Oklahoma.....	935	3,869		12,973		7.62	3.35	
Oregon.....	863,685	982,940	97,643	1,157,018	71,049	1.41	1.18	.73
South Dakota.....	65,783	56,426		71,986		1.33	1.28	
Texas.....	772,160	1,002,202	51,197	3,865,224	32,666	4.74	3.86	.64
Utah.....	1,301,098	1,144,100	322,055	881,814	84,981	1.00	.77	.26
Washington.....	487,977	602,414	22,296	1,673,902	11,314	4.14	2.78	.51
Wyoming.....	1,131,867	1,421,852	93,014	807,345	31,923	.84	.57	.34

Source of tables 616 and 617: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 618.—IRRIGATION ENTERPRISES, PRIMARY AND SUPPLEMENTAL, BY SPECIFIED GROUPS OF IRRIGATED UNITS, AREA IRRIGATED, AND COST OF IRRIGATION WORKS AND EQUIPMENT: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

ITEM	PRIMARY ENTERPRISES					
	Enter-prises	Irrigated units	Area irrigated	Capital invested	Average per acre	
					Invest-ment ¹	Annual charges ²
	Number	Number	Acres	Dollars	Dollars	Dollars
Total.....	80, 502	430, 022	21, 003, 739	983, 888, 283	34. 36	1. 98
Irrigated units, 1939:						
No units ³	2, 227			12, 153, 234	29. 71	. 32
1 unit.....	66, 269	66, 269	5, 832, 007	140, 428, 110	18. 45	
2 to 4 units.....	6, 567	16, 297	1, 244, 689	27, 297, 580	16. 89	
5 to 24 units.....	3, 572	36, 782	2, 371, 642	65, 530, 535	21. 51	1. 40
25 to 99 units.....	1, 253	59, 464	2, 769, 280	96, 274, 601	25. 41	1. 62
100 to 999 units.....	564	141, 640	5, 448, 420	385, 076, 346	51. 77	2. 19
1, 000 units and more.....	50	109, 570	3, 337, 701	237, 127, 857	57. 20	2. 32
Acres irrigated, 1939:						
No acres ³	2, 227			12, 153, 234	29. 71	. 32
1 to 99 acres.....	57, 207	68, 421	1, 627, 740	80, 654, 407	31. 80	6. 98
100 to 299 acres.....	12, 906	31, 288	2, 125, 032	53, 708, 037	19. 30	3. 95
300 to 1,799 acres.....	6, 619	68, 498	4, 265, 380	100, 787, 171	19. 31	1. 71
1,800 to 7,499 acres.....	1, 185	76, 042	4, 059, 903	151, 913, 671	28. 09	1. 96
7,500 to 74,999 acres.....	340	137, 688	6, 522, 638	435, 698, 244	49. 67	2. 02
75,000 acres and more.....	18	48, 085	2, 403, 046	128, 973, 499	44. 07	1. 92
Cost of irrigation works and equipment:						
Less than \$5,000.....	69, 573	103, 514	5, 635, 965	78, 081, 210	10. 75	. 59
\$5,000 to \$14,999.....	7, 536	34, 500	2, 413, 431	57, 691, 158	19. 37	. 97
\$15,000 to \$99,999.....	2, 574	57, 831	3, 187, 634	84, 340, 652	20. 27	1. 49
\$100,000 to \$1,499,999.....	708	108, 468	4, 546, 857	267, 736, 289	40. 53	2. 52
\$1,500,000 to \$9,999,999.....	108	118, 139	4, 880, 522	423, 641, 958	63. 72	2. 01
\$10,000,000 and more.....	3	7, 570	339, 330	52, 396, 996	131. 42	3. 95
	SUPPLEMENTAL ENTERPRISES					
	Enter-prises	Irrigated units	Area irrigated	Capital invested	Average per acre	
					Invest-ment ¹	Annual charges ²
	Number	Number	Acres	Dollars	Dollars	Dollars
Total.....	11, 135	61, 794	3, 287, 210	88, 160, 938	20. 65	0. 54
Irrigated units, 1939:						
No units ³	805			4, 531, 859	22. 01	. 26
1 unit.....	9, 563	9, 563	513, 281	14, 434, 239	22. 66	
2 to 4 units.....	552	1, 283	67, 384	1, 269, 112	15. 47	
5 to 24 units.....	84	1, 011	125, 186	1, 889, 114	12. 91	. 41
25 to 99 units.....	66	3, 514	340, 926	7, 262, 672	18. 45	. 69
100 to 999 units.....	53	13, 297	882, 426	26, 870, 792	24. 19	. 80
1,000 units and more.....	12	33, 126	1, 358, 007	31, 903, 150	18. 85	. 30
Acres irrigated, 1939:						
No acres ³	805			4, 531, 859	22. 01	. 26
1 to 99 acres.....	8, 679	9, 161	271, 662	9, 244, 631	26. 06	5. 25
100 to 299 acres.....	1, 246	1, 764	196, 058	4, 008, 814	17. 10	2. 07
300 to 1,799 acres.....	275	2, 506	160, 426	4, 415, 179	20. 50	1. 72
1,800 to 7,499 acres.....	70	5, 334	255, 111	6, 339, 066	22. 38	. 90
7,500 to 74,999 acres.....	53	19, 366	1, 100, 378	36, 208, 445	24. 54	. 71
75,000 acres and more.....	7	23, 613	1, 303, 575	23, 412, 944	15. 62	. 24
Cost of irrigation works and equipment:						
Less than \$5,000.....	10, 486	11, 413	525, 459	11, 522, 414	16. 79	. 37
\$5,000 to \$14,999.....	437	2, 190	161, 264	3, 308, 622	16. 39	. 34
\$15,000 to \$99,999.....	137	5, 581	271, 390	5, 175, 441	15. 00	. 74
\$100,000 to \$1,499,999.....	64	13, 986	1, 051, 041	34, 092, 181	22. 35	. 76
\$1,500,000 to \$9,999,999.....	11	28, 624	1, 278, 056	34, 062, 280	22. 55	. 29
\$10,000,000 and more.....						

¹ Based on acreage works were capable of supplying with water.

² Based on acreage assessed by enterprises serving 5 units or more.

³ Relates to enterprises reporting no irrigation in 1939 but having works capable of supplying water in 1940.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 619.—IRRIGATION ENTERPRISES—DAMS, RESERVOIRS, CANALS, PIPE LINES, AND FLOWING WELLS, BY STATES AND BY PRINCIPAL DRAINAGE BASINS: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana.

STATE OR DRAINAGE BASIN	DAMS		RESERVOIRS		CANALS			Pipe lines	WELLS FLOWING	
	Diver-sion	Stor-age	Total	Capacity	Length	Capac-ity at main head-ing	Total		Yield	
STATE	Num-ber	Num-ber	Num-ber	Acre-feet	Miles	Sec.-feet	Miles	Num-ber	Gals. per min.	
Total for 19 States.....	34,544	4,807	7,709	33,787,382	127,533.7	812,021	28,584.9	4,841	555,073	
Arizona.....	602	199	333	4,860,898	4,178.2	13,258	344.3	268	22,878	
Arkansas.....	6	27	24	31,992	77.9	270	13.0			
California.....	2,714	709	2,652	3,581,621	19,799.1	91,776	22,690.2	436	34,767	
Colorado.....	4,792	1,015	1,071	2,071,522	19,864.0	139,780	245.1	886	54,859	
Idaho.....	3,209	260	290	3,795,272	13,602.1	71,510	290.9	375	40,165	
Kansas.....	102	40	80	32,584	292.5	3,347	24.1	24	1,453	
Louisiana.....	105	114	75	34,199	2,421.0	10,335	63.6	502	12,695	
Montana.....	6,136	468	517	1,301,422	15,702.5	68,745	148.1	44	9,534	
Nebraska.....	351	156	164	2,306,159	3,331.3	14,256	126.1	19	370	
Nevada.....	1,896	122	200	696,005	2,897.2	22,930	104.7	322	39,835	
New Mexico.....	1,072	141	502	3,280,550	4,647.9	16,821	36.5	268	181,076	
North Dakota.....	19	14	14	3,946	159.2	616	3.8			
Oklahoma.....	8	21	20	900	42.2	277	24.4			
Oregon.....	5,097	247	257	2,212,315	8,518.0	37,290	665.2	76	3,396	
South Dakota.....	258	74	82	209,785	1,049.3	1,948	17.3	19	5,377	
Texas.....	244	194	542	1,405,024	5,936.1	24,813	923.1	100	39,508	
Utah.....	1,973	362	438	3,417,704	9,004.5	34,579	172.5	1,216	83,838	
Washington.....	1,755	125	114	1,165,527	4,248.6	15,104	2,612.7	50	21,192	
Wyoming.....	4,205	319	334	3,379,957	11,762.1	46,366	70.3	36	3,830	
PRINCIPAL DRAINAGE BASIN										
Red River (of the North).....	5	2	2	720	23.9	365	1.9			
Missouri River.....	8,897	1,237	1,332	6,715,271	31,131.1	148,255	400.6	79	9,915	
Mississippi River, exclusive of Missouri River.....	959	360	425	1,608,164	4,838.6	49,858	174.5	47	4,263	
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	196	204	436	334,176	4,569.8	18,860	221.0	576	43,504	
Rio Grande.....	1,450	162	567	3,864,857	8,702.9	43,851	774.3	1,136	240,308	
Colorado River.....	4,391	840	1,030	5,717,080	20,894.1	81,033	919.0	463	48,584	
Whitewater Draw and Vamori Wash.....	158	6	18	74	26.0	484	4.9	6	765	
Great Basin Drainage.....	4,263	462	766	3,781,538	10,757.6	57,949	984.7	1,698	118,499	
Columbia River.....	11,208	590	614	7,517,123	27,535.0	121,457	3,181.4	374	65,579	
Klamath River.....	670	52	60	1,165,143	1,904.3	9,179	52.8	3	42	
Sacramento-San Joaquin Delta and tributary streams.....	1,497	358	1,310	2,681,435	15,202.8	72,735	7,437.1	47	3,403	
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams.....	850	334	1,149	401,801	1,947.6	7,995	14,432.7	212	20,211	

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

NO. 620.—IRRIGATION ENTERPRISES—NUMBER AND YIELD OF PUMPED WELLS,
CAPACITY OF PRIME MOVERS, NUMBER AND CAPACITY OF PUMPS, AND AVERAGE
PUMPING LIFT, BY STATES AND BY PRINCIPAL DRAINAGE BASINS: 1940

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana

STATE OR DRAINAGE BASIN	PUMPED WELLS				PUMPING PLANTS					Average pumping lift Feet
	Total		Yield		Capacity of prime movers		Pumps			
	Total	Proportion of to- tal	Total	Proportion of to- tal	Total	Proportion of to- tal	Total	Capacity		
								Total	Proportion of total	
STATE	Number	Per- cent	Gals. per min.	Per- cent	Hp.	Per- cent	Number	Gals. per min.	Per- cent	Feet
Total for 19 States.....	68,279	100.0	43,355,271	100.0	1,762,687	100.0	78,528	75,802,998	100.0	51
Arizona.....	1,858	2.7	2,508,337	5.8	102,733	5.8	1,969	2,992,986	3.9	60
Arkansas.....	1,534	2.2	1,812,647	4.2	76,048	4.3	1,633	2,013,697	2.7	61
California.....	48,568	71.1	28,297,969	65.3	968,351	54.9	62,016	39,147,470	51.7	55
Colorado.....	2,878	4.2	1,929,798	4.5	49,157	2.8	2,818	2,263,375	3.0	32
Idaho.....	309	.5	225,164	.5	44,537	2.5	675	2,719,905	3.6	26
Kansas.....	1,638	2.4	863,663	2.0	26,796	1.5	1,259	1,231,482	1.6	35
Louisiana.....	1,504	2.2	1,526,613	3.5	85,574	4.9	2,403	6,453,487	8.5	32
Montana.....	102	.1	33,883	.1	29,110	1.7	680	1,309,014	1.7	21
Nebraska.....	2,412	3.5	2,053,184	4.7	53,572	3.0	2,848	2,528,669	3.3	32
Nevada.....	167	.2	50,938	.1	2,262	.1	196	141,065	.2	31
New Mexico.....	1,487	2.2	1,143,276	2.6	40,110	2.3	1,559	1,309,005	1.7	44
North Dakota.....	11	(¹)	378	(¹)	1,253	.1	83	104,158	.1	17
Oklahoma.....	77	.1	15,486	(¹)	1,037	.1	116	69,280	.1	36
Oregon.....	901	1.3	209,289	.5	29,527	1.7	2,265	1,510,958	2.0	27
South Dakota.....	16	(¹)	1,039	(¹)	2,060	.1	127	103,050	.1	20
Texas.....	3,396	5.0	2,213,230	5.1	195,061	11.1	4,754	9,916,225	13.1	63
Utah.....	286	.4	122,528	.3	14,216	.8	409	835,862	1.1	35
Washington.....	1,041	1.5	287,327	.7	37,131	2.1	2,488	953,761	1.3	47
Wyoming.....	94	.1	60,522	.1	4,152	.2	230	209,559	.3	90
PRINCIPAL DRAINAGE BASIN										
Red River (of the North).....					274	(¹)	16	26,045	(¹)	21
Missouri River.....	4,760	7.0	3,633,499	8.4	117,173	6.6	5,994	5,733,010	7.6	32
Mississippi River, exclusive of Missouri River.....	4,428	6.5	3,493,820	8.1	145,750	8.3	4,190	4,275,330	5.6	57
Gulf of Mexico streams other than Mississippi River and Rio Grande.....	4,158	6.1	3,210,783	7.4	208,930	11.9	5,697	11,646,141	15.4	50
Rio Grande.....	1,712	2.5	1,291,071	3.0	76,569	4.3	2,353	5,486,952	7.2	42
Colorado River.....	2,395	3.5	2,758,983	6.4	117,403	6.7	2,640	3,616,220	4.8	54
Whitewater Draw and Vamori Wash.....	142	.2	45,537	.1	2,070	.1	144	63,344	.1	57
Great Basin Drainage.....	1,306	1.9	653,078	1.5	39,973	2.3	1,448	1,514,746	2.0	71
Columbia River.....	1,972	2.9	687,639	1.6	105,911	6.0	4,439	4,609,832	6.1	39
Klamath River.....	56	.1	29,509	.1	6,854	.4	224	506,400	.7	26
Sacramento-San Joaquin Delta and tributary streams.....	32,418	47.4	20,042,293	46.1	552,193	31.3	34,831	29,694,592	39.1	42
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams.....	14,932	21.9	7,509,059	17.3	389,587	22.1	16,552	8,630,296	11.4	80

¹ Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 621.—IRRIGATION OF AGRICULTURAL LANDS IN THE HUMID STATES, EXCLUSIVE OF ARKANSAS AND LOUISIANA—NUMBER OF FARMS REPORTING IRRIGATION AND AREA IRRIGATED, BY STATES: 1899 TO 1939

STATE (Order based on number of farms reporting irri- gation for 1939)	FARMS REPORTING IR- RIGATION (NUMBER)				AREA IRRIGATED (ACRES)						
	1899	1902	1934	1939	1899	1902	1934	1939			Aver- age per farm, 1939
								Total	Crop- land har- vested	Pas- ture	
Total (29 humid States)	1,426	1,875	6,410	7,949	44,113	56,011	95,793	166,053	162,771	3,282	20.9
Florida	180	405	2,751	3,947	1,538	3,772	65,832	126,191	123,682	2,509	32.0
Ohio			655	658			4,598	4,536	4,536		6.9
New Jersey	8	9	699	580	73	48	7,902	7,956	7,795	161	13.7
New York	10	14	488	567	68	159	3,221	5,948	5,850	98	10.5
Michigan			718	462			5,567	2,960	2,735	225	6.4
Pennsylvania	134	147	193	299	814	906	1,047	3,356	3,328	28	11.2
Massachusetts	28	30	22	231	134	283	322	2,049	2,031	18	8.9
Minnesota			61	216			488	2,968	2,918	50	13.7
Wisconsin			78	163			1,438	2,345	2,345		14.4
Missouri			143	140			981	960	960		6.9
Indiana			102	136			532	685	685		5.0
Iowa			107	88			1,461	2,258	2,193	65	25.7
Illinois			42	72			193	307	307		4.3
Connecticut	56	48	11	57	471	379	115	520	520		9.1
Virginia			36	53			387	687	687		13.0
Kentucky			37	46			234	205	205		4.5
Alabama	7	7	48	37	89	95	193	281	281		7.6
North Carolina	101	104	31	37	3,283	3,422	125	246	239	7	6.6
Maine	11	11	6	33	17	17	23	143	94	49	4.3
Georgia	238	260	72	26	7,856	8,581	401	158	158		6.1
West Virginia			11	23			47	270	268	2	11.7
Tennessee			4	21			57	311	246	65	14.8
Maryland			9	17			79	67	62	5	3.9
South Carolina	648	831	65	14	29,690	38,220	414	411	411		29.4
Rhode Island	2	2	5	10	40	15	88	109	109		10.9
Mississippi	3	7	6	7	40	114	21	94	94		13.4
New Hampshire			6	7			17	25	25		3.6
Delaware			3	2			8	7	7		3.5
Vermont			1				2				

Source: Department of Commerce, Bureau of the Census; 1899, Twelfth Census Reports, Vol. VI; 1902, special report, Irrigation of Agricultural Lands; 1934 and 1939, Sixteenth Census Reports, Agriculture, Vol. III.

No. 622.—SPECIFIED CROPS GROWN ON IRRIGATED AND NONIRRIGATED LANDS—
FARMS REPORTING, ACREAGE, AND AVERAGE YIELD: 1939

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana. Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops.

CROP	Total farms reporting ¹	IRRIGATED			Unit of production	NONIRRIGATED		
		Farms reporting ¹	Acres	Average yield per acre		Farms reporting ¹	Acres	Average yield per acre
Total for listed crops...	(²)	(²)	14,723,214			(²)	130,382,851	
Corn for all purposes.....	1,064,658	57,314	643,984			1,009,906	23,970,768	
Harvested for grain.....	937,943	42,711	455,838	29.7	Bu.....	896,722	19,724,466	15.3
Cut for silage.....	48,198	7,614	99,845	7.7	Ton.....	40,800	934,234	2.7
Hogged or grazed off, or cut for fodder.....	162,075	10,428	88,301			151,728	3,312,068	
Sorghums for all purposes, except sirup.....	570,677	15,239	313,909			556,805	12,994,923	
Harvested for grain.....	190,345	6,518	144,516	30.4	Bu.....	184,240	4,451,208	10.4
Cut for silage (green wt.).....	31,342	1,488	32,638	7.4	Ton.....	29,959	722,104	3.9
Cut for hay or fodder (dry wt.).....	474,195	8,762	136,755	2.0	do.....	466,103	7,821,611	1.1
Mixed grains (other than flax and wheat mixture), threshed.....	24,250	4,221	51,974	34.2	Bu.....	20,069	538,134	14.4
Oats threshed or cut and fed unthreshed.....	421,401	38,824	494,494			383,194	9,654,551	
Oats threshed.....	360,689	35,676	454,331	38.3	Bu.....	325,480	8,862,926	22.4
Oats cut and fed unthreshed.....	73,291	3,815	40,163			69,537	791,625	
Barley threshed.....	251,098	45,750	978,270	34.6	Bu.....	206,479	6,891,679	16.6
Rye threshed.....	66,427	1,139	17,367	16.4	do.....	65,331	2,107,178	8.5
Flax threshed.....	22,586	1,147	93,170	18.1	do.....	21,469	656,064	6.5
Any wheat threshed.....	467,346	57,477	905,531			412,363	36,287,769	
Winter wheat threshed.....	292,760	12,797	353,846	23.2	Bu.....	281,060	23,919,166	13.4
Spring wheat threshed.....	187,482	46,273	551,685	28.3	do.....	142,327	12,368,603	10.6
Rice (rough or paddy), threshed.....	8,505	8,447	848,292	51.5	do.....	68	171	22.5
All hay ³	806,508	(²)	6,447,922			(²)	16,707,369	
Annual legumes saved for hay.....	122,248	919	10,524	1.8	Ton.....	121,357	928,119	1.0
Alfalfa hay.....	281,088	136,096	3,651,859	2.6	do.....	149,219	2,239,829	1.4
Sweetclover hay.....	32,165	3,934	57,840	1.5	do.....	28,316	505,718	1.1
Clover or timothy hay, alone or mixed.....	43,064	13,757	534,059	1.4	do.....	29,742	354,071	1.6
Small grain hay.....	133,841	17,862	241,831	1.5	do.....	116,832	2,024,609	1.0
All other tame hay.....	184,243	7,199	303,283	1.3	do.....	177,347	2,276,147	1.1
Wild hay.....	216,527	11,555	1,648,149	.9	do.....	205,644	7,879,395	.7
Soybeans, total.....	101,537	227	1,977			101,315	1,205,367	
Cowpeas, total.....	274,267	275	1,802			273,986	2,190,282	
Peanuts, total.....	139,728	345	3,448			139,392	569,852	
V e t c h e s, velvetbeans, mung and horse beans.....	23,441	432	6,662			23,026	301,858	
Navy, pea bean, Great Northern, kidney, lima, pinto, and other dry field and seed beans, and lentils.....	35,046	19,745	449,298	23.2	Bu.....	15,569	495,243	5.5
Lima beans (dry) ⁴	1,471	975	71,277	28.1	do.....	578	52,805	14.7
Other dry field and seed beans ⁴	5,357	3,698	111,551	21.1	do.....	1,767	66,478	9.4
Dry field and seed peas.....	7,862	4,265	76,506	⁵ 19.3	do.....	3,623	154,754	⁴ 17.4
Alfalfa seed.....	31,926	8,899	219,149	2.2	do.....	23,187	355,985	1.5
Irish potatoes.....	566,621	39,498	359,737	221.0	do.....	527,246	417,440	74.3
Sweetpotatoes and yams.....	203,939	1,844	10,546	113.1	do.....	202,115	184,509	65.6
Cotton.....	634,835	15,538	762,217	1.2	Bale ⁶	619,624	12,750,177	.4
Sugar beets for sugar.....	29,862	29,213	626,190	13.1	Ton.....	764	20,200	9.8
Hops.....	864	324	12,896	1,422.0	Lb.....	559	16,868	851.0
Broomcorn.....	5,576	57	774	420.0	do.....	5,521	195,643	228.0
Popcorn.....	9,911	618	2,479	24.3	Bu.....	9,300	10,543	12.1
Root and grain crops (other than corn and annual legumes) hogged or grazed off.....	32,409	1,503	20,162			30,965	847,354	
Land in bearing and non-bearing fruit orchards, vineyards, and planted nut trees (nurseries excluded).....	295,452	86,576	1,374,458			211,532	857,670	

¹ A farm reporting both irrigated and nonirrigated crops is recorded as one farm in the total.

² Not available.

³ Includes data for Lespedeza hay which is not shown separately.

⁴ Data available only for Arizona and California.

⁵ Computed by using acreages grown alone in all States except California, Idaho, Oregon, and Washington, where total acreages were used. ⁶ Running square bales of lint cotton, counting round as half bales.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 623.—FEDERAL RECLAMATION PROJECTS—CONSOLIDATED STATEMENT OF CONSTRUCTION COSTS OF IRRIGATION WORKS AND POWER FACILITIES TO JUNE 30, 1943

[In thousands of dollars]

STATE AND PROJECT	Construction cost	Operation and maintenance cost before public notice (net)	Operation and maintenance deficits and arrearages and penalties	Construction revenues, contributed funds, etc.	Abandoned works, nonreimbursable cost, etc.	Total repayable
Grand total	870, 105					
Total, regular projects	487, 138	3, 357	9, 415	16, 268	17, 131	466, 513
Arizona: Gila	6, 571			4		6, 567
Salt River	20, 246	116	1, 023	3, 194	382	17, 809
Yuma Auxiliary	902		1	2		901
Arizona-California: Yuma	9, 373	389	210	293		9, 879
California: Central Valley	135, 022	4		294		134, 733
Orland	2, 449	1 11	62	28		2, 471
Colorado: Colo. Big Thompson	16, 316			111		16, 205
Fruit Grower's Reservoir	201			3		198
Grand Valley	5, 096	139	5	270	812	4, 157
Paonia	51					51
Pine River	3, 328	2		2		3, 327
San Luis Valley	104					104
Uncompahgre	8, 976	311	197	25	1, 261	8, 198
Idaho: Boise	16, 034	422	904	1, 148	82	16, 130
Boise-Anderson Ranch	5, 373			2		5, 371
Boise-Payette	4, 733	26		1		4, 758
King Hill	1, 906		110	28	1, 988	
Minidoka	19, 900	317	638	2, 070	2	18, 782
Upper Snake River	2, 794		6	2		2, 799
Kansas: Garden City	343	53		61	334	
Bitter Root	948		517			1, 464
Montana: Chain Lakes	1, 745			45		1, 700
Frenchtown	274	5				279
Huntley	1, 560	1 1	391	27	62	1, 861
Milk River	6, 926	437	101	75	1, 736	5, 653
Sun River	9, 516	135	103	48	90	9, 614
Mont.-N. Dak.: Lower Yellowstone	3, 685	1 9	923	109	382	4, 108
Nebraska-Wyoming: North Platte	19, 545	743	1, 516	833		20, 972
Nevada: Humboldt	1, 294	21		4		1, 311
Newlands	7, 947	1 2	45	52	4, 438	3, 500
Truckee-Storage	1, 093	10		22		1, 081
New Mexico: Carlsbad	3, 943	1 78	93	29	375	3, 614
Hondo	339	33		1	372	
Tucumcari	4, 466					4, 466
New Mexico-Texas: Rio Grande	15, 783	16	365	1, 608	362	14, 193
Rio Grande Power	4, 580			1, 512		3, 068
North Dakota: Buford-Trenton	4, 223	(2)		2	221	
Williston	518	(2)		108	409	
Oklahoma: Altus	2, 990			1, 130		1, 860
Oregon: Baker	282			5		277
Burnt River	601			1		600
Deschutes	1, 802	1				1, 802
Umatilla	5, 238		231	103	888	4, 477
Vale	4, 856	40	3	20		4, 879
Oregon-California: Klamath	7, 137	101	85	830	7	6, 486
Oregon-Idaho: Owyhee	18, 102	1 9	347	16		18, 433
South Dakota: Belle Fourche	4, 631		677	28	379	4, 898
Texas: Valley Gravity Canal and Storage project	29					29
Utah: Hyrum	939			10		929
Moon Lake	1, 600			8		1, 592
Ogden River	4, 369	2		13		4, 358
Provo River	7, 934	5		31		7, 908
Salt Lake Basin	2, 726		6	46		2, 685
Sanpete	375	1				373
Strawberry Valley	3, 507	11	90	258		3, 849
Washington: Okanogan	1, 452	1 43	27	7	998	426
Yakima	26, 347	1 64	150	653	4	25, 776
Yakima-Roza	9, 053	50		1		9, 102
Wyoming: Kendrick	18, 046	76		20		18, 102
Riverton	6, 216		123	29		6, 311
Shoshone	10, 473	34	467	1, 039	1, 545	8, 390
Shoshone-Heart Mountain	4, 332	18				4, 350
Water conservation and utility projects	5, 554	40		1		5, 593
Total special projects ⁴	377, 413			6, 779		⁵ 370, 634

¹ Reduction adjustments. ² Less than 500. ³ Net construction cost. Amounts repayable determined by ability of water users to pay. ⁴ Comprises the following: Colorado River Dam fund (All-American Canal and Boulder Canyon project), Davis Dam, Parker Dam, and Parker Dam power of Arizona, Fort Peck, Montana, Colorado River, Texas, and Columbia Basin, Washington. All projects constructed under special legislation, or predominantly power. ⁵ Net repayable.
Source: Department of the Interior, Bureau of Reclamation; official records.

No. 624.—FEDERAL RECLAMATION IRRIGATION PROJECTS—CHARGES AND RENTAL, BY PROJECTS, TO JUNE 30, 1943

[In thousands of dollars]

STATE AND PROJECT	CONSTRUCTION WATER-RIGHT CHARGES			OPERATION AND MAINTENANCE CHARGES (AFTER PUBLIC NOTICE)			RENTAL OF IRRIGATION WATER		
	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid
Total	64,800	63,207	1,593	38,823	38,592	231	12,802	12,592	210
Arizona:									
Salt River.....	8,186	8,186					2,247	2,247	
Yuma Auxiliary.....	578	578		590	585	5	25	25	(1)
Arizona-California:									
Yuma.....	5,062	5,040	23	4,975	4,943	32	618	618	(1)
California:									
Central Valley.....							35	35	
Orland.....	974	942	32	879	863	16	123	123	
Colorado:									
Fruit Growers' Reservoir.....	5	5					3	3	
Grand Valley.....	555	545	10	747	747		599	599	
Fine River.....				5	1	4			
Uncompahgre.....	1,145	608	537	1,009	1,009		1,246	1,226	20
Idaho:									
Boise.....	5,882	5,866	16	2,275	2,275		862	862	
Boise-Payette.....							113	113	(1)
King Hill.....				61	61				
Minidoka.....	9,745	9,740	5	2,651	2,611	40	1,158	1,158	(1)
Upper Snake River.....	203	194	9	34	30	3			
Montana:									
Bitter Root.....	184	126	58						
Frenchtown.....	6	6	1						
Hunley.....	672	672	(1)	555	555		17	17	
Milk River.....	307	192	115	704	678	27	244	236	8
Sun River.....	470	470	(1)	169	169		133	132	(1)
Montana-North Dakota:									
Lower Yellowstone.....	763	763		339	339		141	139	2
Nebraska-Wyoming:									
North Platte.....	6,054	6,038	16	2,083	2,082	1	366	366	
Nevada:									
Humboldt.....	1	1							
Newlands.....	1,745	1,744	1	1,175	1,175		28	28	
Truckee Storage.....	(1)	(1)							
New Mexico:									
Carlsbad.....	1,049	1,034	15	1,269	1,269		42	42	
Hondo.....							9	9	
New Mexico-Texas:									
Rio Grande.....	4,687	4,687		6,633	6,633		2,091	2,091	
North Dakota:									
Buford-Trenton.....				2	2		(1)	(1)	
Williston.....				34	34		2	2	
Oregon:									
Baker.....	38	38							
Burnt River.....	52	52							
Deschutes.....	6	6							
Umatilla ²	731	439	292	412	410	1	111	85	26
Vale.....				205	205		22	22	
Oregon-California:									
Klamath.....	1,728	1,681	46	1,761	1,756	4	795	786	9
Oregon-Idaho:									
Owyhee.....	40	40		44	44		767	678	88
South Dakota:									
Belle Fourche.....	850	844	6	1,587	1,587		14	14	
Utah:									
Hyrum.....	19	16	3						
Ogden River.....	92	17	75						
Salt Lake Basin.....	657	657							
Sanpete.....	26	24	2						
Strawberry Valley.....	1,779	1,779		377	377		18	18	
Washington:									
Okanogan.....	158	138	20	371	371		111	111	
Yakima.....	9,062	8,752	309	7,299	7,204	96	247	194	54
Yakima-Roza.....							34	34	
Wyoming:									
Riverton.....							384	383	1
Shoshone.....	1,288	1,286	2	579	578	1	198	198	(1)

¹ Less than 500.

² Includes construction charges for Stanfield.

Source: Department of the Interior, Bureau of Reclamation; official records.

No. 625.—FEDERAL RECLAMATION IRRIGATION PROJECTS—ACREAGE IRRIGABLE AND CROPPED, AND VALUE OF CROPS, BY PROJECTS, 1942

STATE AND PROJECT	LANDS IN PROJECTS CON- STRUCTED BY BUREAU			LANDS IN PROJECTS FUR- NISHED SUPPLEMEN- TAL WATER FROM WORKS BUILT BY U. S.			LANDS IN PROJECTS FUR- NISHED WATER UNDER WARREN ACT		
	Irri- gable acreage ¹	Acreage in culti- vation	Crop value (1,000)	Irri- gable acreage ¹	Acre- age in culti- vation	Crop value (1,000)	Irri- gable acreage ¹	Acreage in culti- vation	Crop value (1,000)
Total	2,377,483	1,873,979	\$138,181	1,014,223	741,069	\$55,602	1,360,757	1,206,651	\$78,265
Arizona:									
Salt River	243,125	226,661	29,195				90,797	77,371	4,680
Arizona-California:									
Yuma	68,770	55,089	6,262						
California:									
All American-Imperial I. D.				523,000	355,395	38,164			
Orland	20,501	16,082	958						
Colorado:									
Fruit Growers' Dam				2,600	1,889	121			
Grand Valley ²	40,470	26,966	2,389				8,400	7,500	1,784
Pine River				37,680	29,266	379			
Uncompahgre	92,376	60,265	1,915				4,335	3,530	126
Idaho:									
Boise	199,319	164,044	8,903				128,025	116,200	5,195
Minidoka	210,799	176,871	10,110	93,682	76,963	3,791	723,847	670,788	35,093
Montana:									
Bitter Root	16,431	16,431	401						
Buffalo Rapids-Unit 1	14,100	9,962	227						
Frenchtown	4,878	1,823	84						
Huntley	29,590	16,912	912						
Milk River	125,633	49,496	1,845						
Sun River	96,758	77,086	1,641						
Montana-North Dakota:									
Lower Yellowstone	57,200	45,026	2,292						
Nebraska-Wyoming:									
North Platte	236,471	178,782	8,130				109,611	98,140	4,202
Nevada:									
Humboldt				32,661	12,577	607			
Newlands	66,900	49,285	1,281						
Nevada-California:									
Truckee River Storage				29,376	(*)	(*)			
New Mexico:									
Carlsbad	25,055	20,271	1,553						
New Mexico-Texas:									
Rio Grande	155,000	146,928	17,182				15,182	13,972	1,264
Oregon:									
Baker				7,312	7,164	197			
Burnt River				15,272	15,282	456			
Deschutes-Central Oreg. I. D.				42,371	36,820	1,768			
Stanfield				6,000	4,708	154			
Umatilla	13,531	11,617	326				962	797	27
Vale	30,000	28,041	1,282						
Westland				4,817	3,389	76			
Oregon-California:									
Klamath	66,650	55,483	6,019				67,343	47,141	3,288
Oregon-Idaho:									
Owyhee	100,690	88,208	5,274				13,960	11,600	973
South Dakota:									
Belle Fourche	72,431	39,571	1,109						
Utah:									
Hyrum				8,312	5,993	309			
Moon Lake				72,537	52,565	610			
Ogden River				19,645	13,909	772			
Provo River				40,000	26,656	1,585			
Sanpete				45,000	10,376	185			
Strawberry Valley	41,695	39,162	1,580				8,919	8,523	354
Weber River				90,617	88,117	6,432			
Washington:									
Okanogan	5,336	3,289	1,228						
Yakima	213,662	172,811	22,248				188,954	150,667	21,269
Wyoming:									
Eden	9,200	7,588	150						
Riverton	42,500	38,850	1,134				422	422	11
Shoshone	73,412	51,379	2,551						

¹ Area for which the Bureau is prepared to supply water.
² Not including 69,376 acres for which crop results were not reported; these areas are shown in italics.
³ Private projects reconstructed with Government funds. ⁴ Crop results not reported.

Source: Department of Interior, Bureau of Reclamation; official records.

No. 626.—FEDERAL RECLAMATION IRRIGATION PROJECTS—ACREAGE IRRIGABLE, IRRIGATED, AND NET AREA IN CULTIVATION, AND VALUE OF CROPS, 1927 TO 1942; NET AREA, PRODUCTION, AND VALUE OF CROPS, 1941 AND 1942

NOTE.—Acreage in thousands and value in thousands of dollars, except for individual crops. Net area in cultivation and value exclude data for lands on Government projects cropped without irrigation.

YEAR	REGULAR AND SUPPLEMENTAL WATER PROJECTS				WARREN ACT LAND			ENTIRE AREA		
	Irrigable acreage	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value
1927	1,957	1,379	1,327	70,985	1,148	1,072	61,160	2,527	2,399	132,145
1928	1,883	1,442	1,386	80,239	1,235	1,192	62,495	2,677	2,578	142,734
1929	1,484	1,484	1,420	87,560	1,234	1,193	72,720	2,718	2,613	160,280
1930	1,993	1,505	1,467	64,419	1,286	1,254	54,655	2,791	2,722	119,073
1931	2,027	1,523	1,463	40,121	1,294	1,252	33,406	2,817	2,714	73,527
1932	2,039	1,555	1,506	31,166	1,214	1,196	18,627	2,770	2,703	49,793
1933	2,026	1,590	1,530	48,139	1,239	1,199	35,426	2,829	2,729	83,564
1934	1,986	1,552	1,464	59,628	1,285	1,230	40,161	2,837	2,694	99,789
1935	2,114	1,641	1,604	63,602	1,295	1,257	43,180	2,936	2,861	106,781
1936	2,166	1,702	1,629	78,903	1,336	1,273	57,600	3,038	2,902	136,502
1937	2,195	1,725	1,701	72,894	1,389	1,334	45,765	3,115	3,035	118,658
1938	2,276	1,778	1,764	67,860	1,329	1,276	45,604	3,107	3,041	113,463
1939	2,493	1,923	1,903	73,770	1,218	1,175	40,313	3,141	3,078	114,083
1940	2,769	2,153	2,139	80,098	1,238	1,177	37,690	3,391	3,316	117,789
1941	2,850	2,199	2,178	110,400	1,140	1,202	49,486	3,339	3,380	159,886
1942	3,392	2,278	2,260	155,620	1,248	1,207	78,265	3,525	3,466	223,885

REGULAR AND SUPPLEMENTAL WATER PROJECTS—INDIVIDUAL CROPS

CROP	NET AREA ¹		PRODUCTION		CROP VALUE		YIELD PER ACRE	
	1941	1942	1941	1942	1941	1942	1941	1942
	Acres	Acres	Bushels	Bushels	Dollars	Dollars	Bushels	Bushels
Total, all crops	2,178,288	2,259,653			102,704,985	148,313,361		
Cereals	532,792	484,723	20,468,927	18,518,098	12,160,306	12,745,811		
Barley.....	151,102	177,821	6,814,316	7,413,295	3,731,860	4,848,188	45.1	41.7
Corn.....	85,811	64,174	3,137,475	2,005,444	1,752,875	1,416,457	36.6	31.3
Oats.....	95,396	92,305	4,221,148	4,096,087	1,605,808	1,855,910	44.2	44.4
Rye.....	4,347	2,630	70,067	46,476	45,847	32,415	16.1	17.8
Wheat.....	163,527	122,302	4,898,034	3,843,656	4,053,775	3,681,036	30.0	31.4
Other.....	32,609	25,491	1,327,887	1,113,140	970,141	911,805	40.7	43.7
Seeds	125,974	126,558	2,036,744	1,964,455	5,095,689	7,183,266		
Alfalfa seed.....	27,627	26,043	63,559	75,941	742,633	1,078,311	2.3	2.9
Clover seed.....	35,187	22,681	297,874	98,712	1,417,692	1,114,054	8.5	4.4
Other.....	63,160	77,834	1,675,311	1,789,802	2,935,364	4,970,901	26.5	23.0
Hay and forage	1,593,480	1,687,743	2,225,476	2,208,139	20,678,568	32,437,026	Tons	Tons
Alfalfa hay.....	530,695	575,906			12,916,918	21,419,283		2.9
New alfalfa.....	7,611		1,573,967		21,594		2.9	
Other hay.....	104,354	110,771	162,554	180,868	1,164,979	1,911,830	1.6	1.6
Corn fodder.....	16,439	16,749	119,640	116,656	407,901	508,762	7.3	7.0
Other forage.....	176,439	165,486	369,315	234,291	1,351,470	2,150,141	2.1	1.4
Beet tops.....	99,849	128,057			379,233	461,158		
Pasture.....	658,093	690,774			4,434,473	5,985,852		
Vegetables and truck	262,466	285,233	41,402,400	44,561,757	25,758,814	41,442,220	Bushels	Bushels
Beans.....	71,886	96,105	1,751,399	2,118,137	3,216,760	5,575,712	24.4	22.0
Onions.....	4,170	4,890	1,807,396	1,738,699	860,238	1,283,271	433.4	355.6
Potatoes, white.....	83,337	84,485	19,221,766	19,764,136	9,990,005	14,745,018	230.7	233.9
Potatoes, sweet.....	977	584	158,189	96,368	171,195	252,946	161.9	165.0
Truck.....	87,706	83,655	18,463,650	20,844,417	9,662,951	17,416,001	210.5	249.2
Garden.....	14,390	15,514			1,857,665	2,169,272		
Fruits and nuts	70,671	75,813	735,227	758,312	12,638,232	21,445,978	Pounds	Pounds
Apples.....	19,860	21,658	356,009	314,395	6,118,529	9,663,978	17,926	14,516
Peaches.....	9,440	10,565	69,992	93,228	1,281,835	3,229,643	7,414	8,824
Pears.....	6,663	7,243	88,648	93,012	1,773,390	2,963,549	13,305	12,841
Prunes.....	2,739	2,844	20,177	24,548	245,319	555,249	7,367	8,630
Citrus fruits.....	13,635	13,759	147,250	171,409	1,035,898	1,538,899	10,799	12,458
Small fruits.....	11,670	11,718	52,693	59,175	2,017,379	2,857,920	4,515	5,050
Miscellaneous.....	6,664	8,026	458	2,544	165,882	636,738		
Miscellaneous	416,005	472,607			26,375,376	33,079,062	Tons	Tons
Cotton.....	155,985	169,878	² 155,971	² 150,280	14,916,978	18,500,973	1.0	.9
Cottonseed.....	155,842	169,421	66,880	64,470	3,277,083	3,200,775	.4	.4
Sugar beets.....	101,219	130,006	1,450,321	1,663,799	7,085,979	9,573,607	14.3	12.8
Other crops.....	2,959	3,302			1,095,336	1,803,707		
Soil building crops.....	22,739	37,191						
Fallow land.....	37,223	37,032						
Duplication.....	833,062	947,247						
Additional revenues received ³					7,694,821	7,306,355		

¹ Totals for all crops represent net areas after deducting areas subsequently used for other crops or pasture; detail is total area in cultivation, no deductions being made for duplicated areas.

² Bales of 500 pounds each. ³ Payments received from Federal and commercial agencies.

Source: Dept. of Interior, Bur. of Reclamation; Annual Report of Secretary and official records.

No. 629.—DRAINAGE ENTERPRISES—AREA AND INVESTMENT, 1920, 1930, AND AND OPERATION COST, 1929

DIVISION AND STATE	LAND IN DRAINAGE ENTERPRISES			DRAINAGE CONDITION OF LAND IN ENTERPRISES						
	1920	1930	1940	1929			1939			
				Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage	
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1 United States	65,495,038	84,408,093	86,987,039	66,234,390	10,777,625	7,396,078	75,004,277	4,828,819	7,133,943	
2 E. N. Central	31,627,176	33,485,754	32,682,172	29,439,215	2,757,633	1,288,906	30,921,740	1,085,739	674,693	
3 Ohio	8,107,204	8,165,494	7,729,267	7,495,881	567,323	102,290	7,690,503	26,282	12,482	
4 Ind.	9,087,183	10,214,014	10,121,952	9,303,527	688,218	222,269	9,424,503	534,496	162,953	
5 Ill.	3,909,049	5,032,682	5,091,364	4,510,111	246,771	275,800	4,754,490	190,217	146,657	
6 Mich.	9,729,171	9,180,851	8,978,386	7,581,151	1,068,246	531,454	8,456,953	273,237	248,196	
7 Wis.	794,569	892,713	761,203	548,545	187,075	157,093	595,291	61,507	104,405	
8 W. N. Central	19,217,367	23,690,832	23,468,623	18,440,603	2,837,404	2,412,875	22,282,539	598,750	587,334	
9 Minn.	9,232,709	11,474,683	10,990,409	7,322,252	2,114,950	2,037,481	10,226,116	341,037	423,256	
10 Iowa	5,224,478	6,137,649	6,164,344	5,846,118	223,160	68,371	6,045,348	85,370	33,626	
11 Mo.	2,596,204	3,150,022	3,087,063	2,530,697	366,074	253,251	2,847,792	133,413	105,858	
12 N. Dak.	1,240,328	1,094,142	1,376,041	1,055,429	25,273	13,440	1,360,259	11,482	4,300	
13 S. Dak.	222,062	697,758	676,472	614,210	56,947	26,601	666,936	6,376	3,160	
14 Nebr.	607,730	879,459	916,181	829,681	39,639	10,139	878,741	20,812	16,628	
15 Kans.	93,856	257,169	258,113	242,216	11,361	3,592	257,347	260	506	
16 S. Atl.	2,385,384	6,941,716	7,435,448	2,605,877	2,818,873	1,516,966	3,539,233	598,107	3,288,108	
17 Del.			395,014				295,400	65,706	33,908	
18 Md.			183,337				172,747	7,600	2,990	
19 Va. ¹		15,042	43,759	13,138	1,904		15,714	17,534	10,511	
20 N. C.	542,828	679,236	825,576	438,992	160,977	79,267	717,099	50,535	57,942	
21 S. C.	140,031	208,249	204,366	139,587	35,660	33,002	200,866	2,000	1,500	
22 Ga.	65,452	84,255	84,374	46,592	13,549	24,114	80,514	3,360	500	
23 Fla.	1,637,073	5,954,934	5,699,022	1,967,568	2,606,783	1,380,583	2,056,893	451,372	3,190,757	
24 E. S. Central	2,323,595	4,167,681	3,957,480	3,231,281	469,713	466,687	2,493,625	665,082	798,773	
25 Ky.	358,480	585,625	465,270	428,883	109,440	47,302	386,620	46,422	32,228	
26 Tenn.	363,671	593,560	601,592	367,805	92,525	133,230	222,013	114,623	264,956	
27 Miss.	1,601,444	2,988,496	2,890,618	2,434,593	267,748	286,155	1,884,992	504,037	501,589	
28 W. S. Central	7,924,197	11,340,152	13,228,858	8,243,890	1,498,358	1,597,904	10,302,455	1,433,637	1,492,766	
29 Ark.	3,479,591	4,631,155	4,592,738	3,435,280	609,211	586,664	4,135,770	83,756	373,212	
30 La.	2,266,328	3,655,483	4,219,624	2,486,972	381,622	786,889	3,172,725	317,411	729,488	
31 Okla.	12,150	170,158	197,646	143,221	21,203	5,734	181,353	8,567	7,726	
32 Tex.	2,166,128	2,883,356	4,218,850	2,178,417	486,322	218,617	2,812,607	1,023,903	382,340	
33 Mountain	810,076	1,969,770	2,772,730	1,779,788	130,315	59,667	2,527,026	133,310	112,394	
34 Mont.	168,682	167,629	372,661	152,871	8,370	6,388	351,531	4,167	16,963	
35 Idaho	64,642	375,446	659,136	333,204	28,590	13,670	605,378	34,801	18,957	
36 Wyo.	95,474	245,703	312,662	219,762	16,920	9,021	287,833	11,555	13,274	
37 Colo.	171,656	366,719	468,322	313,039	48,176	5,504	443,514	14,880	9,928	
38 N. Mex.	140,219	176,292	305,885	144,750	16,322	15,220	284,474	9,601	11,810	
39 Ariz.	39,640	318,931	298,633	313,112	1,694	4,125	297,382	951	300	
40 Utah	113,823	156,052	202,058	142,941	7,511	5,600	123,237	37,659	41,162	
41 Nev.	15,940	162,980	153,373	160,109	2,732	139	133,677	19,696		
42 Pacific	1,207,243	2,812,138	3,421,728	2,493,736	265,329	53,073	2,937,659	314,194	169,875	
43 Wash.	94,924	367,242	405,709	329,166	28,197	9,879	368,293	31,513	5,903	
44 Oreg.	4,000	211,182	348,825	153,381	27,226	30,575	299,317	20,898	28,610	
45 Calif.	1,108,319	2,233,714	2,667,194	2,011,189	209,906	12,619	2,270,049	261,783	135,362	

¹ Data for 2 enterprises in Alabama combined with those for 2 enterprises in Virginia for 1939 and 1940 and included in South Atlantic Division total.

² Data not shown because less than 3 enterprises reported.

³ Data for Kentucky not available; division total incomplete.

1940; DRAINAGE CONDITION, AREA IN OCCUPIED FARMS, AND MAINTENANCE AND 1939; BY STATES

LAND IN OCCUPIED FARMS IN DRAINAGE ENTERPRISES				CAPITAL INVESTED IN ENTERPRISES, TO JANUARY 1--			MAINTENANCE AND OPERATION COST INCURRED BY ENTERPRISES			
1929		1939		1920	1930	1940	1929		1939	
Total	Planted	Total	Planted				Amount	Land incurring (estimated)	Amount	Land incurring
Acres	Acres	Acres	Acres	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Acres	1,000 Dollars	1,000 Acres
68,840,109	54,427,577	70,068,469	49,613,573	372,274	880,250	691,725	7,605	29,007	5,997	31,666
32,689,727	26,317,269	30,147,707	21,446,699	134,270	209,398	199,990	2,115	4,368	1,320	3,589
8,132,973	6,800,406	7,173,937	4,682,046	30,680	36,836	35,216	19	81	26	55
10,150,221	8,454,498	9,703,805	7,512,766	31,148	54,111	47,540	295	708	46	174
5,005,376	4,248,907	4,911,263	4,549,562	43,595	74,566	72,567	1,508	2,546	1,049	2,310
8,826,265	6,462,936	7,796,979	4,317,989	24,684	37,677	40,412	248	550	179	754
574,892	350,522	561,723	384,336	4,163	6,207	4,255	45	482	19	296
20,212,282	15,799,777	30,086,297	15,321,225	121,562	206,191	210,066	1,304	7,544	1,010	7,586
8,782,323	5,916,067	8,397,586	6,198,229	42,017	64,140	65,576	208	1,832	143	1,878
6,105,496	5,376,805	5,945,393	4,697,259	49,627	77,479	75,374	431	2,701	327	2,714
2,427,599	2,067,727	2,673,169	1,872,751	20,723	47,340	49,050	441	1,922	430	2,141
1,094,114	908,979	1,322,573	1,116,385	2,208	3,149	3,673	13	240	4	59
684,746	567,285	647,173	526,407	1,461	4,535	5,079	11	223	2	104
864,159	743,178	849,948	688,976	4,589	6,847	7,579	121	485	62	452
253,845	219,736	250,455	221,218	937	2,701	3,734	80	142	42	188
893,634	587,512	2,192,944	1,140,580	18,847	53,632	53,241	803	5,671	463	5,406
		394,164	224,561			44			5	30
		151,891	118,871						2	15
5,704	4,748	43,759	18,681		242	611			(2)	16
331,121	267,525	673,034	425,589	3,624	4,719	5,468	105	224	15	56
94,744	61,606	202,002	91,351	582	1,265	1,241	8	83	1	6
63,865	37,097	83,874	38,420	795	1,919	2,065	1	4	1	22
398,200	216,536	614,220	223,117	13,847	45,488	43,357	689	5,359	439	5,284
3,021,791	2,334,721	3,226,975	2,216,856	11,524	35,328	34,709	387	3,388	183	1,462
515,101	320,084	464,963	295,757	1,522	5,358	4,948	91	(9)	65	354
413,791	212,690	579,283	232,923	2,926	6,367	6,502	21	231	6	109
2,092,899	1,801,947	2,182,729	1,688,176	7,076	23,601	23,260	275	2,156	112	999
7,570,988	5,662,415	8,615,347	4,858,687	28,946	72,572	78,831	784	4,667	1,333	8,638
2,940,035	2,425,632	3,100,342	2,326,648	14,147	37,533	39,451	158	1,295	590	1,928
2,571,531	1,822,620	2,512,250	1,356,366	9,022	20,753	23,362	271	1,603	375	3,305
163,936	135,956	182,980	86,884	76	2,284	1,971	20	63		31
1,895,486	1,278,207	2,819,775	1,083,769	5,701	12,003	14,047	334	1,707	368	3,406
1,728,787	1,504,265	2,564,329	2,095,076	7,840	27,877	33,928	674	1,706	407	2,176
150,844	114,266	362,711	291,952	665	1,879	2,828	14	107	33	295
362,303	334,546	650,135	601,987	1,689	5,112	7,567	76	349	86	558
188,327	163,015	287,420	226,149	1,176	5,251	5,595	35	205	36	300
305,966	274,922	392,132	344,702	1,082	4,359	4,890	54	283	128	430
151,516	137,570	286,890	187,727	1,711	3,279	5,722	55	175	72	291
304,802	278,066	296,276	268,907	414	1,875	1,119	599	319	6	56
109,518	90,368	140,148	95,451	1,005	4,772	4,869	30	150	22	121
155,491	111,512	148,617	78,221	118	1,350	1,338	11	119	24	124
2,522,920	2,221,618	3,234,870	2,539,470	49,285	75,255	80,959	1,336	2,611	1,279	2,859
351,898	309,818	380,964	332,672	1,397	4,638	5,333	90	294	69	215
146,576	116,987	302,870	241,090	200	4,166	5,482	99	182	98	214
2,024,446	1,794,813	2,551,036	1,965,708	47,687	66,452	70,144	1,149	2,135	1,112	2,430

Source: Department of Commerce, Bureau of the Census; Fifteenth and Sixteenth Census Reports, Drainage of Agricultural Lands.

23. FARMS—GENERAL STATISTICS

[Data in this section relate to continental United States except for table 668]

No. 630.—POPULATION, FARMS, AND FARM PROPERTY—SUMMARY: 1850 TO 1940

NOTE.—Figures for 1850 relate to June 1, for 1910 to Apr. 15, for 1920, 1925, and 1935 to Jan. 1, and for 1930 and 1940 to Apr. 1, except that the classification of land according to use refers to the preceding year. Leaders indicate that data are not available.

ITEM	1850	1910	1920	1925	1930	1935	1940
Total population.....	23, 191, 876	91, 972, 266	105, 710, 620	114, 035, 000	122, 775, 046	127, 152, 000	131, 669, 275
Urban.....	42, 166, 120	54, 304, 603 ¹	61, 451, 000	68, 954, 823	72, 320, 000	74, 423, 702	77, 245, 573
Rural ²	49, 806, 146	51, 406, 017	52, 584, 000	53, 820, 223	54, 832, 000	57, 245, 573	54, 423, 702
Percent of total.....	54. 2	48. 6	46. 1	43. 8	43. 1	43. 5	41. 3
Farm population ³			31, 614, 269	(⁴)	30, 445, 350	31, 800, 907	30, 546, 911
Percent of total.....			29. 9	(⁴)	24. 8	25. 0	23. 2
Percent of rural.....			61. 5	(⁴)	56. 6	58. 0	53. 4
Number of farms.....	1, 449, 073	6, 361, 502	6, 448, 343	6, 371, 640	6, 288, 648	6, 812, 350	6, 096, 799
Approximate land area of United States (1,000 acres).....	1, 884, 376	1, 903, 290	1, 903, 215	1, 903, 217	1, 903, 217	1, 903, 217	1, 905, 362
Percent in farms.....	15. 6	46. 2	50. 2	48. 6	51. 8	55. 4	55. 7
All land in farms (1,000 acres).....	293, 581	878, 798	955, 834	924, 319	986, 771	1, 054, 515	1, 080, 852
Cropland harvested.....				344, 549	359, 242	295, 624	321, 242
Crop failure.....				13, 018	12, 707	63, 682	20, 580
Cropland idle or fallow.....				33, 893	41, 287	50, 029	56, 929
Plowable pasture.....				113, 567	109, 100	98, 579	131, 330
Woodland.....				143, 771	149, 946	185, 475	137, 178
All other land.....				275, 521	314, 429	355, 126	393, 544
Land used for crops (harvested and failure).....				357, 567	371, 949	350, 306	341, 822
Land available for crops ⁵	⁶ 113, 033	⁶ 478, 452	⁶ 503, 073	505, 027	522, 396	513, 914	530, 131
Average acreage per farm.....	202. 6	138. 1	148. 2	145. 1	156. 9	154. 8	174. 0
Value of farm property (thousands of dollars) ⁷	3, 987, 344	40, 837, 698	77, 923, 652	57, 017, 740	56, 975, 607	-----	41, 254, 979
Land and buildings.....	3, 271, 575	34, 801, 126	66, 316, 003	49, 467, 647	47, 879, 838	32, 858, 844	33, 641, 739
Land ⁸	28, 475, 674	54, 829, 563	37, 721, 018	34, 929, 845	-----	-----	23, 236, 303
Buildings ⁸	6, 325, 452	11, 486, 440	11, 746, 629	12, 949, 994	-----	-----	10, 405, 436
Implements and machinery.....	151, 588	1, 265, 150	3, 594, 773	2, 691, 704	3, 301, 654	-----	3, 060, 187
Livestock.....	544, 181 ⁹	4, 771, 420	8, 012, 876	4, 858, 389 ⁹	5, 794, 114 ⁹	3, 418, 510 ⁹	4, 553, 053
Percent of value of farm property represented by.....							
Land and buildings.....	82. 5	85. 2	85. 1	86. 8	84. 0	-----	81. 5
Land.....	-----	69. 7	70. 4	66. 2	61. 3	-----	56. 3
Buildings.....	-----	15. 5	14. 7	20. 6	22. 7	-----	25. 2
Implements and machinery.....	3. 8	3. 1	4. 6	4. 7	5. 8	-----	7. 4
Livestock.....	13. 7	11. 7	10. 3	8. 5	10. 2	-----	11. 0
Average value of farm property per farm (dollars) ⁷	2, 738	6, 420	12, 084	8, 949	9, 080	-----	6, 767
Land and buildings.....	2, 258	5, 471	10, 284	7, 764	7, 614	4, 823	5, 518
Land.....	4, 476	8, 503	5, 920	5, 554	-----	-----	3, 811
Buildings.....	994	1, 781	1, 844	2, 059	-----	-----	1, 707
Implements and machinery.....	105	199	557	422	525	-----	502
Livestock.....	376	750	1, 243	763	921	502	747
Average value of farm property per acre (dollars) ⁷	13. 51	46. 47	81. 52	61. 89	57. 74	-----	38. 89
Land and buildings.....	11. 14	39. 60	69. 38	53. 52	48. 52	31. 16	31. 71
Land.....	32. 40	57. 36	40. 81	35. 40	-----	-----	21. 90
Buildings.....	7. 20	12. 02	12. 71	13. 12	-----	-----	9. 81
Implements and machinery.....	. 52	1. 44	3. 76	2. 91	3. 35	-----	2. 88
Livestock.....	1. 85	5. 43	8. 38	5. 26	5. 87	3. 24	4. 29

¹ Estimates.

² For definition of urban and rural, see headnote, table 10, p. 11.

³ The 1930, 1935, and 1940 farm population comprises all persons living on farms without regard to occupation; the 1920 figures include also those farm laborers (and their families) who, while not living on farms, lived outside the limits of any incorporated place. A further difference is due to the fact that the 1920 and 1935 censuses were taken in January, while the 1930 and 1940 censuses were taken in April, when the number of persons on farms is appreciably larger. For farm population by States see table 12, p. 13.

⁴ Data collected for 1925 are not strictly comparable with figures for other years.

⁵ Includes cropland harvested, crop failure, cropland lying idle or fallow, and plowable pasture.

⁶ "Improved land"; figures nominally include land available for crops and land occupied by buildings, yards, and barnyards.

⁷ Value is of specified farm property, not all farm property.

⁸ Figures for land and for buildings are less satisfactory than figure for total real estate value; in other words, value of buildings should not be subtracted from total farm value and difference assumed to represent accurately market value of land alone. Figures for land include the value of fences, tile drains, and other incidental improvements on the land, excluding only the value of buildings.

⁹ Figures for 1910 exclude value of young animals when enumerated separately. For description of items for other years, see note 1 on "livestock," table 636, p. 530.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

SIZE OF FARMS

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No. 631.—FARMS—NUMBER AND ACREAGE, 1920 TO 1940, AND VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, 1940, BY SIZE OF FARM

SIZE OF FARM	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940
	Number of farms					Percent distribution of number of farms				
Total	6,443,343	6,371,640	6,288,648	6,812,350	6,096,799	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	20,350	15,151	43,007	35,573	35,977	.3	.2	.7	.5	.6
3 to 9 acres.....	268,422	363,384	315,497	535,258	470,425	4.2	5.7	5.0	7.9	7.7
10 to 19 acres.....	507,763	588,049	559,617	683,452	559,254	7.9	9.2	8.9	10.0	9.2
20 to 49 acres.....	1,503,732	1,450,643	1,440,388	1,440,143	1,221,006	23.3	22.8	22.9	21.1	20.0
50 to 99 acres.....	1,474,745	1,421,078	1,374,965	1,444,007	1,291,048	22.9	22.3	21.9	21.2	21.2
100 to 499 acres.....	2,456,107	2,320,155	2,314,858	2,417,803	2,254,864	38.1	36.5	36.8	35.5	37.0
100 to 174 acres.....	1,449,630	1,383,777	1,342,927	1,404,297	1,278,617	22.5	21.7	21.4	20.6	21.0
175 to 259 acres.....	530,800	508,417	520,593	540,267	517,460	8.2	7.9	8.3	7.9	8.5
260 to 499 acres.....	475,677	438,961	451,338	473,239	458,787	7.4	6.9	7.2	6.9	7.5
500 to 999 acres.....	149,819	143,852	159,696	167,452	163,694	2.3	2.3	2.5	2.5	2.7
1,000 acres and over..	67,405	63,328	80,620	88,662	100,531	1.0	1.0	1.3	1.3	1.6
	All land in farms (thousands of acres)					Percent distribution of land in farms				
Total	955,884	924,319	966,771	1,054,515	1,060,852	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	.34	.23	.61	.51	.51	(1)	(1)	(1)	(1)	(1)
3 to 9 acres.....	1,567	2,074	1,847	3,006	2,617	.2	.2	.2	.3	.2
10 to 19 acres.....	7,087	8,060	7,789	9,369	7,607	.7	.9	.8	.9	.7
20 to 49 acres.....	48,466	46,405	46,252	46,594	39,892	5.1	5.0	4.7	4.4	3.8
50 to 99 acres.....	105,631	101,906	98,685	104,016	93,317	11.1	11.0	10.0	9.9	8.8
100 to 499 acres.....	471,488	443,912	447,000	467,535	441,366	49.3	48.0	45.3	44.3	41.6
100 to 174 acres.....	194,681	185,708	180,214	188,859	172,020	20.4	20.1	18.3	17.9	16.2
175 to 259 acres.....	112,563	106,473	110,265	114,408	109,777	11.8	11.5	11.2	10.8	10.3
260 to 499 acres.....	164,244	151,731	156,522	164,268	159,569	17.2	16.4	15.9	15.6	15.0
500 to 999 acres.....	100,976	97,468	108,924	114,244	111,935	10.6	10.5	11.0	10.8	10.6
1,000 acres and over..	220,636	224,472	276,213	309,701	364,069	23.1	24.3	28.0	29.4	34.3

SIZE OF FARM	1940					Percent distribution				
	Number of farms	All land in farms (1,000 acres)	Cropland harvested (1,000 acres)	Value of land and buildings (1,000 dollars)	Value of implements and machinery (1,000 dollars)	Number of farms	All land in farms	Cropland harvested	Value of land and buildings	Value of implements and machinery
Total	6,096,799	1,060,852	321,242	33,641,739	3,060,187	100.0	100.0	100.0	100.0	100.0
Under 3 acres.....	35,977	51	21	119,529	9,788	.6	(1)	(1)	.4	.3
3 to 9 acres.....	470,425	2,617	1,315	996,636	58,792	7.7	.2	.4	3.0	1.9
10 to 29 acres.....	1,012,971	18,111	10,946	2,073,695	128,805	16.6	1.7	3.4	6.2	4.2
30 to 49 acres.....	767,289	29,388	14,591	1,824,626	137,887	12.6	2.8	4.5	5.4	4.5
50 to 99 acres.....	1,291,048	93,317	40,731	4,671,932	428,481	21.2	8.8	12.7	13.7	14.0
50 to 69 acres.....	1,510,305	29,467	13,121	1,543,502	129,339	8.4	2.8	4.1	4.6	4.2
70 to 99 acres.....	780,743	63,850	27,610	3,068,431	299,143	12.8	6.0	8.6	9.1	9.8
100 to 179 acres.....	1,309,741	177,509	77,192	7,867,857	805,594	21.5	16.7	24.0	23.4	26.3
100 to 139 acres.....	688,163	79,416	33,145	3,545,184	365,051	11.3	7.5	10.3	10.5	11.9
140 to 179 acres.....	621,578	98,092	44,047	4,322,673	440,543	10.2	9.2	13.7	12.8	14.4
180 to 259 acres.....	486,336	104,289	45,251	4,538,733	454,216	8.0	9.8	14.1	13.5	14.8
180 to 219 acres.....	279,577	55,149	23,095	2,359,066	239,144	4.6	5.2	7.2	7.0	7.8
220 to 259 acres.....	206,759	49,140	22,156	2,179,666	215,072	3.4	4.6	6.9	6.5	7.0
260 to 499 acres.....	458,787	159,569	65,225	5,588,238	549,597	7.5	15.0	20.3	16.6	18.0
260 to 379 acres.....	324,084	100,751	42,321	3,755,874	369,261	5.3	9.5	13.2	11.2	12.1
380 to 499 acres.....	134,703	58,818	22,903	1,832,364	180,335	2.2	5.5	7.1	5.4	5.9
500 to 999 acres.....	163,694	111,935	34,450	2,590,399	255,412	2.7	10.6	10.7	7.7	8.3
500 to 699 acres.....	100,702	59,702	19,529	1,503,595	148,751	1.7	5.6	6.1	4.5	4.9
700 to 999 acres.....	62,992	52,233	14,921	1,086,804	106,661	1.0	4.9	4.6	3.2	3.5
1,000 acres and over..	100,531	364,069	31,520	3,430,094	231,615	1.6	34.3	9.8	10.2	7.6

¹ Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 632.—FARMS—NUMBER, BY SIZE, BY STATES: 1940

DIVISION AND STATE	Total number of farms	Under 30 acres	30 to 49 acres	50 to 99 acres	100 to 179 acres	180 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres and over
United States	6,096,799	1,519,373	787,289	1,291,048	1,309,741	486,336	458,787	163,694	100,531
New England	135,190	41,674	14,662	29,442	28,698	10,976	7,836	1,574	328
Maine.....	38,980	7,303	4,031	11,028	10,706	3,380	2,051	393	88
New Hampshire.....	16,554	4,303	1,931	3,867	3,621	1,421	1,068	282	61
Vermont.....	23,582	3,799	1,386	3,769	6,865	3,890	3,230	567	76
Massachusetts.....	31,897	16,433	4,065	5,505	3,661	1,187	808	177	61
Rhode Island.....	3,014	1,214	392	680	486	132	79	22	9
Connecticut.....	21,163	8,622	2,857	4,593	3,359	966	600	133	33
Middle Atlantic	348,100	84,573	34,650	91,677	92,440	28,138	14,424	1,846	352
New York.....	153,238	31,262	13,127	36,874	44,293	16,759	9,557	1,196	170
New Jersey.....	25,835	11,549	2,898	4,990	4,664	1,089	512	78	55
Pennsylvania.....	169,027	41,762	18,625	49,813	43,483	10,290	4,355	572	127
East North Central	1,006,095	164,996	104,780	268,033	295,624	106,289	58,601	6,895	877
Ohio.....	233,783	52,374	24,248	67,951	62,820	17,281	8,006	966	137
Indiana.....	184,549	36,540	19,880	48,307	50,115	18,005	10,210	1,332	160
Illinois.....	213,439	29,909	14,933	38,291	67,566	35,614	24,021	2,839	266
Michigan.....	187,589	31,626	28,333	57,977	48,374	13,627	6,220	763	169
Wisconsin.....	186,735	14,547	16,886	55,507	66,749	21,762	10,144	995	145
West North Central	1,090,574	100,331	62,800	155,998	323,965	156,666	195,183	67,887	27,744
Minnesota.....	197,351	15,215	14,806	35,580	68,483	32,019	27,078	3,743	427
Iowa.....	213,318	20,376	8,249	32,146	83,821	40,024	26,119	2,382	201
Missouri.....	256,100	37,432	29,369	57,453	70,858	31,370	23,089	4,806	823
North Dakota.....	73,962	1,495	718	1,447	10,415	4,491	29,620	19,371	6,405
South Dakota.....	72,454	2,489	1,184	2,670	15,416	7,990	24,170	11,380	7,155
Nebraska.....	121,062	8,183	2,537	9,308	36,576	19,282	27,909	10,570	6,697
Kansas.....	156,327	15,141	5,937	17,394	38,396	21,490	36,298	15,635	6,036
South Atlantic	1,019,451	319,359	176,988	253,090	164,778	53,270	37,884	11,867	4,217
Delaware.....	8,994	2,093	1,158	2,404	2,117	693	431	73	25
Maryland.....	42,110	12,569	4,502	8,908	9,577	3,705	2,360	395	94
Dist. of Columbia.....	65	51	24	6	2	1	1	1	1
Virginia.....	174,885	60,185	23,254	38,039	30,337	11,238	8,569	2,575	688
West Virginia.....	99,282	30,955	13,578	25,314	17,961	5,949	4,098	1,100	327
North Carolina.....	278,276	98,444	53,285	71,733	37,637	9,681	5,675	1,447	374
South Carolina.....	137,558	50,282	25,665	32,047	17,846	5,399	4,235	1,438	646
Georgia.....	216,033	38,206	42,208	63,567	42,479	14,335	10,242	3,585	1,411
Florida.....	62,248	26,574	12,332	11,072	6,822	2,270	1,773	753	652
East South Central	1,023,349	379,072	181,360	232,461	148,731	42,755	28,388	7,752	2,830
Kentucky.....	252,894	81,315	33,800	65,698	48,392	13,697	8,018	1,594	380
Tennessee.....	247,617	87,638	38,786	61,310	39,403	11,412	7,131	1,590	347
Alabama.....	231,746	65,699	57,735	57,773	31,687	9,069	6,594	2,148	1,041
Mississippi.....	291,092	144,420	51,039	47,680	29,249	8,577	6,645	2,420	1,062
West South Central	964,370	250,663	138,939	196,166	194,101	64,961	71,448	28,618	19,474
Arkansas.....	216,674	70,242	43,926	48,091	34,351	10,225	7,081	2,034	724
Louisiana.....	150,007	75,497	33,478	21,914	10,845	3,217	2,876	1,322	858
Oklahoma.....	179,687	22,445	17,448	36,587	54,763	15,919	22,755	6,979	2,791
Texas.....	418,002	82,479	44,087	89,574	94,142	35,600	38,736	18,283	15,101
Mountain	233,497	47,152	18,756	28,933	34,440	12,738	30,633	27,557	33,936
Montana.....	41,823	3,010	1,432	2,844	5,345	2,146	7,817	8,614	10,615
Idaho.....	43,663	8,324	5,707	9,385	8,462	3,092	4,509	2,542	1,642
Wyoming.....	15,018	1,055	475	1,314	2,402	939	2,113	2,334	4,386
Colorado.....	61,436	8,734	2,718	5,682	9,053	3,100	8,848	6,913	6,388
New Mexico.....	34,105	11,377	2,613	2,683	3,485	1,183	3,816	3,871	5,077
Arizona.....	18,468	5,751	1,546	1,557	1,675	752	1,541	1,939	3,707
Utah.....	25,411	8,165	3,859	4,842	3,493	1,328	1,609	1,019	1,096
Nevada.....	3,573	736	406	526	525	198	380	325	477
Pacific	276,173	131,553	35,356	35,348	26,964	10,543	14,890	10,198	11,321
Washington.....	81,686	39,915	10,855	10,182	7,604	2,792	4,177	3,125	3,036
Oregon.....	61,829	22,266	7,860	9,966	8,691	3,289	4,215	2,522	3,020
California.....	132,658	69,372	16,641	15,200	10,669	4,462	6,498	4,551	5,265

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

VALUE OF FARM PROPERTY

575

No. 633.—FARMS—AVERAGE VALUES PER FARM AND PER ACRE, BY STATES: 1925 TO 1940

NOTE.—Averages, except for farms of 30 acres and over, are based on data shown in tables 634 and 636. The 1935 schedule called for the value of land and buildings only.

DIVISION AND STATE	AVERAGE VALUE PER FARM (DOLLARS)						AVERAGE VALUE OF LAND AND BUILDINGS PER ACRE (DOLLARS)				Farms of 30 acres and over, 1940
	Specified farm property			Land and buildings			All farms				
	1925	1930	1940	All farms			1930	1935	1940		
				1930	1935	1940					
United States.....	8,949	9,060	6,767	7,614	4,823	5,518	6,653	48.52	31.16	31.71	29.28
New England.....	6,844	9,237	6,714	7,530	5,696	5,478	6,093	65.86	58.25	55.38	44.23
Maine.....	4,914	6,360	4,123	4,981	3,425	3,183	3,478	41.87	30.40	29.38	26.68
New Hampshire.....	5,084	6,667	4,747	5,190	3,783	3,758	4,233	39.47	31.64	34.38	29.55
Vermont.....	6,511	8,119	6,579	5,861	4,286	4,712	5,140	37.46	28.69	30.30	28.08
Massachusetts.....	8,770	11,851	7,796	10,205	7,285	6,647	8,901	130.26	116.44	109.40	78.19
Rhode Island.....	8,552	12,357	10,332	10,388	8,144	8,737	10,359	123.52	114.51	118.67	89.57
Connecticut.....	9,932	15,117	11,030	13,226	8,828	9,675	11,942	151.38	136.49	135.41	106.44
Middle Atlantic.....	8,305	10,041	7,674	7,880	5,385	5,858	6,449	80.40	58.74	60.82	52.18
New York.....	9,043	10,675	8,227	8,234	5,905	6,180	6,601	73.19	55.95	55.16	47.98
New Jersey.....	10,484	13,981	10,888	11,776	7,977	8,818	11,486	169.99	122.41	121.54	94.08
Pennsylvania.....	7,287	8,874	6,682	6,977	4,505	5,113	5,738	78.58	54.35	59.22	51.59
East North Central.....	11,975	11,445	8,887	9,660	6,087	7,289	8,120	84.20	56.40	64.53	61.17
Ohio.....	9,141	9,126	7,364	7,720	5,007	6,176	7,023	78.69	55.89	65.91	59.89
Indiana.....	9,867	9,182	8,087	7,796	5,180	6,781	7,829	71.90	50.70	63.20	59.86
Illinois.....	20,514	17,586	13,745	15,553	9,536	11,887	13,300	108.68	69.67	81.76	79.58
Michigan.....	7,924	8,401	6,249	6,853	4,205	4,865	5,258	67.80	44.76	50.59	46.46
Wisconsin.....	11,765	12,090	8,684	9,526	6,238	6,365	6,597	79.16	53.15	51.96	50.03
West North Central.....	16,988	16,228	10,000	13,623	7,954	8,065	8,637	57.10	34.37	32.05	31.30
Minnesota.....	14,672	14,009	9,453	11,471	6,803	7,312	7,680	68.74	42.14	44.26	43.13
Iowa.....	26,240	23,120	15,325	19,655	11,092	12,614	13,627	124.18	71.66	78.79	77.49
Missouri.....	8,779	8,342	5,402	7,018	3,948	4,324	4,726	53.23	31.36	31.87	30.15
North Dakota.....	15,678	15,167	8,743	12,199	8,358	6,628	6,728	24.61	18.08	12.92	12.86
South Dakota.....	20,857	18,884	9,243	15,455	8,305	6,976	7,148	35.24	18.65	12.80	12.68
Nebraska.....	22,504	22,559	11,533	19,274	11,696	9,309	9,893	55.81	33.53	24.03	23.63
Kansas.....	15,097	16,171	10,718	13,738	8,469	9,092	9,821	48.56	30.80	29.51	28.88
South Atlantic.....	4,205	4,209	3,684	3,639	2,434	3,099	3,834	44.80	29.09	34.14	30.55
Delaware.....	7,097	8,558	7,397	6,896	4,959	6,104	6,920	74.31	55.88	61.30	55.10
Maryland.....	8,104	9,802	7,765	8,244	5,465	6,506	7,882	81.42	55.37	65.27	57.60
Dist. of Columbia.....	35,992	70,600	93,864	68,690	80,709	91,429	338,321	2,326.18	2,564.47	2,538.62	2,511.40
Virginia.....	5,159	5,788	4,496	5,016	3,005	3,860	5,070	51.16	33.66	41.04	37.17
West Virginia.....	4,549	4,946	3,238	4,138	2,269	2,718	3,319	38.85	25.22	30.29	26.61
North Carolina.....	3,704	3,444	3,135	3,018	2,069	2,647	3,393	46.75	31.24	39.09	35.23
South Carolina.....	3,028	2,778	2,951	2,401	1,725	2,461	3,305	36.48	23.16	30.12	27.69
Georgia.....	2,757	2,666	2,768	2,259	1,715	2,223	2,479	26.15	16.99	20.28	19.15
Florida.....	8,678	7,828	5,974	7,179	4,407	5,211	7,028	84.22	53.08	38.90	31.28
East South Central.....	2,881	3,024	2,779	2,528	1,684	2,272	3,067	36.88	24.21	30.16	27.70
Kentucky.....	3,727	4,144	3,645	3,535	2,229	3,070	4,027	43.73	29.97	38.26	35.92
Tennessee.....	3,497	3,622	3,278	3,025	2,030	2,683	3,534	41.28	29.12	35.93	32.80
Alabama.....	2,107	2,368	2,211	1,952	1,347	1,764	2,171	28.62	18.73	21.35	19.98
Mississippi.....	2,140	2,209	2,056	1,818	1,190	1,632	2,447	32.79	18.87	24.80	21.36
West South Central.....	5,600	6,196	5,339	5,263	3,542	4,388	5,522	31.57	20.04	21.10	20.02
Arkansas.....	2,833	2,674	2,605	2,261	1,486	2,108	2,701	34.13	21.20	25.32	23.19
Louisiana.....	2,914	3,097	3,003	2,590	1,736	2,359	3,756	44.70	28.29	35.40	31.98
Oklahoma.....	6,136	7,223	5,666	6,096	3,677	4,625	5,092	36.78	22.20	23.88	23.19
Texas.....	7,456	8,507	7,455	7,260	5,137	6,196	7,347	28.85	18.70	18.81	18.05
Mountain.....	11,818	13,406	10,099	10,188	6,531	7,623	8,863	15.61	10.19	9.27	8.62
Montana.....	12,257	14,827	11,378	11,109	7,433	8,373	8,792	11.81	7.91	7.54	7.35
Idaho.....	11,132	12,525	9,915	10,012	6,814	7,768	8,967	44.64	30.89	32.94	31.04
Wyoming.....	15,497	19,004	15,709	12,919	9,537	10,585	11,188	8.79	5.92	5.67	5.58
Colorado.....	12,277	13,196	9,711	10,497	6,580	7,550	8,365	21.79	13.97	12.32	11.36
New Mexico.....	7,457	9,234	7,276	6,619	4,113	5,498	7,486	6.74	4.95	4.83	4.39
Arizona.....	17,964	17,002	10,510	12,999	7,047	8,321	10,754	17.50	9.46	5.99	5.34
Utah.....	9,631	10,552	7,832	8,145	5,157	6,074	7,309	39.41	25.37	21.14	17.50
Nevada.....	25,260	27,847	20,316	18,626	11,518	13,321	15,901	15.71	11.75	12.57	11.95
Pacific.....	18,666	20,533	13,474	18,431	11,099	11,720	17,632	79.70	53.22	50.82	40.98
Washington.....	11,239	12,466	8,552	10,911	6,527	7,264	11,112	57.17	37.51	39.08	31.51
Oregon.....	12,778	13,570	9,349	11,438	6,922	7,712	10,258	38.12	25.85	26.51	22.88
California.....	25,107	27,579	18,427	25,203	15,466	16,331	26,545	112.33	76.40	70.97	56.45

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 634.—FARMS—NUMBER AND ACREAGE,

DIVISION AND STATE	NUMBER OF FARMS					ALL LAND IN FARMS (THOUSANDS OF ACRES)		
	1920	1925	1930	1935	1940	1920	1925	1930
United States	6,448,343	6,371,640	6,288,648	6,812,350	6,096,799	955,884	924,319	966,771
New England	156,564	159,489	124,925	158,241	135,190	16,991	15,858	14,283
Maine.....	48,227	50,033	39,006	41,907	38,980	5,426	5,161	4,640
New Hampshire.....	20,523	21,065	14,906	17,695	16,554	2,604	2,262	1,960
Vermont.....	29,075	27,786	24,898	27,061	23,582	4,236	3,926	3,896
Massachusetts.....	32,001	33,454	25,598	35,094	31,897	2,404	2,368	2,005
Rhode Island.....	4,083	3,911	3,322	4,327	3,014	332	309	279
Connecticut.....	22,655	23,240	17,195	32,157	21,163	1,899	1,832	1,502
Middle Atlantic	425,147	418,888	357,603	397,694	348,100	40,573	37,491	35,047
New York.....	193,195	188,754	159,806	177,025	153,238	20,633	19,270	17,980
New Jersey.....	29,702	29,671	25,378	29,375	25,835	2,283	1,925	1,758
Pennsylvania.....	202,250	200,443	172,419	191,284	169,027	17,658	16,296	15,309
East North Central	1,084,744	1,051,572	966,502	1,083,687	1,006,095	117,735	112,752	110,881
Ohio.....	256,695	244,703	219,296	255,146	233,783	23,516	22,219	21,514
Indiana.....	205,126	195,786	181,570	200,835	184,549	21,063	19,915	19,689
Illinois.....	237,181	225,601	214,497	231,312	213,439	31,975	30,732	30,695
Michigan.....	196,447	192,327	169,372	196,517	187,589	19,033	18,035	17,119
Wisconsin.....	189,295	193,155	181,767	199,877	186,735	22,148	21,851	21,874
West North Central	1,096,951	1,111,314	1,112,755	1,179,856	1,080,574	256,973	248,081	265,488
Minnesota.....	178,478	188,231	185,255	203,302	197,351	30,222	30,059	30,913
Iowa.....	213,439	213,490	214,928	221,986	213,318	33,475	33,281	34,019
Missouri.....	263,004	260,473	255,940	278,454	266,100	34,775	32,642	33,743
North Dakota.....	77,690	75,970	77,975	84,606	73,962	36,215	34,327	38,658
South Dakota.....	74,637	79,537	83,157	83,303	72,454	34,636	32,018	36,470
Nebraska.....	124,417	127,734	129,458	133,616	121,062	42,225	42,025	44,709
Kansas.....	165,286	165,879	166,042	174,589	156,327	45,425	43,729	46,976
South Atlantic	1,158,976	1,108,081	1,058,488	1,147,133	1,019,451	97,775	88,569	86,363
Delaware.....	10,140	10,257	9,707	10,381	8,994	945	900	901
Maryland.....	47,908	49,001	43,203	44,412	42,110	4,758	4,433	4,374
District of Columbia.....	204	139	104	89	65	6	4	3
Virginia.....	186,242	193,723	170,610	197,632	174,885	18,561	17,210	16,729
West Virginia.....	87,289	90,380	82,641	104,747	99,282	9,570	8,980	8,802
North Carolina.....	269,763	283,482	279,708	300,967	278,276	20,022	18,594	18,055
South Carolina.....	192,693	172,767	157,981	165,504	137,558	12,427	10,639	10,393
Georgia.....	310,732	249,095	255,598	250,544	216,033	25,441	21,945	22,079
Florida.....	54,005	59,217	58,966	72,857	62,248	6,047	5,865	5,027
East South Central	1,051,600	1,006,052	1,062,214	1,137,219	1,023,349	78,897	70,607	72,817
Kentucky.....	270,626	258,524	246,499	278,298	252,894	21,613	19,913	19,927
Tennessee.....	252,774	252,669	245,657	273,783	247,617	19,511	17,901	18,003
Alabama.....	256,099	237,631	257,395	273,455	231,746	19,577	16,739	17,555
Mississippi.....	272,101	257,228	312,663	311,683	291,092	18,197	16,053	17,332
West South Central	896,088	1,017,305	1,103,184	1,137,571	964,370	173,449	165,013	183,906
Arkansas.....	232,604	221,991	242,334	253,013	216,674	17,457	15,632	16,053
Louisiana.....	135,463	132,450	161,445	170,216	150,007	10,020	8,838	9,355
Oklahoma.....	191,988	197,218	203,866	213,325	179,687	31,952	30,869	33,791
Texas.....	436,033	465,646	496,489	501,017	418,002	114,021	109,674	124,707
Mountain	244,109	233,392	241,314	271,392	233,497	117,337	131,689	157,450
Montana.....	57,677	46,904	47,495	50,564	41,823	35,071	32,736	44,659
Idaho.....	42,106	40,592	41,674	45,113	43,663	8,376	8,116	9,347
Wyoming.....	15,748	15,512	16,011	17,487	15,018	11,809	18,663	23,525
Colorado.....	59,934	58,020	59,956	63,644	51,436	24,462	24,167	28,876
New Mexico.....	29,844	31,687	31,404	41,369	34,105	24,410	27,850	30,822
Arizona.....	9,975	10,802	14,173	18,824	18,468	5,802	11,065	10,527
Utah.....	25,662	25,992	27,159	30,695	25,411	5,050	5,001	5,613
Nevada.....	3,163	3,883	3,442	3,696	3,573	2,357	4,091	4,081
Pacific	234,184	265,587	261,733	299,587	276,173	56,153	64,258	60,525
Washington.....	66,288	73,267	70,904	84,381	81,686	13,245	12,610	13,534
Oregon.....	50,206	55,911	55,153	64,826	61,829	13,542	14,131	16,549
California.....	117,670	136,409	135,676	150,360	132,658	29,366	27,517	30,443

NUMBER AND ACREAGE OF FARMS

577

BY STATES: 1920 TO 1940

ALL LAND IN FARMS (THOUSANDS OF ACRES)— continued		AVERAGE ACREAGE PER FARM						PERCENT OF TOTAL LAND AREA REPRESENTED BY ALL LAND IN FARMS					DIVISION AND STATE
1935	1940	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940		
1,054,515	1,060,852	148.2	145.1	156.9	154.8	174.0	50.2	48.6	51.8	55.4	55.7	U. S.	
15,463	13,371	108.5	99.4	114.3	97.7	98.9	42.8	40.0	36.0	39.0	33.1	N. E.	
4,722	4,223	112.5	103.2	119.0	112.7	108.3	28.4	27.0	24.3	24.7	21.3	Me.	
2,116	1,809	126.9	107.4	131.5	119.6	109.3	45.0	39.1	33.9	36.6	31.3	N. H.	
4,043	3,667	145.7	141.3	156.5	149.4	165.5	72.5	67.2	66.7	69.2	61.8	Vt.	
2,196	1,938	77.9	70.8	78.3	62.6	60.8	48.5	46.0	39.0	42.7	38.3	Mass.	
308	222	81.2	79.0	84.1	71.1	73.6	48.6	45.3	40.9	45.1	32.8	R. I.	
2,080	1,512	83.8	78.8	87.4	64.7	71.5	61.6	59.4	48.7	67.4	48.2	Conn.	
36,455	33,639	95.4	89.5	98.0	91.7	96.6	63.4	58.6	54.8	57.0	52.3	M. A.	
18,686	17,170	106.8	102.1	112.5	105.6	112.1	67.7	63.2	59.0	61.3	56.0	N. Y.	
1,914	1,874	76.8	64.9	69.3	65.2	72.6	47.5	40.0	36.6	39.8	38.9	N. J.	
15,855	14,594	87.3	81.3	88.8	82.9	86.3	61.5	56.8	53.4	55.3	50.6	Pa.	
116,957	113,655	108.5	107.2	114.7	107.9	113.0	74.9	71.7	70.6	74.4	72.5	E. N. C.	
22,858	21,908	91.6	90.8	98.1	89.6	93.7	90.2	85.2	82.5	87.7	83.2	Ohio.	
20,519	19,801	102.7	101.7	108.4	102.2	107.3	91.3	86.3	85.3	88.9	85.5	Ind.	
31,661	31,033	134.8	136.2	143.1	136.9	145.4	89.1	85.7	85.6	88.3	86.7	Ill.	
18,460	18,038	96.9	93.8	101.1	93.9	96.2	51.7	49.0	46.5	50.2	49.4	Mich.	
23,459	22,876	117.0	113.1	120.3	117.4	122.5	62.6	61.8	61.9	66.3	65.3	Wis.	
273,077	274,423	234.3	223.2	238.6	231.4	251.6	78.6	75.9	81.2	83.5	84.0	W. N. C.	
32,818	32,607	169.3	159.7	166.9	161.4	165.2	58.4	58.1	59.7	63.4	63.7	Minn.	
34,359	34,149	156.8	155.9	158.3	154.8	160.1	94.1	93.6	95.6	96.6	95.3	Iowa.	
35,055	34,740	132.2	125.3	131.8	125.9	135.6	79.1	74.2	76.7	79.7	78.4	Mo.	
39,118	37,936	466.1	451.9	495.8	462.4	512.9	80.6	76.4	86.1	87.1	84.6	N. Dak.	
37,102	39,474	464.1	402.6	438.6	445.4	544.8	70.4	65.1	74.1	75.4	80.6	S. Dak.	
46,616	47,344	339.4	329.0	345.4	348.9	391.1	85.9	85.5	91.0	94.8	96.5	Nebr.	
48,010	48,174	274.8	263.6	282.9	275.0	308.2	86.8	83.6	89.8	91.7	91.7	Kans.	
95,987	92,555	84.4	79.9	81.6	83.7	90.8	66.8	61.4	50.2	55.7	53.9	S. A.	
921	896	93.1	87.7	92.8	88.7	99.6	75.1	71.5	71.6	73.3	70.7	Del.	
4,384	4,198	99.3	90.5	101.3	98.7	99.7	74.8	69.7	68.8	68.9	66.3	Md.	
3	2	27.8	27.4	29.6	31.5	36.0	14.8	9.6	7.7	7.1	6.0	D. C.	
17,645	16,445	99.7	88.8	98.1	89.3	94.0	72.0	66.8	64.9	68.5	64.4	Va.	
9,424	8,909	109.6	99.4	106.5	90.0	89.7	62.2	58.4	57.3	61.3	57.8	W. Va.	
19,936	18,845	74.2	65.6	64.5	66.2	67.7	64.2	59.6	57.9	63.9	59.9	N. C.	
12,330	11,239	64.5	61.6	65.8	74.5	81.7	63.7	54.5	53.3	63.2	57.4	S. C.	
25,297	23,684	81.9	85.1	86.4	101.0	109.6	67.7	58.4	58.7	67.3	63.2	Ga.	
6,048	8,338	112.0	99.0	85.2	83.0	133.9	17.2	16.7	14.3	17.2	24.0	Fla.	
79,101	77,086	75.0	70.2	68.6	69.6	75.3	68.7	61.5	63.4	68.9	66.7	E. S. C.	
20,699	20,294	79.9	77.0	80.8	74.4	80.2	84.0	77.4	77.5	80.5	79.1	Ky.	
19,086	18,493	77.2	70.8	73.3	69.7	74.7	73.1	67.1	67.5	71.5	68.9	Tenn.	
19,661	19,143	76.4	70.4	68.2	71.9	82.6	59.7	51.0	53.5	59.9	58.6	Ala.	
19,655	19,156	66.9	62.4	55.4	63.1	65.8	61.3	54.1	58.4	66.2	63.1	Miss.	
201,118	200,527	174.1	162.2	166.7	176.8	207.9	63.1	60.0	66.9	73.1	72.7	W. S. C.	
17,742	18,045	75.0	70.4	66.2	70.1	83.3	51.9	46.5	47.8	52.8	53.5	Ark.	
10,444	9,996	74.0	66.7	57.9	61.4	66.6	34.5	30.4	32.2	35.9	34.6	La.	
35,335	34,803	166.4	156.5	165.8	165.6	193.7	71.9	69.5	76.1	79.6	78.5	Okla.	
137,597	137,683	261.5	235.5	251.7	274.6	329.4	67.9	65.3	74.3	81.9	81.6	Tex.	
173,881	191,901	480.7	564.2	652.5	640.7	821.9	21.3	24.0	28.6	31.6	35.0	Mt.	
47,512	46,452	608.1	697.9	940.3	939.6	1,110.7	37.5	35.0	47.8	50.8	49.6	Mont.	
9,952	10,298	198.9	199.9	224.3	220.6	235.8	15.7	15.2	17.5	18.7	19.4	Idaho.	
28,162	28,026	749.9	1,203.2	1,469.3	1,610.4	1,866.2	18.9	29.9	37.7	45.1	44.9	Wyo.	
29,978	31,527	408.1	416.5	481.6	471.0	612.9	36.9	36.4	43.5	45.2	47.4	Colo.	
34,397	38,860	817.9	878.9	981.5	831.5	1,139.4	31.1	35.5	39.3	43.9	50.0	N. Mex.	
14,019	25,651	581.7	1,024.4	742.7	744.7	1,388.9	8.0	15.2	14.5	19.2	35.3	Ariz.	
6,239	7,302	196.8	192.4	206.7	203.3	287.4	9.6	9.5	10.7	11.9	13.9	Utah.	
3,622	3,785	745.2	1,053.5	1,185.6	979.9	1,059.4	3.4	5.8	5.8	5.2	5.4	Nev.	
62,476	63,694	239.8	204.3	231.2	208.6	230.6	27.6	26.7	29.7	30.7	31.1	Pac.	
14,680	15,182	199.8	172.1	190.9	174.0	185.9	31.0	29.5	31.6	34.3	35.4	Wash.	
17,368	17,988	269.7	252.7	300.1	267.8	290.9	22.1	23.1	27.0	28.4	29.2	Oreg.	
30,438	30,524	249.6	201.7	224.4	202.4	230.1	29.5	27.6	30.6	30.6	30.4	Calif.	

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 635.—FARM LAND, BY USE,

NOTE.—All figures in thousands of acres. For

Line number	DIVISION AND STATE	CROPLAND HARVESTED			CROP FAILURE			CROPLAND IDLE OR FALLOW			PLOWABLE PASTURE	
		1929	1934	1939	1929	1934	1939	1929	1934	1939	1929	1934
1	United States.....	359,242	295,624	321,242	12,707	63,682	20,580	41,287	56,029	56,929	108,160	98,579
2	New England.....	3,659	4,044	3,408	41	28	63	315	231	339	965	737
3	Maine.....	1,304	1,386	1,147	6	7	15	91	59	108	259	180
4	New Hampshire.....	380	446	372	4	2	7	38	15	38	106	79
5	Vermont.....	1,074	1,114	1,023	6	5	8	48	14	46	274	222
6	Massachusetts.....	474	548	456	10	7	22	80	68	80	162	133
7	Rhode Island.....	55	66	49	2	1	3	11	11	10	35	25
8	Connecticut.....	372	484	363	12	6	8	47	64	55	128	98
9	Middle Atlantic.....	14,324	14,886	13,457	336	258	278	2,296	2,015	1,882	4,353	3,786
10	New York.....	6,959	7,388	6,581	169	116	133	1,026	735	743	2,376	2,066
11	New Jersey.....	777	865	779	20	3	29	191	187	150	198	175
12	Pennsylvania.....	6,588	6,633	6,097	147	138	116	1,079	1,093	988	1,779	1,545
13	East North Central.....	56,644	56,178	55,431	1,595	3,087	718	5,193	5,494	5,120	14,628	15,182
14	Ohio.....	10,116	10,384	9,772	227	231	152	927	916	896	3,763	3,914
15	Indiana.....	10,214	10,103	9,711	348	394	168	1,161	1,341	1,069	2,810	2,951
16	Illinois.....	18,958	17,567	18,270	701	1,735	209	1,480	1,848	1,718	4,092	4,034
17	Michigan.....	7,738	8,353	7,863	197	251	115	1,159	977	1,045	2,064	2,237
18	Wisconsin.....	9,618	9,772	9,816	122	477	73	466	413	391	1,900	2,046
19	West North Central.....	138,716	90,919	114,239	4,058	40,230	11,311	7,511	17,603	19,649	34,406	30,363
20	Minnesota.....	18,445	17,161	18,807	255	2,475	251	790	880	1,075	2,249	2,274
21	Iowa.....	22,276	18,926	20,077	232	1,111	282	231	1,178	828	4,982	5,770
22	Missouri.....	13,176	11,762	12,400	806	1,302	238	1,665	1,548	1,128	7,018	7,909
23	North Dakota.....	21,255	9,348	15,537	854	9,889	1,131	2,419	5,166	6,810	3,183	2,733
24	South Dakota.....	17,856	4,864	12,297	583	9,782	2,155	563	2,771	2,471	5,707	4,355
25	Nebraska.....	21,399	12,195	17,305	360	8,235	1,884	584	2,279	2,491	4,160	2,653
26	Kansas.....	24,308	16,663	17,816	968	7,436	5,370	1,259	3,781	4,846	7,107	4,670
27	South Atlantic.....	27,520	27,988	28,323	588	482	414	5,979	6,630	4,840	7,786	7,872
28	Delaware.....	408	389	378	9	6	10	88	110	97	83	76
29	Maryland.....	1,742	1,677	1,609	18	20	30	370	385	345	539	551
30	District of Columbia.....	2	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
31	Virginia.....	3,975	3,842	3,840	80	65	63	1,003	1,151	867	2,925	2,998
32	West Virginia.....	1,655	1,710	1,565	25	29	25	227	188	238	1,718	1,643
33	North Carolina.....	5,810	5,966	6,125	129	84	69	1,074	1,248	998	888	946
34	South Carolina.....	4,137	4,178	4,322	97	87	35	803	1,021	569	351	357
35	Georgia.....	8,337	8,646	8,803	164	138	110	1,946	2,038	1,264	980	959
36	Florida.....	1,454	1,579	1,680	46	53	72	469	489	462	301	348
37	East South Central.....	25,148	25,722	25,495	600	385	1,063	4,499	4,482	3,787	10,845	11,969
38	Kentucky.....	5,331	5,418	5,272	150	104	133	1,446	1,351	1,104	5,395	5,687
39	Tennessee.....	6,106	6,330	6,159	145	97	203	1,414	1,286	1,250	2,751	3,015
40	Alabama.....	7,114	7,239	7,112	157	76	309	928	1,041	803	1,204	1,363
41	Mississippi.....	6,597	6,735	6,953	147	108	417	711	803	630	1,495	1,903
42	West South Central.....	56,838	48,187	49,472	2,864	9,890	3,538	5,046	7,145	8,084	16,491	12,960
43	Arkansas.....	6,582	6,438	6,610	232	368	137	1,093	1,100	902	1,170	1,492
44	Louisiana.....	4,068	3,977	4,052	130	149	60	543	630	483	916	1,120
45	Oklahoma.....	15,553	12,342	12,766	698	2,385	1,254	1,082	1,824	1,811	3,249	2,562
46	Texas.....	30,634	25,429	26,044	1,804	6,488	2,087	2,328	3,591	4,887	11,156	7,787
47	Mountain.....	23,279	14,654	18,488	2,063	8,486	2,725	5,309	7,280	7,703	15,217	11,445
48	Montana.....	7,841	4,592	5,748	789	2,567	497	2,769	3,438	3,889	4,695	3,639
49	Idaho.....	3,150	2,669	2,935	87	319	62	836	944	932	379	353
50	Wyoming.....	2,008	1,220	1,535	96	552	210	189	368	309	2,322	1,301
51	Colorado.....	6,750	3,852	4,770	858	3,389	1,559	840	1,599	1,685	4,215	2,807
52	New Mexico.....	1,494	744	1,573	98	1,223	261	207	421	365	3,198	2,931
53	Arizona.....	478	489	526	35	50	44	135	150	161	102	160
54	Utah.....	1,160	815	966	48	358	77	288	332	325	228	201
55	Nevada.....	398	272	436	52	27	16	45	28	36	78	53
56	Pacific.....	13,115	13,046	12,929	583	837	470	5,139	5,148	5,525	4,470	4,264
57	Washington.....	3,659	3,636	3,570	178	97	61	2,438	2,438	2,599	578	573
58	Oregon.....	2,906	2,832	2,824	111	280	112	1,155	1,085	1,105	817	724
59	California.....	6,550	6,579	6,535	293	460	296	1,546	1,625	1,821	3,075	2,968

¹ Cropland harvested and crop failure.
² Cropland harvested, crop failure, cropland idle or fallow, and plowable pasture.
³ Of this total, 15,230,000 acres represent irrigated cropland harvested.

ACREAGE OF FARMS

579

BY STATES: 1929, 1934, AND 1939

total land in farms, see table 634.

FLOW- ABLE PAS- TURE— CON.	WOODLAND			ALL OTHER LAND			LAND USED FOR CROPS ¹			LAND AVAILABLE FOR CROPS ²			Line number
	1939	1929	1934	1939	1929	1934	1939	1929	1934	1939	1929	1934		1939
4 131,380	149,946	185,475	137,178	314,429	355,126	393,544	371,949	359,306	341,822	522,396	513,914	530,131	1
1,371	6,400	7,539	5,147	2,904	2,884	3,044	3,700	4,072	3,471	4,979	5,041	5,181	2
320	2,241	2,428	1,783	738	662	851	1,310	1,393	1,162	1,661	1,632	1,589	3
173	1,072	1,274	860	360	300	359	384	448	379	529	541	590	4
401	1,504	1,671	1,174	990	1,017	1,015	1,080	1,119	1,031	1,402	1,355	1,478	5
230	863	1,028	717	417	412	433	484	555	478	726	756	788	6
32	122	149	91	54	56	38	57	67	51	103	104	93	7
216	599	990	521	344	437	349	384	490	371	558	653	642	8
5,017	7,276	8,044	6,382	6,462	7,467	6,623	14,660	15,144	13,735	21,308	20,945	20,634	9
2,780	3,634	4,022	3,022	3,815	4,357	3,911	7,128	7,505	6,714	10,530	10,306	10,237	10
199	279	356	424	294	328	294	797	868	808	1,185	1,200	1,157	11
2,039	3,363	3,666	2,936	2,353	2,781	2,418	6,735	6,771	6,213	9,593	9,409	9,240	12
19,108	17,075	19,674	13,498	15,756	17,342	19,780	58,239	59,265	56,149	73,060	79,941	80,378	13
4,838	2,774	3,159	2,413	3,708	4,254	3,836	10,342	10,615	9,924	15,032	15,445	15,658	14
3,702	2,619	3,064	2,340	2,537	2,666	2,811	10,562	10,497	9,879	14,532	14,789	14,650	15
4,936	2,742	3,123	1,913	2,722	3,355	3,986	19,659	19,301	18,479	25,232	25,183	25,133	16
2,876	3,235	3,816	2,710	2,726	2,826	3,429	7,935	8,604	7,978	11,158	11,817	11,899	17
2,757	5,705	6,512	4,121	4,063	4,240	5,718	9,741	10,248	9,889	12,106	12,707	13,038	18
38,209	17,759	19,977	13,172	63,038	73,986	77,843	142,773	131,149	125,550	184,691	179,115	183,408	19
2,841	4,746	5,383	2,932	4,427	4,644	6,701	18,700	19,636	19,058	21,740	22,790	22,974	20
6,361	2,214	2,312	1,300	4,086	5,063	5,300	22,508	20,036	20,359	27,720	26,984	27,548	21
9,241	7,700	8,903	6,952	3,379	3,630	4,780	13,981	13,064	12,638	22,664	22,521	23,007	22
3,623	558	575	386	10,389	11,407	10,449	22,109	19,237	16,668	27,711	27,136	27,101	23
6,247	491	636	340	11,270	14,695	15,964	18,439	14,646	14,452	24,710	21,772	23,169	24
3,736	941	934	550	17,263	20,320	21,379	21,759	20,430	19,189	26,504	25,362	25,415	25
6,161	1,110	1,233	711	12,224	14,227	13,269	25,276	24,099	23,187	33,642	32,550	34,193	26
9,901	33,735	42,812	37,905	10,776	10,203	11,172	28,087	28,470	28,737	41,852	42,972	43,478	27
84	204	235	225	110	106	101	416	394	389	587	580	570	28
601	1,213	1,264	1,142	493	487	471	1,760	1,697	1,639	2,668	2,633	2,585	29
(^b)	(^b)	(^b)	(^b)	(^b)	1	1	2	2	1	2	2	2	30
3,192	6,695	7,670	6,762	2,050	1,925	1,721	4,056	3,906	3,903	7,984	8,050	7,962	31
2,033	3,129	3,570	2,994	2,049	2,283	2,053	1,681	1,740	1,500	3,625	3,571	3,461	32
1,230	8,326	10,095	9,093	1,829	1,598	1,330	5,938	6,050	6,194	7,900	8,244	8,322	33
604	3,903	5,691	4,863	1,103	996	846	4,234	4,265	4,357	5,388	5,643	5,530	34
1,513	8,373	11,675	10,175	2,279	1,841	1,819	8,501	8,784	8,913	11,427	11,781	11,690	35
643	1,892	2,611	2,650	864	968	2,831	1,600	1,632	1,751	2,271	2,469	2,857	36
15,127	22,920	27,437	22,889	8,806	9,106	8,738	25,748	26,107	26,558	41,091	42,558	45,472	37
6,703	4,797	5,421	4,592	2,809	2,717	2,489	5,481	5,522	5,405	12,322	12,560	13,213	38
3,547	5,413	6,206	5,219	2,173	2,151	2,115	6,252	6,427	6,362	10,417	10,728	11,159	39
2,174	6,486	8,247	7,009	1,666	1,694	1,737	7,271	7,315	7,421	9,403	9,720	10,397	40
2,702	6,224	7,563	6,068	2,158	2,543	2,385	6,744	6,843	7,370	8,950	9,550	10,703	41
21,058	27,851	39,937	26,280	74,817	82,998	92,118	59,701	58,077	53,010	81,238	78,183	82,152	42
2,542	5,443	6,527	6,171	1,532	1,816	1,683	6,814	6,806	6,747	9,077	9,398	10,190	43
1,443	2,659	3,427	2,950	1,040	1,141	1,008	4,198	4,126	4,112	5,656	5,876	6,038	44
3,830	4,059	4,847	3,065	9,150	10,875	12,077	16,251	15,227	14,020	20,582	19,613	19,661	45
13,243	15,689	25,136	14,074	63,095	69,166	77,348	32,438	31,918	28,131	45,923	43,296	46,262	46
15,183	7,430	8,645	6,046	104,152	123,372	141,756	25,342	23,139	21,213	45,868	41,864	44,099	47
4,655	1,820	1,774	1,137	26,746	31,501	30,525	8,630	7,160	6,245	16,093	14,237	14,789	48
779	860	951	692	4,034	4,716	4,898	3,237	2,988	2,997	4,453	4,285	4,708	49
1,459	516	596	387	18,395	24,124	24,126	2,104	1,772	1,745	4,614	3,442	3,513	50
4,885	1,541	1,759	1,097	14,671	16,572	17,532	7,608	7,242	6,329	12,663	11,648	12,899	51
2,374	1,818	2,132	1,482	24,006	26,947	32,806	1,592	1,966	1,833	4,998	5,319	4,573	52
261	617	1,124	1,147	9,159	12,046	23,511	514	539	570	751	849	993	53
395	191	220	79	3,698	4,313	5,461	1,207	1,173	1,043	1,724	1,706	1,762	54
374	66	89	25	3,442	3,153	2,898	450	299	452	572	380	862	55
6,407	9,499	11,411	5,880	27,718	27,769	32,484	13,698	13,883	13,398	23,308	23,296	25,331	56
951	1,874	2,354	1,461	4,806	5,582	6,541	3,837	3,733	3,631	6,853	6,744	7,180	57
1,214	3,122	3,350	2,082	8,437	9,087	10,651	3,018	3,112	2,937	4,989	4,921	5,255	58
4,243	4,503	5,707	2,337	14,475	13,101	15,292	6,843	7,038	6,831	11,465	11,631	12,895	59

¹ Of this total, 2,753,000 acres represent irrigated pasture, although small acreages of irrigated pasture may be a part of the area shown for "woodland" or "all other land."

² Less than 500 acres.

No. 636.—FARM PROPERTY—VALUE OF

NOTE.—The schedule for 1935 did not call for the value of land and buildings separately or for the

[All amounts in

DIVISION AND STATE	TOTAL VALUE OF SPECIFIED FARM PROPERTY			VALUE OF LAND AND BUILDINGS			
	1925	1930	1940	1925	1930	1935	1940
United States	57,017,740	58,975,807	41,254,979	49,467,647	47,879,838	32,858,844	33,641,739
New England	1,091,545	1,153,929	907,691	905,627	940,713	901,271	740,508
Maine.....	245,869	248,063	160,719	197,270	194,280	143,539	124,083
New Hampshire.....	107,084	99,374	78,583	86,633	77,355	66,937	62,206
Vermont.....	180,912	202,150	165,156	137,271	145,935	115,996	111,109
Massachusetts.....	293,405	303,355	248,665	254,603	261,222	255,677	212,014
Rhode Island.....	33,446	41,049	31,140	27,920	34,508	35,238	26,334
Connecticut.....	230,829	259,939	233,428	201,931	227,413	283,884	204,761
Middle Atlantic	3,478,716	3,590,717	2,671,353	2,799,834	2,817,767	2,141,412	2,089,079
New York.....	1,706,930	1,705,852	1,260,676	1,367,125	1,315,905	1,045,392	947,074
New Jersey.....	311,084	354,816	281,289	262,537	298,845	234,313	227,806
Pennsylvania.....	1,460,702	1,530,050	1,129,388	1,170,172	1,203,018	861,707	864,200
East North Central	12,592,988	11,061,314	8,941,602	11,023,659	9,336,791	6,596,844	7,333,631
Ohio.....	2,236,902	2,001,396	1,721,692	1,945,631	1,693,031	1,277,556	1,443,917
Indiana.....	1,931,742	1,667,241	1,492,406	1,695,741	1,415,542	1,040,238	1,251,492
Illinois.....	4,627,965	3,772,092	2,933,651	4,199,459	3,336,049	2,205,900	2,537,117
Michigan.....	1,523,977	1,422,971	1,172,173	1,284,062	1,160,652	826,261	912,545
Wisconsin.....	2,272,402	2,197,614	1,621,680	1,898,766	1,731,517	1,246,889	1,188,559
West North Central	18,879,178	18,057,877	10,906,141	16,530,891	15,158,530	9,385,141	8,795,913
Minnesota.....	2,761,684	2,595,159	1,865,499	2,393,742	2,125,093	1,383,072	1,443,021
Iowa.....	5,602,078	4,969,095	3,269,153	4,954,446	4,224,506	2,462,313	2,690,744
Missouri.....	2,286,639	2,135,127	1,383,391	2,003,286	1,796,247	1,099,281	1,107,303
North Dakota.....	1,191,037	1,182,664	646,686	1,020,103	951,225	707,139	490,197
South Dakota.....	1,658,921	1,570,375	669,720	1,437,288	1,285,154	691,863	505,452
Nebraska.....	2,874,478	2,920,413	1,396,223	2,524,074	2,495,203	1,562,813	1,137,808
Kansas.....	2,504,340	2,685,044	1,675,469	2,197,952	2,281,102	1,478,659	1,421,387
South Atlantic	4,659,177	4,455,268	3,755,436	4,098,944	3,852,079	2,791,939	3,159,550
Delaware.....	72,798	83,075	66,527	59,676	66,942	51,476	54,899
Maryland.....	397,093	423,457	327,000	341,361	356,170	242,714	273,980
Dist. of Columbia.....	5,003	7,342	6,101	4,795	7,144	7,183	5,943
Virginia.....	999,466	987,528	786,226	886,814	855,850	593,855	674,975
West Virginia.....	411,159	408,751	321,470	356,154	341,976	237,644	269,827
North Carolina.....	1,050,016	963,248	872,390	926,026	844,122	622,719	736,708
South Carolina.....	523,084	438,807	405,878	457,622	379,191	285,516	338,495
Georgia.....	686,673	681,472	597,987	587,554	577,338	429,755	480,345
Florida.....	513,884	461,688	371,858	478,942	423,346	321,078	324,378
East South Central	2,898,526	3,211,773	2,844,373	2,480,830	2,685,364	1,915,218	2,324,737
Kentucky.....	963,569	1,021,563	921,755	847,426	871,449	620,409	776,494
Tennessee.....	883,646	889,821	811,613	759,426	743,222	555,751	664,474
Alabama.....	500,740	609,602	512,427	414,859	502,371	368,220	408,782
Mississippi.....	550,571	690,788	598,578	459,118	568,322	370,839	474,966
West South Central	5,696,760	6,835,506	5,149,192	4,959,433	5,806,151	4,029,702	4,231,841
Arkansas.....	628,846	647,990	564,451	540,727	547,828	376,088	456,848
Louisiana.....	385,911	500,064	450,430	324,678	418,192	295,515	353,874
Oklahoma.....	1,210,135	1,472,570	1,018,166	1,048,757	1,242,724	784,394	831,141
Texas.....	3,471,867	4,214,882	3,116,145	3,045,271	3,597,407	2,573,705	2,589,979
Mountain	2,758,216	3,235,062	2,358,070	2,172,982	2,458,483	1,772,439	1,779,843
Montana.....	574,897	704,226	475,862	455,395	527,610	375,841	350,178
Idaho.....	451,885	521,979	432,938	373,326	417,250	307,395	339,194
Wyoming.....	240,396	304,271	235,913	172,676	206,852	166,774	158,971
Colorado.....	712,285	791,206	499,498	592,455	629,347	418,758	388,344
New Mexico.....	236,301	289,975	248,140	174,917	207,859	170,150	187,526
Arizona.....	194,049	240,972	194,108	144,014	184,231	132,650	153,677
Utah.....	250,318	286,584	199,025	192,201	221,223	158,303	154,358
Nevada.....	98,086	95,850	72,588	67,997	64,111	42,569	47,594
Pacific	4,962,634	5,374,160	3,721,120	4,495,447	4,823,961	3,324,378	3,236,636
Washington.....	823,438	883,884	698,546	726,890	773,663	550,720	593,366
Oregon.....	714,410	748,405	578,049	616,069	630,828	448,712	476,817
California.....	3,424,786	3,741,871	2,444,525	3,152,488	3,419,471	2,325,446	2,166,453

¹ Figures for 1925 include value of classes of livestock not enumerated, estimated at \$29,162,000; figures for 1930 exclude value of poultry other than chickens; figures for 1930 and 1940 exclude value of young animals when enumerated separately; figures for 1935 exclude value of poultry other than chickens and turkeys over 3 months old and bees; figures for 1935 and 1940 exclude value of asses and burros; figures for 1940 include value of fur animals (silver fox and mink females) kept in captivity.

VALUE OF FARM PROPERTY

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SPECIFIED CLASSES, BY STATES: 1925 TO 1940

value of implements and machinery

(thousands of dollars)

VALUE OF BUILDINGS		VALUE OF IMPLEMENTS AND MACHINERY			VALUE OF LIVESTOCK ¹				DIVISION AND STATE
1930	1940	1925	1930	1940	1925	1930	1935	1940	
12,949,994	10,405,436	2,691,704	3,301,654	3,060,187	4,858,389	5,794,114	3,418,510	4,553,053	U. S.
499,741	419,464	82,334	91,881	73,878	103,584	121,335	80,108	93,505	N. E.
98,659	67,965	24,491	28,383	19,611	24,108	25,400	15,976	17,026	Me.
45,177	39,655	8,988	8,912	6,768	11,463	13,107	8,121	9,609	N. H.
82,316	66,384	18,130	20,767	15,623	25,511	35,447	21,062	28,425	Vt.
143,023	120,782	17,044	18,730	16,613	21,758	23,403	17,361	20,037	Mass.
17,894	14,501	2,064	2,718	2,180	3,462	3,823	2,469	2,625	R. I.
112,674	110,177	11,616	12,371	12,883	17,282	20,155	15,177	15,784	Conn.
1,535,496	1,158,683	333,490	355,439	293,078	345,393	417,511	272,602	339,195	M. A.
715,820	538,657	169,385	173,606	138,342	170,419	216,341	136,101	175,260	N. Y.
146,355	119,143	23,452	27,076	25,636	25,095	28,895	23,778	27,847	N. J.
673,321	500,862	140,652	154,756	129,100	149,878	172,276	112,723	136,089	Pa.
3,167,239	2,735,664	567,871	626,208	708,810	1,001,458	1,098,315	685,635	899,162	E. N. C.
660,821	624,873	97,893	103,176	120,212	193,378	205,190	137,944	157,563	Ohio.
456,908	423,701	79,740	86,778	106,512	156,262	164,920	113,518	134,403	Ind.
780,949	640,151	147,104	160,413	186,682	281,402	275,630	182,491	209,852	Ill.
522,629	454,450	96,253	105,563	121,574	143,662	156,757	97,884	138,054	Mich.
745,932	592,489	146,883	170,279	173,831	226,754	295,818	153,798	259,290	Wis.
3,515,180	2,473,656	816,333	1,091,803	872,300	1,531,954	1,807,744	872,211	1,237,928	W. N. C.
671,133	545,657	137,966	181,767	193,444	229,977	288,298	146,448	229,034	Minn.
1,037,526	794,902	227,282	270,516	242,047	420,349	474,072	237,083	336,362	Iowa.
490,297	344,384	75,955	94,522	87,055	207,398	244,359	129,055	189,033	Mo.
231,149	140,375	76,631	118,744	76,876	94,303	112,605	54,518	79,612	N. D.
251,865	133,752	75,411	107,344	59,969	146,222	177,878	63,137	104,299	S. D.
446,539	256,754	111,799	150,925	97,645	238,605	274,285	125,772	160,769	Nebr.
386,650	257,832	111,288	167,785	115,263	195,100	236,157	116,198	138,819	Kans.
1,273,943	1,134,055	195,639	202,947	205,786	384,594	400,242	321,225	390,100	S. A.
31,711	28,060	5,906	7,285	5,748	7,217	8,848	5,112	5,880	Del.
157,716	129,282	22,885	25,682	21,490	32,846	41,604	25,444	31,529	Md.
1,003	594	108	93	82	100	106	66	77	D. C.
321,942	280,480	40,021	44,319	37,860	72,631	87,359	57,186	73,391	Va.
119,213	105,767	15,687	15,267	14,896	39,319	51,507	29,584	36,747	W. Va.
270,364	247,819	46,437	42,212	45,468	77,554	76,914	74,441	90,214	N. C.
119,055	113,322	23,105	21,425	24,197	42,357	38,192	39,252	43,187	S. C.
182,447	160,521	26,986	31,217	35,663	72,133	72,917	70,316	81,979	Ga.
70,491	68,211	14,504	15,446	20,382	20,439	22,795	19,824	27,098	Fla.
810,098	717,142	123,550	157,459	160,569	294,147	368,950	277,197	359,068	E. S. C.
276,467	256,382	30,629	36,547	41,519	85,513	113,567	80,037	103,742	Ky.
227,571	213,945	40,746	45,758	49,153	83,473	100,840	74,773	97,986	Tenn.
148,332	117,323	23,851	33,545	29,596	62,031	73,686	62,070	74,049	Ala.
157,723	129,492	28,323	41,609	40,301	63,129	80,857	60,317	83,291	Miss.
990,552	767,493	252,866	336,335	332,414	484,460	693,020	426,015	584,936	W. S. C.
139,908	116,314	31,255	33,116	37,417	56,865	67,046	50,240	70,186	Ark.
104,634	91,394	21,333	28,174	35,805	39,900	53,699	43,931	60,752	La.
211,472	141,516	58,379	92,858	78,449	102,998	136,988	85,370	108,576	Okla.
534,537	418,270	141,899	182,187	180,744	284,698	435,288	246,473	345,422	Tex.
420,285	349,827	129,257	210,944	180,506	455,977	565,635	283,787	397,721	Mt.
84,669	66,611	30,633	62,070	43,194	88,869	114,546	60,025	82,489	Mont.
76,994	72,291	26,526	39,749	42,145	52,033	64,981	38,912	51,598	Idaho.
32,388	29,335	9,172	17,618	15,310	58,548	79,801	38,127	61,632	Wyo.
118,392	84,847	33,473	50,241	39,022	86,357	111,618	55,211	72,132	Colo.
27,138	28,253	8,712	12,997	15,213	52,671	69,118	31,672	45,401	N. M.
23,377	23,091	6,928	10,414	9,961	43,107	46,327	21,173	30,470	Ariz.
46,882	36,057	10,097	13,637	11,941	48,019	51,724	24,969	32,726	Utah.
10,446	9,340	3,715	4,219	3,721	26,374	27,520	13,698	21,272	Nev.
737,487	649,474	190,365	228,839	233,046	276,822	321,360	199,733	251,438	Pac.
165,289	154,520	41,235	50,512	56,101	55,313	59,710	42,837	49,079	Wash.
128,881	115,246	35,643	42,586	44,608	62,699	74,991	47,805	56,623	Oreg.
443,316	379,708	113,488	135,741	132,337	158,810	186,659	10,091	145,736	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 637.—FARMS BY MAJOR SOURCE OF INCOME AND VALUE OF ALL FARM PRODUCTS: 1939

[Totals and the group "\$10,000 and over" are from complete tabulations of 1940 Census reports for individual farms; all other data are based upon a 2-percent sample of these reports, expanded and adjusted to agree with recorded totals. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households]

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	Total	\$1-\$99	\$100-\$249	\$250-\$399	\$400-\$599	\$600-\$749	\$750-\$999
All classified farms ¹	5,968,755	332,195	812,810	821,616	870,829	479,481	574,994
Livestock and livestock-product farms, total	1,582,989	14,416	58,786	88,873	151,543	113,652	180,355
Livestock farms.....	726,162	*4,466	22,190	35,727	64,528	49,677	81,180
Dairy farms.....	619,006	*2,327	15,887	28,958	54,806	43,739	72,691
Poultry farms.....	217,570	*6,444	19,235	22,450	30,283	18,649	24,598
Other farms.....	20,251	*1,179	*1,474	*1,738	*1,926	*1,587	*1,886
Crop and forest-product farms, total	2,443,037	54,641	191,948	277,220	365,712	230,039	285,949
Field-crop farms.....	2,186,986	46,249	170,140	252,107	337,416	210,925	261,217
Vegetable farms.....	80,116	*1,836	6,101	8,798	8,208	*7,268	8,360
Fruit and nut farms.....	133,685	*4,688	11,736	12,850	15,542	*9,787	12,586
Horticultural specialty farms.....	18,950	*54	*486	*815	*1,183	*770	*1,320
Forest-product farms.....	23,300	*1,814	*3,485	*2,650	*3,363	*1,289	*2,466
Subsistence farms ²	1,942,729	263,138	562,076	455,523	353,374	135,790	107,790

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	\$1,000-\$1,499	\$1,500-\$1,999	\$2,000-\$2,499	\$2,500-\$3,999	\$4,000-\$5,999	\$6,000-\$9,999	\$10,000 and over
All classified farms ¹	708,917	416,081	264,020	375,973	165,679	66,947	56,313
Livestock and livestock-product farms, total	297,484	201,290	132,801	180,389	81,603	46,830	34,967
Livestock farms.....	134,930	88,570	64,121	87,660	42,773	27,500	22,840
Dairy farms.....	126,608	93,346	55,972	73,148	29,745	13,792	7,987
Poultry farms.....	32,882	17,411	11,429	17,832	8,148	*4,846	3,363
Other farms.....	*3,064	*1,963	*1,279	*1,749	*937	*692	777
Crop and forest-product farms, total	357,780	205,770	129,731	194,823	84,076	42,015	23,333
Field-crop farms.....	320,143	182,300	115,628	171,833	70,674	34,466	13,888
Vegetable farms.....	12,064	*8,219	*4,547	*6,435	*4,153	*1,911	2,216
Fruit and nut farms.....	20,291	11,964	7,039	12,633	6,522	*3,937	4,110
Horticultural specialty farms.....	*1,880	*1,558	*1,652	*2,424	*2,271	*1,556	2,981
Forest-product farms.....	*3,402	*1,729	*865	*1,498	*456	*145	138
Subsistence farms ²	53,653	9,021	1,488	761	-----	102	13

¹ Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households, and also, 39,542 unclassified farms.

² Farms with products used by farm households as major source of income in 1939.

Source: Department of Commerce, Bureau of the Census and Department of Agriculture, Bureau of Agricultural Economics (cooperative study); technical monograph, Analysis of Specified Farm Characteristics for Farms Classified by Total Value of Products.

No. 638.—FARMS—NUMBER AND ACREAGE, BY COLOR AND TENURE OF OPERATOR: 1910 TO 1940

NOTE.—“White” includes Mexicans. “Nonwhite” includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races. Leaders indicate that data are not available.

COLOR AND TENURE OF OPERATOR	1910	1920	1925	1930	1935	1940
	Number of farms					
All farm operators	6,361,502	6,448,343	6,371,640	6,288,645	6,812,350	6,098,799
Owners	3,948,722	3,925,090	3,868,332	3,568,394	3,899,091	3,699,177
Full owners.....	3,354,897	3,366,510	3,313,490	2,911,644	3,210,224	3,084,138
Part owners.....	593,825	558,580	554,842	656,750	688,867	615,039
Managers.....	58,104	68,449	40,700	55,889	48,104	36,351
Tenants	2,354,676	2,454,804	2,462,608	2,664,365	2,865,155	2,361,271
Cash ¹	712,294	480,009	393,452	489,210	-----	514,438
Other ¹	1,642,382	1,974,795	2,069,156	2,175,155	-----	1,846,833
White operators	5,440,619	5,498,454	-----	5,372,578	5,956,795	5,377,728
Owners	3,707,501	3,691,868	-----	3,365,674	3,687,697	3,498,079
Full owners.....	3,159,088	3,174,109	-----	2,752,787	3,036,910	2,916,562
Part owners.....	548,413	517,759	-----	612,887	650,787	581,517
Managers.....	56,560	66,223	-----	52,767	46,914	35,634
Tenants	1,676,558	1,740,363	-----	1,954,137	2,222,184	1,844,015
Cash.....	447,851	373,835	-----	387,834	-----	444,205
Other.....	1,228,707	1,366,528	-----	1,566,303	-----	1,399,810
Nonwhite operators	920,883	949,889	-----	916,070	855,555	719,071
Owners	241,221	233,222	-----	202,720	211,394	201,098
Full owners.....	195,809	192,401	-----	158,857	173,314	167,876
Part owners.....	45,412	40,821	-----	43,863	38,080	33,222
Managers.....	1,544	2,226	-----	3,122	1,190	717
Tenants	678,118	714,441	-----	710,228	642,971	517,256
Cash.....	264,443	106,174	-----	101,376	-----	70,233
Other.....	413,675	608,267	-----	608,852	-----	447,023
PERCENT DISTRIBUTION						
All farm operators	100.0	100.0	100.0	100.0	100.0	100.0
Owners	62.1	60.9	60.7	56.7	57.2	60.7
Full owners.....	52.7	52.2	52.0	46.3	47.1	50.6
Part owners.....	9.3	8.7	8.7	10.4	10.1	10.1
Managers.....	.9	1.1	.6	.9	.7	.6
Tenants	37.0	38.1	38.6	42.4	42.1	38.7
White operators	100.0	100.0	-----	100.0	100.0	100.0
Owners	68.1	67.1	-----	62.6	61.9	65.0
Full owners.....	58.1	57.7	-----	51.2	51.0	54.2
Part owners.....	10.1	9.4	-----	11.4	10.9	10.8
Managers.....	1.0	1.2	-----	1.0	.8	.7
Tenants	30.8	31.7	-----	36.4	37.3	34.3
Nonwhite operators	100.0	100.0	-----	100.0	100.0	100.0
Owners	26.2	24.6	-----	22.1	24.7	28.0
Full owners.....	21.3	20.3	-----	17.3	20.3	23.3
Part owners.....	4.9	4.3	-----	4.8	4.5	4.7
Managers.....	.2	.2	-----	.3	.1	.1
Tenants	73.6	75.2	-----	77.5	75.2	71.9
All land in farms (thousands of acres)						
All farm operators	878,798	955,884	924,319	988,771	1,054,515	1,060,852
Owners	598,555	636,775	616,336	618,376	657,049	682,424
Full owners.....	464,923	461,250	419,446	372,450	390,978	382,098
Part owners.....	133,631	175,525	196,890	245,926	266,071	300,325
Managers.....	53,731	54,129	43,097	61,986	60,664	66,530
Tenants	226,513	264,980	264,887	306,409	336,802	311,899
White operators.....	832,166	910,939	-----	945,683	1,015,710	1,015,112
Nonwhite operators.....	46,632	44,945	-----	41,088	38,805	45,740
PERCENT DISTRIBUTION						
All farm operators	100.0	100.0	100.0	100.0	100.0	100.0
Owners	68.1	66.6	66.7	62.7	62.3	64.3
Full owners.....	52.9	48.3	45.4	37.7	37.1	36.0
Part owners.....	15.2	18.4	21.3	24.9	25.2	28.3
Managers.....	6.1	5.7	4.7	6.3	5.8	6.3
Tenants	25.8	27.7	28.7	31.1	31.9	29.4

¹ Standing renters (renters paying a fixed quantity of products) included with “Cash tenants” in 1910; with “Cash tenants” for the Northern and Western States, and with “Other tenants” for the Southern States in 1920; and with “Other tenants” for all States in 1925, 1930, and 1940.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 639.—FARMS—NUMBER, ACREAGE, AND VALUE OF SPECIFIED CLASSES OF FARM PROPERTY, BY COLOR, TENURE, AND RACE OF OPERATOR: 1940

COLOR, TENURE, AND RACE OF OPERATOR	Number of farms	All land in farms	Cropland harvested	Land available for crops	Value of land and buildings	Value of implements and machinery
		Thousands of acres			Thousands of dollars	
White operators, total	5, 377, 728	1, 015, 112	305, 637	509, 204	32, 657, 036	3, 007, 022
Owners.....	3, 498, 079	657, 943	182, 365	316, 199	21, 085, 091	2, 031, 738
Full owners.....	2, 916, 562	360, 731	112, 382	189, 520	15, 041, 143	1, 410, 138
Part owners.....	581, 517	297, 212	69, 983	126, 680	6, 043, 949	621, 600
Managers.....	35, 634	66, 263	6, 328	11, 821	1, 427, 863	80, 913
All tenants.....	1, 844, 015	290, 907	116, 944	181, 183	10, 144, 082	894, 371
Cash.....	444, 205	71, 364	17, 186	28, 219	2, 113, 182	186, 284
Share-cash.....	271, 597	66, 940	34, 147	49, 785	2, 695, 883	240, 633
Share ¹	722, 726	117, 816	52, 925	82, 750	4, 224, 428	393, 494
Croppers (South only).....	242, 173	14, 271	6, 714	9, 094	462, 057	25, 855
Other.....	163, 314	20, 516	5, 972	10, 336	648, 532	48, 105
Nonwhite operators, total	719, 071	45, 740	15, 605	20, 927	984, 702	53, 165
Owners.....	201, 098	24, 481	4, 030	6, 551	324, 594	22, 263
Full owners.....	167, 576	21, 368	3, 036	5, 004	256, 132	17, 107
Part owners.....	33, 522	3, 113	994	1, 547	68, 462	5, 156
Managers.....	717	268	77	123	14, 794	1, 018
All tenants.....	517, 256	20, 992	11, 498	14, 252	645, 315	29, 884
Cash.....	70, 233	3, 525	1, 624	2, 171	114, 426	7, 731
Share-cash.....	7, 008	361	216	206	16, 468	1, 014
Share ¹	93, 073	5, 140	2, 433	3, 271	145, 396	7, 323
Croppers (South only).....	299, 118	9, 043	6, 045	6, 863	313, 878	11, 306
Other.....	47, 824	2, 924	1, 180	1, 680	55, 145	2, 510
Negro operators.....	681, 790	30, 785	14, 803	19, 467	836, 068	40, 194
Indian operators.....	29, 742	14, 571	525	1, 138	60, 351	4, 570
Chinese operators.....	327	27	20	24	5, 955	382
Japanese operators.....	6, 978	349	253	294	81, 255	7, 909
Other nonwhite operators ²	234	8	4	5	1, 073	110

¹ Includes croppers for Northern and Western States.

² Comprises 210 Filipinos, 19 Koreans, 3 Hawaiians, 1 Oriental Indian, and 1 Siamese.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

NO. 640.—FARMS—NUMBER, BY TENURE OF OPERATOR, BY STATES: 1935 AND 1940

NOTE.—For total number of farms (all tenures combined) see table 634.

DIVISION AND STATE	OWNERS						MANAGERS		TENANTS	
	All owners		Full owners		Part owners		1935	1940	1935	1940
	1935	1940	1935	1940	1935	1940				
United States	3,899,091	3,699,177	3,210,224	3,084,138	688,867	615,039	48,104	36,351	2,865,155	2,361,271
New England	143,666	123,520	132,887	116,459	10,779	7,061	2,365	1,661	12,210	10,009
Maine.....	38,712	36,250	35,823	34,887	2,889	1,363	312	211	2,883	2,519
New Hampshire.....	16,200	15,342	14,436	14,648	1,765	1,094	211	158	1,284	1,054
Vermont.....	23,677	20,952	21,501	19,342	2,176	1,610	441	286	2,943	2,344
Massachusetts.....	32,116	29,072	30,158	27,446	1,958	1,626	814	500	2,164	2,285
Rhode Island.....	3,635	2,634	3,239	2,358	396	276	95	71	597	309
Connecticut.....	29,326	19,270	27,731	17,778	1,595	1,492	492	375	2,339	1,618
Middle Atlantic	328,118	293,639	301,745	269,199	26,373	24,440	5,295	3,786	64,271	50,675
New York.....	149,349	132,100	133,746	117,972	15,603	14,128	2,574	1,594	25,102	19,544
New Jersey.....	23,582	21,370	22,007	19,448	1,575	1,922	551	430	5,242	4,035
Pennsylvania.....	155,187	140,169	145,992	131,779	9,195	8,390	2,170	1,762	33,927	27,096
East North Central	757,994	719,905	616,503	605,092	141,491	114,813	6,939	5,848	318,754	280,342
Ohio.....	180,005	171,156	153,310	150,124	26,635	21,032	1,371	1,205	73,770	61,422
Indiana.....	135,982	131,263	106,047	107,818	29,935	23,445	1,344	1,076	63,509	52,210
Illinois.....	126,560	119,830	86,862	87,004	39,698	32,826	1,896	1,627	102,856	91,982
Michigan.....	168,131	154,928	132,789	133,545	25,345	21,383	1,052	861	37,334	31,800
Wisconsin.....	157,316	142,728	137,498	126,601	19,818	16,127	1,276	1,079	41,285	42,928
West North Central	670,926	623,512	470,826	447,208	200,100	176,304	6,166	4,662	502,764	462,400
Minnesota.....	134,012	132,903	101,307	103,866	32,705	29,037	878	631	68,412	63,817
Iowa.....	110,262	110,616	86,951	88,206	23,301	22,410	1,583	1,218	110,151	101,484
Missouri.....	169,152	163,763	132,129	133,927	37,023	29,836	1,279	1,182	108,023	91,155
North Dakota.....	51,149	40,391	25,795	18,651	25,354	21,740	335	194	33,122	33,377
South Dakota.....	42,452	33,803	21,425	15,053	21,027	18,750	374	253	40,477	38,398
Nebraska.....	67,013	56,561	42,861	35,064	24,152	21,497	795	554	65,808	63,947
Kansas.....	96,896	85,475	60,358	52,441	36,538	33,034	922	630	76,771	70,222
South Atlantic	608,082	583,661	527,412	519,108	80,670	64,553	8,106	5,991	530,942	429,799
Delaware.....	6,615	5,956	6,164	5,401	451	555	156	109	3,610	2,929
Maryland.....	31,475	30,458	29,398	28,737	2,077	1,721	847	658	12,090	10,994
Dist. of Columbia.....	51	30	50	29	1	1	17	23	21	12
Virginia.....	138,139	126,674	121,490	113,510	16,649	13,164	1,107	1,104	58,386	47,107
West Virginia.....	77,133	76,325	68,981	71,542	8,152	4,783	593	378	27,021	22,579
North Carolina.....	158,111	154,235	128,394	132,451	29,717	21,784	698	565	142,158	123,476
South Carolina.....	61,942	59,867	51,327	50,643	10,615	9,224	636	507	102,926	77,184
Georgia.....	85,197	85,181	75,857	76,103	9,340	9,078	1,016	1,002	164,331	129,850
Florida.....	49,419	44,935	45,751	40,692	3,668	4,243	3,039	1,645	20,399	15,668
East South Central	511,273	508,420	440,243	447,286	71,030	61,134	2,313	2,327	623,633	512,802
Kentucky.....	174,661	168,604	148,985	149,695	25,676	18,909	422	466	103,215	83,824
Tennessee.....	146,696	147,443	125,040	128,591	21,656	18,852	480	439	126,607	99,735
Alabama.....	96,692	95,107	81,624	80,303	15,068	14,804	516	415	176,247	136,224
Mississippi.....	93,224	97,266	84,594	88,697	8,630	8,569	895	1,007	217,564	192,819
West South Central	455,311	452,216	372,291	361,296	83,020	90,920	5,360	5,262	676,900	506,892
Arkansas.....	100,682	100,636	85,895	85,842	14,767	14,794	592	596	151,759	115,442
Louisiana.....	61,320	60,312	54,891	52,936	6,429	7,376	519	528	108,377	89,167
Oklahoma.....	81,889	81,086	58,796	55,859	23,093	25,227	775	780	130,661	97,821
Texas.....	211,440	10,182	172,709	166,659	38,731	43,523	3,474	3,358	286,103	204,462
Mountain	196,339	173,772	147,657	128,268	48,692	45,504	2,968	2,311	72,085	57,414
Montana.....	36,247	29,854	21,509	17,028	14,738	12,856	332	297	13,985	11,642
Idaho.....	31,858	32,225	26,016	26,050	5,842	6,175	394	285	12,861	11,153
Wyoming.....	13,034	11,125	8,202	6,314	4,832	4,311	370	255	4,083	3,638
Colorado.....	38,323	31,827	27,718	22,385	10,605	9,442	481	471	24,840	19,138
New Mexico.....	33,118	28,030	27,377	22,164	5,741	5,806	394	264	7,857	5,811
Arizona.....	14,922	15,835	13,102	13,889	1,820	1,946	558	493	3,344	2,140
Utah.....	25,889	21,906	21,087	17,310	4,802	4,596	224	129	4,582	3,676
Nevada.....	2,948	2,940	2,646	2,628	302	312	215	117	533	516
Pacific	227,382	220,532	200,660	190,222	26,722	30,310	8,589	4,503	63,596	51,138
Washington.....	66,489	66,561	58,564	58,083	7,925	8,478	1,057	663	16,835	14,462
Oregon.....	50,046	50,137	42,653	42,296	7,393	7,841	715	415	14,065	11,277
California.....	110,847	103,834	99,443	89,843	11,404	13,991	6,817	3,425	32,696	25,399

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 641.—FARM ACREAGE, BY TENURE OF OPERATOR, BY STATES: 1935 AND 1940

NOTE.—For total farm acreage (all tenures combined) see table 634.

[In thousands of acres]

DIVISION AND STATE	ALL LAND IN FARMS OPERATED BY—									
	Owners						Managers		Tenants	
	All owners		Full owners		Part owners		1935	1940	1935	1940
	1935	1940	1935	1940	1935	1940				
United States.....	657,049	682,424	390,978	382,098	266,071	300,325	60,664	66,530	336,802	311,899
New England.....	13,838	11,864	12,158	10,716	1,485	1,148	646	514	1,179	993
Maine.....	4,392	3,914	3,998	3,671	394	244	71	76	259	233
New Hampshire.....	1,873	1,616	1,580	1,484	294	132	93	72	149	121
Vermont.....	3,462	3,182	3,037	2,807	425	375	124	97	456	388
Massachusetts.....	1,907	1,656	1,740	1,489	167	167	166	164	123	118
Rhode Island.....	231	184	200	156	32	28	29	13	48	24
Connecticut.....	1,773	1,311	1,599	1,109	174	203	163	92	144	109
Middle Atlantic.....	28,717	27,255	25,255	23,641	3,462	3,615	1,276	992	6,462	5,392
New York.....	15,144	14,330	12,875	12,008	2,269	2,322	646	450	2,896	2,391
New Jersey.....	1,307	1,419	1,177	1,213	131	205	160	113	447	342
Pennsylvania.....	12,266	11,507	11,203	10,419	1,062	1,087	470	429	3,120	2,659
East North Central.....	75,517	74,287	55,052	55,004	20,465	19,282	1,905	1,752	39,535	37,616
Ohio.....	14,991	14,730	11,642	11,670	3,349	3,060	362	332	7,505	6,845
Indiana.....	12,783	12,782	8,687	8,949	4,096	3,833	355	318	7,380	6,700
Illinois.....	15,632	15,701	8,962	9,136	6,671	6,565	470	457	15,558	14,875
Michigan.....	14,381	14,314	11,025	11,170	3,356	3,144	369	318	3,710	3,406
Wisconsin.....	17,729	16,760	14,736	14,079	2,993	2,681	349	326	5,381	5,790
West North Central.....	161,035	162,029	77,507	73,045	83,528	83,984	5,323	4,310	106,719	108,083
Minnesota.....	20,220	20,807	12,953	13,496	7,267	7,311	298	229	12,300	11,572
Iowa.....	16,148	16,740	11,333	11,607	4,814	5,133	411	363	17,800	17,045
Missouri.....	21,717	22,228	15,444	16,083	6,272	6,145	500	489	12,838	12,022
North Dakota.....	26,105	23,099	8,666	6,530	17,439	16,569	314	241	12,699	14,596
South Dakota.....	22,108	23,554	5,824	4,012	16,284	19,542	1,109	642	13,855	15,278
Nebraska.....	26,311	27,379	11,210	10,282	15,101	17,098	1,947	1,585	18,357	18,380
Kansas.....	28,426	28,222	12,076	11,035	16,350	17,187	744	761	18,841	19,190
South Atlantic.....	55,874	56,815	48,200	48,237	7,474	8,578	3,690	4,691	36,624	31,049
Delaware.....	481	516	438	438	43	78	32	25	408	355
Maryland.....	2,687	2,641	2,490	2,412	198	229	230	207	1,466	1,349
Dist. of Columbia.....	1	(¹)	1	(¹)	(¹)	(¹)	2	2	(¹)	(¹)
Virginia.....	12,699	11,926	11,199	10,411	1,500	1,515	543	664	4,403	3,855
West Virginia.....	7,312	6,981	6,435	6,371	877	610	231	157	1,881	1,770
North Carolina.....	12,041	11,544	10,007	9,804	2,034	1,740	353	316	7,543	6,986
South Carolina.....	5,866	6,281	4,933	5,170	933	1,111	568	657	5,896	4,301
Georgia.....	10,939	11,566	9,602	9,042	1,337	1,624	793	1,027	13,565	11,090
Florida.....	3,648	5,359	3,095	3,688	553	1,670	938	1,636	1,462	1,343
East South Central.....	48,363	48,765	42,037	41,687	6,326	7,078	1,378	1,734	29,359	26,588
Kentucky.....	14,912	14,543	12,956	12,793	1,956	1,750	178	203	5,609	5,549
Tennessee.....	12,168	12,374	10,424	10,473	1,744	1,900	193	232	6,725	5,887
Alabama.....	10,185	10,618	8,628	8,506	1,558	2,112	345	376	9,130	8,149
Mississippi.....	11,098	11,230	10,029	9,915	1,068	1,316	663	922	7,895	7,003
West South Central.....	108,012	113,302	68,878	63,442	37,134	49,860	20,153	21,849	74,953	65,376
Arkansas.....	9,808	10,848	8,219	8,662	1,589	2,186	420	474	7,514	6,722
Louisiana.....	5,413	5,614	4,674	4,498	739	1,116	754	749	4,277	3,633
Oklahoma.....	17,260	18,898	8,558	7,841	8,702	11,057	1,169	1,136	16,906	14,769
Texas.....	73,531	77,941	47,427	42,442	26,104	35,500	17,809	19,490	46,257	40,252
Mountain.....	125,987	141,230	40,120	46,260	85,867	94,970	19,872	25,045	28,022	25,626
Montana.....	36,712	35,559	9,391	7,527	27,322	28,033	2,773	3,032	8,027	7,860
Idaho.....	7,452	8,101	4,156	4,128	3,296	3,974	457	412	2,043	1,784
Wyoming.....	21,089	20,065	4,356	3,784	16,733	16,281	4,539	5,417	2,535	2,544
Colorado.....	20,224	22,094	8,318	6,619	11,905	15,475	1,271	2,112	8,484	7,321
New Mexico.....	23,774	28,929	7,787	9,772	15,987	19,158	6,054	5,746	4,569	4,186
Arizona.....	9,989	18,404	1,523	9,748	8,466	8,656	2,567	6,093	1,463	1,154
Utah.....	4,877	6,054	3,357	3,266	1,520	2,788	759	704	603	544
Nevada.....	1,871	2,024	1,231	1,417	639	607	1,452	1,529	299	232
Pacific.....	42,105	46,877	21,777	20,066	20,328	26,811	6,421	5,643	13,949	11,175
Washington.....	9,857	11,406	4,552	4,687	5,305	6,719	650	733	4,172	3,042
Oregon.....	13,528	14,863	6,645	6,370	6,884	8,493	855	686	2,974	2,439
California.....	18,720	20,607	10,580	9,009	8,139	11,599	4,915	4,224	6,803	5,694

¹ Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 642.—CROPLAND HARVESTED, BY TENURE OF OPERATOR, BY STATES:
1934 AND 1939

NOTE.—In thousands of acres. For totals (all tenures combined) see table 635.

DIVISION AND STATE	CROPLAND HARVESTED ON FARMS OPERATED BY—									
	Owners						Managers		Tenants	
	All owners		Full owners		Part owners		1934	1939	1934	1939
	1934	1939	1934	1939	934	939				
United States.....	165,179	186,395	109,329	115,418	55,850	70,976	6,012	6,405	124,433	128,442
New England.....	3,585	3,044	3,144	2,704	441	340	145	104	315	261
Maine.....	1,287	1,066	1,155	988	132	77	23	16	76	65
New Hampshire.....	403	337	335	307	67	31	13	10	30	24
Vermont.....	941	880	825	779	115	101	35	25	138	117
Massachusetts.....	479	402	423	347	57	56	39	28	29	26
Rhode Island.....	51	40	40	31	11	10	5	3	10	6
Connecticut.....	424	319	365	253	58	65	30	21	31	23
Middle Atlantic.....	11,617	10,735	10,034	9,084	1,583	1,652	471	387	2,797	2,335
New York.....	5,978	5,481	4,951	4,459	1,027	1,022	207	146	1,203	955
New Jersey.....	608	578	528	457	80	121	51	45	207	156
Pennsylvania.....	5,031	4,677	4,555	4,167	476	510	214	196	1,388	1,224
East North Central.....	34,424	34,078	23,550	23,686	10,875	10,392	849	908	20,904	20,546
Ohio.....	6,482	6,253	4,684	4,600	1,798	1,653	160	149	3,742	3,370
Indiana.....	5,992	5,928	3,690	3,788	2,302	2,140	162	159	3,949	3,624
Illinois.....	8,114	8,605	4,266	4,658	3,848	3,947	254	254	9,199	9,411
Michigan.....	6,501	6,190	4,807	4,670	1,694	1,520	134	117	1,717	1,556
Wisconsin.....	7,335	7,102	6,103	5,969	1,232	1,133	139	128	2,298	2,586
West North Central.....	49,735	62,225	26,833	30,720	22,902	31,505	1,027	995	40,157	51,019
Minnesota.....	10,262	11,503	6,424	7,237	3,838	4,265	158	114	6,742	7,191
Iowa.....	8,386	9,462	5,771	6,447	2,614	3,015	199	187	10,341	10,427
Missouri.....	6,755	7,353	4,355	4,845	2,400	2,509	138	157	4,869	4,889
North Dakota.....	5,965	9,285	2,359	2,978	3,606	6,307	91	85	3,292	6,166
South Dakota.....	2,574	6,038	1,042	1,613	1,532	4,424	36	88	2,254	6,172
Nebraska.....	6,463	8,689	3,031	3,752	3,432	4,937	239	231	5,493	8,385
Kansas.....	9,331	9,896	3,851	3,849	5,480	6,047	165	132	7,167	7,788
South Atlantic.....	14,202	15,528	11,807	12,892	2,395	2,635	860	937	12,926	11,859
Delaware.....	204	211	180	175	24	37	17	13	169	154
Maryland.....	1,021	996	931	892	91	104	87	82	569	531
Dist. of Columbia.....	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	1	1	(¹)	(¹)
Virginia.....	2,692	2,740	2,259	2,290	433	450	125	152	1,025	949
West Virginia.....	1,338	1,257	1,157	1,133	181	124	49	40	323	268
North Carolina.....	3,106	3,325	2,400	2,685	707	640	86	77	2,773	2,723
South Carolina.....	1,750	2,180	1,395	1,725	355	455	88	101	2,340	2,041
Georgia.....	3,144	3,742	2,674	3,126	470	616	220	282	5,282	4,779
Florida.....	946	1,077	812	867	135	210	188	189	445	414
East South Central.....	12,146	13,463	10,029	11,144	2,117	2,319	367	582	13,209	11,450
Kentucky.....	3,538	3,652	2,873	3,085	666	567	43	55	1,836	1,565
Tennessee.....	3,438	3,734	2,774	3,030	664	704	55	64	2,837	2,361
Alabama.....	2,816	3,187	2,295	2,513	520	674	81	97	4,342	3,827
Mississippi.....	2,354	2,889	2,087	2,515	267	374	188	366	4,194	3,697
West South Central.....	21,184	25,217	14,127	14,814	7,037	10,403	878	1,166	26,145	23,089
Arkansas.....	2,815	3,314	2,218	2,508	597	806	155	201	3,468	3,095
Louisiana.....	1,576	1,803	1,289	1,396	287	407	155	213	2,246	2,036
Oklahoma.....	5,570	6,666	2,951	2,954	2,619	3,713	111	139	6,661	5,961
Texas.....	11,204	13,433	7,669	7,956	3,535	5,478	456	613	13,769	11,997
Mountain.....	10,040	12,951	4,989	5,861	5,051	7,090	493	666	4,120	4,872
Montana.....	3,415	4,267	1,216	1,347	2,198	2,920	107	144	1,070	1,338
Idaho.....	1,850	2,138	1,124	1,246	726	891	64	54	754	744
Wyoming.....	877	1,091	376	475	502	616	84	119	259	324
Colorado.....	2,228	2,835	1,136	1,217	1,092	1,618	79	131	1,546	1,803
New Mexico.....	503	1,126	320	586	183	539	18	35	223	411
Arizona.....	303	364	194	186	109	178	57	68	128	94
Utah.....	677	825	475	554	202	271	32	18	106	123
Nevada.....	187	305	148	248	39	57	51	97	34	34
Pacific.....	8,266	9,155	4,818	4,514	3,450	4,640	921	761	3,859	3,013
Washington.....	2,353	2,585	1,150	1,128	1,202	1,457	85	86	1,198	899
Oregon.....	2,032	2,165	1,199	1,159	833	1,005	91	108	709	551
California.....	3,882	4,405	2,467	2,226	1,415	2,178	745	567	1,952	1,563

¹ Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 643.—FARMS AND FARM ACREAGE—PERCENTAGE OPERATED BY TENANTS,
BY STATES: 1920 TO 1940

NOTE.—Land rented by part owners is not included with that rented by tenants.

DIVISION AND STATE	PERCENT OF TOTAL OPERATED BY TENANTS												
	Number of farms					All land in farms					Cropland harvested		
	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940	1929	1934	1939
United States	38.1	38.6	42.4	42.1	38.7	27.7	28.7	31.1	31.9	29.4	41.9	42.1	40.0
New England	7.4	5.6	6.3	7.7	7.4	7.7	5.9	6.6	7.6	7.4	7.0	7.8	7.6
Maine	4.2	3.4	4.5	6.9	6.5	3.8	3.0	3.7	5.5	5.5	3.9	5.5	5.6
New Hampshire	6.7	4.8	5.3	7.3	6.4	5.9	4.2	5.2	7.1	6.7	5.4	6.7	6.5
Vermont	11.6	9.3	9.7	10.9	9.9	13.3	10.7	10.7	11.3	10.6	12.0	12.4	11.5
Massachusetts	7.1	4.8	5.6	6.2	7.1	6.4	4.4	5.0	5.6	6.1	4.9	5.4	5.7
Rhode Island	15.5	12.1	12.5	13.8	10.3	15.9	12.1	14.8	15.4	10.8	14.6	15.2	11.8
Connecticut	8.5	6.4	6.2	7.3	7.2	8.9	6.7	7.0	6.9	7.2	6.8	6.4	6.2
Middle Atlantic	20.7	15.8	14.7	16.2	14.6	23.7	19.0	17.1	17.7	16.0	19.2	18.8	17.4
New York	19.2	14.1	13.2	14.2	12.8	22.4	17.2	15.5	15.5	13.9	16.7	16.3	14.5
New Jersey	23.0	15.9	15.6	17.8	15.6	28.5	23.5	21.5	23.3	18.3	22.9	23.9	20.0
Pennsylvania	21.9	17.4	15.9	17.7	16.0	24.7	20.6	18.6	19.7	18.2	21.5	20.9	20.1
East North Central	28.1	26.0	27.3	29.4	27.9	32.6	31.5	32.9	33.8	33.1	37.5	37.2	37.1
Ohio	29.5	25.5	26.3	28.9	26.3	33.8	30.9	31.2	32.8	31.2	35.1	36.0	34.5
Indiana	32.0	29.2	30.1	31.6	28.3	36.7	35.0	35.8	36.0	33.8	39.5	39.1	37.3
Illinois	42.7	42.0	43.1	44.5	43.1	46.9	47.1	48.7	49.1	47.9	52.9	52.4	51.5
Michigan	17.7	15.1	15.5	19.0	17.0	20.5	17.7	17.8	20.1	18.9	18.5	20.6	19.8
Wisconsin	14.4	15.5	18.2	20.7	23.0	17.0	18.4	21.4	22.9	25.3	22.5	23.5	26.3
West North Central	34.2	37.8	39.9	42.6	42.4	32.0	35.8	37.6	39.1	39.4	42.1	44.2	44.7
Minnesota	24.7	27.1	31.1	33.6	32.3	29.0	32.1	35.7	37.5	35.5	38.8	39.3	38.2
Iowa	41.7	44.7	47.3	49.6	47.6	44.4	47.5	50.3	51.8	49.5	52.8	54.6	51.9
Missouri	28.8	32.6	34.8	38.8	35.6	27.1	29.3	32.6	36.6	34.6	36.2	41.4	39.4
North Dakota	25.6	34.4	35.1	39.1	45.1	23.6	30.7	30.7	32.5	33.5	33.0	35.2	39.7
South Dakota	34.9	41.5	44.6	48.6	53.0	27.7	32.2	35.7	37.4	38.7	42.5	46.3	50.2
Nebraska	42.9	46.4	47.1	49.3	52.8	33.9	37.3	39.2	39.4	38.8	45.7	45.0	48.5
Kansas	40.4	42.2	42.4	44.0	44.9	37.0	39.5	39.0	39.2	39.8	42.4	43.0	43.7
South Atlantic	46.8	44.5	48.1	46.3	42.2	32.3	30.2	35.8	36.2	33.5	47.4	46.2	41.9
Delaware	39.3	35.8	33.8	34.8	32.6	49.9	46.5	43.4	44.3	39.6	43.7	43.4	40.6
Maryland	28.9	26.4	26.5	27.2	26.1	36.7	35.6	34.4	33.4	32.1	35.9	33.9	33.0
Dist. of Columbia	41.7	28.1	23.1	23.6	18.5	35.1	21.2	13.8	11.2	6.5	14.6	10.1	5.2
Virginia	25.6	25.2	28.1	29.5	26.9	21.4	19.7	22.9	25.0	23.4	25.5	26.7	24.7
West Virginia	16.2	16.3	18.6	25.8	22.7	14.6	14.3	15.9	20.0	19.9	15.4	18.9	17.1
North Carolina	43.5	45.2	49.2	47.2	44.4	30.9	31.3	37.3	37.8	37.1	48.3	46.5	44.5
South Carolina	64.5	65.1	65.1	62.2	56.1	42.5	41.0	45.5	47.8	38.3	58.8	56.0	47.2
Georgia	66.6	63.8	68.2	65.6	60.1	46.0	42.2	51.1	53.6	46.8	63.9	61.1	54.3
Florida	25.3	21.3	28.4	28.0	25.2	13.0	11.0	21.7	24.2	16.1	27.9	28.2	24.6
East South Central	49.7	50.3	55.9	54.8	50.1	29.6	29.2	36.0	37.1	34.5	52.0	51.4	44.9
Kentucky	33.4	32.0	35.9	37.1	33.1	21.1	19.8	25.7	27.1	27.3	30.4	33.9	29.7
Tennessee	41.1	41.0	46.2	46.2	40.3	28.2	26.5	33.7	35.2	31.8	43.1	44.8	38.3
Alabama	57.9	60.7	64.7	64.5	58.8	35.8	38.3	44.5	46.4	42.6	61.9	60.0	53.8
Mississippi	66.1	68.3	72.2	69.8	66.2	34.5	34.4	41.7	40.2	36.6	67.0	62.3	53.2
West South Central	52.9	59.2	62.3	59.5	52.6	30.1	33.5	37.1	37.3	32.6	56.5	54.3	46.7
Arkansas	51.3	56.7	63.0	60.0	53.3	30.3	33.8	42.2	42.3	37.3	56.8	53.9	46.8
Louisiana	57.1	60.1	66.6	63.7	59.4	28.6	29.7	39.7	40.9	36.3	59.0	56.5	50.2
Oklahoma	51.0	58.6	61.5	61.2	54.4	39.3	45.1	48.3	47.8	42.4	53.5	54.0	46.7
Texas	53.3	60.4	60.9	57.1	48.9	27.6	30.5	33.2	33.6	29.2	57.6	54.1	46.1
Mountain	15.4	22.2	24.4	26.6	24.6	11.5	14.5	16.0	16.1	13.4	26.3	28.1	26.4
Montana	11.3	21.9	24.5	27.7	27.8	9.3	16.7	16.8	16.9	16.9	21.4	23.3	23.3
Idaho	15.9	24.4	25.3	28.5	25.5	14.2	20.4	19.9	20.5	17.3	26.4	28.2	25.3
Wyoming	12.5	17.9	22.0	23.3	24.2	8.3	8.9	10.7	9.0	9.1	20.2	21.2	21.1
Colorado	23.0	30.9	34.5	39.0	37.2	17.4	22.7	24.8	28.3	23.2	36.7	40.1	37.8
New Mexico	12.2	17.1	20.2	19.0	17.0	11.0	11.9	11.7	13.3	10.8	27.9	29.9	26.2
Arizona	18.1	21.5	16.4	17.8	11.6	10.2	8.8	9.6	10.4	4.5	25.1	26.2	17.9
Utah	10.9	11.1	12.2	14.9	13.3	7.4	6.9	9.0	9.7	7.5	12.2	13.0	12.7
Nevada	9.4	7.9	12.9	14.4	14.4	6.0	4.6	24.5	8.2	6.1	10.0	12.5	7.8
Pacific	20.1	15.6	17.7	21.2	18.5	22.8	19.7	20.8	22.3	17.5	27.7	29.6	23.3
Washington	18.7	16.3	17.0	20.0	17.7	26.0	25.4	26.6	28.4	20.0	32.9	32.9	25.2
Oregon	18.8	16.8	17.8	21.7	18.2	19.8	16.8	17.1	17.1	13.6	24.3	25.0	19.5
California	21.4	14.7	18.0	21.7	19.1	22.8	18.6	20.2	22.3	18.7	26.2	29.7	23.9

Source: Department of Commerce, Bureau of the Census; Agriculture Reports, 1935, Vol. III, and Sixteenth Census Reports, Agriculture, Vol. III.

No. 644.—VALUE OF FARMS (LAND AND BUILDINGS), BY TENURE OF OPERATOR, BY STATES: 1935 AND 1940

NOTE.—Value of land and buildings in millions and tenths of millions of dollars (that is, 14,824.6= \$14,824,600,000); average value per farm in dollars. For total value of land and buildings and average value of land and buildings per farm for all tenures combined see tables 636 and 633, respectively.

DIVISION AND STATE	VALUE OF LAND AND BUILDINGS								AVERAGE VALUE PER FARM, 1940			
	Full owners		Part owners		Managers		Tenants		Full owners	Part owners	Managers	Tenants
	1935	1940	1935	1940	1935	1940	1935	1940				
United States	14,824.6	15,297.3	5,515.1	6,112.4	1,566.3	1,442.7	10,952.7	10,789.4	4,960	9,938	59,687	4,569
New England	696.9	557.6	69.8	62.6	76.1	71.1	58.5	49.2	4,788	8,860	42,828	4,918
Maine.....	122.1	107.2	10.4	6.9	3.9	3.6	7.2	6.4	3,072	5,061	16,917	2,559
N. Hampshire.....	50.9	51.0	7.7	4.0	4.3	3.5	4.0	3.7	3,480	5,818	22,094	3,513
Vermont.....	86.7	85.3	11.4	10.3	5.5	4.6	12.4	10.8	4,409	6,426	16,245	4,623
Massachusetts.....	192.9	159.1	16.5	15.2	33.1	26.2	13.2	11.6	5,796	9,351	46,705	5,109
Rhode Island.....	21.4	16.9	4.1	3.4	5.8	3.7	4.0	2.3	7,166	12,413	51,890	7,529
Connecticut.....	222.9	138.2	19.7	22.6	23.5	29.6	17.7	14.3	7,774	15,180	78,913	9,431
Middle Atlantic	1,427.3	1,397.2	181.0	207.6	191.1	139.7	342.0	294.6	5,190	8,493	36,901	5,814
New York.....	684.1	649.9	116.2	125.7	104.9	55.5	140.2	116.0	5,509	8,898	34,827	5,933
New Jersey.....	156.1	152.0	16.0	23.2	20.7	19.9	41.5	32.7	7,816	12,069	46,256	8,109
Pennsylvania.....	587.1	595.3	48.8	58.7	65.5	64.3	160.3	146.0	4,517	6,991	36,494	5,387
E. N. Central	3,071.6	3,413.0	1,056.6	1,187.0	151.2	168.8	2,317.4	2,564.8	5,641	10,339	28,856	9,149
Ohio.....	666.0	776.0	178.4	196.7	38.1	37.0	395.0	434.1	5,169	9,355	30,745	7,068
Indiana.....	443.6	565.5	201.8	236.8	22.4	25.3	372.4	423.9	5,245	10,098	23,532	8,120
Illinois.....	637.4	734.5	401.8	487.1	45.9	57.4	1,120.8	1,258.2	8,442	14,840	35,251	13,678
Michigan.....	508.3	579.8	135.1	142.5	22.7	25.5	160.2	164.7	4,342	6,665	29,629	5,179
Wisconsin.....	816.3	757.2	139.6	123.9	22.1	23.5	268.9	283.9	5,981	7,682	21,797	6,614
W. N. Central	3,215.2	3,044.2	2,142.2	1,967.7	127.9	114.1	3,899.9	3,689.9	6,807	11,161	24,478	7,937
Minnesota.....	608.6	655.7	260.5	270.6	15.8	13.8	498.0	502.9	6,313	9,321	21,850	7,880
Iowa.....	878.6	981.3	332.7	384.6	31.2	31.4	1,219.8	1,293.4	11,125	17,162	25,813	12,745
Missouri.....	498.6	506.4	188.7	189.7	24.0	27.0	387.9	384.2	3,781	6,357	22,846	4,215
N. Dakota.....	190.8	119.9	282.0	191.9	6.0	3.8	228.3	174.6	6,430	8,826	19,735	5,230
S. Dakota.....	149.1	93.9	234.1	171.4	9.0	5.0	299.6	235.1	6,240	9,140	19,854	6,124
Nebraska.....	461.2	303.5	389.1	297.8	21.6	15.0	690.9	521.5	8,656	13,852	27,071	8,156
Kansas.....	428.1	383.5	455.1	461.7	20.1	18.0	575.4	558.1	7,314	13,978	28,625	7,947
South Atlantic	1,530.2	1,802.6	206.7	255.1	193.9	201.1	861.1	900.8	3,473	3,951	33,569	2,096
Delaware.....	25.9	32.5	2.2	3.4	5.8	2.6	17.5	16.5	6,016	6,097	23,549	5,618
Maryland.....	146.4	173.0	10.9	13.2	21.5	19.1	63.9	68.6	6,021	7,668	29,069	6,241
Dist. of Col.....	1.7	0.5	(1)	(1)	5.0	5.2	0.5	0.2	18,738	30,000	224,152	17,833
Virginia.....	396.0	450.8	49.3	62.7	30.2	39.5	118.4	122.0	3,971	4,762	35,802	2,589
W. Virginia.....	166.2	199.7	20.2	17.8	9.0	8.0	42.3	44.3	2,791	3,720	21,274	1,963
N. Carolina.....	303.6	376.8	62.5	64.8	13.4	13.7	243.1	281.3	2,845	2,977	24,323	2,278
S. Carolina.....	121.4	163.4	23.0	32.9	13.0	14.3	128.1	127.9	3,227	3,563	28,258	1,657
Georgia.....	175.4	214.3	23.7	32.5	18.0	23.5	212.7	210.0	2,816	3,585	23,445	1,617
Florida.....	193.7	191.5	14.8	27.7	78.0	75.1	34.6	30.0	4,707	6,531	45,672	1,915
E. S. Central	1,021.3	1,204.2	149.0	202.4	52.9	78.3	692.0	779.9	2,826	3,311	33,649	1,521
Kentucky.....	390.9	487.2	53.8	62.0	12.8	20.8	162.9	206.5	3,255	3,277	44,589	2,464
Tennessee.....	311.0	385.0	47.8	65.1	11.4	13.3	185.5	201.0	2,994	3,451	30,409	2,016
Alabama.....	157.8	180.9	30.3	44.6	9.2	9.5	171.0	173.8	2,253	3,010	22,925	1,276
Mississippi.....	161.6	211.0	17.1	30.8	19.5	34.7	172.7	198.5	2,379	3,594	34,419	1,029
W. S. Central	1,446.4	1,515.7	628.7	898.3	262.9	272.9	1,691.7	1,649.8	4,195	9,826	51,871	3,057
Arkansas.....	155.8	195.2	32.5	51.9	14.7	19.2	173.1	190.6	2,274	3,508	32,173	1,651
Louisiana.....	127.4	150.5	22.3	40.6	20.5	27.5	125.2	135.3	2,843	5,510	51,999	1,517
Oklahoma.....	230.2	236.5	170.1	237.6	17.1	21.1	367.0	336.0	4,234	9,419	26,992	3,434
Texas.....	933.0	933.5	403.7	563.2	210.6	205.3	1,026.4	888.0	5,602	12,940	61,127	4,343
Mountain	704.4	692.5	552.3	590.9	102.7	115.1	412.1	381.4	5,399	12,968	49,822	6,643
Montana.....	113.5	98.3	174.1	162.2	14.5	18.2	73.8	71.5	5,775	12,615	61,143	6,142
Idaho.....	147.9	162.9	67.2	85.2	9.2	6.8	83.1	84.3	6,253	13,801	23,853	7,557
Wyoming.....	45.4	45.3	79.2	70.7	17.3	17.5	24.3	25.5	6,645	16,399	68,690	7,005
Colorado.....	151.9	135.9	105.5	105.6	12.8	17.5	148.6	129.4	6,072	11,180	37,149	6,760
N. Mexico.....	68.9	70.6	54.2	72.2	14.1	14.9	32.9	29.9	3,183	12,310	56,346	5,143
Arizona.....	54.0	59.3	34.4	48.7	19.4	26.5	24.8	19.2	4,267	25,039	53,693	8,979
Utah.....	100.3	82.8	33.0	40.1	5.0	4.3	20.0	17.2	5,360	8,728	33,095	5,095
Nevada.....	22.4	27.5	5.6	6.1	9.9	9.6	4.7	4.5	10,464	19,414	81,643	8,691
Pacific	1,711.3	1,610.2	527.9	746.0	407.6	281.4	678.1	599.0	8,465	24,612	62,503	11,714
Washington.....	285.3	296.2	114.1	158.9	23.1	18.1	128.2	120.2	5,100	18,741	27,286	8,309
Oregon.....	234.9	251.0	106.5	130.8	19.7	15.1	87.7	80.0	5,934	16,675	36,303	7,095
California.....	1,191.2	1,063.0	307.3	456.3	364.8	248.3	462.2	398.8	11,832	32,617	72,494	15,703

¹ Less than \$50,000.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 645.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, FOR SOUTH, BY STATES: 1935 AND 1940

NOTE.—Acreage in thousands; value in thousands of dollars. Data by tenure and color are available for the South only. For definition of white and nonwhite, see headnote, table 638, p. 583.

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Non-white, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
United States.....	5,956,795	5,377,728	855,555	719,071	1,015,710	1,015,112	38,805	45,740	32,657,036	984,702
New England.....	157,826	134,627	415	563	15,452	13,361	11	11	738,770	1,737
Maine.....	41,893	38,962	14	18	4,721	4,223	1	1	124,063	20
New Hampshire.....	17,689	16,552	6	2	2,115	1,809	(1)	(1)	62,198	8
Vermont.....	27,043	23,570	18	12	4,040	3,666	3	1	111,081	28
Massachusetts.....	34,804	31,416	290	481	2,191	1,932	5	6	210,620	1,394
Rhode Island.....	4,309	3,009	18	5	307	222	(1)	(1)	26,315	19
Connecticut.....	32,088	21,118	69	45	2,078	1,510	2	2	204,494	268
Middle Atlantic.....	396,216	346,763	1,468	1,337	36,373	33,587	82	72	2,034,582	4,497
New York.....	176,432	152,671	593	567	18,644	17,129	42	42	945,154	1,920
New Jersey.....	28,873	25,387	502	448	1,893	1,860	21	15	226,531	1,274
Pennsylvania.....	190,911	168,705	373	322	15,836	14,578	19	16	862,896	1,304
East North Central.....	1,079,534	1,002,766	4,153	3,329	116,727	113,471	230	184	7,324,856	8,775
Ohio.....	253,669	232,684	1,477	1,099	22,768	21,838	90	69	1,440,467	3,450
Indiana.....	200,411	184,169	424	380	20,495	19,783	24	17	1,250,329	1,162
Illinois.....	230,176	212,654	1,136	785	31,603	30,988	54	44	2,535,393	1,724
Michigan.....	195,863	186,828	654	761	18,420	17,998	40	40	910,682	1,863
Wisconsin.....	199,415	186,431	462	304	23,436	22,863	23	13	1,187,984	575
West North Central.....	1,169,225	1,083,101	10,631	7,473	271,831	273,242	1,246	1,181	8,778,630	17,283
Minnesota.....	202,972	197,057	330	294	32,790	32,585	28	22	1,442,422	599
Iowa.....	221,851	213,191	135	127	34,349	34,141	11	8	2,690,284	461
Missouri.....	273,196	252,410	5,258	3,690	34,829	34,565	225	175	1,100,422	6,881
North Dakota.....	83,531	73,369	1,075	593	38,939	37,812	180	124	489,019	1,178
South Dakota.....	80,805	70,713	2,498	1,741	36,460	38,762	642	712	501,393	4,059
Nebraska.....	133,347	120,779	269	283	46,591	47,314	24	30	1,136,470	1,338
Kansas.....	173,523	155,582	1,066	745	47,874	48,064	136	110	1,418,621	2,767
The South.....	2,606,176	2,326,904	815,747	680,266	340,620	339,244	35,586	30,925	8,885,123	831,006
Owners.....	1,388,601	1,371,034	186,065	173,263	199,516	208,415	10,534	10,466	5,683,237	250,091
Full owners.....	1,189,833	1,185,788	150,113	141,902	150,601	145,041	8,514	8,325	4,383,481	199,049
Part owners.....	198,768	185,246	35,952	31,361	48,915	63,374	2,020	2,141	1,299,757	51,042
Managers.....	15,401	13,215	381	365	25,041	28,099	180	175	544,854	7,505
All tenants.....	1,202,174	942,655	629,301	506,638	116,064	102,729	24,872	20,284	2,657,031	573,409
Croppers.....	347,848	242,173	368,408	299,118	18,361	14,271	11,477	9,043	462,057	313,878
South Atlantic.....	865,537	788,545	281,596	230,906	81,095	79,949	14,893	12,605	2,820,668	338,882
Owners.....	520,653	507,505	87,429	76,156	51,572	52,905	4,102	3,910	1,950,484	107,190
Full owners.....	458,248	457,227	69,164	61,881	44,962	45,090	3,238	3,147	1,716,033	86,574
Part owners.....	62,405	50,278	18,265	14,275	6,611	7,815	864	763	234,451	20,615
Managers.....	7,893	5,785	216	206	3,632	4,606	58	86	197,183	3,926
All tenants.....	336,991	275,255	193,951	154,544	25,890	22,439	10,733	8,610	673,001	227,766
Croppers.....	113,652	91,599	107,296	85,746	6,758	5,899	5,040	4,011	191,387	122,537
Delaware.....	9,554	8,369	827	625	871	859	51	37	53,376	1,522
Owners.....	6,217	5,611	398	345	468	503	13	13	35,251	626
Full owners.....	5,793	5,100	371	301	426	428	12	11	31,953	540
Part owners.....	424	511	27	44	42	75	1	3	3,297	86
Managers.....	143	101	13	8	30	24	2	(1)	2,535	32
All tenants.....	3,194	2,657	416	272	372	332	36	23	15,591	865
Croppers.....	204	176	71	49	22	19	7	4	827	120
Maryland.....	39,518	38,059	4,894	4,051	4,088	3,962	295	236	263,404	10,576
Owners.....	28,755	28,187	2,720	2,271	2,595	2,569	93	83	181,959	4,277
Full owners.....	27,033	26,678	2,365	2,059	2,411	2,340	79	72	169,175	3,865
Part owners.....	1,722	1,509	355	212	184	219	13	10	12,784	412
Managers.....	805	636	42	22	222	202	8	5	18,659	469
All tenants.....	9,958	9,236	2,132	1,758	1,272	1,201	195	148	62,787	5,830
Croppers.....	1,061	1,082	600	562	115	139	47	32	7,025	1,385
Dist. of Columbia.....	77	61	12	4	3	2	(1)	(1)	5,880	63
Owners.....	43	29	8	1	1	(1)	(1)	(1)	568	5
Full owners.....	42	28	8	1	1	(1)	(1)	(1)	538	5
Part owners.....	1	1	-----	-----	(1)	(1)	-----	-----	30	-----
Managers.....	16	22	1	1	2	(1)	(1)	(1)	5,130	26
All tenants.....	18	10	3	2	(1)	(1)	(1)	(1)	182	32
Croppers.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

¹ Less than 500 acres.

TENURE AND COLOR OF FARM OPERATORS

No. 645.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, FOR SOUTH, BY STATES: 1935 AND 1940—Continued

[Acreage in thousands; value in thousands of dollars]

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Non-white, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
South Atlantic—Con.										
Virginia.....	154,421	139,795	43,211	35,090	15,607	14,662	2,038	1,783	624,892	50,083
Owners.....	110,477	104,424	27,662	22,250	11,570	10,910	1,129	1,016	483,025	30,446
Full owners.....	98,173	94,580	23,317	18,930	10,263	9,573	936	838	425,380	25,403
Part owners.....	12,304	9,844	4,345	3,320	1,307	1,337	193	178	57,645	5,044
Managers.....	1,070	1,068	37	36	530	653	13	12	38,792	734
All tenants.....	42,874	34,303	15,512	12,804	3,507	3,099	895	755	103,075	18,903
Croppers.....	12,137	10,341	6,102	5,897	726	721	290	292	25,064	7,774
West Virginia.....	104,054	98,611	693	671	9,395	8,855	28	24	268,921	906
Owners.....	76,622	75,898	511	427	7,293	6,965	19	17	216,919	549
Full owners.....	68,525	71,146	456	396	6,418	6,356	17	15	199,175	500
Part owners.....	8,097	4,752	55	31	875	609	2	2	17,744	49
Managers.....	586	373	7	5	229	157	2	1	7,957	85
All tenants.....	26,846	22,340	175	239	1,874	1,764	7	6	44,045	273
Croppers.....	3,032	1,114	11	9	223	149	1	1	3,794	25
North Carolina.....	231,594	218,008	69,373	60,268	16,767	15,987	3,169	2,858	623,586	113,122
Owners.....	137,738	135,990	20,373	18,245	11,093	10,661	943	882	411,260	30,421
Full owners.....	114,051	118,514	14,343	13,937	9,340	9,130	667	673	353,511	23,326
Part owners.....	23,687	17,476	6,030	4,308	1,753	1,531	281	209	57,750	7,096
Managers.....	683	536	15	29	348	303	5	12	12,754	989
All tenants.....	93,173	81,482	48,985	41,094	5,326	5,022	2,217	1,964	199,572	81,712
Croppers.....	36,392	33,497	30,001	26,803	1,530	1,638	1,104	1,051	77,465	49,671
South Carolina.....	88,967	76,251	76,537	61,307	8,841	8,457	3,489	2,782	261,435	77,059
Owners.....	43,548	42,783	18,394	17,084	5,071	5,482	795	799	175,764	20,541
Full owners.....	37,652	37,498	13,675	13,145	4,314	4,546	619	624	147,698	15,738
Part owners.....	5,896	5,285	4,719	3,939	757	936	176	175	28,066	4,803
Managers.....	617	478	19	29	557	641	11	15	13,951	1,376
All tenants.....	44,802	32,990	58,124	44,194	3,213	2,334	2,683	1,967	71,720	56,143
Croppers.....	16,001	11,413	30,237	22,061	839	589	1,148	822	19,551	27,651
Georgia.....	177,259	156,901	73,285	59,132	19,963	19,252	5,333	4,431	405,385	74,959
Owners.....	74,626	75,163	10,571	10,018	10,100	10,721	839	845	232,556	14,267
Full owners.....	66,952	67,499	8,905	8,604	8,912	9,232	689	710	202,134	12,141
Part owners.....	7,674	7,664	1,666	1,414	1,188	1,489	149	135	30,423	2,126
Managers.....	984	966	32	36	782	1,010	11	17	23,158	335
All tenants.....	101,649	80,772	62,682	49,078	9,081	7,520	4,483	3,570	149,671	60,358
Croppers.....	41,672	31,631	38,753	29,303	3,087	2,463	2,378	1,758	53,627	34,912
Florida.....	60,093	52,490	12,764	9,758	5,560	7,883	489	454	313,787	10,590
Owners.....	42,627	39,420	6,792	5,515	3,382	5,103	266	255	213,181	6,058
Full owners.....	40,027	36,184	5,724	4,508	2,876	3,485	218	203	186,469	5,058
Part owners.....	2,600	3,236	1,068	1,007	506	1,618	48	52	26,712	999
Managers.....	2,989	1,605	50	40	933	1,613	5	23	74,249	882
All tenants.....	14,477	11,465	5,922	4,203	1,245	1,167	217	176	26,357	3,651
Croppers.....	3,153	2,345	1,521	1,062	216	181	66	51	4,034	1,000
East South Central	834,292	756,923	302,927	266,426	68,067	66,828	11,034	10,259	2,060,711	264,026
Owners.....	462,381	459,251	48,892	49,169	45,168	45,420	3,196	3,345	1,400,188	66,389
Full owners.....	400,798	406,790	39,445	40,496	39,388	38,932	2,649	2,755	1,210,134	54,052
Part owners.....	61,583	52,461	9,447	8,673	5,780	6,488	546	590	190,055	12,336
Managers.....	2,245	2,246	68	81	1,350	1,697	28	37	76,784	1,518
All tenants.....	369,666	295,426	253,967	217,176	21,549	19,711	7,810	6,877	583,739	196,119
Croppers.....	131,113	95,055	158,265	136,821	5,014	4,412	3,837	3,174	144,148	119,448
Kentucky.....	270,048	247,347	8,250	5,547	20,395	20,053	303	241	766,667	9,827
Owners.....	170,609	165,440	4,052	3,164	14,744	14,400	168	143	544,029	5,145
Full owners.....	145,828	146,993	3,157	2,702	12,823	12,673	133	120	482,827	4,381
Part owners.....	24,781	18,447	895	462	1,921	1,727	35	23	61,202	764
Managers.....	411	460	11	6	171	201	6	1	20,642	137
All tenants.....	99,028	81,447	4,187	2,377	5,480	5,452	129	97	201,997	4,545
Croppers.....	30,258	22,026	2,756	1,507	1,009	1,107	60	46	44,401	2,405
Tennessee.....	239,387	219,642	34,396	27,975	17,804	17,423	1,282	1,070	627,939	36,535
Owners.....	138,853	140,557	7,843	6,886	11,787	12,011	381	363	439,213	10,883
Full owners.....	118,889	123,198	6,151	5,393	10,129	10,202	296	271	376,903	8,128
Part owners.....	19,964	17,359	1,692	1,493	1,658	1,808	86	92	62,310	2,755
Managers.....	472	429	8	10	192	229	1	3	13,157	193
All tenants.....	100,062	78,656	26,545	21,079	5,826	5,183	899	704	175,569	25,459
Croppers.....	35,381	27,620	16,096	13,870	1,338	1,254	417	337	49,146	13,177

No. 645.—FARMS—NUMBER, ACREAGE, AND VALUE, BY COLOR OF OPERATOR, FOR NORTH AND WEST, AND BY COLOR AND TENURE OF OPERATOR, FOR SOUTH, BY STATES: 1935 AND 1940—Continued

[Acreage in thousands; value in thousands of dollars]

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Non-white, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
E. S. Central—Con.										
Alabama.....	182,180	158,382	91,275	73,364	15,757	15,586	3,904	3,557	345,558	63,224
Owners.....	80,983	79,415	15,709	15,692	9,132	9,521	1,054	1,097	206,519	18,950
Full owners.....	69,967	68,527	11,657	11,776	7,801	7,656	827	850	166,582	14,327
Part owners.....	11,016	10,888	4,052	3,916	1,331	1,865	227	247	39,937	4,623
Managers.....	492	394	24	21	330	363	15	13	9,270	244
All tenants.....	100,705	78,573	75,542	57,651	6,295	5,702	2,835	2,447	129,768	44,030
Croppers.....	34,717	22,036	33,257	19,334	1,627	1,221	1,106	708	29,267	14,798
Mississippi.....	142,677	131,552	169,006	159,540	14,110	13,766	5,545	5,390	320,546	154,440
Owners.....	71,936	73,839	21,288	23,427	9,505	9,488	1,593	1,743	210,427	31,410
Full owners.....	66,114	68,072	18,480	20,625	8,636	8,400	1,393	1,515	183,822	27,216
Part owners.....	5,822	5,767	2,808	2,802	869	1,088	199	228	26,605	4,194
Managers.....	870	963	25	44	656	903	6	20	33,715	945
All tenants.....	69,871	56,750	147,693	136,069	3,948	3,375	3,947	3,628	76,405	122,085
Croppers.....	30,757	23,373	106,156	102,110	1,040	831	2,254	2,084	21,334	89,067
West South Central.										
Owners.....	906,347	781,436	231,224	182,934	191,459	192,467	9,660	8,061	4,003,744	228,098
Full owners.....	405,567	404,278	49,744	47,938	102,775	110,091	3,236	3,211	2,332,565	76,513
Part owners.....	330,787	321,771	41,504	39,525	66,251	61,020	2,627	2,423	1,457,313	58,422
Managers.....	74,780	82,507	8,240	8,413	36,524	49,071	609	788	875,252	18,990
All tenants.....	5,263	5,184	97	78	20,059	21,797	94	52	270,887	2,061
Croppers.....	495,517	371,974	181,383	134,918	68,624	60,579	6,329	4,797	1,400,292	149,525
Arkansas.....	103,083	55,519	102,847	76,551	6,589	3,959	2,600	1,857	126,522	71,894
Owners.....	181,713	159,649	71,300	57,025	15,511	16,174	2,231	1,871	392,814	64,035
Full owners.....	89,319	90,083	11,343	10,553	9,138	10,184	670	664	230,614	16,471
Part owners.....	76,267	76,899	9,628	8,943	7,659	8,124	560	538	181,664	13,522
Managers.....	13,052	13,184	1,715	1,610	1,479	2,060	110	126	48,951	2,949
All tenants.....	575	577	17	19	413	464	7	10	18,674	501
Croppers.....	91,819	68,989	59,940	46,453	5,960	5,525	1,554	1,197	143,525	47,063
Louisiana.....	24,625	14,544	40,978	33,122	920	667	816	603	21,062	28,580
Owners.....	99,901	90,423	70,315	59,584	8,239	8,068	2,205	1,928	286,985	66,888
Full owners.....	50,481	49,125	10,839	11,187	4,869	5,044	544	570	175,093	16,541
Part owners.....	45,617	43,410	9,274	9,526	4,198	4,019	477	479	137,378	13,125
Managers.....	4,864	5,715	1,565	1,661	672	1,025	67	91	37,715	2,926
All tenants.....	499	511	20	17	749	740	5	9	27,011	444
Croppers.....	48,921	40,787	59,456	48,380	2,621	2,283	1,656	1,350	84,881	50,993
Oklahoma.....	16,706	12,082	33,513	27,549	598	399	755	610	15,337	25,344
Owners.....	195,501	166,115	17,824	13,572	33,933	33,573	1,402	1,230	806,033	25,108
Full owners.....	75,127	75,003	6,762	6,083	16,615	18,258	645	641	459,800	14,323
Part owners.....	53,226	50,947	5,570	4,912	8,094	7,433	464	408	226,932	9,571
Managers.....	21,901	24,056	1,192	1,171	8,521	10,824	181	233	232,868	4,753
All tenants.....	759	766	16	14	1,156	1,121	13	15	20,667	387
Croppers.....	119,615	90,346	11,046	7,475	16,162	14,195	744	574	325,566	10,398
Texas.....	10,959	3,944	2,681	1,008	1,014	499	112	51	13,225	1,131
Owners.....	429,232	365,249	71,785	52,753	133,776	134,652	3,822	3,031	2,517,912	72,067
Full owners.....	190,640	190,067	20,800	20,115	72,153	76,605	1,378	1,336	1,467,052	29,668
Part owners.....	155,677	150,515	17,032	16,144	46,301	41,443	1,127	998	911,340	22,205
Managers.....	34,963	39,552	3,768	3,971	25,852	35,162	251	338	555,719	7,462
All tenants.....	3,430	3,330	44	28	17,740	19,471	69	18	204,535	729
Croppers.....	235,162	171,852	50,941	32,610	43,882	38,576	2,375	1,677	846,319	41,671
Mountain.....	50,793	24,949	25,675	14,872	4,057	2,394	917	593	76,899	16,839
Owners.....	257,432	216,254	13,960	17,243	172,779	179,080	1,102	12,821	1,745,483	34,860
Full owners.....	48,797	40,747	1,767	1,076	46,953	46,015	559	436	346,491	3,688
Part owners.....	44,343	43,097	770	566	9,895	10,251	57	47	336,193	3,002
Managers.....	17,178	14,715	309	303	28,132	27,995	30	31	158,267	704
All tenants.....	63,172	51,034	472	402	29,916	31,477	62	50	385,516	3,028
Croppers.....	37,177	28,541	4,192	5,564	34,170	35,344	227	3,516	179,883	7,643
New Mexico.....	13,315	10,239	5,509	8,229	13,903	17,338	115	8,313	140,498	13,179
Arizona.....	30,170	24,734	525	677	6,208	6,894	31	408	152,104	2,254
Utah.....	3,280	3,147	416	426	3,600	3,765	21	20	46,731	863
Pacific.										
Washington.....	290,386	287,318	9,181	8,860	61,928	63,148	548	547	3,149,593	87,044
Owners.....	82,861	80,179	1,520	1,507	14,548	15,060	132	122	585,999	7,367
Full owners.....	64,058	61,206	768	623	17,275	17,919	82	69	472,945	3,873
Part owners.....	143,467	125,928	6,893	6,730	30,104	30,169	334	356	2,090,649	75,804

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 646.—FARMS OPERATED BY FULL OWNERS, 1930 AND 1940, AND BY PART OWNERS, 1940, BY COLOR AND AGE OF OPERATOR, BY MORTGAGE STATUS

AGE GROUP	FARMS OPERATED BY FULL OWNERS						FARMS OPERATED BY PART OWNERS, 1940		
	Total		White		Nonwhite		Total	White	Nonwhite
	1930	1940	1930	1940	1930	1940			
Total	2,911,644	3,084,138	2,752,787	2,916,562	158,857	167,576	615,039	581,517	33,522
Reporting age	2,808,122	2,957,775	2,654,676	2,796,788	153,446	160,987	594,334	562,227	32,107
Under 25.....	37,395	39,870	34,233	35,918	3,162	3,952	7,648	7,110	538
25 to 34.....	250,764	267,708	237,485	251,517	13,279	16,191	65,098	62,136	2,962
35 to 44.....	576,845	526,140	549,577	498,853	27,268	27,287	141,980	135,324	6,656
45 to 54.....	747,751	759,354	704,982	720,688	42,769	38,666	191,512	181,697	9,815
55 to 64.....	678,233	728,164	640,653	691,845	37,580	36,319	131,569	123,924	7,645
65 years and over.....	517,134	636,539	487,746	597,967	29,388	38,572	56,527	52,036	4,491
Not reporting age.....	103,522	126,363	98,111	119,774	5,411	6,589	20,705	19,290	1,415
Free from mortgage, total	1,569,178	1,685,707	1,474,715	1,575,723	94,463	109,984	262,783	242,169	20,614
Reporting age.....	1,519,225	1,623,517	1,427,012	1,517,423	92,213	106,094	253,889	234,093	19,796
Under 25.....	18,671	20,898	16,748	18,108	1,923	2,790	3,670	3,326	344
25 to 34.....	106,799	126,848	99,002	115,992	7,797	10,856	27,042	25,187	1,855
35 to 44.....	251,900	251,050	236,110	233,063	15,790	17,987	56,917	52,799	4,118
45 to 54.....	380,235	383,362	355,597	358,865	24,638	24,497	77,830	71,984	5,846
55 to 64.....	401,692	412,787	379,071	389,407	22,621	23,380	58,611	53,914	4,697
65 years and over.....	359,928	428,572	340,484	401,988	19,444	26,584	29,819	26,883	2,936
Not reporting age.....	49,953	62,190	47,703	58,300	2,250	3,890	8,894	8,076	818
Mortgaged, total	1,157,848	1,198,276	1,113,311	1,158,070	44,537	40,206	320,185	311,000	9,185
Reporting age.....	1,125,163	1,162,186	1,081,602	1,123,396	43,561	38,790	310,204	301,401	8,803
Under 25.....	14,625	13,844	13,942	13,278	683	566	3,167	3,049	118
25 to 34.....	127,117	118,681	123,647	115,413	3,470	3,268	33,310	32,602	708
35 to 44.....	293,871	243,310	285,738	236,958	8,133	6,352	77,405	75,653	1,752
45 to 54.....	327,538	336,639	313,997	326,136	13,541	10,503	105,114	102,194	2,920
55 to 64.....	258,524	278,503	227,431	268,822	11,093	9,681	67,202	65,014	2,188
65 years and over.....	123,488	171,209	116,847	162,789	6,641	8,420	24,006	22,889	1,117
Not reporting age.....	32,685	36,090	31,709	34,674	976	1,416	9,981	9,599	382

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM MORTGAGES

No. 647.—FARMS OPERATED BY FULL OWNERS, 1930 AND 1940, AND BY PART OWNERS, 1940, BY COLOR OF OPERATOR AND BY MORTGAGE STATUS

[Acres in thousands and values in thousands of dollars]

COLOR, TENURE, MORTGAGE STATUS, AND CENSUS YEAR	REGARDLESS OF ADDITIONAL LAND OWNED			NO ADDITIONAL LAND OWNED ¹		
	Number of farms	Land in farms	Value of land and buildings	Number of farms	Land in farms	Value of land and buildings
All full owners..... 1930..	2,911,644	372,450	21,123,468	2,398,662	291,495	16,816,153
..... 1940..	3,084,138	382,098	15,297,274	2,157,911	254,567	10,219,871
Free from mortgage..... 1930..	1,569,178	178,138	9,617,604	1,268,080	136,893	7,414,149
..... 1940..	1,685,707	189,302	6,992,216	1,194,166	126,827	4,577,763
Mortgaged..... 1930..	1,157,848	170,716	10,402,311	978,587	136,154	8,524,230
..... 1940..	1,198,276	169,070	7,463,866	890,181	119,364	5,348,173
Nonwhite full owners..... 1930..	158,857	10,643	317,566	129,383	7,954	238,822
..... 1940..	167,576	21,368	256,132	116,557	17,296	163,650
Free from mortgage..... 1930..	94,463	5,890	172,612	78,693	4,495	132,722
..... 1940..	109,984	17,256	146,787	82,754	15,056	101,501
Mortgaged..... 1930..	44,537	3,537	111,583	34,517	2,551	81,004
..... 1940..	40,206	3,024	83,526	27,167	1,854	52,793
All part owners..... 1940..	615,039	300,325	6,112,411	471,561	219,152	4,489,934
Owned portion.....	615,039	144,639	3,564,202	471,561	104,446	2,609,914
Free from mortgage.....	262,783	48,727	1,161,906	201,865	34,041	821,619
Mortgaged.....	320,185	90,322	2,279,071	254,244	68,205	1,733,937
Nonwhite part owners, total.....	33,522	3,113	68,462	24,406	2,025	47,446
Owned portion.....	33,522	1,462	39,558	24,406	952	26,871
Free from mortgage.....	20,614	763	19,880	16,025	520	14,207
Mortgaged.....	9,185	573	16,182	6,725	385	11,266

¹ Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

No. 648.—MORTGAGED FARMS OPERATED BY FULL OWNERS, 1930 AND 1940, AND BY PART OWNERS, 1940, BY COLOR OF OPERATOR, BY AMOUNT OF MORTGAGE DEBT

NOTE.—Data are for mortgaged farms reporting amount of debt.

COLOR, TENURE, AND CENSUS YEAR	Number of farms	LAND IN FARMS		VALUE OF LAND AND BUILDINGS		MORTGAGE DEBT		Average equity per farm	Ratio of debt to value (percent)		
		Thousands of acres	Average per farm (acres)	Thousands of dollars	Average	Thousands of dollars	Average				
										Per farm	Per acre	Per farm	Per acre
REGARDLESS OF ADDITIONAL LAND OWNED											
Full owners..... 1930..	1,145,737	168,761	147.3	10,307,732	\$8,997	\$61.08	4,080,176	\$3,561	\$24.18	\$5,436	39.6
..... 1940..	1,181,025	166,797	141.2	7,371,108	6,241	44.19	3,138,011	2,657	18.81	3,584	42.6
Nonwhite full owners..... 1930..	43,823	3,488	79.6	110,028	2,511	31.54	40,852	932	11.71	1,579	37.1
..... 1940..	39,216	2,953	75.3	81,677	2,083	27.66	32,383	826	10.97	1,257	39.6
Part owners (owned portion only)..... 1940..	317,378	89,416	281.7	2,260,514	7,122	25.28	1,060,407	3,341	11.86	3,781	46.9
Nonwhite part owners..... 1940..	9,007	564	62.6	15,902	1,765	28.21	6,286	698	11.15	1,068	39.5
NO ADDITIONAL LAND OWNED ¹											
Full owners..... 1930..	969,763	134,765	139.0	8,458,607	8,722	62.77	3,379,866	3,485	25.08	5,237	40.0
..... 1940..	879,288	118,067	134.3	5,293,207	6,020	44.83	2,290,163	2,605	19.40	3,415	43.3
Nonwhite full owners..... 1930..	34,048	2,522	74.1	80,120	2,353	31.77	28,926	850	11.47	1,503	36.1
..... 1940..	26,566	1,815	68.3	51,774	1,949	28.53	20,897	787	11.51	1,162	40.4
Part owners (owned portion only)..... 1940..	252,249	67,625	268.1	1,720,734	6,822	25.45	822,100	3,259	12.16	3,562	47.8
Nonwhite part owners..... 1940..	6,602	379	57.4	11,060	1,675	29.20	4,281	648	11.30	1,027	38.7

¹ See note 1, table 647.

Source of tables 647 and 648: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 649.—MORTGAGED FARMS OPERATED BY FULL OWNERS, 1920 AND 1940, AND BY PART OWNERS, 1940, BY RATE OF INTEREST ON MORTGAGE DEBT

NOTE.—For 1920, interest rate is average rate for entire mortgage debt; for 1940, it is that on first mortgage

CONTRACT RATE OF INTEREST	FARMS OPERATED BY ALL FULL OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE						FARMS OPERATED BY ALL PART OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE, 1940			
	Number		Land in farms (thousands of acres), 1940	Value of land and buildings (thousands of dollars), 1940	Mortgage debt (thousands of dollars)		Number	Owned portion		
	1920	1940			1920	1940		Land in farms (thousands of acres)	Value of land and buildings	Mortgage debt
								Thousands of dollars		
Reporting rate, total.....	1, 169, 932	1, 157, 107	164, 438	7, 261, 904	3, 941, 226	3, 091, 413	313, 595	38, 650	2, 239, 763	1, 050, 881
Under 4 percent.....	4, 285	94, 685	18, 419	809, 056	13, 246	362, 469	28, 039	9, 501	255, 676	120, 733
Under 3.....	(1)	6, 872	793	29, 587	(1)	14, 276	1, 585	321	7, 581	3, 930
3 to 3½.....	(1)	21, 579	3, 923	140, 542	(1)	75, 977	5, 981	2, 003	43, 550	21, 975
3½ to 3¾ ²	(1)	66, 234	13, 703	638, 928	(1)	272, 216	20, 473	7, 176	204, 544	94, 828
4 to 4¼.....	29, 798	248, 071	43, 410	2, 060, 495	119, 049	918, 821	78, 464	25, 302	698, 621	334, 429
4 to 4½.....	(1)	134, 990	22, 204	1, 034, 147	(1)	462, 186	40, 097	11, 653	330, 897	158, 300
4½ to 4¾.....	(1)	113, 081	21, 206	1, 026, 348	(1)	456, 635	38, 367	13, 650	367, 724	176, 129
5 to 5½.....	175, 615	288, 808	45, 258	1, 954, 918	787, 061	870, 639	86, 507	26, 662	644, 337	316, 127
5½ to 5¾.....	89, 061	55, 039	9, 317	400, 822	521, 440	174, 250	17, 710	6, 441	142, 331	69, 773
6 to 6½.....	505, 039	356, 783	35, 801	1, 663, 052	1, 557, 498	637, 559	73, 486	14, 918	392, 338	167, 046
6½ to 6¾.....	22, 773	4, 229	699	28, 655	118, 269	11, 925	1, 330	637	9, 288	4, 947
7 to 7½.....	117, 885	41, 140	4, 079	181, 624	399, 112	63, 799	10, 895	2, 321	53, 637	21, 377
8 to 9.....	175, 032	58, 395	6, 500	146, 324	364, 390	47, 214	14, 044	2, 518	38, 606	14, 775
10 and over.....	50, 444	9, 957	954	16, 957	61, 162	4, 736	3, 120	350	4, 929	1, 675
Average of the interest rates ³	(1)	5.3					5.2			
Weighted average interest rate ⁴	6.1	4.9					4.9			
Median interest rate.....	6.0	5.0					5.0			

¹ Not available. ² Some of the reports of 3½ percent may represent a temporary rather than the contract rate.

³ An arithmetic average of interest rates reported. ⁴ Calculated by weighting each rate by their total debt for farms reporting that rate.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM MORTGAGES

NO. 650.—FARMS OPERATED BY ALL OWNERS, BY MORTGAGE STATUS, AND MORTGAGED FARMS OPERATED BY FULL OWNERS, BY AMOUNT OF MORTGAGE DEBT, BY STATES: 1940

DIVISION AND STATE	NUMBER OF FARMS OPERATED BY ALL OWNERS			FARMS OPERATED BY ALL FULL OWNERS REPORTING AMOUNT OF MORTGAGE DEBT					Ratio of debt to value (per cent)
	Total	Free from mortgage	Mortgaged	Number	Land in farms (thousand acres)	Value of land and buildings	Mortgage debt	Thousands of dollars	
						Thousands of dollars			
United States.....	3,899,177	1,948,490	1,518,461	1,181,025	166,797	7,371,108	3,138,011	42.6	
New England.....	123,520	62,019	56,055	51,244	4,913	273,860	111,252	40.6	
Maine.....	36,250	21,946	12,506	11,636	1,374	46,797	20,567	43.9	
New Hampshire.....	15,342	8,253	6,099	5,643	567	21,063	8,420	40.0	
Vermont.....	20,952	9,128	11,321	10,259	1,646	49,032	21,047	42.9	
Massachusetts.....	29,072	12,519	15,125	13,878	737	81,377	33,870	41.6	
Rhode Island.....	2,634	1,426	1,082	923	53	6,897	2,652	38.4	
Connecticut.....	19,270	8,747	9,922	8,905	536	68,694	24,696	36.0	
Middle Atlantic.....	293,639	160,767	120,031	106,202	9,986	612,740	256,795	41.9	
New York.....	132,100	65,377	61,506	53,144	5,791	315,318	131,179	41.6	
New Jersey.....	21,370	9,535	10,860	9,646	548	76,801	31,796	41.4	
Pennsylvania.....	140,169	85,855	47,665	43,412	3,646	220,622	93,820	42.5	
East North Central.....	719,905	348,285	333,989	288,754	26,087	1,686,715	755,250	44.8	
Ohio.....	171,156	93,504	66,565	55,281	4,324	316,193	131,966	41.7	
Indiana.....	131,263	61,409	64,508	49,816	4,438	290,133	110,532	38.1	
Illinois.....	119,830	62,661	47,958	32,117	3,937	350,886	149,567	42.6	
Michigan.....	154,928	76,020	71,792	58,991	5,030	268,135	110,297	41.1	
Wisconsin.....	142,728	54,691	83,166	72,549	8,359	461,368	252,887	54.8	
West North Central.....	623,512	249,238	339,292	223,423	39,850	1,733,263	899,317	51.3	
Minnesota.....	132,903	54,520	72,640	53,758	7,664	381,872	195,623	61.2	
Iowa.....	110,616	38,781	65,313	50,392	7,303	624,687	327,979	52.5	
Missouri.....	163,763	77,290	76,007	58,100	7,235	235,157	113,128	48.1	
North Dakota.....	40,391	12,281	26,170	10,774	3,982	75,340	40,907	54.3	
South Dakota.....	33,803	11,986	19,672	7,383	2,016	54,350	30,977	57.0	
Nebraska.....	56,561	20,353	33,820	18,990	6,087	184,085	103,674	56.3	
Kansas.....	85,475	34,027	45,670	24,026	5,564	197,772	87,030	44.0	
South Atlantic.....	583,661	373,335	162,898	139,381	15,724	615,243	219,180	35.6	
Delaware.....	5,956	2,973	2,269	1,996	163	10,539	4,373	41.5	
Maryland.....	30,458	16,716	11,749	10,664	1,011	68,544	28,964	42.3	
Dist. of Columbia.....	30	14	14	13	(¹)	287	99	34.6	
Virginia.....	126,674	89,385	30,747	26,416	3,000	143,013	48,187	33.7	
West Virginia.....	76,325	58,037	14,086	12,823	1,385	48,592	16,369	33.7	
North Carolina.....	154,235	96,690	41,585	34,080	2,792	118,747	42,575	35.9	
South Carolina.....	59,867	35,317	19,420	16,052	1,942	64,589	22,525	34.9	
Georgia.....	85,181	46,632	30,547	26,609	4,097	93,535	36,885	39.4	
Florida.....	44,935	27,571	12,481	10,728	1,333	67,397	19,211	28.5	
East South Central.....	508,420	310,684	161,773	137,040	14,664	482,639	184,239	38.2	
Kentucky.....	168,604	115,683	43,537	37,201	3,755	169,446	62,607	36.9	
Tennessee.....	147,443	97,592	40,082	32,970	3,172	129,561	47,305	36.5	
Alabama.....	95,107	48,598	38,883	31,923	3,700	83,557	33,524	40.1	
Mississippi.....	97,266	48,811	39,271	34,946	4,237	100,075	40,803	40.8	
West South Central.....	452,216	254,956	157,756	114,541	28,604	693,837	254,769	36.7	
Arkansas.....	100,636	60,651	30,138	24,434	2,902	78,346	29,235	37.3	
Louisiana.....	60,312	35,893	19,242	16,370	1,703	61,556	23,525	38.2	
Oklahoma.....	81,086	36,491	35,956	21,623	3,843	120,142	47,243	39.3	
Texas.....	210,182	121,921	72,420	52,114	20,156	433,793	154,705	35.7	
Mountain.....	173,772	86,260	77,916	50,919	16,373	385,164	149,477	38.8	
Montana.....	29,884	13,681	14,784	7,444	3,657	53,741	20,771	38.7	
Idaho.....	32,225	12,424	17,982	13,811	2,346	102,649	40,621	39.6	
Wyoming.....	11,125	4,209	6,431	3,500	2,172	28,008	10,355	37.0	
Colorado.....	31,827	13,387	16,601	10,991	3,385	76,959	32,494	42.4	
New Mexico.....	28,030	20,110	6,272	3,700	2,086	27,312	8,299	30.2	
Arizona.....	15,835	11,030	3,648	2,621	515	26,906	8,987	33.4	
Utah.....	21,906	9,790	11,140	8,356	1,564	55,123	22,324	40.5	
Nevada.....	2,940	1,629	1,058	896	648	14,466	5,625	38.9	
Pacific.....	220,532	102,946	108,751	89,521	10,395	667,647	307,782	35.5	
Washington.....	66,561	33,135	31,952	26,686	2,502	159,765	58,412	36.6	
Oregon.....	50,137	23,246	24,527	19,532	3,592	138,176	48,465	35.1	
California.....	103,834	46,565	52,272	43,303	4,301	569,706	200,905	35.3	

¹ Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 651.—MORTGAGED FARMS—NUMBER AND AMOUNT OF MORTGAGE DEBT, BY TENURE OF OPERATOR, BY STATES: 1930 AND 1940

[Data in tables 651-653 are based on census returns and cooperative surveys by Bureau of Census and Bureau of Agricultural Economics. As the data include estimates they are not comparable with data in tables 646-650]

DIVISION AND STATE	NUMBER OF MORTGAGED FARMS						FARM MORTGAGE DEBT (THOUSANDS OF DOLLARS)					
	1930, total	1940			Percent of total farms		1930, total	1940				
		Total	Owners ¹	Managers and tenants	1930	1940		Total	Owners ¹	Managers and tenants		
United States.....	2,523,223	2,363,739	1,614,728	749,011	40.1	38.9	9,630,766	6,586,399	4,459,040	2,127,359		
New England.....	56,483	62,880	58,622	4,258	45.2	46.5	171,708	150,499	131,070	19,429		
Maine.....	13,388	13,862	13,204	658	34.3	35.6	27,613	24,757	23,329	1,428		
N. Hampshire.....	5,746	7,048	6,522	526	38.6	42.6	11,756	11,220	9,957	1,263		
Vermont.....	13,192	12,587	11,596	991	53.0	53.4	35,365	27,814	24,073	3,741		
Massachusetts.....	13,873	17,152	15,922	1,230	54.2	53.8	48,984	45,845	40,077	5,768		
Rhode Island.....	1,258	1,199	1,137	62	37.9	39.8	4,632	4,121	3,432	689		
Connecticut.....	9,026	11,032	10,241	791	52.5	52.1	43,358	36,742	30,202	6,540		
Middle Atlantic.....	144,576	139,627	125,438	14,201	40.4	40.1	456,468	372,155	312,853	59,302		
New York.....	72,472	70,680	64,021	6,659	45.4	46.1	233,791	191,786	163,475	28,311		
New Jersey.....	12,890	12,834	11,375	1,459	50.8	49.7	54,180	48,791	40,085	8,706		
Pennsylvania.....	59,214	56,213	50,030	6,183	34.3	33.3	168,492	131,578	109,293	22,285		
E. N. Central.....	438,141	430,732	351,577	79,155	45.3	42.8	1,883,614	1,425,539	1,003,075	422,464		
Ohio.....	78,121	86,586	71,134	15,452	35.6	37.0	272,738	239,059	173,060	65,999		
Indiana.....	82,542	86,600	67,211	19,389	45.5	46.9	269,913	236,266	153,549	82,717		
Illinois.....	87,322	74,390	51,898	22,492	40.7	34.9	614,059	418,970	234,752	184,218		
Michigan.....	82,911	85,321	75,228	10,093	49.0	45.5	221,432	174,308	143,930	30,378		
Wisconsin.....	107,245	97,835	86,106	11,729	59.0	52.4	505,472	356,936	297,784	59,152		
W. N. Central.....	663,061	494,418	358,794	135,624	50.6	45.3	3,570,279	2,173,966	1,417,556	758,410		
Minnesota.....	93,936	95,594	75,899	19,695	50.7	48.4	476,210	375,900	275,617	100,373		
Iowa.....	112,600	102,793	69,309	33,484	52.4	48.2	1,196,197	705,589	440,504	265,085		
Missouri.....	114,911	108,703	81,117	27,586	44.9	42.4	442,820	229,377	160,918	68,459		
North Dakota.....	49,124	33,635	27,447	6,188	63.0	45.5	239,772	141,230	98,494	42,736		
South Dakota.....	46,041	29,700	20,911	8,789	55.4	41.0	293,080	127,706	77,018	50,688		
Nebraska.....	67,953	54,246	35,267	18,979	52.5	44.8	510,453	309,826	155,566	124,260		
Kansas.....	78,496	69,747	48,844	20,903	47.3	44.6	411,747	284,248	179,439	104,809		
South Atlantic.....	298,212	297,795	177,807	119,988	28.2	29.2	519,345	405,057	273,641	131,416		
Delaware.....	3,732	3,272	2,597	675	38.4	36.4	9,531	7,957	6,133	1,824		
Maryland.....	16,404	15,781	12,584	3,197	37.9	37.4	50,377	46,675	35,013	11,662		
Virginia.....	39,039	43,415	32,412	11,003	22.9	24.8	91,000	72,299	58,373	13,926		
West Virginia.....	15,182	19,192	14,907	4,285	18.4	19.3	26,177	21,969	19,001	2,968		
N. Carolina.....	78,070	80,910	46,623	34,287	27.9	29.1	111,880	90,071	55,660	34,411		
S. Carolina.....	50,791	40,792	21,196	19,596	32.2	29.7	64,433	45,948	29,004	16,944		
Georgia.....	79,663	74,033	33,688	40,345	31.2	34.3	113,060	82,037	45,420	36,617		
Florida.....	15,331	20,400	13,900	6,500	26.0	32.8	52,840	38,101	25,047	13,054		
E. S. Central.....	317,958	374,352	174,604	199,748	29.9	36.6	432,732	384,094	229,531	154,563		
Kentucky.....	59,064	67,387	46,104	21,283	24.0	26.6	116,250	109,253	74,797	34,456		
Tennessee.....	59,866	74,618	42,921	31,697	24.4	30.1	115,280	92,614	58,903	33,711		
Alabama.....	89,890	97,204	42,217	54,987	34.9	41.9	97,890	81,859	43,566	38,293		
Mississippi.....	109,138	135,143	43,362	91,781	34.9	46.4	103,312	100,368	52,265	48,103		
W. S. Central.....	451,492	331,172	172,503	158,669	40.9	34.3	1,109,328	713,036	404,070	308,966		
Arkansas.....	93,518	72,916	33,392	39,524	38.6	33.7	99,085	72,513	39,881	32,633		
Louisiana.....	55,030	51,843	21,137	30,706	34.1	34.6	63,838	55,098	32,045	23,053		
Oklahoma.....	103,863	69,523	39,869	29,654	51.0	38.7	274,971	153,679	89,854	63,825		
Texas.....	199,081	136,890	78,105	58,785	40.2	32.7	671,434	431,746	242,290	189,456		
Mountain.....	117,850	100,091	82,059	18,032	48.8	42.9	375,012	357,190	255,277	101,913		
Montana.....	25,263	18,143	15,450	2,693	53.2	43.4	129,744	66,118	47,298	18,820		
Idaho.....	23,523	23,647	19,045	4,602	56.4	54.2	115,547	78,763	59,342	19,421		
Wyoming.....	8,683	7,973	6,700	1,273	54.2	53.1	43,337	34,009	24,351	9,658		
Colorado.....	30,657	22,818	17,598	5,220	51.1	44.4	138,248	75,005	53,894	21,111		
New Mexico.....	7,876	8,934	6,667	2,267	25.1	26.2	38,954	27,499	16,967	10,532		
Arizona.....	5,710	4,551	3,826	725	40.3	24.6	41,690	28,933	15,354	13,579		
Utah.....	14,618	12,675	11,656	1,019	53.8	49.9	51,875	36,650	31,226	5,424		
Nevada.....	1,520	1,350	1,117	233	44.2	37.8	15,617	10,213	6,845	3,368		
Pacific.....	135,450	132,672	113,236	19,436	51.8	48.0	912,284	604,863	431,967	172,896		
Washington.....	35,830	37,650	32,658	4,992	50.5	46.1	161,557	106,857	84,931	21,923		
Oregon.....	28,404	29,716	25,716	4,000	51.5	48.1	135,917	90,421	73,128	17,296		
California.....	71,216	65,306	54,862	10,444	52.5	49.2	614,810	407,585	273,858	133,727		

¹ The number of owned farms mortgaged includes farms operated by full owners and part owners. For mortgage debt, the debt on the rented portion of part-owner farms is included with tenants.
² District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

NO. 652.—MORTGAGED FARMS OPERATED BY FULL OWNERS—NUMBER, ACREAGE, AND VALUE, AND AMOUNT OF MORTGAGE DEBT, BY STATES: 1930 AND 1940

[Data in the following table include estimates for farms of full owners who did not report their mortgage status or amount of mortgage debt. See also headnote, table 651]

DIVISION AND STATE	NUMBER OF MORTGAGED FARMS OPERATED BY FULL OWNERS				ACREAGE (THOUSANDS)		VALUE (THOUSANDS OF DOLLARS)		MORTGAGE DEBT (THOUSANDS OF DOLLARS)	
	1930	1940	Percent of total full owner farms		1930	1940	1930	1940	1930	1940
			1930	1940						
United States.....	1,231,668	1,278,312	42.3	41.4	182,081	180,452	10,955,133	7,887,163	4,387,225	3,353,376
New England.....	48,569	54,580	45.3	46.8	5,327	5,193	349,722	291,658	123,709	118,431
Maine.....	12,158	12,529	34.3	35.9	1,530	1,462	71,509	49,593	24,281	21,825
New Hampshire..	5,019	6,196	38.7	42.3	614	622	24,335	23,138	8,958	9,248
Vermont.....	11,153	10,621	54.0	54.9	1,792	1,700	63,121	50,620	26,988	21,714
Massachusetts..	11,724	14,876	54.8	54.2	767	792	100,534	87,385	36,080	36,368
Rhode Island....	970	993	38.4	42.1	60	57	8,751	7,413	2,845	2,850
Connecticut....	7,545	9,315	52.9	52.4	564	560	80,974	73,510	24,557	26,426
Middle Atlantic..	116,800	112,765	42.0	41.9	11,100	10,638	911,598	652,911	351,418	973,618
New York.....	58,104	56,166	46.8	47.6	6,356	6,103	461,655	333,788	178,731	138,862
New Jersey....	10,398	10,214	53.1	52.5	623	650	112,920	84,698	41,598	35,066
Pennsylvania..	48,298	46,385	35.9	35.2	4,121	3,885	337,023	234,425	131,089	99,690
East North Central	266,157	287,130	46.6	47.5	26,431	27,734	2,228,005	1,794,367	1,000,244	801,972
Ohio.....	49,148	60,373	36.1	40.2	4,049	4,700	356,845	341,833	153,255	142,669
Indiana.....	44,074	52,691	45.2	48.9	3,981	4,681	297,240	304,920	119,430	116,166
Illinois.....	34,836	35,679	41.0	41.0	4,214	4,325	486,542	384,507	213,018	163,898
Michigan.....	57,954	62,873	48.7	47.1	5,201	5,357	352,726	285,406	146,564	117,401
Wisconsin.....	80,145	75,514	60.4	59.6	8,986	8,672	734,652	477,701	367,977	261,833
West North Central	240,883	240,587	52.6	53.8	45,526	42,897	3,109,129	1,864,327	1,352,695	955,720
Minnesota.....	51,924	56,691	53.0	54.6	7,434	8,048	548,155	401,809	245,396	205,833
Iowa.....	49,850	54,191	58.5	61.4	7,209	7,764	977,534	662,587	474,713	347,765
Missouri.....	60,475	63,182	47.3	47.2	7,834	7,829	430,367	251,590	194,832	121,029
North Dakota..	15,027	11,595	63.1	62.2	5,658	4,230	168,242	79,501	64,275	43,166
South Dakota..	12,291	8,139	54.9	54.1	3,834	2,225	177,464	58,883	70,162	33,560
Nebraska.....	24,335	20,182	56.2	57.6	7,441	6,589	468,950	193,943	182,751	109,226
Kansas.....	26,981	26,607	47.2	50.7	6,117	6,210	338,419	216,014	120,566	95,141
South Atlantic..	134,834	155,221	28.9	29.9	14,830	17,301	748,438	677,669	258,419	241,579
Delaware.....	2,372	2,338	40.8	43.3	195	191	15,025	13,330	6,119	5,532
Maryland ¹	11,237	11,696	39.6	40.6	1,046	1,108	89,567	76,661	34,785	32,364
Virginia.....	24,780	28,369	23.6	25.0	3,015	3,193	178,677	151,362	56,501	50,995
West Virginia..	11,395	13,840	18.8	19.3	1,377	1,480	57,446	51,714	17,791	17,421
North Carolina.	34,417	38,975	29.7	29.4	2,992	3,167	146,650	134,278	51,377	45,202
South Carolina.	16,354	17,863	35.9	35.3	1,849	2,146	70,876	70,639	28,216	24,638
Georgia.....	24,687	29,845	35.0	39.2	3,479	4,528	99,634	102,584	39,556	40,465
Florida.....	9,592	12,295	27.0	30.2	877	1,488	90,563	77,101	24,074	21,962
East South Central	132,026	150,523	33.2	33.7	14,416	16,268	530,581	525,993	191,125	200,980
Kentucky.....	35,210	39,992	26.0	26.7	3,639	4,007	178,916	181,801	64,843	67,172
Tennessee.....	30,199	35,969	27.5	28.0	3,070	3,421	140,457	139,383	50,561	50,896
Alabama.....	32,244	35,285	42.9	43.9	3,620	4,053	102,465	91,233	38,207	36,606
Mississippi....	34,373	39,277	44.4	44.3	4,088	4,788	108,742	113,575	37,514	46,306
West South Central	136,316	128,333	41.8	35.5	33,329	31,641	1,047,159	759,143	363,006	278,854
Arkansas.....	29,540	27,676	40.7	32.2	3,075	3,244	101,939	87,932	38,776	32,819
Louisiana.....	16,900	18,229	36.0	34.4	1,803	1,885	78,693	68,624	30,092	26,236
Oklahoma.....	27,253	24,872	50.8	44.5	4,620	4,292	199,232	132,177	67,267	52,027
Texas.....	62,623	57,556	41.0	34.5	23,831	22,220	667,296	470,411	226,871	167,772
Mountain.....	62,183	54,731	47.7	42.7	19,996	17,727	596,621	408,239	229,041	156,429
Montana.....	10,362	7,974	51.5	46.8	5,369	3,899	97,793	56,699	39,247	21,923
Idaho.....	14,105	14,856	58.3	57.0	2,472	2,547	134,567	109,217	53,395	43,220
Wyoming.....	4,149	3,724	52.5	54.7	2,623	2,313	41,291	29,666	14,322	10,968
Colorado.....	13,912	11,439	51.7	51.1	4,285	3,708	135,488	81,868	53,305	34,567
New Mexico....	4,343	4,053	21.8	18.3	2,174	2,305	36,072	29,333	12,348	8,913
Arizona.....	3,932	2,823	40.4	20.3	438	562	41,201	28,350	15,610	9,476
Utah.....	10,268	8,891	53.9	51.4	1,852	1,700	88,208	57,766	31,743	23,396
Nevada.....	1,112	971	45.1	36.9	782	691	22,001	15,341	9,071	5,966
Pacific.....	83,900	94,492	53.1	49.7	11,125	11,063	1,433,879	912,856	467,668	323,793
Washington....	25,353	27,528	51.0	47.4	2,463	2,578	232,570	164,053	78,373	59,979
Oregon.....	19,067	20,796	52.0	49.2	3,775	3,784	192,226	145,030	66,440	50,867
California....	49,480	46,168	54.7	51.4	4,888	4,691	1,009,084	608,773	322,755	212,947

¹ District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics; (cooperative survey); Farm-Mortgage Indebtedness in the United States.

FARM MORTGAGES

599

No. 653.—FARM-MORTGAGE INDEBTEDNESS—SUMMARY, BY TENURE OF OPERATOR, 1930 TO 1940, AND FOR FARMS OPERATED BY FULL OWNERS, 1920 TO 1940

[See headnote, table 651.]

ITEM	All tenures	All owners	Full owners	Part owners ¹	Managers and tenants
Total number of farms—1930	6,288,648	3,568,394	2,911,644	656,750	2,720,254
1935	6,812,350	3,899,091	3,210,224	688,867	2,913,259
1940	6,096,799	3,699,177	3,084,138	615,039	2,397,622
Number of mortgaged farms—1930	2,523,223	1,591,701	1,231,668	360,033	931,522
1935	2,350,313	1,619,165	1,270,107	349,058	731,148
1940	2,363,739	1,614,728	1,278,312	336,416	749,011
Percent of total farms—1930	40.1	44.6	42.3	54.8	34.2
1935	34.5	41.5	39.6	50.7	25.1
1940	38.8	43.7	41.4	54.7	31.2
Farm mortgage debt (1,000 dollars)—1930	9,630,768	5,859,115	4,337,225	1,521,890	3,771,653
1935	7,584,459	4,914,695	3,682,364	1,232,331	2,669,764
1940	6,586,399	4,459,040	3,353,376	1,105,664	2,127,359

ITEM	1920 ²	1930	1935	1940
FARMS OPERATED BY FULL OWNERS				
Total number of farms	3,366,510	2,911,644	3,210,224	3,084,138
Number of farms mortgaged	1,193,047	1,231,668	1,270,107	1,278,312
Percent of total farms	35.4	42.3	39.6	41.4
Land in farms—1,000 acres	461,250	372,450	390,978	382,098
Land mortgaged—do.	182,081	182,081	181,868	180,452
Percent of total	48.9	48.9	46.5	47.2
Value of all farms (land and buildings)—1,000 dollars	30,710,721	21,123,468	14,824,645	15,297,274
Value of mortgaged farms (land and buildings)—do.	13,775,500	10,955,133	7,338,406	7,887,163
Percent of total	44.9	51.9	49.5	51.6
Farm mortgage debt—1,000 dollars	4,003,767	4,337,225	3,682,364	3,353,376
Ratio of debt to value—percent	29.1	39.6	50.2	42.5
Average value per mortgaged farm	\$11,546	\$8,895	\$5,778	\$6,170
Average debt per mortgaged farm	\$3,356	\$3,521	\$2,899	\$2,623

¹ The debt on the rented portion of part-owner farms is included with tenants.

² Figures for mortgaged farms relate only to those reporting amount of mortgage debt. (Source: Bureau of Census; 16th Census Reports, Agriculture, Vol. III.)

Source: Dept. of Commerce, Bureau of Census and Dept. of Agriculture, Bureau of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

No. 654.—TAXES ON FARMS OF OWNER-OPERATORS REPORTING REAL-ESTATE TAXES: 1930 AND 1940

NOTE.—Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported in the Census of 1930 are those paid or payable in 1929, and taxes reported in the Census of 1940 are those levied in 1939.

TENURE AND CENSUS YEAR (Farms reporting real-estate taxes)	Number of farms	Land in farms (thousands of acres)	VALUE OF LAND AND BUILDINGS	REAL-ESTATE TAXES	PERSONAL PROPERTY TAXES ON FARMS REPORTING REAL-ESTATE TAXES	
			Thousands of dollars		Farms reporting	Amount (thousands of dollars)
REGARDLESS OF ADDITIONAL LAND OWNED						
Full owners—1930 ¹	2,565,157	325,909	18,841,822	238,940	(²)	42,463
1940	2,716,837	332,371	13,990,259	173,123	1,572,700	20,496
Part owners ³ —1940	561,114	134,313	3,362,970	46,259	427,134	9,620
NO ADDITIONAL LAND OWNED⁴						
Full owners—1930 ¹	2,019,146	245,113	14,465,377	181,864	(²)	31,002
1940	1,948,058	224,105	9,561,907	116,753	1,121,068	13,741
Part owners ³ —1940	437,029	98,711	2,492,576	34,012	333,431	7,094

¹ All tax data for 1930 are for farms reporting both total taxes and real-estate taxes.

² Not available.

³ Relates only to property owned by the operator.

⁴ Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

Source: Dept. of Commerce, Bur. of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 655.—TAXES ON FARMS OPERATED BY FULL OWNERS, BY STATES: 1940

NOTE.—Acreage in thousands; all money figures, except average tax per acre, in thousands of dollars. Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported are those levied in 1939.

DIVISION AND STATE	All farms operated by full owners, number	FARMS OPERATED BY FULL OWNERS REPORTING REAL-ESTATE TAXES						FARMS OPERATED BY FULL OWNERS REPORTING PERSONAL-PROPERTY TAXES ¹	
		Number of farms	Acreage	Value of land and buildings	Real-estate taxes, 1939	Average tax per acre	Ratio of tax to value (per cent)	Number of farms	Personal-property taxes, 1939
United States.....	3, 084, 138	2, 716, 837	332, 571	13, 990, 259	173, 123	\$0. 52	1. 24	1, 616, 795	21, 059
New England.....	116, 459	108, 725	10, 055	514, 216	11, 336	1. 13	2. 20	74, 813	1, 558
Maine.....	34, 887	32, 873	3, 482	101, 397	2, 928	. 84	2. 89	26, 012	473
New Hampshire.....	14, 648	13, 273	1, 342	45, 840	1, 206	. 90	2. 63	7, 523	145
Vermont.....	19, 342	18, 330	2, 670	80, 519	1, 439	. 54	1. 79	13, 334	332
Massachusetts.....	27, 446	25, 457	1, 379	147, 304	3, 739	2. 71	2. 54	15, 325	375
Rhode Island.....	2, 358	2, 173	143	14, 819	212	1. 48	1. 43	1, 307	34
Connecticut.....	17, 778	16, 619	1, 040	124, 337	1, 813	1. 74	1. 46	11, 312	194
Middle Atlantic.....	269, 199	252, 528	22, 181	1, 295, 650	23, 918	1. 08	1. 86	25, 009	511
New York.....	117, 972	111, 582	11, 446	604, 092	12, 080	1. 06	2. 00	(²)	(²)
New Jersey.....	19, 448	17, 906	1, 006	134, 579	2, 603	2. 59	1. 93	10, 261	286
Pennsylvania.....	131, 779	123, 040	9, 730	556, 980	9, 235	. 95	1. 66	14, 748	225
East North Central.....	605, 092	564, 883	51, 894	3, 213, 877	38, 695	. 75	1. 20	367, 797	5, 110
Ohio.....	150, 124	139, 562	10, 974	727, 430	7, 745	. 71	1. 06	83, 192	661
Indiana.....	107, 818	99, 495	8, 315	526, 376	6, 621	. 80	1. 26	94, 972	1, 591
Illinois.....	87, 004	79, 341	8, 477	682, 334	8, 379	. 99	1. 23	74, 659	1, 289
Michigan.....	133, 545	124, 567	10, 507	544, 116	4, 914	. 47	. 90	4, 111	55
Wisconsin.....	126, 601	121, 918	13, 621	733, 621	11, 036	. 81	1. 50	110, 863	1, 515
West North Central.....	447, 208	409, 810	67, 773	2, 848, 617	37, 532	. 55	1. 32	358, 355	5, 117
Minnesota.....	103, 866	98, 361	12, 899	629, 283	8, 801	. 68	1. 40	73, 934	1, 111
Iowa.....	88, 206	77, 693	10, 576	897, 814	11, 447	1. 08	1. 27	67, 320	1, 079
Missouri.....	133, 927	122, 720	14, 898	472, 173	4, 886	. 33	1. 03	113, 299	828
North Dakota.....	18, 651	17, 191	6, 157	114, 710	1, 920	. 31	1. 67	16, 843	262
South Dakota.....	15, 053	12, 575	3, 431	85, 928	1, 434	. 42	1. 67	12, 500	251
Nebraska.....	35, 064	33, 070	9, 734	291, 420	3, 907	. 40	1. 34	32, 543	738
Kansas.....	52, 441	48, 200	10, 078	357, 289	5, 138	. 51	1. 44	41, 816	848
South Atlantic.....	519, 108	425, 600	40, 074	1, 547, 610	12, 738	. 32	. 82	320, 604	2, 509
Delaware.....	5, 401	4, 773	389	26, 956	125	. 32	. 46	514	5
Maryland.....	28, 737	24, 933	2, 092	147, 650	1, 803	. 86	1. 22	14, 303	193
Dist. of Columbia.....	29	24	(³)	429	5	16. 16	1. 18	11	(³)
Virginia.....	113, 510	107, 244	9, 937	427, 808	2, 728	. 27	. 64	99, 365	732
West Virginia.....	71, 542	64, 917	5, 853	184, 878	1, 035	. 18	. 56	46, 916	232
North Carolina.....	132, 451	117, 979	8, 809	338, 292	3, 303	. 37	. 98	78, 272	576
South Carolina.....	50, 643	45, 578	4, 694	149, 939	1, 515	. 32	1. 01	38, 705	346
Georgia.....	76, 103	34, 599	5, 730	128, 582	1, 080	. 19	. 84	32, 523	307
Florida.....	40, 692	25, 553	2, 571	143, 077	1, 144	. 44	. 80	9, 995	120
East South Central.....	447, 286	400, 377	37, 684	1, 146, 157	11, 937	. 32	1. 04	102, 445	824
Kentucky.....	149, 695	137, 771	11, 904	449, 383	3, 877	. 33	. 86	59, 127	438
Tennessee.....	128, 591	118, 167	9, 764	357, 983	3, 991	. 41	1. 11	2, 927	70
Alabama.....	80, 303	70, 768	7, 646	161, 261	1, 427	. 19	. 89	28, 983	168
Mississippi.....	88, 697	73, 671	8, 370	177, 530	2, 641	. 32	1. 49	11, 408	148
West South Central.....	381, 296	280, 436	54, 779	1, 304, 087	11, 179	. 20	. 88	210, 914	2, 104
Arkansas.....	85, 842	76, 484	7, 849	173, 745	1, 727	. 22	. 99	71, 292	557
Louisiana.....	52, 936	14, 357	2, 256	78, 401	968	. 43	1. 23	1, 700	26
Oklahoma.....	55, 859	41, 114	6, 446	201, 615	1, 830	. 28	. 91	31, 329	312
Texas.....	166, 659	148, 481	38, 227	850, 327	6, 654	. 17	. 78	106, 593	1, 208
Mountain.....	128, 268	98, 608	29, 591	608, 542	8, 451	. 29	1. 39	70, 679	1, 817
Montana.....	17, 028	14, 835	6, 646	89, 078	1, 281	. 19	1. 44	12, 908	331
Idaho.....	26, 050	22, 960	3, 727	148, 099	2, 132	. 57	1. 44	14, 480	297
Wyoming.....	6, 814	5, 344	3, 313	39, 117	366	. 11	. 94	5, 019	144
Colorado.....	22, 385	20, 381	5, 939	125, 925	2, 012	. 34	1. 60	13, 381	412
New Mexico.....	22, 164	12, 786	5, 074	53, 445	503	. 10	. 94	7, 236	126
Arizona.....	13, 889	4, 773	1, 092	40, 963	605	. 55	1. 48	3, 353	120
Utah.....	17, 310	15, 559	2, 583	86, 093	1, 266	. 49	1. 47	12, 544	274
Nevada.....	2, 628	1, 968	1, 216	23, 822	287	. 24	1. 20	1, 758	112
Pacific.....	190, 222	175, 872	18, 541	1, 513, 502	17, 338	. 94	1. 15	86, 179	1, 513
Washington.....	58, 083	55, 137	4, 450	285, 222	2, 336	. 52	. 82	16, 426	197
Oregon.....	42, 296	38, 934	6, 025	237, 525	3, 096	. 51	1. 30	25, 927	382
California.....	89, 843	81, 801	8, 066	990, 756	11, 906	1. 48	1. 20	43, 826	934

¹ Figures shown in this table are for all farms operated by full owners reporting personal property taxes, while those in the preceding table are for farms reporting both real-estate and personal property taxes.

² Personal property is not liable to taxation for State or local purposes.

³ Less than 500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

NO. 656.—FARM LABOR—FARMS REPORTING AND NUMBER OF FAMILY AND HIRED LABORERS WORKING ON FARMS DURING SPECIFIED WEEKS, BY COLOR AND TENURE OF OPERATOR: 1935, 1939, AND 1940

NOTE.—Data relate to persons working the equivalent of 2 or more days during specified weeks, house work and contract construction work not included; for 1935, age not specified, and for 1939 and 1940, persons 14 years old and over.

ITEM	FOR FARMS REPORTING FARM LABOR						
	Total	By tenure of operator				By color of operator	
		Full owners	Part owners	Managers	Tenants	White	Non-white
Family labor and/or hired labor:							
Farms reporting—							
1st week of January 1935	6,640,286	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Mar. 24-30, 1940	5,321,248	2,656,000	565,226	30,235	2,069,787	4,683,437	637,811
Sept. 24-30, 1939	5,190,166	2,616,447	556,043	28,793	1,988,883	4,575,456	614,710
Persons working (thousands)—							
1st week of January 1935	12,408	5,510	1,445	184	5,269	10,490	1,918
Mar. 24-30, 1940	9,694	4,700	1,216	169	3,609	8,477	1,217
Sept. 24-30, 1939	11,250	5,302	1,463	220	4,266	9,751	1,500
Family labor:							
Farms reporting—							
1st week of January 1935	6,488,846	3,021,529	675,880	29,701	2,761,736	5,654,804	834,042
Mar. 24-30, 1940	5,081,848	2,517,102	540,625	8,569	2,015,552	4,456,486	625,362
Sept. 24-30, 1939	4,905,802	2,455,460	525,046	7,879	1,917,417	4,306,523	599,279
Persons working (thousands)—							
1st week of January 1935	10,762	4,664	1,194	38	4,866	8,901	1,861
Mar. 24-30, 1940	7,941	3,828	898	12	3,203	6,796	1,144
Sept. 24-30, 1939	8,129	3,848	903	11	3,366	6,813	1,316
Hired labor:							
Farms reporting—							
1st week of January 1935	967,594	535,768	139,660	29,481	262,685	936,603	30,991
Mar. 24-30, 1940	892,648	489,366	139,844	26,428	237,010	856,263	36,385
Sept. 24-30, 1939	1,100,501	589,099	169,671	25,363	325,368	1,052,768	56,733
Persons working (thousands)—							
1st week of January 1935	1,646	846	250	147	403	1,588	58
Mar. 24-30, 1940	1,753	873	318	157	406	1,681	73
Sept. 24-30, 1939	3,121	1,453	559	208	901	2,938	184
Labor hired by month, 1940:							
Farms reporting—							
Mar. 24-30, 1940	500,227	262,664	85,290	22,782	129,491	484,996	15,231
Sept. 24-30, 1939	489,521	257,273	85,397	21,268	125,583	476,054	13,467
Persons working (thousands)—							
Mar. 24-30, 1940	739	368	136	68	167	716	24
Sept. 24-30, 1939	742	367	140	66	169	718	24
Labor hired by day or week, 1940:							
Farms reporting—							
Mar. 24-30, 1940	412,794	233,718	62,471	8,831	107,774	393,320	19,474
Sept. 24-30, 1939	605,347	328,438	92,807	9,741	174,361	573,525	31,822
Persons working (thousands)—							
Mar. 24-30, 1940	839	423	148	75	192	800	40
Sept. 24-30, 1939	1,556	746	274	105	431	1,461	95
Other hired labor (including piece work and contract labor), 1940:							
Farms reporting—							
Mar. 24-30, 1940	58,797	34,392	7,847	1,278	15,280	55,284	3,513
Sept. 24-30, 1939	173,409	83,197	23,313	2,437	64,462	157,698	15,711
Persons working (thousands)—							
Mar. 24-30, 1940	175	82	34	13	46	165	10
Sept. 24-30, 1939	823	340	144	38	301	758	65

¹ Not available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 657.—FARM LABOR—FARMS REPORTING AND NUMBER OF FAMILY AND HIRED LABORERS WORKING ON FARMS DURING SPECIFIED WEEKS, BY STATES: 1939 and 1940

NOTE.—Data relate to persons 14 years old and over working the equivalent of 2 or more days during specified weeks. Housework and contract construction work are not included.

DIVISION AND STATE	FAMILY AND/OR HIRED LABOR				FAMILY LABOR				HIRED LABOR			
	Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)	
	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940
U. S.	5,190,166	5,321,248	11,250	9,694	4,905,802	5,081,848	8,129	7,941	1,109,501	892,648	3,121	1,753
New Eng.	114,283	114,625	261	214	104,863	106,846	159	158	33,460	27,215	102	56
Maine.....	33,287	32,658	73	54	30,633	30,999	45	44	8,664	5,099	28	9
N. H.....	13,361	13,766	25	23	12,219	12,786	18	18	3,292	2,808	8	5
Vt.....	19,534	19,712	40	37	17,987	18,438	26	27	6,795	6,422	13	10
Mass.....	28,104	28,129	71	57	25,808	25,960	41	39	8,113	7,028	30	18
R. I.....	2,330	2,452	6	6	2,017	2,116	3	3	1,009	998	3	2
Conn.....	17,667	17,908	46	37	16,199	16,547	26	26	5,587	4,860	20	11
Mid. Atl.	298,565	298,947	694	582	276,770	281,327	445	445	98,554	76,161	249	137
N. Y.....	131,957	132,922	311	254	123,046	125,521	190	190	48,100	37,340	121	64
N. J.....	22,034	22,041	71	55	19,646	20,056	34	34	10,134	8,635	37	21
Pa.....	144,574	143,984	312	273	134,078	135,750	221	221	40,320	30,186	91	52
E. N. C.	861,363	875,956	1,605	1,492	815,890	839,819	1,239	1,264	206,482	156,138	368	228
Ohio.....	198,377	201,307	354	328	187,389	192,423	277	282	41,981	30,419	77	46
Ind.....	161,957	165,423	293	256	154,789	159,223	216	221	29,074	24,871	47	35
Ill.....	182,304	187,391	334	323	171,408	177,657	252	260	47,434	42,672	81	62
Mich.....	151,872	153,517	303	261	143,283	147,829	222	225	36,395	22,429	81	37
Wis.....	166,856	168,818	351	324	159,021	162,687	271	276	51,598	35,747	79	48
W. N. C.	947,218	971,088	1,768	1,654	909,581	951,051	1,401	1,441	192,435	146,924	367	213
Minn.....	172,428	173,541	359	322	165,165	168,678	277	282	47,449	29,007	82	40
Iowa.....	188,212	193,781	351	342	179,916	187,002	277	286	48,873	41,025	74	56
Mo.....	219,157	227,311	387	360	210,295	219,348	305	315	31,949	29,156	83	46
N. Dak.	67,199	67,395	157	124	64,536	65,784	109	110	19,372	9,624	48	14
S. Dak.	62,754	63,845	116	109	60,308	62,251	95	97	12,397	7,932	21	11
Nebr.....	109,042	112,489	184	179	105,842	109,684	154	159	15,813	14,122	31	20
Kans.....	128,426	132,726	214	218	123,519	128,304	185	192	16,782	16,058	29	26
S. Atl.	870,583	892,421	2,095	1,847	814,379	840,904	1,532	1,446	198,790	175,385	563	401
Del.....	6,144	6,277	15	12	5,056	5,403	7	8	2,783	2,237	8	4
Md.....	34,536	35,535	83	75	30,468	31,934	47	49	14,505	13,313	36	26
D. C.....	46	49	(1)	(1)	16	23	(1)	(1)	37	40	(1)	(1)
Va.....	149,737	151,636	293	269	139,325	142,134	212	211	35,475	30,046	80	58
W. Va.....	82,411	82,370	145	134	78,402	79,266	120	119	12,697	9,299	25	15
N. C.....	232,055	237,382	546	474	221,719	227,627	453	4,5	42,208	34,222	93	58
S. C.....	121,098	124,901	382	299	112,138	116,500	255	228	31,859	27,552	127	71
Ga.....	193,102	200,232	511	437	180,570	188,906	363	339	46,253	43,414	148	98
Fla.....	51,454	54,039	121	147	46,685	49,111	74	77	12,993	15,262	47	7
E. S. C.	857,688	885,563	1,792	1,550	817,473	850,393	1,464	1,352	117,704	101,083	328	198
Ky.....	210,058	215,635	351	342	199,448	206,548	292	300	30,571	25,095	60	42
Tenn.....	207,339	212,361	390	349	197,333	204,260	313	298	34,707	26,738	77	45
Ala.....	193,922	202,375	465	403	183,455	193,076	373	344	29,720	28,671	92	60
Miss.....	246,369	255,192	585	462	237,237	246,509	485	444	22,706	20,559	100	51
W. S. C.	823,433	856,046	1,972	1,535	779,783	819,104	1,318	1,250	148,921	121,843	654	285
Ark.....	183,077	190,856	442	340	175,611	184,198	318	285	24,676	21,929	123	55
La.....	131,182	136,271	333	259	124,537	130,833	224	202	21,016	17,526	109	57
Okla.....	151,731	157,062	273	252	144,617	151,012	227	225	16,983	16,194	46	27
Tex.....	357,443	371,857	924	684	335,018	353,061	549	537	86,246	66,194	375	146
Mountain	194,278	197,516	451	362	182,266	188,393	273	276	51,742	37,366	177	86
Mont.....	36,092	35,852	80	65	34,137	34,686	51	52	10,715	6,309	29	13
Idaho.....	36,249	36,966	81	63	34,295	35,578	50	51	9,628	6,514	31	12
Wyo.....	12,823	13,097	30	27	11,994	12,410	17	18	4,123	3,391	12	9
Colo.....	41,629	43,235	98	79	39,058	41,254	59	61	12,111	9,268	39	18
N. Mex.	29,451	29,674	66	53	27,189	27,885	42	42	6,710	4,883	25	12
Ariz.....	14,805	15,142	49	33	13,732	14,161	21	20	3,420	3,257	28	12
Utah.....	20,446	20,681	39	34	19,397	19,814	29	28	3,945	2,714	10	6
Nev.....	2,783	2,869	8	8	2,484	2,605	4	4	1,092	1,030	4	4
Pacific	222,755	229,088	612	457	204,797	214,011	299	309	61,413	50,553	313	149
Wash.....	69,220	72,145	152	123	66,346	69,475	95	99	13,672	11,643	57	24
Oreg.....	50,060	51,612	115	91	47,369	49,569	70	72	10,483	8,325	45	19
Calif.....	103,475	105,329	345	244	91,082	94,967	135	138	37,258	30,585	211	106

¹ Less than 500 persons.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

PART-TIME FARMERS

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No. 658.—PART-TIME WORK OFF FARMS—OPERATORS REPORTING, BY NUMBER OF DAYS WORKED, 1929, 1934, AND 1939, AND BY TENURE, 1934 AND 1939

NOTE.—Leaders indicate data are not available.

TENURE AND DAYS WORKED OFF FARM	1929	1934	1939
All farm operators ^{1 2}	6, 288, 648	6, 812, 350	6, 096, 799
Reporting work off farm	1, 902, 898	2, 077, 474	1, 747, 193
Percent of all operators	30.3	30.5	28.7
Days worked	189, 868, 388	202, 228, 247	239, 604, 692
Average days worked	100	97	137
Operators reporting:			
Under 50 days	844, 170	956, 100	543, 714
50 to 99 days	335, 459	360, 602	259, 898
100 days and over	723, 269	760, 772	943, 581
Work on other farms:			
Number reporting			501, 229
Days worked			30, 401, 434
Work at nonfarm jobs:			
Number reporting			1, 317, 766
Days worked			209, 203, 258
All full owners ¹		3, 210, 224	3, 084, 138
Reporting work off farm		956, 324	933, 228
Days worked		119, 211, 765	154, 837, 451
Average days worked		125	166
Operators reporting:			
Under 50 days		336, 359	199, 794
50 to 99 days		156, 835	118, 722
100 days and over		463, 130	614, 712
All part owners ¹		688, 867	615, 039
Reporting work off farm		228, 366	170, 058
Days worked		16, 597, 076	16, 546, 936
Average days worked		73	97
Operators reporting:			
Under 50 days		130, 214	78, 819
50 to 99 days		40, 209	28, 916
100 days and over		57, 943	62, 323
All tenants ¹		2, 865, 155	2, 361, 271
Reporting work off farm		887, 150	640, 891
Days worked		65, 490, 195	67, 698, 295
Average days worked		74	106
Operators reporting:			
Under 50 days		488, 200	264, 477
50 to 99 days		162, 772	111, 843
100 days and over		236, 178	264, 571

¹ Figures are for Apr. 1, 1930, Jan. 1, 1935, and Apr. 1, 1940, respectively.² Includes data for managers, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 659.—PART-TIME WORK OFF FARMS—OPERATORS REPORTING, BY NUMBER OF DAYS WORKED, BY STATES: 1934 AND 1939

DIVISION AND STATE	ALL FARM OPERATORS		NUMBER REPORTING DAYS WORKED OFF FARM FOR PAY OR INCOME							
	1935 (Jan. 1)	1940 (Apr. 1)	Total		Under 50 days		50 to 99 days		100 days and over	
			1934	1939	1934	1939	1934	1939	1934	1939
United States.....	6,812,350	6,096,799	2,077,474	1,747,193	956,100	543,714	360,602	259,898	760,772	943,581
New England.....	158,241	135,190	65,482	56,865	15,828	9,690	10,327	6,488	39,309	40,687
Maine.....	41,907	38,980	19,602	18,038	6,392	3,985	3,704	2,469	9,500	11,581
New Hampshire.....	17,695	16,554	8,970	7,756	2,507	1,207	1,662	905	4,801	5,584
Vermont.....	27,061	23,582	11,226	9,505	3,843	2,449	1,676	1,276	5,707	5,780
Massachusetts.....	35,094	31,897	12,088	12,778	1,569	1,098	1,845	1,071	8,644	10,609
Rhode Island.....	4,327	3,014	1,508	1,004	198	89	177	109	1,133	806
Connecticut.....	32,157	21,163	12,068	7,784	1,287	799	1,263	658	9,518	6,327
Middle Atlantic.....	397,684	348,100	127,413	117,224	42,183	26,425	21,054	14,226	64,176	76,873
New York.....	177,025	153,238	49,950	46,934	13,775	11,502	7,855	5,663	28,320	29,769
New Jersey.....	29,375	25,835	6,018	6,422	1,488	992	1,049	677	3,481	4,753
Pennsylvania.....	191,284	169,027	71,445	63,868	26,920	13,931	12,150	7,886	32,375	42,051
East North Central.....	1,083,687	1,006,095	310,932	293,507	132,287	84,733	50,863	36,440	127,762	172,334
Ohio.....	255,146	233,783	75,388	75,106	24,217	17,009	12,452	8,193	38,719	49,904
Indiana.....	200,835	184,549	61,734	57,524	22,441	14,185	10,185	7,114	29,108	36,225
Illinois.....	231,312	213,439	54,041	55,181	26,069	20,829	8,975	7,238	18,997	27,114
Michigan.....	196,517	187,589	56,782	60,468	20,403	12,815	10,810	7,861	25,569	39,792
Wisconsin.....	199,877	186,735	62,987	45,228	39,157	19,895	8,441	6,034	15,389	19,299
West North Central.....	1,179,856	1,090,574	372,258	288,455	228,347	130,585	80,375	36,106	83,536	101,764
Minnesota.....	203,302	197,351	64,709	47,459	45,015	21,820	7,828	6,070	11,866	19,569
Iowa.....	221,986	213,318	40,707	38,118	21,908	19,668	6,068	4,930	12,731	13,520
Missouri.....	278,454	256,100	81,812	71,274	43,698	23,094	12,872	10,592	25,242	37,588
North Dakota.....	84,606	73,962	36,514	16,142	28,158	10,286	4,309	2,016	4,047	3,840
South Dakota.....	83,303	72,454	50,106	15,401	26,322	9,464	16,083	1,914	7,701	4,023
Nebraska.....	133,616	121,062	36,392	31,888	26,445	20,445	3,910	4,084	6,037	7,359
Kansas.....	174,589	156,327	62,018	48,173	36,801	25,808	9,305	6,500	15,912	15,865
South Atlantic.....	1,147,133	1,019,451	345,704	291,572	117,643	65,751	67,887	44,319	160,174	181,502
Delaware.....	10,381	8,994	2,159	1,940	563	456	412	275	1,184	1,209
Maryland.....	44,412	42,110	12,071	12,291	2,722	2,132	2,006	1,486	7,343	8,673
Dist. of Columbia.....	89	65	20	8	1	1	2	1	17	6
Virginia.....	197,632	174,885	72,485	61,955	22,080	10,878	12,398	7,726	38,007	43,351
West Virginia.....	104,747	99,282	48,519	45,686	15,116	6,087	10,845	6,247	22,558	33,352
North Carolina.....	300,967	278,276	74,247	69,068	23,591	17,251	15,714	11,401	34,942	40,416
South Carolina.....	165,504	137,558	55,965	32,065	25,863	8,077	10,326	5,821	19,776	18,167
Georgia.....	250,544	216,033	53,381	48,040	21,361	17,414	10,073	8,532	21,947	22,094
Florida.....	72,857	62,248	26,857	20,519	6,346	3,455	6,111	2,830	14,400	14,234
East South Central.....	1,137,219	1,023,349	291,719	276,283	141,984	92,335	52,134	48,991	97,601	134,957
Kentucky.....	278,298	252,894	81,798	79,405	38,395	19,650	14,533	13,965	28,870	45,790
Tennessee.....	273,783	247,617	74,204	76,932	30,350	21,436	14,119	12,439	29,735	43,057
Alabama.....	273,455	231,746	68,348	56,388	32,041	23,318	13,309	9,531	22,998	23,539
Mississippi.....	311,683	291,092	67,369	63,558	41,198	27,931	10,173	13,056	15,998	22,571
West South Central.....	1,137,571	964,370	337,999	257,742	198,042	90,331	52,551	46,048	87,406	121,363
Arkansas.....	253,013	216,674	70,222	60,941	40,499	22,320	12,986	11,622	16,737	26,999
Louisiana.....	170,216	150,007	36,612	34,890	17,876	13,710	7,095	6,893	11,641	14,287
Oklahoma.....	213,325	179,687	94,934	82,940	70,849	20,546	9,527	9,718	14,558	22,676
Texas.....	501,017	418,002	136,231	108,971	68,818	33,755	22,943	17,815	44,470	57,401
Mountain.....	271,392	233,497	116,999	77,533	52,761	23,362	25,469	13,857	38,769	40,314
Montana.....	50,564	41,823	18,059	13,042	8,295	4,359	3,779	2,447	5,985	6,236
Idaho.....	45,112	43,663	17,765	15,594	8,217	5,580	3,651	2,596	5,897	7,418
Wyoming.....	17,487	15,018	7,238	4,586	2,007	1,627	1,615	808	2,616	2,151
Colorado.....	63,644	51,436	25,096	15,540	12,986	5,371	5,213	2,715	6,897	7,454
New Mexico.....	41,369	34,105	20,607	10,830	9,024	2,171	4,809	2,129	6,774	6,530
Arizona.....	18,824	18,468	9,423	5,647	2,371	902	2,695	978	4,357	3,767
Utah.....	30,695	25,411	17,380	11,157	8,305	3,089	3,400	1,966	5,675	6,102
Nevada.....	3,696	3,573	1,431	1,137	556	263	307	218	5,678	6,566
Pacific.....	299,567	276,173	108,988	108,012	27,027	20,502	19,942	13,423	62,019	74,087
Washington.....	84,381	81,686	35,950	37,259	11,077	6,825	7,133	4,334	17,740	26,100
Oregon.....	64,826	61,829	26,712	27,802	8,367	7,061	5,361	3,752	12,984	16,989
California.....	150,360	132,658	46,326	42,951	7,583	6,616	7,448	5,337	31,295	30,998

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 660.—FARM EXPENDITURES FOR SPECIFIED PURPOSES, BY COLOR AND BY TENURE OF OPERATOR: 1929 AND 1939

ITEM	FOR FARMS REPORTING SPECIFIED EXPENDITURES—					
	Total	By tenure			By color	
		Owners	Managers	Tenants	White operators	Non-white operators
Expenditures for labor: ¹						
Farms reporting..... 1929	2,631,601	1,717,713	38,617	875,271	(²)	(²)
..... 1939	2,260,237	1,504,805	27,521	727,911	2,142,903	117,334
Amount (\$1,000)..... 1929	855,420	611,960	115,257	228,204	(²)	(²)
..... 1939	781,792	529,550	94,318	157,924	764,017	17,774
Expenditures for feed:						
Farms reporting..... 1929	3,283,400	2,209,385	31,388	1,042,627	(²)	(²)
..... 1939	3,342,715	2,286,568	20,285	1,035,862	3,161,960	180,755
Amount (\$1,000)..... 1929	919,190	665,597	45,908	207,684	(²)	(²)
..... 1939	732,117	543,395	32,971	155,751	724,532	7,585
Expenditures for implements and machinery: ³						
Farms reporting..... 1929	1,750,588	1,121,720	19,524	609,344	(²)	(²)
..... 1939	1,686,609	1,061,769	14,103	610,737	1,573,896	112,713
Amount (\$1,000)..... 1929	692,548	473,115	17,311	202,122	(²)	(²)
..... 1939	549,320	368,206	13,747	167,367	542,484	6,835
Expenditures for commercial fertilizer: ⁴						
Farms reporting..... 1929	2,239,546	1,304,177	20,655	914,714	(²)	(²)
..... 1939	2,337,031	1,434,679	16,299	886,053	1,938,186	398,845
Quantity purchased (1,000 tons)..... 1929	7,535	4,209	328	2,998	(²)	(²)
..... 1939	7,004	4,299	351	2,354	6,119	885
Amount (\$1,000)..... 1929	195,928	120,414	10,266	65,248	171,008	24,920
Expenditures for liming material: ⁴						
Farms reporting..... 1939	471,807	376,019	6,250	89,538	455,903	15,904
Quantity purchased (1,000 tons)..... 1939	8,516	6,215	322	1,980	8,444	72
Amount (\$1,000)..... 1939	21,674	16,082	996	4,597	21,263	411
Expenditures for gasoline, distillate, kerosene, and oil:						
Farm reporting..... 1939	2,886,614	1,837,205	22,713	1,026,696	2,709,260	177,354
Amount (\$1,000)..... 1939	323,239	211,933	10,572	100,734	318,843	4,396
Expenditures for building materials: ⁵						
Farms reporting..... 1939	1,980,108	1,585,677	17,214	377,217	1,922,594	57,514
Amount (\$1,000)..... 1939	305,650	248,374	14,362	42,914	301,779	3,872

¹ Exclusive of housework. Inquiry for 1939 specifically excluded contract construction work. No mention was made of wages for this kind of work for 1929.

² Not available.

³ Inquiry specified expenditures for automobiles, tractors, and motortrucks for 1929 and 1939, and trailers for 1939.

⁴ Includes quantities for which the farm operator reported no expenditure or expenditure for freight only.

⁵ Includes expenditures for lumber, roofing materials, hardware, cement, paint, fencing materials, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 661.—FARM EXPENDITURES FOR

[Amounts in thou

DIVISION AND STATE	FEED		IMPLEMENTS AND MACHINERY ¹		GASOLINE, OIL, KEROSENE, ETC.		BUILDING MATERIALS, FENCING, CEMENT, PAINT, ETC.
	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting
United States	3,342,715	732,117	1,686,609	549,320	2,886,614	323,239	1,980,108
New England	98,294	60,278	32,878	12,592	60,948	7,243	57,503
Maine.....	27,266	9,198	8,717	3,233	16,996	1,647	14,237
New Hampshire.....	12,326	7,619	3,599	1,176	6,301	592	6,910
Vermont.....	19,134	8,900	7,049	2,262	12,351	969	11,690
Massachusetts.....	21,781	19,438	7,368	3,140	12,879	2,133	13,182
Rhode Island.....	2,407	2,430	977	431	1,787	335	1,568
Connecticut.....	15,380	12,692	5,168	2,349	10,634	1,567	9,916
Middle Atlantic	266,693	123,210	113,812	44,619	188,110	20,981	178,319
New York.....	119,657	59,906	51,777	19,630	87,847	10,164	84,309
New Jersey.....	19,480	18,968	9,416	5,026	15,507	3,124	12,418
Pennsylvania.....	127,556	44,336	52,619	19,962	84,756	7,653	81,592
East North Central	682,783	115,583	340,760	126,123	591,591	64,932	453,889
Ohio.....	158,588	26,149	62,024	22,326	116,625	11,055	89,377
Indiana.....	123,882	21,522	50,040	19,821	91,852	9,934	71,205
Illinois.....	146,088	27,836	82,767	38,047	143,674	22,790	96,328
Michigan.....	107,045	14,109	64,015	21,684	95,483	7,743	88,444
Wisconsin.....	147,180	25,967	81,914	24,244	143,957	13,410	108,535
West North Central	735,714	153,694	428,242	158,821	787,347	105,079	468,302
Minnesota.....	133,498	19,304	93,805	34,258	158,471	22,321	100,495
Iowa.....	162,648	48,942	103,896	45,103	164,265	21,995	111,241
Missouri.....	172,671	25,426	60,531	17,199	129,631	7,802	92,090
North Dakota.....	30,849	3,590	36,591	14,171	61,360	11,928	35,293
South Dakota.....	40,826	7,843	33,254	12,403	56,709	8,879	29,148
Nebraska.....	83,982	26,451	46,421	15,955	102,570	14,244	44,963
Kansas.....	111,240	22,138	53,744	19,733	114,341	17,909	55,072
South Atlantic	403,225	59,667	238,212	38,106	319,717	18,832	233,009
Delaware.....	6,174	6,420	2,250	877	3,024	395	2,528
Maryland.....	28,228	9,335	10,452	3,706	16,668	1,919	14,081
District of Columbia.....	34	91	18	16	29	4	19
Virginia.....	96,099	14,173	29,297	6,488	61,730	3,053	51,468
West Virginia.....	57,119	5,083	9,558	2,267	25,379	994	30,949
North Carolina.....	108,898	7,782	55,444	8,098	82,330	3,779	55,149
South Carolina.....	23,226	2,260	39,079	4,738	36,022	1,968	21,749
Georgia.....	55,874	6,368	77,839	7,597	72,609	3,456	41,499
Florida.....	27,573	8,167	14,275	4,319	21,926	3,265	15,567
East South Central	361,040	26,564	178,441	25,990	268,727	11,322	192,586
Kentucky.....	116,264	8,724	32,190	6,480	75,820	2,923	67,096
Tennessee.....	107,020	7,695	40,724	7,155	74,205	2,902	62,619
Alabama.....	69,872	5,237	64,862	5,804	62,968	2,278	32,450
Mississippi.....	67,884	4,909	40,665	6,552	55,734	3,219	30,421
West South Central	489,519	67,124	210,516	63,119	394,828	39,695	201,502
Arkansas.....	100,940	8,527	39,891	7,314	51,494	3,271	36,338
Louisiana.....	60,212	5,572	30,209	5,986	56,079	3,980	22,792
Oklahoma.....	109,121	13,954	47,685	16,061	87,931	9,028	49,626
Texas.....	219,246	39,071	92,731	33,758	199,324	23,417	92,746
Mountain	126,258	36,736	76,358	36,737	129,000	23,104	88,981
Montana.....	19,256	4,036	16,740	9,300	30,837	6,570	18,286
Idaho.....	24,726	6,136	16,763	8,107	22,307	3,653	19,677
Wyoming.....	9,308	3,677	6,464	3,370	10,557	1,896	7,683
Colorado.....	30,780	10,232	18,174	8,440	30,144	5,472	19,897
New Mexico.....	17,063	3,904	7,054	3,598	14,009	2,042	8,460
Arizona.....	9,103	2,619	2,961	2,208	9,198	1,872	4,440
Utah.....	13,859	5,113	7,509	2,968	9,590	1,143	8,847
Nevada.....	2,163	1,019	1,191	745	2,358	456	1,641
Pacific	179,189	89,262	66,892	41,215	146,346	32,102	106,067
Washington.....	59,509	17,712	19,452	9,588	39,075	6,268	31,454
Oregon.....	43,210	13,177	17,276	8,670	31,033	4,868	27,417
California.....	76,470	58,373	30,164	22,956	76,238	20,965	47,196

¹ Including automobiles, motortrucks, and tractors.² Less than \$500.

FARM EXPENDITURES

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SPECIFIED PURPOSES, BY STATES: 1939

sands of dollars]

BUILDING MATERIALS, FENCING, CEMENT, PAINT, ETC.—COL.	COMMERCIAL FERTILIZER		LIMING MATERIALS			CASH WAGES		DIVISION AND STATE	
	Amount expended	Farms reporting	Tons bought	Amount expended	Farms reporting	Tons bought	Amount expended		Farms reporting	Amount expended
305,650	2,337,031	7,003,826	195,928	471,807	8,516,107	21,674	2,260,237	781,792	U. S.
12,813	62,932	290,612	9,991	24,911	155,003	704	52,804	37,832	New Eng.
1,829	21,589	147,410	5,187	7,474	37,511	201	15,765	5,959	Me.
1,241	6,557	9,929	295	2,939	12,998	41	5,665	3,298	N. H.
1,830	11,031	25,889	549	3,575	27,954	74	11,999	4,800	Vt.
3,587	13,377	51,587	1,863	5,478	32,681	173	10,555	13,056	Mass.
516	1,546	7,963	283	641	4,474	27	1,222	1,640	R. I.
3,810	8,832	47,834	1,815	4,804	39,385	188	7,598	9,079	Conn.
31,207	202,095	854,988	22,674	111,300	1,301,888	5,789	150,351	78,407	Mid. Atl.
14,276	78,666	333,107	8,841	39,992	467,416	1,851	73,243	37,959	N. Y.
4,197	15,061	170,540	4,856	9,378	90,513	709	12,351	14,919	N. J.
12,734	108,368	351,321	8,977	61,930	743,939	3,230	64,757	25,529	Pa.
72,111	364,377	842,974	23,480	133,005	3,721,974	6,800	391,805	109,563	E. N. C.
13,354	145,079	357,354	9,787	36,001	489,919	1,387	82,646	23,278	Ohio.
11,750	89,822	210,080	5,946	16,977	439,394	785	58,673	14,897	Ind.
19,249	19,071	74,766	1,713	39,358	1,876,961	3,389	93,837	30,885	Ill.
13,426	76,906	152,480	4,438	14,145	369,883	520	71,076	19,204	Mich.
14,331	33,499	48,294	1,575	26,524	545,817	719	85,573	21,299	Wis.
66,808	56,906	100,058	2,982	33,188	1,022,145	1,565	459,088	107,256	W. N. C.
15,402	7,177	13,418	492	2,081	33,972	59	95,174	21,951	Minn.
24,115	6,388	12,079	351	16,894	574,153	861	109,132	29,500	Iowa.
10,105	34,549	57,936	1,569	12,340	375,543	589	76,720	16,699	Mo.
3,147	654	1,446	63	25	528	1	38,950	9,604	N. Dak.
3,141	253	272	13	46	54	(?)	30,861	5,948	S. Dak.
4,937	1,082	1,636	74	62	684	2	46,887	11,414	Nebr.
5,962	6,803	13,271	420	1,720	37,211	53	61,364	12,140	Kans.
31,932	797,827	3,245,545	88,359	98,140	1,039,611	4,181	364,431	98,164	S. Atl.
662	5,953	30,989	792	2,363	17,390	158	4,462	2,087	Del.
3,203	29,577	151,328	3,905	11,780	113,782	824	20,846	10,683	Md.
5	41	148	3	16	256	2	38	183	D. C.
6,552	115,685	356,479	8,964	31,444	449,904	1,423	59,763	17,327	Va.
2,789	44,956	51,937	1,301	14,351	186,358	483	26,089	4,013	W. Va.
7,285	239,378	947,923	26,529	28,684	171,711	804	95,346	14,836	N. C.
3,092	126,508	587,341	15,145	3,836	39,286	141	51,288	11,552	S. C.
5,434	193,643	700,044	18,648	2,667	23,894	99	78,703	16,505	Ga.
2,911	42,086	419,356	13,072	2,999	37,030	247	27,896	20,978	Fla.
22,243	590,460	1,083,946	28,702	54,287	1,073,888	1,873	235,921	39,283	E. S. C.
8,053	103,830	115,072	3,007	26,276	655,726	1,038	66,100	11,944	Ky.
6,682	111,909	136,971	3,406	21,919	383,322	688	69,065	9,770	Tenn.
3,462	196,515	525,977	13,405	5,187	28,676	114	58,688	8,422	Ala.
4,046	178,206	305,926	8,884	905	6,144	34	41,968	9,148	Miss.
29,885	196,103	282,933	8,690	2,866	33,346	91	345,454	96,009	W. S. C.
4,187	55,165	68,829	2,099	1,676	22,020	43	50,878	12,739	Ark.
3,646	78,808	129,212	3,957	489	4,226	22	38,924	14,547	La.
5,831	6,134	4,814	141	348	8,988	14	65,634	12,138	Okla.
16,222	55,996	80,078	2,494	353	3,112	12	190,018	56,586	Tex.
15,040	18,344	28,783	1,280	2,163	14,677	53	111,789	64,787	Mountain.
2,719	2,509	3,974	184	182	411	3	22,682	11,677	Mont.
2,847	6,117	6,841	329	1,585	2,685	30	25,483	11,487	Idaho.
1,532	1,182	1,978	93	79	5,619	4	7,606	6,715	Wyo.
3,060	2,606	3,660	165	119	3,051	4	25,556	13,526	Colo.
1,765	1,249	2,674	112	63	840	2	10,079	5,521	N. Mex.
1,309	687	6,951	275	73	1,401	7	5,891	9,071	Ariz.
1,277	3,888	2,583	124	57	568	1	12,653	4,388	Utah.
532	106	122	6	5	102	1	1,839	2,403	Nev.
23,611	47,987	274,007	9,779	11,967	148,615	618	148,694	150,490	Pacific.
4,972	10,940	22,843	827	2,609	17,044	79	35,244	20,405	Wash.
4,414	8,750	18,623	682	5,773	20,848	164	30,562	15,962	Oreg.
14,225	28,297	232,541	8,270	3,585	110,723	375	82,888	114,123	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 662.—FARM FACILITIES AND MACHINERY, AND

DIVISION AND STATE	NUMBER OF FARMS REPORTING—						
	Electric distribution line within $\frac{1}{4}$ mile	Dwelling lighted by electricity	Telephone	Kind of road adjoining farm			
				Hard-surfaced	Gravel, shell, shale, etc.	Improved dirt	Unimproved dirt
United States.....	2, 780, 207	2, 082, 316	1, 526, 954	1, 146, 938	1, 731, 477	1, 528, 597	1, 442, 678
New England.....	100, 618	91, 834	68, 319	66, 234	19, 063	21, 286	24, 178
Maine.....	24, 160	21, 124	17, 105	15, 615	5, 930	5, 478	10, 490
New Hampshire.....	12, 374	11, 184	8, 528	8, 226	1, 990	3, 372	2, 363
Vermont.....	14, 855	12, 873	11, 052	4, 394	6, 884	6, 055	5, 680
Massachusetts.....	28, 043	26, 648	17, 066	21, 123	3, 095	3, 833	2, 676
Rhode Island.....	2, 644	2, 511	1, 502	1, 948	165	398	413
Connecticut.....	18, 542	17, 494	13, 066	14, 928	999	2, 150	2, 556
Middle Atlantic.....	260, 217	227, 438	123, 357	173, 812	40, 335	54, 985	68, 458
New York.....	115, 879	106, 804	59, 526	83, 289	22, 614	23, 007	20, 009
New Jersey.....	23, 056	21, 695	9, 359	15, 160	2, 964	4, 011	2, 853
Pennsylvania.....	121, 282	98, 937	54, 472	75, 363	14, 757	27, 967	45, 596
East North Central.....	687, 976	554, 875	402, 707	265, 340	523, 037	117, 076	67, 909
Ohio.....	170, 897	143, 436	88, 888	99, 153	99, 627	15, 503	10, 483
Indiana.....	123, 662	95, 575	83, 675	48, 910	114, 259	8, 814	7, 921
Illinois.....	114, 088	87, 611	105, 683	34, 466	111, 950	32, 828	27, 397
Michigan.....	153, 042	133, 095	52, 025	39, 089	99, 436	30, 406	11, 486
Wisconsin.....	126, 287	95, 158	72, 436	43, 722	97, 765	29, 525	10, 622
West North Central.....	363, 404	292, 705	507, 292	87, 493	444, 531	289, 453	228, 966
Minnesota.....	80, 220	59, 838	87, 939	19, 009	111, 723	40, 280	20, 493
Iowa.....	107, 359	86, 786	142, 091	19, 259	102, 604	40, 156	44, 694
Missouri.....	74, 035	45, 355	99, 799	22, 826	90, 343	54, 386	77, 780
North Dakota.....	7, 310	11, 446	20, 627	2, 036	20, 932	26, 275	21, 881
South Dakota.....	8, 444	12, 845	24, 821	3, 534	26, 676	24, 894	14, 445
Nebraska.....	40, 969	34, 886	52, 349	6, 527	38, 600	51, 165	21, 799
Kansas.....	45, 067	41, 549	79, 666	14, 302	53, 653	52, 297	28, 144
South Atlantic.....	438, 307	253, 577	90, 190	190, 238	66, 009	369, 273	344, 210
Delaware.....	6, 096	3, 699	2, 216	3, 844	909	3, 183	478
Maryland.....	23, 700	18, 351	12, 982	18, 142	3, 949	8, 116	9, 784
District of Columbia.....	60	54	49	53	3	2	2
Virginia.....	77, 255	44, 348	26, 228	49, 621	20, 022	53, 865	44, 252
West Virginia.....	36, 958	26, 735	20, 308	20, 947	11, 235	17, 372	46, 333
North Carolina.....	124, 017	71, 196	12, 111	38, 964	19, 230	120, 458	82, 662
South Carolina.....	56, 731	28, 764	4, 267	22, 802	2, 808	53, 252	52, 484
Georgia.....	88, 427	43, 958	8, 473	18, 574	6, 060	92, 299	89, 782
Florida.....	25, 063	16, 472	3, 556	17, 291	1, 793	20, 726	18, 433
East South Central.....	317, 242	146, 202	88, 788	110, 814	322, 341	220, 188	321, 536
Kentucky.....	79, 740	42, 288	39, 851	46, 460	63, 126	31, 203	102, 492
Tennessee.....	74, 276	40, 519	32, 468	33, 160	108, 817	43, 985	51, 761
Alabama.....	77, 579	35, 725	8, 254	17, 747	37, 851	79, 610	84, 413
Mississippi.....	85, 647	27, 670	8, 215	13, 447	112, 547	65, 390	82, 870
West South Central.....	295, 903	162, 479	103, 501	98, 333	181, 578	345, 922	293, 113
Arkansas.....	58, 732	23, 435	11, 375	11, 993	46, 414	60, 705	86, 442
Louisiana.....	46, 694	17, 187	4, 991	14, 686	51, 301	39, 299	38, 767
Oklahoma.....	43, 128	28, 280	32, 571	13, 000	18, 929	70, 924	67, 005
Texas.....	147, 349	93, 577	54, 564	58, 654	64, 934	174, 994	100, 899
Mountain.....	98, 747	95, 102	51, 068	37, 625	54, 543	65, 902	66, 883
Montana.....	10, 614	11, 688	6, 966	4, 762	8, 457	13, 794	13, 551
Idaho.....	28, 931	26, 384	12, 523	7, 897	17, 938	9, 019	7, 306
Wyoming.....	4, 655	5, 184	3, 628	2, 515	1, 506	5, 032	5, 122
Colorado.....	20, 046	19, 735	16, 795	6, 221	14, 385	16, 916	11, 836
New Mexico.....	7, 644	6, 554	2, 287	3, 978	2, 886	10, 350	15, 696
Arizona.....	6, 577	6, 031	2, 670	3, 235	1, 258	4, 529	8, 821
Utah.....	18, 510	17, 714	4, 998	8, 205	7, 828	5, 061	3, 393
Nevada.....	1, 770	1, 812	1, 201	812	285	1, 201	1, 158
Pacific.....	217, 793	208, 106	91, 732	117, 047	80, 040	44, 512	27, 405
Washington.....	62, 843	60, 082	26, 161	20, 987	39, 707	7, 891	7, 891
Oregon.....	41, 245	38, 010	20, 950	15, 861	30, 040	6, 905	7, 041
California.....	113, 705	110, 014	44, 621	80, 199	10, 293	26, 006	12, 473

FARM FACILITIES AND MACHINERY

RESIDENCE OF FARM OPERATORS, BY STATES: 1940

AUTOMOBILES			MOTORTRUCKS			TRACTORS			FARM OPERATORS REPORTING RESIDENCE—		DIVISION AND STATE
Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	On farm operated	Not on farm operated	
3,542,036	4,144,136	1933	944,184	1,047,084	1933	1,408,697	1,567,430	1933	5,506,322	313,598	U. S.
84,731	101,858	1934	42,670	51,207	1933	28,008	28,480	1930	122,021	6,924	N. E.
22,701	25,540	1933	11,698	13,118	1933	7,516	8,093	1930	34,939	2,211	Maine.
10,801	12,901	1933	5,489	6,469	1933	2,850	3,129	1929	15,048	586	N. H.
15,128	17,979	1933	5,451	6,172	1934	3,394	3,566	1930	21,416	1,455	Vt.
19,743	23,734	1935	9,934	12,465	1933	6,550	7,335	1930	28,272	1,767	Mass.
2,139	2,883	1934	1,453	1,982	1933	870	1,008	1931	2,726	127	R. I.
14,219	18,821	1934	8,645	11,001	1932	4,826	5,349	1931	19,620	778	Conn.
257,211	321,929	1933	101,093	116,714	1933	115,037	126,668	1932	318,753	15,444	M. A.
113,913	139,718	1933	48,522	55,285	1932	53,230	58,906	1931	139,335	8,089	N. Y.
18,514	24,223	1934	13,590	17,106	1933	10,839	12,920	1933	23,196	1,113	N. J.
124,784	157,988	1934	38,981	44,323	1933	50,968	54,842	1932	156,222	6,242	Pa.
824,036	984,425	1933	177,085	191,394	1932	401,194	437,008	1933	924,783	39,159	E. N. C.
188,863	231,368	1933	31,872	35,169	1932	83,265	89,999	1933	212,293	9,656	Ohio.
149,026	172,981	1933	27,409	29,732	1933	68,447	73,221	1934	171,238	7,291	Ind.
176,138	210,555	1934	39,970	42,515	1933	110,489	126,069	1934	194,452	8,500	Ill.
152,922	181,209	1933	30,311	33,095	1932	62,146	66,524	1933	171,024	8,409	Mich.
157,087	188,312	1933	47,523	50,883	1931	76,847	81,195	1931	175,776	5,303	Wis.
889,505	1,042,833	1933	186,429	199,234	1932	487,942	538,161	1933	985,497	59,137	W. N. C.
172,764	208,693	1933	36,101	38,617	1932	95,959	105,075	1933	181,524	7,154	Minn.
192,456	236,601	1934	24,947	26,352	1933	117,932	128,516	1934	197,601	6,500	Iowa.
162,640	176,285	1932	29,845	31,771	1934	41,948	45,155	1933	234,762	10,211	Mo.
61,418	71,907	1932	19,937	21,518	1930	43,787	49,361	1931	63,230	8,322	N. D.
62,512	72,675	1932	13,472	14,269	1930	39,948	44,154	1932	64,434	4,970	S. D.
107,484	126,269	1932	22,504	24,090	1931	64,593	70,761	1933	109,454	7,854	Nebr.
130,231	150,403	1933	39,623	42,617	1932	83,775	95,139	1932	134,492	14,126	Kans.
420,094	467,458	1933	104,295	116,297	1934	56,886	63,205	1932	914,886	50,508	S. A.
6,835	8,164	1934	2,215	2,567	1933	2,330	2,661	1934	8,091	342	Del.
29,699	38,848	1934	11,454	13,058	1932	9,448	10,335	1932	37,806	1,926	Md.
30	39	1936	32	39	1934	12	25	1935	46	9	D. C.
75,273	86,785	1933	20,818	23,272	1934	10,808	11,951	1931	159,856	7,335	Va.
34,688	38,051	1933	11,485	12,445	1934	3,437	3,656	1929	92,904	3,736	W. Va.
118,074	127,476	1933	19,279	20,621	1935	11,983	12,756	1931	247,556	12,906	N. C.
58,807	63,653	1933	7,392	8,242	1935	4,285	4,791	1934	123,533	6,650	S. C.
72,140	77,049	1933	19,952	21,693	1934	8,264	9,327	1935	196,365	8,392	Ga.
24,552	27,393	1933	11,668	14,360	1933	6,319	7,703	1932	48,729	9,212	Fla.
267,240	288,107	1933	66,985	71,830	1935	36,940	41,959	1934	926,243	43,150	E. S. C.
88,979	98,699	1933	17,830	19,100	1935	11,246	11,927	1933	230,824	12,469	Ky.
78,800	85,233	1933	17,727	18,908	1935	10,967	11,817	1934	224,584	12,402	Tenn.
46,202	48,473	1933	14,094	15,257	1935	6,822	7,638	1935	209,718	8,623	Ala.
53,259	55,702	1933	17,334	18,565	1935	7,905	10,577	1935	261,117	9,656	Miss.
429,405	473,495	1933	112,180	121,788	1934	143,455	166,332	1934	867,730	56,190	W. S. C.
45,865	48,571	1932	18,441	19,674	1935	9,415	12,564	1935	195,556	9,248	Ark.
32,039	34,891	1934	15,663	17,005	1934	6,937	9,476	1935	137,768	6,089	La.
102,921	112,369	1933	26,660	28,402	1934	41,130	45,369	1934	161,824	9,452	Okla.
248,580	277,664	1933	51,416	56,707	1933	85,973	98,923	1935	372,582	31,401	Tex.
154,330	184,210	1934	67,083	75,552	1933	66,077	75,330	1932	199,509	24,319	Mt.
30,358	35,699	1933	18,332	21,037	1932	19,902	22,587	1931	36,345	4,237	Mont.
32,806	38,184	1934	10,941	12,002	1934	10,175	11,103	1934	38,860	2,949	Idaho.
10,889	13,852	1934	5,553	6,341	1934	5,601	6,534	1932	13,373	1,023	Wyo.
40,878	50,426	1933	15,119	16,850	1933	19,063	21,423	1932	45,118	3,664	Colo.
13,760	15,731	1934	6,368	7,117	1935	4,983	5,832	1934	28,179	4,363	N. M.
7,925	10,401	1934	3,561	4,284	1934	2,881	4,129	1934	16,182	1,704	Ariz.
15,352	16,759	1934	5,801	6,238	1934	2,892	3,041	1934	18,513	5,914	Utah.
2,362	3,158	1934	1,408	1,683	1934	580	681	1933	2,939	465	Nev.
215,484	279,821	1933	86,364	108,068	1931	76,160	90,237	1931	246,900	18,787	Pac.
60,870	70,490	1933	24,886	28,228	1932	16,776	18,019	1931	77,255	3,025	Wash.
48,602	58,797	1933	14,904	16,825	1932	15,450	17,077	1932	56,883	3,028	Oreg.
106,012	150,534	1934	46,574	58,015	1931	43,934	55,191	1931	112,762	12,714	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 663.—FARM AUTOMOBILES, MOTORTRUCKS, AND TRACTORS—FARMS REPORTING AND NUMBER, BY YEAR OF LATEST MODEL, BY TENURE AND BY COLOR OF FARM OPERATOR: 1940

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NOTE.—Figures for managed farms included in totals.

ITEM	Farms reporting	Number of units	FARMS REPORTING BY YEAR OF LATEST MODEL											1930 and earlier
			Total reporting year of latest model	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	
Automobiles.....	3,542,036	4,144,136	3,509,217	136,146	217,855	214,600	410,428	405,917	300,561	243,244	151,890	132,438	235,688	1,060,450
Owners.....	2,369,232	2,808,320	2,346,757	106,809	169,016	161,127	301,603	287,107	201,936	156,123	94,082	84,000	142,257	642,697
Tenants.....	1,148,100	1,292,395	1,138,188	27,101	45,787	51,283	105,772	116,035	96,689	85,476	56,888	47,551	92,171	413,435
White operators.....	3,415,657	4,011,906	3,384,766	134,694	214,883	210,810	402,952	396,032	290,223	230,578	143,936	125,477	224,054	1,011,127
Nonwhite operators.....	126,379	132,230	124,451	1,452	2,972	3,790	7,476	9,885	10,338	12,666	7,954	6,961	11,634	49,323
Motortrucks.....	944,184	1,047,084	930,085	40,268	72,113	65,455	106,016	106,950	77,493	61,155	29,516	30,499	46,371	294,249
Owners.....	694,615	771,631	684,178	30,646	54,859	49,359	79,687	79,409	56,403	44,382	20,992	22,404	33,578	212,459
Tenants.....	234,703	251,101	231,394	8,494	15,193	14,429	24,238	25,675	19,824	15,917	8,119	7,641	12,322	79,542
White operators.....	923,351	1,024,294	909,618	39,718	70,964	64,304	103,796	104,616	75,730	59,526	28,748	29,635	45,209	287,372
Nonwhite operators.....	20,833	22,790	20,467	550	1,149	1,151	2,220	2,334	1,763	1,629	768	864	1,162	6,877
Tractors.....	1,409,697	1,567,430	1,361,773	68,812	127,758	140,546	177,997	147,826	98,228	47,793	22,667	36,074	29,644	464,428
Owners.....	890,009	995,328	855,425	43,039	81,211	86,469	106,028	85,992	57,784	29,103	13,882	22,700	17,900	311,317
Tenants.....	500,820	542,552	488,320	24,386	43,797	51,431	69,299	59,817	39,096	17,948	8,466	12,904	11,496	149,680
White operators.....	1,400,842	1,557,330	1,353,495	68,273	126,821	139,557	177,016	147,030	97,668	47,455	22,499	35,809	29,508	461,859
Nonwhite operators.....	8,855	10,100	8,278	539	937	989	981	796	560	338	168	265	136	2,569

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARMS—GENERAL STATISTICS

FARM WAGE RATES

No. 664.—FARM WAGE RATES AND INDEX NUMBERS, FOR THE UNITED STATES, 1912 TO 1943, AND BY GEOGRAPHIC DIVISIONS, JULY 1941 TO OCT. 1943

NOTE.—Estimates from 1912 to 1922 based on annual reports from crop correspondents regarding average wage rates in their locality as of Apr. 1; thereafter, based on weighted averages of quarterly reports as of the first day of January, April, July, and October

YEAR	FARM WAGE RATES (AVERAGE)				Index numbers of farm wage rates (1910-14=100)	YEAR	FARM WAGE RATES (AVERAGE)				Index numbers of farm wage rates (1910-14=100)
	Per month—		Per day—				Per month—		Per day—		
	With board	Without board	With board	Without board			With board	Without board	With board	Without board	
1912.....	\$22.23	\$29.34	\$1.18	\$1.43	101	1928.....	\$40.11	\$50.72	\$1.98	\$2.27	179
1913.....	22.89	30.21	1.20	1.46	103	1929.....	40.61	51.22	1.96	2.25	180
1914.....	22.62	29.74	1.17	1.43	101	1930.....	37.59	48.10	1.76	2.08	167
1915.....	22.97	30.06	1.18	1.44	103	1931.....	28.77	38.38	1.32	1.62	130
1916.....	25.17	32.84	1.31	1.58	113	1932.....	20.85	28.88	.94	1.20	96
1917.....	31.11	40.52	1.65	1.98	141	1933.....	18.07	25.67	.85	1.11	85
1918.....	37.96	48.80	2.15	2.54	177	1934.....	20.24	28.19	.98	1.26	95
1919.....	43.29	56.63	2.54	3.03	207	1935.....	22.42	30.24	1.07	1.33	103
1920.....	51.73	65.40	2.98	3.46	242	1936.....	24.53	32.28	1.15	1.42	111
1921.....	33.62	44.67	1.77	2.12	155	1937.....	28.00	36.32	1.33	1.61	126
1922.....	32.75	43.33	1.73	2.07	151	1938.....	27.73	36.18	1.31	1.58	125
1923.....	37.24	48.25	1.89	2.25	169	1939.....	27.39	35.82	1.30	1.56	123
1924.....	37.92	49.32	1.94	2.29	173	1940.....	28.05	36.68	1.36	1.59	126
1925.....	38.77	49.90	1.97	2.29	176	1941.....	34.85	43.64	1.69	1.93	154
1926.....	39.87	50.83	1.98	2.31	179	1942.....	46.64	56.07	2.19	2.49	201
1927.....	40.11	50.85	1.98	2.28	179	1943.....	61.91	72.85	2.87	3.27	264

BASIS OF RATE AND DIVISION	1941		1942				1943				
	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1	
	Per month with board—										
United States.....	\$36.45	\$37.45	\$37.08	\$41.47	\$47.29	\$50.83	\$50.89	\$56.84	\$64.62	\$65.22	
New England.....	42.94	46.31	47.70	52.08	54.05	59.40	61.43	66.50	69.47	72.80	
Middle Atlantic.....	39.24	39.68	40.17	44.56	48.00	50.15	51.53	57.25	61.19	62.00	
East North Central.....	39.03	39.67	38.71	44.52	46.12	49.99	50.60	56.14	59.29	60.50	
West North Central.....	36.37	38.25	33.72	45.16	49.29	56.01	49.81	61.93	68.02	73.40	
South Atlantic.....	20.57	21.75	22.34	23.96	24.49	26.21	28.68	29.63	32.75	32.80	
East South Central.....	18.99	19.87	21.69	22.48	23.41	25.89	28.09	29.14	30.85	31.30	
West South Central.....	23.58	25.48	28.20	29.12	30.31	34.97	38.29	38.60	43.01	44.30	
Mountain.....	45.04	47.33	45.13	51.60	60.32	67.99	65.51	72.38	82.69	85.80	
Pacific.....	55.50	59.65	62.33	66.58	78.29	90.93	93.21	104.99	114.54	118.00	
Per month without board—											
United States.....	44.95	45.47	47.77	50.54	56.97	59.25	62.43	67.21	76.00	75.44	
New England.....	71.57	72.12	75.37	82.30	85.69	89.70	93.63	98.00	102.07	108.40	
Middle Atlantic.....	57.76	57.75	59.53	67.27	72.39	73.78	75.26	83.21	93.11	94.00	
East North Central.....	52.04	53.75	53.16	59.84	62.81	67.17	68.34	76.18	80.70	82.10	
West North Central.....	47.67	50.28	46.93	58.24	63.26	72.15	67.37	81.18	87.35	93.10	
South Atlantic.....	29.73	30.84	32.90	34.07	36.02	36.92	42.36	42.62	46.54	45.60	
East South Central.....	26.31	27.83	30.10	31.25	32.86	35.30	39.02	40.01	42.13	43.20	
West South Central.....	32.32	35.24	38.50	39.13	41.96	47.34	52.39	54.80	58.13	61.10	
Mountain.....	62.84	64.01	62.46	73.07	79.77	89.62	89.30	98.21	109.15	115.40	
Pacific.....	78.47	85.19	87.89	94.88	105.77	123.52	125.70	139.50	150.38	153.30	
Per day with board—											
United States.....	1.80	1.98	1.77	1.83	2.18	2.54	2.39	2.47	2.93	3.17	
New England.....	2.27	2.45	2.57	2.67	2.89	3.10	3.18	3.22	3.54	3.86	
Middle Atlantic.....	2.30	2.42	2.31	2.42	2.73	3.06	2.90	3.04	3.37	3.56	
East North Central.....	2.23	2.29	2.16	2.32	2.53	2.96	2.80	2.96	3.32	3.47	
West North Central.....	2.10	2.30	1.94	2.14	2.60	3.59	2.83	2.99	3.55	4.44	
South Atlantic.....	1.09	1.17	1.19	1.22	1.28	1.42	1.53	1.59	1.74	1.87	
East South Central.....	.90	1.02	1.05	1.06	1.13	1.37	1.39	1.42	1.54	1.71	
West South Central.....	1.25	1.36	1.43	1.42	1.58	1.86	2.03	1.98	2.24	2.43	
Mountain.....	2.18	2.38	2.16	2.39	2.88	3.61	3.20	3.27	3.82	4.42	
Pacific.....	2.63	2.97	2.86	3.01	3.53	4.43	4.45	4.63	5.24	5.60	
Per day without board—											
United States.....	1.98	2.08	2.12	2.10	2.45	2.76	2.83	2.88	3.34	3.51	
New England.....	3.22	3.39	3.43	3.60	3.76	4.06	4.19	4.33	4.48	4.88	
Middle Atlantic.....	2.93	3.09	3.02	3.19	3.48	3.88	3.75	3.89	4.33	4.49	
East North Central.....	2.79	2.89	2.73	2.91	3.20	3.67	3.53	3.69	4.07	4.34	
West North Central.....	2.69	2.90	2.53	2.81	3.29	4.33	3.65	3.76	4.44	5.54	
South Atlantic.....	1.40	1.54	1.56	1.55	1.64	1.82	2.01	2.06	2.19	2.28	
East South Central.....	1.16	1.33	1.36	1.37	1.42	1.75	1.79	1.80	1.96	2.20	
West South Central.....	1.55	1.72	1.78	1.72	1.92	2.30	2.43	2.40	2.70	2.95	
Mountain.....	2.82	2.96	2.79	3.04	3.53	4.34	3.13	4.13	4.85	5.34	
Pacific.....	3.33	3.73	3.64	3.88	4.56	5.60	5.65	5.92	6.50	7.08	

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Figures are published quarterly in Crops and Markets.

No. 665.—FERTILIZER CONSUMPTION, 1880 TO 1942, AND BY STATES, 1940, 1941, AND 1942

[Figures are based on tag sales, records of Government officials, or estimates. Beginning 1935, figures include tonnage distributed by Agricultural Adjustment Administration and by Tennessee Valley Authority, data for the latter representing fiscal years ended June 30. Data for phosphate rock used in Illinois have been excluded. Such data have only been available since 1939 and consequently have been excluded from annual comparisons. In addition to tonnage for consumption, shown in the table below, fertilizers and fertilizer materials produced in continental United States and exported to island possessions are as follows: To Hawaii, 1937, 57,200 tons; 1938, 35,250 tons; 1939, 49,600 tons; 1940, 63,450 tons. To Puerto Rico, 1937, 128,900 tons; 1938, 90,250 tons; 1939, 100,200 tons; 1940, 153,500 tons. Data for exports in 1941 and 1942 are not available for publication]

[In tons of 2,000 pounds]

YEAR	Tons (thousands)	YEAR	Tons (thousands)	YEAR	Tons (thousands)	YEAR	Tons (thousands)
1880	1,150	1916	5,125	1925	7,334	1934	5,583
1890	1,950	1917	5,926	1926	7,329	1935	6,276
1900	2,200	1918	6,467	1927	6,844	1936	6,931
1910	5,453	1919	6,626	1928	7,986	1937	8,226
1911	6,024	1920	7,177	1929	8,012	1938	7,548
1912	5,767	1921	4,863	1930	8,222	1939	7,765
1913	6,337	1922	5,671	1931	6,354	1940	8,302
1914	7,100	1923	6,445	1932	4,385	1941	9,240
1915	5,324	1924	6,826	1933	4,908	1942	10,005

DIVISION AND STATE	1940	1941	1942 (prel.)	DIVISION AND STATE	1940	1941	1942 (prel.)
United States	8,302,464	9,240,497	10,005,238	S. Atlantic—Con.			
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dist. of Col.</i>	<i>1,800</i>	<i>2,000</i>	<i>2,000</i>
New England	339,264	433,762	390,327	<i>Virginia</i>	<i>427,132</i>	<i>458,259</i>	<i>513,478</i>
Maine.....	147,520	164,618	153,442	<i>W. Virginia</i>	<i>59,185</i>	<i>75,549</i>	<i>91,405</i>
N. Hampshire.....	19,227	30,277	27,621	<i>N. Carolina</i>	<i>1,091,159</i>	<i>1,175,900</i>	<i>1,277,978</i>
Vermont.....	28,742	75,040	42,202	<i>S. Carolina</i>	<i>685,852</i>	<i>734,678</i>	<i>703,557</i>
Massachusetts.....	69,164	79,922	81,876	<i>Georgia</i>	<i>782,739</i>	<i>833,776</i>	<i>920,019</i>
Rhode Island.....	11,843	13,890	14,448	<i>Florida</i>	<i>568,960</i>	<i>655,365</i>	<i>654,870</i>
Connecticut.....	62,768	70,015	70,738	E. S. Central	1,424,963	1,528,777	1,635,966
Middle Atlantic	948,590	1,045,875	1,061,717	Kentucky.....	<i>272,948</i>	<i>300,839</i>	<i>331,930</i>
New York.....	397,718	469,698	465,665	Tennessee.....	<i>211,743</i>	<i>235,670</i>	<i>279,157</i>
New Jersey.....	183,567	184,191	212,079	Alabama.....	<i>616,808</i>	<i>615,257</i>	<i>625,655</i>
Pennsylvania.....	365,305	391,986	383,973	Mississippi.....	<i>323,464</i>	<i>377,011</i>	<i>399,224</i>
E. N. Central	911,432	1,040,578	1,368,619	W. S. Central	400,518	497,055	509,603
Ohio.....	366,211	409,968	462,454	Arkansas.....	<i>116,290</i>	<i>141,086</i>	<i>164,616</i>
Indiana.....	257,658	281,342	357,366	Louisiana.....	<i>157,582</i>	<i>186,289</i>	<i>182,050</i>
Illinois.....	50,478	70,039	84,130	Oklahoma.....	<i>7,679</i>	<i>13,142</i>	<i>14,691</i>
Michigan.....	166,564	190,025	259,495	Texas.....	<i>118,967</i>	<i>146,538</i>	<i>148,246</i>
Wisconsin.....	70,521	89,204	195,174	Mountain	32,205	42,339	42,545
W. N. Central	150,505	178,923	245,878	Montana.....	<i>4,500</i>	<i>4,500</i>	<i>4,500</i>
Minnesota.....	19,421	32,458	47,736	Idaho.....	<i>7,000</i>	<i>8,758</i>	<i>8,719</i>
Iowa.....	15,643	23,080	45,536	Wyoming.....	<i>2,100</i>	<i>1,700</i>	<i>2,000</i>
Missouri.....	92,941	96,600	120,119	Colorado.....	<i>5,557</i>	<i>6,256</i>	<i>8,264</i>
N. Dakota.....	1,800	2,100	2,350	New Mexico.....	<i>2,406</i>	<i>4,048</i>	<i>4,172</i>
S. Dakota.....	500	500	700	Arizona.....	<i>7,092</i>	<i>10,577</i>	<i>10,276</i>
Nebraska.....	2,200	1,800	2,400	Utah.....	<i>3,050</i>	<i>6,000</i>	<i>4,014</i>
Kansas.....	18,000	22,385	27,035	Nevada.....	<i>500</i>	<i>500</i>	<i>600</i>
South Atlantic	3,813,478	4,143,281	4,386,312	Pacific	283,511	339,927	374,273
Delaware.....	35,506	34,529	37,006	Washington.....	<i>41,867</i>	<i>45,743</i>	<i>46,296</i>
Maryland.....	161,143	173,205	185,399	Oregon.....	<i>24,654</i>	<i>28,937</i>	<i>25,041</i>
				California.....	<i>216,990</i>	<i>265,247</i>	<i>302,936</i>

Source: The National Fertilizer Association, Washington, D. C. Figures published in Fertilizer Review.

No. 666.—FARMER BUSINESS THROUGH COOPERATIVES, BY STATES: 1929 AND 1939

NOTE.—For total number of all farms (base for percentages) see table 634.

DIVISION AND STATE	FARMS REPORTING BUSINESS WITH OR THROUGH COOPERATIVES									
	Any business, 1939		Selling			Buying			Service, 1939 ¹	
	Number	Per cent of all farms	1929 Number	1939 Number	Per cent of all farms, 1939	1929 Number	1939 Number	Per cent of all farms, 1939	Number	Per cent of all farms
United States	1,364,402	22.4	691,895	827,285	13.6	410,914	743,638	12.2	712,651	11.7
New England	27,823	20.6	9,170	14,920	11.0	10,897	15,250	11.3	9,638	7.1
Maine.....	4,827	12.4	755	1,795	4.6	1,674	2,083	5.3	2,196	5.6
New Hampshire.....	3,209	19.4	461	1,448	8.7	1,647	1,683	10.2	1,121	6.8
Vermont.....	8,714	37.0	4,304	5,580	23.7	2,632	4,308	18.3	3,467	14.7
Massachusetts.....	5,610	17.6	1,448	2,902	9.1	2,891	3,838	12.0	1,602	5.0
Rhode Island.....	350	11.6	140	169	5.6	148	184	6.1	117	3.9
Connecticut.....	5,113	24.2	2,062	3,026	14.3	1,905	3,154	14.9	1,135	5.4
Middle Atlantic	105,256	30.2	41,068	60,304	17.3	30,856	56,575	16.3	45,512	13.1
New York.....	61,088	39.9	28,015	37,368	24.4	19,933	34,284	22.4	28,052	17.0
New Jersey.....	8,491	32.9	1,750	5,913	22.9	1,899	4,277	16.6	2,486	9.6
Pennsylvania.....	35,677	21.1	11,303	17,023	10.1	9,024	18,014	10.7	16,974	10.0
East North Central	351,539	34.9	170,992	210,016	20.9	115,368	198,585	19.7	209,670	20.8
Ohio.....	71,599	30.6	31,067	42,577	18.2	26,736	41,571	17.8	41,449	17.7
Indiana.....	58,184	31.5	20,461	29,945	16.2	18,742	31,339	17.0	37,039	20.1
Illinois.....	70,296	32.9	41,857	41,024	19.2	16,861	36,266	17.0	50,641	23.7
Michigan.....	61,199	32.6	31,331	33,765	18.0	28,721	35,496	18.9	36,291	19.3
Wisconsin.....	90,261	48.3	46,276	62,705	33.6	24,308	53,913	28.9	44,250	23.7
West North Central	428,648	38.3	290,199	295,748	27.1	159,988	279,288	25.6	217,514	19.9
Minnesota.....	130,261	60.0	95,639	100,758	51.1	39,561	89,772	45.5	62,079	31.5
Iowa.....	96,639	45.3	58,970	63,288	29.7	33,183	60,320	28.3	56,363	26.4
Missouri.....	58,170	22.7	47,442	36,654	14.3	31,982	34,729	13.6	34,217	13.4
North Dakota.....	29,412	39.8	20,332	20,541	27.8	11,085	19,109	25.8	13,463	18.2
South Dakota.....	24,624	34.0	18,141	16,643	23.0	11,176	17,018	23.5	9,337	12.9
Nebraska.....	44,938	37.1	23,397	28,578	23.6	15,028	28,692	23.7	20,493	16.9
Kansas.....	44,604	28.5	26,228	29,286	18.7	17,903	29,657	19.0	21,562	13.8
South Atlantic	96,437	9.5	28,662	40,144	3.9	15,866	39,139	3.8	55,950	5.5
Delaware.....	1,241	13.8	64	448	5.0	186	562	6.2	620	6.9
Maryland.....	8,599	20.4	4,533	5,836	13.9	3,383	5,561	13.2	3,367	8.0
Dist. of Columbia.....	1	1.5	1	1	1.5	1	1	1.5	1	1.5
Virginia.....	29,725	17.0	4,394	13,442	7.7	3,947	15,777	9.0	15,537	8.9
West Virginia.....	8,749	8.8	1,652	4,391	4.4	2,268	4,120	4.1	3,858	3.9
North Carolina.....	17,862	6.4	4,606	5,606	2.0	2,158	5,847	2.1	11,633	4.2
South Carolina.....	5,381	3.9	2,469	2,171	1.6	555	1,162	.8	3,333	2.4
Georgia.....	18,201	8.4	5,142	3,663	1.7	1,724	2,668	1.2	15,019	7.0
Florida.....	6,678	10.7	5,802	4,586	7.4	1,645	3,442	5.5	2,583	4.1
East South Central	89,766	8.8	19,670	42,140	4.1	15,948	25,757	2.5	49,390	4.8
Kentucky.....	28,076	11.1	4,793	15,344	6.1	1,260	6,331	2.5	14,053	5.6
Tennessee.....	22,084	8.9	3,552	7,276	2.9	2,872	5,006	2.0	14,689	5.9
Alabama.....	16,222	7.0	7,270	6,687	2.9	7,682	6,174	2.7	8,709	3.8
Mississippi.....	23,384	8.0	4,055	12,833	4.4	4,134	8,246	2.8	11,959	4.1
West South Central	102,155	10.6	42,292	48,735	5.1	18,421	36,878	3.8	61,412	6.4
Arkansas.....	11,470	5.3	4,651	5,064	2.3	2,519	3,709	1.7	7,038	3.2
Louisiana.....	14,303	9.5	7,467	7,175	4.8	6,929	6,566	4.4	5,713	3.8
Oklahoma.....	28,541	15.9	21,715	17,791	9.9	5,273	13,515	7.5	14,936	8.3
Texas.....	47,841	11.4	8,459	18,705	4.5	3,700	13,088	3.1	33,725	8.1
Mountain	61,123	26.2	28,347	40,417	17.3	12,295	33,590	14.4	24,944	10.7
Montana.....	14,063	33.6	5,574	9,035	21.6	3,034	9,361	22.4	5,613	13.4
Idaho.....	18,901	43.3	7,031	13,806	31.6	2,174	10,239	23.5	7,388	16.9
Wyoming.....	3,724	24.8	2,145	2,221	14.8	581	1,617	10.8	1,760	11.7
Colorado.....	11,623	22.6	6,783	7,042	13.7	3,339	6,044	11.8	5,794	11.3
New Mexico.....	2,357	6.9	1,443	1,240	3.6	569	1,081	3.2	1,136	3.3
Arizona.....	2,780	15.1	639	1,238	6.7	182	1,474	8.0	841	4.6
Utah.....	6,940	27.3	4,193	5,318	20.9	2,284	3,559	14.0	2,020	7.9
Nevada.....	735	20.6	539	617	14.5	135	215	6.0	392	11.0
Pacific	101,655	36.8	61,485	74,861	27.1	31,272	58,576	21.2	38,621	14.0
Washington.....	31,402	38.4	16,737	22,076	27.0	11,885	21,683	26.5	12,495	15.3
Oregon.....	22,402	36.2	8,638	15,237	24.6	4,502	13,527	21.9	8,236	13.3
California.....	47,851	36.1	36,120	37,548	28.3	14,885	23,366	17.6	17,890	13.5

¹ Includes mutual fire insurance companies, mutual telephone companies, cooperative truck routes, spray rings, rural electrification associations, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 667.—FARMERS' BUSINESS ASSOCIATIONS, BY NUMBER, MEMBERSHIP, AND VALUE OF BUSINESS DONE, BY STATES AND BY COMMODITY GROUPS

NOTE.—Business in thousands of dollars. Estimates are based on reports received from association officers. Membership and business for each association are credited to the State in which the association has its headquarters.

DIVISION AND STATE	ASSOCIATIONS LISTED ¹			ESTIMATED MEMBERSHIP ²			ESTIMATED BUSINESS ³		
	1939-40	1940-41	1941-42	1939-40	1940-41	1941-42	1939-40	1940-41	1941-42
	10, 700	10, 600	10, 550	3, 200, 000	3, 400, 000	3, 600, 000	2, 087, 000	2, 280, 000	2, 840, 000
United States									
New England	162	161	161	136, 690	139, 710	143, 840	82, 175	87, 890	110, 905
Maine	36	35	36	7, 300	7, 130	7, 040	3, 830	4, 300	6, 560
New Hampshire	11	13	12	7, 200	4, 360	9, 370	4, 920	5, 650	7, 820
Vermont	36	34	33	7, 550	7, 140	6, 570	9, 895	10, 130	12, 040
Massachusetts	40	42	41	106, 310	111, 530	112, 740	52, 310	56, 280	70, 520
Rhode Island	3	3	4	1, 430	1, 820	1, 020	1, 470	1, 820	2, 280
Connecticut	36	34	35	6, 900	7, 730	7, 160	9, 750	9, 710	11, 685
Middle Atlantic	644	673	600	213, 775	228, 170	247, 820	209, 540	235, 770	298, 850
New York	325	345	366	134, 275	140, 560	152, 570	148, 840	171, 080	222, 770
New Jersey	51	55	53	19, 500	24, 050	25, 820	15, 330	16, 730	21, 010
Pennsylvania	168	173	181	60, 000	63, 560	69, 430	45, 370	47, 960	53, 070
East North Central	2, 611	2, 589	2, 540	893, 100	957, 140	958, 600	549, 190	591, 850	687, 205
Ohio	329	328	320	162, 500	166, 900	154, 310	105, 870	112, 745	129, 655
Indiana	217	215	211	127, 900	136, 460	138, 720	69, 440	78, 920	99, 500
Illinois	638	636	606	314, 510	340, 790	334, 050	188, 240	192, 245	196, 945
Michigan	293	293	288	98, 190	107, 130	111, 420	79, 550	80, 390	96, 830
Wisconsin	1, 134	1, 117	1, 115	190, 000	205, 860	220, 100	106, 090	127, 550	164, 275
West North Central	4, 819	4, 268	4, 290	975, 830	1, 041, 810	1, 123, 510	527, 620	588, 560	760, 690
Minnesota	1, 403	1, 396	1, 414	309, 100	334, 720	336, 830	184, 970	234, 205	263, 830
Iowa	808	785	779	192, 720	218, 080	233, 920	113, 670	120, 000	162, 680
Missouri	379	374	357	140, 350	157, 800	181, 240	69, 560	76, 315	108, 240
North Dakota	531	543	583	74, 740	79, 740	90, 240	37, 020	35, 945	62, 480
South Dakota	306	303	301	69, 000	69, 350	72, 770	27, 275	27, 200	36, 810
Nebraska	484	473	468	124, 340	112, 380	134, 070	49, 705	50, 035	63, 180
Kansas	408	394	388	65, 580	69, 240	74, 440	45, 420	44, 860	63, 290
South Atlantic	614	482	502	180, 640	207, 085	276, 000	100, 635	111, 320	149, 925
Delaware	8	8	11	1, 210	1, 250	2, 140	420	640	960
Maryland	55	52	59	20, 420	19, 400	22, 930	25, 955	15, 290	15, 100
Dist. of Columbia	1	2	2	10	2, 150	2, 590	565	8, 360	10, 490
Virginia	124	120	129	61, 340	68, 000	98, 980	20, 040	24, 505	31, 980
West Virginia	43	39	53	10, 535	10, 450	15, 570	1, 910	2, 055	2, 495
North Carolina	94	89	88	23, 860	29, 690	39, 270	9, 335	11, 230	20, 420
South Carolina	21	22	25	8, 060	6, 890	8, 960	2, 800	3, 770	2, 930
Georgia	61	54	48	48, 900	63, 380	80, 260	7, 670	19, 070	31, 540
Florida	107	96	87	6, 305	5, 875	5, 300	31, 940	26, 400	34, 010
East South Central	282	286	285	188, 920	191, 400	238, 590	55, 785	53, 630	82, 065
Kentucky	36	41	40	50, 610	86, 800	99, 700	10, 630	14, 400	18, 150
Tennessee	60	58	61	76, 680	52, 770	64, 920	11, 965	11, 480	16, 640
Alabama	85	83	75	33, 920	32, 140	34, 510	7, 740	5, 185	6, 790
Mississippi	101	104	109	27, 710	19, 690	39, 460	25, 450	22, 565	40, 485
West South Central	790	775	783	250, 305	249, 805	233, 140	133, 140	137, 775	186, 085
Arkansas	41	42	47	4, 255	4, 675	4, 490	5, 095	6, 055	9, 520
Louisiana	49	43	42	40, 450	42, 240	16, 490	15, 920	23, 495	22, 415
Oklahoma	212	211	205	64, 710	66, 650	85, 520	39, 510	39, 035	58, 730
Texas	488	479	489	140, 890	135, 740	116, 640	72, 615	69, 190	95, 420
Mountain	563	562	554	153, 180	173, 380	187, 500	87, 070	93, 505	128, 370
Montana	188	198	196	23, 390	27, 990	29, 600	15, 360	14, 090	23, 890
Idaho	123	121	121	51, 590	62, 350	58, 320	24, 710	26, 525	33, 560
Wyoming	34	34	34	7, 130	7, 230	7, 150	2, 430	2, 335	5, 565
Colorado	120	111	112	44, 540	42, 140	34, 070	22, 660	23, 460	25, 430
New Mexico	19	20	19	3, 610	3, 330	3, 850	2, 105	2, 525	2, 755
Arizona	14	14	14	1, 790	1, 350	11, 670	1, 985	1, 965	4, 265
Utah	57	56	50	20, 390	28, 320	22, 240	17, 250	21, 995	32, 490
Nevada	8	8	8	740	670	600	570	610	415
Pacific	915	904	885	207, 560	212, 500	221, 000	341, 845	379, 700	437, 905
Washington	233	225	217	77, 100	79, 600	85, 810	76, 000	79, 335	91, 990
Oregon	165	160	157	39, 700	42, 490	48, 500	36, 460	45, 335	56, 745
California	517	519	461	90, 760	90, 410	86, 690	229, 385	255, 030	289, 170
Commodity groups:									
Cotton and prod.	536	535	556	270, 000	225, 000	215, 000	78, 000	85, 000	138, 000
Dairy products	2, 395	2, 374	2, 366	620, 000	650, 000	665, 000	560, 000	693, 000	815, 000
Fruits and veg.	1, 088	1, 048	945	145, 000	157, 000	153, 000	273, 000	274, 000	325, 000
Grain, dry beans,									
rice	2, 462	2, 422	2, 389	365, 000	363, 000	380, 000	390, 000	387, 000	524, 000
Livestock	844	800	781	580, 000	600, 000	570, 000	282, 000	292, 000	337, 000
Poultry products	181	179	178	104, 000	105, 000	115, 000	76, 000	82, 000	105, 000
Tobacco	10	10	11	68, 000	104, 000	114, 500	11, 500	14, 400	15, 200
Wool and mohair	134	136	128	62, 000	74, 000	76, 000	11, 000	17, 000	23, 300
All others	3, 050	3, 096	3, 196	986, 000	1, 122, 000	1, 311, 500	405, 500	435, 600	557, 500

¹ Comprises independent local associations, federations, large-scale centralized associations, sales agencies, independent service-rendering associations, and subsidiaries whose businesses are distinct from those of the parent organization.

² Comprises members, contract members, and shareholders, but excludes patrons not in these categories.

³ Represents value of commodities for which associations render essential services in marketing or purchasing and value of commodities sold by associations on a commission or a brokerage basis.

Source: Department of Agriculture, Farm Credit Administration; annual report, Statistics of Farmers' Marketing and Purchasing Cooperatives.

TERRITORIES AND POSSESSIONS

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No. 668.—FARMS AND FARM PROPERTY—SUMMARY FOR ALASKA, HAWAII, PUERTO RICO, VIRGIN ISLANDS, AND GUAM

NOTE.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

ITEM	ALASKA		HAWAII		PUERTO RICO	
	1929	1939	1930	1940	1930	1940
Number of farms, total	500	623	5,955	4,995	52,965	55,519
Operated by owners.....	330	471	1,437	1,345	43,101	42,990
Full owners.....	(1)	397	1,078	956	40,480	40,622
Part owners.....	(1)	74	359	389	2,621	2,368
Operated by managers.....	39	27	203	123	3,374	1,303
Operated by tenants.....	131	125	4,315	3,527	6,490	11,226
Land in farms, total ²	525,942	1,775,762	2,815,026	2,485,848	1,979,474	1,885,874
Operated by owners.....	63,626	51,566	740,555	490,396	1,166,976	1,072,144
Full owners.....	(1)	43,522	61,398	41,966	1,040,161	931,931
Part owners.....	(1)	8,044	679,157	448,430	126,815	140,213
Operated by managers.....	176,474	526,619	1,463,744	1,882,113	676,760	573,699
Operated by tenants.....	285,842	1,197,567	610,727	113,139	135,738	240,031
Number of farms, by size: ²						
Under 10 acres or cuerdas.....	88	75	3,407	2,870	26,520	29,370
10 to 19 acres or cuerdas.....	23	24	1,146	952	11,067	11,288
20 to 49 acres or cuerdas.....	36	86	905	739	8,835	8,575
50 to 99 acres or cuerdas.....	37	117	196	163	3,351	3,200
100 to 174 acres or cuerdas.....	156	190	83	60	1,570	1,504
175 to 259 acres or cuerdas.....	17	26	43	40	674	646
260 to 499 acres or cuerdas.....	71	45	33	36	581	594
500 acres or cuerdas and over.....	72	60	142	135	367	342
Land in farms, by size of farm: ²						
Under 10 acres or cuerdas.....	233	307	13,627	11,344	131,432	145,438
10 to 19 acres or cuerdas.....	315	306	15,371	12,892	147,503	151,510
20 to 49 acres or cuerdas.....	1,284	3,288	26,842	23,030	264,712	258,563
50 to 99 acres or cuerdas.....	2,631	8,403	13,048	11,228	226,464	215,540
100 to 174 acres or cuerdas.....	23,630	28,295	10,385	7,579	201,928	191,678
175 to 259 acres or cuerdas.....	3,602	5,459	9,025	8,475	143,884	135,568
260 to 499 acres or cuerdas.....	24,130	15,041	11,518	12,955	196,061	206,789
500 acres or cuerdas and over.....	470,117	1,714,653	2,715,210	2,398,145	667,490	580,788
Value of farm property (\$1,000):						
Land and buildings.....	2,857	3,841	111,780	112,788	182,112	173,863
Buildings.....	1,206	2,140	17,423	17,829	16,948	16,556
Implements and machinery.....	453	377	14,158	13,805	4,617	8,445

ITEM	VIRGIN ISLANDS		GUAM ³
	1930	1940	1940
Number of farms, total	329	828	2,450
Operated by owners.....	177	540	1,189
Full owners.....	146	498	(1)
Part owners.....	31	42	(1)
Operated by managers.....	59	58	—
Operated by tenants.....	93	230	—
Operated by lessees, renters, and borrowers (squatters).....	—	—	1,261
Land in farms, total	68,322	455,219	59,633
Operated by owners.....	37,190	24,107	37,120
Full owners.....	28,585	22,623	(1)
Part owners.....	8,605	1,484	(1)
Operated by managers.....	29,039	24,782	—
Operated by tenants.....	2,093	6,330	—
Operated by lessees, renters, and borrowers (squatters).....	—	—	22,413
Number of farms, by size:			
Under 10 acres.....	122	504	1,359
10 to 19 acres.....	34	145	436
20 to 49 acres.....	35	53	486
50 to 499 acres.....	96	96	159
500 acres and over.....	42	30	10
Land in farms, by size of farm:			
Under 10 acres.....	560	2,764	5,656
10 to 19 acres.....	483	1,816	5,671
20 to 49 acres.....	1,043	1,526	14,130
50 to 499 acres.....	23,249	20,092	16,794
500 acres and over.....	42,987	29,021	17,282
Value of farm property (\$1,000):			
Land and buildings.....	2,401	2,399	(1)
Buildings.....	666	771	(1)
Implements and machinery.....	73	113	(1)

AMERICAN SAMOA

Number of farms, 1930.....	815	Farms operated by owners, 1940.....	709
Number of farms, 1940.....	1,038		

¹ Data not available.

² For Alaska and Hawaii, figures are for acres; for Puerto Rico, cuerdas. A cuerda is equivalent to 0.9712 acre.

³ Number of farms reported for 1930, 2,104; no other data available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Territories and Possessions.

24. FARM PRODUCTION AND RELATED STATISTICS

[Figures in this section relate to continental United States except foreign trade statistics, which represent the trade of the "Customs Area." See headnote, table 569]

No. 669.—FARM INCOME—ESTIMATED GROSS FARM INCOME, EXPENSES OF AGRICULTURAL PRODUCTION, AND NET FARM INCOME TO PERSONS ON FARMS FROM FARMING: 1910 TO 1942

[In millions of dollars]

YEAR	Gross farm income ¹	Total expenses of agricultural production ²	Net income of farm operators from current operations	Adjustment for inventory changes	Farm wages to laborers on farms ³	Net income to persons on farms from farming
1910	7,352	3,599	3,753	+151	546	4,450
1911	7,081	3,646	3,435	-67	547	3,915
1912	7,561	3,890	3,671	+96	568	4,335
1913	7,821	4,035	3,786	+26	575	4,387
1914	7,120	4,120	3,518	+426	572	4,516
1915	7,968	4,223	3,745	+73	577	4,395
1916	9,532	4,845	4,687	-266	634	5,055
1917	13,147	6,136	7,011	+521	797	8,329
1918	16,232	7,358	8,674	+39	947	9,660
1919	17,710	8,461	9,249	-450	1,078	9,877
1920	15,908	9,130	6,778	+348	1,242	8,368
1921	10,478	6,875	3,603	-613	805	3,795
1922	10,883	6,820	4,057	+18	775	4,850
1923	11,967	7,125	4,842	-75	841	5,008
1924	12,623	7,495	5,128	-412	844	5,560
1925	13,567	7,464	6,103	-93	856	6,866
1926	13,204	7,505	5,699	+25	893	6,617
1927	13,251	7,545	5,706	-259	867	6,314
1928	13,550	7,855	5,695	+136	856	6,687
1929	13,824	7,780	6,044	-166	863	6,741
1930	11,388	7,059	4,329	+11	774	5,114
1931	8,378	5,634	2,744	+150	588	3,482
1932	6,406	4,574	1,832	+40	413	2,285
EXCLUDING GOVERNMENT PAYMENTS						
1933	6,924	4,366	2,558	-56	368	2,870
1934	8,040	4,694	3,346	-660	432	3,118
1935	9,022	5,051	3,971	+38	530	4,539
1936	10,356	5,565	4,791	-331	630	5,090
1937	10,908	6,102	4,806	+213	741	5,760
1938	9,601	5,731	3,870	+5	709	4,584
1939	9,757	6,032	3,725	+107	696	4,528
1940	10,237	6,334	3,903	+82	710	4,695
1941	13,262	7,451	5,811	+299	848	6,958
1942	17,931	9,062	8,869	+700	1,108	10,677
INCLUDING GOVERNMENT PAYMENTS						
1933	7,055	4,385	2,670	-----	-----	2,982
1934	8,486	4,743	3,743	-----	-----	3,515
1935	9,595	5,126	4,469	-----	-----	5,037
1936	10,643	5,602	5,041	-----	-----	5,340
1937	11,275	6,155	5,120	-----	-----	6,074
1938	10,083	5,801	4,282	-----	-----	4,996
1939	10,564	6,134	4,430	-----	-----	5,233
1940	11,003	6,430	4,573	-----	-----	5,365
1941	13,848	7,524	6,324	-----	-----	7,471
1942	18,628	9,148	9,480	-----	-----	11,288

¹ For items comprising gross income, see table 670.

² Farm mortgage interest, cash wages and perquisites to hired labor, net rent to nonfarm landlords, cost of other goods and services annually used in production, and estimates of depreciation or maintenance of durable implements, equipment, and buildings used in production, also depreciation or cost of maintenance of dwellings on farm.

³ Cash wages and value of food, fuel, and lodging furnished are included. Any wages or other income the farm laborer may receive from nonfarm sources are excluded.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Summary, 1910-42, published July 1943.

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No. 670.—FARM INCOME—ESTIMATED CASH AND GROSS INCOME, AND GOVERNMENT PAYMENTS: 1910 TO 1942

[In millions of dollars]

YEAR	CASH INCOME FROM MARKETINGS		Government payments	Total cash income	Value of home consumption	Rental value of dwellings	Gross income
	Crops	Livestock and livestock products					
1910	2,950	2,843		5,793	1,177	382	7,352
1911	2,925	2,671		5,596	1,092	393	7,081
1912	3,111	2,906		6,017	1,140	404	7,561
1913	3,095	3,153		6,248	1,153	420	7,821
1914	2,920	3,130		6,050	1,161	427	7,638
1915	3,280	3,123		6,403	1,131	434	7,968
1916	4,043	3,707		7,750	1,309	473	9,532
1917	5,660	5,086		10,746	1,861	540	13,147
1918	6,985	6,476		13,461	2,153	618	16,232
1919	7,674	6,928		14,602	2,395	713	17,710
1920	6,654	5,954		12,608	2,406	894	15,908
1921	4,199	3,951		8,150	1,568	760	10,478
1922	4,321	4,273		8,594	1,555	734	10,883
1923	4,885	4,678		9,563	1,623	781	11,967
1924	5,415	4,806		10,221	1,622	780	12,623
1925	5,526	5,469		10,995	1,781	791	13,567
1926	4,889	5,675		10,564	1,837	803	13,204
1927	5,157	5,599		10,756	1,695	800	13,251
1928	5,044	6,028		11,072	1,667	811	13,550
1929	5,125	6,171		11,296	1,699	829	13,824
1930	3,840	5,181		9,021	1,537	830	11,388
1931	2,536	3,835		6,371	1,253	754	8,378
1932	1,997	2,746		4,743	1,008	655	6,406
1933	2,473	2,841	131	5,445	1,023	587	7,055
1934	3,004	3,330	446	6,780	1,090	616	8,486
1935	2,978	4,108	573	7,659	1,320	616	9,595
1936	3,651	4,716	287	8,654	1,374	615	10,643
1937	3,948	4,902	367	9,217	1,410	648	11,275
1938	3,190	4,496	482	8,168	1,283	632	10,083
1939	3,366	4,511	807	8,684	1,244	636	10,564
1940	3,470	4,870	766	9,106	1,232	665	11,003
1941	4,718	6,439	586	11,743	1,299	706	13,848
1942 ¹	6,484	8,996	697	16,177	1,691	760	18,628

¹ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Summary, 1910-42, published July 1943.

No. 671.—FARM INCOME—ESTIMATED CASH INCOME FROM CROPS, BY GROUPS OF COMMODITIES: 1910 TO 1942

[In millions of dollars]

YEAR	Total	Cotton and cotton-seed	To-bacco	Bread grains ¹	Oil-bearing crops ²	Feed grains and hay	Vegetables	Fruits and nuts	Sugar crops	Forest products	Other crops ³
1910.....	2,950	880	102	530	46	601	291	232	58	92	118
1911.....	2,925	855	96	483	50	560	328	271	68	93	121
1912.....	3,111	852	108	534	56	623	388	278	56	92	124
1913.....	3,095	968	135	535	45	570	314	250	62	92	124
1914.....	2,920	602	99	720	39	557	339	284	58	94	128
1915.....	3,280	830	93	823	39	623	306	282	61	95	128
1916.....	4,043	1,148	139	899	53	721	436	314	79	112	142
1917.....	5,660	1,604	241	1,188	74	1,050	691	383	102	144	183
1918.....	6,985	1,785	343	1,699	100	1,436	617	488	132	186	199
1919.....	7,674	2,282	500	1,746	96	1,173	619	642	141	218	257
1920.....	6,654	1,476	295	1,537	72	1,222	744	677	154	238	239
1921.....	4,199	852	253	954	39	637	516	506	96	156	190
1922.....	4,321	1,148	249	748	46	614	532	555	86	146	197
1923.....	4,885	1,569	276	676	67	691	592	536	98	154	226
1924.....	5,415	1,664	260	889	103	906	589	546	89	136	233
1925.....	5,526	1,762	260	915	88	773	684	589	80	127	248
1926.....	4,889	1,222	240	908	65	664	731	607	80	123	249
1927.....	5,157	1,500	246	974	87	660	664	590	84	106	246
1928.....	5,044	1,453	247	838	84	748	629	621	78	103	243
1929.....	5,125	1,512	279	790	85	706	710	620	81	100	242
1930.....	3,840	824	244	499	72	553	685	561	90	89	223
1931.....	2,536	497	157	298	39	298	488	457	72	61	169
1932.....	1,997	461	115	220	31	235	358	327	68	54	128
1933.....	2,473	577	157	337	32	302	446	346	80	64	132
1934.....	3,004	863	236	350	51	332	498	394	62	65	153
1935.....	2,978	712	242	417	66	286	502	443	73	74	163
1936.....	3,651	905	243	499	73	451	656	462	89	80	193
1937.....	3,948	883	321	659	82	435	648	546	83	83	208
1938.....	3,190	647	294	445	92	418	533	405	87	76	193
1939.....	3,366	627	271	475	112	477	589	443	80	82	210
1940.....	3,470	647	241	478	127	572	591	442	79	73	220
1941.....	4,718	1,048	325	764	234	593	719	611	93	84	247
1942.....	6,484	1,459	483	941	410	817	1,029	813	131	91	310

¹ Wheat, rye, rice, buckwheat.

² Flaxseed, soybeans, peanuts.

³ Includes greenhouse and nursery products, legume and grass seeds, hops, peppermint, popcorn, and broomcorn.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Summary, 1910-42, published July 1943.

No. 672.—FARM INCOME—ESTIMATED CASH INCOME FROM LIVESTOCK AND LIVESTOCK PRODUCTS: 1910 TO 1942

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other ¹
1910.....	2,843	670	851	105	66	597	480	74
1911.....	2,671	617	783	99	48	577	449	98
1912.....	2,906	647	885	109	48	630	480	107
1913.....	3,153	741	999	115	44	669	477	108
1914.....	3,130	713	985	116	42	667	498	109
1915.....	3,123	691	966	111	53	685	499	118
1916.....	3,707	949	1,132	127	64	764	554	117
1917.....	5,086	1,299	1,651	159	99	1,029	740	109
1918.....	6,476	1,866	2,029	196	147	1,250	872	116
1919.....	6,928	1,911	1,921	214	134	1,522	1,111	117
1920.....	5,954	1,385	1,528	166	114	1,529	1,155	77
1921.....	3,951	857	876	109	42	1,200	824	43
1922.....	4,273	1,024	1,037	143	62	1,171	800	36
1923.....	4,678	1,027	1,042	160	91	1,425	892	41
1924.....	4,806	1,064	1,119	180	87	1,406	909	41

¹ For footnote, see next page.

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No. 672.—FARM INCOME—ESTIMATED CASH INCOME FROM LIVESTOCK AND LIVESTOCK PRODUCTS: 1910 TO 1942—Continued

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other ¹
1925.....	5,469	1,318	1,252	207	100	1,515	1,038	39
1926.....	5,675	1,407	1,271	205	92	1,566	1,093	41
1927.....	5,599	1,237	1,336	197	88	1,685	1,017	39
1928.....	6,028	1,218	1,556	221	114	1,756	1,121	42
1929.....	6,171	1,297	1,495	224	99	1,838	1,181	37
1930.....	5,181	1,136	1,184	161	69	1,607	998	26
1931.....	3,835	774	838	130	51	1,277	746	19
1932.....	2,746	445	621	93	30	986	558	13
1933.....	2,841	524	600	104	77	1,004	514	18
1934.....	3,330	521	815	131	81	1,146	614	22
1935.....	4,108	682	1,062	152	70	1,310	799	33
1936.....	4,716	991	1,114	165	95	1,478	828	45
1937.....	4,992	925	1,239	186	114	1,525	862	51
1938.....	4,496	870	1,162	157	69	1,388	803	47
1939.....	4,511	810	1,290	172	81	1,346	767	45
1940.....	4,870	836	1,381	180	106	1,517	806	44
1941.....	6,439	1,302	1,718	227	139	1,897	1,107	49
1942.....	8,996	2,198	2,305	308	157	2,332	1,648	48

¹ Includes mohair, horses, mules, and honey.

No. 673.—FARM INCOME AND EXPENDITURES—ESTIMATED NET CASH AVAILABLE TO PERSONS ON FARMS AFTER FARM EXPENDITURES: 1910 TO 1942

[In millions of dollars]

YEAR	Cash income ¹	Current operating expenses	Expenditures on buildings and machinery	Mortgage interest payable	Taxes levied	Cash wages to laborers not on farms	Rent to landlords not on farms ¹	Total cash expenditures ¹	Net cash available to persons on farms after farm expenditures ¹
1910.....	5,793	1,380	846	203	191	171	384	3,175	2,618
1911.....	5,596	1,349	844	225	211	173	400	3,202	2,394
1912.....	6,017	1,483	921	252	221	183	416	3,476	2,541
1913.....	6,248	1,544	911	276	252	190	415	3,588	2,660
1914.....	6,050	1,577	904	296	256	190	429	3,652	2,398
1915.....	6,403	1,544	919	314	279	195	485	3,736	2,667
1916.....	7,750	1,821	1,070	341	298	221	621	4,372	3,378
1917.....	10,746	2,384	1,368	378	333	271	908	5,642	5,104
1918.....	13,461	3,290	1,465	417	355	323	955	6,805	6,656
1919.....	14,602	3,500	1,915	476	446	365	1,019	7,721	6,881
1920.....	12,608	3,829	1,927	574	547	456	631	7,964	4,644
1921.....	8,150	2,592	812	653	576	293	469	5,395	2,755
1922.....	8,594	2,608	942	680	574	289	551	5,644	2,950
1923.....	9,563	2,778	1,218	679	581	317	626	6,199	3,364
1924.....	10,221	3,105	1,123	647	574	320	713	6,482	3,739
1925.....	10,995	3,147	1,231	612	580	327	665	6,562	4,433
1926.....	10,504	3,150	1,250	598	590	307	618	6,573	3,991
1927.....	10,756	3,128	1,297	593	611	349	706	6,684	4,072
1928.....	11,072	3,451	1,321	590	626	348	686	7,022	4,050
1929.....	11,296	3,328	1,414	582	641	355	672	6,992	4,304
1930.....	9,021	2,962	1,044	572	638	302	522	6,040	2,981
1931.....	6,371	2,280	600	559	581	214	320	4,554	1,817
1932.....	4,743	1,835	300	534	504	139	227	3,539	1,204
1933.....	5,445	1,836	377	483	434	116	315	3,561	1,884
1934.....	6,780	2,037	596	446	420	140	409	4,048	2,732
1935.....	7,659	2,183	917	411	431	177	491	4,610	3,049
1936.....	8,654	2,433	1,116	385	436	216	532	5,118	3,536
1937.....	9,217	2,749	1,347	370	448	290	510	5,684	3,533
1938.....	8,168	2,494	1,226	357	444	254	458	5,133	3,035
1939.....	8,684	2,756	1,242	351	452	250	502	5,553	3,131
1940.....	9,106	3,017	1,417	344	446	254	519	5,997	3,109
1941.....	11,743	3,574	1,802	340	447	309	716	7,188	4,555
1942.....	16,177	4,454	1,359	333	441	409	980	7,976	8,201

¹ Including Government payments.

Source of tables 672 and 673: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Summary, 1910-42, published July 1943.

No. 674.—VALUE OF FARM PROPERTY AND FARM DEBT: 1910 TO 1943

[In million of dollars]

YEAR	VALUE OF FARM PROPERTY JANUARY 1			Total farm debt ¹	Farmers' equity
	Real estate	Other	Total		
1910.....	34,801	7,160	41,961	4,444	37,517
1915.....	39,597	8,872	48,469	6,677	41,792
1920.....	66,316	14,011	80,327	12,321	68,006
1923.....	52,710	8,672	61,382	13,764	47,618
1924.....	50,468	8,857	59,325	13,526	45,799
1925.....	49,468	8,841	58,309	12,687	45,622
1926.....	49,052	9,296	58,348	12,443	45,905
1927.....	47,634	9,338	56,972	12,270	44,702
1928.....	47,495	9,912	57,407	12,362	45,045
1929.....	47,880	10,588	58,468	12,362	46,106
1930.....	47,880	10,498	58,378	12,016	46,362
1931.....	43,993	8,382	52,375	11,496	40,879
1932.....	37,236	6,647	43,883	10,848	33,035
1933.....	30,724	5,554	36,278	9,964	26,314
1934.....	31,933	5,685	37,618	9,159	28,459
1935.....	32,869	5,879	38,738	8,938	29,800
1936.....	33,910	7,782	41,692	8,792	32,900
1937.....	34,757	7,951	42,708	8,643	34,065
1938.....	34,747	8,328	43,075	8,738	34,337
1939.....	33,931	8,407	42,338	8,929	33,409
1940.....	33,642	8,504	42,146	8,929	33,217
1941.....	34,026	8,903	42,929	9,071	33,858
1942.....	36,611	11,464	48,075	9,011	39,064
1943.....	39,905	14,696	54,601		

¹ Farm mortgage debt Jan. 1 plus annual average of short-term debt held by commercial banks and Federal agencies. Because of seasonal variation in short-term debt, the annual average is used in preference to the Jan. 1 amount.

Source: Department of Agriculture, Bureau of Agricultural Economics; Net Farm Income and Income Parity Summary, 1910-42, published July 1943.

No. 675.—FARM INCOME—ESTIMATED CASH AND GROSS INCOME,
BY COMMODITIES: 1941 AND 1942

[In millions of dollars. Cash income is value of crops, livestock, and livestock products actually sold off farms. Gross income is value of farm production sold plus value of production retained for use in farm homes. All figures are preliminary]

COMMODITY	CASH FARM INCOME		GROSS FARM INCOME		COMMODITY	CASH FARM INCOME		GROSS FARM INCOME	
	1941	1942	1941	1942		1941	1942	1941	1942
Crops and livestock.....	11,158	15,480	12,556	17,172					
Crops, total.....	4,718	6,484	5,202	7,051	Crops—Continued.				
Corn.....	350	480	367	502	Small fruits.....	16	19	17	20
Wheat.....	693	837	706	850	Other fruits.....	5	6	7	9
Oats.....	85	111	85	111	Tree nuts.....	34	39	36	41
Barley.....	61	92	61	92	Sugarcane for sugar.....	20	25	20	25
Rye.....	13	17	13	17	Sugar beets.....	59	85	59	85
Buckwheat.....	1	2	1	2	Sugarcane sirup.....	7	8	11	13
Flaxseed.....	52	96	52	96	Sorgo sirup.....	4	6	7	11
Rice.....	57	87	57	87	Maple sugar and sirup.....	3	6	4	7
Grain sorghums.....	16	19	16	19	Hay.....	82	115	82	115
Cotton lint.....	869	1,257	869	1,257	Red clover seed.....	9	8	9	8
Cottonseed.....	179	202	179	202	Alsike clover seed.....	2	3	2	3
Tobacco.....	325	483	325	483	Sweet clover seed.....	2	2	2	2
Dry edible beans.....	65	83	65	84	Lespedeza seed.....	5	10	5	10
Potatoes.....	148	271	189	335	Alfalfa seed.....	12	12	12	12
Sweetpotatoes.....	20	30	44	59	Timothy seed.....	2	3	2	3
Truck crops and farm gardens.....	486	645	712	899	Winter-cover crop seeds.....	5	14	5	14
Citrus fruits.....	184	242	185	243	Soybeans.....	117	231	117	231
Apples.....	121	156	147	188	Cowpeas.....	4	6	4	7
Peaches.....	57	86	63	94	Peanuts.....	64	83	66	85
Pears.....	26	41	29	44	Hops.....	13	15	13	15
Cherries.....	15	21	17	22	Other.....	279	327	384	438
Plums.....	4	6	4	6	Livestock and prod- ucts, total.....	6,439	8,998	7,354	10,120
Apricots.....	10	16	10	16	Cattle and calves.....	1,718	2,305	1,745	2,338
Grapes.....	64	86	65	88	Hogs.....	1,302	2,198	1,518	2,505
Prunes.....	15	24	15	25	Sheep and lambs.....	227	308	229	311
Figs.....	5	6	5	6	Chickens.....	245	346	356	479
Olives.....	9	7	9	7	Turkeys.....	98	145	102	150
Avocados.....	2	2	2	2	Eggs (chicken).....	658	1,001	804	1,185
Strawberries.....	36	46	37	48	Dairy products.....	1,897	2,332	2,290	2,784
Cranberries.....	9	10	9	10	Wool.....	139	157	139	157
					Commercial broilers.....	93	138	93	138
					Other.....	63	65	69	74

Source: Department of Agriculture, Bureau of Agricultural Economics; 1942 Gross and Net Farm Income Report, published June 1943. Estimates of farm income also published in annual report, Agricultural Statistics.

FARM INCOME

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No. 676.—FARM INCOME—CASH, VALUE OF PRODUCTS CONSUMED IN FARM HOUSEHOLD, AND GOVERNMENT PAYMENTS, BY STATES: 1941 AND 1942

[In millions of dollars. All figures are preliminary. See headnote, table 675]

DIVISION AND STATE	CASH INCOME FROM FARM MARKETINGS		CASH INCOME PLUS VALUE OF HOME CONSUMPTION		GOVERNMENT PAYMENTS		CASH INCOME FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS		CASH INCOME, VALUE OF HOME CONSUMPTION, AND GOVERNMENT PAYMENTS	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
United States	11,158	15,480	12,556	17,172	586	697	11,743	16,177	13,142	17,868
New England	295	376	329	415	6	5	301	381	335	420
Maine.....	56	84	66	96	2	2	58	86	68	98
New Hampshire.....	25	30	29	35	(1)	(1)	25	31	29	36
Vermont.....	48	61	55	69	1	2	50	63	56	70
Massachusetts.....	91	110	99	118	1	1	92	111	100	119
Rhode Island.....	11	13	12	14	(1)	(1)	11	13	12	14
Connecticut.....	64	77	70	83	1	1	64	77	70	84
Middle Atlantic	830	1,040	923	1,152	13	15	843	1,055	936	1,166
New York.....	397	499	439	549	6	7	403	506	445	556
New Jersey.....	122	150	127	157	1	1	122	151	128	158
Pennsylvania.....	311	391	357	446	6	7	317	398	363	452
East North Central	2,248	3,023	2,466	3,388	80	127	2,326	3,150	2,546	3,415
Ohio.....	426	571	480	635	13	29	439	600	493	664
Indiana.....	386	542	425	588	15	25	401	567	439	613
Illinois.....	704	955	752	1,015	34	39	738	994	786	1,054
Michigan.....	299	384	336	430	7	18	306	403	343	448
Wisconsin.....	430	571	472	621	13	16	443	587	485	637
West North Central	2,818	4,050	3,041	4,334	161	234	2,977	4,284	3,202	4,568
Minnesota.....	490	692	532	743	20	32	509	724	552	775
Iowa.....	869	1,237	917	1,299	40	60	909	1,298	957	1,360
Missouri.....	401	539	458	612	17	30	418	569	475	641
North Dakota.....	209	307	224	325	25	23	233	330	249	348
South Dakota.....	171	249	183	265	12	18	183	267	195	283
Nebraska.....	290	461	313	490	16	36	305	497	329	527
Kansas.....	387	565	414	599	32	34	419	599	446	633
South Atlantic	1,027	1,521	1,328	1,876	65	61	1,092	1,583	1,393	1,837
Delaware.....	43	58	45	61	1	1	43	59	45	62
Maryland.....	95	122	107	136	2	3	97	125	109	139
Virginia.....	154	216	214	285	7	6	161	222	221	290
West Virginia.....	49	65	78	98	3	3	51	67	80	101
North Carolina.....	287	441	370	538	14	22	301	464	385	561
South Carolina.....	93	171	131	217	15	10	108	181	146	227
Georgia.....	164	248	229	329	20	14	184	262	249	343
Florida.....	143	199	154	212	4	3	147	203	158	215
East South Central	717	999	949	1,276	65	68	782	1,068	1,014	1,345
Kentucky.....	188	267	246	338	14	10	202	277	260	348
Tennessee.....	191	241	251	314	12	13	204	255	263	328
Alabama.....	137	195	197	266	19	16	156	211	216	282
Mississippi.....	201	296	255	358	20	29	221	325	275	387
West South Central	1,303	1,846	1,507	2,095	125	114	1,428	1,960	1,632	2,210
Arkansas.....	224	300	270	355	23	18	247	317	293	372
Louisiana.....	117	182	147	218	17	10	134	191	164	228
Oklahoma.....	253	366	291	413	21	27	274	393	312	440
Texas.....	709	999	800	1,109	64	60	773	1,059	863	1,169
Mountain	706	980	750	1,033	41	43	747	1,023	791	1,076
Montana.....	142	192	151	204	12	12	154	204	163	216
Idaho.....	126	171	134	181	6	7	132	178	140	188
Wyoming.....	62	79	66	83	4	4	66	82	70	87
Colorado.....	159	235	167	246	9	12	168	248	177	258
New Mexico.....	64	99	70	106	4	3	68	102	74	109
Arizona.....	75	98	79	102	3	2	79	101	82	106
Utah.....	60	82	65	88	3	3	63	85	67	91
Nevada.....	16	22	17	23	(1)	(1)	17	22	18	23
Pacific	1,219	1,645	1,265	1,702	30	29	1,248	1,674	1,294	1,731
Washington.....	214	304	231	326	6	8	219	312	237	334
Oregon.....	150	207	162	222	5	7	154	214	166	229
California.....	855	1,133	872	1,154	20	14	874	1,148	891	1,169

¹ Less than \$500,000.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1942 Gross and Net Farm Income Report, published June 1943. Estimates of farm income also published in annual report, Agricultural Statistics.

No. 677.—FARM PRODUCTION—INDEXES OF VOLUME, BY MAJOR GROUPS OF PRODUCTS: 1924 TO 1942

NOTE.—1935-39=100. Indexes are based on estimates of production for sale and for consumption in the farm home. Products fed to livestock or used for seed are not included. Calendar-year production of livestock and livestock products is compared with crop production of the same year. Commodities included in the index contributed about 93 percent of the gross farm income during 1935-39.

YEAR	Total	CROPS						LIVESTOCK AND LIVESTOCK PRODUCTS			
		Total ¹	Food grains ²	Fruits and nuts	Vegetables except truck crops	Truck crops	Cotton and cottonseed	Total ¹	Meat animals	Dairy products	Poultry products
1924	98	96	119	74	90	66	103	99	115	83	91
1925	97	99	95	74	79	74	122	96	107	85	93
1926	100	105	119	96	85	71	137	97	105	87	97
1927	98	96	125	70	96	74	99	98	105	88	102
1928	102	106	129	95	100	76	111	100	107	90	101
1929	99	98	113	73	90	87	113	99	103	93	100
1930	98	96	109	89	90	91	105	99	100	94	106
1931	102	104	114	98	98	83	128	100	103	96	101
1932	96	92	92	82	100	79	98	99	101	97	99
1933	96	85	69	81	93	76	98	103	108	98	100
1934	93	72	64	86	101	88	74	106	117	98	96
1935	91	89	81	95	104	92	81	93	90	98	92
1936	94	82	79	81	88	96	95	101	103	99	99
1937	106	117	115	113	107	102	144	98	96	99	101
1938	103	105	124	100	102	104	91	102	102	102	101
1939	106	107	101	111	99	106	89	106	109	102	108
1940	110	107	110	110	101	111	95	112	118	105	109
1941	113	109	131	113	100	116	83	115	118	110	116
1942	125	123	139	115	106	127	99	126	133	114	131

¹ The total for crops includes corn, oats, barley, grain sorghums, hay, tobacco, sugar crops, peanuts, soybeans, flaxseed, cowpeas, hops, and legume and grass seeds; the total for livestock and products includes wool and mohair in addition to the products included in the groups shown separately.

² Wheat, rye, rice, and buckwheat.

No. 678.—PRICES RECEIVED BY FARMERS—INDEXES, BY MAJOR GROUPS OF PRODUCTS: 1910 TO 1943
[August 1909-July 1914=100]

YEARLY AVERAGE OR YEAR AND MONTH	PRICES RECEIVED BY FARMERS ¹							
	All groups	Grains	Cotton and cottonseed	Fruits	Truck crops	Meat animals	Dairy products	Chickens and eggs
1910-14	100	100	97	99	-----	101	101	100
1915-19	161	185	175	130	-----	163	139	153
1920-24	151	138	187	157	150	122	161	164
1925-29	147	133	145	154	145	147	155	156
1930-34	88	72	75	103	113	83	101	95
1935-39	106	97	88	93	113	118	113	109
1935	108	103	101	91	125	117	108	117
1936	114	108	100	100	111	119	119	115
1937	121	126	95	122	123	132	124	111
1938	95	74	70	73	101	114	109	108
1939	92	72	73	77	105	110	104	94
1940	98	85	81	79	114	108	113	96
1941	122	96	113	92	144	144	131	122
1942	157	119	155	125	199	189	152	151
1943	188	152	167	198	289	207	182	189
1941								
September	139	106	150	89	161	163	140	141
December	143	112	138	98	162	157	148	153
1942								
March	146	122	151	111	136	180	144	130
June	151	116	153	148	169	191	141	137
September	163	119	156	129	191	195	156	166
December	178	124	162	151	293	196	175	183
1943								
March	182	143	166	172	302	218	180	171
June	190	151	166	234	308	211	178	179
September	193	158	171	204	311	207	185	201
December	197	170	168	231	245	192	191	210

¹ Prices are for 15th of month indicated. Indexes cover 34 major crops and, beginning 1924, also 13 commercial truck crops.

² 1924 only.

Source of tables 677 and 678: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Price indexes are published currently in Crops and Markets.

No. 679.—PRICES RECEIVED AND PAID BY FARMERS, AND WHOLESALE PRICES—INDEXES: 1910 TO 1943

[Prices received for farm products, August 1909-July 1914=100; other columns, 1910-14=100]

YEARLY AVERAGE OR YEAR AND MONTH	Prices received for farm products ¹	RETAIL PRICES PAID BY FARMERS FOR COMMODITIES BOUGHT ¹			Ratio (%) of prices received to prices paid	Farm wage rates	WHOLESALE PRICES ²			
		Total	Living	Production			All commodities	Farm products	Foods	All commodities other than farm products and foods
1910-14	100	100	100	100	100	100	100	100	100	100
1915-19	161	151	153	149	107	148	158	166	153	155
1920-24	151	161	172	147	94	178	160	149	155	170
1925-29	147	155	161	146	95	179	143	146	154	143
1930-34	88	122	123	121	72	114	107	89	111	113
1935-39	106	125	123	127	85	118	118	107	123	120
1936	114	124	123	125	92	111	118	113	127	118
1937	121	131	128	136	92	126	126	121	133	126
1938	95	123	122	125	77	125	115	96	114	121
1939	93	121	120	122	77	123	113	92	109	120
1940	98	122	121	124	80	126	115	95	111	123
1941	122	131	131	131	93	154	127	116	128	132
1942	157	152	154	149	103	201	144	149	154	141
1943	188	167	170	163	113	264	151	172	165	144
1941										
September	139	136	136	135	102	³ 165	134	128	139	136
December	143	142	143	141	101	³ 166	137	133	140	139
1942										
March	146	150	150	149	97	³ 177	142	144	149	141
June	151	152	154	150	99	³ 202	144	146	154	142
September	163	154	157	151	106	³ 220	145	151	159	141
December	178	158	162	153	113	³ 224	147	160	162	142
1943										
March	182	163	167	158	112	³ 239	151	172	167	143
June	190	168	171	163	113	³ 274	152	177	170	143
September	193	169	171	167	114	³ 280	151	173	163	144
December	197	173	175	170	114	³ 275	151	171	164	145

¹ Prices are for 15th of month indicated.

² Monthly averages. Bureau of Labor Statistics index on a 1926 base converted to a 1910-14 base.

³ Wages for the month following the one stated in stub.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except as noted; annual report, Agricultural Statistics. Indexes for local market prices and farm wage rates are published currently in Crops and Markets.

No. 680.—AGRICULTURAL PRODUCTS EXPORTED—VALUE OF CHIEF PRODUCTS: 1910 TO 1941

NOTE.—In millions and tenths of millions of dollars. Data for 1910 to 1914 cover fiscal years ended June 30; other data, calendar years. Reexports of foreign products are excluded.

PRODUCTS	1910-1914 average	1921-1925 average	1926-1930 average	1931-1935 average	1936-1940 average	1938	1939	1940	1941
Grand total	1,035.7	2,013.2	1,681.6	731.7	701.2	827.5	655.1	516.6	669.0
Live animals	13.0	10.0	5.8	1.5	1.8	1.6	1.7	2.3	1.4
Meats	62.7	133.2	71.4	23.7	21.3	23.6	26.8	16.8	94.6
Eggs and dairy products	6.3	38.8	23.6	6.9	8.6	6.7	7.8	18.1	130.8
Animal fats and oils ¹	83.8	144.1	116.1	37.0	18.2	19.5	23.0	14.2	41.2
Hides and skins	3.2	7.6	9.0	3.2	4.5	4.8	4.2	3.7	2.3
Bread grains ²	107.6	363.9	248.5	40.4	58.6	105.1	63.1	34.9	37.2
Coarse grains	36.8	97.0	59.0	9.3	38.8	109.4	27.0	31.3	25.6
Rice	.6	11.9	10.8	4.7	6.9	8.4	9.2	9.8	18.2
Fodders and feeds	28.1	26.7	27.2	9.3	9.5	12.0	10.1	5.7	2.0
Vegetables	5.8	16.4	18.7	8.0	13.2	11.4	15.1	17.3	36.2
Fruits and preparations	29.4	81.5	120.8	83.2	74.0	96.1	80.9	34.4	51.1
Vegetable oils, expressed, oilseeds, and nuts ¹	21.2	18.8	12.1	6.5	11.3	7.9	20.2	13.1	13.8
Coffee and substitutes	7.3	6.5	4.9	1.9	2.2	1.9	2.8	1.7	1.9
Sugar and related products	9.5	48.1	13.9	4.8	8.1	5.1	10.6	14.9	6.8
Seeds, except oilseeds	2.6	3.8	3.5	1.9	2.5	2.0	2.4	3.5	6.2
Tobacco	44.8	164.6	144.5	103.7	109.8	155.7	77.4	44.0	65.3
Cotton	551.9	805.0	765.7	366.5	282.9	228.6	243.0	213.4	82.6
Wool and hair	1.3	1.6	2.3	1.5	2.1	2.5	1.6	1.6	1.3
All other	19.9	33.6	33.9	17.6	27.1	25.1	28.1	36.1	50.4

¹ Beginning 1921, lard compounds excluded from animal fats and oils and included in vegetable oils.

² Includes wheat and rye; also flour and flour products.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the U. S. Also published currently in Monthly Summary of Foreign Commerce of the U. S. These reports are confidential during war period. See general note, p. 505.

**No. 681.—AGRICULTURAL PRODUCTS EXPORTED—VALUE, BY MAJOR GROUPS:
1910 TO 1941**

NOTE.—In millions and tenths of millions of dollars. Excludes reexports of foreign products.

YEARLY AVERAGE OR YEAR (CALENDAR)	Total agricul- tural exports	Animals and prod- ucts, edible ¹	Dairy prod- ucts and eggs	Grains and prepara- tions	Vege- tables, fruits, and nuts	Miscel- laneous animal and vegetable products ¹	Cotton	To- bacco
1910-1914 (fiscal).....	1,035.7	151.8	6.3	147.3	35.0	98.7	551.9	44.8
1921-1925.....	2,013.2	283.2	38.8	474.3	102.0	145.3	805.0	164.6
1926-1930.....	1,691.6	189.8	23.6	318.6	144.3	105.1	765.7	144.5
1931-1935.....	731.7	63.9	6.9	55.4	94.4	40.8	366.5	103.7
1936-1940.....	701.2	44.6	8.6	104.6	91.4	59.2	282.9	109.8
1931.....	821.3	93.2	12.8	106.0	122.0	50.7	325.7	110.8
1932.....	662.3	55.2	6.6	66.9	84.9	37.6	345.2	65.9
1933.....	694.4	63.6	4.4	31.5	77.1	36.6	398.2	82.9
1934.....	733.4	64.7	5.7	39.4	83.4	42.4	372.8	125.1
1935.....	747.1	42.8	5.1	28.9	104.4	41.0	390.9	134.0
1936.....	709.5	41.2	4.7	29.6	92.8	42.9	361.0	137.3
1937.....	797.5	42.9	5.8	94.1	96.1	55.3	368.7	134.5
1938.....	827.5	48.8	6.7	223.5	112.4	51.9	228.6	155.7
1939.....	655.1	54.2	7.8	99.5	100.5	72.7	243.0	77.4
1940.....	516.6	36.2	18.1	76.4	55.3	73.3	213.4	44.0
1941.....	669.0	140.9	130.8	81.3	92.3	75.8	82.6	65.3

¹ Beginning 1921, lard compounds excluded from animals and products and included in miscellaneous.

**No. 682.—AGRICULTURAL PRODUCTS IMPORTED¹—VALUE, BY MAJOR GROUPS:
1926 TO 1941**

[In millions and tenths of millions of dollars]

GROUP	1926-30, average	1931-35, average	1936-40, average	1938	1939	1940	1941
Agricultural imports, ² total.....	.....	.....	.....	955.5	1,117.8	1,285.9	1,668.4
Commodities listed below, total.....	2,010.6	822.3	1,177.9	906.1	1,059.9	1,224.0	1,589.6
Animals and products, edible.....	50.1	16.1	45.7	41.1	49.4	35.3	48.7
Dairy products and eggs.....	38.2	14.2	14.2	12.6	13.6	8.4	6.8
Hides and skins, except reptile.....	116.9	38.6	50.1	29.4	46.6	49.5	82.4
Animal fats, inedible.....	2.1	3.5	1.1	.2	.3	.3	1.1
Grains and preparations.....	24.5	28.2	44.3	8.0	12.5	14.4	20.7
Fodders and feeds.....	14.8	6.7	11.3	3.8	11.3	13.1	12.7
Vegetables, fruits, nuts.....	125.5	66.3	79.3	71.2	76.3	78.4	81.8
Vegetable oils (expressed) and oil- seeds.....	147.9	71.7	112.9	93.2	84.2	89.2	91.6
Cocoa, coffee, tea, spices.....	373.4	188.4	204.1	187.9	203.2	194.9	265.6
Sugar and related products.....	222.2	122.0	152.1	141.2	134.6	127.1	178.4
Beverages, excluding spirits.....	.8	6.1	11.4	10.5	10.9	9.2	6.0
Crude rubber.....	294.4	74.6	206.3	129.5	178.1	317.7	419.0
Tobacco, unmanufactured.....	57.0	27.1	34.3	36.0	36.9	36.7	37.9
Cotton, unmanufactured.....	42.7	7.4	11.4	9.6	8.3	10.6	22.2
Wool and mohair, unmanufactured.....	78.8	18.7	61.3	22.6	49.6	84.6	204.9
Raw silk.....	368.2	115.1	108.7	88.8	120.9	125.0	61.8
Vegetable fibers, except cotton and silk.....	52.8	17.8	29.4	20.2	23.0	29.4	48.0

¹ General imports through 1932, imports for consumption thereafter. Distilled liquors and candy excluded in all years shown.

² Value of total agricultural products not available on calendar-year basis prior to 1934.

**No. 683.—AGRICULTURAL PRODUCTS EXPORTED—INDEXES OF QUANTITY:
1929 TO 1941**

[January 1924-December 1929=100. Average of monthly index not adjusted for seasonal variation]

YEAR ENDED JUNE 30—	Total ¹	Cotton, including linters	Agricul- tural, except cotton	Tobacco, unmanu- factured	Fruits	Wheat and flour	Other grains	Cured pork	Lard, in- cluding neutral
1929.....	101	100	102	113	139	88	131	68	101
1930.....	85	84	87	118	92	83	54	71	102
1931.....	79	83	76	116	129	71	28	42	76
1932.....	86	106	67	82	114	74	23	27	70
1933.....	75	102	50	76	101	22	27	25	72
1934.....	74	99	52	92	105	20	17	27	70
1935.....	49	60	38	70	86	12	13	22	29
1936.....	57	76	40	86	118	8	15	15	11
1937.....	51	68	36	82	88	12	9	13	13
1938.....	70	70	70	94	114	58	141	16	24
1939.....	57	43	70	95	137	63	95	21	30
1940.....	63	77	50	67	88	29	58	17	33
1941.....	25	15	34	35	38	22	46	7	24

¹ Based on data for 74 agricultural export classifications.

Sources: Tables 681 and 682: Dept. of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the U. S. Also published currently in Monthly Summary of Foreign Commerce of the U. S. These reports are confidential during war period. See general note, p. 505. Table 683: Dept. of Agriculture. Office of Foreign Agricultural Relations; compiled from official records of Bureau of Foreign and Domestic Commerce and of Bureau of Census. Annual report, Agricultural Statistics; also published currently in Foreign Crops and Markets. Publication of foreign trade statistics by commodities discontinued during war period.

No. 684.—AGRICULTURAL PRODUCTS IMPORTED—INDEXES OF QUANTITY:
1929 to 1941

[January 1924-December 1929=100. Average of monthly index not adjusted for seasonal variation]

YEAR ENDED JUNE 30—	Total ¹	Com- ple- men- tary ²	Supple- men- tary ²	Wool (excl. free for carpets)	Hides and skins	Dairy prod- ucts	Sugar and mo- lasses	Vegetable oils and oilseeds	Grains, grain products, and feeds	To- bacco, leaf
1929	111	111	110	70	107	100	110	126	123	99
1930	106	110	101	83	126	88	88	116	83	87
1931	95	110	75	29	70	58	81	98	127	84
1932	90	108	69	19	65	54	81	91	75	79
1933	79	94	60	8	54	51	77	79	52	64
1934	92	106	74	39	85	41	73	110	124	48
1935	90	97	83	19	54	67	80	113	314	62
1936	103	106	98	70	81	56	80	143	325	72
1937	116	115	118	126	82	80	78	154	550	74
1938	92	102	80	30	50	52	74	124	145	66
1939	91	102	77	46	71	50	66	116	79	75
1940	102	113	87	112	76	51	83	103	111	75
1941	128	146	104	328	104	22	91	93	118	79

¹ Based on data for 122 agricultural import classifications.

² Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, teas, and spices.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; compiled from official records of the Bureau of Foreign and Domestic Commerce and of the Bureau of the Census. Annual report, Agricultural Statistics; also published currently in Foreign Crops and Markets. Publication of foreign trade statistics by commodities discontinued during war period.

No. 685.—AGRICULTURAL AND FOREST PRODUCTS—EXPORTS AND IMPORTS:
1857 to 1941

NOTE.—All figures, except percentages, in thousands of dollars. Crude rubber and similar gums (now mostly plantation products) are included in agricultural products and excluded from forest products.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	AGRICULTURAL EXPORTS ¹ (EXCL. FOREST PRODUCTS)			AGRICULTURAL IM- PORTS ^{1 2} (EXCL. FOREST PRODUCTS)		FOREST PRODUCTS		
	United States products		Foreign products (reex- ports)	Total	Percent of all imports	Exports		Imports
	Total	Percent of all exports ³				United States products	Foreign products (reex- ports)	
1857-1861	213,794	80.4	10,175	117,600	37.1	9,995	764	5,905
1862-1866	146,867	74.7	9,158	122,350	43.0	7,366	714	7,194
1867-1871	249,666	76.6	8,631	181,057	42.6	11,775	443	11,825
1872-1876	395,964	78.3	9,014	266,082	47.0	17,907	635	14,403
1877-1881	589,175	80.1	8,639	271,910	51.4	17,579	439	14,610
1882-1886	554,631	75.9	9,724	322,486	48.4	24,705	955	21,354
1887-1891	571,948	74.6	7,222	378,393	49.8	26,061	1,152	24,630
1892-1896	635,815	72.7	9,353	413,208	53.5	29,276	734	27,448
1897-1901	825,762	65.8	12,929	400,955	53.4	45,961	1,236	25,172
1902-1906	877,708	59.4	14,488	523,211	49.7	63,585	1,219	40,960
1907-1911	973,569	53.8	16,767	701,134	49.9	88,764	1,803	65,822
1912-1916	1,254,296	45.1	27,996	1,023,822	55.4	92,129	1,768	81,467
1917-1921	2,855,982	42.6	82,666	2,162,428	61.5	120,260	3,596	168,982
1922-1926	1,950,299	45.9	58,627	1,981,744	54.3	141,078	1,715	214,824
1927-1931	1,620,818	35.9	57,773	1,942,881	51.2	156,820	1,458	205,676
1932-1936	712,828	36.4	20,284	872,309	50.9	70,253	400	104,424
1924	1,866,517	44.2	62,288	1,875,133	52.8	162,374	1,563	216,712
1925	2,280,159	47.7	63,874	2,056,887	53.8	156,187	1,290	227,423
1926	1,891,578	40.7	74,997	2,529,473	56.7	162,731	1,450	238,545
1927	1,907,780	39.2	72,094	2,281,095	53.6	171,970	1,365	238,247
1928	1,815,381	38.0	73,391	2,193,548	52.9	174,599	1,528	215,874
1929	1,847,087	35.0	63,920	2,177,648	50.7	178,092	2,157	222,249
1930	1,495,823	32.4	50,670	1,899,521	49.4	161,743	1,382	209,418
1931	1,038,018	34.2	28,791	1,161,592	47.8	97,695	858	142,590
1932	752,132	39.4	22,692	833,890	48.2	62,270	409	104,543
1933	589,650	41.8	14,763	613,737	52.6	46,634	297	65,543
1934	787,343	39.2	21,228	838,952	50.1	72,913	401	109,149
1935	668,713	32.1	20,262	933,774	52.2	82,786	367	106,449
1936	766,303	32.3	22,474	1,141,191	51.7	86,661	528	136,437
1937	732,474	26.2	25,411	1,536,695	53.1	101,232	576	160,975
1938	890,771	26.5	25,023	1,155,136	49.6	95,047	777	145,404
1939	682,962	23.7	19,462	998,645	48.0	66,889	453	135,462
1940	737,640	19.7	48,070	1,239,444	50.6	83,740	1,070	152,793
1941	349,821	8.8	43,425	1,475,287	52.5	86,845	4,1729	4,150,289

¹ Figures revised to exclude distilled liquor.

² Imports for consumption beginning with 1934; general imports prior thereto.

³ Based on total exports of United States merchandise.

⁴ Preliminary.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; annual report, Agricultural Statistics. Based on data compiled by Department of Commerce, Bureau of Foreign and Domestic Commerce and Bureau of the Census, and predecessor organizations. See source note, table 684.

25. FARM ANIMALS AND ANIMAL PRODUCTS

[Data in this section relate to continental United States, except for table 690]

No. 686.—DOMESTIC ANIMALS ON FARMS—NUMBER AND VALUE: 1880 TO 1943

NOTE.—For census years prior to 1910 and for Jan. 1 estimates by the Dept. of Agriculture, animals of all ages are included except in figures for cattle and sheep, 1880 and 1890, which are nominally exclusive of calves and lambs, respectively. The difference in date of enumeration affects the comparability of the census figures for all classes and especially for swine.

YEAR AND DATE	NUMBER (THOUSANDS)						Value of all animals (thousands of dollars) ¹	
	Horses ²	Mules ²	All cattle ²	Dairy cows ²	Other cattle ²	Sheep ⁴		Swine ⁵
Census returns—								
1880 (June 1)	10, 357	1, 813	39, 676	12, 443	27, 232	42, 192	49, 773	(⁶)
1890 (June 1)	15, 266	2, 252	57, 649	16, 512	41, 137	40, 876	57, 427	(⁶)
1900 (June 1)	18, 267	3, 265	67, 719	17, 136	50, 584	61, 504	62, 868	2, 970, 121
1910 (Apr. 15)	19, 220	4, 101	53, 997	17, 125	36, 872	39, 644	35, 134	4, 587, 007
1920 (Jan. 1)	19, 767	5, 432	66, 640	19, 675	46, 964	35, 034	59, 346	7, 596, 877
1925 (Jan. 1)	16, 401	5, 681	60, 760	17, 645	43, 115	35, 590	50, 854	4, 439, 966
1930 (Apr. 1)	13, 384	5, 354	54, 250	20, 499	33, 751	41, 780	32, 794	5, 437, 656
1935 (Jan. 1)	11, 858	4, 818	68, 284	(⁶)	(⁶)	48, 358	37, 213	3, 209, 222
1940 (Apr. 1)	10, 087	3, 845	60, 675	24, 074	36, 600	40, 129	34, 037	4, 324, 893
Estimates Jan. 1 ⁷								
1916	21, 334	5, 200	67, 438	20, 752	46, 686	36, 260	60, 596	6, 159, 176
1917	21, 306	5, 353	70, 979	21, 212	49, 767	35, 246	57, 578	6, 826, 660
1918	21, 238	5, 485	73, 040	21, 536	51, 504	36, 704	62, 931	8, 239, 464
1919	20, 922	5, 568	72, 094	21, 545	50, 549	38, 360	64, 326	8, 610, 797
1920	20, 091	5, 651	70, 400	21, 455	48, 948	37, 328	60, 159	8, 080, 307
1921	19, 369	5, 768	68, 714	21, 456	47, 258	35, 426	58, 942	6, 026, 259
1922	18, 764	5, 824	68, 795	21, 851	46, 944	33, 365	59, 849	4, 734, 447
1923	18, 125	5, 893	67, 546	22, 138	45, 408	32, 597	69, 304	5, 024, 630
1924	17, 378	5, 907	65, 996	22, 331	43, 665	32, 859	66, 576	4, 709, 190
1925	16, 651	5, 918	63, 373	22, 575	40, 798	34, 469	55, 770	4, 636, 131
1926	16, 083	5, 903	60, 576	22, 410	38, 166	35, 719	52, 105	4, 952, 464
1927	15, 388	5, 804	58, 178	22, 251	35, 927	38, 067	55, 496	5, 065, 645
1928	14, 792	5, 656	57, 322	22, 231	35, 091	40, 689	61, 873	5, 577, 054
1929	14, 234	5, 510	58, 877	22, 440	36, 437	43, 481	59, 042	6, 118, 084
1930	13, 742	5, 382	61, 003	23, 032	37, 971	45, 577	55, 705	6, 011, 216
1931	13, 195	5, 273	63, 030	23, 820	39, 210	47, 720	54, 835	4, 502, 727
1932	12, 664	5, 148	65, 801	24, 896	40, 905	47, 682	59, 301	3, 253, 972
1933	12, 291	5, 046	70, 280	25, 936	44, 344	47, 303	62, 127	2, 756, 669
1934	12, 052	4, 945	74, 369	26, 931	47, 438	48, 244	58, 621	2, 956, 799
1935	11, 861	4, 822	68, 846	26, 082	42, 764	46, 139	39, 066	3, 230, 131
1936	11, 598	4, 628	67, 847	25, 196	42, 651	45, 386	42, 975	4, 824, 808
1937	11, 342	4, 460	66, 098	24, 649	41, 449	45, 422	43, 083	4, 742, 403
1938	10, 995	4, 250	65, 249	24, 466	40, 783	45, 119	44, 525	4, 688, 886
1939	10, 629	4, 163	65, 029	24, 600	41, 429	45, 710	50, 012	4, 750, 180
1940	10, 442	4, 039	68, 197	24, 926	43, 271	46, 558	61, 115	4, 814, 124
1941	10, 214	3, 922	71, 461	25, 478	45, 983	47, 804	54, 256	4, 985, 662
1942	9, 907	3, 813	75, 162	26, 398	48, 764	49, 807	60, 377	6, 566, 178
1943 (prel.)	9, 678	3, 712	78, 170	26, 946	51, 224	48, 308	73, 660	8, 820, 774

¹ Includes only value of animals specified in preceding columns.

² Census figures for 1910 are for animals over 3½ months old; 1920, 1925, and 1935, animals of all ages; 1930 and 1940, animals over 3 months old.

³ Census returns prior to 1900 represent "milk" cows; 1900, cows 2 years old and over kept for milk; 1910, dairy cows 2 years old and over on Jan. 1, as estimated; 1920 and 1925, dairy cows and heifers 2 years old and over; 1930 and 1940, cows and heifers 2 years old and over on Jan. 1 of census year, kept mainly for milk production.

⁴ Census figures for 1910 are for sheep and lambs over 3½ months old; 1920, 1925, and 1935, sheep and lambs of all ages; 1930 and 1940, sheep and lambs over 6 months old. Jan. 1 estimates are for stock sheep.

⁵ Census figures for 1910 are for hogs and pigs over 3½ months old; 1920, 1925, and 1935, hogs and pigs of all ages; 1930, hogs and pigs over 3 months old; 1940, hogs and pigs over 4 months old.

⁶ Not available.

⁷ See source note.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Estimates Jan. 1, Department of Agriculture, Bureau of Agricultural Economics; published in annual report, Agricultural Statistics, and annual U. S. Livestock Reports.

No. 687.—DOMESTIC ANIMALS AND CHICKENS ON FARMS—NUMBER AND VALUE, BY KIND, AND FARMS REPORTING: 1930, 1935, AND 1940

NOTE.—Data for 1930 and 1940 are as of Apr. 1, and for 1935 as of Jan. 1. Owing to the difference in the date of enumeration, the figures for 1935 are not closely comparable with those for other years. The total value of all livestock for which data were collected at each census is shown in table 630, p. 572. Available data for certain classes not shown in the table below are as follows: Turkeys over 3 months old, 1935, 5,382,000, valued at \$11,668,000; turkeys over 4 months old, 1940, 4,362,000, valued at \$7,462,000. Hives of bees (on farms and elsewhere), 1930, 3,108,000, valued at \$13,632,000; 1940, 2,277,000, valued at \$7,326,000.

ITEM AND YEAR	Horses ¹	Mules ¹	All cat- tle ¹	All cows 2 years old and over ²	Sheep ³	Swine ⁴	Chickens ⁵
Number of farms reporting (thousands):							
1930.....	5,025		4,803	(⁶)	584	3,535	5,373
1935.....	3,537	2,256	5,481	5,377	635	3,971	5,833
1940.....	3,149	1,846	4,843	4,725	585	3,767	5,150
Percent of all farms:							
1930.....	79.9		76.4	(⁶)	9.3	56.2	85.4
1935.....	51.9	33.1	80.5	78.9	9.3	58.3	85.6
1940.....	51.6	30.3	79.5	77.5	9.6	61.8	84.5
Number (thousands):							
1930.....	13,384	5,354	54,250	28,336	41,780	32,794	378,878
1935.....	11,858	4,818	68,284	36,931	48,358	37,213	371,603
1940.....	10,087	3,845	60,675	33,523	40,129	34,037	337,949
Increase (thousands): ⁷							
1930-35.....	-1,526	-536	14,034	8,595	6,577	4,419	-7,275
1935-40.....	-1,771	-974	-7,610	-3,407	-8,228	-3,176	-33,654
Percent increase: ⁷							
1930-35.....	-11.4	-10.0	25.9	30.3	15.7	13.5	-1.9
1935-40.....	-14.9	-20.2	-11.1	-9.2	-17.0	-8.5	-9.1
Average number per farm reporting:							
1930.....	3.7		11.3	(⁶)	71.6	9.3	70.5
1935.....	3.4	2.1	12.5	6.9	76.1	9.4	63.7
1940.....	3.2	2.1	12.5	7.1	68.6	9.0	65.6
Average number per 1,000 acres of all land in farms:							
1930.....	14	5	55	29	42	33	384
1935.....	11	5	65	35	46	35	352
1940.....	10	4	57	32	38	32	319
Value (thousands of dollars):							
1930.....	903,467	442,261	3,184,593	2,051,096	343,154	564,180	321,625
1935.....	913,437	478,651	1,387,896	993,520	208,871	220,367	191,504
1940.....	765,754	436,195	2,598,118	1,785,153	240,190	254,637	189,086
Average value per head:							
1930.....	\$67.51	\$82.60	\$58.70	\$72.38	\$8.21	\$17.20	\$0.85
1935.....	77.03	99.34	20.33	26.90	4.32	5.92	.52
1940.....	75.92	113.46	42.82	53.25	5.99	8.36	.56

¹ Farms reporting for 1930 and 1935 are for animals of all ages and for 1940, animals over 3 months old; number for 1930 and 1940 is for animals over 3 months old, and for 1935, animals of all ages.

² Figures for 1930 and 1940 are for cows and heifers over 27 months old; for 1935, cows and heifers 2 years old and over.

³ Farms reporting for 1930 and 1935 are for sheep and lambs of all ages and for 1940, sheep and lambs over 6 months old; number for 1930 and 1940 is for sheep and lambs over 6 months old and for 1935, sheep and lambs of all ages.

⁴ Farms reporting for 1930 and 1935 are for hogs and pigs of all ages and for 1940, hogs and pigs over 4 months old; number for 1930 is for hogs and pigs over 3 months old, for 1935, hogs and pigs of all ages, and for 1940, hogs and pigs over 4 months old.

⁵ Figures for 1930 and 1935 are for chickens over 3 months old; for 1940, chickens over 4 months old.

⁶ Not available.

⁷ A minus sign (-) denotes a decrease.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 688.—DOMESTIC ANIMALS ON FARMS—

[All figures

Line number	DIVISION AND STATE	HORSES				MULES				ALL CATTLE			
		1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1942 (Jan. 1)	1943 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1942 (Jan. 1)	1943 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ²	1942 (Jan. 1)	1943 (Jan. 1) (prel.)
1	United States.....	11,858	10,087	9,907	9,678	4,818	3,845	3,813	3,712	68,284	60,675	75,162	78,170
2	New England.....	170	130	130	130	1	1	(?)	(?)	1,175	1,108	1,167	1,162
3	Maine.....	52	37	36	36	(8)	(8)	(?)	(?)	245	216	218	214
4	New Hampshire.....	18	14	14	14	(8)	(8)	(?)	(?)	130	116	116	115
5	Vermont.....	46	40	41	41	(8)	(8)	(?)	(?)	410	409	433	433
6	Massachusetts.....	27	20	20	20	(8)	(8)	(?)	(?)	189	181	193	193
7	Rhode Island.....	3	2	2	2	(8)	(8)	(?)	(?)	28	25	29	29
8	Connecticut.....	24	17	17	17	(8)	(8)	(?)	(?)	173	157	178	178
9	Middle Atlantic.....	648	566	560	543	63	51	50	47	3,566	3,442	3,880	3,915
10	New York.....	315	272	281	278	5	3	4	4	1,919	1,927	2,142	2,142
11	New Jersey.....	39	28	27	26	4	3	4	3	178	180	209	213
12	Pennsylvania.....	294	256	252	239	54	44	42	40	1,469	1,334	1,529	1,560
13	E. N. Central.....	2,525	2,182	1,986	1,873	243	166	146	135	10,820	10,473	12,635	12,962
14	Ohio.....	478	421	401	377	34	26	24	21	1,951	1,772	2,132	2,196
15	Indiana.....	402	338	297	273	82	57	48	43	1,604	1,469	1,787	1,858
16	Illinois.....	746	559	487	453	115	71	65	62	2,630	2,455	3,149	3,212
17	Michigan.....	377	344	316	300	7	7	5	5	1,518	1,541	1,847	1,902
18	Wisconsin.....	521	499	485	470	6	5	4	4	3,116	3,237	3,720	3,794
19	W. N. Central.....	4,366	3,379	3,347	3,274	520	357	358	349	19,749	17,516	22,447	23,740
20	Minnesota.....	746	627	603	579	13	9	9	9	3,179	3,090	3,684	3,758
21	Iowa.....	903	728	693	658	67	46	41	39	4,570	4,213	5,316	5,422
22	Missouri.....	524	505	519	519	246	194	194	192	2,531	2,471	3,017	3,228
23	North Dakota.....	503	343	352	341	5	2	2	2	1,219	1,178	1,617	1,714
24	South Dakota.....	450	337	351	344	11	6	5	5	1,632	1,496	1,939	2,133
25	Nebraska.....	651	468	458	458	75	42	47	43	3,232	2,559	3,306	3,596
26	Kansas.....	589	371	371	375	103	58	60	59	3,386	2,508	3,568	3,889
27	South Atlantic.....	486	507	516	508	997	964	962	945	4,724	4,028	4,905	5,150
28	Delaware.....	14	13	13	13	10	8	7	7	51	47	57	58
29	Maryland.....	80	80	79	74	29	25	24	22	307	298	345	355
30	Dist. of Columbia.....	(8)	(8)	(?)	(?)	(8)	(8)	(?)	(?)	1	1	(?)	(?)
31	Virginia.....	163	164	166	163	93	89	89	87	870	816	960	998
32	West Virginia.....	99	98	99	99	12	10	11	11	611	527	586	604
33	North Carolina.....	67	75	80	80	295	299	298	298	684	540	644	676
34	South Carolina.....	20	21	21	21	183	180	181	181	385	275	355	366
35	Georgia.....	25	35	38	38	334	316	317	304	1,100	803	1,011	1,051
36	Florida.....	18	20	20	20	41	36	35	35	713	721	947	1,042
37	E. S. Central.....	476	583	592	588	1,217	1,124	1,166	1,152	4,871	4,269	5,062	5,328
38	Kentucky.....	210	239	243	238	240	218	221	214	1,212	1,130	1,330	1,396
39	Tennessee.....	141	175	175	172	305	276	294	291	1,233	1,109	1,309	1,388
40	Alabama.....	50	62	64	66	322	292	294	294	1,125	890	1,086	1,140
41	Mississippi.....	77	108	110	112	350	338	357	353	1,401	1,140	1,337	1,404
42	W. S. Central.....	1,358	1,301	1,280	1,273	1,641	1,111	1,059	1,014	12,124	10,510	12,702	13,192
43	Arkansas.....	125	167	184	188	307	260	256	253	1,187	982	1,254	1,342
44	Louisiana.....	121	142	152	152	199	175	181	176	1,082	1,052	1,216	1,265
45	Oklahoma.....	425	354	344	351	246	138	138	130	2,632	2,195	2,788	3,067
46	Texas.....	686	638	600	582	889	538	484	455	7,222	6,282	7,444	7,518
47	Mountain.....	1,304	1,040	1,071	1,072	65	37	39	38	7,357	5,781	7,862	8,067
48	Montana.....	347	239	252	252	4	1	2	2	1,530	1,040	1,389	1,486
49	Idaho.....	190	166	168	168	6	4	4	4	784	663	856	882
50	Wyoming.....	146	122	125	128	2	1	2	2	858	740	885	947
51	Colorado.....	278	212	213	211	19	12	12	11	1,590	1,144	1,586	1,649
52	New Mexico.....	144	118	120	120	18	9	11	11	1,071	843	1,288	1,314
53	Arizona.....	77	70	74	73	12	7	6	6	771	638	980	911
54	Utah.....	85	78	82	83	2	1	1	1	411	374	472	472
55	Nevada.....	37	35	37	37	2	1	1	1	342	339	406	406
56	Pacific.....	525	429	425	417	70	35	33	32	3,801	3,554	4,502	4,654
57	Washington.....	172	130	123	123	20	5	5	5	741	698	917	990
58	Oregon.....	161	136	132	127	10	4	5	5	928	799	1,073	1,127
59	California.....	192	164	170	167	40	25	23	22	2,132	2,056	2,512	2,537

¹ Figures are for animals of all ages.² Figures are for animals over 3 months old.³ Figures are for cows and heifers over 27 months old.⁴ Figures are for sheep and lambs over 6 months old.⁵ Figures are for swine over 4 months old.

NUMBER, BY KIND, BY STATES: 1935 TO 1943

in thousands

COWS AND HEIFERS 2 YEARS OLD AND OVER		COWS AND HEIFERS 2 YEARS OLD AND OVER KEPT FOR MILK				SHEEP AND LAMBS				SWINE				Line number
1935 (Jan. 1)	1940 (Apr. 1) ³	1935 (Jan. 1)	1940 (Apr. 1) ³	1942 (Jan. 1)	1943 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ⁴	1942 (Jan. 1)	1943 (Jan. 1) (prel.)	1935 (Jan. 1) ¹	1940 (Apr. 1) ⁵	1942 (Jan. 1)	1943 (Jan. 1) (prel.)	
36,931	33,523	26,092	24,074	26,398	26,946	48,358	40,129	49,807	48,908	37,213	34,037	60,377	73,660	1
820	771	809	757	780	770	118	78	87	91	303	146	215	240	2
158	138	152	132	126	122	59	39	41	45	44	35	43	49	3
87	74	86	72	72	70	13	8	10	10	14	11	17	20	4
292	285	290	282	293	290	29	19	21	21	23	18	24	29	5
138	139	137	136	138	137	8	7	8	8	90	62	97	105	6
22	20	22	20	23	23	2	1	2	2	6	5	7	8	7
123	116	122	114	128	128	6	4	5	5	25	15	27	29	8
2,379	2,381	2,364	2,341	2,491	2,488	855	626	660	698	885	834	1,060	1,217	9
1,326	1,374	1,321	1,362	1,442	1,428	386	285	303	309	190	195	261	300	10
133	140	138	139	152	154	7	6	7	7	151	124	98	111	11
920	867	905	841	897	906	462	335	370	377	544	515	701	806	12
6,558	6,382	6,151	5,983	6,390	6,522	5,642	4,100	4,523	4,485	9,296	8,784	16,130	18,478	13
1,127	1,052	1,065	993	1,073	1,094	2,396	1,757	1,939	1,939	2,050	1,916	3,181	3,658	14
911	854	814	747	792	800	853	590	703	717	2,540	2,383	4,096	4,588	15
1,429	1,279	1,231	1,081	1,156	1,168	851	551	690	662	3,218	2,951	5,912	6,858	16
935	969	905	924	988	1,008	1,100	857	790	766	489	586	987	1,184	17
2,157	2,228	2,136	2,189	2,381	2,452	443	346	401	401	998	948	1,954	2,188	18
9,957	8,839	7,214	6,285	6,952	7,113	7,550	6,855	8,394	8,216	13,503	11,512	25,007	31,927	19
1,869	1,797	1,776	1,700	1,809	1,845	1,063	972	1,201	1,165	1,615	1,667	4,082	5,102	20
2,031	1,940	1,580	1,430	1,529	1,544	1,783	1,203	1,395	1,256	5,804	4,902	10,948	13,028	21
1,420	1,333	1,017	900	1,021	1,052	1,242	1,431	1,571	1,540	2,296	2,347	3,931	4,914	22
709	612	596	498	590	608	740	822	1,052	1,020	218	191	587	957	23
848	737	574	456	545	540	1,320	1,370	2,034	2,126	544	553	1,412	1,977	24
1,521	1,256	750	609	672	707	689	510	434	395	1,905	1,067	2,375	3,491	25
1,560	1,163	921	691	786	817	714	547	637	714	1,119	784	1,672	2,458	26
2,563	2,274	2,008	1,758	1,972	2,013	1,303	941	930	961	4,095	3,594	5,118	5,688	27
36	34	35	32	38	3	2	2	2	2	23	23	36	41	28
198	193	192	185	208	212	94	56	61	58	159	159	219	247	29
1	1	(?)	1	(?)	(?)	(?)	(?)	(?)	(?)	2	1	(?)	(?)	30
467	451	420	387	442	451	438	355	371	360	543	486	710	838	31
299	255	262	219	241	243	606	437	447	438	188	172	235	289	32
404	356	381	333	365	376	77	46	51	56	947	709	1,144	1,304	33
215	177	189	159	177	179	12	7	6	6	509	439	628	672	34
567	428	419	338	380	391	34	17	18	18	1,273	1,125	1,593	1,689	35
377	379	110	104	121	123	40	21	24	23	447	481	553	608	36
2,692	2,361	2,258	1,987	2,180	2,251	1,610	1,439	1,607	1,585	3,853	3,693	4,755	5,916	37
677	612	610	547	600	612	1,080	989	1,090	1,057	1,035	1,053	1,436	1,881	38
678	606	594	549	604	628	411	358	410	414	1,002	1,062	1,276	1,646	39
586	495	459	367	425	438	48	32	41	41	839	752	1,060	1,219	40
752	647	595	523	551	573	72	60	66	73	927	826	983	1,170	41
6,341	5,512	3,006	2,884	3,204	3,309	7,622	9,040	11,098	11,173	3,828	3,806	5,133	6,417	42
616	529	510	456	515	536	65	90	107	107	837	847	1,197	1,460	43
579	546	310	330	335	338	222	190	296	272	777	681	815	807	44
1,311	1,104	798	748	852	903	309	313	363	359	781	764	1,099	1,495	45
3,834	3,333	1,388	1,350	1,502	1,532	7,027	8,448	10,332	10,435	1,384	1,514	2,042	2,655	46
3,629	3,001	1,004	860	998	1,023	17,974	13,432	17,811	16,356	735	771	1,441	2,056	47
725	514	206	143	170	173	3,823	3,010	3,853	3,545	98	90	202	307	48
375	343	208	211	253	266	2,209	1,372	1,858	1,635	196	246	451	550	49
418	390	69	67	69	70	3,476	3,079	3,654	3,581	46	44	84	125	50
762	585	270	207	244	246	2,449	1,681	1,889	1,795	249	215	400	656	51
582	455	80	72	82	83	1,801	1,554	2,103	2,019	58	62	110	143	52
397	352	47	41	49	51	931	624	752	740	23	32	53	72	53
212	195	103	98	109	112	2,452	1,597	2,470	2,346	47	67	115	175	54
158	168	21	20	22	22	834	514	732	695	17	16	26	28	55
1,990	2,004	1,268	1,271	1,431	1,457	5,682	3,618	5,137	4,748	816	896	1,498	1,723	56
413	418	345	330	369	384	748	487	583	548	158	176	305	381	57
487	458	275	257	276	287	2,210	1,423	1,377	1,372	169	180	299	323	58
1,090	1,128	648	684	786	786	2,724	1,707	2,977	2,828	489	541	894	1,019	59

⁶ Not including 6,928,000 sheep and lambs on feed for market in 1942 and 6,781,000 in 1943.

⁷ No estimate. ⁸ Less than 500.

Source: 1935 and 1940 (except cows and heifers 2 years old and over kept for milk in 1935) figures of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Other figures are estimates by Department of Agriculture, Bureau of Agricultural Economics, published in Crops and Markets, April 1943.

No. 689.—DOMESTIC ANIMALS ON FARMS, BY KIND, BY AGE GROUPS: 1930, 1935, AND 1940

NOTE.—Figures for 1930 and 1940 are as of Apr. 1 and for 1935 as of Jan. 1

CLASS AND YEAR	Number (thousands)	CLASS AND YEAR	Number (thousands)
Horses and colts: Over 3 months old		Hogs and pigs: Over 3 months old	
1930.....	13,384	1930.....	32,794
All ages.....1935	11,858	All ages.....1935	37,213
Over 3 months old		Over 4 months old	
1940.....	10,087	1940.....	34,037
Colts 3 to 27 months old.....1930	957	Sows and gilts farrowing or to farrow	
Colts under 2 years of age.....1935	1,098	1930.....	7,874
Colts 3 to 27 months old.....1940	803	1935.....	6,061
Mules and mule colts: Over 3 months old		1940.....	7,988
1930.....	5,354	Sheep and lambs: Over 6 months old	
All ages.....1935	4,818	1930.....	41,780
Over 3 months old		All ages.....1935	48,358
1940.....	3,845	Over 6 months old	
Mule colts 3 to 27 months old.....1930	168	1940.....	40,129
Mule colts under 2 years of age.....1935	111	Ewes over 6 months old.....1930	38,098
Mule colts 3 to 27 months old.....1940	100	Ewes 1 year old and over.....1935	34,000
Cattle and calves: Over 3 months old		Ewes over 6 months old.....1940	35,580
1930.....	54,250	Yearling ewes (6 to 18 months old)	
All ages.....1935	68,284	1930.....	7,302
Over 3 months old		1940.....	7,528
1940.....	60,675	Other ewes (over 18 months old)	
All cows and heifers 2 years old and over on Jan. 1 of census year.....1930	28,336	1930.....	30,795
1935.....	36,931	1940.....	28,052
1940.....	33,523		
Kept mainly for milk production ¹.....1930	20,499		
1940.....	24,074		
Kept mainly for beef production ¹.....1930	7,837		
1940.....	9,449		

¹ Data for 1935 are not available.

No. 690.—DOMESTIC AND OTHER ANIMALS ON FARMS, BY KIND—SUMMARY FOR ALASKA, AMERICAN SAMOA, GUAM, HAWAII, PUERTO RICO, AND VIRGIN ISLANDS

NOTE.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

CLASS	NUMBER					
	Alaska		American Samoa		Guam	
	1929	1939	1930	1940	1930	1940
Horses.....	311	496	215	121	147	126
Mules.....	8					
Asses and burros.....						
Carabaos.....					3,253	1,560
Cattle.....	1,869	3,749	606	272	6,948	5,845
Milk cows.....	653	1,217	(¹)	26	(¹)	260
Sheep.....	6,858	17,076				
Goats.....	325	289			1,003	1,353
Swine.....	310	959	5,170	8,641	7,616	14,089
Chickens.....	10,979	18,374	16,108	22,908	154,784	209,465
Fur-bearing animals.....	21,045	34,433				
Reindeer.....	712,500	312,854				
	Hawaii		Puerto Rico		Virgin Islands	
	1930	1940	1930	1940	1930	1940
Horses.....	12,030	² 10,044	42,120	33,688	862	² 954
Mules.....	7,975	² 4,491	5,827	4,652	994	² 623
Asses and burros.....	878					
Carabaos.....	102	52	1,756	1,547	523	² 544
Cattle.....	138,316	² 139,078	296,235	299,734	12,252	² 8,796
Milk cows.....	10,465	10,952	112,376	89,217	4,726	2,480
Sheep.....	32,137	³ 26,207	3,259	3,488	1,533	³ 819
Goats.....	452	⁴ 765	34,269	42,861	1,476	⁴ 2,134
Swine.....	30,563	⁴ 31,684	69,266	97,306	860	⁴ 1,124
Chickens.....	270,523	272,590	(¹)	⁴ 981,358	3,331	⁴ 8,046

¹ Not available.

² Excluding data for animals under 3 months old.

³ Excluding data for sheep and lambs under 6 months old.

⁴ Excluding data for animals or chickens under 4 months old.

Source of tables 689 and 690: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture: No. 689, Vol. III; No. 690, Territories and Possessions.

No. 691.—LIVESTOCK OR LIVESTOCK PRODUCTION—FARMS REPORTING SPECIFIED KINDS WITH NUMBERS, BY FREQUENCY GROUPS: 1930, 1935, AND 1940

CATTLE AND CALVES ON HAND (OVER 3 MOS., OLD)		COWS MILKED					SOWS TO FARROW ¹					SHEEP SHORN		
Specified group	Farms reporting, 1940 (Apr. 1)	Specified group	Farms reporting		Number (thousands)		Specified group	Farms reporting			Specified group	Farms reporting		
			1929	1939	1929	1939		1930 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)		1929	1939	
Total.....	4,843,417	Total.....	4,815,529	4,663,431	21,124	21,937	Total.....	1,685,946	1,937,231	1,987,723	Total.....	472,917	501,956	
Under 10.....	3,194,773	1 cow.....	2,274,862	1,432,274	3,177	1,432	1 sow.....	1,177,105	892,455	702,633	Under 10.....	116,979	122,603	
10 to 24.....	1,103,227	2 cows.....		926,332		1,853	2 sows.....		402,181	399,569	10 to 24.....	158,459	175,326	
25 to 49.....	385,051	3 cows.....		441,731	9,051	1,325	3 sows.....		176,916	210,538	25 to 49.....	100,164	107,269	
50 to 99.....	109,637	4 cows.....	1,781,581	347,954		1,392	4 sows.....		114,098	150,664	50 to 99.....	50,849	51,637	
100 and over.....	50,729	5 to 9.....		922,456		6,048	5 to 9.....	287,226	228,093	325,221	100 to 299.....	29,060	28,643	
		10 to 14.....	454,096	336,249	5,803	3,870	10 to 19.....	171,239	100,835	159,990	300 to 599.....	7,010	7,030	
		15 to 19.....		131,091		2,162	20 and over.....	50,376	22,653	39,108	600 to 999.....	3,492	3,350	
		20 to 29.....	73,263	84,706	1,665	1,935	20 to 39.....	45,116	(2)	(2)	1,000 to 2,499.....	4,733	4,137	
		30 to 49.....	24,307	30,521	856	1,081	40 and over.....	8,260	(2)	(2)	2,500 and over.....	2,171	1,961	
		50 to 74.....	4,935	6,364	283	367					2,500 to 4,999.....	1,427	(2)	
		75 to 99.....	1,276	1,729	106	145	20 to 49.....	(2)	20,978	36,588	5,000 to 9,999.....	546	(2)	
		100 to 199.....	1,044	1,631	130	206	50 to 99.....	(2)	1,288	2,050	10,000 to 24,999.....	174	(2)	
		200 and over.....	165	363	52	121	100 and over.....	(2)	387	470	25,000 and over.....	24	(2)	

CHICKENS ON HAND ³						CHICKENS RAISED			TURKEYS RAISED	
Specified group	Farms reporting			Number (thousands)			Specified group	Farms reporting, 1939	Specified group	Farms reporting, 1939
	1930	1935	1940	1930 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)				
Total.....	5,372,597	5,833,079	5,150,055	378,878	371,603	337,949	Total.....	4,674,462	Total.....	389,352
Under 25.....	2,948,635	1,770,630	1,630,912	67,523	26,015	23,406	Under 25.....	670,981	Under 50.....	278,102
25 to 49.....	1,189,082	1,635,689	1,385,230	77,129	54,179	46,173	25 to 49.....	892,389	50 to 99.....	63,674
50 to 99.....	859,753	1,302,928	1,100,555	109,050	82,351	70,505	50 to 99.....	1,137,442	100 to 199.....	28,311
100 to 199.....	47,407	803,293	735,831	74,294	92,587	92,587	100 to 199.....	1,020,956	200 to 399.....	10,025
200 to 399.....	42,427	257,171	237,010	22,483	62,118	57,274	200 to 399.....	690,664	400 to 799.....	4,439
400 to 699.....	10,715	42,427	38,778	8,437	20,158	18,454	400 to 799.....	195,872	800 to 1,599.....	2,650
700 to 799.....		4,431	4,218		3,165	3,012	800 to 1,599.....	43,306	1,600 to 3,199.....	1,432
800 to 999.....	9,617	5,338	5,374	13,066	4,498	6,004	1,600 to 3,199.....	13,973	3,200 and over.....	719
1,000 to 1,599.....		7,414	7,574		8,743	7,539	3,200 and over.....	8,879		
1,600 to 2,499.....		2,244	2,660		4,267	5,083				
2,500 to 3,199.....		798	974		2,228	2,680				
3,200 and over.....	1,597	716	939	6,895	4,121	5,233				

¹ For 1930, sows and gilts that farrowed since Jan. 1, 1930, or were to farrow before June 1, 1930; for 1935, sows and gilts bred or to be bred to farrow before June 1, 1935; and for 1940, sows and gilts that farrowed since Dec. 1, 1939, or were to farrow before June 1, 1940. ² Not available. ³ For 1930 and 1935, over 3 months old; for 1940, over 4 months old.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM ANIMALS

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No. 692.—CHICKENS ON FARMS, 1935 AND 1940, AND EGGS PRODUCED AND CHICKENS RAISED, 1934 AND 1939, BY STATES

NOTE.—For additional figures for the United States as a whole, see tables 687 and 703.

DIVISION AND STATE	CHICKENS ¹				CHICKEN EGGS PRODUCED		CHICKENS RAISED				
	Farms reporting (thousands) ²		Number on hand (thousands)		Farms reporting (thousands) ³	Number (thousands of dozens)	Farms reporting (thousands) ²		Number (thousands)		
	1935 (Jan. 1)	1940 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)	1939 ²	1934	1939	1934	1939	1934	1939
United States	5,833.1	5,150.1	371,603	337,949	4,875.5	2,160,906	2,391,092	5,212.8	4,674.5	598,867	660,566
New England	102.1	72.5	8,234	9,055	68.6	72,206	93,502	83.9	62.7	18,721	25,290
Maine.....	27.6	20.1	1,519	1,542	19.0	12,844	16,045	17.3	17.3	3,083	3,793
New Hampshire.....	11.7	8.3	1,204	1,363	7.8	10,694	14,521	9.5	7.0	3,158	3,804
Vermont.....	18.3	12.9	743	662	12.3	5,923	5,670	14.9	11.0	1,225	1,452
Massachusetts.....	21.8	16.5	2,518	3,138	15.7	24,080	33,737	18.2	14.3	6,038	7,564
Rhode Island.....	3.0	1.8	304	352	1.7	2,458	3,241	2.4	1.7	655	839
Connecticut.....	19.8	12.8	1,947	1,998	12.2	16,208	20,289	16.6	11.4	4,561	7,838
Middle Atlantic	328.3	285.2	33,989	31,716	251.9	245,929	269,688	287.5	227.8	48,632	58,520
New York.....	136.4	106.8	12,648	11,190	101.0	97,167	97,212	104.7	89.1	17,222	20,462
New Jersey.....	22.5	18.7	4,820	5,388	17.7	36,445	46,909	18.7	16.9	7,812	10,040
Pennsylvania.....	167.4	139.7	16,520	15,137	133.2	112,217	125,567	144.1	121.8	23,598	28,019
East North Central	958.7	848.6	80,188	87,306	796.5	483,478	474,690	846.1	747.8	124,480	123,126
Ohio.....	224.7	196.7	19,619	15,560	184.4	120,976	114,969	194.1	171.8	29,473	29,440
Indiana.....	181.5	159.0	14,417	11,937	149.1	80,685	83,223	165.9	143.5	26,721	26,947
Illinois.....	215.4	193.6	20,768	17,647	183.1	109,541	112,944	201.9	177.9	33,401	31,644
Michigan.....	163.4	146.2	11,114	10,023	134.9	79,081	70,263	136.0	125.6	15,942	17,531
Wisconsin.....	173.8	153.2	14,269	12,140	145.0	93,196	93,292	148.2	129.1	18,942	17,564
West North Central	1,051.5	961.8	98,771	95,212	912.9	577,721	622,027	975.0	884.4	168,824	167,247
Minnesota.....	173.9	162.6	15,664	16,989	154.1	102,576	119,415	156.9	145.3	24,578	28,302
Iowa.....	206.7	197.8	27,362	26,539	187.9	147,422	168,204	195.1	150.6	42,393	43,405
Missouri.....	251.0	231.4	20,157	18,768	218.0	118,284	124,587	232.7	212.3	33,294	31,227
North Dakota.....	70.3	62.0	3,469	3,601	59.1	19,795	19,268	64.2	58.0	5,693	6,496
South Dakota.....	72.3	63.8	5,524	6,233	60.3	29,837	34,792	65.2	59.5	9,087	10,978
Nebraska.....	121.6	108.8	11,454	10,568	104.4	68,423	71,073	116.7	103.2	24,745	22,936
Kansas.....	155.7	135.5	13,141	12,494	129.1	91,385	84,690	144.1	125.6	29,034	23,903
South Atlantic	1,003.4	887.0	38,780	33,025	843.8	173,177	207,079	926.1	826.4	73,480	101,660
Delaware.....	9.0	7.2	1,073	902	6.6	6,531	6,182	8.1	7.0	6,174	17,666
Maryland.....	39.4	34.8	3,589	3,140	32.8	21,065	22,781	36.1	32.2	7,031	11,924
Dist. of Col.	(³)	(³)	14	18	(³)	107	108	(³)	(³)	16	22
Virginia.....	175.9	153.5	8,542	6,996	148.0	43,067	50,075	165.4	144.5	16,517	22,117
West Virginia.....	94.0	84.2	4,124	3,378	79.8	21,696	22,722	82.7	74.9	5,355	6,087
North Carolina.....	265.6	245.1	8,806	7,315	232.8	33,601	41,847	246.2	229.2	16,180	17,413
South Carolina.....	146.1	123.9	3,894	3,376	118.7	12,377	17,234	137.8	117.3	7,437	8,422
Georgia.....	222.8	195.8	6,529	5,871	185.9	23,034	31,616	206.8	183.5	11,530	13,376
Florida.....	50.5	42.5	2,190	2,029	39.1	11,699	14,513	43.1	37.7	3,239	4,633
East South Central	991.1	903.9	35,367	28,205	861.1	132,891	156,577	919.9	841.8	56,346	53,615
Kentucky.....	244.4	222.1	11,063	8,185	211.3	39,705	45,372	229.4	210.3	18,501	16,941
Tennessee.....	239.6	219.3	10,811	8,013	210.4	41,171	46,606	229.4	207.9	16,730	14,869
Alabama.....	243.2	211.1	6,778	5,951	201.7	28,170	33,473	222.3	194.7	10,436	10,467
Mississippi.....	263.8	251.4	6,715	6,055	237.7	23,844	31,126	238.8	228.9	10,679	11,338
West South Central	991.9	861.9	41,398	41,344	817.7	193,980	278,287	880.5	787.5	61,247	75,311
Arkansas.....	224.4	193.9	6,870	6,315	183.8	27,424	38,594	204.6	177.9	10,772	14,634
Louisiana.....	149.8	133.3	4,331	4,182	126.7	14,007	22,631	134.9	124.2	6,457	7,627
Oklahoma.....	191.8	164.8	9,656	9,047	154.5	45,743	58,676	169.2	149.1	16,241	16,947
Texas.....	425.9	369.9	20,542	21,800	352.7	106,785	158,386	371.9	336.4	27,747	36,103
Mountain	201.8	170.4	11,907	10,797	157.9	82,122	81,158	185.0	147.5	17,364	18,341
Montana.....	38.8	32.4	1,989	1,795	30.7	13,221	13,591	33.9	29.3	2,985	3,303
Idaho.....	35.0	34.0	1,980	1,967	31.1	13,630	14,725	28.1	29.0	2,729	3,320
Wyoming.....	13.7	12.3	690	682	11.5	4,578	4,938	12.0	10.7	1,114	1,260
Colorado.....	52.0	42.2	3,359	2,842	38.8	20,928	19,251	44.2	37.2	5,574	5,210
New Mexico.....	28.7	23.4	1,007	936	21.5	5,266	6,104	22.3	19.7	1,281	1,425
Arizona.....	11.0	8.1	554	492	7.6	3,723	3,789	8.8	6.4	786	887
Utah.....	19.9	15.5	2,105	1,878	14.3	18,892	17,191	13.3	12.8	2,599	2,559
Nevada.....	2.8	2.6	224	205	2.4	1,884	1,564	2.4	2.5	297	377
Pacific	206.3	178.7	22,988	21,290	165.0	199,522	208,087	148.8	148.5	29,774	37,455
Washington.....	63.2	58.5	5,882	4,933	54.2	56,535	50,918	47.1	48.8	7,704	7,880
Oregon.....	50.3	46.4	3,064	3,075	42.4	25,208	27,484	37.6	38.0	3,911	4,825
California.....	92.8	73.8	14,043	13,283	68.4	117,779	129,686	64.1	61.6	18,159	24,750

¹ Figures for 1935 are for chickens over 3 months old; for 1940, over 4 months old.

² In thousands and tenths of thousands.

³ Less than 50.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

FARM ANIMALS

No. 693.—DOMESTIC ANIMALS—RECEIPTS AND SHIPMENTS, BY KIND, BY STOCKYARDS: 1921 TO 1942

[All figures in thousands. Total for all stockyards reporting covers about 68 stockyards]

ITEM AND YEARLY AVERAGE OR YEAR	Chi-cago	Den-ver	Fort Worth	Kan-sas City	Oma-ha	St. Jo-seph	St. Louis National Stock Yards	Sioux City	South St. Paul	Total, 9 stock-yards	All other stock-yards report-ing	Total, all stock-yards report-ing
CATTLE												
Receipts:												
1921-1925	3,068	537	878	2,401	1,598	571	987	727	836	11,602	4,946	16,548
1926-1930	2,652	540	837	1,950	1,501	515	926	787	942	10,651	4,672	15,323
1931-1935 ¹	2,212	454	593	1,709	1,507	443	905	802	945	9,569	4,897	14,466
1936-1940 ¹	1,969	519	695	1,409	1,272	338	879	723	951	8,753	5,826	14,579
1939	1,818	509	620	1,387	1,184	313	797	673	893	8,194	5,702	13,896
1940	1,926	466	524	1,324	1,206	340	881	735	942	8,343	5,734	14,077
1941	2,035	495	591	1,382	1,305	410	874	873	1,060	9,025	6,203	15,228
1942	2,182	613	862	1,887	1,474	472	1,046	1,006	1,162	10,702	7,277	17,979
Shipments:												
1921-1925	1,051	419	298	1,288	670	207	603	407	441	5,384	2,485	7,870
1926-1930	815	414	303	1,019	587	166	582	372	426	4,683	2,139	6,823
1931-1935 ¹	651	297	224	902	626	120	493	360	387	4,061	2,114	6,176
1936-1940 ¹	597	328	241	783	501	95	390	340	348	3,624	2,547	6,171
1939	560	326	228	804	460	89	325	328	355	3,475	2,573	6,048
1940	589	291	203	771	457	108	346	362	392	3,519	2,611	6,130
1941	569	291	211	734	463	123	320	425	256	3,392	2,849	6,241
1942	680	370	313	1,030	563	141	441	543	328	4,410	3,569	7,979
CALVES												
Receipts:												
1921-1925	784	59	340	531	111	104	354	45	501	2,827	3,421	6,248
1926-1930	691	70	311	378	107	98	417	70	607	2,752	3,669	6,420
1931-1935 ¹	526	81	285	359	155	96	457	95	596	2,650	3,735	6,385
1936-1940 ¹	341	93	423	330	142	74	538	64	518	2,524	4,189	6,712
1939	312	112	422	325	128	58	498	60	480	2,396	4,164	6,560
1940	271	117	377	276	120	58	435	62	465	2,182	4,100	6,282
1941	244	107	372	233	101	50	434	58	471	2,070	4,058	6,128
1942	248	112	420	278	89	54	505	66	503	2,275	4,406	6,681
Shipments:												
1921-1925	52	34	131	134	59	24	211	4	34	683	1,138	1,821
1926-1930	31	40	160	112	39	20	305	43	21	771	1,268	2,038
1931-1935 ¹	37	42	153	118	49	14	206	54	33	708	1,286	1,993
1936-1940 ¹	41	55	326	132	50	13	229	44	78	967	1,577	2,544
1939	25	75	366	187	58	18	234	50	97	1,110	1,645	2,755
1940	23	84	291	164	47	15	194	49	129	996	1,647	2,643
1941	22	76	274	119	43	16	164	43	55	812	1,635	2,447
1942	33	82	321	150	35	15	242	34	67	979	1,831	2,810
SHEEP AND LAMBS												
Receipts:												
1921-1925	4,173	1,918	351	1,619	2,704	974	575	279	521	13,114	9,457	22,571
1926-1930	4,044	2,076	464	1,783	2,972	1,500	568	714	972	15,094	10,922	26,016
1931-1935 ¹	3,578	2,849	879	1,778	2,333	1,262	689	1,009	1,542	15,919	12,325	28,244
1936-1940 ¹	2,452	2,951	1,059	1,382	1,629	1,002	880	716	1,304	13,375	10,985	24,360
1939	2,499	2,837	939	1,367	1,717	1,025	820	711	1,204	13,118	10,699	23,817
1940	2,103	2,663	1,086	1,294	1,576	978	832	786	1,280	12,596	10,158	22,754
1941	2,179	2,471	906	1,337	1,487	1,111	783	779	1,306	12,359	10,458	22,817
1942	2,596	2,966	1,557	1,871	2,058	1,240	893	1,088	1,612	15,880	12,329	28,211
Shipments:												
1921-1925	1,306	1,746	215	516	1,129	228	215	90	205	5,650	5,999	11,649
1926-1930	1,208	1,859	232	504	1,252	374	215	216	457	6,316	7,055	13,371
1931-1935 ¹	839	2,593	313	549	805	257	155	350	787	6,647	7,302	13,949
1936-1940 ¹	446	2,569	450	391	573	195	212	224	591	5,651	6,455	12,107
1939	488	2,452	415	338	647	238	244	215	527	5,565	6,332	11,897
1940	340	2,331	378	361	541	220	253	263	602	5,288	5,949	11,237
1941	322	2,084	321	405	475	263	200	235	544	4,850	6,386	11,236
1942	298	2,512	412	706	665	290	228	369	619	6,099	7,669	13,768
SWINE												
Receipts:												
1921-1925	9,041	452	416	2,695	3,297	2,042	3,972	2,742	3,092	27,749	20,219	47,968
1926-1930	7,884	514	334	2,164	2,997	1,537	3,721	2,436	3,017	24,605	17,911	42,516
1931-1935 ¹	6,489	618	333	1,822	2,700	1,304	2,782	1,961	2,282	19,792	13,853	33,645
1936-1940 ¹	4,434	403	361	545	1,556	810	2,609	1,232	2,153	14,102	13,177	27,279
1939	4,264	342	355	519	1,629	822	2,626	1,203	2,205	13,966	14,008	27,974
1940	5,385	508	447	720	2,062	1,131	3,265	1,710	2,960	18,248	16,308	34,556
1941	4,634	488	520	631	1,700	886	2,896	1,399	2,559	15,713	14,946	30,659
1942	5,338	685	697	711	2,218	1,057	2,982	1,629	3,114	18,431	15,984	34,415

For footnotes, see next page.

No. 693.—DOMESTIC ANIMALS—RECEIPTS AND SHIPMENTS, BY KIND, BY STOCKYARDS: 1921 TO 1942—Continued

[All figures in thousands]

ITEM AND YEARLY AVERAGE OR YEAR	Chi- cago	Den- ver	Fort Worth	Kan- sas City	Omaha	St. Jo- seph	St. Louis National Stock- yards	Stout City	South St. Paul	Total, 9 stock- yards	All other stock- yards report- ing	Total, all stock- yards report- ing
SWINE												
Shipments:												
1921-1925	2,355	77	72	772	797	437	2,559	1,076	650	8,795	8,335	17,130
1926-1930	1,997	121	30	741	925	384	2,733	885	869	8,684	7,204	15,889
1931-1935	900	204	18	296	651	186	1,790	540	781	5,366	5,022	10,388
1936-1940	515	85	43	121	233	75	1,118	250	466	2,907	4,710	7,617
1939	468	60	55	91	215	80	790	250	438	2,448	4,803	7,251
1940	447	162	45	124	229	62	1,071	285	519	2,944	6,273	9,217
1941	373	102	46	101	193	60	763	236	434	2,309	5,668	7,977
1942	467	114	56	70	226	45	723	350	530	2,583	6,080	8,662
HORSES AND MULES												
Receipts:												
1921-1925	26	25	36	36	12	13	79	12	4	243	206	449
1926-1930	18	22	36	44	17	8	63	15	13	236	182	419
1931-1935	18	11	26	47	28	7	60	16	18	231	168	399
1936-1940	11	8	37	39	16	3	40	10	12	177	190	367
1939	8	7	31	31	10	1	29	10	9	135	149	284
1940	8	6	28	27	10	1	18	7	7	112	124	236
1941	4	5	22	28	12	1	17	5	4	98	117	215
1942	4	8	22	33	17	2	23	3	9	121	170	291

¹ Figures include animals purchased for Federal Surplus Relief Corporation as follows: Cattle and calves, June 6, 1934, to Feb. 7, 1935, and August and September 1936; sheep, Sept. 14 to Dec. 15, 1934.

² Includes many pigs and sows received for sale on Government account, Aug. 22 to Oct. 7, 1933.

Source: Department of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics. Data are published currently in mimeographed form.

No. 694.—DOMESTIC ANIMALS—RECEIPTS AT PUBLIC STOCKYARDS, BY KIND, BY MONTHS: 1931 TO 1943

[All figures in thousands]

CLASS AND YEARLY AVERAGE OR YEAR	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Cattle:													
1931-1935 ¹	14,466	1,072	885	923	981	1,047	1,002	1,228	1,613	1,634	1,710	1,322	1,046
1936-1940 ¹	14,579	1,170	902	1,061	1,032	1,058	1,094	1,173	1,384	1,533	1,665	1,379	1,097
1940	14,077	1,104	871	918	1,057	1,022	963	1,200	1,249	1,562	1,700	1,290	1,142
1941	15,228	1,136	931	1,063	1,114	1,149	1,149	1,218	1,257	1,619	1,742	1,417	1,433
1942	17,979	1,321	1,106	1,282	1,329	1,200	1,416	1,335	1,783	1,918	2,188	1,780	1,320
1943	18,190	1,253	1,183	1,398	1,294	1,207	1,069	1,224	1,645	2,007	2,267	2,135	1,509
Calves:													
1931-1935 ¹	6,385	478	417	487	520	543	505	536	650	600	641	539	466
1936-1940 ¹	6,712	497	420	514	534	565	548	545	608	653	723	618	486
1940	6,282	460	376	441	497	555	499	537	536	613	727	578	463
1941	6,128	465	382	439	479	498	475	480	471	589	712	606	531
1942	6,681	467	361	459	486	484	537	496	616	687	807	755	526
1943	5,694	363	362	417	370	393	369	395	533	609	737	682	466
Sheep and lambs:													
1931-1935 ¹	28,244	2,004	1,754	1,890	2,233	2,401	2,182	2,305	2,837	3,239	3,520	2,129	1,749
1936-1940	24,360	1,871	1,581	1,644	1,897	2,103	1,815	1,966	2,432	2,779	2,744	1,916	1,613
1940	22,754	1,728	1,424	1,440	1,876	2,002	1,687	1,894	2,068	2,523	2,737	1,776	1,597
1941	22,817	1,721	1,416	1,520	1,618	1,928	1,779	1,885	2,023	2,557	2,833	1,818	1,719
1942	28,211	1,791	1,535	1,866	1,866	1,855	1,832	2,138	2,772	3,657	3,741	2,780	2,379
1943	30,467	1,946	1,678	1,743	1,608	2,078	1,787	2,438	3,399	4,248	4,022	3,208	2,313
Swine:													
1931-1935 ²	33,645	3,785	2,923	2,575	2,630	2,752	2,549	2,279	2,426	3,008	2,627	2,925	3,168
1936-1940	27,279	2,879	2,151	2,216	2,045	2,052	1,978	1,770	1,801	1,930	2,469	2,904	3,084
1940	34,556	3,772	2,922	2,710	2,595	2,674	2,650	2,259	2,177	2,302	3,113	3,595	3,787
1941	30,659	3,039	2,513	2,649	2,610	2,564	2,305	2,036	1,895	2,035	2,542	2,832	3,639
1942	34,415	3,704	2,463	2,694	2,638	2,630	2,896	2,452	2,187	2,529	2,687	3,310	4,225
1943	41,077	3,439	2,821	3,036	2,854	3,333	3,688	3,488	3,016	2,841	3,278	4,681	4,603

¹ See note 1, table 693.

² See note 2, table 693.

Source: Department of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 695.—DOMESTIC ANIMALS—RECEIPTS, LOCAL SLAUGHTER, AND STOCKER AND FEEDER SHIPMENTS AT PUBLIC STOCKYARDS, BY KIND: 1921 TO 1942

[All figures in thousands]

ITEM	1921-1925, average	1926-1930, average	1931-1935, ¹ average	1936-1940, ¹ average	1939	1940	1941	1942
Cattle:								
Receipts.....	16,548	15,323	14,466	14,579	13,896	14,077	15,228	17,979
Local slaughter.....	8,494	8,301	8,155	8,249	7,673	7,816	8,858	9,806
Stocker and feeder shipments.....	3,907	3,286	2,601	2,975	3,161	3,231	3,389	4,030
Calves:								
Receipts.....	6,248	6,420	6,385	6,712	6,560	6,282	6,128	6,681
Local slaughter.....	4,478	4,444	4,405	4,172	3,814	3,604	3,608	3,887
Stocker and feeder shipments.....	237	387	453	748	953	973	1,037	1,074
Sheep and lambs:								
Receipts.....	22,571	26,016	28,244	24,360	23,817	22,754	22,817	28,211
Local slaughter.....	10,919	12,625	14,267	12,235	11,906	11,505	11,575	14,443
Stocker and feeder shipments.....	4,150	4,912	3,605	3,273	3,598	3,321	3,741	4,788
Swine:								
Receipts.....	47,968	42,516	33,645	27,279	27,974	34,556	30,659	34,415
Local slaughter.....	30,819	26,603	23,227	19,592	20,638	25,253	22,595	25,683
Stocker and feeder shipments.....	588	736	429	477	493	500	596	639

¹ See notes 1 and 2, table 693.

Source: Department of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 696.—MEAT ANIMALS SLAUGHTERED—TOTAL AND SLAUGHTER UNDER FEDERAL INSPECTION, BY KIND: 1901 TO 1942

[All figures in thousands]

YEARLY AVERAGE OR YEAR	CATTLE		CALVES		SHEEP AND LAMBS		HOGS		Goats, Federally inspected
	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	
1901-1905.....	12,179	6,699	5,005	800	13,380	10,219	51,451	29,280	-----
1906-1910.....	13,837	7,595	6,582	2,010	14,519	10,739	55,578	32,109	175
1911-1915.....	13,144	7,152	6,394	1,976	17,859	13,969	57,300	34,460	103
1916-1920.....	15,025	9,838	7,633	3,399	14,055	11,056	63,179	39,608	126
1921-1925.....	13,974	8,979	9,259	4,556	15,454	11,891	69,569	46,269	26
1926-1930.....	12,860	8,932	8,133	4,759	17,643	14,010	67,991	45,355	22
1931-1935 ¹	13,364	8,799	8,885	5,175	22,099	17,405	65,740	41,435	34
1936-1940 ²	15,113	10,004	9,580	5,693	21,725	17,428	63,109	39,130	7
1937.....	15,254	10,070	10,304	6,281	21,455	17,270	53,715	31,642	8
1938.....	14,822	9,776	9,306	5,492	22,423	18,060	58,927	36,186	6
1939.....	14,621	9,446	9,191	5,264	21,614	17,241	66,561	41,368	3
1940.....	14,971	9,756	9,090	5,359	21,583	17,351	77,610	50,398	5
1941.....	16,433	10,946	9,252	5,461	22,312	18,125	71,397	46,520	10
1942.....	17,652	12,347	9,456	5,760	25,373	21,625	77,860	53,897	25

¹ Average for 1907-10.

² Excludes animals slaughtered under Government account, as follows: Cattle—1934, 3,334,000; 1935, 187,000; 1936, 4,000. Calves—1934, 1,377,000; 1935, 39,000. Sheep, 1934, 1,356,000. Hogs, 1933, 6,411,000. Goats, 1934, 89,000.

Source: Department of Agriculture, Bureau of Agricultural Economics, Bureau of Animal Industry, and Food Distribution Administration; annual report, Agricultural Statistics. Federally inspected slaughter published currently in Crops and Markets.

No. 697.—DOMESTIC ANIMALS—AVERAGE PRICES RECEIVED BY FARMERS AND AVERAGE CHICAGO MARKET PRICE, BY KIND: 1911 TO 1942

NOTE.—Milk cows, dollars per head; others in dollars per 100 pounds, live weight. Prices are weighted calendar year averages, except the averages for milk cows at local markets, and calves, sheep, and lambs at Chicago, which are simple averages of monthly prices

YEARLY AVERAGE OR YEAR	Milk cows at local market, per head	BEEF CATTLE ¹		CALVES, VEAL		SHEEP		LAMBS		HOGS	
		Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago
1911-1915.....	52.30	5.80	7.89	7.10	9.30	4.58	5.13	6.02	7.57	6.89	7.60
1916-1920.....	79.50	8.77	12.91	11.00	14.35	8.81	10.26	11.90	15.05	13.54	14.78
1921-1925.....	56.30	5.91	9.13	7.96	9.78	6.25	7.02	10.16	13.53	8.24	9.04
1926-1930.....	79.60	8.21	11.82	10.61	13.07	6.75	6.57	10.99	13.54	9.65	10.23
1931-1935.....	40.20	4.74	7.44	5.72	7.08	2.85	2.81	5.67	7.37	5.08	5.57
1936-1940.....	57.20	6.81	9.97	8.09	9.91	3.94	4.04	7.97	9.64	7.65	8.06
1936.....	52.70	5.82	8.82	7.20	9.30	3.77	4.00	8.05	9.91	9.37	9.89
1937.....	56.80	7.00	11.47	8.10	10.07	4.52	4.67	8.87	10.78	9.50	10.02
1938.....	56.70	6.54	9.39	7.90	9.52	3.58	3.75	7.05	8.50	7.74	8.09
1939.....	58.60	7.14	9.75	8.40	10.07	3.90	3.88	7.78	9.33	6.23	6.57
1940.....	61.00	7.55	10.43	8.86	10.61	3.95	3.90	8.10	9.66	5.39	5.71
1941.....	71.70	8.80	11.33	10.33	12.18	5.06	5.05	9.58	11.28	9.09	9.45
1942 (prel.).....	89.70	10.62	13.79	12.45	14.48	5.78	6.30	11.74	13.82	13.04	13.70

¹ Chicago prices are for beef steers, all grades, excluding Western.

Source: Department of Agriculture, Bureau of Agricultural Economics and Food Distribution Administration; annual report, Agricultural Statistics. All local market prices and Chicago prices of beef cattle and hogs are published currently in Crops and Markets.

No. 698.—DOMESTIC ANIMALS—MONTHLY AVERAGE PRICES AT CHICAGO, BY KIND: 1938 TO 1943

[In dollars per 100 pounds, live weight]

CLASS AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average ¹
Beef steers:²													
1938.....	8.13	7.78	8.46	8.63	8.82	9.50	10.71	10.31	10.42	10.33	10.03	10.13	9.39
1939.....	10.35	10.17	10.29	10.02	9.68	9.22	9.30	9.09	10.23	9.87	9.63	9.59	9.75
1940.....	9.46	9.08	9.31	9.46	9.83	9.69	10.44	11.00	11.50	11.87	12.06	11.85	10.43
1941.....	11.90	11.27	10.81	10.67	10.23	10.62	11.24	11.73	11.73	11.55	11.40	12.57	11.33
1942.....	12.60	12.39	12.59	13.26	13.22	13.11	13.63	14.87	14.84	15.21	15.30	14.85	13.79
1943.....	14.84	15.14	15.54	15.71	15.44	15.56	15.32	15.36	15.45	15.30	15.10	14.87	15.30
Calves, veal:³													
1938.....	10.63	10.29	9.05	8.48	8.62	8.50	9.08	9.74	10.28	10.48	9.93	9.16	9.52
1939.....	9.96	10.86	10.38	9.28	9.48	9.03	9.73	10.15	11.22	10.91	9.91	9.91	10.07
1940.....	11.47	10.66	10.44	9.96	10.95	9.51	9.92	10.78	11.58	10.93	10.52	10.56	10.61
1941.....	12.23	12.56	10.80	11.24	11.66	11.11	12.01	12.41	13.65	13.41	12.28	12.84	12.18
1942.....	14.18	14.06	14.41	14.08	14.92	14.45	14.30	14.88	14.99	14.50	14.50	14.56	14.48
1943.....	15.38	16.40	16.56	14.78	15.47	15.17	14.79	15.49					
Sheep:⁴													
1938.....	3.96	3.96	4.78	5.08	3.88	3.18	3.19	3.32	3.06	3.08	3.58	3.96	3.75
1939.....	4.21	4.53	5.04	5.48	3.68	2.66	2.94	2.95	3.31	3.59	4.00	4.19	3.88
1940.....	4.62	4.96	5.42	5.26	3.41	3.12	2.65	3.00	3.28	3.69	3.74	3.66	3.90
1941.....	4.90	5.14	6.50	6.22	5.42	3.97	4.18	4.44	4.65	4.72	4.91	5.55	5.05
1942.....	5.78	6.38	7.28	7.22	7.28	5.64	5.30	5.78	5.71	5.68	6.09	7.48	6.30
1943.....	8.39	8.79	9.05	9.00	9.22	7.82	7.41	6.75					
Lambs:⁴													
1938.....	8.34	7.64	8.80	8.49	7.91	9.15	9.08	8.40	7.95	8.23	8.98	8.99	8.50
1939.....	8.94	8.96	9.21	10.02	9.88	9.79	9.39	8.62	9.66	9.41	9.19	8.92	9.33
1940.....	9.12	9.46	10.11	10.32	10.26	10.85	9.38	9.31	9.12	9.30	9.34	9.32	9.66
1941.....	10.17	10.59	10.88	10.85	11.02	12.19	11.26	11.57	11.80	11.66	11.27	12.06	11.28
1942.....	12.34	12.03	12.00	12.78	14.64	14.75	14.18	14.60	14.16	14.30	14.62	15.39	13.82
1943.....	15.86	15.91	16.24	15.98	15.82	15.22	14.49	14.06	13.96	13.75	13.54	14.12	14.91
Hogs:⁵													
1938.....	7.91	8.33	9.12	8.28	8.20	8.52	8.60	7.76	8.35	7.84	7.67	7.24	8.09
1939.....	7.30	7.77	7.43	6.92	6.67	6.34	5.92	5.52	7.44	6.85	5.97	5.38	6.57
1940.....	5.32	5.12	5.07	5.43	5.59	4.98	5.92	6.21	6.45	6.25	6.11	6.27	5.71
1941.....	7.70	7.71	7.64	8.37	8.96	9.79	10.75	10.68	11.04	10.41	10.16	10.65	9.45
1942.....	11.36	12.58	13.37	14.18	14.07	14.19	14.25	14.37	14.45	14.98	13.96	14.01	13.70
1943.....	14.78	15.35	15.59	15.13	14.44	13.85	13.56	13.97	14.68	14.63	13.64	13.35	14.31

¹ Simple averages of monthly prices, except for beef steers and hogs, which are weighted averages.

² Western steers not included. ³ Good and choice grades.

⁴ Bulk of sales. Slaughter ewes (culls excluded) and native lambs. ⁵ Packer and shipper purchases.

Source: Department of Agriculture, Food Distribution Administration. Data for beef steers and hogs are published currently in Crops and Markets.

No. 699.—DOMESTIC ANIMALS—MONTHLY AVERAGE PRICES RECEIVED BY FARMERS, BY KIND: 1941, 1942, AND 1943

[In dollars per 100 pounds, live weight. Average prices for the year are weighted averages]

CLASS AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Beef cattle:													
1941.....	8.37	8.31	8.27	8.55	8.51	8.61	8.73	9.04	9.32	9.14	8.82	9.34	8.80
1942.....	9.72	9.89	10.10	10.59	10.60	10.75	10.70	11.08	11.17	11.36	11.39	11.43	10.62
1943.....	11.78	12.36	12.80	13.03	12.91	12.80	12.60	12.30	12.10	11.80	11.30	11.40	.....
Calves, veal:													
1941.....	9.71	10.10	9.78	9.86	9.91	9.91	10.23	10.50	11.20	11.06	10.75	11.18	10.33
1942.....	12.03	11.85	12.08	12.15	12.39	12.31	12.43	12.74	13.00	13.02	13.02	13.14	12.45
1943.....	13.60	14.18	14.45	14.25	14.30	14.20	13.90	13.70	13.50	13.20	12.70	12.70	.....
Sheep:													
1941.....	4.44	4.65	4.86	5.20	4.97	4.69	4.69	5.03	5.36	5.15	5.13	5.24	5.06
1942.....	5.52	5.71	5.85	6.03	6.03	5.60	5.46	5.52	5.55	5.50	5.55	5.98	5.78
1943.....	6.45	7.09	7.27	7.35	7.31	7.07	6.77	6.42	6.29	5.97	5.70	5.84	.....
Lambs:													
1941.....	8.56	8.80	9.12	9.37	9.34	9.49	9.47	9.56	10.09	9.83	9.70	10.13	9.58
1942.....	10.56	10.69	10.62	10.85	11.60	11.98	11.81	12.05	11.92	11.84	12.05	12.51	11.74
1943.....	13.04	13.77	13.98	13.88	13.83	13.50	13.30	12.80	12.50	12.20	11.90	12.10	.....
Hogs:													
1941.....	7.47	7.29	7.16	8.16	8.31	9.12	10.32	10.48	11.24	10.13	9.70	10.32	9.09
1942.....	10.69	11.85	12.51	13.48	13.28	13.39	13.78	14.12	13.57	14.11	13.44	13.27	13.04
1943.....	14.07	14.63	14.67	14.35	13.90	13.60	13.20	13.70	14.10	14.00	12.90	12.80	.....

¹ Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 700.—MEATS AND ANIMAL PRODUCTS—WHOLESALE PRICES AND INDEXES, BY KIND: 1900 TO 1942

[All prices are in cents per pound except for eggs, which are in cents per dozen. Indexes based on 1926=100]

YEAR	Hogs, good to choice, heavy, Chicago ¹		Cattle, steers, good to choice, Chicago		Pork, fresh (composite price), Chicago		Hams, cured, Chicago		Lard, prime contract, New York		Mutton, dressed, New York		Veal, fresh, good, Chicago	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1900.....	5.08	41.2	5.39	56.6	.....	.....	10.3	33.4	6.9	46.0	7.3	50.7	.....	.....
1905.....	5.29	42.9	5.22	54.8	.....	.....	10.5	34.1	7.5	50.0	8.6	59.7	.....	.....
1910.....	8.94	72.5	7.02	73.6	.....	.....	16.4	53.2	12.5	83.3	10.1	70.1	.....	.....
1915.....	7.13	57.8	8.70	91.3	.....	.....	15.3	49.7	9.4	62.7	10.7	74.3	.....	.....
1920.....	14.19	115.0	14.49	132.0	.....	.....	23.4	108.4	20.0	133.3	16.2	112.5	.....	.....
1925.....	12.25	99.3	10.66	111.9	20.5	91.5	27.1	88.0	16.8	112.0	14.4	100.6	16.4	87.7
1930.....	9.61	77.9	11.03	115.7	17.5	78.1	23.0	74.7	10.9	72.7	10.0	69.4	17.9	95.7
1935.....	9.60	77.8	11.70	122.8	19.2	85.7	22.5	73.1	14.5	96.7	8.8	61.1	13.5	72.2
1936.....	10.11	82.0	9.95	104.4	17.8	79.5	24.0	77.9	11.5	76.7	8.3	57.6	13.7	73.3
1937.....	10.51	85.2	14.14	148.4	18.2	81.3	23.1	75.0	11.7	78.0	9.1	63.2	14.8	79.1
1938.....	8.27	67.0	10.30	108.0	15.5	69.2	21.8	70.3	8.6	57.6	8.2	56.9	13.9	74.3
1939.....	6.63	53.8	10.44	109.5	13.3	59.5	20.0	65.0	6.9	46.0	8.5	59.0	14.5	77.6
1940.....	5.78	46.8	11.29	118.5	11.7	52.1	17.6	57.0	5.9	39.4	8.0	55.1	14.5	77.7
1941.....	9.59	77.7	12.10	127.0	17.9	79.8	25.5	82.7	9.2	61.6	9.8	67.9	16.8	89.7
1942.....	13.93	112.9	13.96	146.5	23.3	104.2	30.5	99.3	12.8	85.3	12.0	83.1	19.7	105.3
YEAR	Beef, fresh, carcass, good native steers, Chicago		Beef, fresh, good to choice, steers, New York		Poultry, dressed, fresh fowls, New York		Butter, creamery, extra, New York		Cheese, whole milk, Amer. twins, Chicago		Eggs, firsts, fresh, New York		Milk, fresh, New York	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1900.....	.....	.....	8.0	53.0	.....	.....	22.5	50.8	.....	.....	.....	.....	.....	.....
1905.....	.....	.....	8.0	53.0	.....	.....	24.9	56.2	.....	.....	.....	.....	.....	.....
1910.....	11.5	70.1	10.3	68.2	17.6	56.1	30.1	67.9	.....	.....	.....	.....	.....	.....
1915.....	12.9	78.7	12.6	83.4	17.8	56.7	29.9	67.5	14.2	65.4	25.7	72.2	1.95	53.9
1920.....	23.0	140.2	20.6	136.4	38.5	122.6	61.4	138.3	26.2	120.7	56.9	159.8	3.94	108.9
1925.....	18.0	109.8	15.9	105.3	30.3	96.5	45.4	102.5	23.0	106.0	39.8	111.8	3.55	98.1
1930.....	20.7	126.2	17.6	116.6	26.2	83.4	36.4	82.2	18.2	83.9	27.8	78.1	3.85	106.2
1935.....	17.6	107.3	15.5	102.6	19.5	62.1	29.6	66.3	15.6	71.9	26.3	73.9	3.29	90.8
1936.....	15.2	92.7	14.3	94.7	19.7	62.7	33.0	74.5	16.7	77.0	25.2	70.8	3.45	95.2
1937.....	21.1	128.7	18.3	121.2	20.2	64.3	34.3	77.4	17.2	79.3	22.9	64.3	3.16	87.2
1938.....	15.8	96.3	15.4	102.5	19.5	62.1	27.8	62.8	13.8	63.6	22.5	63.2	2.96	81.6
1939.....	16.3	99.0	16.8	111.6	16.0	50.9	26.0	58.6	14.2	65.3	18.4	51.8	3.24	78.3
1940.....	17.4	106.0	17.8	117.9	15.9	50.5	29.5	66.4	15.6	72.0	20.2	56.8	3.24	89.3
1941.....	17.7	107.9	18.8	124.8	23.2	64.9	34.3	77.4	20.4	94.1	26.6	74.9	3.36	92.7
1942.....	20.8	126.9	21.9	145.4	28.1	78.4	40.1	90.5	23.2	106.7	33.6	94.4	3.77	104.0

¹ Prior to 1937 reported as fair to choice.

Source: Dept. of Labor, Bureau of Labor Statistics; published in Wholesale Prices, July-Dec. 1942.

No. 701.—MEATS AND LARD—PRODUCTION, FOREIGN TRADE, AND CONSUMPTION,
BY KIND: 1935 TO 1942

NOTE.—All amounts, except per capita, in millions of pounds. Pork production represents total hog-carass weight, less raw fat from carcass which was rendered into lard. Other meat production represents dressed carcass weight only, with edible byproducts excluded. Lard production represents rendered weight of lard. Uninspected production includes farm, retail, and non-federally inspected wholesale slaughter. Meat obtained from cattle, calves, and sheep purchased for slaughter by Federal Government in 1935 in connection with drought-relief activities is not included. Exports and imports of meats comprise the several kinds of meat converted to a dressed-carass-weight basis. Lard exports represent rendered lard, including neutral lard. Exports include shipments to Alaska, Hawaii, Puerto Rico, and Virgin Islands. Consumption represents production plus imports less exports, with allowance for changes in storage stocks. Figures for recent years are subject to revision.

YEAR	PRODUCTION			Exports of U. S. production	Imports for con- sumption	CONSUMPTION	
	Total	Federally inspected	Unin- spected (esti- mated)			Total	Per capita (pounds)
All meats (excluding lard):							
1935	14,361	9,362	4,999	191	212	14,779	116.0
1936	16,762	11,387	5,375	174	271	16,423	127.9
1937	15,709	10,311	5,398	167	307	16,258	125.8
1938	16,479	10,983	5,496	208	257	16,500	127.2
1939	17,534	11,608	5,926	246	264	17,493	133.6
1940	18,995	12,855	6,140	221	173	18,732	142.0
1941	19,493	13,433	6,060	(1)	(1)	19,168	143.9
1942	21,460	15,456	6,004	(1)	(1)	19,741	146.5
Beef:							
1935	6,548	4,564	1,984	53	201	6,731	52.8
1936	7,358	5,317	2,041	54	226	7,442	57.9
1937	6,798	4,699	2,099	51	227	7,107	55.0
1938	6,908	4,798	2,110	53	200	7,058	54.4
1939	7,011	4,803	2,208	52	219	7,159	54.7
1940	7,182	4,871	2,211	56	167	7,265	55.1
1941	8,092	5,739	2,353	(1)	(1)	8,200	61.6
1942	8,675	6,347	2,328	(1)	(1)	8,867	65.8
Veal:							
1935	1,017	603	414	—	(2)	1,017	8.0
1936	1,075	653	422	—	(2)	1,076	8.4
1937	1,108	675	433	—	(2)	1,108	8.6
1938	994	581	413	—	(2)	994	7.7
1939	991	559	432	—	(2)	992	7.6
1940	978	568	410	—	(2)	978	7.4
1941	1,029	599	430	—	(1)	1,029	7.7
1942	1,107	667	440	—	(1)	1,106	8.2
Lamb and mutton:							
1935	877	701	176	2	(2)	876	6.9
1936	855	680	175	2	(2)	845	6.6
1937	852	683	169	2	(2)	858	6.6
1938	897	720	177	2	(2)	894	6.9
1939	872	694	178	2	(2)	868	6.6
1940	877	702	175	2	(2)	874	6.6
1941	925	750	175	(1)	(1)	919	6.9
1942	1,036	880	156	(1)	(1)	976	7.2
Pork (excluding lard):							
1935	5,919	3,494	2,425	136	11	6,155	48.3
1936	7,474	4,737	2,737	118	45	7,060	55.0
1937	6,951	4,254	2,697	114	80	7,185	55.6
1938	7,680	4,884	2,796	153	57	7,554	58.2
1939	8,660	5,552	3,108	192	45	8,474	64.7
1940	9,958	6,614	3,344	163	6	9,615	72.9
1941	9,447	6,345	3,102	(1)	(1)	9,020	67.7
1942	10,642	7,562	3,080	(1)	(1)	8,792	65.3
Lard:							
1935	1,276	662	614	115	—	1,226	9.6
1936	1,679	992	687	137	—	1,448	11.3
1937	1,431	759	672	163	—	1,360	10.5
1938	1,728	1,034	694	234	—	1,440	11.1
1939	2,037	1,272	765	311	—	1,671	12.8
1940	2,343	1,527	816	232	—	1,986	15.0
1941	2,281	1,526	755	(1)	(1)	1,965	14.8
1942	2,455	1,724	731	(1)	(1)	1,832	13.6

¹ Publication of foreign trade figures discontinued during war period.

² Less than 500,000 pounds.

Source: Dept. of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics, and records.

ANIMAL PRODUCTS

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No. 702.—DOMESTIC ANIMALS BUTCHERED, PURCHASED, AND SOLD—FARMS REPORTING, NUMBER, AND VALUE, BY KIND: 1939

[Number in thousands and value in thousands of dollars]

ITEM	Cattle and calves, total	Cattle	Calves	Hogs and pigs	Sheep and lambs
ANIMALS BUTCHERED					
Farms reporting.....	646,588	373,981	308,706	4,070,705	71,012
Number.....	1,214	581	633	13,085	453
Value.....	34,853	24,909	9,943	160,831	2,545
ANIMALS PURCHASED					
Farms reporting.....	1,109,411	850,501	404,624	1,353,845	127,151
Number.....	13,298	9,708	3,590	10,241	12,156
Value.....	523,647	453,926	69,721	78,589	68,210
ANIMALS SOLD					
Farms reporting.....	2,620,783	1,699,566	1,801,857	1,842,704	386,381
Number.....	27,309	15,944	11,365	49,192	28,637
Value.....	990,586	794,104	196,482	642,776	170,183

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 703.—SPECIFIED ANIMAL PRODUCTS OF FARMS—QUANTITY AND VALUE, BY KIND: 1929, 1934, AND 1939

NOTE.—For figures by States for milk produced and butter made on farms, see table 704; for chickens raised and eggs produced, see table 692, p. 632

PRODUCT	FARMS REPORTING		Unit of quantity	QUANTITY (THOUSANDS)			VALUE (THOUSANDS OF DOLLARS) ¹		
	1934	1939		1929	1934	1939	1929	1934	1939
Total value.....							13,373,948		12,225,307
Milk produced.....	5,236,885	4,603,431	Gal.	11,052,023	10,666,065	11,508,244	(?)	(?)	(?)
Whole milk sold.....	(?)	953,898	do.	4,455,639	(?)	5,375,408	1,036,650	(?)	917,085
Cream sold ²	(?)	1,460,383	Lb.	41,179,906	(?)	1,090,261	4,538,795	(?)	265,013
Butter sold.....	(?)	389,316	do.	135,045	(?)	76,358	56,056	(?)	19,178
Butter churned.....	3,816,340	2,930,152	do.	542,064	558,649	428,692	216,898	123,734	105,697
Wool produced.....	575,187	501,956	do.	295,965	338,682	289,773	89,415	73,745	65,412
Mohair produced.....	21,534	21,657	do.	14,461	12,819	15,351	6,796	2,523	7,238
Chicken eggs produced.....	5,579,199	4,875,472	Doz.	2,689,719	2,160,906	2,391,092	799,261	365,182	415,471
Chickens raised.....	5,212,762	4,674,462	No.	675,092	598,867	660,566	581,110	305,714	359,107
Chickens sold.....	(?)	2,519,076	do.	284,626	(?)	300,498	262,516	(?)	170,696
Turkeys raised.....	(?)	389,352	do.	16,794	(?)	27,934	47,768	(?)	62,716
Geese raised.....	(?)	85,413	do.	3,990	(?)	1,152	6,644	(?)	1,487
Ducks raised.....	(?)	178,783	do.	11,337	(?)	12,139	12,211	(?)	9,920
Other and unspecified poultry raised.....	(?)	(?)	do.	(?)	(?)	3,149	(?)	(?)	2,032
Honey produced.....	(?)	172,723	Lb.	83,546	(?)	66,862	12,260	(?)	5,803
Pelts: ³									
Silver fox.....	(?)	2,444	No.	(?)	(?)	261	(?)	(?)	5,897
Mink.....	(?)	2,027	do.	(?)	(?)	291	(?)	(?)	2,430

¹ For 1929, comprises whole milk and cream sold, butter churned, wool, mohair, chicken eggs, and honey produced, and chickens, turkeys, geese, and ducks raised. For 1939, includes, in addition, guineas, pigeons, quail, pheasants, and unspecified poultry raised, and pelts taken from silver fox and mink.

² Not available.

³ For 1929, represents butterfat; for 1939, butterfat content.

⁴ Not including 15,846,000 gallons of cream sold, valued at \$26,139,000, reported "not as butterfat."

⁵ Taken from fur animals in captivity.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 704.—MILK AND BUTTER—PRODUCTION, BY STATES: 1929 TO 1939

DIVISION AND STATE	MILK PRODUCED ON FARMS (THOUSANDS OF GALLONS)			BUTTER MADE (THOUSANDS OF POUNDS)					
	1929	1934	1939	On farms			In factories		
				1929	1934	1939	1929	1935	1939
United States	11,052,023	10,666,065	11,508,244	542,064	558,649	428,692	1,616,436	1,650,757	1,765,703
New England	415,304	419,234	429,028	13,703	10,991	8,111			
Maine.....	71,101	66,791	65,750	8,188	6,720	5,129	(2)	(2)	(2)
N. Hampshire.....	40,680	42,928	39,775	1,768	1,324	913	(2)	(2)	(2)
Vermont.....	139,076	139,509	147,743	2,218	1,662	1,256	5,137	2,618	2,468
Massachusetts.....	85,421	86,760	89,558	818	621	415	1,230	3,588	168
Rhode Island.....	14,890	14,458	14,219	53	62	34	(2)	(2)	(2)
Connecticut.....	64,137	68,788	71,984	657	603	364	(2)	(2)	(2)
Middle Atlantic	1,362,227	1,346,969	1,433,692	33,116	25,470	18,569			
New York.....	800,524	782,520	838,415	13,996	10,670	7,652	9,355	13,316	15,984
New Jersey.....	81,773	92,101	101,930	579	460	361	(2)	(2)	(2)
Pennsylvania.....	479,931	472,348	493,346	18,542	14,340	10,554	11,854	16,780	13,886
E. N. Central	2,983,768	2,912,724	3,218,326	54,895	56,784	31,068	436,237	468,858	486,334
Ohio.....	454,117	459,140	496,972	14,501	15,763	8,797	89,360	85,152	83,809
Indiana.....	332,183	326,446	348,414	8,754	9,817	4,725	56,608	72,041	68,568
Illinois.....	506,374	534,997	527,833	16,313	15,525	8,958	73,887	78,689	77,396
Michigan.....	449,756	446,584	523,495	12,414	12,344	6,904	61,076	73,821	89,029
Wisconsin.....	1,241,338	1,145,557	1,321,612	3,013	3,335	1,682	155,306	159,155	167,532
W. N. Central	2,919,937	2,612,130	2,755,970	94,491	90,898	60,283	834,794	809,736	867,414
Minnesota.....	825,441	751,130	866,590	10,246	10,750	5,381	288,630	280,270	295,842
Iowa.....	647,224	627,374	652,730	14,679	12,718	6,558	213,731	215,235	233,450
Missouri.....	369,134	331,385	331,573	20,997	21,456	15,496	86,951	87,643	85,664
North Dakota.....	227,819	180,919	205,329	13,361	12,804	9,671	38,955	42,550	50,741
South Dakota.....	231,187	143,096	160,159	9,315	7,640	5,541	40,894	35,044	41,099
Nebraska.....	292,938	275,837	252,475	13,066	12,866	9,340	106,199	78,715	80,768
Kansas.....	326,193	302,389	287,114	12,827	12,666	8,295	59,364	70,279	79,851
South Atlantic	644,881	678,689	708,888	105,867	112,686	99,621			
Delaware.....	14,757	14,099	15,207	480	326	277	(2)	(2)	(2)
Maryland.....	87,786	87,373	98,534	3,626	3,033	2,166	183	1,570	(2)
Dist. of Col.....	504	524	547	3	1	5	(2)	(2)	(2)
Virginia.....	145,525	145,003	153,844	22,916	22,411	20,318	5,497	6,147	6,488
West Virginia.....	83,868	87,313	83,948	12,674	12,514	10,172	466	693	2,567
N. Carolina.....	119,993	138,121	143,429	26,158	30,717	27,778	2,230	2,329	2,177
S. Carolina.....	52,526	57,798	58,800	11,538	11,872	11,275	469	785	517
Georgia.....	113,640	119,071	117,838	26,691	29,640	25,729	2,158	2,219	1,479
Florida.....	26,284	29,387	36,742	1,783	2,172	1,900	1,061	242	(2)
E. S. Central	646,607	658,306	690,821	107,013	120,250	101,710	46,992	45,468	46,100
Kentucky.....	210,624	196,110	208,971	22,886	24,349	19,067	20,633	22,119	21,418
Tennessee.....	181,790	187,861	204,564	29,331	32,825	27,615	17,267	15,054	17,309
Alabama.....	123,549	134,424	126,855	32,964	36,872	30,318	2,154	1,528	1,339
Mississippi.....	130,644	139,910	150,430	21,832	26,204	23,810	6,938	6,767	6,034
W. S. Central	848,817	849,021	972,253	108,565	111,358	87,123	56,250	77,222	96,504
Arkansas.....	128,569	132,708	150,828	23,999	26,558	22,659	2,985	5,397	5,236
Louisiana.....	58,290	64,246	76,397	5,816	6,609	6,360	758	1,246	1,811
Oklahoma.....	249,251	242,494	269,899	21,734	22,374	14,792	27,510	41,999	50,664
Texas.....	412,708	409,574	475,130	58,016	55,817	43,312	24,997	28,580	38,792
Mountain	469,473	432,133	456,895	15,645	18,168	12,958	79,690	71,243	
Montana.....	87,378	76,828	72,443	4,503	4,832	3,395	13,975	10,225	12,337
Idaho.....	104,667	106,989	131,154	2,450	3,120	2,009	23,571	28,437	34,082
Wyoming.....	32,879	29,526	32,689	1,354	1,565	1,275	2,864	1,993	3,000
Colorado.....	121,906	106,820	100,536	3,579	4,140	2,987	22,020	16,922	22,490
New Mexico.....	24,491	22,676	29,372	1,321	1,702	1,445	566	1,227	3,462
Arizona.....	21,005	24,782	24,393	511	798	545	2,613	1,999	(2)
Utah.....	65,039	52,524	54,789	1,752	1,797	1,151	11,793	8,971	10,959
Nevada.....	12,108	11,987	11,519	176	218	151	2,278	1,469	2,320
Pacific	761,011	756,859	842,371	7,670	12,043	9,252	121,702	127,470	130,284
Washington.....	180,104	185,807	206,403	3,196	5,664	4,175	28,695	35,747	36,052
Oregon.....	135,377	133,237	150,449	2,529	3,328	2,629	23,826	29,259	30,378
California.....	445,530	437,815	485,519	1,944	3,051	2,448	69,181	62,464	63,854

¹ Totals include following quantities not shown separately by States: 1929, 747,000 pounds of butter oil and 463,000 pounds of creamery butter; 1935, 474,000 pounds of creamery butter; 1939, 4,701,000 pounds of creamery butter.

² Withheld to avoid disclosing, exactly or approximately, production reported by individual establishments or no factory production reported.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III, except data for factories, which are published in reports of the Biennial Census of Manufactures.

No. 705.—DAIRY PRODUCTS MANUFACTURED—QUANTITY, BY KIND: 1937 TO 1942

PRODUCT	1937	1938	1939	1940	1941	1942
	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>
Creamery butter (incl. whey butter)	1,623,971	1,786,172	1,781,737	1,836,826	1,872,183	1,764,054
Renovated or process butter	2,715	2,785	2,616	2,672	3,195	3,768
American cheese:						
Whole milk	492,041	560,542	537,298	602,790	753,122	916,850
Part skim	4,794	5,825	4,247	3,890	4,139	3,759
Full skim	172	164	236	247	416	1,001
Swiss cheese (including block)	41,504	43,084	42,631	48,659	55,962	51,240
Brick and Munster cheese	35,643	34,985	34,969	34,328	32,066	28,798
Limburger cheese	8,165	9,307	8,971	8,198	8,088	8,441
Cream cheese	43,987	44,056	47,961	51,183	50,012	47,554
All Italian varieties of cheese	13,520	16,461	20,509	25,002	34,363	33,259
All other varieties of cheese	9,171	11,055	11,941	11,440	18,409	19,435
Cottage, pot, and bakers' cheese	132,355	143,315	166,720	174,257	187,595	193,044
Condensed milk (sweetened):						
Skimmed	156,905	167,181	154,340	167,889	175,992	230,679
Unskimmed	95,739	89,500	89,629	138,093	194,071	137,835
Unsweetened condensed milk (plain):						
Skimmed	219,378	230,143	223,001	246,910	326,535	318,379
Unskimmed	133,124	128,594	107,026	128,017	113,965	125,880
Evaporated milk (unsweetened):						
Unskimmed	1,902,545	2,104,198	2,170,601	2,464,668	3,246,547	3,518,504
Concentrated skim milk (for animal feed)	10,060	13,253	11,686	14,391	19,450	13,211
Condensed or evaporated buttermilk (including concentrated product)	87,855	89,481	104,288	111,842	128,183	169,999
Dried buttermilk	53,141	63,910	62,187	67,931	75,614	69,637
Dried whole milk	13,676	21,496	24,472	29,409	45,627	62,167
Dried skim milk	372,203	449,291	408,380	481,805	476,497	626,562
Dried cream	79	40	49	54	43	54
Dried whey		47,384	56,341	90,996	111,316	124,479
Dried casein (skim milk or buttermilk product)	67,467	48,549	40,878	46,616	47,346	42,268
Malted milk powder	19,785	15,394	19,744	20,021	23,242	34,679
	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>1,000</i>
	<i>gallons</i>	<i>gallons</i>	<i>gallons</i>	<i>gallons</i>	<i>gallons</i>	<i>gallons</i>
Ice cream of all kinds ¹	280,901	281,939	304,522	318,088	390,175	462,308
Sherbets (does not include water ices)	5,992	6,046	7,224	8,089	8,060	8,772
Ice milk				11,878	13,980	15,408
Frozen custards	(²)	(²)	(²)	420	750	988
Frosted or frozen malted milk				2,490	3,383	3,575

¹ Includes data for ice cream made by counter freezers and by other small retailers.

² Not available.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Production of Manufactured Dairy Products; also published in annual report, Agricultural Statistics.

No. 706.—BUTTER AND CHEESE—PRODUCTION, GROSS RECEIPTS AT LEADING FIVE MARKETS, AND COLD-STORAGE HOLDINGS: 1926 TO 1943

NOTE.—All figures in thousands of pounds. Cheese production relates to the grade "American" (whole milk) only, receipts, to all kinds

PRODUCT AND MARKET	1926-1930, average	1931-1935, average	1936-1940, average	1939	1940	1941	1942
BUTTER							
Production, creamery ¹	1,525,514	1,690,272	1,731,623	1,781,737	1,836,826	1,872,183	1,755,398
Receipts (5 markets) ²	686,558	709,057	708,207	734,388	704,551	719,475	660,109
New York	259,697	269,673	260,379	264,946	257,188	252,122	219,657
Chicago	236,106	237,197	260,675	284,947	252,647	276,436	247,014
Philadelphia	83,343	89,534	73,510	71,529	77,203	73,931	74,076
Boston	81,764	84,084	80,124	76,671	80,553	79,131	75,317
San Francisco	25,648	28,569	33,519	36,245	36,960	37,855	44,045
Cold-storage holdings, Dec. 1 ³	83,650	74,119	94,614	89,783	67,598	152,484	45,937
CHEESE							
Production, American	345,615	411,702	536,049	537,298	602,790	753,122	921,207
Receipts (5 markets) ²	193,189	156,735	183,465	154,719	183,297	189,681	235,789
New York	48,730	62,629	68,992	68,498	74,883	91,053	99,550
Chicago	95,138	37,606	35,093	28,542	30,554	34,436	63,152
Philadelphia	20,406	23,738	26,299	26,457	25,442	30,829	34,878
Boston	15,834	18,576	16,232	13,353	14,286	15,676	16,485
San Francisco	13,062	14,186	16,849	17,899	18,132	17,687	21,704
Cold-storage holdings, Dec. 1: ³							
American	69,737	80,638	102,542	91,035	119,331	158,238	134,332
All other	16,412	13,680	17,670	21,998	18,058	30,764	19,474

PRODUCT	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Butter production, creamery:¹												
1940	129,558	128,143	140,730	153,628	195,332	206,555	187,687	167,704	146,247	136,812	117,783	126,647
1941	135,143	129,804	147,507	162,490	214,206	210,250	194,611	168,787	146,430	133,695	112,566	116,694
1942	119,459	116,571	134,455	147,144	199,314	201,110	186,560	167,330	137,375	123,954	106,023	116,103
1943 (est.)	123,075	121,995	140,075	150,186	190,535	202,195	181,335	151,880	126,485	107,645	92,965	97,650
Butter receipts (5 markets):²												
1940	53,743	51,276	54,690	62,187	68,405	77,919	73,449	58,512	55,754	53,377	45,580	49,659
1941	56,593	53,139	59,565	62,342	74,377	78,217	74,004	60,942	55,607	53,025	43,456	48,149
1942	47,393	45,170	55,718	55,135	71,564	83,601	70,843	58,982	50,737	46,503	37,423	37,048
1943	38,217	36,445	46,615	50,558	56,824	72,189	63,944	44,855	36,930			
Cheese production, Am.:												
1940	32,280	33,945	41,704	48,996	67,702	77,343	68,321	59,776	53,460	47,923	36,073	35,267
1941	38,329	37,830	47,086	56,155	81,960	85,022	78,050	75,972	70,824	66,996	56,347	58,551
1942	62,363	64,036	78,305	92,099	120,521	113,167	96,896	85,644	67,931	56,884	42,841	41,020
1943 (est.)	45,720	46,945	58,035	66,740	87,560	97,600	87,340	77,185	65,950	54,560	41,340	41,610
Cheese receipts (5 markets):²												
1940	13,261	10,866	11,527	11,737	12,507	15,003	15,276	13,272	14,786	17,501	14,648	12,913
1941	11,894	10,894	15,122	15,166	16,139	21,551	22,211	15,634	18,096	15,784	13,648	13,542
1942	14,356	12,928	21,965	21,432	18,066	24,416	25,500	22,601	20,325	20,879	17,017	16,284
1943	16,608	16,655	24,143	16,059	17,387	18,873	20,014	17,134	16,364			

¹ Includes whey butter, beginning 1931. ² Gross weight. ³ Net weight.

Source: Dept. of Agriculture, Bur. of Agric. Economics and Food Distribution Admn.; annual report, Agricultural Statistics; receipts at 4 markets published currently in Crops and Markets.

No. 707.—BUTTER, BUTTERFAT, AND CHEESE—AVERAGE PRICES RECEIVED BY FARMERS AND WHOLESALE PRICES AT NEW YORK: 1930 TO 1943

NOTE.—Prices in cents per pound. Local market prices represent weighted averages for the entire country. Wholesale prices are for 92-score creamery butter and No. 1 American, single daisies cheese

YEAR	BUTTER		Butterfat, local market ¹	Cheese (New York)	MONTH	Butter (New York)		Butterfat, local market ¹		Cheese (New York)	
	Local market	New York				1942	1943 ²	1942	1943	1942	1943
	1930	36.3	37	34.5		20	Mar	34.9	46.8	35.7	50.5	24.0	26.7
1932	20.8	21	17.9	13	June	36.9	41.8	37.4	49.2	23.6	26.7
1934	22.7	26	22.7	14	Sept	43.9	41.8	42.9	50.3	25.3	26.7
1936	28.8	33	32.2	18	Dec	46.5	41.8	48.9	51.0	27.1	26.7
1938	26.6	28	26.3	15							
1940	26.6	30	28.1	17							
1941	30.4	34	34.2	22							
1942	35.3	40	39.6	25							

¹ Yearly price obtained by weighting State yearly average by estimated volume sold, average of 5 preceding years; monthly prices weighted by estimated monthly marketings, average of 5 preceding years.

² Base quotations (OPA Maximum Price Regulation No. 289). These are maximum prices delivered market; sales in market proper are at permitted markups over these prices.

Source: Dept. of Agriculture, Bureau of Agricultural Economics and Food Distribution Admn.; annual report, Agricultural Statistics; published currently in Crops and Markets.

OLEOMARGARINE

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No. 708.—MILK—ESTIMATED CONSUMPTION IN MANUFACTURE OF MILK PRODUCTS: 1935 TO 1941

[All figures in millions of pounds]

PRODUCT	1935	1936	1937	1938	1939	1940	1941
Total	45,838	47,071	47,032	51,447	51,661	54,550	59,655
Creamery butter ¹	32,665	32,647	32,474	35,685	35,671	36,801	37,412
Cheese ²	6,237	6,446	6,484	7,250	7,091	7,862	9,552
Evaporated milk (case goods) ³	3,947	4,385	4,065	4,490	4,637	5,266	7,023
Condensed milk (case and bulk) ³	447	528	534	508	455	614	718
Ice cream (factory) ⁴	2,343	2,875	3,317	3,310	3,568	3,730	4,540
Dried whole milk.....	156	137	103	162	185	223	347
Dried cream.....	1	3	2	1	1	1	1
Malted milk.....	42	50	53	41	53	53	62

¹ Does not include farm butter nor milk equivalent of whey butter.² Excluding cottage, pot, and bakers' cheese.³ Excluding product made from skimmed milk.⁴ Excluding milk equivalent of butter or concentrated milk used as sources of fat in ice cream.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics

No. 709.—OLEOMARGARINE—PRODUCTION AND MATERIALS CONSUMED: 1920 TO 1943

NOTE.—All figures in thousands of pounds. Figures for production by kind of oil used are as reported to the Food Distribution Administration, Department of Agriculture, while other production figures are as reported to the Commissioner of Internal Revenue for taxation purposes. Colored oleomargarine is taxed 10 cents per pound; uncolored, ¼ cent per pound

YEAR ENDED JUNE 30—	OLEOMARGARINE PRODUCTION			STATE OR MATERIAL	YEAR ENDED JUNE 30—			
	Total	Colored	Un-colored		1940	1941	1942	1943
1920.....	391,280	15,624	375,656	PRODUCTION				
1921.....	281,082	11,601	269,481	California.....	38,631	44,186	52,258	65,134
1922.....	190,950	6,604	184,346	Georgia.....	2,937	4,788	8,178	17,016
1923.....	209,182	8,260	200,922	Illinois.....	89,870	104,349	107,229	156,955
1924.....	239,699	11,548	228,151	Indiana.....	33,162	37,594	27,341	59,002
1925.....	215,403	11,280	204,123	Kansas.....	20,868	23,701	23,747	29,631
1926.....	248,047	13,181	234,866	Maryland.....	9,827	10,702	11,853	16,905
1927.....	257,157	14,502	242,655	Michigan.....	16,573	16,345	16,728	23,692
1928.....	294,699	15,351	279,348	Minnesota.....	584	847		
1929.....	333,121	16,306	316,816	Missouri.....	8,587	8,362	10,152	9,514
1930.....	349,124	17,103	332,021	New Jersey.....	19,374	25,966	29,844	57,898
1931.....	277,773	8,847	268,926	Ohio.....	50,934	50,706	51,678	75,874
1932.....	215,342	4,636	210,706	Oregon.....	1,424	401		
1933.....	219,043	2,813	216,230	Texas.....	10,068	13,806	26,935	32,852
1934.....	243,187	2,689	240,498	All other.....	879	2,181	2,862	4,095
1935.....	353,821	2,905	350,916	MATERIAL CONSUMED				
1936.....	371,738	2,773	368,964	Total	316,498	354,928	379,711	560,560
1937.....	389,264	1,967	387,297	Babassu oil.....	11,361	1,919	939	
1938.....	415,404	1,649	413,755	Coconut oil.....	26,271	16,525	24,992	
1939.....	332,973	1,381	331,592	Corn oil.....	533	299	1,238	3,250
1940.....	303,717	1,860	301,858	Cottonseed oil.....	102,057	136,035	152,027	207,617
1941.....	343,935	4,489	339,446	Derivative of glycerin.....	772	844	792	958
1942.....	368,905	14,828	353,977	Milk.....	58,623	64,418	65,964	94,087
1943.....	548,468	116,970	431,498	Oil:				
1941 (calendar year)				Palm.....	4	286	6,079	
Total	365,209	4,777	360,432	Palm-kernel.....			957	
Combined animal and vegetable oil.....	51,713	1,052	50,661	Peanut oil.....	2,138	1,893	1,850	2,592
Vegetable and nut oil.....	313,496	3,725	309,771	Salt.....	12,769	12,548	12,414	17,576
1942 (calendar year)				Oleo oil.....	11,889	15,963	21,480	20,853
Total	423,277	63,868	359,409	Oleo stearine.....	3,178	3,370	2,724	3,454
Combined animal and vegetable oil.....	56,412	2,653	53,759	Oleo stock.....	1,019	1,337	3,258	3,481
Vegetable and nut oil.....	366,865	61,215	305,650	Neutral lard.....	3,197	6,864	8,215	9,439
				Soybean oil.....	82,332	92,153	75,165	195,022
				Sunflower oil.....			666	116
				Miscellaneous.....	356	474	951	2,116

Source: Calendar year figures, Department of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics. Other figures, Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 710.—POULTRY—AVERAGE PRICES RECEIVED BY FARMERS AND RECEIPTS AT LEADING FOUR MARKETS: 1926 TO 1943

[Prices in cents per pound; receipts in thousands of pounds]

KIND AND MARKET	1926-	1931-	1936-	1938	1939	1940	1941	1942
	1930,	1935,	1940,					
	average	average	average					
Chickens, local market price.....	21.1	12.7	14.8	15.4	13.5	13.3	15.8	18.9
Turkeys, local market price, Nov. 15.....	27.8	15.5	16.3	17.1	16.0	15.5	20.2	27.0
Dressed poultry, receipts, 4 markets.....	358,032	349,740	373,896	337,908	395,438	454,066	438,824	451,115
Boston.....	53,554	55,993	55,533	50,143	57,166	68,136	69,103	65,494
New York.....	194,666	203,480	221,788	209,147	232,919	248,172	233,814	253,091
Philadelphia.....	33,398	34,164	28,190	24,806	25,165	34,174	34,145	31,049
Chicago.....	76,414	56,104	68,385	53,812	80,188	103,584	101,762	101,481

KIND AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Chickens, local market pr.: 1939.....	14.0	14.2	14.3	14.4	13.9	13.4	13.7	13.0	13.6	12.7	12.4	11.7
1940.....	12.0	12.2	12.8	12.9	13.6	13.3	13.6	13.4	13.7	13.3	13.1	13.0
1941.....	13.7	14.0	14.4	15.7	16.2	16.3	16.8	16.3	16.3	16.0	15.5	15.8
1942.....	17.0	17.4	18.0	18.4	18.4	18.5	18.7	19.6	20.3	19.5	19.6	20.5
1943.....	22.1	22.8	23.5	24.6	24.7	25.1	25.3	25.6	25.2	24.6	24.3	24.4
Dressed poultry, receipts, 4 markets: 1939.....	22,193	15,867	17,207	15,594	24,137	27,872	27,498	25,272	29,563	36,519	78,653	75,064
1940.....	31,819	21,601	21,247	19,024	25,221	27,482	26,451	32,357	33,365	43,004	87,108	85,297
1941.....	26,764	18,509	18,417	19,161	29,127	27,291	28,336	32,720	34,394	48,483	74,948	80,673
1942.....	25,191	16,864	19,572	22,406	29,040	30,980	32,006	36,756	43,234	57,084	73,488	64,495
1943.....	25,627	16,319	13,348	8,921	8,737	14,248	23,592	29,004	41,127	51,042	66,860	59,418

No. 711.—EGGS—PRICES, RECEIPTS AT LEADING MARKETS, AND STORAGE: 1931 TO 1943

[Prices in cents per dozen; receipts and storage in thousands of cases]

ITEM	1931-	1936-	1940	1941	1942	ITEM	1936-	1940	1941	1942
	1935,	1940,					average			
	average	average								
Local market price.....	17	20	18	24	30	Receipts (5 mar-	14,386	15,152	14,475	14,722
Wholesale prices:						Boston.....	1,141	1,123	1,233	1,308
Western firsts, Boston.....	21	23	(²)	27	35	New York.....	6,523	6,489	6,040	5,815
Fresh firsts, New York.....	21	21	20	27	37	Philadelphia.....	1,201	1,250	1,178	1,095
U. S. extras, whites, Phila-						Chicago.....	4,636	5,362	5,028	5,218
delphia ³	25	30	27	32	41	San Francisco.....	885	928	996	1,286
Fresh firsts, Chicago.....	20	20	19	26	33	Cold-storage hold-				
Mediums, fresh, San						ings (shell eggs):				
Francisco.....	20	22	21	28	36	July 31.....	7,454	7,784	6,641	7,754
Average export value.....	24	27	23	27	(⁴)	Dec. 31.....	656	614	549	273

ITEM AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Local market price: 1939.....	19	17	16	16	15	15	17	18	21	23	26	21
1940.....	18	20	15	15	15	14	16	17	21	24	26	27
1941.....	20	17	16	20	20	23	26	27	30	32	36	34
1942.....	31	28	26	26	27	27	30	32	35	37	39	40
1943.....	39	34	34	34	34	35	36	39	42	45	47	45
Wholesale price, fresh firsts, New York: 1939.....	18	18	17	17	16	16	16	16	19	21	24	21
1940.....	22	24	18	17	17	17	17	17	21	22	25	26
1941.....	20	18	20	23	24	26	27	28	30	32	37	35
1942.....	34	30	29	30	30	31	33	35	37	38	38	38
1943.....	38	37	39	38	39	40	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Receipts (5 markets): 1939.....	1,041	989	1,649	2,065	2,311	1,589	1,161	967	788	619	608	803
1940.....	954	1,017	1,734	2,238	2,369	1,682	1,274	943	799	727	682	734
1941.....	1,065	1,110	1,520	2,073	1,972	1,508	1,338	876	833	701	587	892
1942.....	915	1,149	1,689	1,906	1,887	1,588	1,171	963	947	833	726	949
1943.....	1,147	1,146	1,757	1,864	1,776	1,645	1,084	1,088				

¹ Preliminary.² Not available; quotations made for only 6 months.³ Western extra firsts through 1934 and extra firsts, 1935 through 1940. ⁴ Not available for publication.⁵ Price series on this grade discontinued.

Source of tables 710 and 711: Dept. of Agriculture, Bureau of Agricultural Economics and Food Distribution Administration; annual report, Agricultural Statistics. Local market prices and receipts for 4 markets are published currently in Crops and Markets. Average export value, table 711, from Dept. of Commerce, Bureau of the Census.

COLD STORAGE

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No. 712.—ANIMAL PRODUCTS AND FISH—COLD-STORAGE HOLDINGS, BY KIND, BY MONTHS: 1939 TO 1943

NOTE.—All figures are in thousands of pounds, except shell eggs and total meats, which are in thousands of 30-dozen cases and millions of pounds, respectively. Quantities are net weights and are as of 1st of each month. Beef and pork figures include frozen, cured, and in process of cure.

PRODUCT AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery butter:												
1939	128,770	111,354	92,780	78,909	70,909	84,437	131,609	165,183	172,825	154,594	128,111	89,783
1940	55,462	29,189	18,366	8,875	9,504	25,463	81,005	123,628	134,266	128,087	105,106	67,598
1941	41,497	29,715	16,462	8,983	17,795	56,792	120,246	178,493	200,228	202,957	186,635	152,484
1942	114,436	83,106	63,701	45,045	37,228	64,720	117,111	148,504	152,198	123,599	86,981	45,937
1943	24,979	15,607	12,327	16,676	30,190	82,761	157,540	210,546	231,543	232,497	211,229	178,750
American cheese:												
1939	102,563	90,401	77,270	68,812	62,866	64,750	81,805	98,659	104,524	98,419	94,694	91,035
1940	87,601	75,678	66,970	61,983	65,386	73,603	96,920	116,847	126,315	128,104	124,783	119,331
1941	113,074	109,820	105,153	97,496	94,602	102,869	121,064	139,568	151,906	156,746	157,468	158,288
1942	171,869	137,276	133,140	165,704	182,613	200,460	228,478	261,535	243,596	224,861	169,913	134,332
1943	112,348	97,103	76,678	64,890	65,843	80,495	117,094	150,245	172,937	181,627	193,396	177,180
All varieties of cheese:												
1939	120,174	106,411	91,485	81,653	75,345	79,272	99,393	118,809	125,949	117,450	115,443	113,033
1940	109,037	94,792	83,050	75,410	78,917	88,102	115,139	138,904	149,188	150,211	144,463	137,389
1941	129,536	125,308	119,381	109,893	108,335	119,718	142,369	168,420	184,940	188,337	188,727	189,002
1942	201,613	165,049	160,073	190,158	208,171	227,689	261,935	296,763	279,905	259,078	195,378	153,806
1943	131,398	113,797	93,379	77,615	79,464	97,327	144,867	182,967	209,365	218,270	223,697	202,889
Shell eggs:												
1939	302	136	165	1,105	3,357	5,880	6,977	7,024	6,598	5,430	3,519	1,580
1940	532	57	81	854	3,341	5,980	7,513	7,784	7,241	6,040	4,144	1,969
1941	614	297	307	1,090	3,081	5,375	6,427	6,641	6,131	5,441	3,857	1,670
1942	549	331	529	1,798	4,638	6,945	7,935	7,642	6,751	5,421	3,117	1,170
1943	273	214	974	3,236	6,227	8,266	8,966	8,578	7,529	6,018	3,994	1,780
Frozen eggs: 1												
1939	62,903	50,345	44,476	60,465	88,867	117,900	141,456	144,359	135,928	121,471	104,282	87,802
1940	72,279	56,249	38,070	44,199	79,454	123,793	150,366	154,947	145,653	130,787	111,815	91,273
1941	73,326	53,828	45,239	63,428	99,531	142,065	178,594	195,187	194,006	178,438	153,843	129,533
1942	95,538	76,293	73,766	107,397	159,585	223,831	278,499	290,529	272,042	234,876	180,320	126,321
1943	82,948	59,781	56,508	99,180	172,279	251,526	323,194	351,169	343,601	306,189	242,264	172,387
Frozen poultry:												
1939	139,108	133,531	116,229	90,987	70,568	66,796	67,470	64,918	62,870	63,164	79,228	67,649
1940	167,643	166,962	144,759	115,442	86,226	76,904	82,336	82,415	82,178	90,842	114,257	159,110
1941	208,365	191,410	163,321	126,904	101,129	87,433	85,573	81,206	85,363	96,701	127,981	172,913
1942	218,392	206,120	179,083	139,677	96,716	80,242	79,200	79,346	86,645	115,505	161,011	193,263
1943	187,943	142,002	161,741	58,079	32,513	20,963	25,379	38,851	55,315	86,279	140,230	197,880
Beef:												
1939	58,187	53,126	46,404	40,970	36,866	34,650	33,591	33,456	33,027	36,917	49,242	67,672
1940	76,974	78,573	74,708	72,560	62,020	53,193	45,972	42,004	35,663	36,303	48,245	71,508
1941	106,990	108,622	98,444	90,373	85,563	76,231	68,442	65,708	67,489	73,366	89,793	114,330
1942	135,478	142,599	150,410	147,514	126,884	99,075	81,556	82,647	83,288	95,146	116,892	130,454
1943	127,034	107,185	102,246	97,736	92,981	90,060	81,744	88,046	101,254	112,300	134,694	186,326
Pork:												
1939	430,104	526,411	542,138	523,204	527,213	520,251	496,796	454,766	360,932	300,226	272,655	332,272
1940	469,459	588,601	650,653	652,733	611,956	592,575	598,522	548,688	417,564	329,214	303,712	408,900
1941	656,169	739,927	791,910	785,387	795,876	798,455	703,893	618,866	485,108	371,362	313,268	350,270
1942	468,538	613,659	616,604	590,416	572,799	559,849	522,173	433,547	336,634	270,287	257,445	291,841
1943	490,476	588,419	627,399	591,597	524,049	519,798	513,784	544,297	497,164	363,615	341,432	383,818
All meats:												
1939	564	659	659	629	629	622	601	559	462	400	383	473
1940	646	775	837	831	765	726	727	671	523	426	409	550
1941	870	952	984	963	966	956	851	761	628	512	471	544
1942	717	888	891	864	815	775	721	631	521	457	464	522
1943	738	801	833	781	715	714	703	758	725	600	604	715
Frozen fish: 2												
1939	77,088	62,253	40,423	29,756	35,295	46,965	56,940	72,765	79,383	83,296	84,571	92,431
1940	78,563	62,622	45,592	34,835	33,756	45,473	62,062	76,479	86,321	94,006	97,531	100,088
1941	86,880	71,458	49,865	35,757	41,878	55,117	73,432	90,885	102,191	107,574	115,432	117,805
1942	99,979	82,677	62,160	49,079	55,036	63,411	81,496	100,088	109,428	115,128	114,198	105,343
1943	98,260	74,949	52,902	29,782	21,371	34,755	59,162	75,438	93,121	98,225	99,486	104,850
Lard:												
1939	107,421	132,078	125,281	129,252	129,533	139,336	148,377	139,815	110,378	78,794	68,738	88,955
1940	162,105	202,175	256,640	268,777	266,052	283,937	306,774	303,208	272,290	235,690	223,166	232,472
1941	294,069	306,890	326,642	318,685	327,698	373,850	382,506	340,280	288,074	217,960	177,426	176,465
1942	186,511	209,470	206,555	182,004	126,284	117,995	102,260	98,349	85,274	62,143	57,547	57,434
1943	91,333	111,867	122,240	128,264	149,141	166,129	220,831	240,950	260,009	195,351	157,163	130,984

¹ Frozen eggs may be converted to cases on the basis of 37.5 pounds to a case.

² Previous to January 1943 holdings of frozen fish were for the 15th of each month.

Source: Department of Agriculture, Food Distribution Administration; annual report, Agricultural Statistics, and records.

No. 713.—WOOL—PRODUCTION, IMPORTS, AND EXPORTS: 1839 TO 1942

NOTE.—All figures in thousands of pounds. Production, except census data, is estimated and is for calendar years; figures for 1909 and later years have been revised because of revised estimates for numbers of sheep, based on 1935 census data. Pulled wool is included beginning 1900 and was probably included for 1870 to 1899, though the exact basis of the estimates for these years is not known. Figures for 1839, 1849, and 1859 include only fleeces. Exports and imports for 1839 are for the fiscal year ended Sept. 30; for 1849 and 1859, fiscal years ended June 30; subsequently, calendar years. Imports and foreign exports prior to 1914 and domestic exports for all years include hair of the Angora goat, alpaca, and other like animals.

YEARLY AVERAGE OR YEAR	Production	Imports	EXPORTS		YEAR	Production	Imports	EXPORTS	
			U. S. production	Foreign				U. S. production	Foreign
1839	35,802	7,925		119	1913	309,388	151,814	277	3,860
1849	52,517	17,869	160	47	1914	293,621	256,501	2335	6,342
1859	60,265	24,471	1,707	41	1915	281,175	402,611	2,158	2,081
1870	162,000	54,459	46	1,966	1916	287,637	442,650	3,919	2,128
1871-1880	186,275	67,789	158	4,099	1917	276,914	416,137	1,827	1,272
1881-1890	280,700	95,747	325	4,196	1918	295,993	447,426	407	4,452
1891-1895	309,409	156,736	1,596	3,726	1919	318,391	438,782	2,840	5,134
1896-1900	271,835	172,448	2,712	5,965	1920	293,788	254,905	8,845	12,393
1901-1905	298,713	181,649	237	3,250	1921	290,223	316,605	1,927	1,552
1906-1910	311,564	203,995	140	4,929	1922	270,367	366,538	453	4,225
1911-1915	309,223	240,993	12,857	3,522	1923	272,668	388,345	535	23,557
1916-1920	294,545	399,980	3,568	4,276	1924	282,005	262,655	309	27,476
1921-1925	283,053	334,158	699	12,779	1925	300,003	336,646	273	7,087
1926-1930	364,282	248,762	300	6,664	1926	318,861	299,451	292	14,082
1931-1935	431,148	134,780	122	2,270	1927	339,504	264,507	323	10,710
1936-1940	426,635	255,951	412	2,794	1928	366,720	240,360	435	4,435
1899	272,191	105,868	3,511	13,492	1929	382,295	277,214	239	2,380
1900	288,637	139,908	422	3,046	1930	414,029	162,482	162	1,715
1901	302,502	124,964	97	3,326	1931	442,401	157,800	274	1,089
1902	316,346	176,293	446	3,212	1932	418,096	56,310	179	3,593
1903	287,450	173,594	384	3,267	1933	438,352	150,985	19	4,478
1904	291,783	186,573	184	2,165	1934	429,360	108,343	119	4,163
1905	295,488	246,821	72	4,278	1935	427,531	200,463	20	2,029
1906	298,915	196,844	351	4,412	1936	419,063	253,989	16	1,271
1907	298,295	188,306	86	3,109	1937	423,654	322,257	68	2,451
1908	311,138	142,559	169	6,985	1938	425,680	102,722	1,343	2,193
1909	351,179	312,131	46	1,084	1939	428,216	243,107	179	1,184
1910	345,834	180,135	48	9,055	1940	436,564	357,680	456	6,871
1911	342,552	155,923	(3)	3,511	1941	456,368	816,886	38	4,038
1912	319,380	238,118	(3)	1,816	1942	459,073	(5)	(5)	(5)

¹ Average for fiscal years 1913 to 1915.

² Not reported separately in 1911; no exports in 1912.

³ Exports for fiscal years ended June 30 of the year shown; calendar year data not available.

⁴ Imports for consumption beginning 1933; figures for prior years are general imports.

⁵ Not available for publication.

Source: Production, 1839, 1849, 1859, Dept. of Commerce, Bur. of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Other years, production, Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics. Imports and exports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bur. of Census, thereafter. Annual report, Foreign Commerce and Navigation of the U. S. Also published currently in Monthly Summary of Foreign Commerce of the U. S. Publications on foreign trade discontinued during war period.

No. 714.—WOOL—PRICES, VALUE OF IMPORTS, AND RECEIPTS AT BOSTON

ITEM	1921-1925 average	1926-1930 average	1931-1935 average	1936-1940 average	1939	1940	1941	1942 ¹
Prices (cents per pound):								
Average U. S. local market price, unwashed	32	30	17	26	22	28	36	40
Bright fleece, fine clothing, at Boston	45	36	20	30	27	32	37	40
Territory, ² fine staple scoured, at Boston	26	103	67	89	83	96	109	119
Value of U. S. imports (thous. of dollars): ³								
Clothing ⁴	17,137	6,050	1,059	2,771	2,462	4,015	16,616	(5)
Combing ⁴	53,317	36,231	4,884	24,257	15,263	42,924	132,086	(5)
Carpet ⁶	29,675	34,300	12,156	28,547	26,222	31,361	45,035	(5)
Not finer than 40s ⁶			841	4,377	4,203	4,968	9,056	(5)
Receipts at Boston (thousands of pounds):								
Total	364,125	322,111	267,509	316,217	286,477	348,760	646,734	(5)
Domestic	162,099	210,240	231,594	229,675	233,106	230,680	209,297	(5)
Foreign	202,026	111,871	35,915	86,542	53,371	118,080	10437,467	(8)

¹ Preliminary. ² Wyo., Mont., Utah, Nev., Colo., N. Mex., eastern Oreg., and parts of Dakotas.

³ Imports for consumption beginning with 1933; general imports prior to 1933.

⁴ Owing to changes in tariff laws in 1922 much wool which was formerly brought in as "clothing" now comes in under "combing" classification.

⁵ Not available for publication. ⁶ Carpet excludes "not finer than 40s" beginning 1930.

⁷ Incomplete.

⁸ Not available.

⁹ 9-month total; 1939 not available Oct.-Dec., and 1940 not available Jan.-Mar.

¹⁰ Jan.-Nov.; not compiled later.

Sources: Prices and receipts, Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics, and records. Imports, see source note, table 713.

No. 715.—WOOL—ESTIMATED PRODUCTION AND WEIGHT PER FLEECE, BY STATES: 1935 TO 1942

NOTE.—Only States with a production in 1941 or 1942 of over 2,000,000 pounds are shown separately.

STATE	PRODUCTION IN THOUSANDS OF POUNDS								Average weight per fleece (pounds) 1942
	1935	1936	1937	1938	1939	1940	1941	1942	
Shorn wool, U. S. total	361,531	352,863	357,454	361,180	363,716	374,564	390,568	392,373	7.9
New York	2,528	2,318	2,452	2,254	2,212	2,037	2,002	2,065	7.4
Pennsylvania	3,192	3,108	3,192	2,854	2,588	2,526	2,398	2,595	7.7
Ohio	19,986	18,376	17,388	16,302	16,022	15,824	15,706	16,575	8.3
Indiana	5,729	5,103	5,190	4,732	4,662	4,662	4,920	5,490	6.8
Illinois	5,464	5,326	4,987	4,983	5,223	5,189	6,155	6,644	8.0
Michigan	8,405	7,940	8,077	7,348	7,152	7,314	6,849	6,448	8.0
Wisconsin	3,090	3,052	3,097	2,934	2,857	2,857	2,797	3,102	7.4
Minnesota	7,007	7,110	7,964	7,600	7,644	8,058	8,769	9,298	7.9
Iowa	9,640	9,186	8,888	8,951	9,358	10,001	10,967	12,172	7.1
Missouri	8,869	8,111	8,550	8,635	9,357	10,122	10,621	11,052	6.9
North Dakota	5,856	6,372	5,998	6,137	6,477	7,348	8,491	8,976	8.8
South Dakota	9,214	10,076	8,012	9,011	10,257	11,854	15,019	16,423	8.5
Nebraska	3,200	2,953	2,631	2,624	3,418	3,489	3,496	4,086	8.3
Kansas	4,116	3,119	3,184	3,601	4,356	4,507	5,665	5,921	8.5
West Virginia	2,882	2,670	2,597	2,323	2,439	2,275	2,162	2,178	5.3
Kentucky	5,169	4,858	5,044	5,008	5,254	5,308	5,603	6,318	5.4
Oklahoma	1,870	1,648	1,718	2,270	2,697	2,720	2,890	3,071	8.3
Texas	59,220	64,265	75,835	79,305	77,190	79,900	80,250	74,994	7.2
Montana	32,364	29,035	24,130	24,735	26,319	29,624	33,149	32,964	9.2
Idaho	18,980	18,000	18,826	17,433	16,604	16,627	16,963	16,863	9.5
Wyoming	30,153	29,051	29,634	30,458	30,729	31,718	33,379	33,320	9.7
Colorado	12,369	13,062	13,404	12,862	13,406	14,170	13,561	14,896	8.3
New Mexico	15,788	14,694	15,981	15,343	15,451	16,439	17,294	16,726	8.0
Arizona	4,907	4,551	5,047	5,035	4,856	4,505	4,492	4,577	6.5
Utah	19,125	19,488	19,221	19,909	19,444	20,581	20,106	20,898	9.0
Nevada	6,256	6,480	6,101	6,072	6,250	5,765	5,893	5,788	8.6
Washington	6,486	5,988	5,597	5,651	5,689	5,446	5,778	5,496	9.2
Oregon	18,609	16,555	15,850	15,543	14,836	14,016	14,058	12,923	8.9
California	24,288	24,044	22,577	25,035	24,538	23,415	24,615	23,954	7.0
Other States	6,789	6,324	6,282	6,232	6,361	6,267	6,520	6,560	4.7
Pulled wool	66,000	66,200	66,200	64,500	64,500	62,000	65,800	66,700	-----

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in Crops and Markets.

No. 716.—WOOL CONSUMED IN MANUFACTURES: 1921 TO 1942

[All figures in millions and tenths of millions of pounds]

YEAR	SCOURED BASIS ¹			GREASY SHORN BASIS ²		YEAR	SCOURED BASIS ¹			GREASY SHORN BASIS ²	
	Total	Ap-parel class ³	Car-pet class	Ap-parel class ³	Car-pet class		Total	Ap-parel class ³	Car-pet class	Ap-parel class ³	Car-pet class
1921	343.4	299.7	43.7	597.4	60.7	1932	230.1	188.5	41.6	439.8	58.6
1922	406.5	312.8	93.7	640.4	130.1	1933	317.1	245.5	71.6	572.2	100.8
1923	422.4	311.3	111.1	603.1	152.2	1934	229.6	167.6	62.1	381.4	88.7
1924	342.2	249.7	92.5	518.0	126.7	1935	417.5	319.0	98.5	748.4	141.7
1925	349.9	251.7	98.2	525.2	134.5	1936	406.1	299.8	106.3	666.4	152.5
1926	342.7	254.7	88.0	524.1	120.5	1937	380.8	274.2	106.6	579.5	152.7
1927	354.1	258.7	95.4	551.1	130.7	1938	284.5	219.6	64.9	513.9	93.0
1928	333.2	232.4	100.8	511.9	138.1	1939	396.5	293.1	103.4	673.8	149.2
1929	368.1	253.2	114.9	554.7	157.4	1940	407.9	310.0	97.9	683.3	137.6
1930	263.2	200.7	62.5	447.9	85.6	1941	648.0	514.4	133.6	1,018.9	194.3
1931	311.0	237.7	73.3	545.2	103.2	1942	603.6	560.5	43.1	1,104.1	59.9

¹ "Scoured" wool plus "greasy" wool reduced to a scoured basis, assuming average yields varying with class, origin, grade, and whether shorn or pulled.

² Shorn wool reported "greasy" plus pulled wool reported "greasy" raised to a greasy shorn basis, and shorn and pulled wool reported "scoured" raised to a greasy shorn basis, conversion factors varying with class, origin, grade, and whether shorn or pulled.

³ Wool regarded as more or less suitable for apparel purposes; formerly "Combing and clothing."

Source: Department of Commerce, Bureau of the Census; data are published in monthly releases.

No. 717.—ANIMAL PRODUCTS—FACTORY PRODUCTION, BY CHIEF CLASSES, BY QUANTITY AND VALUE, AND ANIMALS SLAUGHTERED: 1929, 1937, AND 1939

PRODUCT	Quantity (thousands of unit specified)			Value (thousands of dollars)			
	Unit	1929	1937	1939	1929	1937	1939
DAIRY PRODUCTS ¹							
Butter, total.....	Pound	1,618,092	1,654,840	1,773,083	706,842	544,075	443,788
Creamery butter.....	do	1,616,436	1,650,905	1,765,703	706,373	542,926	442,081
Whey butter, from whey cream.....	do	1,656	3,736	7,381	469	1,149	1,707
Cheese, total.....	do	588,026	776,644	840,295	112,723	117,537	107,015
Cheese, other than cottage, pot, and bakers' ²	do	487,200	636,892	695,594	103,292	106,843	96,750
Cottage, pot, and bakers' cheese.....	do	100,826	³ 139,751	³ 144,701	9,432	³ 10,693	³ 10,265
Condensed and evaporated milk and related products.....					219,984	222,492	212,237
Sweetened condensed milk.....	Pound	532,727	259,769	249,133	42,917	16,160	14,036
Unsweetened condensed (plain) and evaporated milk.....	do	1,648,925	2,270,950	2,483,197	126,701	137,261	132,435
Condensed and evaporated buttermilk.....	do	135,787	93,486	108,324	4,197	1,775	2,778
Dried and powdered skim milk:							
For human food.....	do		249,221	262,296		17,005	14,662
For animal feed.....	do		119,575	138,192		5,919	6,385
Dried and powdered whole milk.....	do		16,477	24,895	20,173	2,791	3,632
Dried and powdered cream.....	do		447	50		171	13
Dried and powdered whey.....	do		72,946	62,581	(⁴)	2,635	2,266
Dried and powdered buttermilk.....	do	67,877	55,165	63,834	4,307	2,631	2,794
Ice-cream mix ⁵	do	137,203	309,675	336,228	15,278	26,740	25,578
Casein, dry.....	do	57,826	66,509	42,345	5,726	7,841	3,840
All other products.....					686	1,563	3,820
Ice cream and ices.....					332,080	287,063	276,009
Ice cream, except specialties.....	Gallon	267,274	252,299	250,775	314,917	237,262	225,474
Ices, sherbets, frappés, etc.....	do	5,163	9,086	8,368	5,971	7,614	6,602
All other products.....					11,192	42,187	43,933
MEAT PACKING, WHOLESALE ⁶							
Animals slaughtered:							
Cattle.....	Number	9,548	12,379	11,855			
Calves.....	do	5,209	7,588	6,446			
Sheep and lambs.....	do	15,689	19,725	19,639			
Hogs.....	do	53,702	37,120	46,515			
Other animals.....	do	102	35	127			
All products, total value.....					3,193,539	2,478,827	2,400,148
Fresh meat.....	Pound	9,844,660	9,956,376	10,942,670	1,780,843	1,418,730	1,457,550
Beef.....	do	4,575,492	5,235,564	5,462,233	859,803	710,531	762,725
Veal.....	do	511,103	778,777	672,503	107,197	105,086	97,343
Mutton and lamb.....	do	601,719	775,211	780,423	145,416	128,270	126,313
Pork.....	do	3,571,277	2,519,147	3,330,132	603,537	415,526	408,243
Other, including edible organs.....	do	585,070	647,677	697,378	64,889	59,316	62,926
Cured meat ⁷	do	3,751,963	2,388,831	2,918,863	748,418	503,881	451,085
Beef.....	do	71,593	71,426	68,409	21,749	15,019	15,022
Pork.....	do	3,528,181	2,183,191	2,708,400	668,697	442,428	393,500
Cooked hams ⁷	do	152,189	134,215	142,055	57,972	46,435	42,564
Canned meats, vacuum-cooked and other, except sausage ⁷	do	149,582	240,767	330,769	38,114	48,183	63,348
Canned sausage ⁷	do	19,552	26,604	27,114	4,404	5,715	5,368
Sausage, other than canned ⁷	do	928,573	988,969	1,035,629	201,623	174,935	166,153
Sausage casings ⁸	do				21,848	16,144	11,943
Lard.....	Pound	2,041,211	1,034,928	1,552,338	248,008	126,331	107,422
Oleo oil and stock.....	do	113,231	77,837	73,416	12,403	8,479	5,057
Cattle hides.....	do	533,201	629,271	615,280	79,913	81,777	63,995
Calfskins.....	do	50,574	80,516	70,357	10,289	15,289	11,887
Sheep and lamb pelts.....	Number	10,458	14,932	15,200	18,378	26,074	18,402
Other hides and skins.....	do	346	166	352	443	180	238
Pickled sheep and lamb skins.....	Pound	13,157	31,127	25,035	4,007	6,570	3,409
Wool ⁹	do	35,907	40,400	37,225	19,874	23,396	16,737
All other products.....					4,974	18,144	17,553

¹ Includes, in addition to production in the dairy products industries, data for similar products made in establishments classified in other industries.

² Not including data for cheese blended or processed, amounting to 244,315,000 pounds for 1937 and 296,284,000 pounds for 1939, valued at \$45,727,000 and \$48,714,000, respectively. See census report on "Special dairy products." ³ Includes data for a small amount of Neufchâtel cheese. ⁴ No data.

⁵ Made for sale as such, unfrozen. ⁶ Production in the meat-packing industry only.

⁷ Production in the meat packing industry only. Total production in all industries, as shown in census report on "Sausages, prepared meats, and other meat products—not made in meat-packing establishments," is as follows: Cooked hams—1937, 213,136,000 pounds valued at \$69,488,000; 1939, 220,598,000 pounds valued at \$63,297,000. Canned meats—1937, 240,767,000 pounds valued at \$48,183,000, and canned meats valued at \$3,913,000 (for which no quantity was reported) made in the "Food preparations not elsewhere classified" industry; 1939, 341,425,000 pounds valued at \$65,770,000. Canned sausage—1937, 28,073,000 pounds valued at \$5,999,000; 1939, 28,897,000 pounds valued at \$5,664,000. Sausages and sausage products, other than canned—1937, 1,592,493,000 pounds valued at \$285,133,000; 1939, 1,673,570,000 pounds valued at \$273,806,000.

⁸ Total production, as shown in Census report on "Sausage casings—not made in meat-packing establishments," is valued as follows: 1937, \$27,215,000; 1939, \$24,758,000.

⁹ Wool detached from sheep pelts in meat-packing establishments.

Source: Dept. of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

26. FARM CROPS AND FOODSTUFFS

[In general, data in this section other than on foreign trade relate to continental United States, while foreign trade statistics represent the trade of the customs area (see note, table 569). Any exceptions are noted. For weights of the units of measurement for the principal products, see Appendix, p. 928]

No. 718.—CROP PRODUCTION—INDEXES FOR IMPORTANT CROPS: 1921 TO 1942

YEAR	PRODUCTION AS PERCENT OF 1923-32 (PRE-DROUGHT) AVERAGE ¹					YEAR	PRODUCTION AS PERCENT OF 1923-32 (PRE-DROUGHT) AVERAGE ¹				
	22 field crops ²	18 vegetables		13 fruits ³	53 crops		22 field crops ²	18 vegetables		13 fruits ³	53 crops
		8 for processing ⁴	17 for market ⁵					8 for processing ⁴	17 for market ⁵		
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
1921.....	91.8	50.0	56.5	61.0	88.4	101.7	73.3	121.8	102.6	102.1	
1922.....	96.4	80.7	69.7	94.0	95.5	1933.....	87.3	79.8	110.9	99.5	88.8
1923.....	96.9	85.8	66.4	95.8	95.9	1934.....	67.3	98.5	124.6	107.5	72.0
1924.....	96.5	94.5	80.1	87.8	95.4	1935.....	93.3	129.7	121.9	113.5	95.8
1925.....	100.8	128.8	85.9	88.3	99.7	1936.....	76.1	124.5	126.4	102.2	79.7
1926.....	100.8	96.8	89.6	109.1	101.0	1937.....	109.7	146.3	128.6	135.5	112.3
1927.....	101.0	85.6	98.9	86.8	99.9	1938.....	101.9	141.1	135.5	129.1	105.1
1928.....	104.4	95.1	100.2	115.9	105.0	1939.....	99.4	123.8	141.3	135.7	103.4
1929.....	99.8	117.3	118.2	88.6	99.6	1940.....	104.3	153.1	139.1	136.4	107.9
1930.....	94.3	131.6	120.1	110.1	96.4	1941.....	106.4	187.3	137.3	140.9	110.3
1931.....	104.0	91.3	118.8	115.0	105.1	1942.....	122.9	224.2	145.5	146.4	126.0

¹ Relative production as indicated by multiplying the production of the crops of each year by the 1927-32 average prices and dividing the aggregate for each year by the average aggregate for the same crops during the 1923-32 (predrought) period.

² Corn, oats, barley, all sorghums for grain, wheat, rye, buckwheat, rice, flaxseed, cotton, tame hay, wild hay, all sorghums for forage and silage, dry edible beans, soybeans for beans, peanuts, potatoes, sweet potatoes, tobacco, sorgo sirup, sugarcane, and sugar beets.

³ Apples, peaches, pears, grapes, plums, prunes, oranges, grapefruit, lemons, apricots, strawberries, cranberries, and olives.

⁴ Asparagus, snap beans, cabbage, sweet corn, cucumbers, peas, spinach, and tomatoes.

⁵ Asparagus, snap beans, cabbage, cantaloups, carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes, watermelons, beets, eggplant, and peppers. Production of farm gardens, home gardens, and most of market gardens excluded.

No. 719.—ACREAGE LOSSES—ESTIMATED ACREAGES OF CERTAIN CROPS PLANTED AND NOT HARVESTED: 1921 TO 1942

Acreage in thousands. Acreages for winter wheat represent areas sown the preceding fall and not harvested, thus including considerable land subsequently planted to other crops. Acreages for cotton include more than 10 million acres plowed under in 1933, but exclude acreage losses before July 1 and thus exclude some June losses from flood and other causes. Some early spring abandonment of sugar beets may also be omitted. For other crops totals exclude incidental abandonment such as normally occurs annually in consequence of hail, local overflow, poor soil, neglect, etc. Small grains harvested as hay, and corn which was salvaged as fodder or silage or by hogging or grazing, are included in harvested acreage. Totals do not show total crop losses chiefly because of large acreage of tame and wild hay land which produced only pasturage in some dry seasons. Losses of sorghums, rye, and other crops not shown were also material in some years]

YEAR	Total, except potatoes	Corn, all	Winter wheat	Spring wheat, all	Oats	Barley	Flaxseed	Sugar beets	Cotton	Beans, dry, edible	Potatoes
1921.....			2,319	796			37	67	1,038	30	
1922.....			5,766				12	76	815	116	
1923.....			6,776	894			30	75	1,450	57	
1924.....	5,424	459	3,220	23	53	107	35	120	1,189	218	
1925.....	11,599	82	8,958	337	51	134	78	133	1,582	244	
1926.....	8,140	208	3,007	1,089	1,089	879	187	69	1,231	381	
1927.....	7,719	103	5,939	94	180	48	56	35	1,129	135	
1928.....	13,867	63	11,578	348	114	93	91	54	1,303	223	
1929.....	10,346	1,325	2,904	881	2,381	1,139	337	84	1,216	79	37.8
1930.....	12,822	2,450	4,137	785	2,761	952	701	45	885	106	50.8
1931.....	20,179	2,498	2,427	6,332	4,290	2,639	1,342	47	406	198	60.6
1932.....	17,652	2,447	7,527	903	3,849	1,349	732	48	603	194	70.8
1933.....	46,882	3,912	14,454	5,131	7,246	4,559	496	53	10,865	166	73.8
1934.....	47,846	8,370	10,153	10,564	11,012	5,447	607	175	994	524	190.1
1935.....	28,431	4,000	13,834	4,472	3,490	1,520	293	46	554	222	88.9
1936.....	49,160	8,805	12,042	12,803	8,286	4,508	1,447	79	872	324	167.0
1937.....	27,698	3,244	10,770	5,875	4,285	2,377	403	61	467	216	63.9
1938.....	18,079	2,313	6,897	2,887	3,348	1,561	127	60	770	116	74.2
1939.....	22,362	3,417	8,473	1,660	4,722	2,774	168	73	878	197	54.6
1940.....	18,265	2,175	7,516	1,106	3,890	2,151	182	59	1,010	176	55.6
1941.....	14,706	1,445	6,186	504	3,633	1,577	195	40	894	232	56.8
1942.....	13,273	1,527	2,673	396	4,763	2,666	289	94	700	165	82.3

Source of tables 718 and 719: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets.

No. 720.—CROPS—ACREAGE, PRODUCTION, AND VALUE, BY KIND: 1919 TO 1939

NOTE.—Leaders indicate that data are not available. Tons are of 2,000 pounds.

CROP	ACREAGE (THOUSANDS)				PRODUCTION IN THOUSANDS OF UNITS INDICATED				VALUE IN THOUSANDS OF DOLLARS				
	1919	1929	1934	1939	Unit	1919	1929	1934	1939	1919	1929	1934	1939
All crops.....	1 348, 604	1 381, 945	1 298, 642	1 324, 238						14, 646, 178	18, 228, 515	4, 479, 015	15, 705, 464
Cereals.....	219, 138	202, 218	141, 235	181, 083	Bu.....	4, 682, 784	4, 890, 013	2, 344, 696	4, 331, 258	6, 943, 836	3, 170, 692	1, 764, 071	2, 273, 715
Corn harvested for grain.....	87, 772	83, 162	62, 247	77, 432	do.....	2, 345, 833	2, 130, 752	1, 169, 438	2, 311, 400	3, 507, 797	1, 635, 910	962, 549	1, 305, 151
Wheat.....	73, 099	62, 000	41, 943	50, 526	do.....	945, 403	800, 649	513, 213	708, 852	2, 074, 079	838, 506	440, 603	491, 699
Oats threshed for grain.....	37, 991	33, 466	24, 589	29, 933	do.....	1, 055, 183	992, 747	458, 780	870, 258	855, 255	410, 167	215, 907	269, 694
Barley.....	6, 473	12, 891	6, 193	12, 024	do.....	122, 025	263, 590	110, 042	260, 981	160, 427	140, 982	74, 071	106, 847
Rye.....	7, 679	3, 033	1, 914	3, 556	do.....	75, 992	34, 303	16, 234	35, 844	116, 538	29, 343	11, 782	15, 832
Buckwheat.....	743	622		361	do.....	12, 690	8, 359		5, 589	19, 715	8, 023		3, 469
Emmer and spelt.....	167	344		141	do.....	2, 608	6, 234		2, 763	3, 700	2, 725		1, 163
Sorghums harvested for grain ¹	3, 726	3, 522	2, 370	4, 693	do.....	73, 654	49, 080	18, 599	52, 442	92, 524	32, 640	17, 360	29, 633
Rice (rough).....	911	741	706	851	do.....	35, 331	33, 469	32, 958	43, 807	97, 194	32, 933	25, 530	32, 206
Mixed grains.....	577	2, 438	1, 272	1, 567	do.....	14, 065	70, 831	25, 432	39, 322	16, 005	39, 461	16, 269	18, 000
Other grains and seeds.....	4, 696	13, 318		17, 761						265, 755	234, 184		254, 373
Dry edible beans.....	1, 162	² 1, 746	³ 1, 488	1, 586	Bu.....	14, 079	20, 354	18, 697	23, 666	61, 795	77, 098	39, 419	46, 527
Soybeans.....	113	³ 1, 962	³ 5, 692	4, 274	do.....	1, 085	8, 661	23, 015	87, 591	4, 450	14, 446	23, 210	71, 246
Cowpeas.....	866	³ 776	³ 2, 711	1, 896	do.....	5, 743	3, 274	6, 162	5, 959	20, 791	7, 366	9, 103	8, 314
Other dry peas.....		³ 256		214	do.....		3, 281		3, 791		7, 444		6, 370
Peanuts.....	1, 125	³ 1, 559	³ 2, 016	1, 787	Lb.....	27, 450	36, 588	44, 260		62, 752	28, 433	38, 593	39, 169
Flaxseed.....	1, 261	2, 966	998	2, 081	Bu.....	6, 653	15, 046	5, 598	18, 829	29, 361	43, 105	9, 531	27, 519
All clover seed.....		2, 518		2, 098	do.....		4, 042		3, 580	55, 417	31, 137		19, 421
Alfalfa seed.....		525		1, 010	do.....	2, 044	989		1, 454		11, 313		12, 681
Timothy seed.....		454			do.....	2, 587	1, 396			13, 674	2, 788		
Millet seed.....		34		1, 400	do.....	1, 311	449		8, 751	3, 683	424		9, 165
Other grass seed.....		346			do.....	1, 909	1, 831			8, 070	2, 881		
Miscellaneous grains and seeds.....	70	178		1, 414	do.....					5, 762	7, 758		13, 960
Hay and sorghums for forage.....	⁴ 77, 527	72, 184	76, 534	75, 284	Ton.....	⁴ 98, 269	91, 680	69, 537	96, 856	⁴ 2, 066, 003	1, 043, 180	935, 495	776, 149
Hay.....	72, 780	67, 828	68, 625	65, 979	do.....	90, 356	85, 281	62, 084	82, 413	1, 953, 149	988, 437	862, 064	701, 510
Sorghums for forage (silage, hay, fodder).....	4, 747	4, 356	7, 909	9, 304	do.....	7, 913	6, 399	7, 453	14, 442	112, 854	54, 743	73, 431	74, 639
Corn cut for silage.....	4, 003	4, 006		4, 440	do.....	29, 682	29, 172		32, 533	240, 022	142, 141		128, 373
Corn, hogged or grazed, or cut for fodder.....		10, 574		5, 118	do.....								41, 480
Vegetables.....	5, 479	6, 406	8, 323	6, 393						1, 298, 721	1, 004, 568	392, 565	671, 693
Potatoes (Irish or white).....	⁵ 3, 252	2, 944	3, 582	2, 644	Bu.....	⁵ 290, 428	322, 416	403, 420	318, 256	639, 441	414, 834	192, 469	217, 392
Sweetpotatoes and yams.....	⁵ 803	650	967	696	do.....	⁵ 79, 092	65, 193	77, 983	58, 658	124, 844	67, 725	63, 067	43, 384
Other vegetables ⁶	1, 424	2, 812	3, 774	3, 053						534, 436	522, 010	137, 029	410, 916
Sugar crops.....										182, 439	86, 903		81, 579
Sugarcane ⁷	373	291	⁸ 414	375	Ton.....	3, 545	(⁹)	⁸ 4, 839	(⁹)	59, 499	23, 333	19, 190	23, 072
Sorghums grown for sirup.....	482	136		176	Gal.....	21, 523	8, 294		9, 046	24, 506	7, 341		5, 411
Sugar beets for sugar.....	636	644	747	867	Ton.....	5, 993	7, 135	7, 319	10, 300	66, 052	51, 037	37, 105	48, 915
Maple sirup.....					Gal.....		2, 341		2, 456				
Maple sugar.....					Lb.....		1, 341		356	12, 381	5, 192		4, 181

Other crops	36,065	48,763		28,365						2,830,258	1,740,428		947,211
Tobacco	1,861	1,888	1,237	1,853	Lb.	1,371,504	1,456,510	1,021,449	1,699,728	443,705	265,887	216,672	258,990
Cotton, including cottonseed	33,740	43,227	26,754	22,811	Bale ¹⁰	11,376	14,574	9,472	11,481	2,355,169	1,458,435		649,088
Lint cotton					Ton	5,328	6,915		5,258	2,007,430	1,248,663	601,799	538,150
Cottonseed (estimated)					Lb.	113,031	95,196		60,560	347,739	209,773		110,938
Broomcorn	338	312		229	do.	19,761	31,237		32,486	10,364	3,749		3,238
Hops	16	23		30	do.					13,074	6,681		7,944
Miscellaneous crops	110	3,313	33,546	3,442	Qt.	324,989	475,071		442,490	61,732	63,811		27,950
Small fruits	249	387	227	322	do.	176,932	330,872	253,719	271,013	36,004	43,167	22,717	47,457
Strawberries	119	243		175	do.	49,210	53,730		58,123	11,596	9,897		29,193
Raspberries	50	57		59	do.	12,123	8,292		5,575	1,790	681		7,416
Loganberries	4	4		3	do.	39,945	38,583		28,125	7,118	4,360		3,344
Blackberries and dewberries	46	44		27	do.	35,260	30,393		56,819	3,198	3,783		2,334
Cranberries	17	12		18	do.	7,615	4,689		3,248	1,422	644		5,661
Currants	7	4		2	do.	3,904	8,512		19,587	604	1,278		335
Other berries	5	24		38	do.					435,905	302,012		2,175
Orchard fruits					Bu.	136,561	126,433	124,237	150,093	241,547	158,947	113,282	201,118
Apples					do.	50,686	42,827	44,748	56,577	95,570	54,890	36,340	91,150
Peaches					do.	14,204	19,520	26,579	24,981	26,440	30,196	18,744	45,831
Pears					do.	19,084	20,038	23,297	25,646	40,984	18,646	19,853	18,552
Plums and prunes					Lb.	220,962	227,754	304,758	310,397	14,166	17,004	9,779	19,281
Cherries					do.	26,877	133,645		190,600	2,812	6,628		9,883
Figs					Bu.	6,130	8,226		11,548	12,223	12,524		9,374
Apricots					do.					2,137	3,177		3,853
All other					Lb.	2,516,840	3,883,397	3,730,286	4,409,453	95,586	56,169	38,115	37,790
Grapes										110,061	214,485		91,214
Citrus fruits					Box	27,833	53,731	70,482		83,663	148,473	113,738	61,193
Oranges ¹¹					Ton	6,585	9,338		2,873				
Lemons					Box	3,656	8,722	19,495	403	19,102	43,220		15,472
Grapefruit (pomeloes)					Ton				1,236	7,177	22,732	19,693	14,304
All other										119	61		245
Nuts					Lb.	31,809	26,151		72,838	29,714	19,230		23,738
Pecans					do.	59,840	78,160		128,454	17,916	12,489		7,416
Walnuts (Persian or English)					do.	15,853	9,403		47,911	3,963	2,257		10,629
Almonds					No.	613	1		95	43	(13)		4,921
Coconuts					Lb.		699		8,740		80		4
All other													769

FARM CROPS

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¹ Acreage includes land in fruit orchards, vineyards, and planted nut trees (6,086,176 acres in 1929, 6,220,679 acres in 1934, and 5,044,952 acres in 1939) which was not reported in 1919; horticultural specialties (55,180 acres in 1919 and 157,494 acres in 1939); specified annual legumes (6,037,380 acres in 1939) grown alone. (Acreage shown for individual legumes is only that from which nuts, beans, or peas were harvested in 1939.) Values include horticultural specialties (\$106,145,000 for 1919, \$145,703,000 for 1929, and \$129,575,000 for 1939). (Excludes acreage of annual legumes saved for hay (3,067,710 acres in 1929, 9,500,946 acres in 1934, and 7,187,327 acres in 1939). ² "Kafir and milo" prior to 1929; sorghum seed included 1919. ³ Acreage grown alone. Not all harvested for grain or seed as acreage also includes that for hay and that which was grazed. Some grain or seed harvested from acreage grown with other crops. ⁴ Does not include sorghum for silage. ⁵ Exclusive of those grown in farm gardens. ⁶ Values represent farm gardens and vegetables harvested for sale, except for 1934; for that year, value represents farm gardens only. The acreage for all years represents vegetables harvested for sale only. ⁷ Prior to 1929, nominally sugarcane either for sugar or sirup or both. Acreage includes sugarcane for seed and other purposes not specified where specific reports were available. ⁸ For all purposes. ⁹ Production for sugar or sale to mills was 2,992,000 tons in 1929 and 5,366,000 tons in 1939; production of sirup was 15,169,000 gallons in 1929 and 16,205,000 gallons in 1939. ¹⁰ Running bales. ¹¹ Not comparable with earlier years. ¹² Including tangerines in 1919 and tangerines, mandarins, etc., in 1929 and 1939. ¹³ Less than \$500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 721.—AGRICULTURAL COMMODITIES—PRODUCTION, BY CHIEF KINDS:
1800 to 1943

NOTE.—Data are for the crop or growth year. Leaders indicate that data are not available. The weight of a bushel of wheat is 60 pounds, a bushel of corn 56 pounds.

YEAR	Corn 1,000 bushels	Wheat 1,000 bushels	Rice ¹ (in terms of cleaned) 1,000 pounds	SUGAR		COTTON ¹		Tobacco 1,000 pounds	
				Beet (chiefly refined) 1,000 pounds	Cane (chiefly raw) ³ 1,000 pounds	Running bales ⁴ Thousands	500-pound bales ⁵ Thousands		
1800.....							154	73	
1810.....			⁶ 78,805				286	178	
1820.....			53,292				576	335	
1830.....			81,352				1,026	732	
1840.....	⁷ 377,532	⁷ 84,823	84,253		⁷ 120,851		1,635	1,348	⁷ 219,163
1850.....	⁷ 592,071	⁷ 100,486	102,776		⁷ 247,577		2,454	2,136	⁷ 199,753
1860.....	⁷ 838,793	⁷ 173,105	106,279		274,725		3,849	3,841	⁷ 434,209
1870.....	1,124,775	254,429	54,889		⁸ 896	178,304	4,352	4,025	345,045
1875.....	1,450,276	313,728	83,861		⁸ 224	172,480	4,631	4,302	609,455
1880.....	1,706,673	502,257	111,869		⁸ 1,120	285,302	6,606	6,357	469,395
1885.....	2,057,807	399,931	150,195	1,344	302,754		6,576	6,369	610,500
1890.....	1,650,446	449,042	136,800	7,748	497,170		8,653	8,562	647,535
1895.....	2,534,762	542,119	206,250	65,452	543,636		7,162	7,147	745,000
1898.....	2,351,323	768,148	230,667	72,736	568,788		11,278	11,526	909,090
1899.....	2,645,796	655,143	248,722	163,458	322,648	9,393	9,346	9,346	870,250
1900.....	2,661,978	599,315	272,028	172,164	623,772	10,102	10,124	10,124	851,980
1901.....	1,715,752	762,546	351,972	369,212	728,650	9,583	9,508	9,508	885,550
1902.....	2,773,954	686,959	403,778	436,812	745,806	10,588	10,630	10,630	959,505
1903.....	2,515,093	663,115	530,222	481,208	556,140	9,820	9,851	9,851	976,375
1904.....	2,686,624	555,571	533,778	484,226	829,990	13,451	13,438	13,438	856,595
1905.....	2,954,148	706,026	445,500	625,842	781,204	10,495	10,576	10,576	938,865
1906.....	3,032,910	740,509	493,750	967,224	544,320	12,983	13,274	13,274	972,510
1907.....	2,613,797	628,764	576,417	927,256	788,480	11,058	11,106	11,106	885,620
1908.....	2,566,742	642,818	622,139	851,768	828,800	13,086	13,241	13,241	835,645
1909.....	2,611,157	683,927	655,167	1,024,938	676,000	10,073	10,005	10,005	1,053,818
1910.....	2,852,794	625,476	686,972	1,020,344	724,000	11,568	11,609	11,609	1,142,320
1911.....	2,474,635	618,166	629,500	1,199,000	736,000	15,553	15,694	15,694	940,935
1912.....	2,947,842	730,011	658,333	1,385,112	332,000	13,489	13,703	13,703	1,117,415
1913.....	2,272,540	751,101	672,500	1,466,000	614,000	13,983	14,163	14,163	991,605
1914.....	2,523,750	897,487	652,167	1,444,000	504,000	15,906	16,112	16,112	1,036,745
1915.....	2,829,044	1,008,637	725,194	1,748,000	282,000	11,068	11,172	11,172	1,157,425
1916.....	2,425,206	634,572	1,098,444	1,642,000	634,000	11,364	11,448	11,448	1,206,785
1917.....	2,908,242	619,790	964,278	1,530,000	502,000	11,248	11,284	11,284	1,325,530
1918.....	2,441,249	904,130	1,111,056	1,522,000	580,000	11,906	12,018	12,018	1,444,505
1919.....	2,678,541	952,097	1,191,972	1,452,000	250,000	11,326	11,411	11,411	1,444,206
1920.....	3,070,604	843,277	1,434,667	2,178,000	360,000	13,271	13,429	13,429	1,509,212
1921.....	2,928,442	818,964	1,090,944	2,040,000	668,000	7,978	7,945	7,945	1,004,928
1922.....	2,707,306	846,649	1,167,306	1,350,000	604,000	9,729	9,755	9,755	1,254,304
1923.....	2,875,292	759,482	923,278	1,762,000	336,000	10,171	10,140	10,140	1,517,583
1924.....	2,223,123	841,617	906,750	2,180,000	180,000	13,639	13,630	13,630	1,244,928
1925.....	2,798,367	668,700	917,667	1,826,000	284,000	16,123	16,105	16,105	1,376,098
1926.....	2,546,972	832,213	1,167,361	1,794,000	96,000	17,755	17,978	17,978	1,289,272
1927.....	2,616,120	875,059	1,236,028	2,186,000	144,000	12,783	12,956	12,956	1,211,311
1928.....	2,665,516	914,373	1,217,611	2,122,000	272,000	14,297	14,477	14,477	1,373,214
1929.....	2,515,937	824,183	1,098,167	2,036,000	436,000	14,548	14,825	14,825	1,532,676
1930.....	2,080,130	886,522	1,248,028	2,416,000	430,000	13,756	13,932	13,932	1,648,037
1931.....	2,575,927	941,540	1,239,250	2,312,000	368,000	16,629	17,097	17,097	1,565,088
1932.....	2,930,352	756,307	1,156,083	2,714,000	530,000	12,710	13,003	13,003	1,018,011
1933.....	2,397,593	552,215	1,045,861	3,284,000	500,000	12,664	13,047	13,047	1,371,965
1934.....	1,448,920	526,052	1,084,639	2,320,000	534,000	9,472	9,636	9,636	1,084,589
1935.....	2,299,363	628,227	1,095,889	2,370,000	766,000	10,420	10,638	10,638	1,302,041
1936.....	1,505,689	629,880	1,383,889	2,608,000	874,000	12,141	12,399	12,399	1,162,838
1937.....	2,642,978	873,914	1,483,944	2,576,000	924,000	18,252	18,946	18,946	1,569,023
1938.....	2,548,753	919,913	1,458,500	3,370,000	1,166,000	11,623	11,943	11,943	1,385,573
1939.....	2,580,912	741,180	1,501,722	3,286,000	1,008,000	11,481	11,817	11,817	1,880,793
1940.....	2,462,320	813,305	1,512,028	3,546,000	664,000	⁹ 12,298	12,566	12,566	1,462,080
1941.....	2,675,790	943,127	1,425,639	2,968,000	838,000	10,495	10,744	10,744	1,262,049
1942.....	3,131,518	974,176	1,793,028	3,226,000	920,000	12,438	12,817	12,817	1,408,717
1943 ¹⁰	3,076,159	836,298	1,945,139	1,876,000	1,108,000	(11)	11,478	11,478	1,403,275

¹ Figures for 1800 to 1895 represent commercial movement, as given by Dan Talmage's Sons Co.² Figures for the years 1810 to 1865 include linters; excluded in subsequent years.³ Louisiana and Texas, 1909 to 1923; Louisiana only, 1924 to 1927; Louisiana and Florida, beginning 1928.⁴ Beginning 1899, ginnings as reported by Bureau of the Census. Figures for some years include small amounts of Baja California, Mexico, cotton ginned in United States. Round bales counted as half bales.⁵ Gross weight. Figures prior to 1899 compiled by Bureau of the Census from data published by Department of Agriculture. See also note 10, table 722, p. 655.⁶ Exports.⁷ Census figures for the previous year.⁸ Figures shown for 1870, 1875, and 1880 represent the estimated average production for 1863-71, 1874-77, and 1880-82, respectively.⁹ Ginnings.¹⁰ Preliminary.¹¹ Not yet available.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except as noted; annual report, Agricultural Statistics. Also published currently in Crops and Markets.

NO. 722.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1866 TO 1942

NOTE.—Tons are of 2,000 pounds. For weights of the units of measurement for principal products, see Appendix, p. 926. The approximate weights of units of measurement for other products are as follows: Number of pounds to a bushel—sweetpotatoes, 55; all sorghums for grain, 56; clover seed, 60. Number of pounds to a barrel of cranberries, 100. Prices and yields for the periods are weighted averages except for cotton and cottonseed, which are simple averages of prices and yields for the individual years. Acreage, production, and yield of all crops have been revised to census data.

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ²	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ²
	1,000 acres	1,000 bushels	1,000 dollars	Bush-els	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bush-els	Cents per bushel
1866-1875	40,123	1,028,963	561,163	25.6	54.5	21,918	270,595	337,186	12.3	124.6
1876-1885	63,655	1,667,510	652,608	26.2	39.1	34,553	448,337	413,730	13.0	92.3
1886-1895	78,327	1,986,608	725,562	25.4	36.5	38,496	526,076	356,288	13.7	67.7
1896-1900	91,253	2,523,555	711,706	27.7	28.2	47,258	630,354	413,935	13.3	65.7
1901-1905	95,226	2,529,114	1,113,625	26.6	44.0	47,002	674,843	483,123	14.4	71.6
1906-1910	97,894	2,735,480	1,451,311	27.9	53.1	45,105	664,299	579,992	14.7	87.3
1911-1915	100,294	2,609,562	1,724,665	26.0	66.1	53,247	801,080	712,938	15.0	89.0
1916-1920	102,631	2,704,768	3,347,828	26.4	123.8	59,485	790,773	1,526,204	13.3	193.0
1921-1925	101,275	2,706,506	2,047,527	26.7	75.7	57,558	787,082	875,067	13.7	111.2
1926-1930	99,483	2,484,935	1,921,769	25.0	77.3	60,300	866,470	883,166	14.4	101.9
1931-1935	102,306	2,330,431	1,139,987	22.8	48.9	51,926	680,868	407,250	13.1	59.8
1936-1940	90,852	2,348,130	1,433,362	25.8	61.0	57,629	795,638	614,017	13.8	77.1
1927	98,357	2,616,120	2,222,649	26.6	85.0	59,628	875,059	1,041,512	14.7	119.0
1928	100,336	2,665,516	2,239,974	26.6	84.0	59,226	914,373	912,496	15.4	99.8
1929	97,805	2,515,937	2,010,249	25.7	79.9	63,392	824,183	853,739	13.0	103.6
1930	101,465	2,080,130	1,239,721	20.5	59.6	62,637	886,522	595,251	14.2	67.1
1931	106,866	2,575,927	824,687	24.1	32.0	57,704	941,540	367,739	16.3	39.1
1932	110,577	2,930,352	935,833	26.5	31.9	57,851	756,307	289,232	13.1	38.2
1933	105,918	2,397,593	1,252,406	22.6	52.2	46,424	552,215	410,770	11.2	74.4
1934	92,193	1,448,920	1,181,450	15.7	81.5	43,347	526,052	446,085	12.1	84.8
1935	95,974	2,299,363	1,505,558	24.0	65.5	51,305	628,227	522,425	12.2	83.2
1936	93,154	1,505,689	1,571,952	16.2	104.4	46,125	629,880	645,465	12.8	102.5
1937	93,930	2,642,978	1,368,474	28.1	51.8	64,169	873,914	840,706	13.6	96.2
1938	92,160	2,548,753	1,239,619	27.7	48.6	60,197	919,913	516,636	13.3	56.2
1939	88,279	2,580,912	1,465,075	29.2	56.8	52,668	741,180	512,401	14.1	69.1
1940	86,738	2,462,320	1,521,692	28.4	61.8	52,988	813,305	554,878	15.3	68.2
1941	86,186	2,675,790	2,008,881	31.0	75.1	55,642	943,127	890,832	16.9	94.5
1942 (prel.)	89,484	3,175,154	2,715,070	35.5	85.5	49,464	981,327	1,077,762	19.8	109.8
	OATS					RYE				
1866-1875	10,616	281,394	122,375	26.5	43.5	1,589	17,210	15,864	10.8	92.2
1876-1885	17,954	494,612	158,927	27.5	32.1	1,905	22,165	14,205	11.6	64.1
1886-1895	28,113	753,240	215,561	26.8	28.6	2,160	27,209	14,695	12.6	54.0
1896-1900	29,741	865,863	199,211	29.1	23.0	2,262	29,088	12,888	12.9	44.3
1901-1905	32,122	975,626	315,133	30.4	32.3	2,323	30,640	17,570	13.2	57.3
1906-1910	34,869	954,648	383,119	27.4	40.1	2,166	29,137	20,369	13.5	69.9
1911-1915	37,531	1,155,906	454,424	30.8	39.3	2,965	39,714	29,709	13.4	74.8
1916-1920	41,100	1,312,199	833,785	31.9	63.5	5,455	65,481	96,648	12.0	147.6
1921-1925	42,441	1,248,349	497,624	29.4	39.9	4,857	63,746	47,618	13.1	74.7
1926-1930	40,266	1,189,317	477,391	29.5	40.1	3,394	40,928	30,755	12.1	75.1
1931-1935	37,597	973,920	252,590	25.9	25.9	2,980	33,134	13,900	11.1	42.0
1936-1940	34,806	1,052,360	328,890	30.2	31.3	3,524	41,526	21,160	11.8	51.0
1927	40,350	1,093,221	515,279	27.1	47.1	3,458	51,076	42,648	14.8	83.5
1928	40,128	1,312,914	534,389	32.7	40.7	3,310	37,910	31,689	11.5	83.6
1929	38,153	1,112,949	465,692	29.2	41.8	3,138	35,411	30,349	11.3	85.7
1930	39,847	1,274,592	410,017	32.0	32.2	3,646	45,383	20,162	12.4	44.4
1931	40,193	1,124,232	239,149	28.0	21.3	3,159	32,777	11,172	10.4	34.1
1932	41,700	1,254,584	196,383	30.1	15.7	3,350	39,099	10,999	11.7	28.1
1933	36,528	736,309	246,351	20.2	33.5	2,405	20,573	12,914	8.6	62.8
1934	29,455	544,247	261,513	18.5	48.1	1,921	16,285	11,729	8.5	72.0
1935	40,109	1,210,229	319,553	30.2	26.4	4,066	56,938	22,685	14.0	39.8
1936	33,654	792,583	355,941	23.6	44.0	2,694	24,239	19,686	9.0	81.2
1937	35,542	1,176,744	355,482	33.1	30.2	3,825	48,862	33,517	12.8	68.6
1938	36,042	1,089,383	258,773	30.2	23.8	4,087	55,984	18,928	13.7	33.8
1939	33,460	957,704	297,354	28.6	31.0	3,822	38,562	16,935	10.1	43.9
1940	35,324	1,245,388	376,900	35.2	30.3	3,194	39,984	16,734	12.5	41.9
1941	37,965	1,180,663	484,392	31.1	41.0	3,570	45,364	24,449	12.7	53.9
1942 (prel.)	37,899	1,358,730	662,320	35.9	48.7	3,837	57,341	34,306	14.9	59.8

¹ Values are based on prices for crop-marketing season or Dec. 1 prices. See notes on "Price."
² Received by farmers. Beginning 1908, prices are weighted average prices for the crop-marketing season; prior thereto, Dec. 1 prices. Prices for 1937 through 1942 for corn, 1938 through 1942 for wheat, and 1940 through 1942 for rye, include an allowance for unredeemed loans at average loan value.

No. 722.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1866 TO 1942—Continued

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ²	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ³
	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel
1866-1875	1,302	28,246	26,820	21.7	95.0	765	10,425	9,085	13.6	87.1
1876-1885	2,236	50,303	31,000	22.5	61.6	816	10,442	6,849	12.8	65.6
1886-1895	3,513	82,767	39,376	23.6	47.6	812	11,256	6,165	13.9	54.8
1896-1900	4,308	102,595	37,485	23.8	36.5	814	12,640	5,927	15.5	46.9
1901-1905	5,981	151,417	65,069	25.3	43.0	819	14,888	8,854	18.2	59.5
1906-1910	7,250	163,200	90,978	22.5	55.7	841	14,601	10,126	17.4	69.4
1911-1915	7,552	177,102	101,301	23.5	57.2	778	12,927	9,837	16.6	76.1
1916-1920	7,858	173,712	174,766	22.1	100.6	838	12,642	18,967	15.1	150.0
1921-1925	7,210	160,478	93,507	22.3	58.3	707	12,052	11,283	17.0	93.6
1926-1930	11,262	263,142	144,130	23.4	54.8	665	9,918	8,736	14.9	88.1
1931-1935	10,608	211,714	77,605	20.0	36.7	480	8,187	4,192	17.0	51.2
1936-1940	11,024	242,671	113,038	22.0	46.6	401	6,445	4,072	16.1	63.2
1927	9,465	239,071	164,775	25.3	68.9	764	12,820	11,137	16.8	86.9
1928	12,735	328,351	186,485	25.8	56.8	679	10,117	9,095	14.9	89.9
1929	13,564	280,637	151,145	20.7	53.9	629	8,710	8,382	13.8	96.2
1930	12,629	301,619	122,175	23.9	40.5	574	6,967	5,499	12.1	78.9
1931	11,181	200,280	65,552	17.9	32.7	507	8,910	3,773	17.6	42.3
1932	13,206	299,394	66,200	22.7	22.1	454	6,727	2,918	14.8	43.4
1933	9,641	152,839	66,378	15.9	43.4	460	7,816	4,360	17.0	55.8
1934	6,577	117,390	80,521	17.8	68.6	475	8,994	5,259	18.9	58.5
1935	12,436	288,667	109,372	23.2	37.9	505	8,488	4,652	16.8	54.8
1936	8,329	147,740	115,461	17.7	78.2	379	6,440	5,482	17.0	85.1
1937	9,969	221,889	120,257	22.3	54.2	421	6,808	4,539	16.2	66.7
1938	10,610	256,620	94,336	24.2	36.8	448	6,763	3,647	15.1	53.9
1939	12,738	278,163	112,523	21.8	40.5	370	5,736	3,566	15.5	62.2
1940	13,476	308,944	122,613	22.9	39.7	388	6,476	3,482	16.7	53.8
1941	14,220	362,082	191,285	25.5	52.8	337	6,038	4,072	17.9	67.4
1942 (prel.)	16,782	426,150	268,718	25.4	63.1	378	6,687	5,658	17.7	84.6
RICE, ROUGH						FLAXSEED				
1906-1910	598	21,848	17,522	36.5	80.2	2,384	20,590	25,647	8.6	124.6
1911-1915	677	24,031	21,320	35.5	88.7	2,041	17,197	25,443	8.4	148.0
1916-1920	1,056	41,763	70,576	39.6	109.0	1,580	10,136	30,867	6.4	304.8
1921-1925	922	35,971	41,098	39.0	114.3	2,166	17,749	37,807	8.2	213.0
1926-1930	968	42,964	40,513	44.4	94.3	2,988	20,084	40,570	6.7	202.0
1931-1935	853	40,476	25,928	47.4	64.1	1,778	10,161	13,195	5.7	129.9
1936-1940	1,054	52,849	38,784	50.1	73.4	1,662	14,185	21,706	8.5	153.0
1927	1,027	44,497	40,413	43.3	90.8	2,763	25,174	48,472	9.1	192.5
1928	972	43,854	39,950	43.1	81.1	2,611	19,118	37,058	7.3	193.8
1929	860	39,534	39,474	46.0	99.8	3,049	15,924	44,771	5.2	281.2
1930	966	44,929	35,214	46.5	78.4	3,780	21,673	34,897	5.7	161.0
1931	965	44,613	21,642	46.2	48.5	2,431	11,755	13,713	4.8	116.7
1932	874	41,619	17,416	47.6	41.8	1,988	11,511	10,144	5.8	88.1
1933	798	37,651	29,248	47.2	77.7	1,341	6,904	11,225	5.1	162.6
1934	812	39,047	30,854	48.1	79.0	1,002	5,719	9,716	5.7	169.9
1935	817	39,452	30,479	48.3	77.3	2,126	14,914	21,175	7.0	142.0
1936	981	49,820	41,667	50.8	83.4	1,125	5,331	10,112	4.7	189.7
1937	1,099	53,422	35,168	48.6	65.8	927	7,070	13,196	7.6	186.6
1938	1,076	52,506	33,630	48.8	64.0	905	8,032	12,783	8.9	159.2
1939	1,045	54,062	39,348	51.7	72.8	2,171	19,606	28,692	9.0	146.3
1940	1,069	54,433	44,208	50.9	81.2	3,182	30,888	43,749	9.7	141.6
1941	1,214	51,323	69,600	42.3	135.6	3,275	32,285	57,735	9.9	178.8
1942 (prel.)	1,477	66,363	101,724	44.9	163.3	4,402	40,660	95,670	9.2	235.3

¹ Values are based on prices for crop-marketing season or Dec. 1 prices. See notes on "Price."

² Received by farmers. Prices are weighted average prices for the crop-marketing season as follows: Barley, buckwheat, and flaxseed, beginning 1908; rice, beginning 1924. Prices for prior years are as of Dec. 1. Prices for 1940 through 1942 for barley include an allowance for unredeemed loans at average loan value.

No. 722.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1866 TO 1942—Continued

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ⁴	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ⁴
	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel
1866-1875	1,488	129,276	81,370	86.9	62.9	376	29,170	25,517	77.6	87.5
1876-1885	2,074	173,138	87,877	83.5	50.8	464	35,625	20,063	76.8	54.9
1886-1895	2,635	214,022	102,644	81.2	48.0	526	44,448	22,071	84.5	51.0
1896-1900	2,918	246,703	101,576	84.5	41.2	542	44,452	20,926	82.0	48.8
1901-1905	3,115	286,091	162,270	91.8	56.7	565	52,815	30,841	93.5	58.4
1906-1910	3,465	342,430	205,664	98.8	60.1	615	59,337	41,248	96.5	69.5
1911-1915	3,473	349,277	234,639	100.6	67.2	597	57,063	48,235	95.6	84.5
1916-1920	3,455	336,280	472,515	97.3	140.5	736	71,633	99,592	97.4	139.0
1921-1925	3,359	337,535	350,071	106.5	97.9	702	62,193	77,788	88.6	125.1
1926-1930	3,132	359,142	354,952	114.7	98.8	664	62,593	71,314	94.3	113.9
1931-1935	3,510	377,518	201,396	107.6	53.3	945	77,491	53,327	82.0	68.8
1936-1940	2,909	354,889	241,811	122.0	68.1	742	62,126	50,492	83.7	81.3
1929	3,030	333,392	438,633	110.0	131.6	647	65,014	76,133	100.5	117.1
1930	3,139	343,817	313,609	109.5	91.2	670	54,577	59,018	81.5	108.1
1931	3,490	384,317	176,932	110.1	46.0	854	67,314	48,862	78.8	72.6
1932	3,568	374,692	141,458	105.0	38.0	1,059	86,594	46,909	81.8	54.2
1933	3,423	343,203	282,939	100.3	82.4	907	74,619	51,788	82.3	69.4
1934	3,599	406,482	181,144	112.9	44.6	959	77,677	61,960	81.0	79.8
1935	3,469	378,895	224,509	109.2	69.3	944	81,249	57,114	86.1	70.3
1936	2,960	323,955	370,051	109.4	114.2	769	59,765	55,495	77.7	92.9
1937	3,055	376,448	199,086	123.2	52.9	768	68,144	55,868	88.7	82.0
1938	2,870	355,848	198,221	124.0	55.7	793	68,603	50,082	86.5	73.0
1939	2,813	342,420	238,517	121.7	69.7	728	61,873	46,349	85.0	74.9
1940	2,845	375,774	203,179	132.1	54.1	654	52,243	44,668	79.8	85.5
1941	2,711	355,602	287,009	131.2	80.7	746	62,144	58,443	83.3	94.0
1942 (prel.)	2,711	371,150	435,937	136.9	117.5	707	65,380	80,540	92.4	123.2
COTTON (EXCLUDING LINTERS) ¹⁰					COTTONSEED					
	1,000 acres	1,000 bales ¹¹	1,000 dollars	Lbs.	Cents per pound	1,000 short tons	1,000 dollars	Dolls. per ton		
1866-1875	9,046	3,389			162.6					
1876-1885	15,147	5,706	253,959		172.2					
1886-1895	20,016	7,691	289,493		181.5					
1896-1900	24,425	10,036	354,063		197.4					
1901-1905	28,041	10,801	485,555		183.8					
1906-1910	31,057	11,847	658,884		182.3					
1911-1915	33,649	14,167	729,245		200.7					
1916-1920	33,534	11,918	1,468,022		169.9					
1921-1925	35,895	11,515	1,277,208		151.2					
1926-1930	42,212	14,834	1,127,044		167.8					
1931-1935	31,671	12,684	551,384		190.9					
1936-1940	27,058	13,534	646,676		239.1					
1929	43,232	14,825	1,244,852		164.2					
1930	42,444	13,932	659,044		157.1					
1931	38,704	17,097	483,639		211.5					
1932	35,891	13,003	424,013		173.5					
1933	29,383	13,047	663,516		212.7					
1934	26,866	9,636	595,615		171.6					
1935	27,509	10,638	590,137		185.1					
1936	29,755	12,399	764,433		199.4					
1937	33,623	18,946	796,546		269.9					
1938	24,248	11,943	513,798		235.8					
1939	23,805	11,817	537,127		237.9					
1940	23,861	12,566	621,478		252.5					
1941	22,236	10,744	914,527		231.9					
1942 (prel.)	22,602	12,824	1,213,761		272.5					

¹ Values are based on prices for crop-marketing season or Dec. 1 prices. See notes on "Price."
⁴ Received by farmers. Beginning with 1908 for potatoes and cotton, 1910 for sweetpotatoes, and 1909 for cottonseed, prices are weighted average prices for crop-marketing season. Figures for prior years are Dec. 1 prices. For 1933, 1934, 1937, 1938 and 1940 season average prices for cotton crops include an allowance for unredeemed loans at average loan value.
⁵ Average for 8 years. ⁶ Average for 6 years. ⁷ Average for 7 years. ⁸ Average for 4 years.
⁹ Includes 7,462,000 bushels in 1928, 66,000 bushels in 1931, and 2,175,000 bushels in 1932 not harvested on account of market conditions. Price and value apply only to the harvested portion of the crop.
¹⁰ State production figures, which conform with census annual ginning enumeration, with allowance for cross State ginnings, rounded to thousands and added for United States totals. Cotton grown in Baja California, ginned in California from 1913 to 1924, has been excluded.
¹¹ Production is in running bales prior to 1899; 500-pound gross weight bales thereafter.
¹² Data for 1909 and 1910.
¹³ Area in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.
¹⁴ Includes an allowance for unredeemed loans at season average price.

No. 722.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1866 TO 1942—Continued

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ⁽¹⁵⁾	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ⁽¹⁵⁾
	ALL SORGHUMS FOR GRAIN					PEANUTS (PICKED AND THRESHED)				
	1,000 acres	1,000 bushels	1,000 dollars	Bush-els	Cents per bush- ^{el} ¹⁶	1,000 acres ¹⁷	1,000 pounds	1,000 dollars	Lbs.	Cents per lb. ¹⁸
1916-1920						1,094	796,948	52,068	728.5	6.53
1921-1925						936	640,834	32,525	684.9	5.08
1926-1930	¹⁹ 3,500	¹⁹ 43,764	¹⁹ 29,057	¹⁹ 12.5	¹⁹ 66.4	1,099	789,092	35,206	718.1	4.46
1931-1935	4,038	53,843	23,242	13.3	43.2	1,434	996,762	24,907	695.2	2.50
1936-1940	4,670	60,772	31,695	13.0	52.2	1,767	1,348,586	45,839	763.1	3.40
1932	4,400	66,097	19,686	15.0	29.8	1,501	941,195	14,587	627.0	1.55
1933	4,354	54,386	27,533	12.5	50.6	1,217	819,620	23,328	673.5	2.85
1934	2,396	19,209	18,255	8.0	95.0	1,514	1,014,385	33,293	670.0	3.28
1935	4,597	57,610	31,869	12.5	55.3	1,497	1,152,795	36,181	770.1	3.14
1936	2,793	30,270	28,099	10.8	92.8	1,660	1,260,020	46,931	759.0	3.72
1937	4,915	69,948	33,860	14.2	48.4	1,538	1,232,755	40,630	801.5	3.30
1938	4,699	67,210	26,261	14.3	39.1	1,692	1,288,740	42,126	761.7	3.27
1939	4,759	53,267	30,313	11.2	56.9	1,906	1,211,710	41,175	635.7	3.40
1940	6,183	83,164	39,942	13.5	48.0	2,040	1,749,705	58,332	857.7	3.33
1941	5,982	111,784	61,421	18.7	54.9	1,914	1,476,845	68,752	771.6	4.66
1942 (prel.)	5,896	107,245	66,405	18.2	61.9	3,425	2,206,935	132,215	644.4	5.99
	BEANS, DRY, EDIBLE					SOYBEANS (FOR BEANS)				
	1,000 acres	1,000 bags ²⁰	1,000 dollars ²¹	Lbs.	Dollars per bag ¹⁸	1,000 acres	1,000 bushels	1,000 dollars	Bush-els	Cents per bu. ¹⁸
1916-1920	1,329	8,397	59,814	631.8	7.79					
1921-1925	1,308	8,949	45,022	683.9	5.46	²² 432	²² 4,911	²² 11,796	²² 11.4	²² 240.2
1926-1930	1,802	11,597	61,578	643.7	5.73	679	8,685	14,947	12.8	172.1
1931-1935	1,687	12,468	31,127	739.2	2.66	1,531	23,597	17,616	15.4	74.7
1936-1940	1,710	15,059	47,605	880.7	3.38	3,416	61,880	53,269	18.1	86.1
1932	1,431	10,961	20,533	766.0	1.97	1,001	15,158	8,213	15.1	54.2
1933	1,729	12,760	33,479	738.0	2.77	1,044	13,509	12,698	12.9	94.0
1934	1,461	11,399	37,526	780.2	3.52	1,556	23,157	23,014	14.9	99.4
1935	1,865	14,335	39,297	768.6	2.95	2,915	48,901	35,565	16.8	72.7
1936	1,626	11,821	57,835	727.0	5.37	2,359	33,721	42,857	14.3	127.1
1937	1,695	15,830	46,251	933.9	3.10	2,586	46,164	39,091	17.9	84.7
1938	1,643	15,704	37,657	955.8	2.56	3,035	61,906	41,645	20.4	67.3
1939	1,681	15,061	46,339	896.0	3.25	4,315	90,141	73,052	20.9	81.0
1940	1,904	16,879	49,942	886.5	3.17	4,786	77,468	69,700	16.2	90.0
1941	2,023	18,503	77,380	914.6	4.54	5,881	105,587	163,376	18.0	154.7
1942 (prel.)	1,970	19,608	91,129	995.3	5.02	10,762	209,559	336,001	19.5	160.3
	RED CLOVER SEED					HOPS				
	1,000 acres	1,000 bushels	1,000 dollars	Bush-els	Dollars per bushel ²³	1,000 acres	1,000 pounds	1,000 dollars	Lbs.	Cents per lb. ²⁴
1916-1920	¹⁹ 1,091	¹⁹ 1,287	¹⁹ 22,741	¹⁹ 1.18	¹⁹ 17.67	30	32,668	10,786	1,098	33.0
1921-1925	945	981	11,891	1.04	12.12	22	26,616	4,456	1,215	16.7
1926-1930	1,061	1,190	15,959	1.12	13.41	23	30,353	5,586	1,314	18.4
1931-1935	843	953	6,887	1.13	7.23	30	²⁵ 36,224	6,090	1,212	17.3
1936-1940	1,209	1,359	12,300	1.12	9.05	32	²⁵ 36,810	7,366	1,147	21.2
1932	1,012	1,260	6,285	1.25	4.99	22	24,058	4,199	1,094	17.5
1933	1,024	1,126	6,956	1.10	6.18	30	40,285	12,243	1,330	30.4
1934	767	750	8,235	.98	10.99	37	43,934	6,357	1,184	14.5
1935	641	785	6,891	1.22	8.78	39	²⁵ 46,433	4,010	1,188	9.8
1936	670	712	10,268	1.06	14.43	31	25,281	6,976	816	27.6
1937	308	503	8,864	1.63	17.63	34	²⁵ 43,955	6,419	1,221	16.2
1938	1,664	1,878	15,462	1.13	8.23	32	²⁵ 35,288	6,346	1,120	19.7
1939	1,350	1,654	14,452	1.22	8.74	31	²⁵ 37,462	8,490	1,208	24.5
1940	2,053	2,046	12,453	1.00	6.09	33	42,066	11,255	1,282	26.8
1941	1,383	1,469	13,377	1.06	9.10	35	40,380	12,883	1,160	31.9
1942 (prel.)	1,128	1,063	12,708	.94	11.96	35	34,896	14,816	1,006	42.5

¹ Values are based on prices for crop-marketing season or Dec. 1 prices. See notes on "Price."

¹⁵ Received by farmers. See also notes on prices for each crop.

¹⁶ Based on the reported price of grain sorghums.

¹⁷ Equivalent solid acreage.

¹⁸ Prices are weighted average prices for the crop-marketing season, prices of beans being for cleaned beans.

¹⁹ Average for 1929 and 1930.

²⁰ Bags of 100 pounds (uncleaned).

²¹ Farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than to the total production.

²² Average for 1924 and 1925.

²³ Weighted average prices for the crop-marketing season.

²⁴ Dec. 1 prices, 1916 to 1931; beginning 1932, weighted average prices for the crop-marketing season.

²⁵ Includes 5,436,000 pounds in 1935, 4,365,000 pounds in 1937, 3,140,000 pounds in 1938, and 2,813,000 pounds in 1939, not available for marketing because of economic conditions and the marketing agreement allotments. Prices and values are computed on the harvested crop.

No. 722.—PRINCIPAL CROPS—ACREAGE, PRODUCTION, AND VALUE: 1866 TO 1942—Continued

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ^{2a}	Acreage harvested	Production	Farm value ¹	Yield per acre	Price ^{2b}
	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton	1,000 acres	1,000 pounds	1,000 dollars	Lbs. per lb. ²⁷	Cents
1866-1875	20,296	23,356	332,744	1.15	14.21	450	339,207	34,829	754	10.3
1876-1885	28,704	36,056	350,467	1.26	9.72	711	518,825	38,817	730	7.5
1886-1895	39,492	48,007	427,727	1.22	8.91	916	669,297	52,244	731	7.8
1896-1900	42,467	54,137	422,324	1.27	7.80	1,064	818,926	53,822	770	6.6
1901-1905	46,147	61,592	557,465	1.33	9.05	1,126	923,378	67,718	820	7.3
1906-1910	50,542	66,001	706,860	1.31	10.71	1,173	977,983	95,630	834	9.8
1911-1915	50,306	64,515	767,990	1.28	11.90	1,286	1,048,825	107,974	816	10.3
1916-1920	55,455	74,717	1,279,078	1.35	17.12	1,742	1,386,048	322,244	795	28.2
1921-1925	57,836	74,676	993,329	1.29	13.30	1,653	1,279,550	247,642	774	19.4
1926-1930	55,363	72,480	902,111	1.31	12.45	1,831	1,410,502	249,531	771	17.7
1931-1935	56,001	67,839	604,115	1.21	8.91	1,569	1,268,339	175,681	808	13.9
1936-1940	56,655	75,565	648,221	1.33	8.58	1,641	1,492,061	277,594	909	18.6
1932	56,119	71,768	480,122	1.28	6.69	1,405	1,018,011	107,356	725	10.5
1933	55,810	66,296	542,338	1.19	8.18	1,739	1,371,965	178,418	789	13.0
1934	56,361	55,683	780,208	.99	14.01	1,273	1,084,589	225,084	852	21.3
1935	55,614	78,460	612,863	1.41	7.81	1,439	1,302,041	238,966	905	18.4
1936	56,618	62,718	716,645	1.11	11.43	1,441	1,162,838	273,944	807	23.6
1937	53,943	73,266	672,256	1.36	9.18	1,753	1,569,023	320,111	895	20.4
1938	55,631	80,399	577,776	1.45	7.19	1,601	1,385,573	270,492	866	19.6
1939	57,046	76,375	611,303	1.34	8.00	2,000	1,880,793	288,918	940	15.4
1940	60,035	85,067	663,124	1.42	7.80	1,411	1,462,080	234,457	1,036	16.0
1941	59,317	82,736	792,463	1.39	9.58	1,306	1,262,049	333,103	966	26.4
1942 (prel.)	60,211	92,245	980,565	1.53	10.63	1,379	1,412,437	510,705	1,024	36.2

YEARLY AVERAGE OR YEAR	WILD HAY					ALL SORGHUMS FOR FORAGE				
	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton	1,000 acres	1,000 tons	1,000 dollars	Short tons	Dollars per ton ²⁸
1916-1920	16,952	15,303	194,719	0.90	12.72					
1921-1925	15,486	13,260	101,761	.86	7.67					
1926-1930	13,755	11,500	87,720	.84	7.63	20 4,849	29 6,505	29 63,763	29 1.34	29 9.80
1931-1935	12,191	9,135	50,931	.75	5.58	7,103	8,628	55,114	1.21	6.39
1936-1940	11,939	9,557	50,032	.80	5.23	8,647	10,928	64,564	1.26	5.91
1936	11,125	7,322	56,469	.66	7.71	6,975	6,579	55,123	.94	8.38
1937	12,072	9,769	54,868	.81	5.62	6,036	7,713	54,570	1.28	7.08
1938	12,563	11,066	46,865	.88	4.24	8,636	12,553	61,092	1.45	4.87
1939	12,051	9,930	45,146	.82	4.55	9,827	11,718	68,186	1.19	5.82
1940	11,884	9,700	46,810	.82	4.83	11,761	16,079	83,850	1.37	5.21
1941	12,459	11,502	57,710	.92	5.02	10,276	16,572	87,257	1.61	5.27
1942 (prel.)	12,533	13,083	71,727	1.04	5.48	7,880	13,603	75,408	1.73	5.54

YEARLY AVERAGE OR YEAR	CRANBERRIES (5 STATES)					ORANGES AND TANGERINES (5 STATES) ³⁰				
	1,000 acres	1,000 barrels	1,000 dollars	Barrels	Dollars per barrel ³¹	1,000 boxes ³²	1,000 dollars ³²			Dollars per box ³³
1919-1920	27	531	4,788	19.8	9.02					2.39
1921-1925	27	580	5,996	21.4	10.34					2.30
1926-1930	28	597	6,819	21.6	11.42					2.33
1931-1935	28	579	4,939	21.0	8.53					1.22
1936-1940	28	626	6,743	22.5	10.77					1.08
1936	28	504	6,848	18.2	13.58					1.75
1937	28	877	7,674	31.5	8.75					.84
1938	28	474	5,206	17.0	10.98					.79
1939	28	704	6,933	25.2	9.85					.94
1940	28	570	7,055	20.4	12.37					1.24
1941	28	725	8,491	25.8	11.71					1.47
1942 (prel.)	28	813	10,126	28.8	12.45					2.41

¹ Values are based on prices for crop-marketing season or Dec. 1 prices. See notes on "Price."
^{2a} Received by farmers. Prices are as of Dec. 1 except as noted.
^{2b} Prices are weighted average prices for the crop-marketing season beginning 1919; Dec. 1 prices theretofore.
²⁸ Dec. 1 price of sweet sorghums for forage and hay except 1942, which is price of all sorghums for forage.
²⁹ Average for 1929 and 1930.
³⁰ Prior to 1939, data are for 7 States. Production figures include fruit consumed on farms, sold locally, and used for manufacturing, as well as that shipped; they exclude fruit which ripened on the trees but was destroyed prior to picking. Figures relate to the crop produced from the bloom of the year shown. In California the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States, the season begins about Oct. 1.
³¹ Prices are averages for crop-marketing season.
³² Net content of boxes varies. In California and Arizona, the approximate average is 70 lbs.; in other States, 90 lbs.
³³ Season average returns to growers. Price and value apply to entire crop exclusive of that portion donated to charity, unharvested, and/or eliminated on account of market conditions. (See note 34.) Prices are equivalent packing-house-door returns for all methods of sale and are weighted by production to obtain U. S. averages.
³⁴ Production includes the following quantities donated to charity, unharvested, and/or eliminated on account of market conditions (1,000 boxes): 1933, 977; 1934, 1,395; 1935, 614; 1936, 1,023; 1937, 1,204; 1938, 2,949; 1939, 1,236; 1940, 1,322; 1941, 745. Price and value are computed on the remaining crop.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics Also published currently in part in Crops and Markets.

No. 723.—POTATOES—ACREAGE, PRODUCE

NOTE.—Weight of a bushel of potatoes, 60 pounds. Prices are

DIVISION AND STATE	ACREAGE HARVESTED					YIELD PER ACRE				
	1930-1939, average	1939	1940	1941	1942 ¹	1930-1939, average	1939	1940	1941	1942 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	Bu.	Bu.
United States.....	3,238	2,813	2,845	2,711	2,711	112	122	132	131	137
New England.....	224	209	217	207	214	234	215	239	251	240
Maine.....	164	154	158	151	156	266	235	266	285	270
New Hampshire.....	9	7	8	7	7	154	145	165	155	160
Vermont.....	16	13	13	12	12	136	128	140	145	127
Massachusetts.....	16	16	18	18	19	137	147	160	140	150
Rhode Island.....	4	4	5	5	5	178	195	195	200	195
Connecticut.....	16	15	16	15	16	164	192	185	180	185
Middle Atlantic.....	480	417	423	407	402	128	128	139	146	137
New York.....	228	199	199	187	189	127	131	143	148	145
New Jersey.....	49	53	54	55	56	170	148	172	188	181
Pennsylvania.....	203	165	170	165	157	118	119	123	130	112
East North Central.....	750	590	577	513	498	89	94	98	105	94
Ohio.....	123	100	95	87	85	99	107	100	122	108
Indiana.....	62	48	49	50	48	89	110	105	115	135
Illinois.....	46	37	39	36	36	75	90	89	90	98
Michigan.....	271	223	214	182	169	93	94	82	110	98
Wisconsin.....	250	182	180	158	150	83	85	76	91	67
West North Central.....	738	601	629	568	560	75	92	105	97	118
Minnesota.....	311	232	239	206	204	75	82	93	87	95
Iowa.....	73	56	60	54	55	75	92	98	102	120
Missouri.....	51	41	41	39	39	79	96	110	120	107
North Dakota.....	130	146	154	143	133	74	85	115	105	135
South Dakota.....	41	27	30	29	32	53	78	60	60	88
Nebraska.....	98	73	81	74	74	88	147	140	130	174
Kansas.....	34	26	24	23	23	81	80	98	110	100
South Atlantic.....	315	293	287	291	296	102	101	121	91	106
Delaware.....	5	4	4	4	4	86	80	103	77	86
Maryland.....	29	21	20	20	20	101	100	116	96	103
Virginia.....	94	76	74	74	71	118	105	146	92	102
West Virginia.....	36	32	33	32	34	76	88	105	112	112
North Carolina.....	83	82	79	80	84	99	100	108	83	107
South Carolina.....	20	24	24	26	28	115	113	127	98	111
Georgia.....	18	23	24	25	27	64	67	72	52	66
Florida.....	29	31	29	30	28	110	126	154	111	147
East South Central.....	143	157	158	163	172	74	82	78	78	81
Kentucky.....	47	44	42	44	46	73	78	79	70	95
Tennessee.....	43	43	44	42	44	69	76	79	62	81
Alabama.....	37	48	50	54	53	86	100	87	104	74
Mississippi.....	17	22	22	23	27	67	63	54	60	71
West South Central.....	169	153	163	177	179	67	65	73	77	76
Arkansas.....	41	40	41	42	47	73	75	93	72	77
Louisiana.....	41	40	40	43	42	62	56	57	61	60
Oklahoma.....	35	27	30	31	33	72	72	77	65	68
Texas.....	52	46	52	61	57	64	61	68	99	93
Mountain.....	281	255	243	237	256	163	178	217	197	217
Montana.....	19	15	15	14	15	89	85	115	110	115
Idaho.....	117	130	128	122	133	216	213	255	225	230
Wyoming.....	25	13	13	15	13	90	133	175	150	190
Colorado.....	96	77	67	67	74	141	154	195	187	230
New Mexico.....	5	3	3	4	4	71	70	72	72	85
Arizona.....	2	2	2	2	3	121	131	150	130	225
Utah.....	14	13	13	11	13	151	159	170	170	185
Nevada.....	3	2	2	2	2	147	154	170	240	210
Pacific.....	139	138	147	148	144	197	253	260	240	265
Washington.....	48	37	42	42	39	174	191	205	210	200
Oregon.....	41	33	35	35	36	158	187	223	205	200
California.....	50	68	70	71	69	256	319	312	275	335

¹ Preliminary.

POTATO CROP

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PRODUCTION AND VALUE, BY STATES: 1930 TO 1942

weighted average prices received by farmers for the crop-marketing season

1930-1939 average	PRODUCTION				PRICE FOR CROP OF—				FARM VALUE		DIVISION AND STATE
	1939	1940	1941	1942 ¹	1939	1940	1941	1942 ¹	1941	1942 ¹	
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	Cts. per bu.	Cts. per bu.	1,000 dollars	1,000 dollars	
	363,008	342,420	375,774	355,602	71	58	51	117	287,009	435,937	U. S.
52,452	44,939	51,884	51,982	51,448	80	44	84	115	43,674	59,366	N. E.
43,572	36,190	42,028	43,035	42,120	74	37	80	110	34,428	46,332	Maine.
1,399	1,030	1,238	1,023	1,088	108	71	107	148	1,095	1,610	N. H.
2,183	1,626	1,820	1,740	1,473	105	69	106	150	1,844	2,210	Vt.
2,113	2,337	2,848	2,492	2,850	104	76	99	134	2,467	3,819	Mass.
644	838	916	920	975	99	72	98	134	902	1,306	R. I.
2,541	2,918	3,034	2,772	2,942	103	69	106	139	2,938	4,089	Conn.
61,325	53,548	58,655	59,466	55,125	87	59	87	125	51,963	69,019	M. A.
29,065	26,069	28,457	27,676	27,405	84	59	88	124	24,355	33,982	N. Y.
8,345	7,844	9,288	10,340	10,136	80	51	72	108	7,445	10,947	N. J.
23,916	19,635	20,910	21,450	17,584	93	64	94	137	20,163	24,090	Pa.
66,882	55,742	49,344	54,002	45,800	70	62	84	126	45,470	57,902	E. N. C.
12,073	10,700	9,500	10,614	9,180	87	80	90	134	9,553	12,301	Ohio.
5,397	5,280	5,145	5,750	6,480	84	78	94	124	5,405	8,035	Ind.
3,422	3,330	3,471	3,240	3,528	83	76	97	139	3,143	4,904	Ill.
25,296	20,962	17,548	20,020	16,562	67	57	85	125	17,017	20,702	Mich.
20,694	15,470	13,680	14,378	10,050	56	48	72	119	10,352	11,960	Wis.
55,137	55,439	65,819	55,161	66,100	57	45	68	97	37,464	64,322	W. N. C.
22,931	19,024	22,227	16,068	19,380	53	40	72	105	11,569	20,349	Minn.
5,396	5,152	5,880	5,508	6,600	73	69	83	113	4,572	7,458	Iowa.
4,007	3,936	4,510	4,680	4,173	64	63	62	99	2,902	4,131	Mo.
9,456	12,410	17,710	15,015	17,955	50	36	61	86	9,159	15,441	N. Dak.
2,205	2,106	1,800	1,740	2,816	55	57	70	98	1,218	2,760	S. Dak.
8,335	10,731	11,340	9,620	12,876	63	46	71	93	6,830	11,975	Nebr.
2,808	2,080	2,352	2,530	2,300	56	51	48	96	1,214	2,208	Kans.
32,235	29,537	34,821	26,441	31,398	83	71	81	117	21,504	36,586	S. A.
452	320	443	300	335	93	67	80	141	240	472	Del.
2,947	2,100	2,320	1,920	2,019	91	63	80	121	1,536	2,443	Md.
11,100	7,980	10,804	6,808	7,242	84	62	77	118	5,242	8,546	Va.
2,763	2,816	3,465	3,584	3,808	92	83	90	120	3,226	4,570	W. Va.
8,252	8,200	8,532	6,640	8,988	68	61	77	104	5,113	9,348	N. C.
2,379	2,712	3,048	2,548	3,108	76	86	86	101	2,191	3,139	S. C.
1,145	1,541	1,728	1,300	1,782	74	86	73	97	949	1,729	Ga.
3,198	3,868	4,481	3,341	4,116	113	93	90	154	3,007	6,339	Fla.
10,659	12,886	12,332	12,680	13,983	73	72	72	118	9,084	16,447	E. S. C.
3,411	3,432	3,318	3,080	4,560	85	79	90	109	2,772	4,970	Ky.
2,918	3,268	3,476	2,604	3,564	76	71	84	102	2,187	3,635	Tenn.
3,215	4,800	4,350	5,616	3,922	60	65	56	154	3,145	6,040	Ala.
1,116	1,386	1,188	1,380	1,917	74	80	71	94	980	1,802	Miss.
11,382	9,990	11,939	13,668	13,684	82	78	75	130	10,257	17,801	W. S. C.
3,000	3,000	3,813	3,024	3,619	77	66	72	89	2,177	3,221	Ark.
2,516	2,240	2,280	2,623	2,520	75	81	61	110	1,600	2,772	La.
2,520	1,944	2,310	1,982	2,244	68	61	71	101	1,407	2,266	Okla.
3,326	2,806	3,536	6,039	5,301	104	100	84	180	5,073	9,542	Tex.
45,632	45,396	52,745	46,666	55,502	50	33	80	107	37,448	59,287	Mt.
1,713	1,275	1,725	1,540	1,725	89	55	88	132	1,355	2,277	Mont.
25,281	27,690	32,640	27,450	30,590	41	25	80	97	21,960	29,672	Idaho.
2,174	1,729	2,275	2,250	2,470	68	50	83	127	1,868	3,137	Wyo.
13,446	11,858	13,065	12,529	17,020	60	42	79	115	9,898	19,573	Colo.
372	210	216	288	340	90	74	51	132	233	449	N. Mex.
221	196	240	273	562	84	92	103	137	281	770	Ariz.
2,057	2,099	2,193	1,904	2,312	55	46	76	118	1,447	2,728	Utah
368	339	391	432	483	74	60	94	141	406	681	Nev.
27,324	34,943	38,235	35,536	38,130	59	65	85	145	30,145	55,207	Pac.
8,261	7,067	8,610	8,820	7,800	60	55	84	151	7,409	11,778	Wash.
6,385	6,171	7,805	7,175	7,200	65	57	99	147	7,103	10,584	Oreg.
12,678	21,705	21,820	19,541	23,130	57	72	80	142	15,633	32,845	Calif.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 724.—CORN—ACREAGE, PRODUCTION,

NOTE.—Weight of a bushel of corn, 56 pounds. This table covers corn for all purposes, including hogged
Prices are weighted average prices received

DIVISION AND STATE	ACREAGE HARVESTED					YIELD PER ACRE				
	1930-1939, average	1939	1940	1941	1942 ¹	1930-1939, average	1939	1940	1941	1942 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	Bu.	Bu.
United States	98,052	88,279	88,738	86,186	89,484	23.5	29.2	28.4	31.0	35.5
New England	200	202	194	196	199	39.4	39.8	38.3	40.2	41.7
Maine.....	13	18	17	16	16	39.1	41.0	39.0	41.0	42.0
New Hampshire.....	15	15	15	15	15	41.1	42.0	40.0	42.0	42.0
Vermont.....	72	71	67	69	70	39.0	38.0	35.0	38.0	40.0
Massachusetts.....	40	41	40	41	41	41.2	41.0	41.0	41.0	44.0
Rhode Island.....	9	9	8	8	8	38.2	36.0	38.0	39.0	41.0
Connecticut.....	51	48	47	47	49	38.7	41.0	40.0	42.0	42.0
Middle Atlantic	2,188	2,210	2,188	2,141	2,171	37.7	38.4	36.4	41.0	42.2
New York.....	653	690	683	676	690	34.2	35.0	31.0	40.0	40.0
New Jersey.....	190	185	183	183	186	37.6	36.5	38.0	41.0	45.0
Pennsylvania.....	1,325	1,335	1,322	1,282	1,295	39.4	40.5	39.0	41.5	43.0
East North Central	20,705	19,238	18,635	18,658	19,312	35.8	47.9	39.8	47.4	52.3
Ohio.....	3,603	3,425	3,220	3,252	3,317	38.8	49.5	38.0	49.5	56.0
Indiana.....	4,426	4,098	3,934	3,934	4,013	36.0	50.0	37.0	45.0	54.0
Illinois.....	8,840	7,869	7,645	7,721	7,953	36.0	51.0	43.0	53.0	54.5
Michigan.....	1,538	1,596	1,564	1,501	1,621	31.2	37.5	33.0	32.5	43.0
Wisconsin.....	2,299	2,250	2,272	2,250	2,408	32.5	38.5	41.0	39.5	43.0
West North Central	38,545	31,236	30,154	30,397	33,251	23.3	32.1	32.9	34.8	42.6
Minnesota.....	4,669	4,480	4,366	4,410	4,763	30.3	45.0	39.5	44.0	43.5
Iowa.....	10,725	9,400	9,024	9,069	9,704	37.2	52.2	52.5	51.0	61.5
Missouri.....	5,218	4,281	4,067	3,904	4,138	20.7	29.5	30.5	29.0	35.5
North Dakota.....	1,177	1,074	1,052	1,115	1,160	14.3	17.0	24.0	23.0	25.0
South Dakota.....	3,648	2,706	2,787	2,703	3,081	11.1	17.5	17.5	18.0	33.5
Nebraska.....	8,498	6,538	6,211	6,708	7,245	14.7	12.0	17.0	23.5	33.5
Kansas.....	4,609	2,757	2,647	2,488	3,160	12.3	14.0	16.0	23.0	28.5
South Atlantic	11,596	11,768	11,601	11,012	10,350	15.4	18.4	17.0	17.1	17.9
Delaware.....	143	144	141	133	132	27.5	27.0	27.0	30.0	31.0
Maryland.....	507	495	495	450	454	31.4	34.0	34.0	35.0	36.0
Virginia.....	1,453	1,376	1,348	1,267	1,318	22.4	26.5	27.0	26.0	27.0
West Virginia.....	487	440	427	397	413	24.8	29.9	28.0	31.0	34.0
North Carolina.....	2,378	2,466	2,441	2,392	2,296	18.5	21.1	19.5	22.0	20.5
South Carolina.....	1,696	1,776	1,758	1,653	1,471	13.4	14.0	14.5	13.5	14.5
Georgia.....	4,199	4,346	4,259	4,000	3,560	9.8	9.2	11.0	10.5	11.0
Florida.....	733	725	732	720	706	9.1	8.2	11.0	9.5	10.5
East South Central	11,697	11,711	11,971	11,660	11,586	17.4	18.2	18.1	21.0	21.7
Kentucky.....	2,786	2,610	2,610	2,610	2,740	22.2	24.6	24.0	28.0	30.0
Tennessee.....	2,850	2,600	2,730	2,730	2,812	21.5	21.8	25.0	25.5	27.0
Alabama.....	3,350	3,484	3,554	3,305	3,140	12.4	9.1	12.0	15.5	14.0
Mississippi.....	2,710	3,017	3,077	3,015	2,894	14.5	12.4	14.0	17.0	17.0
West South Central	11,027	10,421	10,372	10,340	10,801	14.6	15.3	19.5	16.3	16.3
Arkansas.....	2,176	2,237	2,192	2,148	2,062	14.4	15.4	21.0	19.0	18.0
Louisiana.....	1,509	1,647	1,596	1,484	1,395	14.1	14.0	15.5	15.0	17.5
Oklahoma.....	2,343	1,802	1,802	1,783	1,926	13.2	14.7	21.5	17.5	18.5
Texas.....	5,000	4,735	4,782	4,925	5,418	15.4	16.0	19.5	15.0	14.5
Mountain	1,935	1,310	1,453	1,604	1,651	11.5	12.1	13.5	17.6	19.7
Montana.....	144	145	168	178	190	10.1	14.5	17.0	20.0	20.0
Idaho.....	40	46	46	55	52	38.1	40.0	45.0	45.0	47.0
Wyoming.....	190	125	131	152	122	10.2	11.0	10.0	16.0	16.5
Colorado.....	1,303	746	865	951	1,018	10.1	9.5	11.3	15.8	18.8
New Mexico.....	200	185	176	195	205	13.3	13.0	13.5	17.0	18.5
Arizona.....	34	35	36	41	36	13.6	10.0	10.5	11.0	11.0
Utah.....	22	24	27	28	24	23.8	24.5	28.0	29.0	33.0
Nevada.....	2	4	4	4	4	28.2	31.7	31.0	30.0	30.0
Pacific	178	183	170	178	163	31.5	30.8	32.7	34.1	34.8
Washington.....	35	38	35	35	33	33.3	31.0	37.0	41.0	41.0
Oregon.....	64	68	60	61	52	30.2	30.5	30.5	33.0	33.5
California.....	79	77	75	82	78	31.8	31.0	32.5	32.0	33.0

¹ Preliminary.

CORN CROP

AND VALUE, BY STATES: 1930 TO 1942

and siloed corn and that cut and fed without removing the ears, as well as that husked and snapped for grain, by farmers for the crop-marketing season.

PRODUCTION					PRICE FOR CROP OF—				FARM VALUE		DIVISION AND STATE
1930-1939 average	1939	1940	1941	1942 ¹	1939 ²	1940 ²	1941 ²	1942 ^{1 2}	1941	1942 ¹	
1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	Cts. per bu.	Cts. per bu.	1,000 dollars	1,000 dollars	
2,301,082	2,580,912	2,462,320	2,875,790	3,175,154	57	62	75	86	2,008,881	2,715,070	
7,893	8,039	7,432	7,875	8,292	70	79	94	98	7,377	8,116	U. S.
522	738	663	656	672	73	78	89	97	584	652	
620	630	600	630	630	71	78	92	98	580	617	
2,807	2,698	2,345	2,622	2,800	70	78	94	98	2,465	2,744	
1,631	1,681	1,640	1,681	1,804	70	78	94	98	1,580	1,768	
340	324	304	312	328	70	80	94	97	293	318	
1,974	1,968	1,880	1,974	2,058	70	80	95	98	1,875	2,017	
81,851	84,970	79,665	87,746	91,655	69	77	90	97	79,242	89,181	
22,372	24,150	21,173	27,040	27,600	70	76	91	98	24,606	27,048	
7,147	6,752	6,954	7,503	8,370	71	75	90	97	6,753	8,119	
52,333	54,068	51,558	53,203	55,685	69	77	90	97	47,883	54,014	
740,459	922,232	741,417	884,874	1,009,139	53	63	76	85	870,868	858,080	E. N. C.
139,785	169,538	122,360	160,974	185,752	54	67	78	86	125,560	159,747	
159,329	204,900	145,558	177,030	216,702	52	63	76	85	134,543	184,197	
318,351	401,319	328,735	409,213	433,438	52	61	74	84	302,818	364,088	
48,362	59,850	51,612	48,782	69,703	57	68	81	89	39,513	62,036	
74,633	86,625	93,152	88,875	103,544	55	60	77	85	68,434	88,012	
899,733	1,001,237	992,220	1,058,936	1,415,867	53	56	70	78	738,667	1,109,303	
140,863	201,600	172,457	194,040	207,190	50	53	65	75	126,126	155,392	
398,821	490,680	473,760	462,519	596,796	53	57	72	79	333,014	471,469	
107,976	126,290	124,044	113,216	146,899	55	60	77	87	87,176	127,802	
16,887	18,258	25,248	25,645	29,000	41	43	52	64	13,335	18,560	
41,662	47,355	48,772	48,654	103,214	51	53	65	73	31,625	75,346	
133,836	78,456	105,587	157,638	242,708	56	58	67	77	105,617	186,885	
59,688	38,598	42,352	57,224	90,060	58	58	73	82	41,774	73,849	
178,930	193,163	196,981	188,769	185,035	70	72	83	107	156,780	197,622	W. N. C.
3,936	3,888	3,807	3,990	4,092	65	69	85	92	3,392	3,765	
15,909	16,830	16,830	15,750	16,344	63	68	85	92	13,388	15,036	
32,402	36,464	36,396	32,942	35,586	71	77	90	105	29,648	37,365	
12,171	13,156	11,956	12,307	14,042	76	81	94	105	11,569	14,744	
43,949	52,033	47,600	52,624	47,068	68	72	82	110	43,152	51,775	
22,691	24,864	25,491	22,316	21,330	69	72	83	110	18,522	23,463	
41,208	39,983	46,849	42,000	39,160	72	70	75	111	31,500	43,468	
6,665	5,945	8,052	6,840	7,413	75	70	82	108	5,609	8,006	
203,689	190,001	218,616	245,178	251,282	73	72	82	102	200,783	255,800	
61,541	64,206	62,640	73,080	82,200	69	73	87	100	63,580	82,200	
61,302	56,680	68,250	69,615	75,924	74	72	83	105	57,780	79,720	
41,469	31,704	42,648	51,228	43,960	84	76	82	105	42,007	46,158	
39,377	37,411	43,078	51,255	49,198	70	68	73	97	37,416	47,722	
160,698	159,757	202,782	188,149	175,720	59	57	77	93	128,769	163,027	W. S. C.
31,379	34,450	46,032	40,812	37,116	66	61	80	100	32,650	37,116	
21,416	23,058	24,738	22,260	24,412	64	65	83	98	18,476	23,924	
30,841	26,489	38,743	31,202	35,631	60	55	76	90	23,714	32,068	
77,062	75,760	93,249	73,875	78,561	55	53	73	89	53,929	69,919	
22,197	15,874	19,644	28,191	32,495	65	64	74	87	20,828	28,116	
1,476	2,102	2,856	3,560	3,800	57	58	67	81	2,385	3,078	
1,538	1,840	2,070	2,475	2,444	67	73	84	100	2,079	2,444	
1,957	1,375	1,310	2,432	2,013	66	66	77	91	1,873	1,832	
13,530	7,087	9,774	15,026	19,138	62	61	71	81	10,668	15,502	
2,662	2,405	2,376	3,315	3,792	75	66	76	101	2,519	3,830	
455	350	378	451	396	84	80	92	106	415	420	
519	588	756	812	792	82	78	95	110	771	871	
60	127	124	120	120	82	86	98	116	118	139	
5,612	5,639	5,563	6,072	5,669	75	79	92	103	5,567	5,825	Pac.
1,171	1,178	1,295	1,435	1,353	70	69	76	97	1,091	1,312	
1,934	2,074	1,830	2,013	1,742	72	76	92	101	1,852	1,759	
2,507	2,387	2,438	2,624	2,574	81	87	100	107	2,624	2,754	

²Includes an allowance for unredeemed loans at average loan value.

Source: Dept of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 725.—WHEAT—ACREAGE, PRODUCTION,

NOTE.—Weight of a bushel of wheat, 60 pounds. Prices are weighted

DIVISION AND STATE	ACREAGE HARVESTED					YIELD PER ACRE				
	1930-1939, average	1939	1940	1941	1942 ¹	1930-1939, average	1939	1940	1941	1942 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	Bu.	Bu.
United States.....	55,743	52,668	52,988	55,642	49,464	13.3	14.1	15.3	16.9	19.8
New England.....	5	2	2	2	2	20.0	19.0	21.0	18.0	20.0
Maine.....	5	2	2	2	2	20.0	19.0	21.0	18.0	20.0
Middle Atlantic.....	1,392	1,220	1,251	1,218	1,137	20.3	21.4	21.6	20.3	21.1
New York.....	262	275	312	296	281	21.7	24.2	25.9	22.5	26.9
New Jersey.....	55	52	55	55	50	22.2	22.0	23.0	22.0	23.5
Pennsylvania.....	975	893	884	867	806	19.7	20.5	20.0	19.5	19.0
East North Central.....	6,769	6,199	5,999	5,971	4,572	18.8	19.6	21.7	22.7	17.5
Ohio.....	2,037	1,904	1,959	1,959	1,724	20.2	20.0	22.0	25.0	21.0
Indiana.....	1,730	1,512	1,433	1,476	1,108	17.5	17.5	19.5	23.5	12.5
Illinois.....	2,064	1,948	1,745	1,716	981	17.9	20.4	22.5	20.0	13.1
Michigan.....	829	747	779	741	681	20.7	21.5	23.5	22.0	22.5
Wisconsin.....	109	88	83	79	78	16.4	14.0	20.3	17.2	22.0
West North Central.....	27,762	26,024	25,713	28,160	25,526	11.4	11.7	13.7	15.3	19.9
Minnesota.....	1,658	1,548	1,588	1,471	1,112	13.3	13.6	19.8	13.7	20.8
Iowa.....	421	392	312	181	211	17.4	17.7	24.8	12.9	22.5
Missouri.....	1,934	1,918	1,713	1,336	695	14.4	16.7	19.0	13.5	13.0
North Dakota.....	7,392	7,236	8,025	8,155	7,321	8.1	10.5	11.7	17.8	20.5
South Dakota.....	2,378	2,170	2,693	2,864	2,630	7.6	8.4	9.8	12.3	17.2
Nebraska.....	3,211	3,186	2,643	2,354	2,947	13.0	11.1	13.1	15.4	23.7
Kansas.....	10,768	9,574	8,739	11,799	10,610	11.8	12.0	14.5	14.7	19.5
South Atlantic.....	1,970	1,860	1,908	1,935	1,996	14.2	14.4	15.4	15.8	15.1
Delaware.....	84	66	67	65	60	17.4	17.7	19.0	20.5	21.5
Maryland.....	427	352	363	345	307	19.1	18.9	19.0	21.0	19.5
Virginia.....	597	513	527	511	470	14.5	14.7	15.5	15.0	16.0
West Virginia.....	138	124	118	105	94	15.1	14.5	14.5	15.5	15.5
North Carolina.....	444	430	443	474	517	11.1	12.8	15.0	15.5	15.5
South Carolina.....	139	208	218	244	307	10.0	11.7	12.5	13.0	11.0
Georgia.....	141	167	172	191	241	9.3	10.6	11.0	11.5	10.5
East South Central.....	785	699	752	754	752	12.6	11.3	14.3	17.1	14.3
Kentucky.....	387	344	375	375	371	14.0	11.2	15.0	19.0	14.0
Tennessee.....	392	350	368	361	361	11.3	11.5	13.5	15.0	14.5
Alabama.....	6	5	6	7	13	10.2	11.0	12.5	13.0	13.0
Mississippi.....			3	11	7			28.0	27.0	23.0
West South Central.....	7,236	7,131	6,955	7,187	6,374	11.0	12.6	12.7	10.6	16.5
Arkansas.....	61	35	31	30	22	9.3	10.5	11.0	10.5	11.0
Oklahoma.....	4,046	4,277	4,020	4,543	3,477	11.6	14.1	14.5	10.7	16.5
Texas.....	3,129	2,819	2,904	2,614	2,875	9.5	10.3	10.3	10.4	16.5
Mountain.....	6,047	6,125	6,650	6,745	6,078	13.5	15.1	15.2	20.2	22.6
Montana.....	3,236	3,401	3,917	3,703	3,267	9.9	13.6	13.2	18.4	22.6
Idaho.....	1,047	909	980	954	795	23.0	25.4	26.8	29.2	26.1
Wyoming.....	209	195	214	236	202	10.8	11.1	12.0	20.4	21.2
Colorado.....	991	1,060	1,028	1,368	1,269	11.9	11.4	12.0	18.3	21.9
New Mexico.....	252	290	208	173	278	9.6	11.5	8.1	15.8	17.3
Arizona.....	39	31	39	27	23	23.0	25.0	20.0	14.5	25.0
Utah.....	257	225	246	266	227	20.1	20.3	22.2	26.4	22.1
Nevada.....	16	14	18	18	17	24.8	28.2	27.3	27.3	28.5
Pacific.....	3,877	3,406	3,758	3,670	3,027	19.9	21.3	19.4	26.2	28.1
Washington.....	2,184	1,993	2,136	2,098	1,777	20.4	22.4	20.7	29.1	31.0
Oregon.....	938	740	839	820	714	19.8	21.1	20.2	28.7	27.9
California.....	755	675	783	752	536	18.5	18.0	15.0	15.5	18.5

¹ Preliminary.

WHEAT CROP

AND VALUE, BY STATES: 1930 TO 1942

average prices received by farmers for the crop-marketing season

PRODUCTION					PRICE FOR CROP OF--				FARM VALUE		DIVISION AND STATE
1930-1939, average	1939	1940	1941	1942 ¹	1939 ²	1940 ²	1941 ²	1942 ^{1,2}	1941	1942 ¹	
1,000 bushels 745,575	1,000 bushels 741,180	1,000 bushels 813,305	1,000 bushels 943,127	1,000 bushels 981,327	Cts. per bu. 89	Cts. per bu. 88	Cts. per bu. 94	Cts. per bu. 110	1,000 dollars 890,832	1,000 dollars 1,077,762	U. S.
93	38	42	36	40	123	127	131	138	47	55	N. E. Maine.
93	38	42	36	40	123	127	131	138	47	55	
26,189	26,095	27,022	24,753	24,035	82	82	105	119	25,954	28,646	M. A.
5,727	6,659	8,082	6,646	7,559	82	78	105	121	6,978	9,146	N. Y.
1,230	1,144	1,265	1,210	1,175	83	85	102	110	1,234	1,292	N. J.
19,232	18,292	17,675	16,897	15,301	82	83	105	119	17,742	18,208	Pa.
127,072	121,597	130,289	135,611	79,927	71	75	102	120	138,559	96,030	E. N. C.
40,958	38,080	43,098	48,978	36,205	73	78	104	120	50,937	43,446	Ohio.
30,250	26,445	27,934	34,665	13,865	68	74	101	121	35,012	16,777	Ind.
37,118	39,804	39,285	34,320	12,818	70	71	101	118	34,663	15,125	Ill.
16,966	16,036	18,290	16,286	15,322	76	77	102	124	16,612	18,999	Mich.
1,780	1,232	1,682	1,362	1,717	80	77	98	98	1,335	1,683	Wis.
315,849	303,988	353,155	430,192	508,755	68	67	94	109	404,489	555,225	W. N. C.
22,132	21,016	31,406	20,104	23,170	73	72	96	112	19,300	25,950	Minn.
7,411	6,930	7,733	2,341	4,749	66	70	97	113	2,271	5,366	Iowa.
27,653	32,031	32,547	18,036	9,035	66	69	100	119	18,036	10,752	Mo.
62,839	75,753	93,930	144,799	149,844	70	67	92	107	133,215	160,333	N. Dak.
20,956	18,158	26,261	35,358	45,274	70	68	94	107	33,237	48,443	S. Dak.
42,962	35,242	34,725	36,222	69,908	67	68	98	113	35,498	78,996	Nebr.
131,896	114,858	126,553	173,332	206,775	66	64	94	109	162,932	225,385	Kans.
27,898	26,988	29,311	30,585	30,174	85	87	107	123	32,801	37,209	S. A.
1,465	1,168	1,273	1,332	1,290	78	76	106	125	1,412	1,612	Del.
8,183	6,653	6,897	7,245	5,986	78	78	106	128	7,680	7,662	Md.
8,633	7,541	8,168	7,665	7,520	88	89	110	126	8,432	9,475	Va.
2,073	1,798	1,711	1,628	1,457	87	89	107	119	1,742	1,734	W. Va.
4,903	5,504	6,645	7,347	8,014	91	94	109	123	8,008	9,857	N. C.
1,366	2,434	2,725	3,172	3,377	85	90	105	121	3,331	4,086	S. C.
1,273	1,770	1,892	2,196	2,530	85	92	100	110	2,196	2,783	Ga.
9,901	7,933	10,752	12,928	10,758	80	83	108	125	13,670	13,472	E. S. C.
5,456	3,853	5,625	7,125	5,194	74	81	105	126	7,481	6,544	Ky.
4,388	4,025	4,968	5,415	5,234	85	86	107	125	5,794	6,542	Tenn.
57	55	75	91	91	86	95	101	117	92	198	Ala.
		84	297	161			102	117	303	188	Miss.
79,902	89,710	88,542	76,111	105,050	69	68	94	110	71,330	115,649	W. S. C.
561	368	341	315	242	68	72	94	108	296	261	Ark.
47,981	60,306	58,290	48,610	57,370	65	62	93	111	45,207	63,681	Okla.
31,360	29,036	29,911	27,186	47,438	76	64	95	109	25,827	51,707	Tex.
81,549	92,459	101,307	136,575	137,571	63	61	87	103	118,350	142,020	Mt.
33,619	46,112	51,676	68,239	73,783	62	61	87	103	59,368	75,996	Mont.
24,222	23,047	26,292	27,850	20,770	60	58	83	103	23,116	21,393	Idaho.
2,300	2,159	2,568	4,805	4,288	63	62	89	103	4,276	4,417	Wyo.
12,186	12,064	12,354	25,036	27,848	64	62	89	104	22,282	28,962	Colo.
2,742	3,338	1,680	2,735	4,813	72	64	85	103	2,325	4,957	N. Mex.
888	775	780	392	575	77	82	104	116	408	667	Ariz.
5,207	4,569	5,466	7,027	5,010	66	64	87	102	6,113	5,110	Utah.
385	395	491	491	484	73	79	94	107	462	518	Nev.
77,118	72,492	72,885	96,336	85,017	68	65	89	105	85,632	89,456	Pac.
44,362	44,731	44,180	61,142	55,148	65	62	85	103	51,971	56,802	Wash.
18,620	15,611	16,960	23,538	19,953	71	66	92	107	21,655	21,350	Oreg.
14,136	12,150	11,745	11,656	9,916	76	77	103	114	12,006	11,304	Calif.

¹ Includes an allowance for unredeemed loans at average loan value.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

NO. 726.—TOBACCO—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1930 TO 1942

NOTE.—Prices are weighted average prices received by farmers for the crop-marketing season

STATE	ACREAGE HARVESTED					YIELD PER ACRE				
	1930-1939, average	1939	1940	1941	1942 ¹	1930-1939, average	1939	1940	1941	1942 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	Pounds	Pounds
United States.....	1,678.3	1,999.9	1,411.3	1,305.9	1,378.9	834	840	1,036	966	1,024
Massachusetts.....	5.8	6.2	6.1	5.9	5.5	1,450	1,616	1,662	1,658	1,628
Connecticut.....	16.7	17.3	16.3	16.6	14.8	1,366	1,443	1,318	1,379	1,255
New York.....	.9	1.1	1.2	1.2	1.0	1,260	1,300	1,275	1,425	1,450
Pennsylvania.....	29.6	31.9	33.7	35.7	34.3	1,290	1,426	1,501	1,630	1,342
Ohio.....	34.9	32.0	28.7	23.6	21.9	922	972	1,008	1,053	1,098
Indiana.....	12.3	12.1	9.9	8.0	8.6	807	904	1,041	1,004	994
Wisconsin.....	22.2	22.7	24.8	22.2	19.2	1,344	1,484	1,500	1,425	1,521
Minnesota.....	.8	.6	.7	.6	.6	1,125	1,200	1,225	1,175	1,200
Missouri.....	6.1	6.8	5.4	5.4	5.1	893	925	1,150	1,000	1,000
Kansas.....	² 1.4	.6	.3	.3	.2	² 830	815	1,100	1,000	950
Maryland.....	37.1	40.0	38.4	40.3	39.5	723	820	850	775	785
Virginia.....	136.8	172.1	108.3	97.5	107.1	733	836	926	908	972
West Virginia.....	4.3	3.3	3.3	2.3	2.4	694	820	925	910	935
North Carolina.....	647.1	851.1	504.5	494.2	545.6	811	965	1,038	930	1,053
South Carolina.....	100.5	142.0	85.0	81.0	90.0	837	940	1,030	860	1,075
Georgia.....	78.0	122.1	73.1	65.1	69.4	850	801	1,060	851	860
Florida.....	12.9	33.0	16.9	15.2	16.4	847	720	966	770	901
Kentucky.....	399.8	381.7	338.0	301.2	308.7	792	907	1,006	975	967
Tennessee.....	129.6	121.7	115.7	89.0	88.1	851	930	977	969	997
Alabama.....	² .5	.6	.5	.4	.3	² 773	683	830	762	717
Louisiana.....	.4	1.0	.5	.2	.2	433	370	275	285	350

STATE	PRODUCTION					PRICE FOR CROP OF—				FARM VALUE	
	1930-1939, average	1939	1940	1941	1942 ¹	1939	1940	1941	1942 ¹	1941	1942 ¹
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cts. per lb.	Cts. per lb.	Cts. per lb.	Cts. per lb.	1,000 dolls.	1,000 dolls.
United States.....	1,398,798	1,880,793	1,482,080	1,282,049	1,412,437	15.4	16.0	26.4	36.2	333,108	510,705
Massachusetts.....	8,366	10,018	10,141	9,781	8,952	30.1	26.8	32.1	34.1	3,139	3,050
Connecticut.....	22,753	24,958	21,487	22,890	18,577	35.1	34.6	44.5	49.1	10,177	9,117
New York.....	1,113	1,430	1,530	1,710	1,450	10.6	11.7	13.0	13.5	222	196
Pennsylvania.....	37,649	45,489	50,586	58,182	46,016	12.9	13.3	13.2	13.7	7,678	6,304
Ohio.....	32,019	31,120	28,943	24,852	24,056	12.3	9.9	17.4	26.8	4,329	6,457
Indiana.....	9,908	10,938	10,305	8,029	8,548	15.8	11.6	24.6	39.5	1,978	3,375
Wisconsin.....	29,213	33,691	37,200	31,640	29,200	12.2	10.0	12.3	16.4	3,882	4,792
Minnesota.....	928	720	858	705	720	9.0	10.0	11.0	13.0	78	94
Missouri.....	5,538	6,290	6,210	5,400	5,100	13.0	16.0	23.1	40.3	1,247	2,055
Kansas.....	² 303	489	330	300	190	15.0	17.0	23.0	38.0	69	72
Maryland.....	26,901	32,800	32,640	31,232	31,008	21.1	33.0	30.1	32.0	9,401	9,923
Virginia.....	99,922	143,847	100,314	88,514	104,150	14.2	15.8	28.5	38.4	25,262	39,996
West Virginia.....	2,987	2,706	3,052	2,093	2,244	18.2	16.7	27.1	40.3	567	904
North Carolina.....	529,356	821,207	523,660	459,490	574,400	15.3	16.6	29.2	39.1	134,384	224,749
South Carolina.....	85,684	133,480	87,550	69,660	96,750	14.6	14.6	24.8	37.0	17,276	35,798
Georgia.....	68,500	97,786	77,480	55,430	59,710	13.2	16.1	21.0	30.9	11,616	18,432
Florida.....	10,919	23,760	16,328	11,711	14,778	17.8	27.7	34.6	44.7	4,050	6,600
Kentucky.....	316,383	346,138	339,867	293,803	298,495	15.8	14.1	26.1	36.9	76,697	110,100
Tennessee.....	110,125	113,146	113,046	86,265	87,808	14.1	14.6	24.3	32.6	20,980	28,607
Alabama.....	² 355	410	415	305	215	12.0	15.7	20.0	29.3	61	63
Louisiana.....	181	370	138	57	70	27.0	25.0	17.0	30.0	10	21

¹ Preliminary.² Short-time average.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

WHEAT AND SWEETPOTATO CROPS

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No. 727.—WHEAT, SPRING AND WINTER—ACREAGE AND PRODUCTION: 1924 TO 1942

[Acreage in thousands and production in thousands of bushels (number of pounds to a bushel, 60)]

YEAR	WINTER WHEAT				SPRING WHEAT (INCLUDING DURUM)			
	Acreage		Production	Yield per acre (bushels)	Acreage		Production	Yield per acre (bushels)
	Seeded ¹	Harvested			Seeded	Harvested		
1924	38,638	35,418	573,563	16.2	17,068	17,045	268,054	15.7
1925	40,922	31,964	400,619	12.5	20,816	20,479	268,081	13.1
1926	40,604	37,597	631,607	16.8	20,108	19,019	200,606	10.5
1927	44,134	38,195	548,188	14.4	21,527	21,433	326,871	15.3
1928	48,431	36,853	579,066	15.7	22,721	22,373	335,307	15.0
1929	44,145	41,241	587,057	14.2	23,032	22,151	237,126	10.7
1930	45,248	41,111	633,809	15.4	22,311	21,526	252,713	11.7
1931	45,915	43,488	825,315	19.0	20,548	14,216	116,225	8.2
1932	43,628	36,101	491,511	13.6	22,653	21,750	264,796	12.2
1933	44,802	30,348	378,283	12.5	24,207	19,076	173,932	9.1
1934	44,836	34,683	438,683	12.6	19,228	8,664	87,369	10.1
1935	47,436	33,602	469,412	14.0	22,175	17,703	158,815	9.0
1936	49,986	37,944	523,603	13.8	23,984	11,181	106,277	9.5
1937	57,845	47,075	688,574	14.6	22,969	17,094	185,340	10.8
1938	56,464	49,567	685,178	13.8	22,517	19,630	234,735	12.0
1939	46,153	37,680	565,642	15.0	16,648	14,988	175,538	11.7
1940	43,325	35,809	590,212	16.5	18,285	17,179	223,093	13.0
1941	45,671	39,485	670,709	17.0	16,661	16,157	272,418	16.9
1942 ²	38,339	35,666	703,253	19.7	14,194	13,798	278,074	20.2

¹ Seeded in preceding fall.

² Preliminary.

No. 728.—SWEETPOTATOES—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1930 TO 1942

NOTE.—Weight of a bushel of sweetpotatoes, 55 pounds. Prices are weighted average prices received by farmers for the crop-marketing season

STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE FOR CROP OF—		FARM VALUE	
	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1941	1942 ¹	1941	1942 ¹
United States	845	746	707	83	83	92	70,042	82,144	65,380	94.0	123.2	58,443	80,540
New Jersey	15	15	16	141	120	170	2,150	1,800	2,720	145	187	2,610	5,086
Indiana	4	2	1	90	130	110	367	221	143	111	143	245	204
Illinois	5	3	4	85	94	95	453	282	342	94	151	265	516
Iowa	3	2	2	81	115	95	231	230	190	121	125	278	238
Missouri	10	8	9	83	108	95	807	864	855	98	155	847	1,325
Kansas	5	3	3	89	130	150	402	390	375	96	144	374	540
Delaware	6	3	3	122	115	165	704	345	495	110	117	380	579
Maryland	8	8	8	135	130	180	1,066	1,040	1,440	106	114	1,102	1,642
Virginia	36	33	31	111	90	125	4,016	2,970	3,875	89	106	2,643	4,108
North Carolina	88	80	74	96	86	115	8,402	6,880	8,510	94	116	6,467	9,872
South Carolina	61	55	62	82	80	95	4,950	4,400	5,890	92	112	4,048	6,597
Georgia	114	105	100	72	69	80	8,195	7,245	8,000	93	117	6,738	9,360
Florida	21	18	17	66	68	70	1,385	1,224	1,190	111	126	1,359	1,499
Kentucky	20	16	18	83	84	92	1,648	1,344	1,656	98	118	1,317	1,954
Tennessee	54	51	40	90	88	90	4,867	4,488	3,600	87	128	3,905	4,608
Alabama	88	79	77	78	75	78	6,899	5,925	6,006	101	111	5,984	6,667
Mississippi	78	68	68	88	95	95	6,844	6,460	6,460	92	110	5,943	7,106
Arkansas	38	23	20	72	92	85	2,691	2,116	1,700	92	132	1,947	2,244
Louisiana	100	90	88	71	66	66	7,107	5,940	5,808	72	110	4,277	6,389
Oklahoma	16	12	10	63	90	80	1,002	1,080	800	97	132	1,048	1,056
Texas	66	60	45	70	90	85	4,652	5,400	3,825	89	143	4,806	5,470
California	11	12	12	108	125	125	1,204	1,500	1,500	124	232	1,860	3,480

¹ Preliminary.

Source of tables 727 and 728: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 729.—OATS—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1930 TO 1942

NOTE.—Weight of a bushel of oats, 32 pounds. Prices are weighted average prices received by farmers for the crop-marketing season

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE FOR CROP OF—		FARM VALUE	
	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1941	1942 ¹	1941	1942 ¹
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	1,000 dollars	1,000 dollars
United States.....	36,653	37,985	37,899	27.4	31.1	35.9	1,016,061	1,180,663	1,358,730	41	49	484,892	662,320
New England.....	192	173	174	34.7	35.6	38.0	6,663	6,120	6,619	61	68	3,795	4,471
Maine.....	114	108	103	36.6	37.0	39.0	4,194	3,996	4,017	55	64	2,198	2,571
New Hampshire.....	8	6	7	37.4	40.0	39.0	280	240	240	71	72	197	197
Vermont.....	57	47	53	31.3	32.0	37.0	1,786	1,504	1,961	72	73	1,083	1,432
Massachusetts.....	5	6	6	32.9	34.0	33.0	175	204	198	72	74	147	147
Rhode Island.....	2	1	1	31.3	32.0	34.0	57	32	34	72	73	23	25
Connecticut.....	6	4	4	29.6	36.0	34.0	171	144	136	72	73	104	99
Middle Atlantic.....	1,793	1,773	1,790	28.5	32.3	33.9	51,083	57,300	60,740	51	58	29,419	35,216
New York.....	833	855	880	28.6	30.0	33.0	23,821	25,650	33,440	53	58	13,594	19,395
New Jersey.....	46	42	43	29.5	34.0	30.0	1,352	1,428	1,290	50	57	714	735
Pennsylvania.....	914	876	867	28.4	34.5	30.0	25,910	30,222	26,010	50	58	15,111	15,086
East North Central.....	10,502	9,788	10,078	30.0	39.2	41.1	314,765	382,785	414,559	49	51	165,075	212,653
Ohio.....	1,358	1,181	1,264	30.7	43.5	41.0	42,758	51,374	51,824	45	53	23,118	27,467
Indiana.....	1,560	1,375	1,444	25.9	41.0	37.0	41,073	56,375	53,428	41	51	23,114	27,248
Illinois.....	3,733	3,569	3,533	30.4	43.0	40.0	116,910	153,467	141,320	41	49	62,921	69,247
Michigan.....	1,325	1,350	1,498	29.6	34.0	45.0	39,313	45,900	67,410	46	51	21,114	34,379
Wisconsin.....	2,446	2,293	2,339	30.5	33.0	43.0	74,711	75,669	100,577	46	54	34,808	54,312
West North Central.....	18,107	19,189	19,312	27.6	28.8	36.7	499,908	553,371	708,264	37	45	204,439	316,486
Minnesota.....	4,229	4,297	4,082	31.2	27.0	43.5	133,279	116,019	177,567	36	43	41,767	76,354
Iowa.....	5,831	5,437	5,165	31.4	32.5	39.0	185,711	176,702	201,435	40	49	70,681	98,703
Missouri.....	1,674	2,076	2,201	22.4	25.5	27.0	37,850	52,938	59,427	39	50	20,646	29,714
North Dakota.....	1,458	1,808	2,025	18.5	33.0	37.0	28,639	59,664	74,925	33	37	19,689	27,722
South Dakota.....	1,527	2,112	2,260	21.2	26.0	40.0	37,490	54,912	90,400	34	40	18,670	36,160
Nebraska.....	1,921	1,840	1,766	20.3	29.5	33.0	42,040	54,280	58,278	35	44	18,998	25,642
Kansas.....	1,467	1,619	1,813	23.7	24.0	25.5	34,899	38,856	46,232	36	48	13,988	22,191
South Atlantic.....	1,306	1,552	1,737	20.6	22.6	21.4	26,852	35,110	37,181	56	64	19,551	23,810
Delaware.....	3	3	4	29.6	31.0	33.0	83	93	132	56	63	52	83
Maryland.....	44	32	37	28.4	32.0	30.0	1,252	1,024	1,110	56	61	573	677
Virginia.....	112	105	130	20.2	25.0	27.0	2,281	2,625	3,510	56	62	1,470	2,176
West Virginia.....	100	74	77	20.3	24.0	24.0	2,018	1,776	1,848	58	65	1,030	1,201
North Carolina.....	223	252	272	20.9	26.0	25.0	4,675	6,552	6,800	57	65	3,735	4,420
South Carolina.....	439	562	641	21.2	22.0	21.0	9,331	12,364	13,461	55	64	6,800	8,615
Georgia.....	376	513	564	18.8	20.5	18.0	7,094	10,516	10,182	55	64	5,784	6,497
Florida.....	8	11	12	14.0	14.5	14.0	118	160	168	67	84	107	141
East South Central.....	374	671	755	18.9	27.8	24.7	7,064	18,633	18,665	49	61	9,210	11,858
Kentucky.....	106	89	80	16.4	21.0	22.0	1,738	1,869	1,760	52	64	972	1,126
Tennessee.....	97	108	135	16.5	23.0	23.0	1,622	2,484	3,105	53	65	1,317	2,018
Alabama.....	107	192	240	18.2	21.5	20.0	1,983	4,128	4,800	57	68	2,353	3,264
Mississippi.....	64	282	300	23.6	36.0	30.0	1,721	10,152	9,000	45	55	4,568	4,950
West South Central.....	3,070	3,283	2,359	22.6	22.2	20.5	69,388	72,597	46,204	41	56	29,471	25,825
Arkansas.....	179	253	304	20.5	23.5	26.0	3,792	5,946	7,904	44	58	2,616	4,584
Louisiana.....	40	91	105	25.2	30.5	30.0	1,051	2,776	3,150	47	58	1,305	1,827
Oklahoma.....	1,331	1,400	1,260	20.2	18.5	19.0	27,024	25,900	23,940	40	53	10,360	12,688
Texas.....	1,520	1,519	590	24.2	25.0	19.0	37,521	37,975	11,210	40	60	15,190	6,726
Mountain.....	751	975	1,110	27.7	35.6	36.6	20,825	34,711	40,658	39	46	13,636	18,678
Montana.....	266	404	521	23.0	36.0	39.0	6,287	14,544	20,319	39	43	5,672	8,737
Idaho.....	147	177	195	36.8	40.0	40.5	5,413	7,080	7,898	40	47	2,832	3,712
Wyoming.....	111	125	122	24.9	31.0	30.0	2,744	3,875	3,660	39	48	1,511	1,757
Colorado.....	154	177	181	26.7	33.1	31.2	4,134	5,859	5,647	37	48	2,168	2,711
New Mexico.....	25	34	33	23.3	27.0	28.0	570	918	924	42	58	386	536
Arizona.....	8	8	8	26.6	32.0	31.5	225	256	252	51	64	131	161
Utah.....	37	43	42	36.2	44.0	39.0	1,343	1,892	1,638	42	54	795	885
Nevada.....	3	7	8	34.8	41.0	40.0	109	287	320	49	56	141	179
Pacific.....	555	602	684	35.2	33.3	37.8	19,514	20,036	25,840	49	53	9,866	13,823
Washington.....	163	169	210	47.0	45.0	48.0	7,668	7,605	10,080	48	51	3,650	5,141
Oregon.....	273	296	296	31.1	29.5	34.0	8,483	8,732	10,064	50	54	4,366	5,435
California.....	119	137	178	27.6	27.0	32.0	3,363	3,699	5,696	50	57	1,850	3,247

¹ Preliminary.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 730.—BARLEY AND RICE—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1930 TO 1942

NOTE.—Weight of a bushel of barley, 48 pounds; rice (rough), 45 pounds. Prices are weighted average prices received by farmers for the crop-marketing season

DIVISION AND STATE	BARLEY													
	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value		
	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1941 ²	1942 ¹	1941	1942 ¹	
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bushels	1,000 bushels	1,000 bushels	Cts. per bu.	Cts. per bu.	1,000 dol.	1,000 dol.	
United States	10,732	14,220	16,782	20.7	25.5	25.4	226,480	362,082	426,150	53	63	181,285	268,718	
New England	9	10	9	27.0	27.0	29.1	243	270	262	83	98	223	257	
Maine	4	5	4	28.1	27.0	28.0	115	135	112	80	98	108	110	
Vermont	5	5	5	27.2	27.0	30.0	128	135	150	85	98	115	147	
Middle Atlantic	226	264	268	25.7	28.1	28.6	5,817	6,894	7,668	65	75	4,467	5,750	
New York	156	117	110	24.6	25.0	30.0	3,842	2,925	3,300	68	82	1,989	2,706	
New Jersey	2	8	9	27.3	27.0	30.0	50	216	270	70	80	151	216	
Pennsylvania	68	139	149	28.0	27.0	27.5	1,925	3,753	4,098	62	69	2,327	2,828	
East North Central	1,283	1,014	1,014	25.9	30.8	29.7	33,241	31,279	30,090	70	81	21,793	24,444	
Ohio	46	40	56	23.0	28.5	25.5	1,064	1,140	1,428	52	60	593	857	
Indiana	29	77	94	20.6	28.0	24.0	612	2,156	2,256	59	70	1,272	1,579	
Illinois	202	147	154	24.6	31.5	22.5	5,082	4,630	3,465	69	76	3,195	2,633	
Michigan	219	207	221	23.6	31.5	33.0	5,154	6,520	7,293	63	79	4,108	5,761	
Wisconsin	787	543	489	27.2	31.0	32.0	21,329	16,833	15,648	75	87	12,625	13,614	
West North Central	6,584	8,837	10,076	18.6	24.2	23.8	122,139	213,975	240,297	48	59	102,588	141,584	
Minnesota	1,955	1,625	1,706	22.0	27.0	29.5	43,706	43,875	50,327	57	65	25,009	32,713	
Iowa	492	266	205	23.8	27.5	23.5	11,758	7,315	4,818	53	63	3,877	3,035	
Missouri	70	189	170	18.4	20.0	17.0	1,321	3,780	2,890	54	67	2,041	1,936	
North Dakota	1,610	1,817	2,326	14.4	25.0	29.0	24,406	45,425	67,454	44	55	19,987	37,100	
South Dakota	1,342	1,699	2,328	15.1	22.5	25.5	23,168	38,228	59,364	51	59	19,496	35,025	
Nebraska	720	1,915	2,068	16.5	25.5	18.5	12,338	48,832	38,258	42	57	20,509	21,807	
Kansas	395	1,326	1,273	13.2	20.0	13.5	5,442	26,520	17,186	44	58	11,669	9,968	
South Atlantic	103	212	246	25.4	24.4	25.6	2,638	5,170	6,297	68	75	3,517	4,741	
Delaware	3	2	6	30.5	30.0	32.0	3	180	224	63	69	113	155	
Maryland	36	78	86	29.6	26.0	27.5	1,056	2,028	2,365	63	67	1,278	1,585	
Virginia	44	75	80	25.2	24.0	26.5	1,096	1,800	2,120	67	73	1,206	1,548	
West Virginia	5	11	12	24.9	23.5	26.0	133	258	312	70	75	181	234	
North Carolina	14	27	42	18.9	23.5	23.0	270	634	966	81	93	514	898	
South Carolina	3	10	12	16.9	18.5	16.5	52	185	198	83	106	154	210	
Georgia		5	7		17.0	16.0		85	112	84	99	71	111	
East South Central	52	170	245	19.7	23.2	21.7	1,024	3,940	5,305	65	73	2,561	3,895	
Kentucky	21	90	135	22.1	26.0	23.0	461	2,340	3,105	65	73	1,521	2,267	
Tennessee	31	80	110	17.9	20.0	20.0	563	1,600	2,200	65	74	1,040	1,628	
West South Central	307	848	928	15.6	21.4	18.8	4,902	18,156	15,619	45	60	8,119	9,402	
Arkansas	3	6	11	15.5	15.0	16.0	104	165	176	67	72	111	127	
Oklahoma	152	512	625	15.3	18.0	17.0	2,424	9,216	10,625	45	61	4,147	6,481	
Texas	151	325	292	15.5	27.0	16.5	2,415	8,775	4,818	44	58	3,861	2,794	
Mountain	858	1,488	1,861	24.2	30.5	29.1	20,781	44,779	54,158	51	64	22,747	34,410	
Montana	134	215	411	19.7	28.0	30.0	2,667	6,020	12,330	50	58	3,010	7,151	
Idaho	145	300	420	33.3	38.0	34.0	4,808	11,400	14,280	54	64	6,156	9,139	
Wyoming	73	89	100	22.4	29.0	26.5	1,612	2,581	2,650	54	67	1,394	1,776	
Colorado	408	660	673	19.8	25.2	23.5	8,111	16,632	15,816	44	63	7,318	9,964	
New Mexico	9	21	29	21.2	29.0	28.0	186	609	812	49	61	298	495	
Arizona	26	44	58	31.0	32.0	32.0	803	1,408	1,856	62	69	873	1,281	
Utah	57	118	147	39.6	45.0	38.0	2,367	5,310	5,586	59	71	3,133	3,966	
Nevada	8	21	23	36.3	39.0	36.0	287	819	828	69	77	565	638	
Pacific	1,310	1,397	2,135	27.2	28.9	31.1	35,673	37,619	66,454	67	67	25,270	44,235	
Washington	61	146	314	32.4	37.0	40.0	1,983	5,402	12,560	60	58	3,241	7,285	
Oregon	110	209	310	28.8	32.0	32.5	3,150	6,688	10,075	66	71	4,414	7,153	
California	1,139	1,042	1,511	26.5	24.5	29.0	30,540	25,529	43,819	69	68	17,615	29,797	
	RICE (ROUGH)													
United States	943	1,214	1,477	48.4	42.3	44.9	45,712	51,323	66,363	136	153	69,600	101,724	
Arkansas	165	212	265	50.6	51.5	51.0	8,330	10,918	13,515	123	150	13,429	20,272	
Louisiana	456	544	636	40.7	37.5	40.5	18,567	20,400	25,758	133	155	27,132	39,925	
Texas	205	305	369	51.5	38.0	42.0	10,590	11,590	15,498	146	158	16,921	24,487	
California	118	153	207	69.6	55.0	56.0	8,176	8,415	11,592	144	147	12,118	17,400	

¹ Preliminary.

² For barley, season average prices include an allowance for unredeemed loans at average loan value.

³ Short-time average.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 731.—RYE AND GRAIN SORGHUMS—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1930 TO 1942

NOTE.—Weight of a bushel of rye, 56 pounds; grain sorghums, 56 and 50 pounds. Prices are average (for rye, weighted average) prices received by farmers for the crop-marketing season

STATE	RYE													
	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value		
	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1930-1939, average	1941	1942 ¹	1941 ²	1942 ³	1941	1942 ¹	
	1,000 acres	1,000 acres	1,000 acres	Bu. 11.1	Bu. 12.7	Bu. 14.9	1,000 bu. 37,870	1,000 bu. 45,364	1,000 bu. 57,341	Cts. per bu. 54	Cts. per bu. 60	1,000 dol. 24,449	1,000 dol. 34,306	
United States	8,298	8,570	8,837	11.1	12.7	14.9	37,870	45,364	57,341	54	60	24,449	34,306	
New York	22	17	22	16.3	17.0	18.5	353	289	407	71	77	205	313	
New Jersey	22	16	15	17.2	16.5	18.5	375	264	278	77	86	203	239	
Pennsylvania	99	57	58	14.2	14.0	14.5	1,388	798	841	73	80	583	673	
Ohio	63	72	97	14.5	18.5	17.0	935	1,332	1,649	64	67	852	1,105	
Indiana	122	130	144	11.8	15.5	13.5	1,445	2,015	1,944	60	64	1,209	1,244	
Illinois	87	58	49	12.2	13.0	11.0	1,077	754	539	55	64	415	345	
Michigan	146	58	80	12.1	13.5	14.5	1,778	783	1,160	64	67	501	777	
Wisconsin	247	142	135	11.0	11.5	12.0	2,773	1,633	1,620	62	67	1,012	1,085	
Minnesota	414	290	223	13.4	11.5	15.0	5,788	3,335	3,545	52	58	1,734	1,940	
Iowa	81	19	23	14.5	13.5	16.0	1,264	256	368	53	59	136	217	
Missouri	36	34	45	10.5	12.5	11.0	387	425	495	73	74	310	366	
North Dakota	754	910	919	9.1	14.5	17.5	7,510	13,195	16,082	45	52	5,938	8,363	
South Dakota	420	653	816	10.5	11.5	17.0	5,149	7,510	13,872	49	56	3,680	7,768	
Nebraska	303	372	439	9.3	12.0	13.5	2,990	4,464	5,926	49	58	2,187	3,437	
Kansas	43	89	117	10.6	11.0	11.0	464	979	1,287	55	59	538	759	
Delaware	8	9	11	12.5	13.5	14.0	96	122	154	75	83	92	128	
Maryland	19	15	21	13.6	14.0	14.0	255	210	294	73	85	153	250	
Virginia	52	39	45	11.7	11.5	13.0	618	448	585	86	93	385	544	
West Virginia	10	4	5	11.8	10.5	12.5	121	42	62	82	93	34	58	
North Carolina	63	46	48	8.0	10.0	9.5	502	460	456	105	118	483	538	
South Carolina	12	27	29	8.4	8.5	8.5	98	230	246	113	131	260	322	
Georgia	19	25	20	6.4	7.5	7.0	123	188	140	109	125	205	175	
Kentucky	17	17	20	11.0	14.0	12.5	186	238	250	78	88	186	220	
Tennessee	33	45	42	8.0	10.0	9.5	268	450	399	87	94	392	375	
Oklahoma	35	136	125	8.2	9.0	9.5	308	1,224	1,188	56	66	685	784	
Texas	5	17	20	9.8	13.0	12.0	50	221	240	60	61	133	146	
Montana	39	45	48	9.2	12.0	15.0	382	540	720	42	51	227	367	
Idaho	6	7	7	12.1	15.5	16.0	70	108	112	66	73	71	82	
Wyoming	21	28	19	6.6	13.0	10.0	142	364	190	54	59	197	112	
Colorado	40	94	100	7.3	11.0	12.5	303	1,034	1,250	47	56	496	700	
New Mexico	² 2	10	15	³ 8.9	16.0	12.5	² 21	160	188	48	54	77	102	
Utah	2	5	8	7.8	15.0	11.0	16	75	88	68	85	51	75	
Washington	19	30	32	8.6	15.0	13.0	159	450	416	63	60	284	287	
Oregon	30	44	30	12.5	14.5	14.0	383	638	420	70	74	447	311	
California	9	10	10	12.2	13.0	13.0	105	130	130	75	76	98	99	
ALL SORGHUMS FOR GRAIN														
United States	4,083	5,982	5,896	12.6	18.7	18.2	52,747	111,784	107,245	55	62	61,421	66,405	
Illinois	³ 2	2	2	² 21.7	24.5	32.5	³ 38	49	65	58	62	28	40	
Iowa	³ 4	4	1	² 21.2	22.0	20.0	³ 92	88	20	58	62	51	12	
Missouri	51	49	84	13.4	18.9	20.0	755	926	1,680	62	70	574	1,176	
North Dakota			2			12.0			24		62		15	
South Dakota	³ 48	250	199	³ 7.8	10.4	13.3	³ 400	2,610	2,649	53	59	1,383	1,563	
Nebraska	63	226	133	11.2	15.7	14.6	677	3,553	1,936	46	56	1,634	1,084	
Kansas	795	1,275	1,082	9.8	17.2	16.8	8,656	21,885	18,124	53	62	11,599	11,237	
Arkansas	12	8	8	11.4	15.8	14.8	142	126	118	69	78	87	92	
Louisiana	3	1	1	15.2	13.5	18.0	39	14	18	69	70	10	13	
Oklahoma	806	667	821	9.2	12.0	12.9	7,652	7,982	10,614	58	67	4,630	7,111	
Texas	1,957	2,839	3,004	13.8	20.4	19.9	27,678	57,976	59,675	53	59	30,727	35,208	
Colorado	80	170	127	8.5	13.2	13.7	693	2,237	1,744	47	59	1,051	1,029	
New Mexico	152	241	254	11.7	22.9	16.0	1,870	5,522	4,060	43	50	2,374	2,030	
Arizona	24	46	34	29.0	32.0	35.0	698	1,472	1,190	75	84	1,104	1,000	
California	108	204	144	32.6	36.0	37.0	3,557	7,344	5,328	84	90	6,169	4,795	

¹ Preliminary.

² For rye, season average prices include an allowance for unredeemed loans at average loan value.

³ Short-time average.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

COTTON CROP

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No. 732.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1911 TO 1942

NOTE.—Cotton production excludes linters. Figures for production in some States differ slightly from census figures on ginnings due to ginnings in 1 State of cotton grown in another. Where figures are not shown for the individual States, separate data are not available for the entire period but are included in the United States totals. Yields and prices for the periods are simple averages of figures for individual years. Tons are of 2,000 pounds

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound ¹	Quantity	Farm value	Farm price per ton ¹	
	Thousands	Thousands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	1,000 dollars
United States:									
1911-1915	33,649	14,167	729,245	201	10.44	6,292	125,791	20.59	855,036
1916-1920	33,534	11,918	1,468,022	170	24.91	5,295	277,640	53.28	1,745,662
1921-1925	35,895	11,515	1,277,208	151	22.22	5,112	169,432	33.11	1,446,640
1926-1930	42,212	14,834	1,127,044	168	15.28	6,593	187,499	28.82	1,314,543
1931-1935	31,671	12,684	551,384	191	9.16	5,641	97,722	19.15	649,106
1936-1940	27,058	13,534	646,676	239	9.66	6,020	139,242	23.49	785,918
1938	24,245	11,943	513,798	236	8.60	5,310	115,695	21.79	629,493
1939	23,805	11,817	537,127	238	9.09	5,260	111,259	21.15	648,586
1940	23,861	12,566	621,478	253	9.89	5,595	121,578	21.73	743,056
1941	22,236	10,744	914,527	232	17.03	4,788	228,164	47.65	1,142,691
1942 ²	22,602	12,824	1,213,761	272	18.93	5,720	260,773	45.59	1,474,534
Alabama:									
1911-1915	3,570	1,463	74,980	194	10.45	650	13,350	21.48	88,330
1916-1920	2,450	643	81,882	126	24.96	285	16,533	57.43	98,415
1921-1925	2,797	864	95,312	146	22.47	384	13,050	34.56	108,362
1926-1930	3,438	1,319	97,732	153	15.20	586	16,779	29.27	114,511
1931-1935	2,597	1,068	47,543	199	9.17	475	8,570	18.73	56,113
1936-1940	2,211	1,084	51,927	231	9.64	482	11,198	23.30	63,125
1938	2,058	1,081	45,935	251	8.50	480	10,339	21.54	56,274
1939	2,020	785	36,143	186	9.21	349	7,409	21.23	43,552
1940	1,961	779	38,067	190	9.77	347	7,402	21.33	45,469
1941	1,746	790	68,644	217	17.37	352	16,611	47.19	85,255
1942 ²	1,702	925	87,435	261	18.90	413	18,626	45.10	106,061
Arizona:									
1911-1915	118	60	10,813	255	37.31	27	1,180	52.42	11,993
1916-1920	131	79	10,644	281	28.09	35	1,115	31.86	11,759
1921-1925	185	134	12,434	347	18.73	60	1,463	24.80	13,897
1926-1930	146	106	5,914	347	10.82	47	926	18.09	6,840
1931-1935	224	219	12,044	468	11.07	98	2,227	23.30	14,271
1936-1940	203	196	9,312	462	9.51	87	1,829	21.02	11,141
1938	188	202	11,396	514	11.29	90	2,076	23.07	13,472
1939	220	195	13,160	424	13.53	87	1,712	19.68	14,872
1940	251	181	18,368	346	20.28	81	3,597	44.41	21,965
1941	271	193	24,490	342	25.70	86	3,982	46.30	28,472
Arkansas:									
1911-1915	2,086	927	47,690	212	10.37	412	8,196	20.24	55,886
1916-1920	2,510	1,059	122,780	198	24.53	462	23,550	52.65	146,330
1921-1925	2,741	1,025	108,148	176	22.07	455	13,953	31.98	122,101
1926-1930	3,270	1,217	92,226	178	15.13	541	15,385	28.62	107,611
1931-1935	2,702	1,197	50,062	209	9.16	532	8,724	19.28	58,786
1936-1940	2,317	1,492	69,525	310	9.44	664	15,255	23.52	84,779
1938	2,125	1,349	58,817	304	8.72	900	13,218	22.03	72,035
1939	2,125	1,413	62,585	319	8.86	629	13,303	21.15	75,888
1940	2,061	1,501	70,087	349	9.34	668	14,248	21.33	84,335
1941	2,010	1,430	120,456	342	16.85	638	30,426	47.69	150,882
1942 ²	1,970	1,485	140,342	362	18.90	662	30,717	46.40	171,059
California:									
1911-1915	20	15	730	375	10.49	6	121	19.98	851
1916-1920	90	48	5,719	264	24.90	21	1,033	51.40	6,752
1921-1925	101	60	6,906	263	23.18	27	948	35.66	7,854
1926-1930	217	153	13,873	395	15.90	81	2,130	27.07	16,003
1931-1935	193	204	10,509	505	9.75	91	1,993	20.02	12,502
1936-1940	401	518	26,658	627	10.40	230	5,787	25.78	32,444
1938	341	424	19,208	596	9.05	189	4,281	22.65	23,489
1939	327	443	21,246	648	9.60	197	5,390	27.36	26,636
1940	348	545	32,604	749	11.97	242	5,518	22.80	38,122
1941	351	404	34,931	551	17.31	180	9,115	50.64	44,046
1942 ²	355	402	38,793	544	19.30	179	8,556	47.80	47,349
Florida:									
1911-1915	251	67	4,604	128	13.95	30	575	19.79	5,179
1916-1920	175	31	5,260	85	33.16	14	754	54.26	6,014
1921-1925	107	24	2,569	108	22.08	10	347	34.69	2,916
1926-1930	116	33	2,304	132	15.36	15	386	27.42	2,890
1931-1935	103	31	1,295	141	8.73	14	231	17.51	1,526
1936-1940	83	25	1,265	145	9.96	12	251	21.04	1,516
1938	76	26	1,168	163	8.98	12	230	19.16	1,398
1939	68	11	616	75	9.70	5	92	18.33	608
1940	65	21	1,108	154	10.63	9	174	19.29	1,282
1941	61	17	1,472	135	17.18	8	320	39.95	1,792
1942 ²	56	16	1,539	141	18.70	7	281	40.20	1,820

¹ Weighted average price for crop-marketing season. For 1933, 1934, 1937, 1938, and 1940, season average prices of cotton include an allowance for unredeemed loans at average loan value; for 1941 and 1942, prices of cotton include an allowance for unredeemed loans at season average price. ² Preliminary.

No. 732.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1911 TO 1942—Continued

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound ¹	Quantity	Farm value	Farm price per ton ¹	
	Thousands	Thousands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	1,000 dollars
Georgia:									
1911-1915	4,825	2,298	118,952	227	10.58	1,020	21,478	21.67	140,430
1916-1920	4,725	1,780	231,226	180	25.62	790	45,986	56.87	277,212
1921-1925	2,991	852	95,152	136	22.87	378	13,336	35.80	108,488
1926-1930	3,345	1,312	97,358	187	15.43	582	16,481	29.22	113,839
1931-1935	2,440	1,075	48,700	213	9.23	477	8,900	19.20	57,600
1936-1940	2,162	1,073	52,404	236	9.80	476	11,260	23.72	63,663
1938	2,009	852	37,009	203	8.69	378	8,588	22.72	45,597
1939	1,929	915	42,869	227	9.37	407	8,502	20.89	51,371
1940	1,935	1,010	49,821	250	9.87	449	9,703	21.61	59,524
1941	1,817	624	55,371	165	17.76	278	13,325	47.93	68,696
1942 ²	1,714	862	82,765	242	19.20	385	17,518	45.50	100,283
Louisiana:									
1911-1915	1,023	399	20,577	187	10.36	177	3,413	19.62	23,990
1916-1920	1,273	471	58,248	177	24.87	209	11,228	52.40	69,476
1921-1925	1,290	479	50,751	170	21.48	212	6,694	31.54	57,445
1926-1930	1,795	718	53,521	191	15.19	319	8,581	27.33	62,102
1931-1935	1,453	606	26,150	198	9.20	269	4,545	18.42	30,695
1936-1940	1,268	748	35,655	280	9.62	333	7,470	22.54	43,125
1938	1,119	676	28,904	289	8.55	301	6,195	20.58	35,099
1939	1,120	745	33,584	319	9.02	332	6,388	19.24	39,972
1940	1,130	456	22,093	194	9.70	203	4,125	20.32	26,218
1941	1,014	313	26,886	148	17.19	140	6,656	47.54	33,542
1942 ²	1,001	593	55,424	285	18.70	265	11,766	44.40	67,190
Mississippi:									
1911-1915	2,946	1,152	60,858	187	10.63	512	10,567	21.05	71,425
1916-1920	2,858	960	123,085	161	25.16	426	23,404	53.74	146,459
1921-1925	3,016	1,099	123,276	170	23.20	488	15,839	33.56	139,115
1926-1930	3,822	1,619	127,361	203	15.87	719	22,084	30.91	149,445
1931-1935	3,176	1,300	59,615	198	9.46	578	11,390	20.66	71,005
1936-1940	2,798	1,828	69,984	309	9.91	813	19,961	24.68	109,944
1938	2,533	1,704	76,091	322	8.93	757	17,646	23.31	93,737
1939	2,540	1,582	73,571	299	9.30	705	15,552	22.06	89,123
1940	2,500	1,250	60,979	240	9.76	556	12,449	22.39	73,428
1941	2,374	1,424	127,694	288	17.94	634	31,611	49.86	159,305
1942 ²	2,392	1,968	195,827	395	19.90	878	42,407	48.30	238,234
Missouri:									
1911-1915	111	70	3,355	298	9.85	31	680	22.39	4,035
1916-1920	122	66	7,505	259	23.32	29	1,505	53.02	9,010
1921-1925	316	168	16,665	274	20.66	74	2,793	38.02	19,458
1926-1930	368	173	12,153	224	14.51	77	2,071	27.72	14,224
1931-1935	353	255	10,596	344	8.77	113	1,888	18.24	12,484
1936-1940	422	375	17,365	433	9.39	166	3,576	22.05	20,941
1938	357	336	14,739	450	8.78	149	2,932	19.68	17,671
1939	377	437	19,480	555	8.91	194	3,785	19.51	23,265
1940	408	388	18,366	454	9.47	172	3,481	20.24	21,847
1941	415	476	39,764	549	16.72	212	9,487	44.75	49,251
1942 ²	420	417	41,121	476	19.70	186	8,314	44.70	49,435
New Mexico:									
1922-1925	77	41	4,849	242	24.55	18	597	34.43	5,446
1926-1930	120	85	6,622	339	15.88	38	972	26.05	7,594
1931-1935	101	86	4,086	413	9.51	39	732	19.47	4,818
1936-1940	114	120	5,819	507	9.76	53	1,266	24.12	7,085
1938	94	96	4,205	489	8.75	43	954	22.19	5,159
1939	93	102	4,811	523	9.46	45	1,084	24.08	5,895
1940	107	128	6,219	576	9.70	57	1,311	23.00	7,530
1941	117	106	9,905	433	18.77	47	2,334	49.66	12,239
1942 ²	130	111	11,815	409	21.40	49	2,357	48.10	14,172
North Carolina:									
1911-1915	1,364	872	45,216	304	10.53	386	8,799	23.47	54,015
1916-1920	1,425	783	96,428	283	24.64	347	19,805	57.87	116,233
1921-1925	1,541	911	103,415	284	22.52	404	14,935	36.79	118,350
1926-1930	1,614	882	67,444	260	15.44	391	11,712	30.23	79,156
1931-1935	1,086	660	30,927	292	9.54	293	5,685	20.17	36,612
1936-1940	897	592	29,486	315	9.94	263	6,353	24.31	35,840
1938	857	388	16,970	216	8.74	172	3,898	22.66	20,868
1939	737	457	21,825	296	9.56	203	4,527	22.30	26,352
1940	829	739	36,683	427	9.93	328	7,387	22.52	44,070
1941	795	552	49,432	333	17.90	246	12,044	48.96	61,476
1942 ²	846	727	70,119	412	19.30	324	14,710	45.40	84,829

¹ Weighted average price for crop-marketing season. For 1933, 1934, 1937, 1938, and 1940, season average prices of cotton include an allowance for unredeemed loans at average loan value; for 1941 and 1942, prices of cotton include an allowance for unredeemed loans at season average price.

² Preliminary.

COTTON CROP

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No. 732.—COTTON AND COTTONSEED—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1911 TO 1942—Continued

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound ¹	Quantity	Farm value	Farm price per ton ¹	
	Thou- sands	Thou- sands	1,000 dollars	Pounds	Cents	1,000 short tons	1,000 dollars	Dollars	1,000 dollars
Oklahoma:									
1911-1915	2,721	957	46,123	170	9.96	425	7,681	19.32	53,804
1916-1920	2,823	942	107,210	161	23.60	419	19,425	49.48	126,635
1921-1925	3,481	993	106,274	129	21.55	441	13,483	30.27	119,757
1926-1930	4,052	1,202	88,123	141	14.81	534	14,419	28.02	102,542
1931-1935	2,862	900	34,940	147	8.62	400	5,415	18.20	40,355
1936-1940	1,977	591	24,978	147	8.74	263	5,432	21.72	30,410
1938	1,656	563	22,372	163	7.95	250	4,920	19.68	27,292
1939	1,784	526	22,072	141	8.39	234	4,720	20.17	26,792
1940	1,822	802	36,587	211	9.12	358	7,522	21.01	44,109
1941	1,659	718	55,673	208	15.51	320	13,677	42.74	69,350
1942 ²	1,785	708	60,858	190	17.20	316	13,714	43.40	74,572
South Carolina:									
1911-1915	2,436	1,375	71,823	268	10.61	610	13,480	22.74	85,303
1916-1920	2,592	1,358	173,783	250	25.29	602	34,195	57.35	207,978
1921-1925	1,962	743	83,724	181	22.75	329	12,066	36.70	95,790
1926-1930	2,051	859	65,158	200	15.68	381	11,078	30.02	76,236
1931-1935	1,489	776	35,925	249	9.53	344	6,482	19.66	42,407
1936-1940	1,358	865	43,084	307	9.99	384	9,096	23.93	52,180
1938	1,243	648	28,826	249	8.90	288	6,633	23.03	35,459
1939	1,218	871	41,322	342	9.49	387	8,290	21.42	49,612
1940	1,234	966	48,654	375	10.07	430	9,383	21.82	58,037
1941	1,174	406	36,308	166	17.90	180	9,545	53.03	45,853
1942 ²	1,139	699	68,520	294	19.60	311	14,182	45.60	82,702
Tennessee:									
1911-1915	776	359	18,475	220	10.48	159	3,510	22.60	21,985
1916-1920	808	318	37,492	188	24.12	141	7,627	54.86	45,119
1921-1925	927	358	37,886	188	21.95	159	5,391	35.09	43,277
1926-1930	1,043	426	32,077	196	15.02	189	5,527	29.23	37,604
1931-1935	901	448	18,985	237	8.93	199	3,584	19.96	22,569
1936-1940	778	508	23,769	313	9.49	226	5,317	24.16	29,085
1938	733	490	22,086	320	9.02	218	4,970	22.80	27,056
1939	707	449	20,200	305	8.99	200	4,550	22.75	24,750
1940	715	509	23,827	340	9.37	226	5,062	22.40	28,889
1941	680	598	50,117	422	16.77	266	12,497	46.98	62,614
1942 ²	715	625	59,102	420	18.90	279	12,862	46.10	71,964
Texas:									
1911-1915	11,458	4,180	214,144	175	10.33	1,859	33,613	18.60	247,757
1916-1920	11,526	3,398	404,768	141	24.78	1,512	70,871	49.35	475,639
1921-1925	14,325	3,774	426,484	125	21.96	1,679	54,119	31.56	480,603
1926-1930	16,668	4,612	354,493	132	15.39	2,054	57,659	28.30	412,152
1931-1935	11,982	3,921	163,845	155	9.03	1,747	28,212	19.02	192,057
1936-1940	9,982	3,451	160,663	166	9.44	1,537	34,332	22.69	194,994
1938	8,784	3,086	126,994	168	8.23	1,373	28,778	20.96	156,772
1939	8,520	2,846	124,104	160	8.72	1,268	25,271	19.93	149,375
1940	8,472	3,234	161,228	184	9.97	1,444	31,696	21.95	192,924
1941	7,717	2,652	215,072	165	16.22	1,183	55,838	47.20	270,910
1942 ²	8,044	3,038	270,340	182	17.80	1,356	59,664	44.00	330,004
Virginia:									
1911-1915	43	24	1,307	272	10.81	11	256	24.46	1,563
1916-1920	45	25	3,040	262	24.84	11	601	55.69	3,641
1921-1925	76	41	4,813	259	22.58	18	704	37.94	5,517
1926-1930	83	47	3,469	269	15.08	21	653	31.87	4,122
1931-1935	63	37	1,647	281	9.21	16	321	20.62	1,968
1936-1940	45	25	1,231	264	9.62	11	281	24.31	1,512
1938	40	12	532	149	8.55	6	134	22.31	666
1939	32	13	589	191	9.23	6	139	23.19	728
1940	32	25	1,189	370	9.63	11	241	21.90	1,430
1941	35	28	2,366	382	16.97	12	579	48.21	2,945
1942 ²	40	34	3,209	403	19.10	15	681	45.40	3,890
Other States:									
1926-1930	25	10	697	183	14.91	4	118	29.10	815
1931-1935	24	15	646	301	8.85	7	125	19.91	771
1936-1940	23	19	819	383	8.98	8	184	22.97	1,003
1938	20	16	630	379	7.76	7	150	20.51	780
1939	20	20	814	470	8.23	9	181	20.57	995
1940	22	18	806	392	9.08	8	164	21.03	970
1941	20	25	2,068	598	16.45	11	502	44.82	2,570
1942 ²	22	21	2,062	459	19.60	9	436	46.88	2,498

¹ Weighted average price for crop-marketing season. For 1933, 1934, 1937, 1938, and 1940, season average prices of cotton include an allowance for unredeemed loans at average loan value; for 1941 and 1942, prices of cotton include an allowance for unredeemed loans at season average price. ² Preliminary.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 733.—HAY, TAME—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1932 TO 1942

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ¹ FOR CROP OF—		FARM VALUE ²	
	1932-1941, average	1941	1942 ³	1932-1941, average	1941	1942 ³	1932-1941, average	1941	1942 ³	1941	1942	1941	1942
	1,000 acres	1,000 acres	1,000 acres	Tons ⁴	Tons ⁴	Tons ⁴	1,000 tons ⁴	1,000 tons ⁴	1,000 tons ⁴	Dols. per ton	Dols. per ton	1,000 dols.	1,000 dols.
United States.....	56,649	59,317	60,211	1.29	1.39	1.53	73,277	82,736	92,245	9.58	10.63	792,463	980,585
New England.....	2,832	2,756	2,793	1.09	1.03	1.27	3,100	2,852	3,542	16.43	14.94	46,864	52,906
Maine.....	910	890	910	.86	.77	.98	780	686	894	14.00	12.90	9,604	11,533
New Hampshire.....	351	342	342	1.04	1.00	1.24	365	341	425	16.80	16.00	5,729	6,800
Vermont.....	899	863	875	1.15	1.05	1.33	1,037	910	1,161	14.90	12.20	13,559	14,164
Massachusetts.....	347	352	352	1.37	1.31	1.62	475	461	572	19.20	19.00	8,851	10,868
Rhode Island.....	37	34	35	1.30	1.21	1.40	48	41	49	20.00	19.20	820	941
Connecticut.....	288	275	279	1.38	1.50	1.58	395	413	441	20.10	19.50	8,301	8,600
Middle Atlantic.....	6,533	6,311	6,305	1.26	1.18	1.52	8,199	7,419	9,602	13.56	11.14	100,575	107,013
New York.....	3,944	3,850	3,836	1.25	1.12	1.54	4,908	4,317	5,920	14.10	9.80	60,870	58,016
New Jersey.....	225	226	236	1.54	1.49	1.61	346	337	379	16.90	18.60	5,695	7,049
Pennsylvania.....	2,364	2,235	2,233	1.25	1.24	1.48	2,945	2,765	3,303	12.30	12.70	34,010	41,948
East North Central.....	13,177	13,712	13,297	1.32	1.44	1.64	17,337	19,707	21,849	9.05	9.80	178,259	214,128
Ohio.....	2,522	2,427	2,322	1.26	1.37	1.58	3,151	3,325	3,659	9.20	10.70	30,590	39,151
Indiana.....	1,931	1,932	1,872	1.22	1.30	1.50	2,348	2,514	2,809	9.90	11.90	24,889	33,427
Illinois.....	2,744	2,756	2,671	1.26	1.34	1.48	3,450	3,680	3,942	9.60	11.10	35,328	43,756
Michigan.....	2,585	2,605	2,580	1.27	1.26	1.52	3,279	3,286	3,926	9.60	9.60	31,546	37,690
Wisconsin.....	3,395	3,992	3,852	1.48	1.73	1.95	5,109	6,902	7,513	8.10	8.00	55,906	60,104
West North Central.....	13,141	13,584	13,380	1.23	1.45	1.71	16,100	19,747	22,827	6.65	7.05	131,259	180,938
Minnesota.....	2,816	3,225	2,995	1.41	1.70	1.83	4,004	5,471	5,473	5.40	5.90	29,543	32,291
Iowa.....	3,295	3,665	3,583	1.40	1.51	1.87	4,620	5,518	6,709	7.70	7.90	42,489	53,001
Missouri.....	2,770	3,164	3,279	.96	1.07	1.33	2,662	3,372	4,349	9.30	9.20	31,360	40,011
North Dakota.....	1,185	1,067	876	.99	1.44	1.51	1,531	1,537	1,327	3.60	4.10	5,533	5,441
South Dakota.....	890	682	637	.89	1.12	1.57	782	766	1,003	5.40	5.10	4,136	5,115
Nebraska.....	1,280	970	1,022	1.28	1.57	1.87	1,636	1,527	1,907	5.60	5.70	8,551	10,870
Kansas.....	905	811	988	1.39	1.92	2.08	1,243	1,556	2,059	6.20	6.90	9,647	14,207
South Atlantic.....	4,900	5,588	6,177	.88	.89	.92	4,317	4,964	5,686	13.88	15.90	68,886	90,408
Delaware.....	65	70	66	1.32	1.30	1.32	86	91	87	13.50	17.00	1,228	1,479
Maryland.....	394	419	413	1.26	1.13	1.34	498	472	553	14.60	16.60	6,891	9,180
Virginia.....	1,077	1,225	1,282	1.03	1.03	1.16	1,127	1,257	1,489	14.40	15.50	18,101	23,080
West Virginia.....	672	725	748	1.04	1.15	1.26	704	835	946	11.90	14.30	9,936	13,528
North Carolina.....	1,006	1,132	1,144	.87	.93	1.03	886	1,052	1,184	15.80	18.50	16,622	21,904
South Carolina.....	563	635	740	.71	.74	.73	398	471	543	14.70	17.50	6,924	9,502
Georgia.....	1,025	1,275	1,640	.55	.57	.49	566	725	809	11.70	13.30	8,482	10,760
Florida.....	98	107	144	.53	.57	.52	52	61	75	11.50	13.00	702	975
East South Central.....	4,721	5,437	5,697	1.03	1.10	1.12	4,864	5,986	6,358	11.46	13.60	68,618	86,486
Kentucky.....	1,387	1,499	1,594	1.10	1.20	1.35	1,552	1,792	2,150	11.50	12.80	20,608	27,520
Tennessee.....	1,789	1,934	1,974	1.02	1.12	1.18	1,833	2,162	2,339	11.90	14.30	25,728	33,448
Alabama.....	823	1,036	1,204	.75	.80	.66	619	825	796	11.50	14.40	9,488	11,462
Mississippi.....	722	968	925	1.18	1.25	1.16	860	1,207	1,073	10.60	13.10	12,794	14,056
West South Central.....	2,874	3,652	4,214	1.09	1.23	1.12	3,138	4,480	4,728	8.58	10.48	38,430	49,571
Arkansas.....	937	1,351	1,330	1.03	1.10	1.12	980	1,482	1,488	10.20	12.20	15,116	18,154
Louisiana.....	286	344	317	1.18	1.24	1.24	339	428	393	10.20	12.50	4,366	4,912
Oklahoma.....	691	812	1,009	1.23	1.53	1.39	858	1,240	1,406	6.70	8.50	8,308	11,951
Texas.....	960	1,145	1,558	.99	1.16	.92	961	1,330	1,441	8.00	10.10	10,640	14,554
Mountain.....	5,037	4,895	4,951	1.68	1.92	1.88	8,453	9,400	9,288	7.87	10.62	73,986	98,680
Montana.....	1,308	1,136	1,250	1.25	1.59	1.59	1,615	1,801	1,993	6.90	9.00	12,427	17,937
Idaho.....	1,028	996	1,001	2.15	2.23	2.14	2,206	2,224	2,141	8.60	11.80	19,126	25,264
Wyoming.....	603	548	535	1.30	1.52	1.44	783	831	773	7.20	8.70	5,983	6,725
Colorado.....	1,048	1,068	1,022	1.57	1.80	1.80	1,648	1,919	1,840	6.30	7.80	12,900	14,352
New Mexico.....	155	200	195	2.07	2.34	2.22	323	467	432	9.40	14.00	4,390	6,048
Arizona.....	216	260	250	2.40	2.40	2.44	518	624	610	11.30	14.10	7,051	8,601
Utah.....	497	498	508	2.00	2.27	2.13	996	1,131	1,082	8.50	13.40	9,614	14,499
Nevada.....	182	189	190	1.99	2.13	2.19	364	403	417	8.20	12.60	3,305	5,254
Pacific.....	3,433	3,392	3,397	2.26	2.42	2.46	7,771	8,181	8,365	10.46	14.40	85,586	120,437
Washington.....	909	907	908	1.83	2.11	2.10	1,664	1,917	1,906	9.30	11.60	17,828	22,110
Oregon.....	855	830	841	1.80	2.02	1.93	1,595	1,676	1,619	8.40	13.20	14,078	21,371
California.....	1,639	1,645	1,648	2.76	2.79	2.94	4,512	4,588	4,840	11.70	15.90	53,680	76,956

¹ Dec. 1 price.² Basis, Dec. 1 price.³ Preliminary.⁴ Tons of 2,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

NO. 734.—HAY, WILD—ACREAGE, PRODUCTION, AND VALUE, BY STATES: 1932 TO 1942

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE ¹ FOR CROP OF—		FARM VALUE ²	
	1932-1941, average	1941	1942 ³	1932-1941, average	1941	1942 ³	1932-1941, average	1941	1942 ³	1941	1942	1941	1942
	1,000 acres	1,000 acres	1,000 acres	Tons ⁴	Tons ⁴	Tons ⁴	1,000 tons ⁴	1,000 tons ⁴	1,000 tons ⁴	Dol. per ton	Dol. per ton	1,000 dol.	1,000 dol.
United States.....	12,105	12,459	12,533	0.79	0.92	1.04	9,675	11,502	13,083	5.02	5.48	57,710	71,727
New England.....	44	46	39	.95	.87	1.08	42	40	42	11.10	10.38	444	436
Maine.....	7	7	6	.92	.85	1.10	7	6	7	8.80	8.10	53	57
New Hampshire.....	8	9	8	.89	.80	1.00	7	7	8	10.20	9.70	71	78
Vermont.....	9	10	8	.92	.95	1.15	8	9	9	9.70	7.80	87	70
Massachusetts.....	10	11	10	.94	.85	1.05	9	9	10	12.30	12.30	111	123
Rhode Island.....	1	1	1	.91	.80	.90	1	1	1	14.00	14.00	14	14
Connecticut.....	9	8	6	1.06	1.05	1.10	10	8	7	13.50	13.50	108	94
Middle Atlantic.....	80	85	85	.98	.89	1.06	78	76	90	9.63	8.04	732	724
New York.....	50	55	55	.90	.80	1.00	46	44	55	10.00	6.80	440	374
New Jersey.....	15	14	15	1.27	1.30	1.25	20	18	19	9.00	10.60	162	201
Pennsylvania.....	15	16	15	.82	.90	1.10	12	14	16	9.30	9.30	130	149
East North Central.....	326	202	151	.97	1.13	1.16	316	228	175	4.72	4.99	1,076	874
Ohio.....	5	5	5	.75	.85	.85	4	4	4	5.10	5.30	20	21
Indiana.....	7	5	5	.89	1.15	1.00	6	6	5	6.30	8.60	38	43
Illinois.....	21	19	18	.82	.85	1.00	17	16	18	6.80	6.80	109	122
Michigan.....	38	23	23	.84	.95	1.00	31	22	23	5.30	6.00	117	138
Wisconsin.....	255	150	100	1.05	1.20	1.25	2.58	180	125	4.40	4.40	792	550
West North Central.....	8,427	8,718	8,760	.74	.85	1.02	6,237	7,443	8,966	4.12	4.17	30,642	37,407
Minnesota.....	1,547	1,340	1,260	.95	1.10	1.15	1,469	1,474	1,449	3.65	4.00	5,380	5,796
Iowa.....	157	120	100	1.07	1.15	1.20	167	133	120	6.20	6.70	856	804
Missouri.....	144	149	150	.96	1.05	1.40	139	156	210	7.30	6.90	1,139	1,449
North Dakota.....	1,632	1,716	1,750	.73	.95	1.10	1,236	1,630	1,925	3.20	3.40	5,216	6,545
South Dakota.....	1,657	2,205	2,112	.55	.60	.95	949	1,323	2,006	4.10	3.90	5,424	7,823
Nebraska.....	2,617	2,615	2,798	.63	.80	.90	1,678	2,092	2,518	4.50	4.40	9,414	11,079
Kansas.....	673	573	590	.89	1.10	1.25	599	630	738	5.10	5.30	3,213	3,911
South Atlantic.....	95	93	90	.86	.92	.94	82	86	85	10.13	10.89	871	826
Delaware.....	1	1	1	1.05	1.00	1.00	1	1	1	8.00	8.00	8	8
Maryland.....	4	3	4	.88	.90	.90	3	3	4	9.00	10.00	27	40
Virginia.....	12	14	11	.81	.85	.95	10	12	10	10.30	11.20	124	112
West Virginia.....	21	24	20	.82	.80	.85	17	19	17	8.30	9.10	158	155
North Carolina.....	18	17	16	1.00	1.20	1.25	18	20	20	12.00	12.20	240	244
South Carolina.....	11	7	7	.84	.95	.95	9	7	7	11.00	12.00	77	84
Georgia.....	24	23	27	.84	.90	.85	21	21	23	10.00	11.00	210	253
Florida.....	4	4	4	.70	.70	.65	3	3	3	9.00	10.00	27	30
East South Central.....	156	164	154	.86	.87	.93	134	143	143	7.99	9.43	1,142	1,349
Kentucky.....	19	20	20	.86	.80	1.00	16	16	20	6.00	7.00	96	140
Tennessee.....	34	40	40	.78	.85	.95	27	34	38	8.50	9.80	289	372
Alabama.....	41	39	39	.80	.80	.85	33	31	33	8.80	9.90	273	327
Mississippi.....	62	65	55	.93	.95	.95	58	62	52	7.80	9.80	484	510
West South Central.....	818	787	812	.93	1.16	1.21	759	887	983	6.53	7.94	5,792	7,806
Arkansas.....	171	144	140	.98	1.15	1.10	167	166	154	7.20	8.40	1,195	1,294
Louisiana.....	21	23	23	1.10	1.35	1.10	23	31	25	7.70	8.40	239	210
Oklahoma.....	405	408	449	.90	1.15	1.30	362	469	584	5.90	7.40	2,767	4,322
Texas.....	221	192	200	.94	1.15	1.10	207	221	220	7.20	9.00	1,591	1,980
Mountain.....	1,722	1,940	1,988	.89	1.05	1.02	1,539	2,042	2,023	6.47	8.21	13,217	16,606
Montana.....	581	635	730	.81	.90	1.05	479	572	766	5.80	8.10	3,318	6,205
Idaho.....	123	141	127	1.08	1.20	1.20	132	169	152	6.40	9.40	1,082	1,429
Wyoming.....	385	456	415	.78	1.10	.85	306	502	353	7.10	8.10	3,564	2,859
Colorado.....	355	392	400	.93	1.10	1.05	332	431	420	6.20	7.30	2,672	3,066
New Mexico.....	21	21	20	.71	.70	.90	15	15	18	8.00	9.00	120	162
Arizona.....	6	5	4	.92	1.00	.80	6	5	3	10.00	10.30	50	31
Utah.....	66	71	71	1.10	1.20	1.30	74	85	92	6.70	9.60	570	883
Nevada.....	185	219	219	1.04	1.20	1.00	195	263	219	7.00	9.00	1,841	1,971
Pacific.....	435	444	456	1.12	1.25	1.26	489	557	576	6.81	9.72	3,794	5,599
Washington.....	42	45	46	1.17	1.15	1.30	49	52	60	7.20	8.50	374	510
Oregon.....	229	215	226	1.04	1.15	1.10	238	247	249	5.80	9.50	1,433	2,366
California.....	164	184	184	1.20	1.40	1.45	202	258	267	7.70	10.20	1,987	2,723

¹ Dec. 1 price. ² Basis, Dec. 1 price. ³ Preliminary. ⁴ Tons of 2,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 735.—TRUCK CROPS, COMMERCIAL—ACREAGE, PRODUCTION, AND VALUE, BY KIND, 1931 TO 1942, AND FOR LEADING STATES, 1942

NOTE.—Only States with a crop of commercial importance are included. Approximate weights of the units of measurements are as follows: Number of pounds to the crate—aspargus, 24; cantaloupes, 60; cauliflower, 37; celery, 90 (¾ size crates); strawberries, 36 (24-quart crates). Number of pounds to the bushel—carrots, 50; cucumbers, 48; eggplant, 33; kale, 18; peppers, 25; potatoes, 60. Number of pounds to a box of artichokes, 40. Lettuce is in western crates (mostly 4 to 6 dozen heads), 70 pounds; onions and garlic, 100-pound sacks. Tons are of 2,000 pounds. Values are based on average seasonal farm prices.

CROP	ACREAGE					PRODUCTION (THOUSANDS OF UNITS)		
	1931-1940, average	1940	1941	1942 (prel.)	1942, leading States	Unit	1931-1940, average	1940
Artichokes	8,720	10,600	10,000	9,600	Calif.	Box	872	1,848
Asparagus	115,630	132,960	131,810	133,160	Calif., N. J.	Crate	10,608	12,901
Beans, lima	52,480	68,820	87,700	91,440	Del., N. Y.	(1)		
Beans, snap	218,510	220,150	252,390	286,360	Fla., N. Y.	Ton	² 299.1	² 338.6
Beets	19,390	24,500	30,060	28,090	Texas, N. Y.	do	² 100.9	128.9
Cabbage	177,610	178,030	164,840	184,420	Texas, N. Y.	do	² 1,187.3	² 1,256.6
Cantaloupes	124,490	128,590	126,370	105,920	Calif., Ariz.	Crate	² 14,721	² 13,351
Carrots	43,730	55,220	56,380	61,030	Calif., Tex.	Bushel	² 13,332	17,395
Cauliflower	30,870	31,820	32,100	32,410	Calif., N. Y.	Crate	² 8,207	9,828
Celery	37,180	41,000	41,170	41,860	Calif., Fla.	do	² 14,532	17,135
Corn, sweet ³	367,830	371,200	500,770	520,110	Minn., Ill.	Ton	770.1	825.6
Cucumbers	123,350	137,050	155,020	149,720	Mich., Wis.	Bushel	² 9,555	10,943
Eggplant	3,920	3,750	4,150	4,800	Fla., N. Y.	do	879	768
Escarole	860	1,350	1,000	1,200	Fla.	Hamper	261	364
Garlic	4,010	3,890	3,980	4,820	Calif., La.	Sack	147	142
Kale	1,780	1,400	1,700	1,600	Va.	Bushel	619	364
Lettuce	156,010	143,470	156,980	156,490	Calif., Ariz.	Crate	² 19,979	² 22,095
Onions	129,870	110,390	98,510	135,320	Texas, N. Y.	Sack	² 15,028	15,872
Peas, green	378,750	423,060	446,940	509,150	Wis., N. Y.	(1)		
Peppermint	37,270	37,500	39,240	48,960	Ind., Mich.	Pound ⁴	927	1,142
Peppers, green	19,560	22,410	23,920	22,630	N. J., Fla.	Bushel	² 4,563	5,066
Pimientos	13,180	15,490	12,740	14,060	Ga., Calif.	Ton	² 17.6	13.0
Potatoes ⁵	310,920	319,600	340,700	312,200	N. J., Va.	Bushel	² 43,618	50,722
Shallots	⁴ 5,270	4,700	4,100	5,200	La.	do	² 4,587	596
Spinach	82,740	86,040	84,090	116,520	Texas, Calif.	Ton	174.9	² 171.2
Strawberries	167,900	167,150	176,780	164,580	Ark., La.	Crate	² 11,175	² 12,295
Tomatoes	565,300	614,350	659,180	807,200	Calif., Ind.	Ton	² 2,218.2	² 2,928.7
Watermelons	258,440	267,300	256,330	199,400	Ga., Tex.	Number	² 67,584	² 77,107

CROP	PRODUCTION (THOUSANDS OF UNITS)—continued			VALUE (THOUSANDS OF DOLLARS)			
	1941	1942 (prel.)	1942, leading States	1931-1940, average	1940	1941	1942 (prel.)
Artichokes	700	864	Calif.	1,466	1,442	1,470	1,555
Asparagus	12,383	13,357	Calif., N. J.	12,247	16,685	18,332	21,638
Beans, lima				2,883	3,803	5,027	6,012
Beans, snap	357.8	² 462.3	Fla., N. Y.	18,007	22,417	27,408	42,034
Beets	187.8	174.8	N. Y., Wis.	1,463	1,936	2,657	3,003
Cabbage	² 1,167.9	² 1,445.6	N. Y., Tex.	14,893	14,205	21,935	20,758
Cantaloupes	² 13,812	² 11,534	Calif., Ariz.	13,599	14,680	17,027	24,414
Carrots	18,034	20,227	Calif., Tex.	8,940	12,684	13,576	21,738
Cauliflower	8,389	9,544	Calif., N. Y.	5,247	5,681	6,605	9,708
Celery	18,406	18,445	Calif., Fla.	16,483	21,647	26,602	32,210
Corn, sweet ³	1,239.7	1,339.8	Minn., Ill.	9,259	10,221	15,216	21,250
Cucumbers	² 13,250	13,067	Mich., Wis.	6,884	8,864	11,500	14,265
Eggplant	882	1,104	Fla., N. J.	582	722	751	1,095
Escarole	373	480	Fla.	242	306	366	326
Garlic	155	217	Calif., La.	⁴ 543	1,055	1,492	906
Kale	884	440	Va.	196	146	203	242
Lettuce	23,042	23,604	Calif., Ariz.	28,197	31,526	38,555	59,885
Onions	15,187	² 18,626	N. Y., Tex.	17,607	21,873	34,267	32,067
Peas, green				20,244	23,906	26,778	37,196
Peppermint	1,197	1,700	Ind., Mich.	1,766	2,457	3,769	7,569
Peppers, green	4,726	4,925	Fla., N. J.	3,226	4,341	4,596	5,867
Pimientos	11.1	20.6	Ga., Calif.	542	360	376	861
Potatoes ⁵	49,532	49,010	N. J., Va.	30,569	34,031	33,239	56,455
Shallots	495	682	La.	⁴ 409	390	459	557
Spinach	163.6	247.8	Calif., Okla.	6,667	7,669	7,673	13,328
Strawberries	² 12,687	² 13,251	Ark., La.	27,233	29,622	30,359	39,074
Tomatoes	² 3,440.2	3,863.0	Calif., Ind.	45,565	57,216	79,328	115,511
Watermelons	64,486	57,220	Ga., Calif.	6,807	7,906	8,636	13,779

¹ Market and canning production estimated in different units which cannot properly be combined.

² Includes some quantities not marketed and excluded in computing value.

³ Mainly for canning, but includes also market crop for N. J., N. Y., and Pa.

⁴ Short-time average. ⁵ Pound of oil. ⁶ Commercial early Irish.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Published in part in Crops and Markets.

No. 736.—CHERRIES, PLUMS, PRUNES, AND CITRUS FRUITS—PRODUCTION AND FARM PRICE: 1930 TO 1942

CROP	Unit	PRODUCTION (THOUSANDS)				SEASON AVERAGE PRICE (PER UNIT) RECEIVED BY GROWERS ¹			
		1930-39, average	1940	1941	1942 ²	1939	1940	1941	1942 ²
Cherries (12 States) ³	Ton	141	173	161	196	\$60	\$77	\$108	\$118
Plums (2 States) ³	do	70	74	78	77	42	52	61	91
Prunes, used fresh (3 States) ⁴	do	47	48	45	54	25	31	42	67
Prunes, canned (2 States) ⁴	do	21	21	39	24	8	24	25	37
Prunes, dried (3 States) ⁴	do	232	178	185	177	65	56	76	140
Oranges and tangerines (5 States) ^{3,5}	Box	60,179	85,426	84,534	88,751	0.94	1.24	1.47	2.41
Grapefruit (4 States) ³	do ⁶	24,383	42,883	40,294	50,009	.44	.43	.79	1.16
Lemons (California) ³	do ⁷	8,815	17,236	11,753	15,120	1.54	1.33	1.61	2.48

¹ Season average prices, except citrus fruit prices, which are equivalent packing-house-door returns for all methods of sale.
² Preliminary.
³ In some years, production includes some quantities not harvested on account of market conditions or scarcity of harvest labor or donated to charity.
⁴ Includes quantities sold and used on farm for household consumption. Figures for fresh include small quantities of canned and dried; figures for canned include small quantities for cold packing.
⁵ Prior to 1939, data are for 7 States. See also table 722, p. 657.
⁶ Net content of box varies. In California and Arizona, approximate average is 60 pounds net; in Florida and other States, 80 pounds net.
⁷ About 76 pounds net.

No. 737.—APPLES, PEACHES, PEARS, AND GRAPES—PRODUCTION, BY STATES

STATE	APPLES (1,000 BU.) ^{1,2}			PEACHES (1,000 BU.) ²			PEARS (1,000 BU.) ²			GRAPES (TONS) ²		
	1934-1939, avg.	1941	1942 ³	1930-1939, avg.	1941	1942 ³	1930-1939, avg.	1941	1942 ³	1930-1939, avg.	1941	1942 ³
United States	123,907	122,742	129,024	55,548	74,905	66,380	27,258	20,530	30,717	2,246,221	2,727,500	2,402,150
Maine	538	581	730	---	---	---	10	8	10	29	---	---
New Hampshire	700	659	961	18	14	15	12	9	12	75	---	---
Vermont	508	664	731	---	---	---	6	3	4	37	---	---
Massachusetts	2,488	2,488	3,400	87	48	51	71	48	50	545	300	300
Rhode Island	270	250	332	24	21	16	10	7	6	253	250	200
Connecticut	1,357	1,412	1,922	158	126	163	56	77	96	1,712	1,100	1,100
New York	16,183	16,302	18,997	1,470	1,649	1,615	1,284	848	1,241	70,860	47,600	69,600
New Jersey	3,404	2,632	3,239	1,106	1,195	1,228	71	44	71	2,800	2,500	2,600
Pennsylvania	9,090	8,643	10,031	1,656	1,845	1,771	609	350	491	20,320	12,500	21,400
Ohio	4,998	6,000	6,384	858	1,148	678	592	392	422	27,550	14,800	22,500
Indiana	1,576	2,230	1,392	355	688	112	306	224	201	3,970	2,800	2,800
Illinois	3,171	3,938	3,410	1,446	2,340	652	505	515	471	5,660	4,300	4,300
Michigan	7,899	8,000	9,234	1,897	3,864	2,150	1,065	1,284	1,000	53,910	26,700	46,000
Iowa	303	74	302	86	40	22	105	52	71	4,700	2,400	3,200
Missouri	1,501	1,504	1,075	711	1,120	512	322	365	415	8,850	7,700	7,200
Nebraska	338	34	118	31	4	14	32	13	28	2,180	600	1,800
Kansas	794	406	580	105	44	37	136	98	144	3,290	2,100	3,600
Delaware	1,156	913	940	319	530	396	12	6	8	1,790	1,200	1,200
Maryland	1,911	1,905	2,211	372	563	476	80	53	54	573	300	300
Virginia	11,085	11,800	14,094	899	1,860	1,936	304	435	528	2,090	1,700	1,900
West Virginia	4,317	4,288	4,686	285	560	570	60	92	145	1,300	900	1,400
North Carolina	1,068	1,669	1,086	1,938	3,167	2,463	278	405	440	5,970	5,800	6,400
South Carolina	---	---	---	1,424	4,095	3,500	113	145	187	1,373	1,200	1,400
Georgia	418	525	427	5,177	7,100	6,177	291	400	507	1,397	1,900	2,100
Florida	---	---	---	66	90	123	102	156	189	705	500	600
Kentucky	264	519	179	537	1,625	183	182	320	292	1,815	2,400	2,000
Tennessee	271	640	327	1,226	2,270	466	228	563	415	2,006	3,000	2,700
Alabama	---	---	---	1,448	2,464	1,595	276	397	400	1,239	1,400	1,400
Mississippi	---	---	---	847	1,394	974	289	462	519	274	---	---
Arkansas	771	964	616	1,742	3,042	2,337	152	201	202	9,610	10,700	8,400
Oklahoma	---	---	---	393	742	477	104	256	227	3,020	3,100	3,100
Texas	---	---	---	1,201	2,475	1,610	345	376	508	2,340	2,400	2,200
Idaho	3,650	2,442	1,705	149	249	279	62	64	48	544	500	450
Colorado	1,553	1,510	1,595	1,222	1,516	1,490	220	175	177	479	400	500
New Mexico	713	689	752	71	152	110	40	52	53	1,031	900	900
Arizona	---	---	---	68	57	50	12	11	9	1,146	800	700
Utah	388	472	307	453	754	340	96	153	82	932	800	700
Washington	28,758	27,000	27,552	1,241	2,000	2,168	5,537	6,954	6,675	6,000	12,800	14,900
Oregon	3,414	2,471	2,652	336	422	535	3,307	4,050	4,328	2,230	1,700	1,900
California	7,872	7,706	5,979	23,848	23,293	28,752	9,842	9,292	9,751	1,990,800	2,547,000	2,160,000
Other States	1,179	1,412	1,078	274	339	337	130	175	240	816	450	500

¹ Figures are estimates of commercial crop production in commercial apple areas of each State, and include fruit produced for sale to commercial processors, as well as for sale for fresh consumption.
² See note 3, table 736.
³ Preliminary.

Source of tables 736 and 737: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 738.—APPLES, PEACHES, AND PEARS—PRODUCTION: 1891 TO 1942

[In thousands of bushels. The approximate weight of a bushel of apples is 45 pounds; peaches, 48; pears, 50]

YEARLY AVERAGE OR YEAR	Apples ¹	Peaches	Pears	YEAR			
				Apples ¹	Peaches	Pears ²	
1891-1895	157,693			1933	148,640	46,141	24,010
1896-1900	179,143			1934	106,179	48,602	28,095
1901-1905	182,672			1935	140,590	55,440	25,943
1906-1910	154,454	39,503	10,110	1936	98,131	48,756	27,326
1911-1915	215,572	47,303	12,323	1937	153,303	60,049	29,212
1916-1920	175,520	44,166	14,377	1938	105,858	53,922	31,704
1921-1925	155,772	47,214	17,655	1939	139,379	64,222	29,279
1926-1930	162,980	55,903	23,227	1940	111,574	57,774	29,771
1931-1935	123,385	54,427	25,568	1941	122,742	74,905	29,530
1936-1940	121,649	56,945	29,458	1942 (prel.)	129,024	66,380	30,717

¹ Beginning 1934, estimates refer to production of apples in commercial apple areas of each State and include fruit produced for sale to commercial processors, as well as that for sale for fresh consumption.
² Average for 1909 and 1910.
³ Includes some quantities not harvested on account of market conditions, etc.
⁴ Average for apples is for 1934 and 1935.

No. 739.—APPLES, PEACHES, PEARS, AND GRAPES—PRICES RECEIVED BY FARMERS, BY STATES: 1939 TO 1942

[Prices of apples, peaches, and pears in dollars per bushel, prices of grapes in dollars per ton. Prices are weighted average prices received by farmers for the crop-marketing season]

STATE	APPLES, COMMERCIAL CROP ¹				PEACHES ²				PEARS ²				GRAPES ²			
	1939	1940	1941	1942	1939	1940	1941	1942	1939	1940	1941	1942	1939	1940	1941	1942
United States	0.64	0.80	0.96	1.37	0.82	0.79	0.90	1.49	0.70	0.69	1.06	1.57	16	17	24	36
Maine	.84	.95	1.13	1.23					1.30	1.20	1.30	1.50				
New Hampshire	.93	1.00	1.16	1.21	1.60	1.80	1.85	2.60	1.15	1.20	1.50	1.65				
Vermont	.86	1.11	1.12	1.29					1.10	1.40	1.50	1.75				
Massachusetts	.81	1.04	1.22	1.16	1.70	1.60	1.60	2.80	1.10	1.00	1.35	1.50	50	60	75	80
Rhode Island	.87	1.06	1.22	1.22	1.70	1.50	1.70	2.70	1.20	1.10	1.40	1.65	50	50	70	75
Connecticut	.95	1.09	1.23	1.22	1.60	1.45	1.55	2.40	1.40	1.25	1.50	1.70	40	40	60	70
New York	.59	.86	1.00	1.28	.80	.90	1.10	1.70	.85	.75	1.15	1.25	40	36	55	60
New Jersey	.65	.93	1.09	1.37	1.00	.85	1.10	1.70	.75	.60	.85	.85	40	34	54	50
Pennsylvania	.64	.82	.99	1.22	1.05	.95	1.15	1.70	.75	.85	.95	1.10	39	39	58	62
Ohio	.57	.85	.84	1.11	1.10	1.50	1.00	2.10	.55	.65	.80	1.00	32	32	50	50
Indiana	.71	.94	.79	1.31	1.10	1.30	.95	1.90	.45	.60	.50	.70	34	28	40	40
Illinois	.87	1.08	.96	1.49	.95	1.25	.85	1.70	.50	.48	.55	.70	36	36	39	47
Michigan	.53	.87	.83	1.19	.70	1.06	.80	1.95	.65	.80	.85	1.30	31	25	45	57
Wisconsin	.73	.83	.93	1.38									60	45	60	70
Minnesota	.84	.82	.96	1.26												
Iowa	.99	.88	1.29	1.42	1.00	1.05	1.15	1.70	.70	.65	.70	.95	50	40	55	48
Missouri	.71	.90	.93	1.48	1.00	1.25	.90	1.75	.55	.55	.65	.75	38	40	46	46
Nebraska	.99	.88	1.16	1.61	1.10	1.10	1.25	2.50	.95	.80	.85	1.25	40	27	48	52
Kansas	.78	.92	1.15	1.50	1.15	1.10	1.25	1.95	.70	.55	.65	.75	40	42	50	55
Delaware	.71	.79	.89	1.15	.95	.70	.85	1.25	.55	.60	.60	.70	40	35	50	50
Maryland	.62	.67	.91	1.06	.95	.85	.90	1.40	.55	.50	.65	.65	50	42	50	50
Virginia	.62	.73	.84	1.13	1.10	1.00	.85	1.40	.75	.55	.65	.75	65	55	60	62
West Virginia	.58	.70	.82	.94	1.10	.90	.95	1.30	.80	.70	.85	.95	56	50	60	60
North Carolina	.72	.75	.77	1.02	1.30	1.15	.67	1.50	.85	.80	.85	.90	60	42	50	55
South Carolina					1.25	1.15	.70	1.45	.75	.65	.70	.80	70	45	50	55
Georgia	.85	.84	.89	1.12	1.55	1.25	.80	1.75	.65	.60	.60	.65	60	55	60	60
Florida					.95	.90	.95	1.25	.60	.60	.55	.60	75	90	90	100
Kentucky	.80	.82	.70	1.13	1.00	1.15	.70	1.65	.70	.60	.60	.85	70	50	50	48
Tennessee	.88	.88	.84	1.21	.85	1.05	.60	1.30	.75	.80	.55	.90	70	75	65	70
Alabama					.85	1.00	.70	1.15	.70	.65	.65	.75	65	55	55	70
Mississippi					.95	1.10	.95	1.20	.60	.47	.55	.60				
Arkansas	.76	.75	.78	1.21	1.00	.95	.80	1.50	.75	.70	.75	.95	35	33	35	38
Louisiana					1.05	1.00	1.05	1.30	.70	.60	.60	.65				
Oklahoma					1.00	1.00	.90	1.45	.75	.75	.65	.85	45	43	45	50
Texas					.85	.75	.75	1.25	.70	.60	.75	.85	54	50	46	55
Montana	.65	.80	.99	1.57												
Idaho	.56	.71	.95	1.33	.85	.70	1.00	1.70	.90	.80	1.10	1.80	40	30	50	60
Colorado	.66	.72	.74	1.12	.80	.90	1.10	2.15	.75	.75	1.00	1.90	49	40	45	65
New Mexico	.82	.85	.92	1.23	1.25	1.10	1.15	1.50	1.00	.85	.95	1.20	44	28	35	40
Arizona					1.25	1.25	1.25	2.25	1.05	1.50	1.50	2.40	50	45	48	50
Utah	.73	.83	.95	1.69	.75	.80	.95	2.25	1.00	.95	1.05	2.60	36	32	40	70
Nevada					1.00	1.20	1.50	2.50	1.30	1.00	1.25	3.00				
Washington	.69	.78	1.14	1.91	.70	.60	.95	1.40	.78	.73	1.15	1.85	28	27	31	37
Oregon	.63	.73	.93	1.42	.80	.85	1.20	1.85	.73	.85	1.59	2.38	32	32	33	55
California	.41	.42	.66	1.16	.51	.50	1.02	1.34	3.64	3.62	1.07	1.65	3.14	3.15	3.22	3.33

¹ See note 1, table 738. ² See note 3, table 738. Price applies only to harvested portion of crop.
³ Equivalent per unit returns for bulk fruit at first delivery point.
Source of tables 738 and 739: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Production published currently in part in Crops and Markets.

No. 740.—SPECIFIED TREE FRUITS, GRAPES, AND NUTS—FARMS REPORTING AND NUMBER OF TREES: 1930 AND 1940

FRUIT AND YEAR	Farms reporting ¹	NUMBER OF TREES OR VINES (THOUSANDS)		
		Total	Not of bearing age	Of bearing age
Orchard fruits:				
Apples.....1930.....	2,297,099	116,304	27,455	88,849
.....1940.....	1,813,907	71,663	13,511	58,152
Cherries.....1930.....	867,944	12,997	4,615	8,381
.....1940.....	776,422	12,229	2,664	9,565
Peaches.....1930.....	1,481,242	79,046	20,134	58,912
.....1940.....	1,394,566	68,867	21,720	47,147
Apricots.....1930.....	60,062	7,248	1,187	6,061
.....1940.....	105,455	6,368	869	5,499
Pears.....1930.....	1,079,368	21,271	5,228	16,043
.....1940.....	961,433	14,460	2,046	12,414
Plums and prunes.....1930.....	901,462	33,914	4,514	29,399
.....1940.....	697,062	24,759	3,096	21,663
Figs.....1930.....	130,763	4,945	1,203	3,742
.....1940.....	156,392	2,746	280	2,466
Olives.....1930.....	4,498	1,546	207	1,339
.....1940.....	4,898	1,139	52	1,086
Grapes.....1930.....	953,447	366,845	24,653	342,191
.....1940.....	762,084	291,856	18,514	273,342
Nuts:				
Almonds.....1930.....	9,216	4,410	500	3,910
.....1940.....	11,551	5,471	1,104	4,366
Filberts and hazelnuts.....1930.....	4,678	579	350	229
.....1940.....	11,874	1,416	455	961
Pecans (improved and wild) ².....1930.....	195,710	9,147	3,729	5,418
.....1940.....	278,146	10,961	2,380	8,581
Tung.....1930.....	144	351	342	9
.....1940.....	2,304	12,671	8,557	4,115
Walnuts, English or Persian.....1930.....	31,678	3,521	1,235	2,286
.....1940.....	44,231	3,395	526	2,869
Citrus fruits:				
Oranges.....1930.....	46,558	31,958	7,595	24,363
.....1940.....	54,686	37,153	4,542	32,611
Grapefruit.....1930.....	20,598	9,237	4,128	5,108
.....1940.....	26,768	10,974	867	10,107
Lemons.....1930.....	8,848	3,166	343	2,824
.....1940.....	13,717	5,449	1,104	4,345

¹ Farms reporting trees, Apr. 1, 1940, and/or production in 1939 (citrus fruit for the crop year 1938-1939 for Arizona and California and for crop year 1939-1940 for other States).
² Cultivated and wild in 1930 and improved and wild in 1940.

No. 741.—APPLES, BY TREES OF BEARING AGE—FARMS REPORTING AND NUMBER OF TREES, 1940, AND PRODUCTION, 1939; AND FARMS REPORTING TREES OF NONBEARING AGE, BY NUMBER OF TREES, 1940

ITEM	Total	SIZE GROUP (NUMBER OF TREES OF BEARING AGE)					
		1 to 99 trees	100 to 199 trees	200 to 999 trees	1,000 to 4,999 trees	5,000 trees and over	None of bearing age
TREES OF BEARING AGE							
Farms reporting.....	1,561,738	1,478,410	37,003	37,851	7,799	675	-----
Number (thousands).....	58,152	19,466	4,524	14,642	13,920	5,000	-----
Production, 1939 (1,000 bushels).....	150,093	28,329	8,981	45,140	47,619	19,742	280
TREES NOT OF BEARING AGE							
Farms reporting, total.....	570,397	298,925	6,912	10,280	3,158	326	250,796
1 to 99 trees.....	548,368	294,265	4,937	4,379	425	15	244,347
100 to 199 trees.....	10,959	3,189	1,183	2,490	488	16	3,593
200 to 999 trees.....	9,674	1,391	753	3,160	1,663	110	2,597
1,000 to 4,999 trees.....	1,343	180	39	247	572	156	251
5,000 trees and over.....	53	-----	-----	4	10	29	8
Number (thousands).....	13,511	4,151	607	1,982	1,781	576	4,414

¹ Includes reports for succeeding group in which there were fewer than 3 farms reporting.

Source of tables 740 and 741: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 742.—FARMS REPORTING SPECIFIED FIELD CROPS BY ACRES HARVESTED, 1939, AND LAND IN FRUIT ORCHARDS BY NUMBER OF ACRES, 1940

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SIZE GROUP	Corn for all purposes	Barley threshed	Rye threshed	Tobacco harvested	Irish potatoes	Sweet-potatoes	SIZE GROUP	Sorghums harvested for grain	Winter wheat threshed	Oats threshed	SIZE GROUP	Land in fruit orchards, vineyards, and planted nut trees
Total	4,456,259	535,384	207,021	498,348	2,631,334	1,163,719	Total	206,242	1,124,138	1,493,970	Trees, vines, or production with no acreage reported....	1,278,319
Under 5 acres.....	792,499	84,252	54,770	367,715	2,546,986	1,148,579	Under 25 acres.....	150,377	808,018	1,084,712	Total farms reporting acreage.	1,230,485
5 to 9 acres.....	1,009,277	109,537	47,234	99,241	43,211	10,731	25 to 49 acres.....	31,406	149,846	298,620	1/4 to 1/2 acre.....	526,022
10 to 14 acres.....	804,792	89,800	31,251	22,095	16,058	2,613	50 to 99 acres.....	16,932	86,794	95,311	1 to 2 1/4 acres.....	440,463
15 to 19 acres.....	473,437	53,301	16,773	5,609	7,202	818	100 acres and over.....	7,527	79,480	15,327	2 1/2 to 4 1/4 acres.....	94,076
20 to 24 acres.....	336,796	51,154	14,760	1,987	5,059	441					5 to 9 1/4 acres.....	68,737
25 to 34 acres.....	362,883	54,964	15,355	1,111	4,903	285					10 to 14 1/4 acres.....	33,069
35 to 44 acres.....	219,460	34,511	9,544	311	2,867	104					15 to 24 1/4 acres.....	30,383
45 to 54 acres.....	138,324	18,536	5,339	142	1,483	52					25 to 49 1/4 acres.....	23,163
55 to 74 acres.....	152,156	18,078	5,574	66	1,550	47					50 to 99 1/4 acres.....	9,601
75 to 99 acres.....	84,886	9,401	2,922	32	820	24					100 acres and over.....	4,971
100 acres and over.....	81,749	11,850	3,499	39	1,195	25						

SIZE GROUP	Soybeans grown alone	Cowpeas grown alone	Peanuts grown alone	SIZE GROUP	Annual legumes saved for hay	Alfalfa cut for hay	Sweet-clover cut for hay	Lespedeza cut for hay	Clover or timothy (alone or mixed) cut for hay	Small grains cut for hay	Other tame hay	Wild hay	Flax threshed
Total	827,676	592,326	458,286	Total	972,128	946,545	97,457	481,206	1,110,494	335,357	546,195	413,200	83,188
Under 10 acres.....	553,849	519,099	378,580	Under 25 acres.....	936,172	826,716	86,520	444,109	909,341	304,180	469,731	308,239	55,393
10 to 24 acres.....	189,233	61,243	60,852	25 to 44 acres.....	26,755	80,765	8,190	28,046	150,152	20,126	51,292	50,844	17,384
25 to 49 acres.....	59,028	8,879	14,453	45 to 99 acres.....	7,260	30,720	2,391	7,586	45,062	8,304	20,836	31,701	8,556
50 acres and over.....	25,566	3,105	4,401	100 acres and over.....	1,941	8,344	356	1,465	5,939	2,747	4,336	22,416	1,855

FARM CROPS AND FOODSTUFFS

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 743.—SUGAR BEETS—ACREAGE, PRODUCTION, PRICES RECEIVED BY FARMERS, AND VALUE, 1901 TO 1942, AND BY STATES, 1939 TO 1942

NOTE.—Prior to 1924 acreage and production include a small quantity produced in Canada for U. S. factories. U. S. totals include data for a few States not shown separately

YEARLY AVERAGE OR YEAR AND STATE	Acres harvested (thousands)	Tons per acre	Production ¹ (1,000 tons)	Price per ton ² (dollars)	Farm value (1,000 dollars)	YEAR AND STATE	Acres harvested (thousands)	Tons per acre	Production ¹ (1,000 tons)	Price per ton ² (dollars)	Farm value (1,000 dollars)
United States:						Idaho:					
1901-1905	228	9.22	2,079	4.89	10,166	1939	73	13.5	985	4.21	4,147
1906-1910	386	10.13	3,910	5.18 ³	20,254	1940	71	16.1	1,141	5.07	5,785
1911-1915	541	10.66	5,738	5.63	32,318	1941	60	13.7	823	6.57	5,407
1916-1920	700	9.49	6,623	9.56	63,314	1942	78	13.8	1,076	6.90	7,424
1921-1925	693	10.06	6,972	7.46	52,040	Michigan:					
1926-1930	701	11.01	7,718	7.32	56,480	1939	120	8.6	1,033	5.59	5,774
1931-1935	799	10.88	8,686	5.42	47,119	1940	112	9.1	1,022	6.34	6,479
1936-1940	859	12.23	10,500	5.14	53,938	1941	94	10.8	1,016	7.43	7,549
1930	776	11.9	9,199	7.14	65,698	1942	112	9.8	1,098	6.95	7,631
1931	713	11.1	7,903	5.94	46,948	Montana:					
1932	764	11.9	9,070	5.26	47,705	1939	74	12.1	894	4.82	4,309
1933	983	11.2	11,030	5.13	56,599	1940	83	14.0	1,166	4.95	5,772
1934	770	9.8	7,519	5.16	38,776	1941	64	12.4	793	6.77	5,369
1935	763	10.4	7,908	5.76	45,565	1942	75	12.2	915	6.95	6,359
1936	776	11.6	9,028	6.05	54,636	Nebraska:					
1937	755	11.6	8,784	5.27	46,249	1939	69	11.4	790	4.42	3,492
1938	930	12.5	11,615	4.65	54,052	1940	70	13.3	933	4.67	4,357
1939	917	11.8	10,781	4.76	51,342	1941	60	15.4	927	6.16	5,710
1940	916	13.4	12,292	5.16	63,409	1942	77	11.9	916	5.95	5,450
1941	754	13.7	10,311	6.47	66,705	Ohio:					
1942	951	12.3	11,681	6.81	79,538	1939	47	7.7	363	5.95	2,160
California:						1940	41	9.1	375	6.96	2,610
1939	166	16.3	2,707	4.93	13,346	1941	38	11.0	419	7.55	3,163
1940	173	16.8	2,903	4.96	14,399	1942	48	12.4	595	7.35	4,373
1941	125	16.0	1,999	6.26	12,514	Utah:					
1942	169	13.8	2,332	7.40	17,257	1939	53	12.9	683	4.14	2,828
Colorado:						1940	48	10.5	504	5.84	2,943
1939	145	10.6	1,543	4.64	7,160	1941	40	14.4	575	6.20	3,565
1940	140	14.9	2,092	4.99	10,439	1942	45	12.7	572	6.80	3,890
1941	132	14.8	1,949	6.20	12,084	Wyoming:					
1942	180	12.1	2,178	6.50	14,157	1939	49	11.0	539	4.70	2,533
						1940	47	14.2	667	4.63	3,088
						1941	39	13.6	530	6.56	3,477
						1942	43	10.4	447	6.25	2,794

¹ Beets used by factories 1901 to 1912. ² Season average price. ³ 4-year average.

No. 744.—SUGARCANE AND SIRUP—PRODUCTION, 1934 TO 1942, AND BY STATES, 1940, 1941, AND 1942

NOTE.—Sorghum, sometimes confused with sugarcane, is not included. For molasses, a byproduct of sugar refineries and not included in this table, see table 745

STATE AND YEAR	Cane harvested for sirup	Sirup produced	STATE AND YEAR	Cane harvested for sirup	Sirup produced
All States:	Acres	1,000 gallons	Alabama:	Acres	1,000 gallons
1934	151,000	23,727	1940	20,000	1,500
1935	152,000	24,509	1941	24,000	2,760
1936	138,000	21,670	1942	23,000	2,645
1937	143,000	23,844	Mississippi:		
1938	134,000	20,524	1940	15,000	1,350
1939	142,000	22,264	1941	19,000	3,135
1940	102,000	13,415	1942	20,000	3,300
1941	116,000	18,764	Louisiana:		
1942	119,000	18,610	1940	26,000	5,720
South Carolina:			1941	24,000	6,240
1940	4,000	320	1942	24,000	5,760
1941	5,000	500	Texas:		
1942	5,000	485	1940	5,000	750
Georgia:			1941	6,000	840
1940	23,000	2,530	1942	5,000	665
1941	27,000	3,564	Arkansas:		
1942	30,000	3,900	1940	1,000	125
Florida:			1941	1,000	125
1940	8,000	1,120	1942	1,000	95
1941	10,000	1,600			
1942	11,000	1,760			

Source of tables 743 and 744: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Acreage and production of sugar beets and sugar cane are published currently in Crops and Markets.

No. 745.—SUGARCANE, CANE SUGAR, AND MOLASSES—PRODUCTION IN CONTINENTAL UNITED STATES: 1912 TO 1942

NOTE.—Tons are of 2,000 pounds. Data include Louisiana for all years, Florida beginning 1928, and Texas through 1923.

YEAR	Total acreage harvested for sugar and seed	Average yield of cane per acre for sugar and seed ¹	Total production for sugar and seed	Season average price per ton received by farmers	Farm value of cane used for sugar and seed	SUGAR PRODUCED		Raw sugar 96° made per ton of cane	MOLASSES MADE	
						Converted to 96° raw basis ²	Equivalent re-fined ³		Black-strap	Total ⁴
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars	1,000 tons	1,000 tons	Pounds	1,000 gallons	1,000 gallons
1912.....	264.1	11.2	2,953	3.73	11,015	166	155	145	8,594	15,140
1913.....	291.5	17.0	4,954	3.13	15,506	307	286	142	16,451	24,774
1914.....	253.6	15.1	3,817	3.75	14,313	252	236	155	11,561	17,547
1915.....	239.9	11.1	2,654	4.55	12,076	141	132	139	6,435	12,847
1916.....	265.6	18.3	4,854	5.29	25,677	317	297	152	15,447	26,798
1917.....	287.5	15.7	4,505	7.10	31,986	251	235	131	13,562	30,936
1918.....	266.3	18.0	4,790	7.28	34,872	290	270	137	16,321	28,374
1919.....	234.9	10.6	2,486	14.00	34,804	125	117	132	6,572	13,095
1920.....	253.7	13.7	3,468	5.76	19,975	180	169	139	10,599	17,507
1921.....	275.0	18.5	5,081	3.63	18,444	334	312	158	17,919	25,729
1922.....	295.9	15.6	4,614	5.83	26,900	302	282	159	15,268	22,777
1923.....	288.8	11.1	3,216	7.09	22,801	168	157	138	8,429	15,979
1924.....	251.0	7.6	1,900	5.58	10,602	90	84	147	3,336	9,590
1925.....	236.0	14.0	3,293	4.05	13,337	142	133	107	12,171	17,783
1926.....	161.0	6.8	1,088	4.92	5,353	48	45	111	2,745	6,614
1927.....	89.0	13.1	1,168	4.61	5,384	72	67	150	2,582	6,624
1928.....	146.8	14.4	2,115	3.85	8,153	136	127	145	5,817	13,669
1929.....	205.0	16.3	3,350	3.73	12,500	218	205	140	15,862	21,063
1930.....	203.5	15.5	3,153	3.31	10,430	215	201	148	14,234	19,089
1931.....	199.4	13.9	2,763	3.21	8,874	184	172	146	11,296	16,464
1932.....	241.9	14.9	3,599	2.98	10,741	265	248	160	13,472	18,934
1933.....	233.8	14.4	3,375	3.18	10,727	250	234	163	14,140	19,441
1934.....	262.6	14.5	3,802	2.33	8,854	267	249	157	15,686	21,198
1935.....	275.4	18.0	4,954	3.15	15,589	383	358	168	23,380	28,906
1936.....	264.2	22.2	5,860	3.67	21,499	437	409	161	31,061	36,289
1937.....	307.2	20.7	6,367	2.90	18,488	462	432	157	33,531	37,411
1938.....	312.9	22.9	7,157	2.70	19,292	583	545	173	40,506	44,388
1939.....	276.9	22.5	6,244	2.84	17,759	504	471	174	31,716	36,607
1940.....	269.7	15.6	4,218	2.73	11,529	332	311	175	21,476	24,182
1941.....	288.7	19.0	5,471	4.00	21,906	419	392	171	26,052	31,452
1942 ⁵	316.9	18.4	5,840	4.37	25,537	463	433	171	26,601	34,333

¹ Growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually not ended before February in Louisiana and April in Florida, following season of growth of cane.

² Calculated by the Agricultural Adjustment Administration method. (S. R. Series 1, No. 1.)

³ Based on the ratio of 100 pounds of raw sugar to 93.46 pounds of refined sugar.

⁴ Not including sirup production. See table 744. ⁵ Preliminary.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation and in part, currently, in Crops and Markets.

No. 746.—SUGARCANE AND CANE SUGAR—PRODUCTION OF HAWAII: 1929 TO 1942

NOTE.—Tons are of 2,000 pounds.

YEAR	Total acres in cane	CANE USED FOR SUGAR			SUGAR MADE (1,000 TONS)		Raw sugar 96° made per ton of cane (pounds)	Recovery of equivalent refined sugar from cane ground ¹ (percent)
		Acres harvested	Production (1,000 tons)	Yield per acre (tons) ²	Converted to 96° raw basis ³	Equivalent refined ⁴		
Year beginning October:								
1929.....	242,761	133,840	7,853	59	939	878	239	11.18
1930.....	251,533	137,037	8,485	62	1,018	951	240	11.21
1931.....	251,876	139,744	8,865	63	1,057	988	239	11.15
1932.....	254,563	144,959	8,567	59	1,064	994	248	11.60
Oct. 1, 1933—Dec. 31, 1933.....								
Year beginning Jan. 1:								
1934.....	252,237	134,318	7,992	60	950	897	240	11.22
1935.....	246,491	126,116	8,555	68	987	922	231	10.78
1936.....	245,891	130,828	9,170	70	1,042	974	227	10.62
1937.....	240,833	126,671	8,803	70	944	883	215	10.03
1938.....	238,302	135,973	8,835	65	941	880	213	10.65
1939.....	235,227	138,440	8,610	62	994	929	231	10.79
1940.....	235,110	136,417	8,557	63	977	913	228	10.67
1941.....	238,111	130,768	8,560	66	947	885	221	10.34
1942.....	225,199	114,745	7,918	69	870	813	220	10.27

¹ Based on tonnage of cane used. ² Age of cane equals 18 to 22 months of growth. ³ See note 2, table 745.

⁴ One ton of raw sugar 96° test is assumed to be equivalent to .9346 ton of refined.

Source: Data collected by Dept. of Agriculture, Bureau of Agricultural Economics, through the Hawaiian Sugar Planters' Association. Published in annual report, Agricultural Statistics, and in The World Sugar Situation.

CANE AND MAPLE SUGAR

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No. 747.—SUGARCANE AND CANE SUGAR—PRODUCTION OF PUERTO RICO: 1929-30 TO 1942-43

CROP YEAR	SUGARCANE HARVESTED			SUGAR PRODUCED ¹		Sugar made per ton of sugarcane (pounds)	Recovery of equivalent refined sugar from cane ground (percent)
	Acreage	Yield per acre (tons) ²	Production (1,000 tons) ³	As made (1,000 tons) ³	Equivalent refined (1,000 tons) ²		
1929-1930	254,259	28.3	7,199	866	814	241	11.30
1930-1931	279,165	25.2	7,035	783	736	223	10.46
1931-1932	293,953	28.6	8,418	992	939	236	11.15
1932-1933	300,071	23.9	7,165	816	772	228	10.78
1933-1934	350,126	25.9	9,070	1,104	1,044	243	11.51
1934-1935	299,384	25.1	³ 7,518	773	731	242	11.44
1935-1936	299,804	25.3	7,592	926	876	244	11.54
1936-1937	300,951	27.1	8,144	996	943	245	11.57
1937-1938	300,567	29.2	8,774	1,077	1,019	246	11.61
1938-1939	303,055	22.7	6,875	852	806	243	11.72
1939-1940	308,399	28.5	8,796	1,019	964	232	10.96
1940-1941	308,252	25.1	7,745	932	882	241	11.38
1941-1942	305,999	32.7	10,010	1,148	1,086	229	10.85
1942-1943 (prel.)				1,034			

¹ For factor used in converting raw sugar to refined, see note 8, table 750. ² Ton of 2,000 pounds.
³ Actual quantity of sugarcane harvested, including 6,392,547 tons of sugarcane cut for the production of sugar, and 1,125,914 for the production of high-grade molasses. It is estimated that about 1,935,542 tons of sugarcane were left standing and harvested the following year.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, compiled from annual reports of the Governor of Puerto Rico; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 748.—MAPLE SIRUP AND SUGAR—PRODUCTION, 1859 TO 1943, AND BY STATES, 1941, 1942, and 1943

STATE AND YEAR	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar ¹	STATE AND YEAR	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar ¹
BUREAU OF THE CENSUS					DEPARTMENT OF AGRICULTURE—CON.				
United States:	Thou-	1,000	1,000	1,000	New Hampshire:	Thou-	1,000	1,000	1,000
1859	sands	pounds	gallons	pounds	1941	sands	pounds	gallons	pounds
1869	40,120	1,598	52,901	52,901	1942	247	16	49	408
1879	28,444	1,921	35,812	35,812	1943	254	44	66	572
1889	36,576	1,796	50,944	50,944	Vermont:	239	22	66	550
1899	32,953	2,258	51,020	51,020	1941	4,040	190	759	6,262
1909	11,929	2,057	28,382	28,382	1942	4,000	320	1,310	10,800
1919	18,900	14,024	4,106	46,912	1943	3,800	354	1,072	8,930
1929	17,457	9,692	3,508	37,754	Massachusetts:				
	(²)	1,341	2,341	20,070	1941	202	21	58	485
DEPARTMENT OF AGRICULTURE					1942	200	28	64	540
Total (10 States): ³					1943	198	26	66	554
1933	12,009	1,051	2,218	18,795	New York:				
1934	12,099	1,044	2,444	20,596	1941	3,080	99	604	4,931
1935	12,341	1,241	3,432	28,697	1942	3,111	177	933	7,641
1936	11,500	721	2,401	19,929	1943	2,893	124	839	6,836
1937	11,339	779	2,497	20,755	Pennsylvania:				
1938	11,380	705	2,770	22,865	1941	450	36	112	932
1939	10,313	366	2,515	20,486	1942	441	40	128	1,064
1940	9,957	434	2,597	21,210	1943	375	27	95	787
1941	9,785	387	1,997	16,363	Ohio:				
1942	9,847	654	2,915	23,974	1941	854	4	254	2,036
1943	9,281	578	2,555	21,018	1942	854	5	177	1,421
Maine: ³					1943	786	2	193	1,546
1941	135	4	18	148	Michigan:				
1942	128	8	27	224	1941	474	12	96	780
1943	131	7	27	223	1942	488	19	102	835
Maryland:					1943	542	6	134	1,078
1941	42	4	13	108	Wisconsin:				
1942	38	11	18	155	1941	261	1	34	273
1943	34	8	15	128	1942	333	2	90	722
					1943	283	2	48	386

¹ 1 gallon of sirup taken as equivalent to 8 pounds of sugar. ² Not called for on schedule.
³ Does not include varying quantities of maple products produced on nonfarm lands in Somerset County, Maine.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except Census figures; annual report, Agricultural Statistics. Data also published in Crops and Markets.

No. 749.—SUGAR, BEET AND CANE, CHIEFLY RAW—PRODUCTION, FOR CONTINENTAL UNITED STATES, PUERTO RICO, HAWAII, PHILIPPINES, AND WORLD: 1870 TO 1942

NOTE.—In thousands of tons of 2,000 pounds. Prior to 1909, data are for crop year beginning July 1; thereafter, crop year with beginning dates varying from Sept. to following June, except as noted for Hawaii

YEARLY AVERAGE OR CROP YEAR (SEE HEADNOTE)	Conti- nental United States and out-lying areas ¹	CONTINENTAL UNITED STATES			Puerto Rico ³	Ha- waii ⁴	Philip- pine Is- lands ⁵	World total	PERCENT OF WORLD TOTAL IN—	
		Total (in terms of raw) ²	Beet (re- duced to raw) ²	Cane (chiefly raw)					Conti- nental United States	U. S. and out-lying areas
1870-1874.....	291	73	(⁶)	72	95	7 13	110	(⁸)	(⁸)	(⁸)
1875-1879.....	347	96	(⁶)	96	78	20	152	(⁸)	(⁸)	(⁸)
1880-1884.....	476	131	1	130	87	64	195	(⁸)	(⁸)	(⁸)
1885-1889.....	542	153	1	152	73	119	196	(⁸)	(⁸)	(⁸)
1890-1894.....	759	284	14	271	63	145	266	(⁸)	(⁸)	(⁸)
1895-1899.....	812	326	48	279	56	256	174	10,844	3.0	7.5
1900-1904.....	1,141	543	194	348	115	389	94	13,321	4.1	8.6
1905-1909.....	1,692	808	447	362	255	489	141	15,788	5.1	10.7
1910-1914.....	2,306	986	697	291	363	604	345	19,798	5.0	11.6
1915-1919.....	2,593	1,069	845	225	466	600	447	18,875	5.7	13.7
1920-1924.....	2,938	1,233	1,017	215	476	643	581	22,384	5.5	13.1
1925-1929.....	3,587	1,189	1,066	123	687	884	820	29,419	4.0	12.2
1930-1934.....	4,748	1,632	1,396	236	894	1,042	1,176	29,535	5.5	16.1
1935-1939.....	5,081	1,994	1,520	474	974	980	1,127	34,258	5.8	14.8
1938.....	5,387	2,386	1,803	583	852	994	1,149	33,292	7.2	16.2
1939.....	5,406	2,262	1,758	504	1,019	977	1,142	35,708	6.3	15.2
1940.....	5,264	2,229	1,897	332	932	947	1,148	35,404	6.3	14.9
1941.....	5,262	2,007	1,588	419	1,148	870	1,167	33,433	6.0	15.7
1942 (prel.).....	(⁸)	2,222	1,722	500	1,034	900	(⁸)	(⁸)	(⁸)	(⁸)

¹ Includes Puerto Rico, Hawaii, Phil. Isls., and beginning 1910, Virgin Islands not shown separately.

² Beet sugar not converted to raw prior to 1909. Refined reduced to raw basis by multiplying by 1.07.

³ For 1900 to 1906, shipments to the United States.

⁴ Statistics for 1874 to 1880 represent exports. Normal grinding season begins Oct. 1. In 1933, production was from grindings of Oct. 1, 1933, to Dec. 31, 1934; beginning 1934, from grindings of the next calendar year.

⁵ Exports 1871 to 1911, production 1912 and subsequently. Includes production of muscovado and panna- cho, low grades of sugar mostly for domestic consumption.

⁶ Less than 500 tons.

⁷ One year only.

⁸ Not available.

⁹ Louisiana and Texas 1909 to 1923; Louisiana only 1924 to 1927; Louisiana and Florida beginning 1928.

Source: Dept. of Agriculture, Bur. of Agricultural Economics. Compiled from official sources and International Institute of Agriculture. Published in annual report, Agricultural Statistics, and also in The World Sugar Situation.

No. 750.—SUGAR, BEET AND CANE—STOCKS, PRODUCTION, TRADE, AND CALCULATED DISAPPEARANCE IN CONTINENTAL UNITED STATES: 1866 TO 1942

YEAR BEGINNING JULY 1—	Stocks as of July 1 ¹	Produc- tion (beet and cane only) ²	Brought in from insular areas ³	Imports as sugar ⁴	Exports as sugar ⁵	Exports in other forms ⁶	CALCULATED DISAPPEARANCE	
							Total	Per capita
In terms of raw sugar								
	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Pounds</i>
1866.....		25,648		418,422	4,065		440,005	24.4
1870.....		89,600		633,556	1,920		721,236	36.8
1875.....		86,352		739,056	25,932		799,476	35.5
1880.....		143,212		968,568	11,126		1,100,654	43.2
1885.....		152,049		1,339,237	82,214		1,409,072	49.2
1890.....		252,459		1,739,480	54,217		1,937,722	60.8
1895.....		304,544		1,947,499	4,702		2,247,341	64.0
1900.....		397,968	416,388	1,982,525	4,266		2,792,615	72.6
1905.....		703,523	613,260	1,952,297	13,266		3,255,814	76.6
1910.....	463,873	903,475	943,701	1,845,279	36,597	15,966	3,803,583	81.8
1915.....	536,527	1,078,407	1,102,057	2,689,067	882,864	12,213	4,230,189	84.6
1920.....	127,497	1,346,811	1,076,342	3,228,279	319,589	89,491	5,087,803	94.8
1925.....	724,260	1,119,000	1,981,482	3,895,947	325,804	24,998	6,422,094	110.0
1927.....	749,921	1,242,000	2,051,659	3,415,830	115,566	29,833	6,156,777	102.7
1928.....	1,157,234	1,271,000	1,974,899	4,115,601	139,324	31,894	6,065,155	114.7
1929.....	1,392,361	1,307,000	2,377,787	2,823,173	87,092	43,320	6,590,154	107.6
1930.....	1,179,755	1,509,000	2,803,735	2,416,398	77,131	33,026	6,438,372	104.1
1931.....	1,159,359	1,421,000	3,811,893	2,321,442	58,973	28,522	6,679,112	107.3
1932.....	947,087	1,717,000	3,074,951	1,710,999	44,000	22,437	6,364,703	101.7
1933.....	1,018,897	2,007,000	3,234,850	1,356,426	67,427	16,705	6,217,562	98.7
1934.....	1,315,279	1,598,000	2,308,896	2,773,813	164,504	9,992	6,680,196	105.3
1935.....	1,493,218	1,651,000	2,886,969	2,372,066	103,349	13,220	6,642,282	104.0
1936.....	1,444,452	1,832,000	2,832,281	2,010,671	83,859	11,345	6,579,421	102.4
1937.....	1,444,779	1,840,000	2,691,820	1,742,492	84,946	14,560	6,389,154	96.4
1938.....	1,650,431	2,386,000	2,709,219	1,666,440	88,959	14,048	6,287,205	96.4
1939.....	2,021,878	2,262,000	2,570,374	2,512,263	227,115	13,733	7,080,161	107.7
1940.....	2,045,506	2,229,000	2,997,077	2,405,449	67,478	12,533	7,628,533	115.1
1941 (prel.).....	1,968,488	2,007,000	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
1942 (prel.).....	(⁷)	2,222,000	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)

For footnotes, see next page.

No. 750.—SUGAR, BEET AND CANE—STOCKS, PRODUCTION, TRADE, AND CALCULATED DISAPPEARANCE IN CONTINENTAL UNITED STATES: 1866 TO 1942—Continued

YEAR BEGINNING JULY 1—	Stocks as of July 1 ¹	Production (beet and cane only) ²	Brought in from insular areas ³	Imports as sugar ⁴	Exports as sugar ⁵	Exports in other forms ⁶	CALCULATED DISAPPEARANCE	
							Total	Per capita
In terms of refined sugar ⁸								
	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Short tons</i>	<i>Pounds</i>
1927.....	704,396	1,160,000	1,930,732	3,196,443	107,704	27,805	5,768,102	96.9
1928.....	1,087,960	1,188,000	1,858,331	3,851,311	129,846	29,726	6,516,158	108.0
1929.....	1,309,872	1,222,000	2,239,140	2,641,709	81,167	40,375	6,182,327	100.9
1930.....	1,108,852	1,409,000	2,451,611	2,261,187	71,884	30,781	6,039,349	97.7
1931.....	1,088,636	1,328,000	2,675,996	2,186,307	55,541	26,862	6,306,086	101.3
1932.....	890,450	1,605,000	2,924,863	1,611,418	41,439	21,131	6,011,706	96.0
1933.....	957,455	1,875,000	3,074,820	1,277,481	63,503	15,733	5,870,059	93.2
1934.....	1,235,461	1,409,000	2,199,181	2,612,372	154,929	9,410	6,303,773	99.4
1935.....	1,400,084	1,543,000	2,557,242	2,234,000	97,333	12,461	6,269,158	98.2
1936.....	1,355,384	1,713,000	2,693,616	1,893,643	78,978	10,685	6,203,120	96.6
1937.....	1,362,860	1,720,000	2,560,193	1,641,066	61,166	13,713	5,657,976	87.5
1938.....	1,551,264	2,230,000	2,577,220	1,569,450	83,782	13,230	5,932,931	91.0
1939.....	1,897,991	2,114,000	2,444,880	2,366,049	213,897	12,934	6,674,999	101.6
1940.....	1,921,090	2,083,000	2,850,284	2,265,452	63,551	11,803	7,197,586	108.6
1941 (prel.).....	1,846,886	1,876,000	(?)	(?)	(?)	(?)	(?)	(?)
1942 (prel.).....	(?)	2,077,000	(?)	(?)	(?)	(?)	(?)	(?)

¹ Beginning 1910, stocks on hand are taken into account. Figures for 1910-20 are for cane sugar only; 1922-34 includes stocks of raw cane sugar in all ports and beet sugar held by factories, according to trade sources. Beginning 1935, includes stocks of raw and refined sugar held by refiners, by importers and distributors of direct consumption sugar, and by beet sugar factories, as reported by the Sugar Division, U. S. Department of Agriculture.

² Beet sugar converted to raw at the rate of 1.075 through 1920.

³ Includes Hawaii, Puerto Rico, and the Philippines; Virgin Islands included beginning July 1, 1917.

⁴ No account taken of sugar imported in other forms. Imports from the Philippine Islands excluded beginning July 1, 1900, and from Virgin Islands beginning July 1, 1917; reexports deducted through 1932; imports for consumption beginning 1933.

⁵ Includes shipments to Hawaii and Puerto Rico for all years, to Alaska beginning 1933, and the Virgin Islands beginning Jan. 1, 1935. Excludes direct exports to foreign countries through customs districts of noncontiguous territories.

⁶ Sugar used in the manufacture of other commodities for export on which drawback was paid, taken into account beginning 1910.

⁷ Not available for publication.

⁸ Raw sugar converted to refined by multiplying by the following factors: For years prior to 1922, 0.9369; 1922-30, Cuba and Hawaii, 0.9358; Puerto Rico, 0.9393; Philippine Islands, 0.95; all others, 0.932; beginning 1931, Hawaii, 0.9617; Puerto Rico, Philippine Islands, and Virgin Islands, 0.946; Cuba and all others, 0.9418.

Source: Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 751.—SUGAR, BEET AND CANE, RAW—PERCENT DISTRIBUTION OF CONSUMPTION IN CONTINENTAL UNITED STATES, BY SOURCE: 1870 TO 1940

NOTE.—Percents are based on figures in tables 749 and 750, except that stocks have been disregarded.

YEARLY AVERAGE OR YEAR BEGINNING JULY 1—	Percent of world production retained for consumption	PERCENT OF CONSUMPTION FROM—			YEAR BEGINNING JULY 1—	Percent of world production retained for consumption	PERCENT OF CONSUMPTION FROM—		
		Domestic	Non-contiguous territory ¹	All foreign countries			Domestic	Non-contiguous territory ¹	All foreign countries
1870-1874.....	(?)	8.6	13.4	78.0	1926.....	23.8	15.5	25.9	58.6
1875-1879.....	(?)	10.7	13.5	75.8	1927.....	22.2	18.9	31.3	49.8
1880-1884.....	(?)	10.5	17.1	72.4	1928.....	23.1	17.7	27.5	54.9
1885-1889.....	(?)	10.0	18.8	71.2	1929.....	20.5	20.5	37.3	42.2
1890-1894.....	(?)	13.3	11.1	75.6	1930.....	20.2	23.5	40.6	35.9
1895-1899.....	20.9	14.4	13.4	72.1	1931.....	21.9	22.0	43.5	34.5
1900-1904.....	21.6	18.9	17.4	63.7	1932.....	23.5	26.7	47.8	25.6
1905-1909.....	21.9	23.0	21.6	55.3	1933.....	22.3	30.8	49.7	19.5
1910-1914.....	20.7	24.0	25.3	50.7	1934.....	21.5	23.5	36.0	40.5
1915-1919.....	22.7	25.0	24.9	50.2	1935.....	20.5	25.0	40.8	34.2
1920-1924.....	25.8	21.3	22.7	56.0	1936.....	18.7	27.8	43.0	29.1
1925-1929.....	22.6	17.9	30.3	51.9	1937.....	17.7	29.7	43.5	26.8
1930-1934.....	21.8	25.3	43.5	31.2	1938.....	20.0	35.8	40.7	23.5
1924.....	24.0	19.2	25.2	55.6	1939.....	19.9	31.8	36.2	32.0
1925.....	23.7	16.8	29.8	53.3	1940 ⁴	21.3	27.1	39.7	30.8

¹ Exports assumed to be wholly from sugar imported from foreign countries.

² Hawaii, Puerto Rico, and Philippine Islands and beginning July 1, 1917, Virgin Islands.

³ Not available.

⁴ Later data not available for publication.

Source: 1875 to 1909, computed from production as reported by the Department of Agriculture, and exports, imports, and shipments as reported by the Department of Commerce, Bureau of Foreign and Domestic Commerce; thereafter, based on data in tables 749 and 750.

No. 752.—RUBBER—WORLD PRODUCTION AND U. S. IMPORTS: 1913 TO 1941

[Figures include guayule. Value of imports of rubber (excluding guayule beginning 1911) are shown in table 585, p. 520. Tons are of 2,240 pounds.]

YEAR	WORLD PRODUCTION			UNITED STATES				AVERAGE PRICE PER POUND, NEW YORK	
	Total	Planta- tion (Middle East)	Wild (tropical America and Africa)	Imports	Reex- ports	Retained		Fine para	Planta- tion, ribbed, smoked sheet
						Amount	Share of world pro- duc- tion		
	Tons	Tons	Tons	Tons	Tons	Tons	Percent	Dollars	Dollars
1913.....	120,123	53,644	66,479	53,907	1,920	51,987	43.3	.807	.820
1914.....	122,914	74,328	48,586	64,884	2,019	62,265	50.7	.616	.653
1915.....	170,826	116,370	54,456	101,093	2,103	98,990	57.9	.557	.657
1916.....	214,089	161,842	52,247	121,709	4,098	117,611	54.9	.669	.725
1917.....	278,140	221,452	56,688	183,255	4,004	179,251	64.4	.648	.722
1918.....	219,684	181,061	38,623	146,132	2,750	143,382	65.3	.549	.602
1919.....	399,731	348,990	50,741	240,690	2,283	238,407	59.6	.483	.485
1920.....	341,994	305,106	36,888	253,681	4,160	249,521	73.0	.333	.359
1921.....	301,512	277,516	23,996	185,452	5,716	179,736	59.6	.182	.165
1922.....	406,394	379,520	26,874	301,077	4,809	296,268	72.9	.183	.173
1923.....	408,641	380,058	28,583	309,145	8,772	300,373	73.5	.248	.307
1924.....	425,991	394,037	31,954	329,412	10,309	319,103	74.9	.212	.264
1925.....	528,485	488,825	39,660	400,423	14,827	385,596	73.0	.569	.730
1926.....	621,757	581,443	40,314	417,643	17,671	399,972	64.3	.380	.487
1927.....	606,687	562,252	44,415	431,246	27,775	403,471	66.5	.268	.381
1928.....	653,837	622,018	31,819	439,731	32,169	407,572	62.3	.186	.226
1929.....	863,267	835,252	28,015	565,087	36,485	528,602	61.2	(1)	.206
1930.....	821,914	802,082	19,832	487,628	30,205	457,423	55.7	(1)	.119
1931.....	800,000	783,400	16,600	501,788	25,609	476,179	59.5	(1)	.062
1932.....	708,700	699,400	9,300	414,668	20,937	393,731	55.6	(1)	.035
1933.....	853,400	839,900	13,500	418,902	20,576	398,326	46.7	(1)	.060
1934.....	1,019,100	1,004,700	14,400	463,018	23,856	439,162	43.1	(1)	.129
1935.....	873,700	853,400	20,300	467,146	11,390	455,756	52.2	(1)	.124
1936.....	857,900	832,000	25,900	488,145	12,581	475,564	55.4	(1)	.165
1937.....	1,139,800	1,107,100	32,700	600,476	7,948	592,528	52.0	(1)	.194
1938.....	894,900	862,900	32,000	412,092	5,652	406,440	45.4	(1)	.147
1939.....	1,004,400	968,500	35,900	499,616	13,125	486,491	48.4	(1)	.179
1940.....	1,389,695	1,348,395	41,300	818,242	7,060	811,182	58.4	(1)	.202
1941 ²	1,524,077	1,476,887	47,190	1,029,007	5,376	1,023,631	67.2	(1)	.223

¹ Discontinued.

² Latest data available for publication.

Sources: World production, Dept. of Commerce, Bur. of Foreign and Domestic Commerce, through 1930 compiled from various original sources; thereafter, Statistical Bulletin of International Rubber Regulation Committee (publication discontinued Nov. 1941). Trade data, Dept. of Commerce, Bur. of Foreign and Domestic Commerce, through April 1941; Bur. of Census thereafter. For earlier data, see report of Bur. of Foreign and Domestic Commerce "Rubber Statistics, 1900-1937." Current data were published by this Bureau in Industrial Reference Service through Dec. 1941 but this has been discontinued.

No. 753.—COTTON—PRODUCTION, CONSUMPTION, EXPORTS, IMPORTS, PRICES,
AND CARRY-OVER: 1905 TO 1943

NOTE.—All figures, except average net weight and price, in thousands of bales. Production figures relate to crop of preceding year and are compiled from individual reports of ginners. Beginning 1911, price per pound represents average price received by growers, as computed by Department of Agriculture; for earlier years, it is average price of average grade marketed in New Orleans prior to April 1 of following year. Consumption figures relate to 12 months during which crop of specified year was chiefly marketed, and not to calendar year. Export and import figures (compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter) relate to 12 months beginning Sept. 1 for years prior to 1915, and to 12 months beginning Aug. 1, thereafter. Figures for linters are included in those for consumption prior to 1909, and in export figures prior to 1915. Separate figures for linters prior to those years not available. See 1937 Statistical Abstract, table 659, for figures for years prior to 1905.

YEAR ENDED JULY 31 ¹	COTTON (EXCLUSIVE OF LINTERS)							
	Production		Average net weight of bale (lbs.)	Average price per pound upland cotton (cents)	Con- sumption (running bales)	Exports of do- mestic cotton (running bales)	Imports (equiva- lent 500- pound bales)	Carry- over (running bales)
	Running bales, counting round as half bales	Equivalent 500-pound bales, gross weight						
1905.....	13,451	13,438	478	8.7	4,279	8,560	130	1,035
1906.....	10,495	10,575	482	10.9	4,909	6,906	133	1,349
1907.....	12,983	13,274	489	10.0	4,985	8,616	203	1,515
1908.....	11,058	11,107	480	11.5	4,539	7,465	141	1,236
1909.....	13,086	13,242	484	9.2	5,092	8,635	165	1,484
1910.....	10,073	10,005	475	14.3	4,622	6,206	151	1,040
1911.....	11,569	11,669	480	14.0	4,408	7,788	231	1,373
1912.....	15,553	15,693	483	9.6	5,129	10,719	229	1,777
1913.....	13,489	13,703	486	11.5	5,483	8,746	225	1,598
1914.....	13,983	14,156	484	12.5	5,577	9,151	266	1,484
1915.....	15,906	16,135	485	7.3	5,597	8,323	364	3,936
1916.....	11,068	11,192	484	11.2	6,398	5,896	421	3,140
1917.....	11,364	11,450	482	17.3	6,789	5,300	288	2,720
1918.....	11,248	11,302	480	27.1	6,566	4,288	217	3,450
1919.....	11,906	12,041	484	28.8	5,766	5,592	197	4,267
1920.....	11,326	11,421	482	35.4	6,420	6,545	683	3,563
1921.....	13,271	13,440	484	15.8	4,893	5,745	211	6,554
1922.....	7,978	7,954	476	16.9	5,910	6,184	352	2,532
1923.....	9,729	9,762	480	22.9	6,606	4,823	450	2,325
1924.....	10,171	10,140	477	28.7	5,681	5,656	272	1,556
1925.....	13,639	13,628	478	22.9	6,193	8,005	303	1,610
1926.....	16,123	16,104	478	19.6	6,456	8,051	314	3,543
1927.....	17,765	17,977	484	12.5	7,190	10,927	382	3,762
1928.....	12,783	12,956	485	20.2	6,834	7,542	321	2,536
1929.....	14,297	14,478	484	18.0	7,091	8,044	442	2,312
1930.....	14,548	14,825	487	16.8	6,106	6,690	368	4,530
1931.....	13,756	13,932	484	9.5	5,263	6,760	99	6,370
1932.....	16,629	17,096	492	5.7	4,866	8,708	107	9,078
1933.....	12,710	13,002	490	6.5	6,137	8,419	124	8,165
1934.....	12,664	13,047	493	10.3	5,700	7,534	141	7,744
1935.....	9,472	9,637	487	12.4	5,361	4,799	106	7,208
1936.....	10,420	10,638	488	11.1	6,351	5,973	152	5,409
1937.....	12,141	12,399	489	12.3	7,950	5,440	249	4,499
1938.....	18,252	18,945	497	8.4	5,748	5,598	158	11,533
1939.....	11,623	11,944	492	8.6	6,858	3,327	132	13,033
1940.....	11,481	11,816	493	9.1	7,784	6,192	162	10,564
1941.....	12,298	12,565	489	9.9	9,722	1,112	188	12,166
1942.....	10,495	10,742	491	17.0	11,170	(³)	(³)	10,640
1943.....	12,438	12,820	495	19.0	11,100	(³)	(³)	10,657

¹ For exceptions, see headnote.

² Ginnings.

³ Not available for publication.

Source: Department of Commerce, Bureau of the Census (except as noted in headnote); annual report, Cotton Production and Distribution.

No. 754.—COTTONSEED AND COTTONSEED PRODUCTS—PRODUCTION, VALUE, AND EXPORTS, 1881 TO 1943, AND BY STATES, 1943
NOTE.—Cottonseed production relates to the preceding crop year; other data relate to 12 months ended July 31, except exports, which are for 12 months ended June 30 of year indicated in stub. Tons are 2,000 pounds. Export data compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter.

YEARLY AVERAGE OR YEAR ENDED JULY 31 OR JUNE 30—	COTTONSEED		COTTONSEED PRODUCTS														
	Pro-duction	Used in mills	Production				Value					Value per unit				Exports	
			Oil	Meal and cake	Hulls	Linters	All products	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake
	1,000 tons	1,000 tons	1,000 pounds	1,000 tons	1,000 tons	Bales ¹	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	Cents per lb.	Dollars per ton	Dollars per ton	Cents per lb. ²	1,000 pounds	1,000 tons
1881-1890	3,018	553	165,810	193			12,164	7,864	4,300			4.7	22.25			34,038	
1891-1900	4,280	1,625	483,015	570	1,169	114,544	25,580	13,348	11,733	3,190	1,800	2.8	20.58	2.73	3.1	191,157	388
1901-1905	5,139	3,085	890,745	1,130	1,382	167,327	65,148	34,038	22,824	5,400	2,886	3.8	20.19	3.91	3.1	297,888	548
1906-1910	5,258	3,296	990,450	1,339	1,195	282,064	83,424	40,432	32,236	7,242	3,514	4.1	24.07	6.06	2.4	311,463	578
1911-1915	6,353	4,847	1,466,940	2,162	1,527	595,225	143,796	75,534	51,580	10,126	6,526	5.1	23.86	6.63	2.1	290,311	551
1916-1920	5,116	4,285	1,302,050	2,041	1,093	943,474	312,781	179,249	92,191	14,845	26,496	13.8	45.18	13.58	5.4	172,877	301
1921-1925	4,878	3,646	1,125,196	1,654	1,082	578,384	177,947	91,147	61,141	11,539	14,120	8.1	36.97	10.66	4.7	106,371	258
1926-1930	6,784	5,319	1,631,597	2,409	1,495	1,117,754	247,765	132,413	81,514	11,294	22,544	8.1	33.84	7.55	3.9	48,762	328
1931-1935	5,932	4,474	1,398,611	2,032	1,229	954,186	129,846	67,335	42,939	7,633	11,938	4.8	21.13	6.21	2.4	28,100	97
1936-1940	5,847	4,653	1,444,771	2,101	1,195	1,354,871	184,304	102,063	53,715	8,362	20,165	7.1	25.56	7.00	2.7	7,681	26
1933	5,782	4,621	1,445,681	2,093	1,312	879,262	87,313	47,234	29,467	4,681	5,931	3.3	14.08	3.57	1.3	43,531	150
1934	5,803	4,157	1,302,786	1,889	1,103	947,099	111,925	48,409	39,513	7,513	16,490	3.7	20.92	6.81	3.4	22,491	73
1935	4,282	3,550	1,108,582	1,614	913	965,540	177,738	91,849	54,023	10,260	21,606	8.3	33.46	11.24	4.3	4,927	3
1936	4,729	3,818	1,163,736	1,739	988	1,050,213	167,745	101,454	38,753	6,568	20,970	8.7	22.29	6.65	3.9	3,532	11
1937	5,511	4,498	1,363,978	2,031	1,144	1,357,296	229,183	123,189	65,783	10,472	29,739	9.0	32.39	9.15	4.2	3,506	4
1938	8,426	6,326	1,961,486	2,830	1,626	1,754,516	212,197	121,510	62,843	8,917	18,927	6.2	22.20	5.48	2.1	7,421	92
1939	5,309	4,471	1,409,414	2,023	1,161	1,329,208	153,185	86,601	47,194	7,123	12,267	6.1	23.32	6.13	1.8	4,514	15
1940	5,259	4,151	1,325,241	1,882	1,055	1,323,122	159,212	77,561	54,003	8,728	18,920	5.9	28.69	8.27	2.8	19,431	7
1941	5,595	4,398	1,425,471	1,954	1,107	1,454,042	166,236	77,482	52,586	8,771	27,397	5.4	26.92	7.92	3.6	14,941	7
1942	4,788	4,008	1,249,872	1,753	992	1,436,213	260,718	151,730	67,558	7,909	33,521	12.1	38.55	7.98	4.5	(9)	(9)
1943	5,717	4,498	1,400,534	1,895	1,085	1,646,228	297,888	177,837	73,005	9,480	37,586	12.7	36.60	8.72	4.4	(9)	(9)
Alabama	411	259	83,171	113	69	78,504	16,911	10,488	3,899	770	1,754	12.6	34.60	11.19	4.3	(9)	(9)
Arizona	86	83	27,559	37	22	22,549	3,661	1,501	544	13.3	40.54	7.86	4.6	(9)	(9)	(9)	(9)
Arkansas	667	476	147,037	211	113	192,711	31,839	18,821	7,721	891	4,406	12.8	36.59	7.90	4.4	(9)	(9)
California	180	153	49,768	71	30	64,709	11,268	6,649	2,758	314	1,547	13.4	38.94	10.47	4.6	(9)	(9)
Georgia	384	343	111,094	150	89	120,880	22,959	14,109	5,150	950	2,750	12.7	34.41	10.71	4.4	(9)	(9)
Louisiana	266	167	52,589	72	40	57,830	10,957	6,631	2,614	377	1,335	12.6	36.10	9.53	4.5	(9)	(9)
Mississippi	877	746	250,739	326	169	284,670	50,998	31,944	11,271	1,293	6,490	12.7	34.54	7.66	4.4	(9)	(9)
North Carolina	327	273	86,517	123	59	99,150	17,463	10,694	3,968	576	2,225	12.4	32.31	9.71	4.3	(9)	(9)
Oklahoma	313	222	60,149	97	59	79,825	13,846	7,543	3,976	479	1,848	12.5	40.93	8.15	4.5	(9)	(9)
South Carolina	311	206	67,854	96	47	74,985	13,936	8,597	3,137	503	1,699	12.7	32.83	10.62	4.4	(9)	(9)
Tennessee	277	389	121,243	170	98	147,221	25,869	15,677	6,017	774	3,401	12.9	35.42	7.92	4.5	(9)	(9)
Texas	1,360	1,043	300,135	467	259	368,515	66,689	37,547	18,687	2,108	8,347	12.5	40.04	8.14	4.4	(9)	(9)
All other States	258	139	42,679	63	32	54,679	9,275	5,476	2,306	253	1,240	12.8	36.88	7.84	4.4	(9)	(9)

¹ Of 500 pounds net. ² Based on gross weight of bale. ³ Figures for 1900. ⁴ 6-year average, 1895-1900. ⁵ Not available for publication.

Source: Department of Commerce, Bureau of the Census (except as noted in headnote); annual report, Cotton Production and Distribution.

No. 755.—COTTON (EXCLUDING LINTERS)¹—EXPORTS, BY COUNTRIES: 1866 TO 1941

YEARLY AVERAGE OR YEAR ²	Total value (thousands of dollars)	QUANTITY IN THOUSANDS OF BALES, EXPORTED BY THE UNITED STATES TO ³ —												
		All countries	Total Europe	United Kingdom	Germany	France	Italy	Spain	Belgium	Soviet Union ⁴	China	Japan	Canada	
1866-1875	205,285	1,983	1,972	1,433	142	227	17	56	11	53	—	—	—	4
1876-1885	200,146	3,594	3,553	2,311	336	421	54	125	28	202	—	—	—	21
1886-1895	227,678	5,121	5,020	2,951	844	536	162	192	120	148	—	—	58	64
1896-1900	220,557	6,465	6,163	2,968	1,523	715	367	239	122	86	—	—	5	167
1901-1905	334,256	7,097	6,769	3,096	1,812	778	431	251	139	121	—	—	3	158
1906-1910	437,582	7,850	7,508	3,243	2,180	956	486	252	130	99	—	—	(9)	183
1911-1915	537,044	9,318	8,706	3,804	2,196	1,081	648	327	164	91	—	—	16	363
1916-1920	765,515	5,920	4,972	2,796	1,421	795	614	310	56	48	—	—	9	661
1921-1925	757,255	6,082	5,132	1,806	1,294	718	557	251	172	89	—	—	53	699
1926-1930	820,753	8,251	6,527	1,857	1,970	871	716	297	209	321	—	—	193	1,206
1931-1935	370,140	7,244	4,718	1,181	1,344	665	611	277	135	47	—	—	465	1,727
1936	847,409	8,044	6,212	1,831	1,797	775	717	273	202	318	—	—	236	1,309
1937	657,727	6,690	5,240	1,256	1,687	812	652	260	170	129	—	—	226	1,020
1938	420,972	6,760	4,799	1,054	1,640	914	477	251	138	30	—	—	429	1,228
1939	359,940	8,708	4,864	1,344	1,570	463	649	306	136	—	—	—	1,112	2,294
1940	342,699	8,419	6,078	1,492	1,849	864	804	313	183	43	—	—	301	1,743
1941	421,496	7,534	4,987	1,278	1,318	709	649	275	121	50	—	—	375	1,846
1935	325,685	4,799	2,866	738	342	373	474	240	97	111	—	—	108	1,524
1936	353,537	5,973	4,159	1,410	765	681	380	207	157	(9)	—	—	36	1,479
1937	372,923	5,440	3,510	1,144	650	656	398	(9)	154	1	—	—	14	1,550
1938	306,586	5,598	4,364	1,552	654	716	505	1	190	(9)	—	—	* 23	691
1939	170,682	3,327	2,058	401	321	338	276	17	88	—	—	—	86	864
1940	343,944	6,192	4,243	1,905	19	724	542	270	200	—	—	—	408	914
1941	63,665	1,112	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	—	—	(9)	(9)

¹ Linters included prior to 1921.² Years ended June 30 prior to 1926; July 31 thereafter.³ In 500-pound bales prior to 1926; running bales thereafter.⁴ Includes Finland, Estonia, Latvia, and Poland prior to 1919.⁵ Average, 1891-95.⁶ Less than 500.⁷ 1 year only, 1920.⁸ In addition, 61,000 bales were

exported to Kwantung, destined

mainly for North China.

⁹ Data not available for publica-

tion.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce; Monthly Summary of Foreign Commerce of the U. S. Publication of foreign trade statistics limited during war period.

No. 756.—COFFEE—IMPORTS AND REEXPORTS: 1830 TO 1940

NOTE.—Imports and reexports in thousands of pounds. Years ended Sept. 30, 1830 and 1840, and June 30, 1850 to 1918; thereafter, calendar years. Imports represent imports from foreign countries and from Territories and possessions into continental United States, and reexports represent exports from continental United States to foreign countries and outlying Territories and possessions. Figures represent mostly green coffee.

YEARLY AVERAGE OR YEAR	Imports	Reex-ports	Net im-ports per capita, pounds	Average import price per pound, cents	YEAR	Imports	Reex-ports	Net im-ports per capita, pounds	Average import price per pound, cents
1830	51,488	13,125	2.99	8.2	1911	878,322	8,371	9.29	10.4
1840	94,996	8,698	5.04	9.0	1912	887,748	7,200	9.26	13.3
1850	145,273	15,481	5.58	7.7	1913	866,054	7,135	8.90	13.8
1851-1860	203,190	14,710	6.78	9.0	1914	1,006,362	13,811	10.14	11.1
1861-1870	173,290	8,229	4.66	10.8	1915	1,126,042	70,953	10.62	9.6
1871-1880	331,925	7,911	7.19	14.7	1916	1,203,841	75,818	11.20	9.6
1881-1890	513,039	24,725	8.52	10.8	1917	1,322,059	57,503	12.38	10.1
1891-1895	585,270	8,792	8.61	16.8	1918	1,145,956	65,598	10.43	9.0
1896-1900	781,715	21,819	10.07	8.9	1918 (6 mos.)	438,472	23,621	—	10.0
1901-1905	983,464	40,400	11.65	7.1	1919	1,341,306	93,021	11.89	19.5
1906-1910	931,644	15,325	10.29	7.9	1920	1,299,743	54,846	11.68	19.5
1911-1915	952,906	21,494	9.65	11.5	1921	1,345,367	41,821	12.05	10.7
1916-1920 ¹	1,227,523	67,347	11.20	13.5	1922	1,248,938	35,576	11.04	12.9
1921-1925	1,343,579	35,268	11.73	15.4	1923	1,412,233	31,899	12.38	13.5
1926-1930	1,498,291	24,222	12.30	18.9	1924	1,423,758	39,213	12.23	17.5
1931-1935	1,628,316	19,520	12.81	8.7	1925	1,287,601	27,833	10.97	22.3
1896	580,598	7,926	8.08	14.6	1926	1,496,517	26,629	12.61	21.6
1897	737,646	13,086	10.04	11.1	1927	1,444,124	24,029	12.01	18.5
1898	870,514	18,823	11.59	7.5	1928	1,460,860	19,318	12.03	21.3
1899	831,827	30,070	10.72	6.6	1929	1,486,253	16,998	12.09	20.4
1900	787,992	39,191	9.84	6.7	1930	1,604,701	34,138	12.76	13.1
1901	857,018	45,835	10.43	7.4	1931	1,749,158	19,879	13.94	10.1
1902	1,092,344	35,125	13.32	6.5	1932	1,508,019	23,074	11.89	9.1
1903	923,254	48,849	10.80	6.5	1933	1,592,006	18,889	12.53	7.9
1904	998,677	35,102	11.67	7.0	1934	1,531,136	19,039	11.97	8.8
1905	1,046,028	37,087	11.98	8.1	1935	1,761,262	16,719	13.71	7.6
1906	853,800	19,133	9.72	8.6	1936	1,746,913	15,236	13.52	7.7
1907	986,596	11,627	11.15	7.9	1937	1,707,151	15,869	13.13	8.9
1908	892,092	17,111	9.82	7.6	1938	1,990,814	13,264	15.23	6.9
1909	1,051,750	15,188	11.43	7.5	1939	2,020,671	25,525	15.24	6.9
1910	873,984	13,569	9.33	8.0	1940	2,061,538	18,976	15.48	6.2

¹ Overvalued, due to depreciation of Brazilian paper milreis. ² Average, July 1, 1915, to Dec. 31, 1920.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce; coffee imports, annual report, Foreign Commerce and Navigation of the U. S. Statistics on foreign trade in coffee are published currently in Monthly Summary of Foreign Commerce of the U. S. Publication of foreign trade statistics limited during war period.

No. 757.—TEA—NET IMPORTS: 1830 TO 1940

NOTE.—Quantity, except per capita, in thousands of pounds; value in thousands of dollars; per capita in pounds. Years ended June 30 through 1918; thereafter, calendar years. Beginning 1919, data relate to trade of continental United States only (see headnote, table 756); prior to that time the small trade between the United States and noncontiguous territories is not included.

YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEAR	Quantity	Value	Per capita
1830	6,873	1,532	0.54	1916-1920 ¹	106,988	22,528	1.03	1929	88,247	25,444	0.73
1840	16,883	4,067	.99	1921-1925	92,230	24,658	.83	1930	83,773	22,214	.68
1850	28,200	3,982	1.21	1926-1930	88,654	26,604	.74	1931	85,807	18,455	.69
1851-1860	21,028	5,361	.76	1931-1935	86,892	15,359	.69	1932	93,857	12,225	.75
1861-1870	32,394	8,969	.91	1921	75,002	13,797	.69	1933	95,705	13,485	.76
1871-1880	59,536	18,550	1.32	1922	93,928	23,067	.85	1934	73,979	15,776	.59
1881-1890	76,534	15,071	1.34	1923	102,157	28,860	.92	1935	85,110	16,854	.67
1891-1895	89,675	13,689	1.34	1924	90,496	26,608	.80	1936	80,691	17,533	.63
1896-1900	86,217	11,357	1.17	1925	99,567	30,957	.87	1937	93,246	20,981	.72
1901-1905	95,814	13,849	1.18	1926	94,512	30,855	.81	1938	80,581	18,053	.62
1906-1910	93,595	15,211	1.05	1927	87,896	27,691	.74	1939	96,532	20,671	.74
1911-1915	95,237	17,189	.99	1928	88,843	26,815	.74	1940	96,740	22,054	.73

¹ Average for period July 1, 1915, to Dec. 31, 1920.

No. 758.—COCOA AND CHOCOLATE—IMPORTS: 1871 TO 1940

[Quantity in thousands of pounds; value in thousands of dollars. Figures represent general imports through 1932; imports for consumption thereafter]

YEARLY AVERAGE OR YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²		YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²		YEAR ¹	COCOA OR CACAO BEANS AND CHOCOLATE ²	
	Quantity	Value		Quantity	Value		Quantity	Value
1871-1880 ¹	5,132	706	1917	390,838	41,674	1929	515,571	51,271
1881-1890	13,504	1,891	1918	360,015	37,972	1930	378,320	32,214
1891-1900	29,408	4,120	1919	392,365	58,342	1931	420,260	26,853
1901-1905	63,600	8,260	1920	344,986	54,811	1932	483,490	20,083
1906-1910	102,304	13,418	1921	306,568	23,566	1933	478,800	19,104
1911-1915	161,473	19,002	1922	347,010	32,571	1934	444,792	19,752
1916-1920	346,623	45,480	1923	416,818	34,396	1935	609,665	26,952
1921-1925	367,907	32,019	1924	382,029	30,152	1936	635,414	36,517
1926-1930	429,338	47,044	1925	387,108	39,412	1937	622,823	35,517
1931-1935	487,401	21,951	1926	433,117	44,227	1938	456,795	20,704
1915	194,734	23,478	1927	431,049	58,291	1939	668,224	28,230
1916	244,911	34,602	1928	388,635	49,216	1940	730,753	32,431

¹ Fiscal years through 1915; calendar years thereafter.

² Includes prepared except confectionery.

³ Includes 3-year average for quantity of chocolate and 9-year average for its value.

No. 759.—SILK AND SILK MANUFACTURES—IMPORTS AND EXPORTS: 1871 TO 1940

[Quantity in thousands of pounds; value, except average price per pound, in thousands of dollars]

YEARLY AVERAGE OR YEAR ¹	UNMANUFACTURED SILK, IMPORTS ²			SILK MANUFACTURES, VALUE		YEAR ¹	UNMANUFACTURED SILK, IMPORTS ²			SILK MANUFACTURES, VALUE	
	Quantity	Value	Average price per pound	Im-ports	Ex-ports (excluding re-exports)		Quantity	Value	Average price per pound	Im-ports	Ex-ports (excluding re-exports)
1871-1880	41,340	46,390	\$4.77	27,063	53	1922	58,467	371,629	\$6.36	37,413	11,824
1881-1890	5,328	16,775	3.15	34,162	83	1923	61,954	401,655	6.48	44,597	11,136
1891-1900	9,259	26,843	2.90	29,776	268	1924	60,603	335,041	5.53	37,699	14,148
1901-1905	15,798	45,968	2.91	32,215	425	1925	76,795	408,386	5.32	36,719	18,182
1906-1910	20,281	67,414	3.32	33,725	835	1926	77,666	402,676	5.18	40,570	17,788
1911-1915	30,190	82,703	2.74	28,306	2,210	1927	86,344	399,088	4.62	42,234	15,298
1916-1920	45,641	235,332	5.16	47,121	16,735	1928	88,269	373,331	4.23	41,388	18,648
1921-1925	62,030	356,287	5.74	40,941	12,992	1929	98,016	432,340	4.41	39,037	20,388
1926-1930	86,458	374,715	4.33	36,383	17,293	1930	81,994	266,138	3.25	18,687	14,342
1931-1935	74,569	115,883	1.55	8,595	5,954	1931	89,446	192,288	2.15	16,625	9,563
1913	32,102	84,915	2.65	27,596	2,401	1932	77,586	114,325	1.47	5,933	4,547
1914	34,546	100,930	2.92	35,458	2,316	1933	73,005	103,595	1.42	6,229	4,878
1915	31,053	83,131	2.68	25,060	2,754	1934	60,447	72,528	1.20	6,683	5,176
1916	40,872	149,785	3.66	37,110	6,363	1935	72,361	96,679	1.34	7,503	5,605
1917	43,428	189,753	4.37	39,763	8,608	1936	67,541	104,163	1.54	8,561	6,905
1918	48,721	194,199	3.99	28,569	17,982	1937	64,169	108,481	1.69	11,088	7,117
1919	55,522	341,887	6.16	54,746	23,903	1938	57,050	89,253	1.56	8,272	6,064
1920	39,660	301,038	7.59	75,419	26,821	1939	55,271	121,908	2.21	7,655	7,686
1921	52,332	264,723	5.06	48,276	9,672	1940	47,600	125,931	2.65	5,672	6,417

¹ Fiscal years through 1915; calendar thereafter.

² Includes artificial silk prior to 1911.

³ General imports through 1932; imports for consumption thereafter.

⁴ Raw silk.

Source of tables 757, 758, and 759: Dept. of Commerce, Bur. of Foreign and Domestic Commerce; except for table 757, annual report, Foreign Commerce and Navigation of the U. S.; also published currently in Monthly Summary of Foreign Commerce of the U. S. Publication of foreign trade statistics limited during war period.

No. 760.—CORN, RICE, FLAXSEED, AND TOBACCO—EXPORTS AND IMPORTS:
1852 TO 1941

[Corn and flaxseed in thousands of bushels of 56 pounds; rice and tobacco in thousands of pounds]

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	CORN ¹		RICE ²		FLAXSEED		UNMANUFACTURED TOBACCO	
	Exports ³	Imports ⁴	Exports ³	Imports ⁴	Exports ³	Imports ⁴	Exports ³	Imports ⁴
1852-1856	7,123		56,515		11	1,133	140,184	5,044
1857-1861	6,558	⁵ 48	65,732		7	⁶ 2,730	167,711	7,154
1862-1866	12,060	56	2,258	70,893	16	1,037	140,203	4,132
1867-1871	9,924	75	1,857	52,954	(⁷)	⁸ 2,018	194,754	5,631
1872-1876	38,561	57	391	72,526	(⁷)	2,915	241,848	8,886
1877-1881	88,190	42	602	62,615	(⁷)	1,224	266,315	7,871
1882-1886	49,992	24	567	99,871	(⁹)	1,541	237,942	13,672
1887-1891	54,606	15	3,210	156,869	¹⁰ 66	1,833	259,248	21,640
1892-1896	63,980	8	10,278	160,808	1,516	1,182	281,746	25,371
1897-1901	192,531	4	18,407	165,232	2,660	404	304,402	16,958
1902-1906	74,615	20	45,978	150,914	2,950	234	325,539	33,805
1907-1911	56,568	92	27,195	215,892	2,313	3,249	334,396	42,822
1912-1916	38,774	5,686	60,043	248,775	67	9,227	408,006	55,556
1917-1921	45,296	4,950	299,021	262,514	13	14,750	496,924	74,695
1922-1926	66,759	1,148	260,030	74,178	(⁹)	18,198	496,665	68,470
1927-1931	18,941	1,859	315,474	43,734	(⁹)	18,659	552,707	78,384
1932-1936	4,170	10,507	154,457	41,448	(⁹)	13,357	418,195	61,169
1935	2,325	20,427	124,764	72,812	(⁹)	15,332	353,347	58,227
1936	816	31,284	86,438	58,467	(⁹)	15,388	432,668	67,895
1937	553	77,974	53,884	181,857	(⁹)	26,096	416,884	69,308
1938	103,752	34,440	318,701	106,340	(⁹)	17,861	459,563	68,022
1939	67,021	307	350,396	67,475	(⁹)	18,744	473,758	76,085
1940	35,438	562	307,982	51,407	(⁹)	13,212	342,154	80,732
1941	21,866	1,718	402,236	23,220	(⁹)	11,198	179,627	77,843

¹ Exports include meal in terms of grain (4 bushels of corn to 1 barrel of meal).

² Includes flour, meal, etc.

³ Excluding reexports.

⁴ Imports for consumption, beginning 1933; general imports prior thereto.

⁵ 1858-61; no data for 1857.

⁶ 1857 only; not reported 1858-61.

⁷ Less than 500.

⁸ 1867 and 1868; not reported 1869-71.

⁹ Not reported separately.

¹⁰ 3-year average; not shown separately for other years.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of Census, thereafter; published currently in Monthly Summary of Foreign Commerce of the U. S. and in Foreign Crops and Markets, the latter issued by Dept. of Agriculture, Office of Foreign Agricultural Relations. Publication of foreign trade statistics limited during war period.

No. 761.—WHEAT—SUPPLY, DISTRIBUTION, AND DISAPPEARANCE, IN
CONTINENTAL UNITED STATES: 1926 TO 1942

[All figures, except per capita, in thousands of bushels (number of pounds to a bushel, 60)]

ITEM	YEAR BEGINNING JULY 1—							
	1926-1930, average	1931-1935, average	1936-1940, average	1938	1939	1940	1941	1942
Supply, total	1,034,028	987,798	984,756	1,073,291	991,458	1,086,550	1,338,043	1,813,080
Stocks, July 1, total	167,405	266,859	181,289	153,107	250,015	279,722	384,916	1,631,753
On farms	35,288	63,697	58,311	58,857	88,016	79,571	86,858	163,700
Interior mills elevators and warehouses	34,453	42,924	27,340	31,269	36,842	35,312	73,789	142,366
Commercial stocks ²	55,111	119,717	40,941	22,190	64,103	84,189	142,671	224,441
In merchant mills, and elevators and stored for others ^{2,3}	42,583	70,521	54,697	40,791	61,054	80,650	81,598	96,837
New crop	866,470	680,868	795,638	919,913	741,180	813,305	943,127	981,327
Imports (flour included) ⁴	153	10,071	7,829	271	263	3,523	(⁵)	(⁵)
Disappearance, total	823,512	725,354	750,636	823,276	711,736	711,634	696,290	995,081
Food	(⁶)	471,446	482,247	485,186	482,442	485,884	489,494	530,000
Feed	(⁶)	129,735	123,557	153,102	108,102	114,140	111,893	315,000
Other	(⁶)	124,173	144,832	184,988	121,192	111,601	94,903	150,081
Stocks, June 30 ⁷	210,516	262,444	234,120	250,015	279,722	384,916	631,753	617,999
Per capita disappearance as food (bu.)	(⁶)	3.74	3.70	3.72	3.67	3.66	3.65	3.91

¹ Includes 4,409,000 bushels Commodity Credit Wheat in transit and stored in steel and wood bins.

² Prior to 1937 some new wheat included; thereafter figures represent only old crop wheat.

³ Bureau of Census figures raised to represent all merchant mills. Stored for others 1926-29, estimated by the Bureau of Agricultural Economics in the absence of actual figures.

⁴ Imports include full-duty wheat (that paying a duty of 10 percent ad valorem) and dutiable flour in terms of wheat, and exclude flour free for export.

⁵ Not available for publication and not included in total supply for 1941 and 1942.

⁶ This breakdown of disappearance not available prior to 1930.

⁷ For individual items see supply above.

Source: Dept. of Agriculture, Bur. of Agricultural Economics, except for imports which are from Bur. of Foreign and Domestic Commerce through April 1941 and from Bur. of Census thereafter. Published in annual report, Agricultural Statistics, and in The Wheat Situation.

No. 762.—WHEAT—EXPORTS AND IMPORTS: 1852 TO 1941

NOTE.—Number of pounds to a bushel of wheat, 60; to a barrel of wheat flour, 196.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPORTS (EXCL. RE-EXPORTS)				YEAR ENDED JUNE 30—	EXPORTS (EXCL. RE-EXPORTS)			
	Wheat (grain)	Wheat flour	Wheat and flour ¹	Imports—wheat and flour ²		Wheat (grain)	Wheat flour	Wheat and flour ¹	Imports—wheat and flour ²
	1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels		1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels
1852-1856	4,715	2,892	19,173	4,178	1925	195,490	13,896	260,803	6,201
1857-1861	12,378	3,318	28,970	6,979	1926	63,189	9,542	108,036	15,680
1862-1866	22,530	3,581	40,184	4,728	1927	156,250	13,885	219,160	13,263
1867-1871	22,107	2,585	35,032	1,818	1928	145,999	12,821	206,258	15,734
1872-1876	48,958	3,416	66,037	1,680	1929	103,114	12,888	163,688	21,442
1877-1881	107,781	5,376	133,263	906	1930	92,175	12,994	153,247	12,956
1882-1886	82,884	8,620	121,675	517	1931	76,365	11,726	131,477	19,058
1887-1891	64,739	11,287	115,529	352	1932	96,521	8,357	155,799	12,886
1892-1896	99,914	15,713	170,624	1,634	1933	20,887	4,324	41,211	9,380
1897-1901	120,247	17,151	197,427	1,280	1934	18,800	3,873	37,002	11,494
1902-1906	70,527	15,444	140,026	993	1935	3,019	3,939	21,532	25,134
1907-1911	62,855	11,841	116,138	706	1936	311	3,323	15,929	46,638
1912-1916	129,415	13,185	188,748	2,996	1937	3,168	3,918	21,584	47,924
1917-1921	155,646	19,167	241,899	26,064	1938	83,740	4,990	107,194	3,561
1922-1926	140,149	14,274	207,237	17,473	1939	84,589	6,637	115,784	9,623
1927-1931	114,781	12,763	174,766	16,491	1940	23,636	6,519	54,274	10,430
1932-1936	27,908	4,763	50,295	21,106	1941	10,810	6,329	40,557	11,024

¹ Flour converted to grain at rate of 5 bushels to a barrel, 1852 to 1879; 4½, 1880 to 1921; 4.7 thereafter. ² Imports for consumption beginning 1933; general imports prior thereto. ³ 1862-65; no data for 1866.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce. See source note, table 760, p. 688.

No. 763.—CORN, WHEAT, AND OATS—COMMERCIAL STOCKS, BY MONTHS: 1933-34 TO 1942-43

NOTE.—All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32. Figures represent domestic grain in store in public and private elevators at terminal markets and afloat in vessels or barges in harbors of lake and seaboard ports; they do not include grain in transit, stocks in mills or elevators attached to mills, or private stocks intended for local use. Stocks are as reported on Saturday nearest the first of each month. Official statistics were not compiled prior to January 1927. Bradstreet's visible supply is given for earlier years in the 1935 and previous issues of the Statistical Abstract.

YEAR	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	CORN											
1933-34	59,791	62,709	65,053	70,540	68,946	69,424	66,314	57,343	46,257	38,312	45,504	61,373
1934-35	63,803	58,482	50,166	43,752	34,497	28,002	21,352	14,818	10,642	7,491	5,637	5,655
1935-36	3,421	2,060	4,466	7,657	6,948	5,117	7,561	7,650	6,158	7,023	4,316	4,537
1936-37	4,325	4,277	8,185	14,440	15,080	13,901	11,323	6,697	4,316	6,264	7,425	5,384
1937-38	5,651	5,175	26,262	36,164	41,092	39,000	43,227	40,704	24,749	23,674	15,004	10,489
1938-39	9,899	23,081	46,645	52,644	50,889	47,489	43,745	39,262	34,568	30,880	23,145	14,192
1939-40	14,947	27,541	38,202	45,851	42,307	40,575	39,704	34,142	24,726	25,419	25,354	28,119
1940-41	41,179	59,314	65,489	70,067	70,278	70,142	71,290	65,463	60,959	53,102	43,701	40,099
1941-42	39,137	40,135	39,835	47,946	50,311	59,884	60,973	63,363	64,408	57,012	49,747	43,697
1942-43	38,641	39,969	40,734	43,407	42,829	48,769	42,326	29,474	24,173	9,663	6,427	8,647
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
WHEAT												
1933-34	123,712	134,946	151,738	156,652	151,294	142,187	132,511	116,472	107,233	97,132	88,821	78,967
1934-35	80,548	115,922	122,380	120,075	108,518	99,158	90,937	75,274	61,751	51,882	39,424	30,775
1935-36	21,951	34,739	62,495	79,703	84,326	81,173	76,694	70,254	59,926	49,919	40,698	31,174
1936-37	25,202	67,305	81,048	82,849	76,423	70,314	62,366	52,251	43,709	34,741	26,253	17,088
1937-38	16,197	89,334	137,932	141,496	130,260	108,631	94,520	79,203	66,467	54,426	43,191	31,316
1938-39	28,333	96,389	133,725	139,273	141,914	136,204	128,748	108,936	95,474	82,687	74,851	64,178
1939-40	81,334	149,372	166,289	161,987	151,015	141,986	132,842	119,001	110,761	105,401	105,595	97,714
1940-41	87,325	160,150	180,052	186,523	176,390	166,587	169,776	161,088	152,598	141,897	139,119	139,513
1941-42	151,896	246,702	274,628	284,920	280,588	276,260	270,835	258,570	249,891	237,777	229,407	221,805
1942-43	227,505	261,422	266,149	269,290	268,658	259,487	245,150	230,639	214,954	212,131	194,063	173,067
OATS												
1933-34	28,430	35,589	46,193	50,846	49,860	48,755	47,229	45,177	42,399	38,190	33,013	26,237
1934-35	23,369	22,732	26,344	26,271	24,245	23,570	23,384	22,332	19,729	15,656	11,686	11,003
1935-36	8,838	7,525	25,602	41,215	45,701	45,320	42,863	41,893	40,770	38,205	35,500	31,043
1936-37	31,463	38,864	51,861	50,973	48,639	42,571	36,372	31,066	25,807	18,378	11,785	5,648
1937-38	1,982	3,359	22,192	28,593	27,111	25,673	25,827	25,077	23,822	21,141	15,547	8,983
1938-39	6,825	6,837	20,597	22,026	22,609	17,676	16,919	15,545	14,649	12,601	10,312	6,784
1939-40	5,695	5,551	14,681	16,104	14,552	13,199	12,054	8,979	7,867	7,539	6,204	4,619
1940-41	3,130	2,769	8,395	9,135	7,093	6,688	6,592	5,664	4,745	4,077	4,473	4,571
1941-42	3,906	7,328	11,771	13,427	11,562	11,030	9,473	8,625	7,483	5,893	4,642	3,776
1942-43	2,109	2,191	5,132	10,123	12,106	10,451	9,534	7,649	7,608	6,182	5,107	8,760

Source: Dept. of Agriculture, Food Distribution Admn.; annual report, Agricultural Statistics, 1942.

GRAIN RECEIPTS

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No. 764.—WHEAT, CORN, AND OATS—RECEIPTS AT PRIMARY MARKETS, BY CROP YEARS: 1933 TO 1942

[All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32]

YEAR BEGINNING—	Total 12 markets	Chicago	Milwaukee	Minneapolis	Duluth	St. Louis	Kansas City	Petoria	Omaha	Indianapolis	St. Joseph	Wichita	
WHEAT													
July 1:													
1933.....	200,229	13,735	2,980	49,447	37,580	17,798	38,887	1,389	13,259	4,211	1,477	5,570	13,896
1934.....	157,481	22,854	3,742	37,887	17,037	14,825	28,165	1,539	10,721	4,659	1,189	4,172	10,691
1935.....	232,071	22,559	4,138	67,356	20,070	16,355	53,798	1,434	15,109	4,707	2,182	6,488	17,875
1936.....	218,155	24,095	3,623	38,299	11,109	16,340	65,006	2,379	19,906	3,948	1,739	7,692	24,019
1937.....	329,933	39,412	8,534	53,244	33,145	25,176	102,366	2,245	22,541	3,762	2,411	12,889	24,178
1938.....	384,263	29,403	3,878	84,800	57,573	23,290	110,541	2,647	24,571	3,717	3,081	11,006	29,156
1939.....	339,864	26,352	4,486	105,331	58,506	24,566	65,436	2,280	15,428	5,614	2,359	8,945	20,531
1940.....	355,985	28,314	4,647	103,116	42,912	25,471	90,017	2,957	16,775	5,387	2,616	9,210	24,563
1941.....	372,975	19,870	1,202	140,387	70,333	14,717	66,633	3,640	17,842	5,161	5,417	7,699	20,074
1942.....	513,518	29,948	1,839	182,802	70,881	45,273	98,125	8,936	22,750	9,765	7,223	12,224	23,752
CORN													
Oct. 1:													
1933.....	217,219	70,205	12,746	19,477	5,758	14,758	22,946	16,831	20,162	17,842	3,854	10,527	2,053
1934.....	104,606	26,200	5,193	3,950	85	10,612	20,574	13,152	5,889	13,417	1,794	3,355	385
1935.....	194,152	60,316	6,593	11,580	2,811	19,207	19,389	20,686	18,655	24,113	4,786	5,678	338
1936.....	131,830	54,171	3,498	4,721	378	17,446	8,717	14,626	10,758	12,127	3,232	1,960	196
1937.....	322,050	122,062	10,643	30,600	29,374	36,358	14,018	27,474	18,211	20,438	6,932	5,716	224
1938.....	231,856	94,144	8,692	19,218	14,144	13,629	11,779	22,938	16,434	21,164	5,498	4,167	49
1939.....	238,012	94,382	10,904	20,392	12,845	14,284	13,334	20,570	22,379	18,785	4,890	5,178	69
1940.....	257,852	103,494	10,629	18,753	18,815	12,125	11,989	32,971	13,044	25,140	5,639	5,205	48
1941.....	307,499	97,035	11,097	20,488	18,444	22,377	29,013	43,381	24,321	25,047	9,285	7,011	16
1942.....	317,699	104,199	9,726	13,297	5,719	31,834	32,724	39,002	35,519	20,681	14,391	10,591	
OATS													
July 1:													
1933.....	76,996	19,513	5,329	16,564	9,196	6,156	2,197	4,083	1,787	7,732	473	3,788	178
1934.....	40,634	10,758	2,220	7,678	1,700	5,114	1,928	972	2,627	3,347	776	3,286	228
1935.....	113,061	24,471	1,887	32,781	17,126	7,431	4,782	3,211	8,711	4,947	1,569	6,083	62
1936.....	68,019	17,614	608	15,047	1,272	8,001	2,482	2,164	8,168	5,617	2,248	4,660	138
1937.....	96,390	27,319	1,614	22,711	12,639	4,958	3,306	4,411	5,347	9,264	1,066	3,709	46
1938.....	92,595	27,523	1,018	20,204	15,005	4,243	3,350	2,889	5,066	7,206	1,325	4,762	4
1939.....	78,147	17,321	686	26,974	12,283	3,975	1,444	3,760	3,298	3,456	1,694	3,203	53
1940.....	61,397	17,699	419	21,963	3,514	2,830	1,503	2,425	1,132	5,170	1,189	3,545	8
1941.....	91,943	22,440	900	37,050	2,118	3,478	3,846	2,266	4,781	6,668	2,198	6,198	
1942.....	117,545	18,959	225	53,188	3,338	7,457	6,758	2,617	8,913	4,356	5,916	5,818	

Source: Department of Agriculture, Bureau of Agricultural Economics. Compiled from Chicago Daily Trade Bulletin through May 1942; Chicago Journal of Commerce beginning June 1942.

No. 765.—GRAIN PRICES—AVERAGE MARKET PRICES, BY KIND, BY MARKET:
1909 TO 1942

[Weighted average market price per bushel of reported cash sales]

YEARLY AVERAGE OR CROP YEAR BE- GINNING—	Wheat, July-June			Corn, Nov.-Oct.		Oats, Aug.-July		Barley, Aug.- July	Rye, July- June	Flax- seed, Aug.- July ¹	Kafir, Nov.- Oct. ²
	No. 1, Dark North- ern Spring, Min- neapo- lis	No. 2, Hard Win- ter, Kan- sas City	No. 2, Red Win- ter, Chi- cago	No. 3, Yel- low, Chi- cago	No. 3, Yel- low, Kan- sas City	No. 3, White, Chi- cago	No. 3, White, Min- neapo- lis	No. 2, Min- neapo- lis	No. 2, Min- neapo- lis	No. 1, Min- neapo- lis	No. 2, White, Kan- sas City
1909-1913.....	\$0.99	\$0.95	\$0.99	\$0.61	\$0.60	\$0.40	\$0.38	\$0.64	\$0.70	\$1.01	\$1.34
1914-1920.....	1.90	1.70	1.83	1.15	1.12	.60	.58	1.02	1.43	3.03	2.17
1921-1925.....	1.44	1.27	1.33	.79	.78	.42	.38	.65	.87	2.47	1.52
1926-1930.....	1.26	1.16	1.26	.85	.79	.44	.42	.65	.88	2.32	1.31
1931-1935.....	.93	.78	.78	.57	.57	.31	.32	.66	.57	1.61	1.05
1929.....	1.30	1.20	1.30	.83	.80	.44	.42	.59	.90	3.11	1.53
1930.....	.82	.76	.86	.60	.55	.35	.33	.47	.51	1.76	.98
1931.....	.71	.47	.52	.36	.37	.22	.24	.48	.42	1.36	.60
1932.....	.61	.51	.53	.35	.38	.22	.22	.39	.41	1.18	.78
1933.....	.91	.88	.94	.52	.47	.36	.35	.70	.69	1.87	.90
1934.....	1.16	.98	.98	.86	.91	.46	.52	1.05	.81	1.90	1.59
1935.....	1.26	1.05	.92	.75	.72	.30	.28	.68	.50	1.73	1.36
1936.....	1.47	1.21	1.12	1.18	1.19	.46	.45	1.20	.97	2.14	1.57
1937.....	1.28	1.11	1.20	.56	.55	.30	.29	.78	.74	2.07	.85
1938.....	.79	.70	.70	.49	.48	.28	.27	.53	.44	1.78	.82
1939.....	.97	.74	.76	.56	.58	.37	.33	.55	.56	1.65	1.11
1940.....	.90	.82	.86	.67	.59	.36	.30	.52	.51	1.65	.93
1941.....	1.10	1.12	1.12	.80	.78	.49	.46	.79	.65	2.11	1.19
1942.....	1.29	1.26	1.36	(?)	(?)	.54	.50	.92	.73	2.58	(?)

¹ Average closing price through December 1920. ² Price per 100 pounds. ³ No. 1 Northern Spring.

⁴ See notes on figures for individual years. ⁵ Special No. 2. ⁶ No. 2 malting. ⁷ Not yet available.

Source: Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics, and records.

No. 766.—AVERAGE PRICES RECEIVED BY FARMERS FOR SPECIFIED CROPS—
MONTHLY AVERAGES: 1940 TO 1943

[Prices for wheat, corn, oats, and potatoes are in cents per bushel; for cotton in cents per pound; and for hay in dollars per ton. For yearly average prices for the crop-marketing season for all crops except hay, 1908 to 1941, and Dec. 1 prices, 1866 to 1907, and for Dec. 1 prices of hay, 1866 to 1941, see table 722]

PRODUCT	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wheat:												
1940.....	84.5	84.1	85.0	88.4	80.7	67.4	61.4	60.1	62.6	68.2	72.5	71.5
1941.....	73.0	67.8	71.8	76.0	79.4	83.1	85.6	88.5	95.8	91.0	93.4	102.2
1942.....	106.1	104.9	105.1	99.7	99.8	95.7	94.6	95.4	102.8	103.5	104.4	110.3
1943.....	117.5	119.5	122.7	122.3	122.8	124.0	126.0	127.0	130.0	135.0	137.0	143.0
Corn:												
1940.....	53.2	54.7	56.0	58.6	63.4	63.5	63.1	63.1	61.9	59.4	56.8	54.5
1941.....	56.0	56.0	57.1	62.0	65.9	68.3	69.6	70.0	70.8	64.9	63.7	66.9
1942.....	72.7	76.6	75.4	79.7	81.4	81.9	83.1	83.4	82.6	77.5	75.9	80.2
1943.....	88.0	90.4	94.8	100.2	103.4	106.0	108.0	109.0	109.0	107.0	105.0	111.0
Oats:												
1940.....	36.3	37.7	38.6	38.8	36.6	32.7	28.3	26.7	27.0	28.3	31.7	32.3
1941.....	33.3	32.9	33.7	35.2	34.0	33.3	32.7	32.5	30.9	38.9	41.1	45.2
1942.....	50.2	52.0	51.9	51.8	51.6	46.5	43.9	42.6	43.3	43.2	44.3	47.4
1943.....	52.5	55.5	58.4	61.1	61.2	64.8	65.6	65.2	69.6	74.4	75.2	76.9
Potatoes:												
1940.....	74.0	75.2	77.0	83.8	83.5	85.7	79.2	67.7	59.5	52.0	52.4	54.7
1941.....	54.6	54.7	53.9	57.4	52.8	63.5	73.9	68.0	63.8	67.6	77.4	82.7
1942.....	97.8	104.6	103.9	116.1	111.0	109.9	124.5	113.7	107.7	102.5	108.4	111.6
1943.....	117.8	125.7	145.1	166.8	190.7	188.0	167.0	159.0	134.0	128.0	133.0	135.0
Cotton:												
1940.....	10.12	10.06	10.19	9.96	9.81	10.00	11.60	9.07	9.27	9.43	9.39	9.37
1941.....	9.37	9.66	9.58	10.13	11.48	12.70	14.25	15.47	17.69	16.71	15.89	16.35
1942.....	17.82	18.28	18.01	18.82	18.78	17.91	18.44	18.03	18.59	18.87	19.22	19.55
1943.....	19.74	19.68	19.91	20.13	20.09	19.96	19.60	19.81	20.20	20.28	19.40	19.85
All hay:												
1940.....	7.90	8.10	8.23	8.29	8.32	7.71	7.10	7.10	6.98	6.99	7.25	7.53
1941.....	7.78	7.88	7.93	8.10	7.98	7.82	7.66	7.64	7.94	8.34	8.71	9.43
1942.....	10.15	10.76	11.03	11.13	10.82	10.01	9.06	8.89	9.03	9.39	9.84	10.46
1943.....	11.20	11.94	12.28	12.61	12.66	12.20	11.90	12.20	12.90	13.70	14.50	15.20

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in Crops and Markets.

No. 767.—GRAIN-MILL PRODUCTS—GRAINS GROUND AND FLOUR, FEED, ETC.,
PRODUCED: 1929, 1937, AND 1939

PRODUCT	Unit	QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS) ¹		
		1929	1937	1939	1929	1937	1939
Grains ground: ²							
Wheat.....	Bushel ³	546,242	485,869	508,054	}	(4)	}
Corn.....	do	87,453	48,612	62,255			
Oats.....	do	29,006	10,676	8,847			
Rye.....	do	9,671	6,807	7,703			
Barley.....	do	9,499	5,777	5,645			
Buckwheat.....	do	2,027	840	784			
Rice and other grains.....	do	(4)	(4)	960			
Flour etc., produced, ² total.....					1,040,185	838,707	634,348
Wheat and prepared flours total.....	Barrel ⁴	120,094	105,274	111,369	737,309	617,025	458,356
White, for sale as such.....	do			95,891	}	}	}
Blended, etc.....	do	115,773	101,416	89,897			
Semolina.....	do	2,959	2,479	3,394			
Graham and whole-wheat.....	do	1,362	1,379	2,187	16,895	17,530	13,423
Rye flour.....	do	1,679	1,424	1,431	8,416	8,134	8,880
Buckwheat flour.....	Pound	38,453	26,550	22,640	9,179	6,708	4,092
Other flour, except corn ⁷	do	21,091	13,120	36,043	1,570	844	634
Pearl barley.....	do	(8)	(8)	20,381	782	1,092	966
Corn flour.....	Barrel ⁹	589	311	317	(8)	(8)	733
Corn meal.....	do	10,488	6,950	7,074	3,121	1,573	908
Corn grits and flakes ¹⁰	Ton ¹¹	(8)	195	202	52,400	32,642	22,596
Other corn products ¹²	Pound	(8)	(8)	5,483	9,458	5,410	81
Bran and middlings.....	Ton ¹¹	4,682	4,184	4,500	141,985	116,434	91,896
Feed, ¹³ screenings, etc.....	do	2,472	1,597	2,002	93,840	52,931	48,676

¹ Data for grains ground represent cost.

² Grains ground relate to "Flour and other grain-mill products" industry only; production statistics include data for all industries making these products, except as noted.

³ Weight of bushel: Wheat, 60 pounds; corn and rye, 56; buckwheat and barley, 48; oats, 32.

⁴ Not available. ⁵ 196 pounds.

⁶ Includes phosphated, self-rising, and other prepared flours made in the "Flour and other grain-mill products" industry only. For 1939, blended and prepared flours made in all industries amounted to 2,584,428,000 pounds, valued at \$75,596,000; comparable figures for earlier years not available.

⁷ Rice, soybean, etc. ⁸ Not called for on schedule.

⁹ 200 pounds. ¹⁰ For brewers' use. ¹¹ 2,000 pounds.

¹² Other than cereal preparations and corn grits and hominy for human consumption; for data on these products, see under "Cereal preparations," table 786.

¹³ Not including prepared feeds, made chiefly from milled grain, in the "Prepared feeds (including mineral) for animals and fowls" industry. These amounted to 6,384,000 tons, valued at \$218,769,000, for 1939. For statistics on prepared feeds, see census report for industry mentioned.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 768.—SELECTED FOODS, PROCESSED AND MANUFACTURED, BY QUANTITY AND VALUE: 1929, 1937, AND 1939

NOTE.—Figures cover production of industry primarily engaged in making these products and production of similar products by establishments engaged in other lines of manufacture, except for beet sugar and cane-sugar refining.

PRODUCT	* QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)			
	Unit	1929	1937	1939	1929	1937	1939
CANNED AND PRESERVED FOODS							
Canned and dried fruits and vegetables (incl. canned soups)					(1)	608, 135	550, 832
Canned vegetables	Case ¹	132, 197	169, 581	154, 766	325, 738	296, 924	256, 379
Asparagus	do	2, 727	2, 754	2, 791	15, 465	13, 063	10, 699
Beans with pork, or sauce, including baked	do	17, 204	18, 352	19, 459	35, 556	30, 687	31, 604
Beans, other than baked	do	13, 613	16, 316	17, 409	34, 107	27, 972	27, 593
Beets	do	1, 911	3, 386	2, 619	4, 577	5, 177	3, 629
Carrots	do	(1)	1, 505	1, 833	(1)	2, 132	2, 099
Corn	do	16, 724	26, 052	16, 845	36, 797	44, 296	26, 306
Hominy	do	1, 765	1, 646	1, 912	2, 532	2, 149	2, 325
Kraut ²	do	4, 224	4, 583	4, 864	8, 422	7, 251	6, 439
Peas, green	do	17, 546	24, 412	17, 787	44, 508	47, 380	34, 355
Pimientos	do	506	626	981	2, 014	1, 855	2, 245
Pumpkin and squash	do	2, 424	1, 727	2, 374	4, 215	2, 568	3, 448
Spaghetti	do	4, 239	5, 454	5, 173	8, 320	8, 958	8, 722
Spinach	do	4, 815	5, 434	4, 160	12, 132	9, 861	6, 966
Tomatoes	do	21, 401	23, 574	23, 385	42, 171	34, 314	34, 188
Tomato juice and cocktail	do	(1)	13, 809	13, 754	(1)	23, 189	20, 439
Tomato paste	do	606	2, 381	2, 277	3, 840	6, 432	6, 105
Tomato pulp and pureé ⁴	do	2, 891	3, 915	3, 612	5, 294	5, 436	4, 835
Tomato sauce	do	952	1, 606	2, 101	2, 549	3, 300	4, 387
Mushrooms	do	(1)	(1)	1, 176	(1)	(1)	2, 897
Vegetable pureé (for infants)	do	(1)	4, 561	3, 866	(1)	6, 947	6, 793
Vegetables, mixed	do	825	2, 492	1, 947	1, 981	4, 530	3, 053
Other canned vegetables	do	⁵ 17, 822	4, 996	4, 440	⁵ 61, 259	9, 428	7, 253
Canned fruits	do	⁶ 32, 934	51, 076	50, 930	⁶ 136, 809	141, 248	123, 208
Apples	do	3, 593	2, 772	2, 766	7, 941	4, 557	4, 226
Applesauce	do	903	3, 348	3, 312	2, 447	4, 679	3, 928
Apricots	do	4, 267	5, 806	3, 772	17, 134	16, 718	9, 400
Berries	do	2, 516	3, 369	3, 644	10, 750	10, 370	8, 927
Cherries	do	2, 141	2, 840	4, 597	11, 781	9, 058	11, 535
Figs	do	(1)	668	402	(1)	2, 295	1, 171
Fruit salad and cocktail	do	1, 680	4, 778	4, 748	11, 005	20, 774	18, 998
Grapefruit sections	do	1, 175	4, 928	4, 380	4, 137	7, 861	6, 750
Olives, ripe ³	do	934	1, 152	772	4, 675	4, 101	3, 116
Peaches	do	8, 724	13, 596	12, 548	35, 675	40, 106	31, 255
Pears	do	4, 932	5, 166	5, 189	24, 450	15, 037	15, 644
Plums	do	171	293	319	560	713	614
Prunes	do	1, 069	1, 826	3, 244	3, 225	3, 594	5, 041
Fruit pureé (for infants)	do	(1)	856	856	(1)	(1)	1, 706
Other canned fruits	do	7, 830	533	381	7, 328	1, 385	890
Fruit juices, canned and bottled ⁸	do	(1)	12, 688	15, 513	(1)	25, 218	22, 189
Canned soups ⁹	do	(9)	¹⁰ 20, 699	27, 995	(9)	¹⁰ 61, 564	75, 923
Other canned foods	do	(1)	649	1, 649	(1)	2, 043	2, 688
Fruit juices in bulk ¹¹	Gallon	(1)	4, 161	4, 991	(1)	2, 406	2, 064
Olive oil produced in plant	do	(1)	(1)	833	(1)	¹² 726	1, 290
Dried fruits ¹³	Pound	938, 689	1, 160, 489	1, 138, 825	75, 892	61, 804	53, 656
Apples	do	44, 620	63, 935	59, 773	5, 206	4, 578	3, 512
Apricots	do	43, 090	70, 643	71, 775	7, 320	7, 773	8, 015
Figs	do	28, 021	53, 517	53, 556	2, 770	2, 914	3, 005
Peaches	do	35, 850	57, 930	54, 431	4, 308	4, 172	3, 464
Pears	do	(1)	10, 771	27, 066	(1)	751	1, 622
Prunes	do	347, 349	441, 777	408, 209	30, 362	19, 367	15, 401
Raisins	do	421, 204	449, 203	455, 315	23, 513	21, 668	18, 208
Other dried fruits	do	18, 566	12, 713	8, 703	2, 413	581	428
Dried and dehydrated vegetables	do	(1)	(1)	5, 640	405	150	522
Olives, not canned, bottled and bulk ¹⁴	do					6, 287	7, 766
Tomato pulp, in bulk ¹⁴	do				10, 287	144	350
Cold-pack fruits	do				(1)	4, 622	4, 796
Preserves, jams, jellies, etc	do				47, 149	36, 598	35, 857
Maraschino cherries	do					4, 496	3, 262
Pickles	do				34, 481	33, 501	35, 009
Tomato ketchup, canned or bottled	Case ²	(1)	10, 134	10, 958	(1)	22, 701	22, 538
Tomato ketchup, in bulk	do				(1)	320	192
Horseradish, prepared	do				1, 375	986	1, 048

For footnotes, see p. 696.

No. 768.—SELECTED FOODS, PROCESSED AND MANUFACTURED, BY QUANTITY AND VALUE: 1929, 1937, AND 1939—Continued

PRODUCT	QUANTITY (THOUSANDS OF UNIT SPECIFIED)				VALUE (THOUSANDS OF DOLLARS)		
	Unit	1929	1937	1939	1929	1937	1939
CANNED AND PRESERVED FOODS—continued							
Kraut, in bulk (see canned).....					4,271	2,509	2,101
Mustard, prepared.....					8,155	6,817	7,600
Tomato chili sauce.....	Case ²	(1)	(1)	1,438	9,013	7,559	3,082
Sauces, meat and other.....					3,668	22,107	5,445
Salad dressings, cooked.....					39,576	22,415	21,594
Salad dressings, raw.....					(1)	4,476	22,209
Quick-frozen fruits.....					(1)	4,476	4,899
Quick-frozen vegetables.....					(1)	4,618	7,137
Canned fish, crustacea, and mollusks.....	Case	11,658	12,381	13,564	58,470	59,058	60,573
Tuna and tunalike fish.....	do. ¹⁴	1,541	3,145	3,643	10,798	18,996	20,080
Salmon.....	do. ¹⁵	1,561	885	729	14,303	8,386	7,340
Sardines (pilchard).....	do. ¹⁶	3,779	2,812	3,108	11,252	8,592	9,554
Sardines (herring).....	do. ¹⁶	2,017	1,680	2,155	6,942	4,998	6,912
Mackerel.....	do. ¹⁵	575	841	889	2,320	2,674	2,589
Shrimps (wet pack).....	do. ¹⁷	980	963	990	5,535	5,336	4,360
Shrimps (dry pack).....	do. ¹⁷		306	225		1,709	993
Oysters.....	do. ¹⁸	455	690	617	2,174	2,840	2,431
Clams.....	do. ¹⁸	167	214	208	943	952	1,014
Clam chowder, juice, bouillon, and broth.....	do. ¹⁹	297	532	697	1,231	1,820	2,541
Crabs.....	do. ²⁰			10			167
Other canned fish and fishery products.....	do.	286	313	291	2,972	2,753	2,594
Cured fish.....	Pound	99,789	69,430	72,848	17,523	11,754	12,236
Smoked fish.....	do.	33,774	23,299	28,165	9,173	5,997	6,669
Salted and pickled fish.....	do.	66,015	46,131	44,684	8,349	5,757	5,566
CEREAL PREPARATIONS							
Total.....					(1)	119,736	111,973
Breakfast foods.....	Pound	(1)	1,215,745	1,288,616	(1)	111,215	103,472
Made from wheat.....	do.	(1)	446,495	452,992	47,386	52,412	43,128
Made from oats.....	do.	718,382	505,896	529,672	36,419	25,246	24,833
Made from corn.....	do.	(1)	207,606	250,289	(1)	24,106	21,240
Other and mixed.....	do.	(1)	55,749	55,663	(1)	9,451	9,271
Corn grits and hominy for human consumption.....	do.	(1)	155,953	227,478	(1)	3,870	3,520
Other, incl. coffee substitutes.....					8,525	4,650	4,986
CORN SIRUP, CORN SUGAR, CORN OIL, AND STARCH							
Total.....					135,216	113,548	97,510
Corn sirup (incl. mixtures) ²¹	Pound	1,165,183	1,113,780	1,231,182	40,553	36,998	33,076
Corn sugar.....	do.	896,121	467,651	467,153	30,217	15,692	13,619
Corn oil.....	do.	176,499	163,386	170,937	20,165	16,573	12,706
Starch ²²	do.	1,123,451	1,005,878	1,212,833	42,830	39,208	33,338
Corn oil, cake, and meal.....	Ton ²³	36	36	33	1,451	953	585
Dextrine.....	Pound	(1)	94,531	121,267	(1)	4,124	4,186
BEEF SUGAR							
Beets treated.....	Ton ²⁴	6,951	8,440	10,515			
Total, all products ²⁴					108,553	107,396	134,386
Sugar.....	Pound	2,172,110	2,592,420	3,268,884	100,767	99,991	125,823
Molasses, sold or transferred to other factories for desugarization.....	Ton ²⁵	116	154	159	1,370	1,161	1,367
Molasses, other than for desugarization.....	do.	78	94	90	1,169	1,070	826
Beet pulp.....	do.	1,461	1,821	1,899	5,231	5,049	5,958
All other.....					16	²⁵ 124	²⁵ 422
CANE-SUGAR REFINING							
Raw sugar treated.....	Ton ²⁵	5,296	4,723	4,404			
Total, all products.....					507,889	424,631	389,870
Refinery products.....					507,198	422,310	385,464
Refined sugar ²⁶	Pound	10,230,615	9,031,164	8,253,017	502,404	417,745	377,204
Refiners' sirup, edible ²⁶	Gallon	4,320	2,735	3,428	920	547	828
Sugar sirup ²⁶	do.	(1)	7,630	26,097	830	2,619	9,476
Refiners' blackstrap and non-edible sirup.....					3,044	1,399	956
All other products.....					191	2,321	1,406

For footnotes, see p. 696.

No. 768.—SELECTED FOODS, PROCESSED AND MANUFACTURED, BY QUANTITY AND VALUE: 1929, 1937, AND 1939—Continued

PRODUCT	QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)			
	Unit	1929	1937	1939	1929	1937	1939
CHOCOLATE AND COCOA PRODUCTS							
Total.....					119,359	102,943	98,973
Chocolate (except coatings).....	Pound	152,984	204,030	216,822	48,204	41,674	39,517
Chocolate coatings.....	do.	266,855	295,894	339,531	48,945	38,426	32,195
Cocoa, powdered.....	do.	105,694	130,940	153,441	15,054	11,750	13,200
Cocoa butter ²⁷	do.	19,184	23,484	57,205	5,429	4,738	6,880
Chocolate sirups.....	Gallon	855	5,712	6,825	985	5,341	6,010
Press cake.....	Pound	(¹)	2,470	1,066	(¹)	53	13
All other products.....					744	961	1,159

- ¹ No comparable data or not reported separately. ² Number of cases of all sizes.
³ See also figures for product bottled or in bulk, following.
⁴ See also "Tomato pulp, in bulk"; figure for 1929 not strictly comparable, as tomato puree was not called for in 1929.
⁵ Includes figures for canned soups. ⁶ Includes figures for an indeterminate amount of "Other fruit juices."
⁷ Includes figures for "Other fruit juices" and "Figs."
⁸ Not including clam broth, bouillon, juice, and chowder. ⁹ See note 5.
¹⁰ In addition, chicken broth and soup and other soups valued at \$2,239,000 were reported by establishments classified in the "Poultry dressing and packing, wholesale" industry and in the "Meat packing, wholesale" industry. ¹¹ See also product reported above.
¹² Reported only by establishments classified in "Canned and dried fruits, etc." industry.
¹³ Includes production on large fruit farms but not on other farms and ranches.
¹⁴ 48 ½-pound cans. ¹⁵ 48 1-pound cans. ¹⁶ 100 ¼-pound cans.
¹⁷ 48 5-ounce cans for dry pack; 48 5¾-ounce cans for wet pack.
¹⁸ 48 No. 1 cans (containing 5 ounces drained weight). ¹⁹ 48 No. 1 cans (net weight per can 10 ounces).
²⁰ 48 1-pound cans (net weight per can 13 ounces).
²¹ No data included for corn sirup made and consumed in same plants nor for mixtures made from purchased materials by plants classified in certain other industries, particularly "Food preparations, n. e. c."
²² Part sold within the industry for use as a material in the manufacture of other products.
²³ Of 2,000 pounds. ²⁴ Values include duplication in amount of value of molasses desugared.
²⁵ Includes value of small quantity of pressed pulp.
²⁶ See also Census report "Cane sugar—except refineries" for production in that industry.
²⁷ Not including that used in manufacture of chocolate products reported above.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures, except data for canned fish, etc., for 1937 and 1939, which were compiled by Fish and Wildlife Service of Department of the Interior.

No. 769.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARY FOR ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN SAMOA

NOTE.—Leaders indicate that data are not available.

AREA AND CROP	LAND HARVESTED (ACRES)		PRODUCTION		
	1929	1939	Unit	Quantity	
ALASKA	1929	1939		1929	1939
Barley.....	39	654	Bushel.....	970	13,219
Oats.....	153	527	do.....	6,913	13,661
Potatoes.....	271	388	do.....	40,893	41,887
Wheat.....	54	527	do.....	1,054	9,479
HAWAII	1930	1940		1930	1940
Coffee.....	5,360	4,136	Pound.....	19,949,521	8,546,783
Corn.....	1,532	1,862	Ton.....	1,004	816
Pineapples.....		48,598	do.....	354,940	614,484
Potatoes, white.....	214	487	Cwt.....	6,054	19,916
Rice.....	2,045	509	Pound.....	7,582,067	1,901,816
Sugarcane.....	146,063	135,945	Ton.....	7,471,452	8,535,023
Sweetpotatoes and yams.....	336	180	Pound.....	1,877,700	927,105
Taro.....	772	622	Ton.....	11,951	5,790
VIRGIN ISLANDS	1929	1939		1929	1939
Sugarcane.....	5,823	4,097	Ton.....	56,405	42,641
Sweetpotatoes and yams.....	28	131	Cwt.....	831	1,801

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No. 769.—PRINCIPAL CROPS, LAND HARVESTED AND PRODUCTION—SUMMARY FOR ALASKA, HAWAII, VIRGIN ISLANDS, PUERTO RICO, GUAM, AND AMERICAN SAMOA—Continued

AREA AND CROP	LAND HARVESTED OR NUMBER OF TREES OR PLANTS		PRODUCTION			
			Unit	Quantity		
	1929	1939		1929	1939	
PUERTO RICO						
	<i>Cuerdas</i>	<i>Cuerdas</i>				
Coffee.....	191,712	181,106	Pound.....	7,331,877	32,652,044	
Corn.....	70,217	59,350	Cwt.....	449,016	368,110	
Cotton.....	10,282	3,381	Pound.....	5,482,462	1,637,067	
Dry beans.....	40,902	48,363	Cwt.....	194,203	192,488	
Pigeon peas.....		34,301	do.....		157,222	
Rice.....	5,244	13,753	do.....	22,126	79,156	
Sugarcane.....	237,758	229,750	Ton.....	5,602,451	7,237,717	
Sweet potatoes.....	47,616	49,565	Cwt.....	1,152,443	1,031,600	
Tobacco.....	52,947	28,584	Pound.....	30,358,149	19,885,377	
Yantia.....	16,683	22,080	Cwt.....	350,947	427,072	
Bananas.....		47,114	Bunch.....	25,825,656	16,014,474	
Coconuts.....		12,961	Number.....	12,003,000	21,776,289	
Grapefruit.....		4,869	Box or no. ¹	604,943	24,829,531	
Oranges.....		9,879	do. ¹	871,370	116,273,562	
Pineapples.....		1,912	Crate.....	436,400	319,234	
Plantains.....		16,775	Bunch.....	1,951,633	6,166,226	
GUAM						
	<i>Acres</i>	<i>Acres</i>				
Arrowroot.....	75	93	Pound.....	48,836	136,640	
Cassava.....	165	181	do.....	195,511	472,657	
Corn.....	3,565	2,176	Bushel.....	37,686	36,313	
Rice.....	197	517	do.....	4,096	10,860	
Sweet potatoes.....	543	321	do.....	10,689	13,753	
Taro.....	1,033	718	Number.....	1,824,967	2,446,909	
Yams.....	404	199	Bushel.....	21,096	15,273	
	<i>Number of trees or plants</i>	<i>Number of trees or plants</i>				
Alligator pears (avocados).....	7,407	10,220	Number.....	287,991	959,881	
Bananas.....	250,521	535,240	Bunch.....	196,327	301,264	
Breadfruit.....	36,493	37,279	Number.....	3,671,190	2,931,796	
Coconuts.....	1,021,884	885,424	do.....	17,431,589	20,849,546	
Coffee.....	101,488	90,254	Pound.....	54,718	42,686	
Kapok.....	6,380	9,629	do.....	14,856	18,283	
Lemons.....	8,496	11,270	Number.....	882,233	868,684	
Mangoes.....	6,263	4,602	do.....	1,184,248	1,933,761	
Oranges.....	4,891	5,477	do.....	393,047	365,073	
Papayas.....	6,847	7,719	do.....	96,712	78,153	
Pineapples.....	157,528	134,263	do.....	118,233	87,025	
Tangerines.....		3,951	do.....		647,719	
AMERICAN SAMOA						
	FARMS REPORTING		LAND HARVESTED OR NUMBER OF TREES OR PLANTS		PRODUCTION ²	
	1929	1939	1929	1939	Unit	Quantity, 1929
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>		
Arrowroot.....	38	690	4		Pound.....	3,478
Sugarcane.....	48	808	13		do.....	63,675
Taro.....	808	1,017	714		Number.....	1,746,880
Tobacco.....	95	197	168		Pound.....	99,139
Yams.....	112	542	67		Bushel.....	3,819
			<i>Number of trees or plants</i>	<i>Number of trees or plants</i>		
Alligator pears (avocados).....	288	348	918	1,275		
Bananas.....	810	1,027	262,590	³ 459,000		
Breadfruit.....	803	1,028	25,230	³ 46,000		
Coconuts.....			⁴ 275,000	⁴ 245,000		
Limes.....	101	559	279			
Mangoes.....	402	631	1,615	3,203		
Oranges.....	400	671	2,080	4,699		

¹ For 1929, box; for 1939, number.

² Data for 1939 not available.

³ Estimated in part.

⁴ Based on estimates supplied by Governor of Samoa.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Territories and Possessions.

27. FORESTS AND FOREST PRODUCTS

[Data in this section relate to continental United States only except as indicated (see tables 772-774 and 785)]

No. 770.—FORESTS—AREA, SAW-TIMBER STAND, AND ANNUAL GROWTH ESTIMATES, BY REGIONS: 1938

REGION	Total forest land (thousand acres)	COMMERCIAL FOREST AREA (THOUSAND ACRES)						
		Total area	Saw-timber area			Cord-wood area	Fair to satisfactory restocking area	Poor to nonrestocking area
			Total	Old growth	Second growth			
Total.....	630,158	461,697	212,862	100,832	112,030	100,791	71,306	76,738
Northeastern ¹	62,148	59,376	21,154	8,002	13,152	15,361	14,702	8,159
Central ²	29,328	29,231	9,680	367	9,313	8,660	5,204	5,687
Lake ³	55,634	52,395	7,123	3,586	3,537	10,831	13,442	20,999
South ⁴	210,609	202,531	96,694	25,128	71,566	47,961	29,114	28,762
Columbia River Basin ⁵	99,514	73,842	44,106	37,206	6,900	11,967	8,523	9,246
California ⁶	48,159	13,655	11,417	8,653	2,764	148	155	1,935
South Rocky Mountain ⁷	102,576	30,653	22,683	17,889	4,794	5,859	161	1,950
Plains ⁸	22,190	14	5	1	4	4	5	-----

REGION	ANNUAL GROWTH OF WOOD ON COMMERCIAL FOREST AREAS								
	STAND OF SAW TIMBER (MILLIONS OF BOARD FEET)			Combined saw-timber and cordwood growth (millions of cubic feet)			Saw-timber growth (millions of board feet)		
	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods
Total.....	1,763,651	1,483,120	270,531	11,287	5,934	5,353	32,033	21,168	10,865
Northeastern ¹	84,025	41,056	42,969	1,260	328	932	2,625	1,142	1,483
Central ²	14,301	369	13,932	568	20	548	978	21	957
Lake ³	57,616	20,881	36,735	979	248	731	1,850	613	1,237
South ⁴	386,570	214,632	171,938	6,495	3,390	3,105	20,403	13,310	7,093
Columbia River Basin ⁵	882,632	877,676	4,956	1,634	1,597	37	5,247	5,152	95
California ⁶	213,480	213,480	-----	155	155	-----	414	414	-----
South Rocky Mountain ⁷	124,992	124,991	1	196	196	-----	516	516	-----
Plains ⁸	35	35	-----	-----	-----	-----	-----	-----	-----

¹ Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

² Illinois, Indiana, Iowa, Missouri, and Ohio.

³ Michigan, Minnesota, and Wisconsin.

⁴ Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, eastern Oklahoma, South Carolina, Tennessee, eastern Texas, Virginia, and West Virginia.

⁵ Idaho, Montana, Oregon, and Washington.

⁶ California.

⁷ Arizona, Colorado, Nevada, New Mexico, western South Dakota (Black Hills), Utah, and Wyoming.

⁸ Kansas, Nebraska, North Dakota, western Oklahoma, eastern South Dakota, and western Texas.

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Congress.

No. 771.—STAND OF SAW TIMBER (ESTIMATED), BY REGION AND KIND OF WOOD: 1938

[Quantity in millions of board feet]

KIND OF WOOD	Total	North-eastern	Central	Lake	South	Colum-bia River Basin	Califor-nia	South Rocky Mountain	Plains
Grand total	1,763,651	84,025	14,301	57,616	386,570	382,632	213,480	124,992	35
Eastern softwoods, total	276,938	41,056	369	20,881	214,622				
Southern yellow pine.....	106,840	597	184		190,059				
Spruce and fir.....	24,086	20,284		3,452	350				
White and red pine.....	18,101	11,920	7	5,232	942				
Hemlock.....	17,552	6,137	13	9,222	2,180				
Cypress.....	11,554		146		11,408				
Others.....	8,805	2,118	19	2,975	3,693				
Eastern hardwoods, total	265,574	42,969	13,932	36,735	171,938				
Oak.....	83,700	5,831	7,551	5,298	65,020				
Birch, beech, and maple.....	55,178	29,528	2,523	20,317	2,810				
Red gum.....	27,837	71	359		27,407				
Tupelo.....	20,403		45		20,358				
Yellow poplar.....	9,595	221	183		9,191				
Cottonwood and aspen.....	8,035	2,042	172	4,126	1,695				
Others.....	60,826	5,276	3,099	6,994	45,457				
Western softwoods, total	1,216,182					877,676	213,480	124,991	35
Douglas fir.....	439,905					426,464	51,400	12,041	
Ponderosa pine.....	224,904					129,462	54,451	40,956	35
True fir.....	121,737					72,908	40,740	8,089	
Western hemlock.....	115,551					115,551			
Spruce.....	62,821					26,664		36,157	
Redwood.....	39,150						39,150		
Lodgepole pine.....	38,620					12,043		26,577	
Western larch.....	25,306					25,306			
Sugar pine.....	24,684						19,789		
Western white pine.....	18,333					18,333			
Others.....	55,171						7,950	1,171	
Western hardwoods, total	4,957					4,956		1	

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Congress.

No. 772.—NATIONAL FOREST AREAS, BY STATES AND FOR ALASKA AND PUERTO RICO: JUNE 30, 1942

[Areas include purchase units, experimental areas, and land utilization projects outside national forest boundaries. The area of State forests, State parks, and State forest parks, together with that of Hawaiian forest reserves, as of December 1940, amounted to 12,844,718 acres. The area of town, county, and community forests and parks, as of Oct. 1, 1943, was 2,873,762 acres, including 1,954,691 acres of county forests located in Wisconsin.]

STATE OR OUT- LYING AREA	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)			STATE OR OUT- LYING AREA	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)		
	Total ¹	Not federally owned or in process of acquisi- tion	Under Federal adminis- tration ¹		Total ¹	Not federally owned or in process of acquisi- tion	Under Federal adminis- tration ¹
Total	228,724,657	50,384,500	178,340,157	Montana.....	18,992,061	2,671,942	16,320,119
Alabama.....	2,435,087	1,821,583	613,504	Nebraska.....	207,209	1,183	206,026
Alaska.....	20,883,646	34,081	20,849,565	Nevada.....	5,305,242	251,842	5,053,400
Arizona.....	12,159,018	689,605	11,469,413	New Hampshire.....	806,323	141,885	664,438
Arkansas.....	3,586,656	1,334,078	2,252,578	New Mexico.....	10,252,004	1,359,325	8,892,679
California.....	24,759,149	5,318,813	19,440,336	North Carolina.....	3,596,404	2,601,982	994,422
Colorado.....	15,208,273	1,528,759	13,679,516	North Dakota.....	764,425	763,905	520
Florida.....	1,241,955	183,080	1,058,875	Ohio.....	1,466,109	1,389,317	76,792
Georgia.....	1,732,322	1,084,177	648,145	Oklahoma.....	344,269	176,203	168,066
Idaho.....	21,503,158	1,476,884	20,026,274	Oregon.....	17,284,792	2,955,002	14,329,790
Illinois.....	812,654	607,333	205,321	Pennsylvania.....	746,703	282,052	464,651
Indiana.....	781,467	700,333	81,134	Puerto Rico.....	186,155	159,438	26,717
Iowa.....	218,446	213,697	4,749	South Carolina.....	1,422,604	858,599	564,005
Kentucky.....	1,393,521	960,086	433,435	South Dakota.....	1,403,915	292,868	1,111,047
Louisiana.....	1,274,066	734,390	539,676	Tennessee.....	1,531,797	968,193	563,604
Maine.....	878,032	828,940	49,092	Texas.....	1,714,374	1,053,575	660,799
Maryland.....	4,318	3,342	976	Utah.....	8,981,049	1,162,828	7,818,221
Massachusetts.....	1,651		1,651	Vermont.....	580,520	412,386	168,134
Michigan.....	5,150,564	2,980,660	2,169,904	Virginia.....	4,123,663	2,718,754	1,404,909
Minnesota.....	5,038,531	2,489,205	2,549,326	Washington.....	10,743,917	1,157,852	9,586,065
Mississippi.....	2,777,325	1,795,916	981,409	West Virginia.....	1,836,140	932,699	903,441
Missouri.....	3,459,999	2,201,947	1,258,052	Wisconsin.....	2,016,924	630,272	1,386,652
				Wyoming.....	9,118,218	455,489	8,662,729

¹ Including small federally owned areas outside of established boundaries. Exclusive of 1,890 acres of Beltsville Research Center, Dept. of Agriculture, assigned to Forest Service for use as an experimental area.

Source: Department of Agriculture, Forest Service; report on National Forest Areas.

No. 773.—NATIONAL FOREST RESERVATIONS—LAND PURCHASES, BY STATES
AND FOR PUERTO RICO, TO JUNE 30, 1942

[Under Act of Mar. 1, 1911, as amended by Act of June 7, 1924, and other related acts]

STATE OR OUTLYING AREA	Gross area (acres)	TOTAL NET AREA APPROVED FOR PURCHASE			PURCHASED			Remaining acquirable area (acres)
		Acres	Average price	Total price	Acres	Average price	Total price	
Total	49,650,509	18,078,918	\$3.77	\$68,171,742	17,801,750	\$3.77	\$67,025,634	23,824,818
Alabama.....	2,435,087	501,007	3.65	1,827,119	486,118	3.67	1,786,459	1,468,963
Arkansas.....		1,099,309	2.73	3,006,304	1,098,584	2.73	3,003,474	
California.....	956,988	130,181	8.17	1,061,202	129,190	8.08	1,044,485	675,800
Florida.....	1,241,955	770,710	3.07	2,362,345	748,570	3.08	2,308,463	170,051
Georgia.....	1,727,585	593,357	4.90	2,907,554	589,585	4.90	2,888,434	869,411
Idaho.....	465,673	26,455	3.42	90,469	24,750	3.47	85,997	113,546
Illinois.....	801,944	185,213	6.08	1,126,641	181,957	6.07	1,104,149	418,529
Indiana.....	781,467	81,130	6.68	542,262	63,691	7.01	446,484	427,747
Iowa.....	218,446	4,749	9.11	43,252	4,579	9.19	42,096	184,337
Kentucky.....	1,393,521	433,500	3.79	1,644,603	424,725	3.78	1,606,896	748,271
Louisiana.....	1,274,066	531,869	2.80	1,487,801	530,911	2.80	1,484,132	654,190
Maine.....	878,032	49,081	6.63	325,432	48,545	6.56	318,363	637,106
Michigan.....	5,150,564	1,856,454	2.96	5,498,108	1,836,009	2.97	5,456,341	2,443,155
Minnesota.....	5,038,531	1,505,333	2.39	3,603,342	1,485,528	2.38	3,534,913	2,192,922
Mississippi.....	2,685,487	998,438	3.54	3,534,560	984,935	3.53	3,478,258	1,534,690
Missouri.....	3,459,999	1,252,091	2.23	2,794,363	1,222,080	2.23	2,724,581	1,774,903
Nevada.....	9,095	9,095	14.25	129,565				
New Hampshire.....	806,322	664,265	7.78	5,167,149	663,975	7.77	5,157,688	117,355
New Mexico.....	92,514	20,715	1.92	39,759	20,475	1.91	39,039	10,200
North Carolina.....	3,605,123	966,001	5.16	4,980,965	945,019	5.20	4,913,580	1,840,748
North Dakota.....	764,425	480	10.00	4,796	480	10.00	4,796	499,480
Ohio.....	1,466,109	76,770	6.23	478,580	61,354	5.92	362,987	1,163,569
Oklahoma.....	344,269	167,306	1.66	277,446	158,698	1.65	262,249	171,733
Oregon.....	69,470	52,233	16.97	886,641	52,073	17.01	885,890	10,572
Pennsylvania.....	726,311	460,952	6.30	2,904,257	446,143	6.39	2,851,273	151,898
Puerto Rico.....	186,155	12,893	13.17	169,833	12,835	13.16	168,957	91,451
South Carolina.....	1,422,600	558,384	6.16	3,439,004	555,965	6.16	3,425,303	791,671
Tennessee.....	1,531,695	554,185	4.42	2,450,157	553,840	4.42	2,447,648	620,414
Texas.....	1,714,364	658,114	4.62	3,038,214	640,977	4.63	2,967,988	806,584
Utah.....		22,625	2.77	62,581	22,625	2.77	62,581	
Vermont.....	580,520	168,089	10.16	1,707,590	167,859	10.17	1,706,900	318,333
Virginia.....	3,969,150	1,406,543	3.25	4,569,079	1,384,888	3.23	4,469,651	1,676,610
West Virginia.....	1,836,138	903,440	3.40	3,076,256	902,508	3.40	3,067,925	625,088
Wisconsin.....	2,016,904	1,357,951	2.16	2,934,513	1,352,279	2.16	2,917,654	415,491

Source: National Forest Reservation Commission, Annual Report.

No. 774.—NATIONAL FORESTS—SUMMARY OF OPERATIONS: 1937 TO 1943

NOTE.—Data for revenue and for first three items are for years ended June 30; other data are for calendar years. Figures include data for national forests in Alaska.

ITEM	1937	1938	1939	1940	1941	1942	1943
Timber sales:							
Number.....	19,126	21,916	22,717	27,512	25,553	23,889	19,082
Quantity..... M ft. b. m.	1,491,199	1,094,599	1,842,342	1,779,209	1,464,523	2,889,294	3,696,908
Timber cut under sales..... do.	1,096,937	1,074,916	1,017,269	1,370,996	1,552,270	1,559,702	1,864,285
Free timber given:							
Number of users.....	112,209	103,180	110,959	112,310	102,412	91,726	72,192
Timber cut..... M ft. b. m.	317,696	301,375	267,785	325,595	284,228	217,881	169,057
Value..... dollars	274,998	275,165	260,264	300,062	260,042	241,225	175,374
Grazing, kinds of stock: ²							
Cattle..... number	1,254,425	1,220,532	1,180,971	1,147,539	1,288,645	1,191,218	(9)
Horses..... do.	29,499	29,543	27,897	29,452			
Sheep..... do.	5,477,351	5,300,140	5,125,642	4,943,131	4,800,308	4,758,038	(9)
Goats..... do.	7,603	7,160	5,965	6,065			
Swine..... do.	241	126	220	184	108	241	(9)
Revenue, total..... dollars	4,936,183	4,671,133	4,903,376	5,859,184	6,681,824	7,112,896	10,056,448
From—							
Timber ⁴ do.	2,924,471	2,517,659	2,857,211	3,943,022	4,789,040	5,042,248	7,610,144
Water power..... do.	76,969	89,835	100,418	81,824	77,578	87,517	80,362
Special uses..... do.	340,435	366,267	365,026	363,252	383,850	386,811	392,709
Grazing..... do.	1,580,345	1,696,457	1,573,912	1,463,127	1,429,091	1,595,125	1,973,233
All other..... do.	13,963	915	6,809	7,959	2,265	1,196	

¹ Amounts sold were to be cut during periods of years, and therefore were greater than amounts cut in years covered by this note.

² Numbers allowed to graze under pay permit.

³ Data not yet available.

⁴ Timber and turpentine sales, timber settlement, and trespass

Source: Department of Agriculture, Forest Service, Annual Report of the Chief of the Forest Service Appendix, Section Z, Administrative Statistics.

FOREST FIRES

No. 775.—FOREST FIRES—NUMBER, AREA, AND DAMAGE: 1931 to 1942

NOTE.—Data were compiled from reports by National Forest Supervisors and from those of cooperating States, various Government bureaus, and similar sources. Data for unprotected areas are necessarily incomplete, as reliable data were not obtainable prior to organized protection. Figures for fires on Indian reservations were excluded in 1931.

YEAR	Forest area needing protection (1,000 acres)	Forest area protected (1,000 acres)	Forest area unprotected (1,000 acres)	NUMBER OF FIRES		AREA BURNED (1,000 ACRES)		DAMAGE ¹ (1,000 DOLLARS)	
				On protected area	On unprotected area	On protected land	On unprotected land	On protected area	On unprotected area
1931	524,660	331,699	192,961	62,174	125,040	6,406	45,200	17,018	50,069
1932	523,866	329,095	194,771	60,500	105,899	3,652	38,410	7,879	45,581
1933	533,579	340,392	193,187	53,287	87,435	3,723	40,167	17,318	42,957
1934	550,755	361,475	189,280	69,318	93,345	4,173	37,648	8,100	37,273
1935	559,498	374,780	184,718	62,554	77,743	2,539	27,797	4,251	28,329
1936	561,107	386,105	175,002	84,853	141,432	4,217	38,971	14,067	40,005
1937	558,773	396,824	161,949	63,760	121,449	1,344	20,637	2,466	18,203
1938	558,558	414,184	144,374	86,199	146,030	2,939	30,876	8,087	28,801
1939	585,422	433,256	152,166	98,033	114,638	3,789	26,660	10,243	28,888
1940	582,178	435,429	146,749	87,603	107,824	3,416	22,432	7,651	28,227
1941	579,376	435,633	143,743	90,996	108,706	3,575	22,830	8,742	28,429
1942	581,176	444,489	136,687	85,789	122,429	4,439	27,415	10,949	33,858

¹ This table (except for National Forest areas) does not take into account the vast amount of intangible and indirect damage resulting from forest fires, such as decay of damaged timber, replacements of desirable species of trees by less desirable but more fire-resistant ones, soil deterioration and erosion, loss of wildlife, uncertain stream flow, interrupted tourist traffic, and the like.

No. 776.—FOREST FIRES—NUMBER, 1931 to 1942, AREA BURNED, AND DAMAGE, BY CAUSE, IN PROTECTED AREAS: 1931 to 1940

YEAR	Lightning	Railroads	Campers	Smokers	Débris burning	Incendiary	Lumbering	Miscellaneous	Unknown
Number of fires:									
1931	3,784	2,966	5,287	14,579	7,454	15,472	1,082	6,256	5,294
1932	3,399	2,383	4,969	15,538	7,582	16,410	583	5,337	4,299
1933	3,347	2,182	4,098	14,707	6,859	12,097	801	5,929	3,267
1934	6,229	3,070	4,595	15,806	9,632	17,515	902	5,929	5,640
1935	5,317	2,599	4,223	14,990	7,387	16,461	1,200	5,827	4,550
1936	6,915	3,852	4,514	20,236	12,205	22,654	1,778	7,157	5,542
1937	7,244	2,822	3,435	15,666	9,563	13,718	1,356	4,964	4,992
1938	7,445	3,214	5,153	25,053	11,141	22,619	1,405	6,541	3,628
1939	9,129	4,072	8,934	24,764	13,640	22,635	1,867	8,966	4,026
1940	10,913	3,331	4,956	21,066	13,307	22,701	1,403	7,177	2,749
1941	7,817	4,745	4,802	22,450	14,488	23,774	1,677	6,095	5,148
1942	6,707	5,020	3,398	18,248	13,944	26,571	1,386	6,763	3,762
Area burned (acres):									
1931	221,160	141,580	396,830	927,620	644,910	2,224,570	146,900	1,002,420	672,350
1932	29,460	59,190	413,310	554,530	423,680	1,493,760	60,280	304,560	270,150
1933	36,530	79,640	253,150	574,430	383,850	995,240	326,440	585,790	229,110
1934	401,500	133,150	162,420	568,000	637,410	1,445,060	118,720	380,300	222,700
1935	50,560	70,680	128,890	349,270	289,060	1,054,400	80,720	326,060	189,470
1936	171,880	131,190	153,890	646,660	659,760	1,536,750	205,060	309,130	352,610
1937	31,860	42,670	56,350	239,110	235,880	478,070	50,300	97,080	112,570
1938	244,910	57,940	146,210	625,940	372,670	947,870	120,250	272,780	150,300
1939	157,310	73,360	206,600	785,440	471,820	1,309,280	310,710	319,370	149,680
1940	134,515	97,789	156,864	540,974	681,183	1,300,072	74,830	201,277	228,776
Damage (dollars):									
1931 ¹	1,660,310	769,260	825,190	1,936,000	1,243,060	4,786,410	888,690	3,185,610	1,237,420
1932 ¹	41,270	156,230	784,180	1,794,700	942,360	2,082,140	87,910	537,220	988,670
1933 ¹	68,240	246,520	388,960	888,500	586,940	3,138,280	10,505,210	840,550	388,710
1934 ¹	453,350	286,080	322,550	2,186,230	970,760	2,053,170	320,080	770,550	482,880
1935 ¹	71,100	175,050	174,970	598,060	353,030	1,303,050	225,060	880,940	423,830
1936 ¹	547,440	325,730	291,630	1,140,470	1,088,840	4,534,740	1,351,990	888,820	804,790
1937 ¹	69,210	88,020	107,100	381,460	365,440	633,890	211,920	183,350	357,130
1938 ¹	1,240,800	177,490	252,480	1,400,370	1,035,400	1,514,520	426,130	1,591,880	254,110
1939 ¹	925,480	265,150	669,510	1,828,980	952,140	2,755,500	1,676,420	701,910	376,820
1940 ¹	500,190	203,808	298,113	1,259,783	1,425,145	2,142,784	387,287	415,272	389,569

¹ Because of incompleteness of reports, sums of figures for areas burned and for damage, by causes, for years covered by this note are less than total areas burned and total damage, as given in tables 775 and 777. See also note 1, table 775.

² Latest data available.

Source of tables 775 and 776: Department of Agriculture, Forest Service; annual fire report.

No. 777.—FOREST FIRES—AREA BURNED, BY TYPE, AND DAMAGE, BY KIND, IN PROTECTED AREAS: 1936 TO 1942

YEAR	AREA BURNED (ACRES)						
	Grand total	Forest area					Non-forest area
		Total	Productive			Protective	
			Total	Mature	Young		
1936.....	4,216,930	3,967,200	2,936,090	779,640	2,156,450	1,031,110	249,730
1937.....	1,343,890	1,273,210	1,149,630	266,370	883,260	123,550	70,680
1938.....	2,938,870	2,736,110	2,275,790	556,850	1,718,940	460,320	202,760
1939.....	3,788,570	3,564,690	2,819,080	661,970	2,157,110	745,610	223,880
1940.....	3,416,280	3,168,470	.....	.....	.....	.....	247,810
1941.....	3,574,658	3,091,375	.....	.....	.....	.....	483,283
1942.....	4,438,963	3,598,663	.....	.....	.....	.....	840,306

YEAR	DAMAGE ¹ (DOLLARS)							
	Grand total	Timber resources			Nontimber resources			
		Total	Timber	Young growth	Total	Protective	Forage	Other
1936.....	14,066,950	9,126,590	5,251,580	3,875,010	4,940,360	1,051,770	413,900	3,474,690
1937.....	2,466,140	1,795,800	664,500	1,131,300	670,340	138,620	80,290	451,430
1938.....	8,087,000	4,743,850	2,434,570	2,309,280	3,343,150	489,970	166,220	2,686,960
1939.....	10,243,010	7,493,250	4,018,080	3,475,170	2,749,760	762,590	248,350	1,738,820
1940.....	7,650,668	4,761,553	.....	.....	2,889,115	.....	.....	.....
1941.....	8,742,267	6,995,709	.....	.....	1,746,558	.....	.....	.....
1942.....	10,949,239	7,764,554	.....	.....	3,184,685	.....	.....	.....

¹ See footnote 1, table 775.

Source: Department of Agriculture, Forest Service; annual fire report.

No. 778.—TIMBER REMOVED ANNUALLY FROM COMMERCIAL FORESTS

NOTE.—Figures are estimates for 1936.

PRODUCT AND DAMAGE	Unit of measure	Quantity in thousands	Total volume removed ¹ (M cubic feet)	EQUIVALENT IN LUMBER WHICH COULD HAVE BEEN SAWED FROM TOTAL VOLUME REMOVED (M BOARD FEET) ²		
				Total	Softwood	Hardwood
Aggregate.....			13,462,756	47,807,677	35,173,862	12,633,815
Products, total			11,400,007	42,443,374	30,407,283	12,036,091
Lumber.....	Foot, b.m. ³	27,070,071	5,367,585	27,702,415	22,016,083	5,686,332
Fuelwood.....	Cord	65,673	3,619,482	6,400,401	3,121,767	3,278,634
Ties, hewn.....	Piece	30,173	354,189	1,491,753	885,461	606,292
Fence posts.....	do	333,537	327,060	628,576	252,354	376,222
Pulpwood.....	Cord	7,383	705,924	2,252,147	2,107,802	144,345
Mine timbers (round).....	Cu. ft.	128,938	161,016	151,102	77,693	73,409
Veneer logs.....	Foot l. s.	979,089	252,443	1,190,415	412,733	777,682
Slack staves.....	Piece	439,970	47,474	217,069	103,527	113,542
Slack heading.....	Set	35,992	20,998	104,740	88,723	16,017
Slack hoops.....	Piece	51,818	3,687	15,116	129	14,987
Logs and bolts in mfrs.....	Foot l. s.	456,172	124,399	506,663	59,868	446,795
Tight staves.....	Piece	220,325	56,913	269,920	100,076	169,844
Tight heading.....	Set	15,259	20,375	97,501	41,148	56,353
Shingles.....	Square ⁴	6,052	108,658	492,590	489,271	3,319
Export logs and hewn timbers.....	Foot l. s.	323,921	66,815	353,954	330,800	23,154
Poles.....	Piece	3,679	56,946	219,743	205,293	14,450
Distillation and tanning extract wood.....	Cord	1,075	60,925	181,637	200	181,437
Piling.....	Piece	1,117	29,898	127,840	100,255	27,585
Excelsior wood.....	Cord	157	15,220	39,792	14,100	25,692
Damage, total			2,062,749	5,364,305	4,766,579	597,724
Destroyed by fire.....			861,608	1,390,373	1,195,796	194,577
Destroyed by disease, insects, drought, wind, etc.....			1,201,141	3,973,930	3,570,783	403,147

¹ Includes both saw timber and cordwood trees. The cubic foot volumes include the tops and limbs, but not the bark. Detailed data for cordwood trees are omitted from this table.

² Includes only timber of saw timber size. Lumber items include allowances for logging waste which might have been utilized.

³ Lumber tally measure.

⁴ This item increased to account for the probable cut of mills failing to report to the census.

⁵ A square is considered equivalent to 800 pieces.

Source: Department of Agriculture, Forest Service; records (not published elsewhere). Based in part upon forest products statistics of the Department of Commerce, Bureau of the Census.

No. 779.—LUMBER—PRODUCTION, BY KIND OF WOOD, AND AVERAGE MILL VALUE

[Data are not strictly comparable because of varying coverage from year to year. In 1942, statistics are believed to be complete, as mail returns were supplemented by field enumeration. Data for decennial census years were also supplemented by field enumeration although they are less complete than the data for 1942. In other years, results are based on mail returns, except for certain States as indicated in headnote for table 780. For a more detailed discussion of limitations applying to lumber statistics, see Census of Forest Products, 1942]

[Quantities in millions of board feet; average mill value per 1,000 board feet]

YEAR (CALENDAR)	PRODUCTION			Average mill value	YEAR (CALENDAR)	PRODUCTION			Average mill value
	Total	Hard- wood	Soft- wood			Total	Hard- wood	Soft- wood	
1869	12,756			(1)	1927	34,532	6,090	28,442	\$25.80
1879	18,091			(1)	1928	34,142	5,797	28,345	25.61
1889	23,842			\$11.41	1929	36,886	7,073	29,813	26.94
1899	25,078	8,634	26,146	11.13	1930	26,051	4,729	21,323	22.81
1909	44,510	10,613	33,897	15.38	1931	16,523	2,671	13,852	18.56
1916	39,807	8,475	31,332	15.32	1932	10,151	1,406	8,746	15.12
1917	35,831	6,657	29,174	20.32	1933	13,961	2,062	11,899	18.55
1918	31,890	6,223	25,667	24.79	1934	15,494	2,758	12,735	21.47
1919	34,552	7,145	27,407	30.21	1935	19,539	3,291	16,248	20.43
1920	33,799	6,989	26,810	38.42	1936	24,355	4,113	20,242	22.20
1921	26,961	4,775	22,186	23.47	1937	25,997	4,408	21,589	24.25
1922	31,569	4,925	26,644	26.15	1938	21,646	3,353	18,293	21.45
1923	37,166	6,262	30,904	31.78	1939 ²	24,975	3,733	21,242	21.97
1924	35,931	6,525	29,406	28.57	1940	28,934	4,031	24,903	23.32
1925	38,339	6,628	31,710	28.02	1941	33,476	5,499	27,977	28.09
1926	36,936	6,467	30,469	27.34	1942	36,332	6,822	29,510	31.50

KIND OF WOOD	PRODUCTION									
	1899	1909	1919	1929	1937	1938	1939 ³	1940	1941	1942
Softwood, total	26,146	33,897	27,407	29,813	21,589	18,293	21,242	24,903	27,977	29,510
Balsam fir		109	68	38	18	13	20	13	11	9
Cedar	233	346	332	309	257	222	264	294	332	302
Cypress	496	956	656	532	429	408	422	405	350	319
Douglas fir	1,737	4,856	5,902	8,689	6,555	5,216	6,494	7,121	8,529	8,550
Hemlock	3,421	3,051	1,755	2,099	862	578	665	716	1,000	1,089
Larch	51	421	388	245	141	84	111	131	149	201
Lodgepole pine		24	16	31	75	76	55	47	72	66
Ponderosa pine	945	1,500	1,755	3,285	3,308	2,734	3,360	3,613	4,250	4,030
Redwood	360	522	410	486	436	317	345	389	456	462
Spruce	1,442	1,749	980	564	370	290	346	402	532	630
Sugar pine	54	97	134	349	319	267	309	363	370	338
White fir		89	223	307	116	86	98	121	209	274
White pine	7,742	3,900	1,724	1,248	1,012	805	1,004	1,124	1,407	1,478
Yellow pine	9,659	16,277	13,063	11,630	7,691	7,196	7,749	10,163	10,312	11,762
Other softwood	9									
Hardwood, total	8,634	10,613	7,145	7,073	4,408	3,353	3,733	4,031	5,499	6,822
Alder		(4)	(4)	24	31	16	21	29	27	15
Ash	269	291	155	152	96	78	90	84	102	117
Basswood	308	399	184	133	91	78	96	100	120	133
Beech		511	359	187	133	97	120	123	228	317
Birch	133	452	375	374	204	160	141	170	214	215
Chestnut	207	664	546	268	104	78	74	68	93	74
Cottonwood	415	266	144	165	146	140	130	154	226	283
Elm	457	347	194	176	81	64	74	92	130	167
Hickory	97	334	170	57	35	24	38	35	79	119
Magnolia		(4)	2	42	41	26	20	26	19	23
Maple	633	1,107	857	824	525	389	445	463	615	642
Oak	4,438	4,414	2,708	2,574	1,582	1,204	1,432	1,467	2,163	2,763
Red gum	285	707	851	1,104	578	454	383	479	587	840
Sycamore	30	57	28	58	32	28	27	32	49	78
Tupelo		97	144	307	327	216	271	228	272	304
Walnut	39	46	39	72	43	25	27	34	44	56
Yellow poplar	1,115	859	329	436	299	221	276	376	427	543
Other hardwood	209	62	59	120	61	57	68	71	104	133

¹ Data are not available. ² Includes 298,000,000 board feet of lumber not reported by kind of wood.

³ Excluding lumber sawed by New England mills from timber salvaged from the hurricane of 1938.

⁴ Less than 500,000 board feet were reported.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 780.—LUMBER—PRODUCTION, BY REGIONS AND STATES: 1889 TO 1942

[See headnote, table 779, for explanation of lack of comparableness of statistics. Data for Pacific and Rocky Mountain States are comparable, for mill canvass has been supplemented for each year shown. Statistics for following additional States may be considered for most part comparable for year specified and subsequent years: Ala., 1940; Ark., 1940; Conn., 1941; Del., 1941; Fla., 1940; Ga., 1940; Ind., 1941; La., 1940; Md., 1941; Mass., 1941; Mich., 1939; Minn., 1939; Miss., 1938; N. H., 1941; N. J., 1941; N. C., 1938; Ohio, 1941; Okla., 1940; R. I., 1941; S. C., 1939; Texas, 1940; Va., 1939; W. Va., 1941; and Wisc., 1938.]

[In millions of board feet]

REGION AND STATE	1889	1899	1909	1919	1929	1939 ¹	1940	1941	1942
United States	23,842	35,078	44,510	34,552	36,886	24,975	28,934	33,476	36,332
Northeastern States	4,726	5,709	5,197	2,584	1,232	968	953	1,663	1,885
Maine.....	597	785	1,112	586	258	213	230	340	396
New Hampshire.....	277	572	650	339	192	187	189	343	361
Vermont.....	394	376	352	218	120	106	97	146	152
Massachusetts.....	212	344	361	167	72	67	65	112	103
Connecticut.....	49	108	168	87	30	17	16	18	18
Rhode Island.....	8	19	26	11	7	5	7	9	5
New York.....	925	878	681	358	160	108	110	181	278
New Jersey.....	34	74	62	37	16	14	16	21	24
Pennsylvania.....	2,133	2,333	1,463	630	314	186	174	298	399
Maryland.....	82	184	268	113	55	51	40	160	131
Delaware.....	23	36	55	27	10	11	10	34	28
Central States	3,130	5,643	5,487	3,016	2,347	1,231	1,111	2,173	2,614
Ohio.....	565	990	543	280	176	111	104	295	271
Indiana.....	755	1,037	556	282	170	111	93	195	170
Illinois.....	222	388	170	65	38	27	24	60	101
Missouri.....	402	724	660	321	228	74	58	109	275
West Virginia.....	302	778	1,473	763	633	324	319	570	588
Kentucky.....	423	775	861	512	339	207	178	238	466
Tennessee.....	460	951	1,224	792	764	376	337	706	743
Southern States	3,718	8,404	14,796	12,704	12,484	7,549	9,367	8,480	10,887
Georgia.....	575	1,312	1,342	894	1,386	907	1,612	1,522	1,971
Florida.....	412	790	1,202	1,137	1,137	603	647	652	654
Alabama.....	589	1,101	1,691	1,799	2,059	1,412	1,750	1,798	2,110
Mississippi.....	454	1,206	2,573	2,390	2,669	1,201	1,482	1,415	1,851
Arkansas.....	538	1,624	2,111	1,772	1,348	1,110	1,373	1,478	1,673
Louisiana.....	304	1,115	3,552	3,164	2,232	1,036	1,076	1,142	1,232
Texas.....	843	1,232	2,099	1,380	1,452	1,137	1,271	1,329	1,384
Oklahoma.....	3	22	226	168	200	143	156	143	112
North Carolina Pine States	1,129	2,712	5,177	3,374	2,979	2,367	3,257	3,239	3,988
Virginia.....	416	959	2,102	1,098	708	679	1,050	1,032	1,214
North Carolina.....	515	1,287	2,178	1,654	1,202	1,042	1,339	1,321	1,691
South Carolina.....	199	466	898	622	1,068	646	868	885	1,083
Lake States	8,251	8,750	5,476	2,692	1,771	781	1,000	1,213	1,247
Michigan.....	4,300	3,018	1,890	876	571	333	423	550	531
Minnesota.....	1,084	2,342	1,562	700	357	111	147	194	232
Wisconsin.....	2,866	3,389	2,025	1,116	843	337	430	469	484
Pacific States	2,028	2,901	6,905	8,798	14,149	10,693	11,698	13,916	18,786
Washington.....	1,064	1,429	3,863	4,961	7,302	4,244	4,542	5,239	4,976
Oregon.....	446	735	1,899	2,577	4,784	4,765	5,202	6,346	6,480
California and Nevada.....	² 518	738	¹ 1,144	² 1,259	2,063	1,685	² 1,955	2,331	2,330
Rocky Mountain States	249	556	1,299	1,299	1,843	1,336	1,493	1,689	1,791
Montana.....	90	256	309	287	389	271	325	372	433
Idaho.....	28	65	646	765	1,029	675	774	911	990
Arizona.....	5	36	63	74	175	119	129	131	143
New Mexico.....	26	31	92	87	148	106	113	115	122
Colorado.....	80	134	142	65	72	84	79	95	86
Utah.....	14	18	13	12	5	15	16	18	19
Wyoming.....	6	17	29	9	26	65	57	49	58
All other	612	401	³ 179	³ 85	81	51	54	103	124
PERCENTAGE DISTRIBUTION									
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northeastern States.....	19.8	16.3	11.7	7.5	3.3	3.9	3.3	5.0	5.2
Central States.....	13.1	16.1	12.3	8.7	6.4	4.9	3.8	6.5	7.2
Southern States.....	15.6	24.0	33.2	36.8	33.8	30.2	32.4	28.3	30.0
North Carolina Pine States.....	4.7	7.7	11.6	9.8	8.1	9.5	11.3	9.7	11.0
Lake States.....	34.6	24.9	12.3	7.8	4.8	3.1	3.5	3.6	3.4
Pacific States.....	8.5	8.3	15.5	25.5	38.4	42.8	40.4	41.6	37.9
Rocky Mountain States.....	1.0	1.6	2.9	3.8	5.0	5.3	5.2	5.0	4.9
All other.....	2.6	1.1	.4	.2	.2	.2	.2	.3	.3

¹ Excluding lumber sawed by New England mills from timber salvaged from the hurricane of 1938.² California only; for 1909 and 1919 Nevada included with "All other."³ Includes Nevada.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 781.—LUMBER—AVERAGE MILL VALUE PER 1,000 BOARD FEET:
1899 TO 1942

[See headnote, table 779 for explanation of lack of comparableness of statistics, because of incomplete coverage. The extent to which varying coverage affected calculated average prices is not known, but is believed to be small]

KIND OF WOOD	1899	1909	1919	1929	1936	1937	1938	1939	1940	1941	1942
All kinds¹.....	\$11.13	\$15.38	\$30.21	\$26.94	\$22.20	\$24.25	\$21.45	\$21.97	\$23.32	\$28.09	\$31.50
Softwoods.....	(²)	14.08	28.39	24.31	21.03	22.97	20.42	20.97	22.48	27.26	30.73
Balsam fir.....	(²)	13.99	32.23	25.49	23.65	21.82	20.72	19.43	20.92	24.93	28.93
Cedar.....		10.91	19.95	33.80	34.83	33.33	37.00	36.41	40.68	39.56	44.68
Cypress.....		13.32	20.46	38.38	35.29	34.90	36.79	35.14	35.50	36.07	40.64
Douglas fir.....		8.67	12.44	24.62	20.05	17.67	19.67	17.29	17.91	19.49	25.45
Hemlock.....		9.98	13.95	29.16	18.90	18.85	20.58	18.99	19.39	22.19	27.33
Larch.....		8.73	12.68	23.39	18.35	15.90	17.23	16.05	16.80	16.03	19.47
Lodgepole pine.....	(²)	16.25	29.98	17.97	17.22	16.34	16.85	17.76	19.01	19.71	23.41
Ponderosa pine.....		9.70	15.39	27.75	26.47	21.83	24.53	22.22	22.75	24.29	28.65
Redwood.....		10.12	14.80	30.04	31.00	35.01	36.30	36.72	34.56	40.35	46.20
Spruce.....		11.27	16.91	30.76	28.64	23.92	25.73	23.72	26.68	26.84	31.71
Sugar pine.....		12.30	18.14	35.99	43.08	31.83	34.71	30.16	30.10	30.28	38.75
White fir.....	(²)	13.10	25.66	20.63	16.25	18.95	18.22	17.34	18.05	23.36	27.64
White pine.....		12.69	18.16	32.83	29.87	26.28	29.20	26.77	25.90	27.87	30.32
Yellow pine.....		8.46	12.69	28.71	25.66	20.76	22.18	19.01	19.70	21.35	25.50
Hardwoods¹.....	(²)	19.52	37.22	38.04	27.92	30.49	27.09	27.66	28.47	32.34	34.87
Alder.....	(²)	15.03	34.67	27.18	21.90	23.07	25.41	24.63	27.11	28.10	32.57
Ash.....		15.84	24.44	52.69	43.14	32.42	37.11	34.30	34.33	35.18	42.10
Basswood.....		12.84	19.50	40.03	39.88	33.70	35.65	32.78	31.94	32.98	37.85
Beech.....	(²)	13.25	29.98	28.39	23.51	25.08	22.33	22.03	24.24	26.49	30.11
Birch.....		12.50	16.95	35.79	39.35	34.48	36.11	34.72	33.11	34.63	41.78
Chestnut.....		13.37	16.12	32.30	29.51	22.95	24.87	19.88	21.94	20.89	24.93
Cottonwood.....		10.37	18.05	32.24	29.70	19.22	25.24	22.05	21.41	22.40	26.87
Elm.....		11.47	17.52	36.39	35.28	24.48	25.48	23.84	24.54	26.11	29.64
Hickory.....		18.78	30.80	44.37	40.33	33.86	32.12	28.17	26.75	29.99	29.70
Magnolia.....	(²)	15.00	28.01	38.11	26.71	29.02	29.67	27.26	29.20	39.49	39.46
Maple.....		11.83	15.77	35.56	36.93	31.67	24.14	32.34	32.51	34.54	38.29
Oak.....		13.78	20.50	37.87	38.43	27.46	29.60	25.41	26.32	26.20	29.74
Red gum.....		9.63	13.20	32.68	34.42	23.85	26.63	22.43	23.28	25.67	31.15
Sycamore.....		11.04	14.87	30.32	30.07	24.09	22.75	21.42	22.26	22.93	26.82
Tupelo.....	(²)	11.87	28.42	25.39	21.21	23.31	20.24	22.09	24.01	28.86	30.68
Walnut.....		36.49	43.79	72.13	119.15	74.64	85.10	71.26	63.18	71.43	77.20
Yellow poplar.....		14.03	25.39	41.65	41.66	27.78	31.60	25.75	26.98	26.04	30.70

¹ Includes some hardwoods not shown separately.

² Data are not available.

Source: Department of Commerce, Bureau of the Census, (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 782.—LATH AND SHINGLES—PRODUCTION, 1899 TO 1942, AND BY STATES, 1937 TO 1942

[Lath in thousands and shingles in squares. Shingles were reported in thousands prior to 1933 and were converted to squares on the basis of 800 shingles to the square. See headnote, table 779 for explanation of lack of comparableness of statistics, because of incomplete coverage. The effect on total production statistics for lath is not known. Data for shingles are reasonably comparable over a period of years, because of complete enumeration of Red Cedar Shingle Industry, this industry's production comprising over 90 percent of total shingle production.]

YEAR (CALENDAR)	Lath	Shingles	YEAR (CALENDAR)	Lath	Shingles
1899.....	2,523,998	15,127,521	1933.....	408,192	3,662,250
1909.....	3,703,195	18,634,214	1934.....	416,308	3,477,063
1919.....	1,724,078	11,490,880	1935.....	620,038	4,416,709
1926.....	3,083,130	7,510,432	1936.....	810,909	5,901,692
1927.....	2,372,333	8,054,835	1937.....	839,085	¹ 5,649,792
1928.....	1,903,887	7,004,612	1938.....	583,777	¹ 6,319,236
1929.....	1,705,858	7,638,340	1939.....	562,207	¹ 6,500,242
1930.....	1,097,255	4,955,138	1940.....	523,428	¹ 6,126,230
1931.....	614,250	3,392,465	1941.....	521,406	¹ 5,957,040
1932.....	406,089	2,639,125	1942.....	306,959	5,266,673

STATE	LATH				SHINGLES ¹			
	1939	1940	1941	1942	1939	1940	1941	1942
Alabama.....	10,921	5,044	1,422	6,075	2,425	7,784	2,495	5,233
Arkansas.....	9,641	15,184	17,560	7,393	17,246	8,867	8,360	2,085
California.....	19,067	23,873	² 17,175	12,908	118,881	116,269	² 100,937	55,235
Florida.....	36,052	41,409	39,061	26,302	14,092	15,652	16,181	14,331
Georgia.....	1,091	1,294	4,027		3,323	7,290	3,182	14,862
Idaho.....	37,375	41,961	44,536	31,157	36,893	30,869	31,665	19,104
Louisiana.....	22,552	29,998	21,651	16,521	5,907	6,149	5,032	4,393
Maine.....	8,277	4,037	7,230	7,923	48,029	36,485	37,762	30,187
Michigan.....	4,595	5,557	5,719	5,166	2,436	12,844	14,461	17,923
Minnesota.....	8,849	7,787	7,171	4,937	300	1,730	607	2,630
Mississippi.....	13,433	14,015 ¹	13,720	7,131		4	141	348
Montana.....	12,530	11,752	11,466	11,691	9,856	11,765	11,690	9,491
North Carolina.....	1,422	529	631	724	25,778	25,147	31,435	26,361
Oregon.....	139,908	141,654	139,945	57,281	764,873	864,469	815,785	795,198
South Carolina.....	4,029	480	442	996	17,308	17,218	8,633	13,234
Texas.....	25,582	13,416	18,760	9,891	1,200	21,280	6,329	8,486
Virginia.....	7,621	10,403	7,418	5,554	63	10,481	12,063	10,410
Washington.....	164,100	117,930	121,608	62,774	5,405,546	4,891,809	4,818,425	4,201,464
West Virginia.....	6,664	4,005	6,905	2,969				
Wisconsin.....	7,364	11,378	17,424	12,715	22,437	34,474	23,294	24,135
All other.....	21,234	21,722	17,535	16,851	3,649	5,644	8,563	11,563

¹ Includes data for shakes.

² Includes data for Nevada; combined to avoid disclosing data for individual establishments.

Source: Department of Commerce, Bureau of the Census; (in cooperation with Department of Agriculture, Forest Service, and Tenn. Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

VENEERS AND COOPERAGE STOCK

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No. 783.—VENEERS—WOOD CONSUMED IN MANUFACTURE: 1929 TO 1939

[In thousands of feet, log scale. Total wood consumed for all years for which data are available not shown in table follow (figures in thousands of feet, log scale): 1905, 181,146 (compiled by Forest Service, Department of Agriculture); 1906, 329,186; 1907, 384,523; 1908, 382,542; 1909, 435,981; 1910, 477,479; 1911, 444,886; 1919, 576,581; 1921, 400,388; 1923, 645,793; 1925, 734,599; 1927, 961,561; 1931, 696,350; 1933, 700,234.]

STATE	YEAR				KIND OF WOOD	YEAR			
	1929	1935	1937	1939		1929	1935	1937	1939
Total	1,112,910	823, 881	1,113,652	1,193,979	Softwood, domestic	393, 622	340, 468	459, 476	543, 504
Alabama.....	43, 221	25, 151	35, 254	39, 507	Douglas fir.....	162, 415	201, 248	306, 299	382, 817
Arkansas.....	63, 363	27, 325	34, 296	27, 565	Ponderosa pine.....	22, 717	13, 100	20, 471	36, 193
California.....	28, 698	26, 832	39, 535	39, 473	Spruce.....	38, 198	45, 470	48, 302	48, 994
Florida.....	96, 199	62, 667	93, 032	90, 835	Yellow pine.....	119, 785	71, 152	76, 204	51, 505
Georgia.....	40, 388	38, 216	59, 089	57, 217	Other.....	50, 507	9, 498	8, 200	23, 995
Indiana.....	30, 779	22, 171	26, 053	17, 339	Hardwood	706, 590	478, 240	648, 544	650, 475
Kentucky.....	21, 437	11, 111	17, 155	18, 198	Domestic.....	688, 924	472, 501	637, 192	637, 670
Louisiana.....	47, 617	24, 596	27, 907	32, 899	Birch.....	47, 715	23, 859	32, 229	34, 012
Michigan.....	20, 434	14, 657	13, 124	14, 550	Cottonwood.....	51, 742	38, 851	54, 081	52, 738
Mississippi.....	75, 427	49, 667	72, 526	68, 537	Maple.....	35, 617	26, 260	39, 039	33, 187
New York.....	37, 377	14, 858	20, 401	20, 387	Red gum.....	285, 035	221, 756	213, 654	222, 162
North Carolina.....	96, 417	66, 116	74, 722	87, 659	Tupelo.....	88, 123	64, 514	170, 438	156, 426
Oregon.....	55, 644	41, 510	53, 943	75, 668	Walnut.....	26, 893	10, 293	16, 514	11, 880
South Carolina.....	48, 960	46, 179	50, 464	52, 051	Yellow poplar.....	71, 989	36, 088	52, 040	59, 071
Tennessee.....	24, 710	14, 643	24, 399	15, 727	Other.....	81, 810	50, 880	59, 197	68, 194
Texas.....	32, 488	19, 100	30, 452	31, 709	Imported.....	17, 666	5, 739	11, 352	12, 805
Vermont.....	19, 056	11, 386	18, 243	18, 970	Mahogany.....	3, 741	2, 903	5, 105	6, 207
Virginia.....	24, 688	32, 309	38, 974	33, 908	Other.....	13, 925	2, 836	6, 247	6, 598
Washington.....	181, 826	201, 477	289, 943	363, 612	Not specified.....	12, 698	5, 173	5, 632	-----
Wisconsin.....	38, 724	19, 229	33, 317	28, 266					
Other.....	85, 457	54, 681	60, 823	59, 902					

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service); reports of Biennial Census of Manufactures.

No. 784.—COOPERAGE STOCK—PRODUCTION, BY KIND: 1909 TO 1939

Production of wooden hoops in 1923 was 153,954,000; in 1925, 149,167,000; in 1927, 134,596,000; in 1929, 133,054,000; in 1931, 94,311,000; in 1933, 61,161,000; in 1935, 51,818,000; in 1937, 68,152,000; and in 1939, 32,209,000, nearly all elm.]

YEAR AND KIND OF WOOD	STAVES (THOUSANDS)		HEADING (THOUSAND SETS)		CLASS	1929	1935	1937	1939
	Tight	Slack	Tight	Slack					
1909.....	379, 231	2, 029, 548	20, 691	140, 234	Tight staves (thousands).....	357, 353	221, 619	205, 286	182, 431
1919.....	353, 825	1, 121, 324	24, 274	87, 381					
1927.....	324, 127	961, 782	26, 445	59, 337					
1929.....	357, 353	1, 039, 450	30, 329	72, 591					
1931.....	204, 624	537, 177	20, 090	43, 375					
1933.....	154, 575	426, 585	13, 031	37, 461					
1935.....	221, 619	439, 970	15, 259	35, 992					
1937.....	205, 286	574, 768	13, 377	54, 318					
1939.....	182, 431	526, 315	14, 277	46, 465					
1939									
Douglas fir.....	19, 573	26, 018	1, 445	1, 639	Whisky, spirit, and wine.....	1, 381	4, 371	2, 910	1, 991
Elm.....	(1)	35, 977	(1)	7					
Oak.....	90, 451	(1)	5, 337	(1)					
Pine.....	46, 637	199, 337	3, 412	34, 776					
Red gum.....	13, 017	169, 225	1, 529	1, 828					
Spruce.....	2, 977	38, 140	1, 341	5, 275					
Other.....	9, 776	57, 618	1, 213	2, 940					
					Oil, tierce, and pork.....	21, 195	4, 865	4, 241	4, 520
					Beer and ale.....	(1)	145	418	124
					Other and not specified.....	7, 753	5, 878	5, 808	7, 642

¹ Not called for on schedule.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service); reports of Biennial Census of Manufactures.

No. 785.—LUMBER AND SHINGLES—PRODUCTION, FOR ALASKA: 1899 TO 1942

YEAR	Number of mills reporting	LUMBER SAWED (M FEET, B. M.)					Shingle (squares) ¹
		Total	Spruce	Hemlock	Cedar	All other	
1899.....	10	6,571	6,056	15	(²)	³ 500	.....
1904.....	6	7,874	7,933	.....	(²)	³ 41	1,158
1919.....	22	21,873	21,182	491	.....	.....	.....
1923.....	20	36,076	33,504	2,266	(²)	³ 306	2,849
1925.....	28	40,857	35,718	2,938	(²)	³ 2,201	3,295
1927.....	21	41,395	34,571	6,291	(²)	³ 533	4,535
1928.....	24	31,974	22,748	7,853	(²)	³ 1,373	4,166
1929.....	19	30,393	21,850	8,205	(²)	³ 338	2,943
1930.....	14	34,216	23,062	10,621	(²)	³ 533	2,751
1931.....	16	16,535	12,091	4,189	(²)	³ 255	1,063
1932.....	17	12,175	10,319	1,588	(²)	³ 268	938
1933.....	20	12,901	10,292	1,523	1,086	.....	1,380
1934.....	19	20,166	12,548	6,909	709	.....	2,000
1935.....	20	23,499	14,799	8,069	658	3	2,182
1936.....	19	28,858	18,852	9,336	668	2	2,598
1937.....	20	25,276	15,794	8,477	994	11	2,181
1938.....	21	21,598	13,841	6,242	1,506	9	2,260
1939.....	24	25,885	18,162	6,071	1,695	57	2,471
1940.....	25	27,792	22,137	4,635	1,020	.....	2,196
1941.....	27	36,547	28,064	7,515	933	35	3,718
1942.....	37	40,590	34,832	4,635	1,088	35	3,398

¹ Reported in thousands for 1932 and prior years and converted on basis of 800 shingles to the square.

² Included in "All other."

³ Includes figures for cedar lumber.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tenn. Valley Authority); reports of Biennial Census of Manufactures and annual reports of Census of Forest Products.

No. 786.—PULPWOOD—CONSUMPTION BY MILLS AND MILL COST

NOTE.—Figures include both domestic and imported wood. The cost is f. o. b. pulp mill.

YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST	
		Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord
1899.....	1,986,310	9,838	\$4.95	1925.....	6,093,821	94,340	\$15.48	1935.....	7,628,274	58,244	\$7.64
1909.....	4,001,607	34,478	8.62	1927.....	6,750,935	95,452	14.14	1937.....	10,393,800	82,885	7.97
1919.....	5,477,832	87,386	15.95	1929.....	7,645,011	100,054	13.09	1938.....	9,193,991	74,433	8.10
1921.....	4,557,179	91,589	20.10	1931.....	6,722,766	73,524	10.94	1939.....	10,816,466	84,539	7.82
1923.....	5,872,870	95,306	16.23	1933.....	6,581,674	48,508	7.37	1940.....	13,742,958	109,740	7.99

KIND OF WOOD	TOTAL CONSUMPTION (CORDS)						
	1919	1929	1935	1937	1938	1939	1940
Total	5,477,832	7,645,011	7,828,274	10,393,800	9,193,991	10,816,466	13,742,958
Spruce:							
Domestic.....	2,313,419	2,074,267	1,755,112	2,010,720	1,447,457	1,567,643	2,045,519
Imported.....	873,795	1,029,913	625,462	826,528	832,295	906,806	963,195
Hemlock:							
Domestic.....	795,164	1,309,170	1,521,271	2,264,565	1,677,181	2,218,678	2,636,118
Imported.....	.....	15,379	.....	37,447	37,243	.....	152,653
Yellow pine (southern):	234,463	1,036,272	1,785,228	2,658,949	3,261,404	3,834,644	5,013,478
Poplar:							
Domestic.....	180,160	329,466	333,773	441,401	324,868	354,125	489,866
Imported.....	158,220	157,829	54,283	90,365	95,768	123,148	108,809
Balsam fir:							
Domestic.....	181,840	317,552	298,812	320,715	321,984	283,506	388,577
Imported.....	106,974	45,412	54,313	71,447	65,392	74,705	83,609
Jack pine¹	51,581	205,760	224,538	300,786	258,570	359,755	477,975
Beech, birch, and maple²	184,111	76,950	152,054	257,410	168,796	241,039	298,895
Tamarack (larch)²	44,042	51,835	9,587	8,945	9,937	8,450	11,324
Yellow poplar²	72,605	129,697	(³)	47,882	(³)	(³)	(³)
Gum²	30,355	39,685	29,299	25,967	47,967	47,370	(³)
White fir²	31,138	111,054	174,075	135,384	98,878	159,428	213,445
Other wood	44,894	153,485	317,675	329,898	315,101	318,155	584,560
Slabs and mill waste	175,081	561,285	292,792	565,391	231,160	319,014	274,935

¹ Domestic and imported. ² Domestic only. ³ Included with "Other wood." ⁴ Red gum only.

Source: Department of Commerce, Bureau of the Census; reports of the Biennial Census of Manufactures; alternating with Biennial Census reports, a series of reports for even-numbered years.

WOOD PULP AND PAPER

709

No. 787.—WOOD PULP AND PAPER AND PAPERBOARD—PRODUCTION: 1899 TO 1943

[Tons of 2,000 pounds]

YEAR	Wood pulp ¹ (old basis)	Paper and paper board (old basis)	YEAR	Wood pulp ¹ (old basis)	Paper and paper board (old basis)	Wood pulp ¹ (new basis) ²	Paper and paper board (new basis) ³
1899.....	1, 179, 525	2, 167, 503	1933.....	4, 276, 204	9, 190, 017		
1909.....	2, 495, 523	4, 216, 708	1934.....	4, 436, 128	9, 186, 598		
1914.....	2, 893, 150	5, 270, 047	1935.....	4, 925, 669	10, 479, 095		
1919.....	3, 517, 952	6, 098, 530	1936.....	5, 695, 219	11, 975, 552		
1921.....	2, 875, 601	5, 431, 265	1937.....	6, 572, 918	12, 837, 003		
1923.....	3, 788, 672	8, 029, 482	1938.....	5, 933, 560	11, 380, 814		
1925.....	3, 962, 217	9, 182, 204	1939.....	6, 993, 334	13, 509, 642		
1927.....	4, 313, 403	10, 002, 070	1940.....	8, 851, 740	14, 483, 709	8, 959, 559	
1929.....	4, 862, 885	11, 140, 235	1941.....	10, 046, 193	17, 093, 092	10, 377, 041	17, 933, 607
1930.....	4, 630, 308	10, 169, 140	1942.....	10, 364, 175	16, 477, 663	10, 710, 154	17, 083, 862
1931.....	4, 409, 334	9, 381, 840	1943.....	9, 175, 013	16, 501, 597	9, 544, 130	17, 035, 688
1932.....	3, 760, 267	7, 997, 872					

¹ Beginning 1914 includes screenings.

² Includes data for existing mills not classified as producers of pulp before 1940. In that year data for 6 mills not previously classified as producers of wood pulp were included for first time. A seventh mill was added for same reason in 1941.

³ Includes data for 25 existing mills not previously classified as producers of paper and paperboard.

⁴ Includes estimated production of insulating board for 1 mill. Estimates were made on assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; and Census of Pulp Mills and of Paper and Paperboard Mills, 1941, 1942, and 1943.

No. 788.—WOOD PULP—PRODUCTION, BY STATES AND BY PROCESS: 1909 TO 1943

[Tons of 2,000 pounds]

STATE AND PROCESS	1909	1919	1929	1939	1940	1941 ¹	1942 ¹	1943 ¹
Total.....	2,495,523	3,517,952	4,862,885	6,993,334	6,851,740	10,377,041	10,710,154	9,544,130
Alabama.....	(2)	(2)	(2)	(2)	(2)	346, 100	350, 945	297, 118
Florida.....	(2)	(2)	(2)	449, 162	583, 294	648, 613	682, 973	609, 142
Louisiana.....		(2)	246, 590	589, 672	864, 552	973, 190	987, 213	866, 953
Maine.....	620, 705	916, 764	981, 433	941, 273	1, 080, 818	1, 185, 327	1, 181, 778	1, 103, 770
Michigan.....	64, 369	106, 194	178, 015	200, 325	212, 850	231, 922	207, 163	195, 048
Minnesota.....	37, 295	129, 560	189, 664	160, 865	247, 076	327, 044	356, 294	339, 967
Mississippi.....	(2)	(2)	(2)	(2)	(2)	293, 473	343, 846	355, 376
New Jersey.....	(2)	(2)	(2)	(2)	(2)	20, 820	31, 274	31, 701
New Hampshire.....	212, 599	232, 134	212, 774	(2)	(2)	(2)	(2)	(2)
New York.....	679, 534	811, 958	662, 988	460, 652	526, 367	603, 942	582, 453	504, 857
North Carolina.....	(2)	(2)	(2)	179, 636	294, 130	377, 193	406, 644	365, 427
Pennsylvania.....	135, 525	215, 686	213, 083	193, 958	231, 536	258, 813	263, 268	243, 632
Vermont.....	(2)	(2)	(2)	(2)	(2)	22, 735	16, 932	15, 694
Virginia.....	48, 641	(2)	206, 050	402, 929	496, 918	566, 946	565, 381	549, 343
Washington.....	(2)	83, 575	523, 948	1, 126, 114	1, 443, 121	1, 609, 917	1, 572, 841	1, 153, 177
Wisconsin.....	324, 509	506, 549	733, 617	655, 816	729, 615	847, 396	887, 918	835, 076
Other States.....	372, 346	515, 532	714, 723	1, 633, 132	2, 141, 463	2, 063, 610	2, 273, 731	2, 083, 849
All processes:								
Mechanical.....	1, 179, 266	1, 518, 829	1, 637, 653	1, 444, 875	1, 762, 821	2, 101, 599	2, 104, 472	1, 947, 592
Sulphite.....	1, 017, 631	1, 419, 829	1, 681, 511	1, 946, 452	2, 591, 684	2, 918, 780	2, 930, 272	2, 436, 502
Sulphate.....		120, 378	918, 084	2, 962, 657	3, 725, 135	4, 394, 338	4, 730, 737	4, 235, 724
Soda.....	298, 626	411, 693	520, 729	441, 565	548, 047	617, 012	490, 095	418, 868
Semi-chemical, off quality, screenings and miscellan- eous.....		47, 223	104, 908	197, 785	224, 053	345, 312	454, 578	505, 444

¹ New basis, see note 2, table 787.

² Included in "Other States" to avoid disclosing data for individual establishments.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; and Census of Pulp Mills and of Paper and Paperboard Mills, 1941, 1942, and 1943.

No. 789.—PAPER AND PAPERBOARD—PRODUCTION, BY KIND: 1941, 1942,
AND 1943

[In thousands of short tons (2,000 pounds). Data not comparable with earlier years because of classification changes.]

PRODUCTS	1941	1942	1943
All types.....	17, 933	17, 084	17, 036
Paper, total.....	9, 362	9, 115	8, 447
Newsprint.....	1, 044	967	811
Groundwood, printing and specialty.....	642	610	586
Hanging.....	132	107	67
Printing.....	96	95	115
Other groundwood papers.....	414	408	404
Bookpaper.....	2, 026	1, 704	1, 593
General printing.....	1, 190	1, 084	981
Converting papers.....	643	481	437
Other book papers.....	193	139	175
Fine papers.....	950	1, 056	1, 021
Writing paper, total.....	738	770	745
Rag content.....	109	123	117
Chemical wood pulp.....	629	647	628
Reproduction paper.....	(1)	62	64
Cover paper.....	37	36	38
Text paper.....	25	11	10
Bristols (except bogus).....	100	109	99
Thin paper.....	50	59	54
Other fine paper.....	(2)	9	11
Coarse wrapping paper, bag papers, and converting papers, total.....	2, 605	2, 526	2, 305
Wrapping papers, total.....	1, 345	1, 290	1, 091
Butchers' papers, imitation kraft, grocers and imitation parchment.....	³ 146	173	138
Greaseproof.....	25	23	27
Glassine and related grades.....	70	81	84
Vegetable parchment.....	42	31	33
Unbleached sulphate (M. F. and M. G.).....	475	469	294
Other wrapping (M. F. and M. G.).....	587	513	515
Bag papers.....	⁴ 720	661	518
Converting papers.....	270	324	381
Multi-wall and shipping sack paper.....	270	251	315
Special industrial papers.....	173	188	196
Sanitary.....	738	811	806
Towel and stock.....	195	191	190
Toilet tissue stock.....	333	415	415
Napkin stock.....	86	78	76
Facial tissue stock.....	85	89	84
Other sanitary papers.....	39	38	41
Tissue paper, other than sanitary and thin papers.....	175	171	163
Absorbent papers.....	62	65	88
Building papers.....	918	1, 001	878
Felts.....	767	842	722
Asbestos and asbestos-filled.....	99	95	103
Other building.....	52	64	53
Paper not elsewhere classified.....	29	16	.....
Boards, total.....	⁵ 8, 571	⁵ 7, 969	8, 589
Container board.....	4, 184	3, 755	4, 088
Folding boxboard.....	1, 842	1, 712	2, 016
Set-up boxboard.....	1, 239	997	829
Cardboard.....	80	54	64
Building board.....	⁵ 932	⁵ 1, 052	1, 064
Miscellaneous boards.....	294	399	528

¹ Reproduction paper reported in book paper grades in 1941.

² Not separable from other types of fine papers in 1941.

³ Does not include imitation kraft, grocers and imitation parchment not reported separately in 1941.

⁴ Includes imitation kraft, grocers' and imitation parchment reported separately but here combined with butchers paper in 1942 and 1943.

⁵ Includes estimated production of insulating board for 1 mill. Estimates were made on assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.

Source: Department of Commerce, Bureau of the Census; annual report, Census of Pulp Mills and of Paper and Paperboard Mills.

No. 790.—TURPENTINE AND ROSIN—PRODUCTION, 1899 TO 1943, AND BY STATES, 1929 TO 1943

YEAR ¹	TURPENTINE (GALLONS)			ROSIN (BARRELS OF 500 POUNDS)		
	Total	From gum ²	From wood ³	Total	From gum ²	From wood ³
1899.....	37,733,500	37,733,500	(⁴)	2,434,933	2,434,933	(⁴)
1904.....	31,129,236	30,687,051	442,185	1,964,674	1,964,674	(⁴)
1909.....	⁵ 29,714,132	28,988,954	706,868	1,827,760	1,827,760	(⁴)
1914.....	⁵ 27,648,939	26,980,981	575,557	⁵ 1,649,160	1,615,643	29,022
1919.....	19,228,174	17,693,841	1,534,333	1,269,717	1,138,660	131,057
1929-30.....	35,940,124	31,320,871	4,619,253	2,454,186	1,975,631	478,555
1932-33.....	28,756,550	⁶ 25,050,000	⁷ 3,706,550	2,073,330	⁶ 1,703,400	369,930
1933-34.....	31,238,050	⁶ 26,300,000	⁷ 4,938,050	2,297,337	⁶ 1,788,060	509,277
1934-35.....	30,154,650	⁶ 25,500,000	⁷ 4,654,650	2,229,122	⁶ 1,734,000	495,122
1935-36.....	30,145,400	24,850,000	5,295,400	2,276,491	⁸ 1,701,187	575,304
1936-37.....	31,726,000	24,139,350	7,586,650	2,331,962	⁸ 1,607,934	724,028
1937-38.....	35,016,550	25,922,700	9,093,850	2,561,966	⁸ 1,735,428	826,538
1938-39.....	35,460,900	26,714,550	8,746,350	2,612,391	⁸ 1,832,930	779,461
1939-40.....	30,238,900	19,139,050	11,099,850	2,293,971	⁸ 1,317,795	976,176
1940-41.....	28,317,050	17,196,900	11,120,150	2,146,865	⁸ 1,173,639	973,226
1941-42.....	27,439,800	14,252,500	13,187,300	2,135,593	⁸ 989,638	1,145,955
1942-43.....	27,989,900	16,096,500	11,893,400	2,069,754	⁸ 1,085,873	983,881

STATE	PRODUCTION FROM CRUDE GUM ¹								
	Turpentine (gallons)				Rosin (barrels of 500 pounds)				
	1929-30	1939-40	1941-42	1942-43	1929-30	1939-40 ⁹	1941-42 ⁹	1942-43 ⁹	
Alabama.....	1,993,410	1,434,850	884,850	1,000,700	123,798	95,890	59,922	66,556	
Florida.....	9,847,151	5,172,550	3,366,100	3,450,900	623,188	345,458	227,917	229,784	
Georgia.....	15,938,491	11,373,450	9,476,600	11,169,650	1,002,446	759,829	641,583	743,796	
Mississippi.....	1,267,776	565,200	265,450	226,000	81,683	37,716	17,948	15,005	
Louisiana.....	} 1,032,900	153,600	79,450	50,800	70,580	10,228	5,404	3,322	
Texas.....									
North Carolina.....		} 1,241,143	439,400	180,050	198,450	73,936	29,406	12,158	13,290
South Carolina.....									

¹ Figures for turpentine and rosin from crude gum, 1929-30 to 1942-43, and from wood, for 1933-34 to 1942-43, relate to crop year ended Mar. 31. All other figures relate to calendar years.

² Figures compiled from data reported by establishments in Turpentine and Rosin industry.

³ Figures compiled from data reported by establishments in Wood-Distillation industry.

⁴ Not reported.

⁵ Includes, for 1909 and 1914, 18,310 gallons and 92,401 gallons, respectively, of turpentine and, for 1914, 4,495 barrels of rosin, reported by establishments engaged in manufacture of lumber and timber products.

⁶ Estimated by J. E. Lockwood; complete data not available. Figures include estimates of rosin produced from reclaimed gum, as follows: 1932-33, 33,400 barrels; 1933-34, 35,060; 1934-35, 34,000.

⁷ Includes estimates by J. E. Lockwood for production of turpentine from steam-distilled wood.

⁸ Includes data for rosin produced from reclaimed gum: For 1935-36, 54,187 barrels; 1936-37, 42,694; 1937-38, 26,271; 1938-39, 39,979; 1939-40, 39,268; 1940-41, 25,226; 1941-42, 24,706; 1942-43, 14,121.

⁹ Figures do not include data for rosin produced from reclaimed gum. See notes 6 and 8.

Source: Figures for 1899 to 1932, Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures. Figures for 1933 and subsequent years, Department of Agriculture, Bureau of Agricultural and Industrial Chemistry; Naval Stores Report on Turpentine and Rosin.

28. FISHERIES

No. 791.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1941

NOTE.—Values in this table and tables 792 to 794 represent the value of the fish to the fishermen.

NEW ENGLAND STATES										
CALENDAR YEAR	Total		Maine		New Hampshire					
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars				
1880		12,503.0		2,742.6		170.6				
1902	584,075	12,406.3	242,390	2,918.8	1,593	50.0				
1908	530,029	15,139.0	173,843	3,257.0	677	53.0				
1919	467,340	19,838.7	147,956	3,889.0	529	92.7				
1929	694,286	29,072.5	162,939	4,897.2	378	52.1				
1930	701,351	27,493.5	143,824	4,329.4	1,069	69.1				
1935	655,430	17,983.6	112,219	3,309.2	354	61.6				
1937	670,864	19,937.3	101,179	2,806.0	664	96.0				
1938	631,520	18,275.2	67,207	2,520.9	796	109.1				
1939	663,866	19,508.6	116,167	2,694.7	877	106.1				
1940	626,054	20,493.7	88,088	2,606.4	788	105.2				
1941										
Massachusetts										
CALENDAR YEAR	Total		Rhode Island		Connecticut					
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars				
1880		7,959.8		696.8		933.2				
1902	230,646	6,482.4	21,614	1,155.7	37,832	1,799.4				
1908	244,313	7,095.0	44,254	1,752.0	66,942	2,982.0				
1919	246,951	10,859.7	48,251	3,296.6	23,653	1,700.6				
1929	447,689	18,052.5	28,401	2,435.3	54,879	3,635.4				
1930	442,474	16,289.1	25,972	2,287.3	88,012	4,518.6				
1935	503,417	12,147.9	24,524	1,247.9	14,916	1,217.0				
1937	534,110	14,197.5	18,847	1,398.0	16,063	1,439.8				
1938	537,851	13,169.4	13,829	1,055.6	11,839	1,420.2				
1939	521,097	14,242.5	11,857	1,002.5	13,868	1,462.9				
1940	510,938	15,755.8	12,060	966.2	14,180	1,060.2				
1941										
MIDDLE ATLANTIC STATES										
CALENDAR YEAR	Total		New York		New Jersey		Pennsylvania		Delaware	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	408,202	8,677.0	329,453	4,225.7	65,151	3,176.6	1,680	277.0	11,918	997.7
1901	357,888	9,104.7	228,092	3,894.3	117,931	4,755.5	6,030	251.5	5,835	203.4
1908	221,450	8,280.0	71,474	4,390.0	74,827	3,069.0	4,380	280.0	70,769	541.0
1921	332,932	11,667.4	210,377	4,986.9	96,937	5,988.4	595	44.6	25,023	652.4
1930	193,868	13,063.7	45,495	4,933.7	97,275	7,474.4	17	2.8	51,081	652.8
1935	279,438	6,415.7	84,939	3,135.4	107,802	2,844.3	31	5.7	86,666	430.4
1937	264,652	7,896.0	84,161	4,371.0	129,516	3,201.0	35	4.6	50,941	319.4
1938	216,859	8,249.2	91,217	5,192.8	108,095	2,908.3	40	4.3	17,507	143.9
1939	280,053	7,357.2	93,803	4,269.0	125,345	2,698.8	15	2.2	60,890	417.2
1940	355,553	7,651.0	91,959	4,216.2	160,554	2,956.9	23	2.4	103,017	475.4
1941										
CHESAPEAKE BAY STATES										
CALENDAR YEAR	Total		Maryland		Virginia					
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars				
1880	254,587	8,346.2	95,713	5,221.7	158,875	3,124.4				
1901	461,159	8,380.8	82,975	3,767.5	378,183	4,613.4				
1908	426,311	8,022.0	113,796	3,306.0	312,515	4,716.0				
1920	530,750	12,740.4	59,531	4,198.7	471,219	8,541.7				
1930	316,393	11,472.0	71,099	3,984.7	245,294	7,487.3				
1935	265,827	5,524.5	48,235	2,008.6	217,592	3,520.9				
1936	314,095	6,487.6	43,791	2,175.5	270,304	4,312.2				
1937	292,244	6,361.2	49,953	2,532.0	242,292	3,829.2				
1938	294,594	6,663.0	57,263	2,259.8	237,331	4,403.2				
1939	323,653	7,196.8	61,381	2,592.7	262,272	4,604.0				
1940	320,736	7,456.4	51,085	2,598.6	269,651	4,857.9				
1941	328,155	9,120.8	47,475	3,378.7	280,680	5,742.1				
SOUTH ATLANTIC STATES										
CALENDAR YEAR	Total		North Carolina		South Carolina		Georgia		Florida (east coast only)	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	42,952	1,256.6	32,249	845.7	6,143	212.5	2,272	120.0	2,287	78.4
1902	106,446	2,839.6	67,585	1,739.7	8,174	263.0	11,103	359.1	19,584	477.9
1908	166,875	4,034.0	101,422	1,776.0	14,104	288.0	14,828	701.0	36,521	1,269.0
1918	332,614	5,348.6	210,502	2,978.7	3,747	207.7	37,154	416.0	81,211	1,746.2
1928	262,118	6,196.2	141,899	2,629.2	7,432	316.8	42,069	866.3	70,718	2,383.9
1930	275,807	4,270.0	168,938	1,836.4	5,106	252.9	34,873	536.3	66,890	1,644.4
1934	261,080	3,624.1	163,462	1,672.2	5,891	225.3	27,141	359.5	64,586	1,367.1
1937	315,775	4,050.9	112,755	1,658.3	7,166	267.7	22,443	405.6	173,411	1,719.3
1938	414,307	4,316.7	198,765	1,950.1	7,911	274.0	19,836	380.9	187,795	1,711.7
1939	388,102	4,035.0	224,457	1,890.4	9,585	282.2	16,619	412.1	137,441	1,450.3
1940	325,615	4,064.1	170,581	1,864.6	9,446	265.8	12,672	380.6	132,816	1,553.1
1941										

FISHERIES

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No. 791.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1941—Continued

GULF STATES						
CALENDAR YEAR	Total		Florida (west coast only)		Alabama	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	23,561	1,227.5	8,376	564.8	3,542	119.3
1902	113,697	3,494.2	48,120	1,462.2	9,351	266.7
1908	118,274	4,860.0	37,566	2,120.0	10,665	387.0
1918	130,924	6,510.3	54,754	3,420.4	5,609	230.6
1928	191,007	9,868.3	61,121	3,866.5	14,466	586.8
1930	141,953	6,794.9	53,525	3,001.4	7,113	315.5
1934	186,834	6,369.6	54,215	2,267.6	7,964	253.4
1937	230,977	10,175.5	58,765	3,331.7	10,917	461.4
1938	207,551	8,756.7	53,647	3,276.4	10,917	449.6
1939	239,815	9,869.5	60,820	3,648.6	9,120	394.3
1940 ¹	250,018	10,580.8	54,676	3,451.6	11,344	561.9

CALENDAR YEAR	Mississippi		Louisiana		Texas	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	788	22.5	6,996	392.6	3,859	123.3
1902	23,427	553.2	24,754	858.3	8,044	353.8
1908	17,302	459.0	42,302	1,448.0	10,439	446.0
1918	20,592	762.8	24,954	1,419.4	25,015	677.2
1928	30,701	1,060.1	69,507	3,477.9	15,212	875.0
1930	15,736	740.1	49,886	1,960.4	15,693	777.5
1934	22,153	652.3	76,633	2,284.6	25,869	911.7
1937	39,050	1,731.2	97,010	3,601.2	25,205	1,050.0
1938	14,260	603.0	103,883	3,391.5	24,844	1,036.2
1939	24,726	661.0	127,725	4,341.8	17,425	823.8
1940 ¹	38,002	623.1	126,627	4,951.5	19,369	992.7

PACIFIC COAST STATES AND ALASKA

CALENDAR YEAR	PACIFIC COAST STATES								Alaska	
	Total		Washington		Oregon		California		1,000 pounds	1,000 dollars
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars		
1888	87,043	4,010.0	20,468	811.0	26,018	734.0	40,527	2,465.0		
1899	206,911	6,278.6	119,340	2,871.4	22,752	855.7	64,819	2,551.5		
1908	193,056	6,829.0	111,356	3,513.0	28,221	1,356.0	53,479	1,970.0		
1915	304,796	9,306.0	170,594	5,321.0	34,693	1,479.0	99,509	2,506.0		
1925	627,025	24,580.5	339,457	9,476.4	40,008	3,442.4	447,560	11,661.7	616,136	9,860.7
1930	829,389	23,064.1	110,089	8,334.8	26,459	2,256.3	696,891	12,473.0	620,702	12,755.6
1935	1,676,236	23,088.8	124,086	6,328.7	85,392	2,076.8	1,466,758	14,683.3	648,710	9,093.2
1936	1,925,342	24,881.5	107,418	5,600.4	57,741	1,995.1	1,760,183	17,286.1	932,341	14,225.8
1937	1,576,877	28,776.4	155,805	7,222.3	68,945	2,609.2	1,352,128	18,944.8	834,819	14,716.9
1938	1,525,885	26,086.3	159,631	6,632.2	71,728	2,399.6	1,294,526	17,054.5	798,823	12,219.7
1939	1,713,826	27,417.2	155,812	6,403.5	83,513	2,458.8	1,474,501	18,554.9	666,397	11,458.1
1940	1,456,281	29,578.0	111,632	6,676.3	54,203	2,741.8	1,290,446	20,159.9	563,688	10,612.1
1941	1,813,356	40,361.7	197,253	12,622.4	91,725	5,349.9	1,524,378	22,389.4	736,269	15,039.3

GREAT LAKES²

CALENDAR YEAR	Total ³		Lake Superior		Lake Michigan		Lake Huron		Lake Erie	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1885	99,842	2,691.9	8,826	291.5	23,518	878.8	11,457	276.4	51,457	1,109.1
1899	113,727	2,611.4	5,430	150.9	34,500	876.7	12,418	308.1	58,394	1,150.9
1908	106,631	3,768.0	10,198	342.0	40,019	1,554.0	12,932	486.0	41,922	1,280.0
1917	104,269	6,295.0	15,447	726.7	35,461	2,270.9	13,363	857.5	38,710	2,327.3
1927	81,327	6,794.9	15,302	918.1	23,681	2,354.8	15,711	1,444.4	23,796	1,831.3
1930	94,948	6,050.3	14,694	695.3	30,973	2,159.0	16,377	1,319.9	29,540	1,655.5
1935	90,223	5,944.9	17,874	940.6	25,089	1,942.6	13,676	1,224.1	30,357	1,643.6
1936	94,277	6,389.4	16,008	928.2	25,783	2,130.8	12,790	999.8	30,777	2,154.4
1937	83,958	6,033.1	16,011	818.9	26,398	2,572.8	11,895	951.1	29,933	1,435.6
1938	81,525	6,083.2	14,856	875.0	24,379	2,294.0	12,039	759.8	27,619	1,981.2
1939	85,235	6,762.4	16,783	921.7	23,027	2,570.2	13,353	866.0	28,663	2,216.3
1940	79,296	5,623.4	20,672	904.4	22,814	2,049.5	9,099	679.9	22,944	1,772.0
1941	78,065	6,470.3	22,111	1,309.7	22,918	2,374.3	8,727	681.1	22,063	1,882.5

¹ Data for 1941 not available.

² Collected for the most part by State fishery agencies and compiled by Fish and Wildlife Service since 1927.

³ Includes, in addition to the lakes shown, small amounts for Lake Ontario and also prior to 1927, Lake St. Clair and St. Clair and Detroit Rivers and beginning 1927, Lake-of-the-Woods, Namakan Lake, and Rainy Lake.

No. 791.—FISHERY PRODUCTS—QUANTITY AND VALUE, BY SECTIONS AND STATES: 1880 TO 1941—Continued

MISSISSIPPI RIVER AND TRIBUTARIES							
YEAR	Total		TRIBUTARY	1922		1931	
	1,000 pounds	1,000 dollars		1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1894	44,545	1,384.6	Arkansas	2,034	136.3	4,777	49.9
1899 ²	96,797	1,781.0	Atchafalaya	4,579	254.7	9,231	523.1
1903 ³	93,374	1,841.2	Cumberland	728	14.7	106	13.0
1908 ³	148,284	3,125.0	Illinois ⁴	12,661	617.3	5,985	159.7
1922	105,734	4,503.5	Missouri ⁵	1,232	105.2	1,051	94.3
1931	82,383	2,897.3	Ohio River and minor tributaries	7,458	379.1	1,221	96.5
			Red ⁵	6,677	324.5	6,417	277.4
			St. Francis ⁵	3,684	108.9	2,173	65.6
			Tennessee ⁵	4,990	98.3	5,222	75.0
			Wabash ⁵	12,063	357.8	8,388	152.0
			White (Missouri and Arkansas) ⁵	14,662	405.9	12,363	256.7
			Yazoo	1,022	55.6	1,311	47.8
			Mississippi and minor tributaries				
1894	21,242	587.8					
1899	68,604	823.0					
1903	53,851	1,157.4					
1922	33,945	1,645.3					
1931	28,139	1,076.3					

² Figures do not include data for Atchafalaya River.

⁴ Includes data for tributaries.

⁵ Including tributaries.

No. 792.—FISHERIES—SUMMARY FOR THE UNITED STATES, BY SECTIONS: 1941

SECTION	Fisher- men	Fish- ing vessels	Fish- ing boats	PRODUCTS	
				Quantity	Value
	Number	Number	Number	1,000 pounds	1,000 dollars
Total	122,069	5,597	65,126	4,595,368	118,879.0
New England States ¹	18,546	642	9,137	626,054	20,493.7
Middle Atlantic States ¹	7,737	389	4,120	355,553	7,651.0
Chesapeake Bay States	13,500	333	8,574	328,155	9,120.8
South Atlantic and Gulf States ¹	27,941	1,145	15,049	575,533	14,644.9
Pacific Coast States	22,882	1,611	7,580	1,813,356	40,361.7
Lake States	5,142	1,499	1,785	78,065	6,470.3
Mississippi River States ²	15,884		14,546	82,383	2,897.3
Alaska	10,437	978	4,335	736,269	15,039.3

¹ Figures for 1940.

² Figures for 1931.

No. 793.—FISHERY PRODUCTS LANDED AT SEATTLE BY U. S. VESSELS, AND FISH RECEIVED BY SEATTLE WHOLESALE DEALERS: 1939 TO 1942

SPECIES	QUANTITY IN THOUSANDS OF POUNDS				VALUE IN DOLLARS			
	1939	1940	1941	1942	1939	1940	1941	1942
Grand total	47,264	51,983	59,395	56,425	3,224,130	3,915,776	6,418,720	8,685,640
Landed by U. S. vessels ¹	23,752	22,383	22,094	18,592	1,929,627	2,078,744	2,423,705	2,831,509
Halibut	10,817	18,584	18,655	14,376	1,722,184	1,915,219	2,179,270	2,406,716
Sablefish	2,877	2,291	1,837	2,045	163,608	100,902	138,944	240,291
"Lingcod"	801	1,138	1,031	1,630	32,570	44,800	67,735	141,142
Rockfishes	256	370	571	541	11,265	17,823	37,756	43,360
Received by wholesale dealers ²	23,512	29,599	37,301	37,833	1,294,503	1,837,032	3,995,015	5,854,131
Salmon:								
Humpback or pink	634	21	896	2	17,580	628	41,360	77
Chum or keta	2,015	4,246	4,438	6,134	82,985	180,816	284,006	483,719
Chinook or king	4,732	6,809	6,442	5,988	458,588	697,847	708,357	894,992
Coho or silver	4,714	4,949	5,109	3,041	337,733	364,664	509,671	420,286
Blueback, red, or sockeye	27	176	214	1,321	2,765	18,920	28,809	210,939
"Lingcod"	1,717	1,836	2,259	4,114	33,250	30,689	43,227	124,499
Smelt	640	622	621	277	25,067	23,878	30,515	22,356
"Sole"	3,479	4,483	6,299	7,049	88,077	122,436	198,855	307,362
Crabs	1,815	1,931	2,112	1,334	77,065	81,454	129,997	109,472
Oysters		1,097	1,388	1,202		163,330	261,075	350,175
Other	3,738	3,430	7,523	7,281	171,393	152,370	1,759,143	2,930,254

¹ Halibut fleet. ² Does not include fish received from Alaska or Canada or vessels in the halibut fleet. ³ Includes 3,610,573 pounds of fish livers and viscera valued at \$1,576,719 in 1941 and 3,565,242 pounds valued at \$2,715,043 in 1942.

Source of tables 791, 792, and 793: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 794.—FISHERY PRODUCTS LANDED AT BOSTON AND GLOUCESTER, MASS., AND PORTLAND, MAINE, BY U. S. VESSELS: 1942 AND EARLIER YEARS

PORT AND CAL- ENDAR YEAR	Total, all species	Cod	Had- dock	Hake	Pol- lock	Cusk	Hali- but	Mack- erel	Rose- fish	Miscel- laneous
Quantity in thousands of pounds										
All three ports:										
1931.....	263,685	60,645	132,846	7,755	7,691	4,265	2,571	29,524	120	18,328
1932.....	252,334	59,551	120,117	7,745	7,850	3,069	2,356	38,096	57	13,468
1933.....	267,157	73,842	129,862	7,197	12,395	3,430	2,139	22,444	250	15,598
1934.....	311,278	90,619	134,674	7,178	21,312	3,932	1,888	30,547	1,841	19,287
1935.....	373,118	88,092	157,002	10,587	27,885	5,524	2,345	40,848	17,110	23,725
1936.....	414,292	81,380	143,881	11,937	34,407	7,270	2,198	28,670	66,592	37,957
1937.....	387,960	101,215	137,175	14,198	28,672	8,027	2,010	9,215	58,327	29,120
1938.....	400,611	93,705	134,877	12,204	32,246	5,765	1,578	20,937	64,704	34,535
1939.....	388,821	80,479	135,255	10,340	30,453	5,175	1,259	12,320	77,013	35,948
1940.....	372,432	61,411	120,437	6,006	32,040	6,014	956	20,726	83,781	41,041
1941.....	473,496	75,034	147,229	5,163	33,580	4,374	711	24,896	139,353	43,156
1942.....	372,968	43,260	109,799	3,724	25,393	2,512	475	28,504	115,147	44,154
Boston:										
1940.....	252,828	52,750	110,167	4,030	19,036	4,948	873	14,639	19,727	26,657
1941.....	299,370	66,381	139,054	3,526	18,453	3,506	692	15,436	24,783	27,538
1942.....	194,687	35,410	100,199	1,730	10,613	1,866	457	14,130	9,949	20,334
Glooucester:										
1940.....	96,176	5,640	5,152	924	10,675	235	61	5,457	57,397	10,634
1941.....	148,451	6,392	4,906	914	14,013	410	6	9,278	99,877	12,656
1942.....	157,741	6,353	7,830	1,479	13,883	548	11	14,267	91,285	22,095
Portland:										
1940.....	23,429	3,021	5,138	1,052	2,328	831	21	630	6,657	3,750
1941.....	25,675	2,261	3,270	722	1,113	458	13	183	14,692	2,962
1942.....	20,540	1,497	1,770	514	898	98	7	117	13,913	1,726
Value in thousands and tenths of thousands of dollars										
All three ports:										
1931.....	9,249.3	1,758.4	4,434.4	178.0	113.7	83.2	375.9	1,225.7	1.2	1,078.8
1932.....	6,083.9	1,301.5	2,906.8	136.6	85.7	45.8	261.2	618.4	.5	727.4
1933.....	6,850.9	1,641.7	3,374.0	144.3	158.8	49.3	226.1	498.2	2.6	755.9
1934.....	8,261.3	2,324.1	3,753.7	188.0	329.4	78.4	217.7	552.5	18.8	798.7
1935.....	9,004.7	2,096.0	3,877.6	245.2	532.6	109.5	229.8	724.6	183.7	1,005.7
1936.....	11,122.2	2,268.8	4,460.7	324.6	665.4	168.5	229.6	789.6	963.6	1,251.3
1937.....	9,789.9	2,303.0	3,847.6	303.2	482.2	168.4	244.6	473.0	887.6	1,080.3
1938.....	8,956.5	2,020.1	3,317.5	255.2	413.6	114.5	187.7	592.3	786.0	1,269.6
1939.....	9,547.5	1,987.7	3,692.8	253.1	535.9	115.8	160.3	322.1	1,090.6	1,389.2
1940.....	10,765.2	2,107.2	4,472.2	196.2	677.2	176.6	141.8	415.6	1,256.5	1,321.7
1941.....	15,351.2	2,668.6	6,084.0	205.7	956.0	147.7	114.1	648.3	2,830.9	1,695.9
1942.....	19,312.5	2,611.1	7,495.9	229.0	1,438.4	147.6	91.7	1,562.0	3,466.5	2,270.4
Boston:										
1940.....	8,574.9	1,828.4	4,162.9	147.3	439.6	143.6	130.4	331.2	330.1	1,061.3
1941.....	11,518.6	2,385.0	5,805.7	156.5	556.7	120.9	111.2	471.8	572.5	1,338.2
1942.....	12,548.7	2,100.1	6,910.3	135.3	644.2	119.0	88.5	870.1	359.7	1,321.5
Glooucester:										
1940.....	1,721.4	192.8	159.9	20.8	195.7	4.9	8.2	75.9	845.4	217.8
1941.....	3,290.6	211.0	170.8	25.4	377.6	9.4	.9	172.7	2,008.0	314.9
1942.....	6,083.9	423.0	486.6	69.0	757.9	22.6	1.9	683.0	2,740.3	899.6
Portland:										
1940.....	468.9	86.0	149.4	28.1	41.9	28.2	3.2	8.5	81.1	42.6
1941.....	542.0	72.6	107.4	23.8	21.8	17.4	2.0	3.7	250.4	42.9
1942.....	679.9	87.9	98.9	24.7	36.3	6.1	1.4	8.8	366.5	49.3

No. 795.—FISHERY PRODUCTS, CANNED, AND BYPRODUCTS—VALUE, BY KIND FOR UNITED STATES (INCLUDING ALASKA): 1935 TO 1942

NOTE.—In thousands of dollars. See also census statistics on fish canning, tables 768 and 876

PRODUCT	1935	1936	1937	1938	1939	1940	1941	1942 (prel.)
Total value.....	104,519	129,533	141,979	114,022	130,666	124,736	195,485	195,889
Salmon.....	32,475	50,061	52,934	42,366	41,781	38,050	67,417	61,974
California and Oregon sardines.....	6,237	7,302	8,592	7,102	9,554	8,975	18,092	15,510
Maine, Massachusetts, and New Hampshire sardines.....	5,143	5,740	4,998	2,367	7,075	3,736	12,476	11,692
Tuna and tunalike fishes.....	12,824	14,715	18,996	15,184	20,080	23,728	19,398	30,389
Mackerel.....	4,976	3,543	2,674	2,896	2,589	4,101	3,504	3,693
Shrimp.....	4,722	4,672	7,131	4,872	5,398	4,318	4,883	7,347
Clam products.....	2,681	2,976	3,013	3,190	3,798	3,778	3,711	3,791
Oysters.....	2,045	2,181	2,933	1,886	2,379	2,527	2,997	3,599
Miscellaneous canned products.....	3,897	3,373	3,904	3,582	3,975	4,968	6,207	6,648
Fish—meal, scrap, and oil.....	18,860	23,025	23,921	20,944	23,791	19,859	42,689	34,516
Miscellaneous byproducts.....	10,659	11,944	12,883	9,632	10,248	10,695	14,111	16,730

Sources of tables 794 and 795: Department of the Interior, Fish and Wildlife Service, annual bulletins.

No. 796.—SALMON, CANNED—OUTPUT, BY KIND, FOR WASHINGTON, OREGON,
AND ALASKA: 1942 AND EARLIER YEARS

[Quantity in thousands and tenths of thousands of 48-pound cases, value in thousands and tenths of thousands of dollars]

SPECIES AND YEAR	QUANTITY				VALUE			
	Total	Wash- ington	Oregon	Alaska	Total	Wash- ington	Oregon	Alaska
Total, all species:								
1935	6,027.9	620.8	274.0	5,133.1	32,475.3	3,930.3	2,776.9	25,768.1
1936	8,965.2	270.7	256.9	8,437.6	50,061.1	2,396.6	2,912.9	44,751.6
1937	7,555.0	558.3	327.1	6,669.7	52,933.9	4,333.1	4,053.0	44,547.8
1938	7,279.7	208.7	264.0	6,807.0	42,365.8	2,545.3	3,183.6	36,636.9
1939	5,992.1	479.1	249.8	5,263.2	41,780.8	3,970.3	3,369.4	34,441.1
1940	5,605.0	228.1	307.6	5,069.3	38,049.7	2,784.8	3,790.4	31,474.5
1941	7,831.6	495.5	404.1	6,932.0	67,416.9	5,967.6	5,231.7	56,217.6
1942	5,835.0	368.9	390.1	5,076.0	61,974.2	7,057.3	6,616.7	48,300.2
Coho or silver:								
1940	383.7	45.1	62.0	276.6	3,118.8	406.8	706.6	2,005.4
1941	457.5	54.4	43.1	360.0	4,662.4	637.2	578.8	3,446.4
1942	396.2	11.2	22.5	362.5	4,731.3	161.8	406.9	4,162.6
Chum or keta:								
1940	937.5	36.8	26.3	874.5	4,565.4	196.4	137.2	4,231.8
1941	860.3	68.3	81.9	710.1	5,764.9	473.3	563.9	4,727.7
1942	1,090.7	32.2	116.8	941.7	8,249.5	240.1	886.2	7,123.2
Humpback or pink:								
1940	2,924.8	2.2		2,922.5	15,708.9	14.3		15,694.6
1941	4,809.3	154.5		4,654.8	33,298.4	1,197.9		32,100.5
1942	2,816.2	.8		2,815.4	22,366.1	7.5		22,358.6
Chinook or king:								
1940	264.4	66.3	172.1	26.0	3,431.9	923.1	2,247.9	260.9
1941	363.2	94.5	226.3	42.3	4,934.9	1,305.9	3,117.7	511.4
1942	317.1	57.7	214.4	45.0	6,376.2	1,218.9	4,474.8	682.5
Blueback, red, or sockeye:								
1940	1,056.2	67.5	19.0	969.7	10,788.9	1,135.0	372.1	9,281.8
1941	1,308.7	114.0	29.8	1,164.9	18,282.6	2,218.8	632.1	15,431.6
1942	1,193.4	262.4	19.7	911.3	19,832.8	5,343.8	516.9	13,972.1
Steelhead:								
1940	38.4	10.3	28.2		435.8	109.2	326.6	
1941	32.6	9.7	23.0		473.7	134.6	339.1	
1942	21.4	4.6	16.7	.1	418.3	85.2	331.9	1.2

No. 797.—FISHERY PRODUCTS OF ALASKA—QUANTITY AND VALUE, BY KIND:
1930 TO 1942

PRODUCT	Unit	QUANTITY IN THOUSANDS OF UNIT SPECIFIED					VALUE IN THOUSANDS OF DOLLARS				
		1930	1935	1940	1941	1942	1930	1935	1940	1941	1942
Total											
						37,679	31,231	36,441	63,477	54,117	
Salmon:											
Canned	Case	5,033	5,133	5,069	6,932	5,076	29,696	25,768	31,474	56,218	
Fresh and frozen	Pound	7,909	7,468	9,856	11,085	9,595	679	440	720	938	
Cured, all forms	do	6,979	6,853	6,285	9,643	6,808	1,096	1,093	779	1,497	
Byproducts	do	2,703	1,539	1,222	2,556	1,870	62	32	43	86	
Halibut, fresh and frozen ¹	do	31,557	9,806	16,824	15,984	8,444	2,991	608	1,443	1,553	
Herring:											
Fresh and frozen ²	do	9,377	5,999	6,285	6,404	7,381	107	52	50	47	
Cured for food	do	8,765	16,582	4,615	2,346	661	496	851	304	128	
Byproducts	do	50,002	58,566	31,136	45,237	11,961	1,531	1,471	905	2,316	
Cod	do	322	148	187	100	24	17	7	8	8	
Sablefish ¹	do	449	565	1,959	2,964	3,969	21	23	54	133	
Other fish, etc.	do	484	288	487	1,063	997	26	6	111	155	
Shrimp	do	514	384	507	443	303	211	129	186	164	
Crabs	do	107	499	317	289	196	35	163	89	104	
Clams—juice, etc.	do	853	446	499	273	590	242	198	273	133	
Whales:											
Oil	do	7,034	7,696				417	359			
Fertilizer	do	2,340	2,678				51	31			
All other	do	43					2				

¹ Excluding livers and viscera which are included in "Other fish, etc." ² Largely bait.

Source of tables 796 and 797: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 798.—SALMON CANNED IN ALASKA—OUTPUT AND AVERAGE PRICE, BY KIND: 1911 TO 1942

YEARLY AVERAGE OR YEAR	Total value of pack (thousands of dollars)	OUTPUT, EQUIVALENT IN THOUSANDS OF CASES OF 48 1-POUND CANS					AVERAGE PRICE IN DOLLARS PER CASE OF 48 1-POUND CANS					
		Total	Coho or silver	Chum or keta	Hump-back or pink	King or spring	Red or sock-eye	Coho or silver	Chum or keta	Hump-back or pink	King or spring	Red or sock-eye
1911-1915.....	16,398	3,835	131	485	1,304	52	1,863	4.45	2.85	3.07	5.11	5.54
1916-1920.....	39,897	5,293	220	1,079	1,936	77	1,982	8.73	5.35	6.10	9.94	10.20
1921-1925.....	29,458	4,378	158	691	1,848	40	1,641	6.68	4.29	4.72	9.53	10.02
1926-1930.....	38,329	5,342	252	774	2,661	62	1,593	7.97	5.20	5.52	11.64	10.60
1931-1935.....	28,514	5,700	181	722	2,864	50	1,883	5.53	3.51	3.90	7.36	7.14
1931.....	29,097	5,404	170	534	2,954	52	1,694	6.51	3.19	3.46	9.40	9.20
1932.....	21,716	5,255	148	821	2,113	70	2,103	4.12	2.79	3.14	5.46	5.61
1933.....	28,376	5,226	163	659	2,183	41	2,180	5.20	4.12	4.52	7.51	6.71
1934.....	37,612	7,482	236	741	3,824	53	2,628	5.23	3.65	4.10	6.85	6.72
1935.....	25,768	5,133	190	853	3,244	36	810	6.40	3.83	4.14	8.70	9.32
1936.....	44,752	8,438	222	1,101	4,560	52	2,503	6.51	3.58	3.94	7.95	8.38
1937.....	44,548	6,670	137	731	3,625	69	2,107	8.14	4.62	4.98	9.94	10.12
1938.....	36,637	6,807	222	787	3,233	44	2,521	6.29	3.61	3.86	7.50	7.77
1939.....	34,441	5,263	104	630	2,530	32	1,966	6.77	4.52	4.95	9.26	9.18
1940.....	31,474	5,069	277	874	2,922	26	970	7.25	4.84	5.37	10.05	9.57
1941.....	56,218	6,932	360	710	4,555	42	1,165	9.57	6.66	6.90	12.08	13.25
1942.....	48,300	5,076	363	942	2,815	45	911	11.48	7.56	7.94	15.18	15.33

No. 799.—FISH PROPAGATION BY FISH AND WILDLIFE SERVICE—OUTPUT OF EGGS, FRY, AND FINGERLINGS, 1895 TO 1942, AND BY KIND, 1942

[All quantities in thousands]

YEAR ENDED JUNE 30--	Total	Eggs	Fry	Fingerlings	Cost per million ¹
1895.....	619,916	55,408	561,894	2,613	\$292.64
1900.....	1,164,337	88,682	1,070,757	4,898	250.00
1915.....	4,288,758	536,260	3,694,282	58,216	131.55
1920.....	4,770,356	630,749	3,872,218	267,388	130.11
1925.....	5,301,862	1,050,393	4,114,614	136,954	135.61
1930.....	7,570,482	2,553,481	4,766,831	250,170	120.50
1934.....	3,258,131	2,169,766	961,997	126,368	176.40
1935.....	5,071,725	3,381,794	1,556,246	133,683	117.22
1936.....	8,171,201	5,421,627	2,588,962	160,611	79.55
1937.....	7,919,100	4,959,321	2,823,558	136,221	85.68
1938.....	8,121,132	5,912,580	2,089,367	119,185	106.88
1939.....	8,024,541	5,824,802	2,115,406	84,333	101.80
1940.....	7,407,247	5,826,059	1,498,157	83,031	134.87
1941.....	5,878,217	3,468,394	2,321,167	88,656	170.46
1942.....	7,820,836	5,090,802	2,645,638	84,396	116.82

SPECIES	1942			SPECIES	1942		
	Eggs	Fry	Fingerlings		Eggs	Fry	Fingerlings
Catfish.....			611	Pike and pickerel.....	31,728	23,840	28
Buffalo fish.....	31,500			Crappie.....			1,107
Shad.....		10,935	5	Black bass:			
Whitefish.....	175	1,427		Large-mouth.....		2,665	8,232
Lake herring.....		9,860		Small-mouth.....		1,253	439
Humpback salmon.....			35	Kentucky bass.....		22	7
Chinook salmon.....	8,035	22,390	25,327	Rock bass.....			91
Chum salmon.....		11,474		Warmouth bass.....			50
Atlantic salmon.....			94	Sunfish.....			9,899
Silver salmon.....			546	Rio Grande perch.....			20
Sockeye salmon.....	1,529		2,162	Pike perch.....		10,390	112
landlocked.....			19	White perch.....		47	
Steelhead trout.....	75		576	Yellow perch.....		1,746	38
Landlocked salmon.....			27	White bass.....			1
Rainbow trout.....	11,979	40	11,495	Cod.....	2,911,870	156,310	
Blackspotted trout.....	17,156	5,126	7,624	Haddock.....	352,352	99,535	
Loch Leven trout.....	465	1,524	3,194	Flatfish (flounder).....		1,071,378	
Lake trout.....		105	1,903	Pollock.....	1,707,462	306,025	
Brook trout.....	14,669	2,236	10,218	Lobster.....		4,889	122
Grayling.....	1,807	2,421	402	Terrapin.....			

¹ Includes all expenditures chargeable to fish culture and distribution and salaries of all employees in the fish-cultural field services and the administrative and clerical force in Washington, D. C.

Source of tables 798 and 799: Department of the Interior, Fish and Wildlife Service; annual bulletins and reports.

29. MINING AND MINERAL PRODUCTS

[Data in this section cover the following areas unless otherwise indicated: Bureau of Census and American Iron and Steel Institute statistics, continental United States; Bureau of Mines production statistics, continental United States, and, for leading products, outlying areas; foreign trade statistics, United States customs area, which includes Alaska, Hawaii, Puerto Rico, and, 1935-1939, the Virgin Islands. Index numbers of mineral production are shown in table 871, p. 768]

No. 800.—MINERAL PRODUCTS OF THE UNITED STATES—VALUE, FOR METALLIC AND NONMETALLIC: 1881 TO 1942

NOTE.—All figures in millions of dollars. See general note above.

YEARLY AVERAGE OR YEAR	Total	Metallic	NONMETALLIC			YEAR	Total	Metallic	NONMETALLIC		
			Total	Fuels ¹	Other				Total	Fuels ¹	Other
1881-1885	426	194	232	171	61	1924	5,306	1,233	4,072	2,899	1,174
1886-1890	541	249	292	215	78	1925	5,678	1,382	4,295	3,059	1,237
1891-1895	592	245	347	248	99	1926	6,214	1,405	4,808	3,542	1,266
1896-1900	828	366	462	307	154	1927	5,530	1,221	4,309	3,060	1,249
1901-1905	1,392	578	814	546	267	1928	5,385	1,288	4,097	2,885	1,212
1906-1910	1,887	769	1,118	746	372	1929	5,888	1,480	4,407	3,191	1,217
1911-1915	2,220	821	1,400	967	433	1930	4,765	986	3,779	2,765	1,015
1916-1920	5,129	1,798	3,331	2,602	729	1931	3,167	570	2,597	1,892	704
1921-1925	5,151	1,154	3,997	2,943	1,054	1932	2,462	286	2,176	1,743	432
1926-1930	5,556	1,276	4,280	3,088	1,192	1933	2,555	417	2,138	1,683	455
1931-1935	3,032	511	2,521	1,977	544	1934	3,325	549	2,776	2,233	543
1916	3,508	1,622	1,886	1,333	554	1935	3,650	733	2,917	2,330	587
1917	4,992	2,089	2,904	2,238	666	1936	4,557	1,082	3,475	2,759	716
1918	5,541	2,157	3,384	2,736	648	1937	5,413	1,468	3,945	3,201	745
1919	4,624	1,361	3,263	2,511	752	1938	4,363	893	3,471	2,820	650
1920	6,981	1,764	5,218	4,193	1,025	1939	4,914	1,292	3,623	2,834	788
1921	4,139	655	3,484	2,703	780	1940	5,614	1,679	3,935	3,117	819
1922	4,647	988	3,659	2,738	921	1941	6,878	2,132	4,746	3,708	1,038
1923	5,987	1,512	4,475	3,317	1,157	1942 (prel.)	7,570	2,362	5,208	4,085	1,123

¹ Coal, natural gas, natural gasoline, petroleum.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 801.—NONFERROUS METALS—YEARLY AVERAGE PRICES, BY KIND: 1896 TO 1943

[Prices are cents per pound, except quicksilver (dollars per flask¹) and platinum (dollars per ounce)]

YEAR	Copper, electrolytic (New York)	Lead (New York)	Tin ² (New York)	Zinc (St. Louis)	Aluminum, delivered ³	Antimony (New York)	Quicksilver (New York)	Platinum (New York)
1896-1900	413.41	3.84	19.54	54.55	37.15	8.204	42.17	16.66
1901-1905	13.877	4.330	28.194	5.284	33.80	7.398	43.17	19.55
1906-1910	15.642	4.780	34.260	5.432	31.12	11.885	44.12	26.58
1911-1915	14.973	4.359	41.104	7.205	23.84	12.373	52.77	45.16
1916-1920	23.031	7.355	54.428	8.783	42.14	15.063	105.71	103.54
1921	12.502	4.545	29.916	4.655	21.11	4.957	45.46	75.03
1922	13.382	5.734	32.554	5.716	18.65	5.471	58.95	97.62
1923	14.421	7.267	42.664	6.607	25.41	7.897	66.50	116.54
1924	13.024	8.097	50.176	6.344	27.03	10.836	69.76	118.82
1925	14.042	9.020	57.893	7.622	27.19	17.494	83.13	119.09
1926	13.795	8.417	65.285	7.337	26.99	15.088	91.90	113.27
1927	12.920	6.755	64.353	6.242	25.40	12.393	118.16	84.84
1928	14.570	6.305	50.427	6.027	23.90	10.305	123.61	78.58
1929	18.107	6.833	45.155	6.512	23.90	8.956	122.15	67.66
1930	12.982	5.517	31.694	4.556	23.79	7.667	115.01	45.36
1931	8.116	4.243	24.467	3.640	23.30	6.720	87.35	35.67
1932	5.555	3.180	22.017	2.876	23.30	5.592	57.93	36.46
1933	7.025	3.869	39.110	4.029	23.30	6.528	59.23	30.99
1934	8.428	3.860	52.191	4.158	21.58	8.901	73.87	36.47
1935	8.649	4.065	50.420	4.328	20.50	13.616	71.99	34.15
1936	9.474	4.710	46.441	4.901	20.50	12.240	79.92	42.93
1937	13.167	6.009	54.337	6.519	20.08	15.355	90.18	51.77
1938	10.000	4.739	42.301	4.610	20.00	12.349	75.47	35.90
1939	10.965	5.053	50.323	5.110	20.00	12.359	103.94	36.75
1940	11.296	5.179	49.827	6.335	20.00	14.000	176.87	37.92
1941	11.797	5.793	52.018	7.474	16.87	14.000	185.02	36.00
1942	11.78	6.482	52.00	8.250	15.00	15.55	196.35	36.00
1943	11.78	6.500	52.00	8.250	15.00	15.84	195.21	35.00

¹ Flasks of 75 pounds prior to 1927; 76 thereafter.

² 99 percent tin, 1896-1919; Straits tin thereafter.

³ Prices 1896 to 1929 for pure aluminum (No. 1 virgin 98-99 percent); beginning 1930, for 99 percent + virgin ingot.

⁴ Prices 1896 to 1898 are for Lake copper.

⁵ Data are for New York zinc.

⁶ Average for 1899 and 1900 only.

⁷ Average, 1903-05; average for New York zinc, 1901-05, 5.058 cents.

⁸ Average for 4 years.

Sources: Engineering and Mining Journal and The Mineral Industry; American Metal Market, annual report, for aluminum, 1909 and thereafter.

No. 802.—MINERAL INDUSTRIES—SUMMARY FOR THE UNITED STATES: 1919, 1929, AND 1939

NOTE.—Statistics cover producing operations only. In general, those for 1939 cover only those operations (or concerns producing crude petroleum, natural gas, and natural gasoline, and rendering oil- and gas-field services) for which total value of all products, reported principal expenses, cost of buildings, machinery, and equipment during the year, or cost of drilling and equipping wells during the year amounted to \$2,500 or more. For bituminous coal and lignite an output criterion of 1,000 tons of coal was substituted for value of all products. Statistics for the common sand and gravel industry exclude data for operations that produced less than 15,000 tons of sand and gravel unless reported principal expenses or cost of buildings, machinery, and equipment during the year amounted to \$15,000 or more. Statistics for 1929 cover, in general, only those "enterprises" for which total value of all products or cost of development work amounted to \$2,500 or more. Bituminous coal and lignite mines that produced less than 1,000 tons of coal and common sand and gravel operations that produced less than 25,000 tons of sand and gravel, were excluded. Statistics for 1919 exclude data for "enterprises" for which value of all products was less than \$500 or cost of development work was less than \$5,000. Noncommercial production of stone and sand and gravel obtained from mines or quarries operated by governmental agencies, public utilities, or by construction companies or contractors producing wholly for their own use or on contract for governmental agencies is excluded for all years.

ITEM	1939 (all industries)	COMPARATIVE STATISTICS FOR 1939 AND 1929		COMPARATIVE STATISTICS FOR 1939 AND 1919	
		1939 ¹	1929	1939 ²	1919
Number of mines and quarries.....	13,395	12,736	11,602	10,888	13,844
Number of oil and gas wells producing December 31.....	347,645			347,645	257,673
Number of natural-gasoline plants.....	734			734	1,115
Value of all products ³ 1,000 dollars..	3,221,927	1,721,771	2,392,831	3,089,804	3,122,559
Number of persons engaged, total.....	827,410	868,771	863,948	792,423	1,077,675
Wage earners (average for the year) ⁴	736,150	616,614	806,418	705,872	981,560
Salaried employees ⁵	77,019	44,124	52,633	73,238	74,197
Proprietors and firm members (not applicable to corporations) ⁶	14,241	8,033	4,897	13,313	21,918
Performing manual labor.....	6,431	5,107	(?)	6,122	5,245
Principal expenses designated below, total 1,000 dollars..	1,747,282	1,161,318	1,661,168	1,674,708	2,166,345
Wages ⁴ do.....	915,558	740,112	1,091,990	881,122	1,295,936
Salaries ⁵ do.....	189,355	103,807	137,639	180,372	149,329
Supplies and materials..... do.....	306,297	216,448	293,568	290,545	519,594
Fuel..... do.....	60,374	32,568	49,146	53,098	93,911
Purchased electric energy..... do.....	68,892	61,429	71,769	63,617	28,195
Contract work..... do.....	206,805	6,953	17,056	205,955	79,380
Cost of machinery and equipment installed during year ⁸ 1,000 dollars..	261,475	60,334	84,508	253,688	(?)
Horsepower rating of power equipment, total ⁹	13,045,784	8,754,546	7,514,843	12,112,357	10,723,786
Prime movers.....	7,149,168	3,332,089	2,743,025	6,653,204	5,111,531
Electric motors driven by purchased energy.....	5,896,616	5,422,457	4,771,818	5,459,153	1,612,255
Electric energy consumed, total..... 1,000 kilowatt-hours..	8,371,670	7,396,870	7,462,790	(?)	(?)
Purchased..... do.....	6,301,497	5,627,091	5,382,178	(?)	(?)
Generated by reporting companies..... do.....	2,070,173	1,769,779	2,080,612	(?)	(?)

¹ Excludes statistics for the common clay and shale, crude petroleum and natural gas, greensand, natural gasoline, peat, potash, and rock salt industries, for comparability with 1929.

² Excludes the common clay and shale, common sand and gravel, glass-sand, foundry-sand, natural sodium compounds, peat, potash, and rock salt industries, and limestone mines and quarries operated in conjunction with cement and lime plants for comparability with 1919.

³ Includes value of crude minerals produced, value added during the year by preparation processes, receipts for services performed for other concerns, and value of electric energy generated and sold.

⁴ Represents statistics for skilled and unskilled employees who perform manual labor, use tools, operate machines, handle materials, and care for property. The average numbers of wage earners were derived by adding the numbers reported for each month and dividing the sums by 12.

⁵ Represents statistics for salaried employees at operations and at central and branch offices, including officers of corporations, managers, superintendents, and other supervisory personnel, responsible professional and technical employees, and clerical employees. The number of salaried employees represents the number receiving pay on a representative or normal day or pay-roll period—for 1939, during the normal pay-roll period ending nearest Oct. 14; for 1929, on Dec. 14 or on the nearest representative day; for 1919, on Dec. 15 or on the nearest representative day. Salaries represent the total amount paid to salaried employees during the calendar year.

⁶ Represents statistics for proprietors and firm members at operations and at central and branch offices.

⁷ Census statistics not available.

⁸ For 1939 includes installation costs, which are excluded for 1929.

⁹ Statistics for 1939 and 1929 refer to equipment in use or available for use at the end of the year.

¹⁰ Includes equipment, with rating of 8.865 horsepower, operated by purchased power other than electric energy.

Source: Dept. of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. I.

Line number	INDUSTRY	Number of operating companies ¹	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) ²	NUMBER OF PERSONS ENGAGED			
							Total	Wage earners (average for year) ³	Salaried employees ⁴	Proprietors and firm members ⁵
1	All operations.....	20,927	361,202	5,450	(⁶)	3,430,258	10 878,180	779,032	10 82,809	16,339
2	Producing operations.....	18,920	361,040	5,418	(⁶)	3,221,927	10 827,410	736,150	10 77,019	14,241
3	Fuels, total.....	13,345	353,989	1,291	(⁶)	2,392,754	635,508	568,956	57,509	11,041
4	Crude petroleum and natural gas.....	7,782	347,645	-----	(⁶)	1,375,954	141,592	105,166	30,322	6,104
5	Natural gasoline.....	295	-----	734	14 2,141,779	96,338	10,347	8,332	2,005	10
6	Bituminous coal.....	5,009	5,686	365	391,728,862	727,358	393,308	369,156	19,656	4,496
7	Lignite.....	130	131	-----	2,978,046	3,457	1,739	1,480	115	144
8	Pa. anthracite ¹⁵	346	507	192	51,865,328	189,648	88,520	82,822	5,411	287
9	Metallic ores, total.....	1,733	1,992	678	(⁶)	515,009	99,608	88,394	10,110	1,104
10	Iron ore.....	100	177	41	17 51,645,269	150,872	22,397	20,137	2,228	32
11	Major nonferrous metallic ores.....	1,487	1,640	508	(⁶)	338,092	72,544	64,232	7,337	975
12	Gold, total.....	1,124	1,180	329	(⁶)	114,090	23,398	20,507	2,089	802
13	Lode gold.....	820	841	329	(⁶)	86,063	19,433	17,279	1,612	542
14	Placer gold.....	306	339	(¹⁶)	(⁶)	28,027	3,965	3,228	477	260
15	Silver ore.....	150	163	32	(⁶)	19,716	4,697	4,244	368	85
16	Copper ore.....	35	51	27	(⁶)	141,635	26,752	23,844	2,908	-----
17	Lead ore.....	62	76	29	(⁶)	31,467	8,015	6,984	998	33
18	Zinc ore.....	138	170	91	(⁶)	31,184	9,682	8,653	974	55
19	Other nonferrous metallic ores.....	153	175	129	(⁶)	26,045	4,667	4,025	545	97
20	Bauxite.....	10	12	11	20 388,000	2,527	827	727	100	-----
21	Chromite and antimony ore.....	4	3	1	17 3,417	47	40	31	8	1
22	Manganese ore.....	26	34	14	17 47,672	945	557	504	41	12
23	Mercury.....	64	61	58	21 18,222	1,830	721	602	74	45
24	Molybdenum ore.....	5	5	5	21 068	15,411	1,025	910	112	3
25	Titanium ore.....	3	3	3	16,471	458	196	183	13	-----
26	Tungsten ore.....	35	49	31	23 3,214	3,354	855	690	134	31
27	Vanadium and uranium ore.....	8	8	6	103,846	1,473	446	378	63	5
28	Stone, total.....	1,521	1,929	1,369	133,991,959	117,034	41,302	37,287	3,158	857
29	Crushed and broken.....	1,183	1,533	1,335	130,240,936	101,581	34,350	30,937	2,770	643
30	Rough dimension.....	345	396	34	3,751,023	15,453	6,952	6,350	388	214
31	Limestone, total.....	965	1,256	1,041	109,777,773	80,656	28,312	25,619	2,129	564
32	Crushed, etc.....	911	1,192	1,028	108,436,772	77,147	27,055	24,482	2,031	542
33	Rough dimension.....	55	64	13	1,341,001	3,509	1,257	1,137	98	22
34	Granite, total.....	199	242	86	7,460,299	12,876	4,913	4,417	384	112
35	Crushed, etc.....	59	79	74	6,500,177	7,030	2,354	2,100	232	22
36	Rough dimension.....	141	163	12	960,122	5,846	2,559	2,317	152	90
37	Basalt, total.....	101	120	116	9,822,020	9,658	2,226	1,910	278	38
38	Crushed, etc.....	97	116	115	9,801,339	9,632	2,198	1,886	278	34
39	Rough dimension.....	4	4	1	20,681	26	28	24	-----	4
40	Sandstone, total.....	117	127	55	3,295,036	4,445	1,916	1,737	132	47
41	Crushed, etc.....	60	68	50	2,522,789	2,930	1,246	1,134	98	14
42	Rough dimension.....	57	59	5	772,247	1,515	670	603	34	33

¹ Companies with operations in more than 1 industry are counted only once in the totals.

² See note 3, table 802. ³ See note 4, table 802. ⁴ See note 5, table 802. ⁵ See note 6, table 802.

⁶ Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.

⁷ See note 9, table 802.

⁸ Not shown because of dissimilar products.

⁹ Includes amounts received by or due contractors for services performed during the year.

¹⁰ Includes statistics for 334 salaried employees paid \$1,091,000 at central offices that served more than 1 mineral industry.

¹¹ Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general services for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.

¹² Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to \$150,000. These expenditures are not included in totals shown.

¹³ Crude petroleum, 1,228,133,816 barrels (42 gallons); natural gas, 2,929,184,828 M cu. ft., of which 2,287,413,256 M cu. ft. were marketed.

¹⁴ Thousands of gallons.

¹⁵ Includes data for 58 strip-pit and culm-bank contractors.

¹⁶ Excludes, to avoid duplication, \$10,618,000 paid strip-pit and culm-bank contractors by colliery companies.

¹⁷ Tons of 2,240 pounds.

SUMMARY, BY INDUSTRIES: 1939

note, table 802.

Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)								COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) ⁶			Aggregate horsepower rating of prime movers and electric motors driven by purchased energy ⁷	Line number
	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment				
1,296,611	1,829,898	975,442	205,399	1,807,980	80,965	69,245	210,368	27,435	263,097	14,323,958	1		
1,224,707	1,747,282	915,558	189,355	1,806,297	80,374	68,892	206,805	27,020	261,475	13,045,784	2		
875,808	1,324,284	707,640	140,306	200,509	35,318	38,338	202,174	18,121	228,694	8,543,120	3		
190,078	533,947	155,170	78,792	78,037	19,460	6,739	195,748	9,588	188,578	3,386,341	4		
16,634	37,856	13,212	5,052	8,653	6,600	355	3,984	1,460	11,569	772,302	5		
542,100	594,512	430,427	44,120	88,064	5,291	24,711	1,898	5,303	25,258	3,326,209	6		
3,027	2,182	1,384	219	342	80	145	11	16	94	21,052	7		
123,969	155,787	107,446	12,123	25,412	3,887	6,389	19,532	1,753	3,196	1,037,216	8		
188,060	250,882	125,411	26,404	67,898	10,212	18,527	2,431	5,284	17,588	2,196,013	9		
38,187	50,183	27,201	5,794	10,621	2,267	4,083	217	770	3,603	573,296	10		
141,489	189,479	93,199	19,187	53,969	7,290	13,798	2,036	4,136	12,917	1,537,602	11		
48,930	63,111	32,563	5,166	17,369	2,101	4,796	1,117	1,775	7,369	396,549	12		
40,842	50,224	26,931	4,004	13,588	1,402	3,323	976	1,640	3,579	286,115	13		
8,088	12,887	5,631	1,162	3,780	699	1,473	142	135	3,790	110,434	14		
9,036	10,213	6,004	895	2,502	178	573	61	161	391	43,260	15		
51,241	75,703	34,486	8,078	23,562	4,168	4,899	511	1,822	4,084	752,707	16		
14,085	19,922	9,921	2,848	4,897	267	1,851	137	144	470	193,248	17		
18,198	20,530	10,225	2,201	5,639	577	1,679	209	234	603	151,838	18		
8,384	11,219	5,012	1,422	3,308	655	645	178	378	1,048	85,115	19		
1,176	1,380	578	241	269	187	60	46	20	180	13,290	20		
59	75	42	12	11	3	6	-----	7	27	686	21		
959	805	483	84	162	37	40	-----	3	35	5,035	22		
1,388	1,289	737	155	222	138	34	-----	3	66	8,388	23		
1,987	4,120	1,435	534	1,713	39	358	42	30	77	33,981	24		
322	270	140	42	38	15	35	(21)	15	72	2,251	25		
1,614	2,241	1,100	241	648	97	114	42	160	286	14,660	26		
879	1,038	497	112	244	140	-----	45	77	186	6,824	27		
74,665	72,698	37,691	6,983	16,961	4,756	5,534	873	1,203	5,372	1,096,649	28		
62,366	63,349	31,492	6,163	15,733	4,309	4,867	786	1,155	5,047	961,604	29		
12,299	9,348	6,099	820	1,228	447	667	87	48	325	135,045	30		
51,101	50,355	26,167	4,638	11,584	3,466	3,800	699	895	4,210	790,138	31		
48,901	48,544	24,903	4,453	11,425	3,404	3,684	675	886	4,141	756,332	32		
2,200	1,811	1,264	185	169	62	117	25	9	69	33,806	33		
8,841	8,146	4,156	937	1,956	392	656	50	109	415	105,248	34		
4,574	4,343	1,782	573	1,405	223	334	26	75	260	48,142	35		
4,267	3,803	2,373	364	551	169	321	24	33	155	57,106	36		
4,037	5,416	2,465	651	1,346	418	504	32	137	386	96,713	37		
4,001	5,395	2,452	651	1,344	413	503	32	137	384	96,211	38		
36	21	13	-----	2	5	1	-----	(21)	2	502	39		
3,131	2,969	1,651	230	742	180	137	30	23	92	35,502	40		
1,990	2,027	1,084	174	519	123	105	23	23	69	24,991	41		
1,141	942	567	56	223	56	32	7	(21)	23	10,511	42		

¹⁸ Recoverable metals contained:

Industry	Gold (fine ounces)	Silver (fine ounces)	Copper (pounds)	Lead (pounds)	Zinc (pounds)
Major nonferrous metallic ores, total	3,867,632	62,736,783	1,434,481,327	800,010,658	1,131,548,549
Lode gold	2,455,725	6,985,914	5,978,207	20,925,993	3,295,133
Placer gold	824,555	96,896	-----	-----	-----
Silver ore	96,296	31,008,891	31,071,853	40,245,076	9,215,058
Copper ore	429,518	13,138,381	1,385,985,075	14,431,555	52,840,656
Lead ore	40,650	9,433,615	10,313,111	602,316,964	131,872,086
Zinc ore	20,888	2,073,086	1,133,081	122,091,070	934,325,616

¹⁹ Data not available separately.

²⁰ Dried bauxite equivalent. Tons of 2,240 pounds.

²¹ Flasks of 76 pounds.

²² Less than \$501.

²³ 60 percent WO₃.

Line number	INDUSTRY	Number of operating companies ¹	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) ²	NUMBER OF PERSONS ENGAGED		
							Total	Wage earners (average for year) ³	Salaried employees ⁴
1	Slate, total.....	70	79	11	683,900	4,163	1,516	1,341	115
2	Crushed and broken.....	6	11	11	308,268	2,137	450	407	43
3	Rough dimension.....	64	68		375,632	2,025	1,066	934	72
4	Marble, total.....	31	44	8	316,155	2,709	1,452	1,405	41
5	Crushed and broken.....	6	6	5	34,815	177	80	70	9
6	Rough dimension.....	25	38	3	281,340	2,532	1,372	1,335	32
7	Miscellaneous, crushed and broken.....	60	61	52	2,636,776	2,528	967	858	79
8	Sand and gravel, total.....	1,253	1,583	1,528	122,547,976	79,402	20,573	18,959	2,818
9	Common sand and gravel.....	1,129	1,380	1,383	115,543,448	69,130	17,740	14,584	2,445
10	Glass sand.....	32	39	40	3,175,417	6,136	1,527	1,280	242
11	Foundry sand.....	97	144	105	3,829,111	4,136	1,306	1,095	131
12	Clay and shale, total.....	833	1,061	205	21,722,410	24,847	11,624	10,648	780
13	Kaolin and ball clay.....	75	95	53	1,049,810	7,239	3,460	3,168	266
14	Fire clay.....	200	306	44	4,200,729	7,178	4,018	3,655	255
15	Common clay and shale.....	517	609	70	16,061,529	6,341	3,043	2,906	61
16	Fuller's earth.....	21	22	18	186,961	2,107	680	562	116
17	Bentonite.....	27	29	20	223,381	1,982	423	357	62
18	All other, total.....	439	526	347	(⁵)	92,881	18,463	15,906	2,330
19	Asbestos.....	9	9	7	15,423	492	172	160	9
20	Barite.....	37	47	32	348,022	2,065	870	792	62
21	Diatomite.....	14	14	12	98,461	2,018	370	299	62
22	Feldspar.....	47	59	2	¹⁷ 214,009	981	605	512	54
23	Fluorspar.....	60	61	53	305,557	3,398	1,445	1,287	109
24	Graphite, lithium minerals, pinite, and Iceland spar.....	6	6	2	(⁶)	96	48	36	10
25	Greensand.....	4	3	4	4,054	285	96	79	15
26	Gypsum.....	34	59	25	3,302,208	4,569	1,431	1,327	97
27	Kyanite, andalusite, and dumortierite.....	7	8	5	3,730	139	101	83	16
28	Magnesite and brucite.....	3	4	1	188,349	1,396	228	216	12
29	Mica.....	22	21	10	20,731	327	221	190	20
30	Native asphalt and bitumens.....	23	23	15	494,864	2,968	860	730	123
31	Natural abrasives.....	33	41	31	101,476	1,295	435	366	45
32	Natural sodium compounds.....	10	12	9	255,385	3,067	643	533	105
33	Peat.....	23	25	23	55,556	378	195	157	27
34	Phosphate rock.....	33	40	50	¹⁷ 3,957,884	12,286	3,766	3,372	382
35	Potash.....	5	5	4	531,621	13,964	1,801	1,516	284
36	Pyrites.....	6	5	4	¹⁷ 169,760	602	209	189	15
37	Rock salt.....	17	17	17	2,046,880	6,896	1,565	1,380	181
38	Sulfur.....	8	10	2	¹⁷ 2,091,179	31,812	2,025	1,517	507
39	Talc and soapstone.....	29	38	26	253,992	3,269	1,154	970	167
40	Tripoli.....	9	12	8	28,995	427	159	139	20
41	Vermiculite.....	7	7	5	22,638	150	64	56	8
42	Contract-service operations ²⁴	2,067				²⁵ 208,332	48,595	41,426	5,279
43	Oil- and gas-field services.....	1,888				²⁶ 203,844	46,939	40,061	5,163
44	General services for mineral industries.....	179				²⁶ 4,488	1,656	1,365	126
45	Nonproducing operations ²⁶	453	162	32			2,175	1,456	511

¹ Companies with operations in more than 1 industry are counted only once in the totals.

² See note 3, table 802.

⁴ See note 5, table 802.

³ See note 4, table 802.

⁵ See note 6, table 802.

⁶ Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.

⁷ See note 9, table 802.

⁸ Not shown because of dissimilar products.

¹¹ Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general services for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.

¹² Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to \$150,000. These expenditures are not included in totals shown.

¹⁷ Tons of 2,240 pounds.

²² Less than \$501.

BY INDUSTRIES: 1939—Continued

NUMBER OF PERSONS ENGAGED—con.	Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) ⁶		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy ⁷	Line number
		Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
60	2,611	2,747	1,252	232	881	113	242	28	5	72	29,554	1
803	1,420	426	93	716	39	138	8	24	5	48	12,594	2
60	1,808	1,327	825	139	165	74	104	20	5	30	16,960	3
6	2,973	1,543	1,100	105	139	87	101	11	1	30	18,247	4
1	127	99	44	30	11	6	8	2	1	2	2,057	5
5	2,846	1,444	1,057	75	127	81	92	11	1	28	16,160	6
30	1,970	1,521	800	190	314	101	95	23	34	165	21,247	7
796	35,786	42,683	18,822	6,393	8,493	4,632	3,806	537	1,030	5,302	699,215	8
711	31,324	37,190	16,482	5,447	7,432	4,156	3,273	399	870	4,780	643,026	9
5	2,667	3,568	1,456	600	747	322	366	77	124	324	29,154	10
80	1,794	1,925	884	346	314	154	166	62	35	197	27,035	11
216	18,848	15,773	8,735	1,678	2,918	1,252	705	487	308	1,559	147,895	12
26	5,987	4,269	1,830	637	896	530	241	135	203	1,017	32,777	13
108	5,642	4,875	3,366	499	622	115	130	143	34	153	31,840	14
76	5,481	4,213	2,793	94	629	384	214	99	40	219	61,525	15
2	1,051	1,450	438	308	374	164	95	72	17	68	14,795	16
4	687	966	309	137	396	59	26	38	15	103	6,958	17
227	31,540	39,871	17,358	6,503	9,518	4,205	1,983	304	1,074	2,981	362,892	18
3	344	320	151	18	86	22	40	3	7	13	4,179	19
16	1,439	1,166	597	155	246	94	52	21	31	96	10,452	20
9	751	1,101	338	138	446	96	83	34	34	48	6,648	21
39	1,016	618	383	113	81	28	8	5	7	39	5,668	22
49	2,568	2,104	1,134	228	506	118	61	57	106	456	20,506	23
2	63	63	26	13	16	3	4	1	1	1	679	24
2	146	154	67	30	34	22	1	1	1	1	709	25
7	2,466	2,671	1,640	217	624	37	146	6	27	277	28,538	26
2	165	131	68	31	18	8	6	2	2	32	1,574	27
11	437	432	300	24	80	5	11	11	1	39	1,820	28
7	361	190	118	20	25	10	16	(22)	1	9	1,696	29
7	1,330	1,306	608	285	317	68	28	1	26	89	12,966	30
24	711	692	349	106	148	65	24	(22)	13	37	6,147	31
5	1,070	1,994	779	314	429	251	198	24	131	146	16,066	32
11	246	184	101	43	21	15	4	(22)	8	18	2,759	33
12	6,680	7,012	2,871	858	1,503	826	931	23	109	470	112,531	34
1	3,318	6,462	2,666	997	1,607	1,174	18	18	246	545	44,600	35
5	348	384	204	37	95	7	34	8	3	15	2,525	36
4	2,608	3,148	1,434	540	868	153	151	3	149	212	23,002	37
1	3,031	7,406	2,545	1,911	1,690	1,128	15	116	84	297	45,135	38
17	2,068	2,017	807	382	619	45	162	2	62	102	12,049	39
284	220	116	34	46	16	8	8	22	34	34	1,595	40
91	95	54	11	10	16	16	4	4	5	6	1,048	41
1,890	69,159	74,228	58,085	15,157	11,624	11,335	11,25	(11)	(12)	(12)	1,148,201	42
1,725	66,479	71,289	56,419	14,870	(11)	(11)	(11)	(11)	(12)	(12)	1,096,381	43
165	2,680	2,937	1,666	287	624	335	25	(11)	(12)	(12)	51,820	44
208	2,744	7,890	1,799	886	1,059	255	328	3,562	415	1,622	129,973	45

⁴ Contractors engaged chiefly in development work for other concerns in the mineral industries; Pennsylvania anthracite strip-pit and culm-bank contractors are excluded. Statistics for contractors performing oil- and gas-field services exclude data for oil- and gas-field work performed on contract by concerns that also operated oil and gas wells for their own account unless separate reports were obtained for each of these two types of activities. Statistics are also excluded for concerns rendering oil- and gas-field services or producing crude petroleum, natural gas, or natural gasoline whose reports covering these activities indicated that neither the value of products and services rendered, nor reported principal expenses, nor cost of buildings, machinery, and equipment, nor cost of drilling and equipping wells amounted to as much as \$2,500 during 1939. Statistics for contractors performing general services for mineral industries exclude data for contractors that received or were due less than \$2,500 for work done during 1939.

⁶ Represents amounts received or due for services performed during the year.
⁷ Statistics cover, in general, only those operations that had reported principal expenses or cost of buildings, machinery, and equipment during the year of at least \$2,500; for common sand and gravel the corresponding minimum was \$15,000. Statistics include data for oil- and gas-field operations in States in which the reporting concerns had no products, provided the concerns were large enough to come within the scope of the census as defined in headnote of table 802.

Source: Dept. of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. I.

NOTE.—Statistics cover producing operations only. For explanations of terms

STATE	Number of operating companies	Number of mines and quarries	Number of oil and gas wells producing, Dec. 31, 1939	Number of preparation plants	Value of all products (thousands of dollars)	NUMBER OF PERSONS ENGAGED			
						Total	Wage earners (average for year)	Sal- aried employ- ees	Proprietors and firm members
United States, total.....	18, 920	13, 395	347, 645	5, 418	3, 221, 927	827, 410	736, 150	77, 019	14, 241
Alabama.....	282	340	-----	106	41, 685	27, 078	25, 661	1, 181	236
Arizona.....	164	172	-----	57	54, 127	10, 432	9, 335	981	116
Arkansas.....	261	140	2, 987	52	25, 345	6, 456	5, 821	480	155
California.....	1, 642	771	16, 657	474	364, 619	37, 805	30, 252	6, 604	949
Colorado.....	486	544	223	107	52, 059	14, 884	13, 259	1, 288	337
Connecticut.....	52	63	-----	44	2, 917	725	635	71	19
Delaware.....	9	9	-----	7	242	86	68	15	3
Florida.....	68	83	-----	83	11, 155	3, 480	3, 070	385	25
Georgia.....	92	106	-----	61	8, 077	3, 910	3, 646	224	40
Idaho.....	98	105	-----	48	21, 918	4, 989	4, 550	384	55
Illinois.....	1, 006	783	16, 981	287	187, 219	44, 724	39, 920	3, 971	833
Indiana.....	483	455	1, 885	153	35, 443	12, 588	11, 250	978	360
Iowa.....	365	383	-----	91	10, 816	6, 260	5, 580	339	341
Kansas.....	748	212	20, 238	124	77, 531	13, 327	11, 290	1, 475	562
Kentucky.....	637	613	9, 868	126	91, 285	54, 001	51, 278	2, 370	353
Louisiana.....	451	40	6, 529	62	121, 202	11, 782	9, 645	1, 925	212
Maine.....	33	34	-----	11	896	439	379	41	19
Maryland and District of Columbia.....	144	171	-----	58	8, 451	3, 876	3, 526	236	114
Massachusetts.....	102	112	-----	87	5, 230	1, 617	1, 206	362	49
Michigan.....	463	173	3, 002	106	75, 397	16, 144	14, 293	1, 566	285
Minnesota.....	110	170	-----	83	98, 711	8, 027	6, 716	1, 255	56
Mississippi.....	49	45	47	37	2, 139	644	551	80	13
Missouri.....	387	456	132	157	27, 167	11, 066	9, 258	1, 531	277
Montana.....	444	296	2, 067	70	44, 173	11, 738	10, 114	1, 284	340
Nebraska.....	37	64	-----	47	1, 323	557	463	60	34
Nevada.....	265	279	-----	90	25, 171	5, 714	5, 026	538	150
New Hampshire.....	24	26	-----	13	653	316	266	41	9
New Jersey.....	117	135	-----	108	14, 124	4, 010	3, 369	609	32
New Mexico.....	241	100	2, 981	30	55, 559	8, 266	7, 340	792	134
New York.....	419	286	14, 729	217	40, 278	8, 887	6, 817	1, 679	391
North Carolina.....	85	111	-----	60	4, 257	1, 997	1, 787	178	32
North Dakota.....	105	106	-----	4	2, 503	1, 078	874	86	118
Ohio.....	1, 189	1, 102	15, 011	334	63, 221	28, 028	24, 579	2, 351	1, 098
Oklahoma.....	1, 302	235	50, 384	223	196, 803	30, 949	23, 279	6, 339	831
Oregon.....	114	123	-----	80	5, 120	1, 485	1, 257	158	70
Pennsylvania.....	2, 524	2, 271	65, 484	658	458, 038	207, 494	192, 026	13, 142	2, 326
Rhode Island.....	20	21	-----	16	828	259	212	36	11
South Carolina.....	34	44	-----	23	3, 457	1, 400	1, 291	97	12
South Dakota.....	57	55	2	23	22, 680	2, 924	2, 633	264	27
Tennessee.....	220	256	41	88	22, 133	12, 578	11, 723	739	116
Texas.....	2, 891	192	89, 568	282	555, 208	52, 149	38, 420	11, 819	1, 910
Utah.....	160	183	7	38	62, 791	10, 789	9, 446	1, 278	65
Vermont.....	60	77	-----	21	5, 348	1, 735	1, 574	121	40
Virginia.....	221	253	-----	113	34, 436	20, 122	18, 988	1, 041	93
Washington.....	146	165	12	77	13, 688	4, 317	3, 864	343	110
West Virginia.....	1, 041	793	26, 137	239	222, 780	107, 488	101, 815	4, 934	739
Wisconsin.....	131	153	-----	126	8, 176	2, 396	2, 093	229	74
Wyoming.....	146	89	2, 673	17	35, 548	6, 394	5, 705	619	70

¹ Less than \$501.

MINERAL INDUSTRIES

725

SUMMARY, BY STATES: 1939

used, see headnote, table 802, and appropriate footnotes, tables 802 and 803.

Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS)		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy	STATE
	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
1,224,707	1,747,282	915,558	189,355	308,297	60,374	68,892	206,805	27,020	281,475	13,045,784	U. S.
39,603	34,253	23,674	2,666	5,846	483	1,342	242	549	2,307	253,211	Ala.
21,944	30,604	14,495	2,492	10,428	2,012	1,059	118	789	3,118	280,525	Ariz.
8,935	15,943	5,905	1,032	2,783	872	374	4,977	149	4,138	122,902	Ark.
62,635	132,197	51,788	17,934	28,638	7,619	6,116	20,202	3,618	37,886	1,257,118	Calif.
22,912	20,650	16,561	2,899	6,987	844	1,803	556	441	1,642	192,296	Colo.
1,370	1,656	753	180	436	137	127	21	49	142	28,420	Conn.
130	153	69	33	25	14	12		2	6	3,067	Del.
5,995	6,265	2,406	775	1,453	771	816	43	146	331	116,656	Fla.
7,373	5,076	2,257	503	1,263	577	345	130	240	1,079	47,770	Ga.
9,507	12,267	6,936	1,044	3,202	237	802	46	118	746	77,816	Idaho.
61,212	102,901	47,441	9,773	17,529	2,303	3,784	22,071	2,545	18,795	737,958	Ill.
18,258	24,656	13,505	2,143	5,692	814	1,477	1,124	443	1,869	233,285	Ind.
8,583	7,923	5,482	570	1,147	309	362	53	46	302	64,949	Iowa.
19,572	36,475	12,776	3,259	5,710	1,167	1,240	12,323	731	9,644	357,383	Kans.
73,656	71,359	52,173	4,606	10,211	765	2,561	1,043	556	2,784	325,424	Ky.
18,648	60,234	14,744	5,188	10,240	3,280	448	26,334	917	23,418	284,785	La.
659	593	376	72	83	27	33	2	5	11	10,952	Me.
5,952	5,243	3,344	487	852	298	204	59	79	618	38,469	Md. & D. C.
2,512	3,517	1,486	1,042	433	294	256	6	64	321	58,418	Mass.
27,426	37,311	18,418	3,687	7,302	2,570	2,033	3,300	414	3,950	403,941	Mich.
12,971	20,402	9,816	3,340	4,014	1,576	1,558	97	367	1,394	309,190	Minn.
1,106	1,170	362	173	212	140	72	210	16	285	13,811	Miss.
16,422	18,801	8,904	3,678	3,885	541	1,621	172	146	613	220,954	Mo.
19,560	27,212	14,463	2,987	6,915	504	1,793	550	350	2,273	224,646	Mont.
1,030	811	358	86	175	89	75	29	15	88	15,059	Nebr.
11,162	15,853	7,754	1,318	4,110	620	1,188	862	836	1,474	102,169	Nev.
535	479	266	87	63	44	19	(1)	2	73	6,650	N. H.
6,451	8,947	4,314	1,612	1,720	570	636	95	163	478	90,674	N. J.
13,463	25,815	9,468	1,945	5,223	1,389	313	7,476	983	5,624	144,175	N. M.
14,254	23,477	9,399	5,703	4,126	1,478	1,373	1,398	404	2,420	278,038	N. Y.
3,720	2,532	1,123	321	709	181	193	7	8	161	26,285	N. C.
1,724	1,518	871	171	274	75	124	6	16	56	15,251	N. Dak.
40,751	45,573	28,334	5,041	7,001	1,704	2,048	1,445	418	3,986	358,401	Ohio.
42,495	83,873	30,413	17,880	15,652	4,324	1,870	13,734	1,028	11,623	947,665	Okla.
2,548	3,184	1,580	317	864	254	163	6	84	216	32,405	Oreg.
294,101	352,536	243,512	30,539	50,947	8,125	14,048	5,365	3,596	14,103	2,301,660	Pa.
435	527	262	61	129	44	30	2	13	35	6,998	R. I.
2,756	2,132	782	283	698	136	176	58	26	162	20,366	S. C.
5,960	7,711	4,681	840	1,715	282	172	21	352	735	46,047	S. Dak.
19,578	16,194	10,458	1,486	2,602	589	968	89	223	1,007	136,526	Tenn.
71,269	207,036	55,826	31,855	32,023	8,447	2,240	76,645	3,935	86,788	1,224,293	Tex.
18,294	27,870	13,159	3,303	7,603	560	2,988	257	552	1,475	272,301	Utah.
3,148	3,230	1,719	297	842	92	273	6	37	92	32,120	Vt.
28,955	26,879	18,864	2,037	4,186	424	1,324	44	198	1,174	145,791	Va.
6,553	8,739	5,341	816	1,911	245	381	45	168	326	75,443	Wash.
155,554	175,856	128,402	10,804	25,355	1,795	7,142	2,358	1,030	9,217	922,293	W. Va.
4,177	5,069	2,604	513	1,078	365	491	18	27	413	72,806	Wis.
8,855	15,582	7,932	1,478	2,204	388	422	3,159	99	2,095	108,422	Wyo.

Source: Department of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. I.

No. 805.—MINERAL PRODUCTS OF THE UNITED STATES—QUANTITIES AND VALUES: 1925 TO 1942

NOTE.—Data cover continental United States and, for leading products, outlying areas. Certain of the figures represent shipments rather than quantity mined, and some of the figures for 1942 are preliminary. Total values of metallic and nonmetallic products include figures which the Bureau of Mines is not at liberty to publish and estimated figures for certain products for which data are not available. In some cases, neither quantity nor value can be shown and those products are not listed here but data for them are included in totals. On the other hand, values for certain products, such as coke, are excluded from the totals to eliminate duplication, since the values of the products derived therefrom, or of raw materials used, are accounted for under other items. Short tons are 2,000 pounds; long tons, 2,240 pounds.

PRODUCT	QUANTITY						VALUE IN THOUSANDS OF DOLLARS					
	1925	1930	1935	1940	1941	1942	1925	1930	1935	1940	1941	1942
METALLIC												
Aluminum.....1,000 pounds.....	140, 116	229, 037	119, 295	412, 560	618, 134	(1)	36, 430	50, 961	22, 070	75, 292	100, 395	(1)
Antimonial lead ¹.....short tons.....	19, 667	13, 711	² 16, 384	² 29, 762	² 40, 237	² 51, 762	3, 786	1, 393	(2)	(2)	(2)	(2)
Antimony, metal.....do.....	³ 2, 624	³ 1, 685	⁴ 2, 134	(4)	(4)	(4)	³ 918	³ 258	(4)	(4)	(4)	(4)
Antimony, ore and concentrates.....do.....	123		3, 616	1, 124	3, 460	(1)	⁵ 2, 819	(1)	(1)	73	(1)	(1)
Bauxite.....long tons.....	316, 540	330, 612	233, 912	434, 988	902, 759	(1)	1, 988	1, 928	1, 557	2, 579	5, 359	(1)
Beryllium concentrates.....short tons.....	(1)	(1)	(1)	121	158	(1)	(1)	(1)	(1)	4	7	(1)
Cadmium:												
Metal.....pounds.....	502, 824	2, 777, 762	3, 477, 091	6, 467, 260	7, 044, 417	(1)	277	1, 778	(1)	4, 527	5, 498	(1)
Compounds.....do.....	(1)	(1)	(1)	205, 900	265, 700	(1)	(1)	(1)	(1)	144	207	(1)
Chromite.....long tons.....	108	80	515	2, 662	12, 731	(1)	2	2	6	29	275	(1)
Copper, ⁶ sales value.....1,000 pounds.....	1, 674, 870	1, 394, 389	762, 587	1, 818, 168	1, 932, 145	2, 175, 982	237, 832	181, 271	63, 295	205, 453	227, 993	7 256, 766
Ferro-alloys.....short tons.....	690, 169	728, 269	663, 237	1, 292, 660	(1)	(1)	53, 048	51, 900	48, 892	128, 128	(1)	(1)
Gold ⁸.....1,000 troy ounces.....	2, 412	2, 286	3, 609	6, 003	5, 976	3, 742	49, 860	47, 248	126, 325	210, 109	209, 175	130, 963
Iron, ore ⁸.....1,000 long tons.....	63, 925	55, 201	33, 426	75, 198	93, 054	105, 989	160, 797	145, 619	83, 035	189, 087	249, 706	279, 179
Iron, pig.....1,000 short tons.....	41, 233	33, 494	23, 719	46, 959	55, 224	59, 101	739, 316	512, 165	358, 145	840, 442	1, 111, 811	1, 227, 390
Lead (refined), ⁶ sales value.....short tons.....	654, 921	573, 740	310, 505	433, 065	470, 517	467, 367	113, 956	57, 374	24, 840	43, 307	53, 639	7 58, 888
Magnesium (new ingot).....pounds.....	(9)	559, 631	4, 241, 218	12, 823, 633	31, 056, 947	(1)	(9)	269	(1)	¹⁰ 3, 462	(1)	(1)
Manganese ore (35% or more Mn).....long tons.....	98, 324	67, 035	26, 428	40, 123	78, 388	(1)	1, 858	1, 437	557	1, 169	2, 696	(1)
Manganiferous ore (5 to 35% Mn).....do.....	1, 448, 054	785, 390	524, 184	1, 136, 547	1, 277, 577	(1)	3, 752	2, 402	1, 323	3, 348	3, 701	(1)
Mercury, metal.....flasks (76 pounds net).....	9, 053	21, 553	17, 518	37, 777	44, 921	(1)	763	2, 479	1, 261	6, 682	8, 311	(1)
Mercury ore.....short tons.....	65, 000	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Molybdenum.....1,000 pounds.....	1, 154	3, 759	10, 892	25, 329	38, 200	(1)	961	2, 068	7, 261	17, 189	25, 883	(1)
Nickel.....short tons.....	272	308	160	554	660	(1)	170	214	130	(1)	(1)	(1)
Ores (crude), old tailings, etc.:												
Copper.....1,000 short tons.....	53, 262	47, 382	19, 103	69, 278	78, 453	92, 664						
Lead-copper, zinc-copper, zinc-lead-copper do.....	229	246	1	93	88	10						
Dry and siliceous (gold and silver).....do.....	8, 995	7, 767	14, 016	18, 700	17, 639	11, 649						
Lead.....do.....	8, 560	8, 080	3, 494	6, 144	6, 151	7, 612	(9)	(9)	(9)	(9)	(9)	(9)
Zinc-lead.....do.....	17, 741	10, 645	7, 471	12, 866	16, 211	18, 827						
Zinc.....do.....	3, 411	5, 980	7, 944	9, 521	10, 492	9, 155						
Platinum, etc., value, N. Y. C.....troy ounces.....	49, 643	43, 502	42, 060	47, 339	152, 623	(1)	5, 662	2, 049	1, 414	1, 986	(1)	(1)
Selenium.....pounds.....	194, 007	278, 309	232, 831	368, 709	681, 650	316, 613	331	455	(1)	(1)	(1)	(1)
Silver ¹¹.....1,000 troy ounces.....	66, 155	50, 748	45, 924	69, 586	72, 336	56, 091	45, 912	19, 538	33, 008	49, 483	51, 439	39, 887
Tantalum ore.....pounds.....		5, 100	7, 681		250	(1)		3	5		(12)	(1)
Tellurium.....do.....	(1)	4, 717	22, 610	88, 996	239, 983	98, 798	(1)	8	(1)	(1)	(1)	(1)

Tin (metallic equivalent)..... short tons	14	17	50	49	63	(1)	16	10	50	55	73	(1)
Titanium concentrates (ilmenite)..... do	5,566	(1)	(1)	20,702	21,526	(1)	89	(1)	(1)	184	197	(1)
Titanium concentrates (rutile)..... do	46	(1)	(1)	2,657	3,431	2,649	11	(1)	(1)	393	494	411
Tungsten ore (60 percent concentrates)..... do	1,191	702	2,395	5,319	6,567	(1)	756	509	1,921	6,576	9,224	(1)
Uranium and vanadium ores..... do	13,070	(1)	(1)	96,779	136,730	(1)	331	(1)	(1)	1,030	(1)	(1)
Zinc, ⁶ sales value..... do	555,631	480,361	412,184	589,988	652,599	629,957	84,456	46,979	36,272	74,338	97,890	7 109,613
Total metallic products (approximate)							1,382,156	985,790	733,130	1,678,600	2,132,000	2,361,800
NONMETALLIC												
Arsenious oxide..... short tons	12,317	17,425	12,670	23,339	34,784	(1)	1,199	1,008	497	561	1,119	(1)
Asbestos..... do	1,258	4,242	8,920	20,060	24,391	(1)	52	289	293	675	726	(1)
Asphalt, native..... do	584,850	702,777	349,938	500,281	691,168	975,373	4,148	4,463	2,201	2,766	3,169	4,279
Asphalt, oil (including road oil)..... do	1,206,700	2,167,068	2,715,104	5,262,959	(9)	(9)	⁵ 15,306	⁵ 20,851	⁵ 24,112	⁵ 41,399	⁵ 51,112	⁵ 61,112
Barite (crude)..... do	228,063	234,932	225,111	409,353	503,156	429,484	1,703	1,538	1,251	2,597	3,134	2,673
Boron minerals..... do	113,700	177,960	272,967	243,355	301,282	226,723	3,086	5,352	5,382	5,643	6,786	5,734
Bromine..... 1,000 pounds	1,566	8,463	16,429	59,266	68,317	65,881	488	2,110	3,483	11,773	11,506	13,729
Calcium-magnesium chloride (75 percent NaCl)..... short tons	67,870	116,160	83,546	99,536	165,932	224,527	1,387	2,208	1,039	998	1,333	1,733
Cement..... 1,000 bbls. (376 lbs. net)	159,047	160,846	76,244	132,864	170,365	187,809	281,076	231,249	114,810	193,465	250,589	286,905
Clay products..... do							¹³ 423,447	¹³ 275,134	¹³ 155,536	¹³ 114,000	¹³ 135,000	¹³ 115,000
Clay, raw (sold by producers)..... 1,000 short tons	4,030	3,963	2,923	4,701	7,018	7,343	⁵ 12,737	⁵ 12,521	⁵ 10,824	18,162	24,926	24,523
Coal, bituminous ¹⁴ do	520,053	467,526	372,373	¹⁵ 460,772	¹⁵ 514,149	580,000	1,060,402	795,483	658,063	¹⁵ 879,327	¹⁵ 125,363	¹⁵ 360,219
Coal, Pennsylvania anthracite..... do	61,817	69,385	52,159	51,485	56,368	60,328	327,665	354,574	210,131	205,490	240,275	271,673
Coke ⁵ do	51,267	47,972	35,141	57,072	65,187	70,569	262,559	209,137	176,853	273,832	352,967	425,614
Emery..... short tons	769	555	176	1,046	4,876	5,277	6	6	2	9	42	49
Feldspar (crude)..... long tons	185,706	171,788	189,550	290,763	338,860	307,823	1,316	1,067	1,005	1,272	1,519	1,517
Fluorspar..... short tons	113,669	95,849	123,741	233,600	320,669	360,316	2,052	1,747	1,861	4,745	6,725	8,898
Fuller's earth..... do	206,574	335,644	227,745	146,568	207,446	204,244	2,924	4,327	2,230	1,471	2,112	2,140
Garnet for abrasive purposes..... do	8,429	5,003	3,060	4,716	5,501	4,357	713	314	257	259	372	300
Graphite, amorphous..... short tons	3,536	1,941	(1)	(1)	(1)	(1)	40	21	(1)	(1)	(1)	(1)
Graphite, crystalline..... 1,000 pounds	2,257	(1)	(1)	(1)	(1)	(1)	57	(1)	(1)	(1)	(1)	(1)
Grindstones and pulpstones..... short tons	37,340	18,700	14,587	13,323	15,536	14,681	1,706	771	505	496	546	540
Gypsum ¹⁶ 1,000 short tons	5,678	3,471	1,904	3,699	4,789	4,698	47,577	27,051	18,860	5,228	6,794	6,811
Helium ¹⁷ cu. ft.	9,418,363	9,805,600	10,218,480	9,450,855	16,173,430	(1)	451	140	114	85	(1)	(1)
Iodine..... pounds	(1)	(1)	245,696	(1)	(1)	(1)	(1)	(1)	249	(1)	(1)	(1)
Kyanite..... short tons	(1)	(1)	(1)	4,241	8,335	8,708	(1)	(1)	(1)	94	176	191

For footnotes, see p. 729.

MINERAL PRODUCTS

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No. 805.—MINERAL PRODUCTS OF THE UNITED STATES—QUANTITIES AND VALUES: 1925 to 1942—Continued

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MINING AND MINERAL PRODUCTS

PRODUCT	QUANTITY						VALUE IN THOUSANDS OF DOLLARS					
	1925	1930	1935	1940	1941	1942	1925	1930	1935	1940	1941	1942
NONMETALLIC—continued												
Lime.....1,000 short tons..	4,581	3,388	2,987	4,837	6,079	6,104	42,609	25,616	21,749	33,956	42,941	44,367
Lithium minerals.....short tons..	3,140	1,797	1,154	2,011	3,832	5,405	59	56	27	81	116	244
Magnesite (crude).....do.....	120,660	129,320	177,154	333,166	374,799	497,368	1,433	1,033	1,192	2,488	2,656	3,874
Magnesium oxide, hydrated (brucite).....1,000 pounds..				216,532	274,714	738,514				2,453	3,588	10,728
Magnesium salts, natural.....do.....	85,158	73,255	109,602				1,253	1,071	1,287			
Marl, calcareous.....short tons..	68,670	34,012	88,062	25,516	183,009	194,878	188	113	97	42	175	135
Marl, greensand.....do.....	12,728	12,761	7,589	6,697	11,120	10,110	180	221	220	390	620	448
Mica, scrap.....do.....	9,695	6,732	¹⁸ 18,852	¹⁸ 22,386	¹⁸ 32,500	(¹)	174	109	¹⁸ 244	¹⁸ 315	¹⁸ 443	(¹)
Mica, sheet.....1,000 pounds..	1,794	1,465	937	1,625	2,666	(¹)	322	177	161	292	567	(¹)
Millstones.....do.....							22	18	10	7	16	10
Mineral pigments:												
Natural pigments and manufactured iron oxide pigments.....short tons..	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	97,327	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	7,764
Zinc and lead pigments ²⁰.....do.....	199,190	147,948	137,972	164,775	228,123	156,215	28,311	18,420	13,828	19,334	27,995	21,255
Natural gas.....1,000,000 cu. ft..	1,188,571	1,943,421	1,916,595	2,660,222	2,812,658	3,055,000	265,271	416,090	429,374	577,939	621,333	711,738
Natural gasoline and allied products:												
Natural gasoline and cycle products:												
Liquefied petroleum gases.....1,000 gallons..	1,127,470	2,210,494	1,651,986	2,339,400	2,688,714	2,708,034	120,383	128,160	70,940	68,261	105,815	102,000
Oilstones, etc.....do.....	(²¹)	(²¹)	(²¹)	(²¹)	(²¹)	801,780	(²¹)	(²¹)	(²¹)	(²¹)	(²¹)	19,000
Olivine.....short tons..	970	651	439	(¹)	(¹)	(¹)	272	137	106	(¹)	(¹)	(¹)
Peat.....do.....	(¹)	(¹)	(¹)	2,500	4,828	5,739	(¹)	(¹)	(¹)	15	24	45
Petroleum.....1,000 barrels (42 gals.)..	72,436	(²²)	37,060	70,097	86,503	71,500	453	(²²)	199	517	658	517
Phosphate rock.....1,000 long tons..	763,743	898,011	996,596	1,353,214	1,402,228	1,385,479	1,284,960	1,070,200	961,440	1,385,440	1,602,000	1,620,000
Potassium salts (K ₂ O).....short tons..	3,482	3,926	3,042	4,003	4,690	4,644	11,546	13,997	10,952	12,335	15,596	16,597
Pumice.....do.....	25,802	56,610	224,721	393,058	531,346	680,831	1,204	2,986	4,993	12,562	17,368	22,963
Pyrites.....do.....	40,380	56,843	60,000	82,407	117,310	126,522	179	336	247	450	670	706
Salt.....long tons..	170,081	347,512	514,192	626,640	645,257	720,363	650	1,029	1,583	1,920	2,009	2,464
Salt.....1,000 short tons..	7,398	8,054	7,927	10,360	12,721	13,693	26,162	25,009	21,838	26,475	33,620	38,144
Sand and gravel:												
Sand, glass.....do.....	2,335	1,849	2,126	2,760	3,475	3,622	3,836	3,211	3,735	4,882	6,114	6,784
Sand (molding, building, etc.) and gravel.....1,000 short tons..	169,667	195,203	121,798	235,548	285,240	300,724	103,706	111,966	58,242	105,806	141,093	181,716
Sand-lime brick.....thousands..	¹⁸ 315,595	¹⁸ 191,193	¹⁸ 61,757	¹⁸ 104,519	(¹⁸)	(¹⁸)	¹⁸ 3,781	¹⁸ 1,951	¹⁸ 555	¹⁸ 1,174	(¹⁸)	(¹⁸)
Silica (quartz).....short tons..	25,444	13,156	17,178	31,865	41,685	65,878	205	121	112	176	229	331
Slate.....do.....	724,600	463,610	330,200	473,450	618,660	590,770	12,575	7,912	3,650	5,738	7,516	6,360
Sodium salts (carbonates and sulfates), natural.....short tons..	55,350	122,930	131,936	317,267	304,201	325,652	1,007	1,792	1,449	3,188	3,266	3,815

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Stone.....	1,000 short tons..	115,851	126,996	²³ 83,159	²³ 153,733	²³ 183,108	²³ 195,884	174,217	178,949	²³ 87,824	²³ 160,044	²³ 195,337	²³ 205,002
Sulfur.....	1,000 long tons..	1,858	1,990	1,635	2,559	3,401	3,129	29,000	35,800	29,300	40,900	54,400	50,100
Sulfuric acid, byproduct (60° Baumé) ²⁴													
	1,000 short tons..	1,007	1,188	604	841	916	961	7,513	9,544	4,548	6,797	7,201	8,253
Talc, pyrophyllite, and soapstone ²⁵	short tons.....	182,256	179,385	172,716	281,375	416,369	387,963	2,012	2,108	1,848	3,008	4,702	4,754
Tripoli.....	do.....	29,388	32,439	27,375	30,212	29,301	17,536	435	508	383	367	422	272
Vermiculite.....	do.....	(1)	(1)	7,068	22,299	23,438	57,848	(1)	(1)	88	138	125	320
Total nonmetallic products (approximate).....								4,295,475	3,779,010	2,916,870	3,935,300	4,746,000	5,207,700
Metallic products.....								1,382,155	985,790	733,130	1,678,600	2,132,000	2,361,800
Nonmetallic products (exclusive of fuels).....								1,236,795	1,014,510	586,870	818,800	1,037,900	1,123,100
Mineral fuels.....								3,058,680	2,764,500	2,330,000	3,116,500	3,708,100	4,084,600
Grand total (approximate).....								5,677,630	4,764,800	3,650,000	5,613,900	6,878,000	7,569,500

¹ Figures not available or Bureau of Mines not at liberty to publish them; value included in total value of metallic or nonmetallic products.

² From both domestic and foreign ores. Beginning 1935, data represent antimonial lead produced at primary refineries from both primary and secondary sources, and are not comparable with data for prior years; estimate of value of primary antimony and lead content of antimonial lead from domestic sources included in total value of metallic products.

³ Content of antimonial lead. Value of the antimony in antimonial lead excluded from total value.

⁴ Largely from foreign ore beginning 1935. Value not included in total value. Bureau of Mines not at liberty to publish value figures or quantity figures for 1940-1942.

⁵ Value not included in total value; see headnote.

⁶ Product from domestic ores only.

⁷ Value does not include premiums paid miners by the Government. Total premium for copper, lead, and zinc amounted to approximately \$22,500,000.

⁸ According to Bureau of the Mint; valued at \$20.67+ per ounce through 1930, at \$35 per ounce in 1935 and subsequent years.

⁹ Figures not available. Value of products derived therefrom, or of raw materials used, is included elsewhere.

¹⁰ Value calculated at nominal price, 27 cents per pound.

¹¹ According to Bureau of the Mint.

¹² Less than \$500.

¹³ Figures obtained through cooperation with Bureau of the Census. For 1940, total is estimate based on figures issued by Bureau of the Census as somewhat incomplete. For 1941-42 there was no canvass; total for clay products is estimate by Bureau of Mines; no estimate was made for sand-lime brick. Beginning 1937, value of clay products exclude values of pottery and refractories.

¹⁴ Includes brown coal and lignite, and anthracite mined elsewhere than in Pennsylvania.

¹⁵ Quantities as reported by Department of the Interior, National Bituminous Coal Division; values include selling expenses.

¹⁶ Gypsum mined: After 1936, value of crude at mine; for earlier years, value as sold (crude and calcined).

¹⁷ Figures cover fiscal year ended June 30 of year stated.

¹⁸ Includes mica recovered by grinding mica schist; excluded in prior years shown.

¹⁹ Figures not available; value of iron ore sold for paint included in total value of nonmetallic products.

²⁰ Sublimed blue lead, sublimed white lead, leaded zinc oxide, and zinc oxide.

²¹ Figures not available.

²² No canvass. Estimate of value included in total value of nonmetallic products.

²³ Includes soapstone used as dimension stone.

²⁴ From copper and zinc smelters and zinc roasters and from roasting of high-sulfide gold and silver concentrates.

²⁵ For 1925 and 1930, figures exclude soapstone. For 1935 and thereafter, figures cover talc, pyrophyllite, and ground soapstone. Dimension soapstone is included in stone. Value of soapstone in 1925 and 1930 is included in total value of nonmetallic products; Bureau of Mines not at liberty to publish figures.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 806.—MINERAL PRODUCTION, BY STATES AND FOR ALASKA: 1935 TO 1941

NOTE.—The sum of the State totals in the table below does not agree with the total for the United States given in tables 800 and 805 chiefly because of the following reasons: (1) Figures for certain of the products included in the United States total are not available by States of origin; (2) the use of iron ore values in State totals and pig iron values in United States total; (3) the use of mine figures for gold, silver, copper, lead, and zinc in the State totals and mint and smelter figures in the United States total; and (4) the inclusion of estimates in the United States total for a few products for which no canvass has been conducted for many years and for which no estimate by States is made.

[Values in thousands of dollars]

DIVISION AND STATE	1935	1936	1937	1938	1939	1940	1941
Continental U. S.	3,262,771	3,965,810	4,672,594	3,907,000	4,210,412	4,646,533	5,587,842
New England	17,228	22,637	24,757	21,772	25,460	24,902	29,918
Maine.....	2,560	3,423	4,129	3,549	3,770	4,375	4,692
New Hampshire.....	694	1,182	1,220	1,147	1,187	1,065	1,383
Vermont.....	5,097	6,225	7,043	6,440	6,972	6,980	8,132
Massachusetts.....	5,650	7,559	7,813	6,666	8,243	7,573	9,293
Rhode Island.....	571	929	863	912	981	995	1,133
Connecticut.....	2,656	3,317	3,690	3,060	4,306	3,914	5,285
Middle Atlantic	807,499	695,528	708,951	570,399	639,859	728,121	867,801
New York.....	58,409	71,648	77,666	73,217	78,410	76,120	91,583
New Jersey.....	28,515	24,421	31,468	24,409	30,442	33,654	39,075
Pennsylvania.....	520,576	599,457	599,817	472,773	531,008	618,348	737,144
East North Central	354,097	406,806	453,757	374,877	514,158	605,902	725,863
Ohio.....	126,134	122,684	131,025	104,813	120,682	130,655	164,827
Indiana.....	42,513	52,282	64,887	47,892	53,885	58,975	80,572
Illinois.....	96,484	117,916	133,438	130,155	210,798	277,943	320,510
Michigan.....	77,149	100,646	119,168	51,381	116,088	124,775	142,434
Wisconsin.....	11,818	13,278	15,240	10,637	12,705	13,554	17,021
West North Central	239,712	315,936	417,055	275,721	332,113	366,971	475,528
Minnesota.....	57,313	94,569	152,107	51,425	106,456	128,572	178,790
Iowa.....	21,710	28,359	26,941	24,794	25,170	26,007	28,872
Missouri.....	35,800	41,351	52,446	39,561	45,634	50,325	61,545
North Dakota.....	2,544	2,902	2,873	2,653	2,690	2,987	3,328
South Dakota.....	22,210	23,222	23,473	23,583	24,814	23,529	24,502
Nebraska.....	3,229	3,844	4,838	4,029	4,300	4,602	6,499
Kansas.....	96,906	121,690	154,376	129,675	122,960	130,860	171,992
South Atlantic	316,939	359,084	405,744	351,451	384,413	451,908	581,921
Delaware.....	230	444	397	321	401	457	493
Maryland.....	10,036	11,158	10,635	9,408	11,782	12,605	17,292
District of Columbia.....	479	548	523	569	592	640	700
Virginia.....	30,923	37,295	46,019	42,370	43,903	50,004	71,341
West Virginia.....	245,402	271,502	306,591	254,995	276,084	329,892	425,626
North Carolina.....	6,775	9,956	11,160	14,959	18,534	21,113	18,915
South Carolina.....	1,843	3,433	4,022	4,364	5,423	5,306	7,237
Georgia.....	9,804	11,757	12,584	11,598	14,634	16,932	21,049
Florida.....	11,447	12,973	13,812	12,867	13,060	14,854	19,269
East South Central	159,084	193,156	220,658	190,589	210,009	246,895	325,792
Kentucky.....	98,486	113,435	127,424	106,655	112,841	131,974	169,009
Tennessee.....	25,743	31,122	34,894	32,429	39,818	42,683	56,302
Alabama.....	31,772	44,753	53,519	46,296	52,158	64,998	82,730
Mississippi.....	3,093	3,846	4,822	5,210	5,192	7,240	17,751
West South Central	904,923	1,118,490	1,388,432	1,214,709	1,136,642	1,187,173	1,407,868
Arkansas.....	17,609	21,297	25,578	29,395	29,573	37,479	47,081
Louisiana.....	107,545	153,358	182,119	172,307	168,903	189,153	228,440
Oklahoma.....	251,701	305,192	367,444	272,860	236,194	235,535	263,764
Texas.....	528,069	638,643	813,291	740,147	701,972	725,005	868,083
Mountain	283,815	386,628	543,091	388,666	459,914	539,774	626,019
Montana.....	52,097	65,569	82,087	48,603	63,344	79,488	86,583
Idaho.....	21,364	29,966	40,633	31,739	33,138	40,800	45,674
Wyoming.....	30,670	34,498	41,088	37,364	39,413	43,074	52,751
Colorado.....	44,413	56,215	67,339	60,369	64,145	63,188	73,961
New Mexico.....	33,502	45,942	72,856	63,569	69,988	80,970	97,849
Arizona.....	38,848	60,533	94,564	60,756	75,088	85,291	100,473
Utah.....	41,933	61,209	105,652	59,236	80,128	104,393	122,386
Nevada.....	20,988	32,693	38,872	27,031	34,671	42,571	46,341
Pacific	379,463	467,568	510,149	518,812	507,845	494,992	548,133
Washington.....	13,688	22,921	26,658	21,167	31,596	28,090	28,507
Oregon.....	5,596	7,081	6,610	7,536	8,637	11,230	12,830
California.....	360,179	437,566	476,881	490,108	467,612	455,672	506,795
Alaska	18,812	23,738	27,928	28,797	25,674	28,724	26,809

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 807.—IRON ORE—PRODUCTION, SHIPMENTS, EXPORTS, AND IMPORTS, 1881 TO 1942, AND PRODUCTION, BY REGION, STATE, AND KIND, 1939 TO 1942

NOTE.—In thousands of long tons (2,240 pounds). Nearly all exports are to Canada. Blank spaces indicate lack of data. Since 1905, ore containing 5 percent or more of manganese has been excluded.

YEARLY AVERAGE OR YEAR	Production	Shipments ¹	Exports	Imports	PRODUCTION	1939	1940	1941	1942
1881-1890	10,385			766	DISTRICT				
1891-1900	17,551			587					
1901-1910	41,339		271	1,180	Lake Superior	41,680	61,471	78,858	91,005
1911-1915	51,595	50,592	953	1,841	Southeastern and Southwestern ⁶	6,022	7,446	8,146	9,159
1916-1920	69,737	70,224	1,143	967	Northeastern	3,113	3,560	3,962	3,120
1921-1925	52,429	52,617	677	1,691	Western ⁶	917	1,219	1,443	1,599
1926-1930	64,600	64,952	1,021	2,709					
1931-1935	22,732	23,538	389	1,166	KIND				
1936-1940	54,951	56,054	989	2,338	Hematite ⁷	47,757	68,870	86,725	(⁸)
1935	30,540	33,426	661	1,492	Brown ore ⁷	597	935	1,367	(⁸)
1936	48,789	51,466	645	2,232	Magnetite ⁷	3,378	3,891	4,317	(⁸)
1937	72,094	72,348	1,264	2,442	Carbonate	(⁹)	1	1	(⁸)
1938	25,447	26,431	592	2,122					
1939	51,732	54,827	1,057	2,413					
1940	73,696	75,198	1,386	2,479					
1941	92,410	93,054	² 1,348	² 1,708					
1942	105,526	105,989	(⁴)	(⁴)					

¹ Excludes ore sold for paint. ² Figures cover Jan.-Sept. inclusive.
³ Includes 643 long tons of byproduct ore not included in figures for districts. Similar data not available for earlier years.
⁴ Not available for publication.
⁵ Includes a small quantity of ore produced in southern Wis. in 1940 and in southern Minn. in 1941.
⁶ Texas included in Southwestern in 1939 and 1940 and in Western in 1941 and 1942.
⁷ Some hematite included with magnetite in 1939 and 1940 and some magnetite included with hematite in all years. Also some brown ore included with magnetite in 1940.
⁸ Not yet available. ⁹ Less than 500.

No. 808.—PIG IRON AND FERRO-ALLOYS—PRODUCTION, BY STATES, DISPOSITION, KIND, AND FUEL AND MATERIALS USED: 1900 TO 1942
 [In thousands of long tons (2,240 pounds) unless otherwise specified]

	1900	1910	1915	1920	1925	1930	1935	1940	1941	1942
Total pig iron and ferro-alloys	13,789	27,304	29,916	36,926	36,701	31,752	21,373	42,320	50,613	54,378
By States:										
New England	14	17	8	10		2,211	1,611	3,068	3,797	4,251
New York, New Jersey	463	2,203	2,105	2,601	2,188					
Pennsylvania	6,366	11,272	12,791	13,983	12,523	10,305	5,700	13,217	15,638	
Illinois	1,363	2,676	2,447	3,281	3,604	3,345	2,003	3,614	4,781	16,690
Indiana, Michigan	164	1,250	1,987	2,940	4,120	3,934	2,898	5,971	6,897	3,223
Maryland and Virginia	781	771	603	953	830	1,088				7,245
Alabama	1,184	1,939	2,049	2,393	2,836	2,395				
Ohio	2,471	5,752	6,913	8,533	8,863	6,805	9,160	16,450	19,500	
Wisconsin, Minnesota	185	307	373	711	468	805				20,969
Iowa, Colorado, Utah					505					
All other	798	1,117	741	1,520	762	865				
By disposition:										
For sale	(²)	(²)	8,583	10,724	8,991	7,083	4,022	6,105	7,860	8,707
For maker's use	(²)	(²)	21,333	26,202	27,710	24,670	17,351	36,215	42,753	45,671
By kinds:										
Basic	1,072	9,085	13,093	16,738	19,667	18,393	13,618	30,346	35,500	38,869
Bessemer and low-phosphorus	7,979	11,246	10,523	12,062	9,419	7,315	4,239	6,996	8,926	9,311
Foundry (incl. ferrosilicon)	3,376	5,260	4,844	5,958	5,410	3,960	1,908	2,492	3,117	3,060
Malleable	173	843	830	1,311	1,554	1,572	1,206	1,636	2,158	2,142
Forge	793	564	316	318	241	51	5	3	1	
Ferromanganese, spiegel-eisen, and all other	395	306	310	539	409	461	396	847	912	996
By fuels:										
Coke ³	11,728	26,258	29,535	36,300	36,504	31,656	21,298	42,243	50,523	54,284
Anthracite	1,677	649	85	303						
Charcoal	384	397	296	323	196	97	75	77	90	93
Materials used:										
Iron ore, briquettes, etc.	24,131	51,739	55,137	66,450	65,450	53,662	435,183	71,136	84,459	92,536
Cinder, scale, scrap, etc.	1,600	2,800	4,483	4,986	5,017	6,296	4,257	6,678	8,772	8,300
Coke (1,000 tons of 2,000 pounds) ⁴	(²)	(²)	33,329	42,046	39,296	31,168	20,272	40,451	48,103	20,413
Limestone	7,422	14,528	14,790	17,825	15,154	11,099	7,523	14,891	17,509	
Total number furnaces Dec. 31⁵	406	473	445	452	395	300	258	231	238	242
Furnaces in blast Dec. 31⁵	232	206	310	216	238	97	124	206	223	230

¹ Includes production of ferro-alloys in Indiana in 1941 and in Indiana and Illinois in 1942.
² Not available. ³ Includes pig iron and ferro-alloys made in electric furnaces.
⁴ Materials consumed in manufacture of pig iron only. ⁵ Coke and bituminous coal 1900 to 1925.
⁶ Or as of Jan. 1 of following year.
 Sources: Table 807, Department of the Interior, Bureau of Mines; Minerals Yearbook. Table 808, American Iron and Steel Institute, annual report.

**No. 809.—PIG IRON AND FERRO-ALLOYS AND STEEL INGOTS AND CASTINGS—
PRODUCTION, EXPORTS, AND IMPORTS: 1871 TO 1942**

NOTE.—In long tons (2,240 pounds). Prior to 1901 exports and imports are for years ended June 30 following year specified; calendar years thereafter. Imports are imports for consumption beginning with 1933. All production figures are for calendar years. For figures for earlier years, see Abstract for 1931.

YEARLY AVERAGE OR YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, produc- tion	YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, produc- tion
	Produc- tion	Exports of do- mestic	Imports			Produc- tion	Exports of do- mestic	Imports	
1871-1875.	2,248,293	7,412	137,591	1,389,799	1926...	39,372,729	28,606	514,288	48,293,763
1876-1880.	2,562,763	3,407	276,600	803,479	1927...	36,565,645	55,899	175,529	44,935,185
1881-1885.	4,301,096	5,311	325,290	1,652,268	1928...	38,155,714	96,743	194,636	51,544,180
1886-1890.	7,079,312	12,407	229,970	3,292,763	1929...	42,613,983	53,749	223,680	56,433,473
1891-1895.	8,133,014	22,983	54,778	4,675,736	1930...	31,752,169	25,344	182,446	40,699,483
1896-1900.	11,491,937	224,268	34,308	8,439,938	1931...	18,426,354	15,429	103,540	25,945,501
1901-1905.	18,239,665	45,465	314,765	15,367,931	1932...	8,781,453	6,938	145,664	13,681,162
1906-1910.	24,024,722	78,618	275,036	22,166,783	1933...	13,345,602	11,272	196,284	23,232,347
1911-1915.	27,518,219	202,011	132,751	28,378,470	1934...	16,138,573	13,474	157,387	26,055,289
1916-1920.	37,010,402	414,224	106,891	41,820,177	1935...	21,372,699	17,714	189,197	34,092,594
1919.....	31,015,364	321,261	101,665	34,671,232	1936...	31,029,187	23,606	254,006	47,767,856
1920.....	36,925,987	216,828	185,944	42,132,934	1937...	37,127,277	818,000	161,272	50,568,701
1921.....	16,688,126	28,405	44,842	19,783,797	1938...	19,160,861	460,361	71,436	28,349,991
1922.....	27,219,904	33,332	498,059	35,602,926	1939...	31,854,551	212,700	115,622	47,141,709
1923.....	40,361,146	37,559	474,723	44,943,696	1940...	42,320,115	612,158	40,628	59,805,970
1924.....	31,405,790	45,818	276,966	37,931,939	1941...	50,613,039	(3)	(3)	73,963,624
1925.....	36,700,566	39,907	516,948	45,393,524	1942...	54,377,950	(3)	(3)	76,814,224

¹ 1875 only.

² Includes only steel castings produced in foundries producing steel ingots.

³ Not available for publication.

**No. 810.—ROLLED AND MISCELLANEOUS STEEL PRODUCTS—PRODUCTION, BY
KIND: 1915 TO 1942**

NOTE.—In thousands of long tons (2,240 pounds). Blank spaces indicate figures not available. The miscellaneous products, except cast-iron pipe, are mostly further elaborations of products above.

	1915	1920	1925	1930	1935	1940	1941	1942
Hot-rolled products, total.....	24,393	32,348	33,387	29,513	23,965	43,447	55,647	55,755
Rails.....	2,204	2,604	2,785	1,873	712	1,499	1,721	1,872
Bessemer and electric.....	327	143	10	2	1	(1)	8	19
Open hearth.....	1,776	2,334	2,692	1,835	692	1,458	1,677	1,829
Rerolled.....	102	127	84	36	19	41	36	23
Sheets and plates.....	6,078	9,338	9,808	9,067	8,691	14,778	18,119	18,962
Universal.....	955	1,250	1,196	1,041	439	681	1,130	1,630
Sheared.....	1,923	3,505	2,557	2,622	1,016	3,179	4,405	8,906
Black sheets ¹	1,837	2,886	4,097	3,512	5,176	10,452	12,145	8,214
Black plates for tinning.....	1,093	1,449	1,832	1,692	1,795	353	354	190
Other black-plate specialties.....	270	247	325	201	266	113	84	23
Wire rods.....	3,096	3,137	2,845	2,349	2,441	3,886	4,704	4,136
Structural shapes.....	2,437	3,307	3,604	3,512	1,750	3,779	5,111	5,193
Merchant bars.....	4,131	6,130	5,659	4,132	3,699	5,767	8,164	9,027
Skelp.....	2,299	3,220	3,230	2,682	1,352	2,419	3,248	2,590
Hoops.....	282	333	205	80	90	87	97	83
Bands and cotton ties.....	438	389	356	46	25	40	40	49
Splice and tie-plate bars.....	536	576	823	606	268	461	663	665
Rolled forging blooms, billets, etc.....	651	447	345	304	340	821	1,580	2,573
Bars for reinforced concrete work.....	353	572	820	850	557	1,273	1,639	1,634
Strip and sheets for cold reduced black plate and tin plate.....						2,771	3,864	2,930
Strips and flats for cold rolling.....				1,942	2,648	1,855	2,268	1,697
Blanks or pierced billets.....	1,888	2,294	2,908	1,248	953	2,072	2,630	2,714
All other rolled products.....				821	3,439	3,139	3,799	3,631
Miscellaneous products:								
Tin plate.....	983	1,375	1,544	1,660	1,695	2,297	2,877	2,181
Terneplate and long terne sheets.....	73	71	114	103	191	286	434	275
Galvanized sheets.....	706	835	1,134	1,045	1,028	1,514	1,453	850
Galvanized formed products.....	50	64	80	65	60	76	102	76
Wire nails.....	651	734	690	427	396	579	681	737
Cut nails and cut spikes.....	35	38	33	21	18	22	35	31
Wrought pipe or tubes ⁴	1,920	3,003	3,031	2,247	964	1,570	2,096	1,801
Boiler tubes ⁴	97	119	63	31	16	16	20	14
Seamless pipes or tubes.....	140	292	568	1,194	877	1,750	2,264	2,258
Cast-iron pipe and fittings.....	1,085	792	1,719	1,282	615	1,109	1,364	1,305
Forgings made by rolling mills.....	524	540	388	476	315	556	1,027	1,611

¹ Less than 500 tons. ² Rolled on sheet or jobbing mills.

³ Merchant bars include certain miscellaneous bars included in "All other rolled products" prior to 1935.

⁴ Excluding electric welding.

⁵ Including forged axles.

Sources: Table 809, production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce, annual report, Foreign Commerce and Navigation of the U. S. Table 810, American Iron and Steel Institute, annual report.

No. 811.—IRON AND STEEL, FINISHED ROLLED—PRODUCTION, EXPORTS, AND IMPORTS: 1876 TO 1942

NOTE.—In long tons (2,240 pounds). Imports are imports for consumption beginning with 1933; general imports in earlier years. Blank spaces indicate that figures are not available.

YEARLY AVERAGE OR YEAR (CALENDAR YEAR)	Total production, finished rolled products	RAILS			PLATES AND SHEETS			Merchant bar production ¹
		Production	Exports	Imports	Production	Exports	Imports	
1876-1880		911,095	4,441	59,851				
1881-1885		1,273,688	3,986	116,972				
1886-1890	² 5,278,214	1,710,278	7,275	49,775	³ 684,914		8,013	
1891-1895	5,472,849	1,264,677	13,650	1,047	755,818	1,510	23,894	
1896-1900	8,162,560	1,881,905	232,518	2,399	1,463,879	30,995	4,771	
1901-1905	13,670,907	2,895,138	225,746	43,207	2,694,625	39,505	6,167	⁴ 3,593,601
1906-1910	18,509,490	3,238,486	303,234	3,963	4,054,102	158,591	4,096	3,470,910
1911-1915	22,250,075	2,760,557	378,792	23,740	5,382,221	416,404	2,875	3,770,316
1916-1920	30,810,650	2,629,506	550,821	21,392	8,246,245	907,496	1,576	6,294,708
1921-1925	27,195,296	2,494,740	245,301	31,723	7,924,446	436,129	⁴ 3,808	4,799,413
1923	33,277,076	2,904,516	267,409	29,706	9,497,717	386,405	⁴ 4,572	6,233,663
1924	28,086,435	2,433,332	208,496	43,358	8,087,883	360,540	⁴ 6,066	4,937,043
1925	33,386,960	2,785,257	151,660	36,872	9,807,659	386,912	⁴ 4,480	6,478,902
1926	35,495,892	3,217,649	187,557	55,212	10,529,056	517,611	⁴ 15,616	6,289,665
1927	32,879,031	2,806,486	177,593	15,455	9,627,734	468,511	⁴ 19,760	5,686,260
1928	37,662,916	2,647,493	190,925	14,019	11,006,050	522,657	⁴ 30,800	7,229,723
1929	41,069,416	2,722,138	146,060	6,276	12,437,312	540,896	⁴ 28,461	7,423,496
1930	29,513,007	1,873,233	95,179	8,307	9,067,366	346,853	⁴ 28,486	4,982,124
1931	19,175,894	1,157,761	33,108	5,007	6,039,681	192,830	⁴ 16,907	3,083,996
1932	10,451,088	402,566	11,320	5,662	3,443,308	79,031	⁴ 22,252	1,699,501
1933	16,735,086	416,296	41,481	6,403	6,216,650	108,841	⁴ 9,503	2,655,049
1934	18,969,606	1,010,224	69,159	3,073	6,375,815	202,265	⁴ 4,646	3,289,431
1935	23,964,552	711,537	51,672	5,658	8,691,136	226,552	⁴ 11,733	4,256,417
1936	33,801,379	1,219,846	73,455	7,768	12,152,317	309,601	⁴ 23,032	6,091,511
1937	36,766,389	1,445,739	148,182	8,298	14,036,840	790,356	⁴ 9,013	6,031,261
1938	21,943,706	622,895	82,721	3,624	7,594,851	512,337	⁴ 6,399	3,111,538
1939	34,881,744	1,172,006	59,092	7,784	12,439,213	651,220	⁴ 1,434	5,480,670
1940	43,446,758	1,499,095	258,054	1,589	14,777,936	1,268,135	⁴ 137	7,040,412
1941	55,646,596	1,721,296	151,377	6,850	18,118,813	941,232	⁴ 112	9,802,409
1942	55,755,280	1,871,571	(⁵)	(⁵)	18,961,671	(⁵)	(⁵)	10,660,698

YEARLY AVERAGE OR YEAR (CALENDAR YEAR)	Skeip production	WIRE RODS			STRUCTURAL SHAPES			All other finished rolled production ¹
		Production	Exports	Imports	Production	Exports	Imports	
1891-1895		633,248		34,804	⁶ 429,872			2,475,209
1896-1900		909,819	⁷ 16,182	18,087	689,419	⁷ 48,877		3,217,538
1901-1905	³ 1,435,995	1,590,280	16,345	18,390	1,203,791	55,651	⁸ 12,886	1,263,396
1906-1910	1,668,674	2,056,732	13,403	15,400	1,936,951	121,086	11,107	2,074,634
1911-1915	2,242,270	2,619,287	75,225	11,784	⁹ 2,446,391	265,891	6,352	3,029,034
1916-1920	2,788,397	2,978,731	144,707	3,739	2,982,143	336,379	2,806	4,890,919
1921-1925	2,987,487	2,532,433	28,043	4,288	2,856,885	200,158	27,962	3,599,892
1923	3,734,336	3,075,892	40,868	3,948	3,405,197	199,021	10,674	4,425,755
1924	3,170,543	2,522,545	18,762	6,851	3,283,708	167,910	43,245	3,651,381
1925	3,229,768	2,844,656	21,207	7,988	3,604,130	169,252	77,291	4,636,588
1926	3,764,550	2,722,032	19,646	10,075	3,911,663	233,059	121,100	5,061,277
1927	3,418,852	2,770,271	16,127	17,988	3,742,445	215,226	161,849	4,826,983
1928	3,368,973	3,080,816	38,623	19,298	4,096,143	296,885	162,762	6,233,718
1929	3,517,238	3,134,409	42,250	15,653	4,778,020	399,837	148,223	7,057,803
1930	2,682,046	2,348,600	39,779	8,343	3,512,473	242,840	120,333	5,047,165
1931	1,499,280	1,844,620	32,125	7,114	2,062,858	121,725	72,329	3,487,808
1932	607,599	1,186,181	14,818	7,934	937,228	32,561	36,547	2,174,705
1933	994,515	2,024,095	16,877	13,339	1,169,457	32,033	29,296	3,319,024
1934	1,120,217	1,723,765	23,732	10,657	1,425,040	53,574	25,023	4,025,014
1935	1,352,079	2,440,794	26,092	16,780	1,749,740	57,313	41,601	4,762,849
1936	2,156,662	2,967,880	34,872	18,911	2,897,631	87,628	61,584	6,285,592
1937	2,279,862	3,009,290	60,008	15,819	3,276,846	185,779	78,273	6,686,551
1938	1,253,161	2,108,598	22,283	5,280	1,859,546	127,520	39,624	4,493,123
1939	2,080,471	3,285,979	31,450	10,692	2,999,094	163,153	39,533	7,424,311
1940	2,418,750	3,885,579	286,269	3,687	3,778,880	495,218	767	10,046,106
1941	3,247,834	4,703,949	167,255	106	5,110,925	326,105	318	12,941,370
1942	2,589,947	4,135,729	(⁵)	(⁵)	5,193,144	(⁵)	(⁵)	12,342,520

¹ Merchant bars include concrete reinforcement bars and, beginning 1934, certain miscellaneous bars previously included in "All other finished rolled production."

² Average for years 1887-90.

³ Average for years 1902-05.

⁴ Includes skeip beginning 1922.

⁵ Not available for publication.

⁶ Average for years 1892-95.

⁷ Average for period July 1, 1897, to Dec. 31, 1900.

⁸ Average for period July 1, 1903, to Dec. 31, 1905.

⁹ Small structural forms not included in 1911.

Source: Production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the U. S.; also published currently in Monthly Summary of Foreign Commerce of the U. S. Publication of foreign trade statistics discontinued during war period.

No. 812.—STEEL, WIRE AND WIRE PRODUCTS, TIN PLATE AND TERNEPLATE, AND CAST-IRON PIPE AND FITTINGS—PRODUCTION: 1929, 1937, AND 1939

NOTE.—The overlapping of the industries shown in this table results in considerable duplication in tonnages shown. The products chiefly used further in manufacture are wire rods, plates and sheets, black plates for tinning, and skelp. The figures under "Wire," "Tin and terneplate," and "Cast-iron pipe and fittings" include data for products of these departments of steel works and rolling mills and of all other industries producing these commodities.

INDUSTRY AND PRODUCT	QUANTITY IN THOUSANDS OF UNIT SPECIFIED			VALUE IN THOUSANDS OF DOLLARS			
	Unit	1929	1937	1939	1929	1937	1939
STEEL WORKS AND ROLLING MILLS							
All products, total value					3,160,439	3,146,263	2,720,020
Unrolled steel, total ¹	Ton ²	56,248	51,682	47,788			
Ingots—							
Produced and consumed in works.....	do.	54,133	49,790	46,643			
For sale and interplant transfer.....	do.	661	643	411	17,150	21,132	13,982
Direct steel castings— ³							
Produced and consumed in works.....	do.	114	96	70			
For sale and interplant transfer.....	do.	117	198	82	15,044	32,926	14,684
Semifinished rolled products, total	do.	48,629	43,491	39,222			
Produced and consumed in works.....	do.	35,749	33,177	30,310			
For sale and interplant transfer.....	do.	12,779	10,314	8,912	421,328	336,507	273,583
Blooms, billets, and slabs, except for forging.....	do.	7,361	7,317	7,095	244,792	241,590	215,353
Rolled blooms and billets for forging.....	do.	270	334	348	10,327	15,304	15,098
Sheet and tin-plate bars.....	do.	5,062	2,642	1,464	162,316	78,590	42,846
Muck and scrap bar.....	do.	87	22	5	3,893	1,023	286
Finished hot-rolled products and forgings, total ⁴	do.	39,883	37,318	35,718			
Produced and consumed in works.....	do.	9,533	12,163	12,797			
For sale and interplant transfer.....	do.	30,350	25,154	22,921	1,604,833	1,429,395	1,239,146
Rails.....	do.	2,666	1,408	1,175	113,925	53,716	48,162
Rerolled or renewed rails ⁵	do.	57	32	32	1,933	1,355	
Rail joints, fastenings, tie plates, etc.....	do.	872	460	462	47,761	23,751	25,159
Pierced billets, rounds, and blanks, for seamless pipes and tubes ⁶	do.	(?)	534	598	(?)	24,808	23,120
Structural shapes (not fabricated).....	do.	4,470	3,115	2,663	188,898	148,631	124,517
Concrete reinforcing bars.....	do.	972	814	1,094	42,417	36,781	44,661
Merchant bars, mill shafting, etc.—							
Steel.....	do.	6,228	8,389	8,840	358,601	829,037	825,377
Iron.....	do.	187	71	53	13,284	6,577	4,995
Bolt and nut rods, spike and chain rods, etc.....	do.	121	37	(?)	5,683	1,738	(?)
Wire rods.....	do.	1,155	1,040	1,020	49,042	49,229	46,198
Plates No. 12 and thicker.....	do.	5,219	3,344	2,820	228,236	171,494	134,015
Sheets No. 13 and thinner ⁷	do.	4,041	5,568	6,147	306,936	316,455	301,209
Stainless steel plates and sheets.....	do.	(¹⁰)	33	25	(¹⁰)	21,618	17,495
Skelp.....	do.	1,271	1,144	739	50,121	45,095	28,401
Hot-rolled strips for cold rolling.....	do.	479	1,359	749	21,347	73,382	38,790
Other strips, etc., and cotton ties.....	do.	1,566	991	694	75,626	67,555	48,855
Axles.....	do.	150	127	76	12,039	11,424	6,153
Armor plate and ordnance.....	do.	10	20	49	3,287	8,461	24,416
Car and locomotive wheels.....	do.	209	172	142	19,352	15,526	13,129
All other rolled and forged products.....	do.	676	496	575	66,346	56,765	57,496
Scrap iron and steel for sale and interplant transfer.....	do.	2,830	2,929	2,276	42,101	53,600	34,292
Cinder and scale, for sale and interplant transfer.....	do.	1,194	2,674	2,636	2,731	4,916	4,837
All other (including value added to rolled products by further manufacture).....	do.				1,057,252	1,267,787	1,139,495
WIRE AND WIRE PRODUCTS (ALL METALS)							
All industries, total value					931,378	760,037	704,639
Iron and steel wire:							
Plain wire, total ¹¹	Ton ¹²	3,097	2,913	3,171			
For sale and interplant transfer.....	do.	1,204	1,038	1,049	88,456	85,954	80,060
Produced and consumed in works.....	do.	1,894	1,875	2,122			
Galvanized wire: For sale and interplant transfer.....	do.	269	229	255	19,656	18,802	19,637
Other coated wire: For sale and interplant transfer.....	do.	52	46	50	8,143	7,035	7,926
Cold-rolled from drawn wire: For sale and interplant transfer.....	do.	29	24	22	4,256	3,808	3,164
Copper wire:							
For sale and interplant transfer.....	Lb.	544,740	258,102	192,192	118,628	43,071	28,726
Produced and consumed in works.....	do.	407,996	473,901	451,763			
Drawn on contract or custom basis from furnished rods or bars.....	do.	151,761	20,949	29,263			

For footnotes, see next page.

No. 812.—STEEL, WIRE AND WIRE PRODUCTS, TIN PLATE AND TERNEPLATE, AND CAST-IRON PIPE AND FITTINGS—PRODUCTION: 1929, 1937, AND 1939—CON.

INDUSTRY AND PRODUCT	QUANTITY IN THOUSANDS OF UNIT SPECIFIED			VALUE IN THOUSANDS OF DOLLARS			
	Unit	1929	1937	1939	1929	1937	1939
WIRE AND WIRE PRODUCTS (ALL METALS)—continued							
Brass and bronze wire:							
For sale and interplant transfer	Lb.	86,805	77,925	75,632	20,332	16,421	15,542
Produced and consumed in works ¹³	do.	5,581	18,218	14,494			
Electrical-resistance wire, for sale	do.	(?)	10,585	9,668	(?)	7,393	6,035
Other nonferrous wire: ¹⁴							
For sale and interplant transfer	do.	48,487	45,529	59,450	23,590	¹⁵ 14,273	¹⁵ 17,095
Produced and consumed in works ¹³	do.	21	1,084	1,779			
Fabricated wire products for sale:							
Iron and steel—							
Nails, brads, and spikes ¹⁶	Keg ¹⁷	13,601	11,081	13,789	44,935	35,664	42,566
Tacks ¹⁸	Lb.	6,540	2,903	4,753	640	229	523
Staples	do.	58,879	44,158	57,469	2,342	1,577	¹⁵ 1,851
Barbed wire	Ton ¹²	222	188	231	13,824	11,178	13,825
Rope and cable, except insulated	do.	153	106	98	46,877	36,403	35,762
Strand, galvanized	do.	49	33	41	5,618	4,403	6,037
Poultry netting	do.	47	50	48	7,536	6,092	5,921
Woven wire fence, except poultry netting	do.	366	284	319	31,041	23,330	25,356
Fly screening	Lb.	64,728	58,299	53,298	9,942	8,463	7,486
Other wire cloth	do.	31,107	47,996	48,369	¹⁵ 4,996	6,670	6,684
Concrete reinforcement wire	Ton ¹²		114	167		¹⁵ 7,524	¹⁵ 10,798
Wire lath and other woven wire	do.	139	23	31	11,786	5,504	6,461
Motor-vehicle skid chains	do.	31	28	20	¹⁵ 8,987	¹⁵ 6,413	¹⁵ 3,958
Bale ties	Lb.	148,474	160,770	169,566	5,088	5,900	5,915
Wire springs	do.				47,903	72,875	67,934
Welding wire, not incl. electrodes	Lb.	(?)	69,135	83,209		4,132	4,798
Other fabricated iron and steel wire products	do.				42,872	42,620	42,000
Nonferrous wire products—							
Fly screening—							
Copper and bronze	Lb.	15,204	13,567	16,156	5,104	4,309	4,884
Other metals	do.		304	331		239	291
Fourdriner and cylinder wire cloth	do.	3,108	3,183	3,078	4,765	4,961	5,376
Other wire cloth—							
Copper and bronze	do.		1,666	1,360	1,271	¹⁵ 1,364	¹⁵ 1,001
Other metals	do.	2,618	829	717		¹⁵ 1,061	¹⁵ 1,002
Copper strand, except insulated	do.	92,395	131,783	100,095	18,617	22,096	15,403
Other fabricated nonferrous wire products, except insulated wire	do.				6,125	3,273	4,744
Insulated wire and cable and armored conductor					323,982	245,342	204,430
Wire and wire products not distributed above					¹⁵ 4,063	¹⁵ 1,659	¹⁵ 1,449
TIN PLATE AND TERNEPLATE							
All products, total value				213,085	285,775	264,445	
Tin plate	Lb.	4,031,856	5,433,509	5,121,443	194,107	254,289	235,946
Terneplate	do.	345,592	616,343	589,883	15,568	25,349	23,716
All other products				3,409	6,137	4,783	
CAST-IRON PIPE AND FITTINGS							
All industries, total value				85,890	66,212	69,387	
Quantity reported	Ton ¹²	1,736	1,098	1,264	78,296	58,363	68,412
Quantity not reported					7,594	7,849	975

¹ Figures include production of steel castings in "Steel castings" industry and a small amount produced in other industries, and for this reason exceed sum of items shown below. ² Of 2,240 pounds.
³ Made in departments of steel works and rolling mills. Total production of steel castings, as shown in census report "Steel castings," was as follows: 1929, 1,455,000 tons; 1937, 1,249,000 tons; 1939, 734,000 tons.
⁴ Figures for 1937 and 1939 include minor duplications in the items carrying note 6, because certain products were transferred or sold to other plants within the industry and therefore are included under 2 items.
⁵ Not including rails rerolled by makers of ingots from new seconds. Figure for 1939 combined with figure for rails to avoid disclosing data of a company or corporation. ⁶ See note 4.
⁷ No data or not called for on schedule. ⁸ Includes data for small amounts of stainless steel rods.
⁹ Included in "Merchant bars, etc., steel."
¹⁰ Not reported separately; included in figures for other types of plates and sheets.
¹¹ All iron and steel wire, including that subsequently galvanized, otherwise coated, and cold rolled.
¹² Of 2,000 pounds. ¹³ Includes contract and custom work.
¹⁴ Aluminum, nickel, and alloys. ¹⁵ See note 18.
¹⁶ For cut production, see census report "Principal manufactures from rolling-mill products."
¹⁷ Of 100 pounds.
¹⁸ Represents the following values for which quantities were not reported: Other wire cloth, 1929, \$1,559,000. Motor-vehicle skid chains, 1929, \$2,504,000; 1937, \$785,000; 1939, \$181,000. Other nonferrous wire, 1937, \$214,000; 1939, \$526,000. Concrete reinforcement wire, 1937, \$161,000; 1939, \$74,000. Wire cloth of copper and bronze, 1937, \$224,000; 1939, \$289,000. Wire cloth of other metals, 1937, \$275,000; 1939, \$255,000. Staples, 1939, \$123,000.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 813.—STEEL INGOTS AND CASTINGS—PRODUCTION, BY GRADE: 1890 TO 1942

NOTE.—In long tons (2,240 pounds). Blank spaces indicate that figures are not available.

YEAR	Total	Bessemer	OPEN HEARTH			Cru- cible	Electric	Miscel- laneous
			Total	Basic	Acid			
1890.....	4,277,071	3,688,871	513,232	.....	.....	71,175	.....	3,793
1900.....	10,188,329	6,684,770	3,398,135	2,545,091	853,044	100,562	.....	4,862
1910.....	26,094,919	9,412,772	16,504,509	15,292,329	1,212,180	122,303	52,141	3,194
1915.....	32,151,036	8,287,213	23,679,102	22,308,725	1,370,377	113,782	69,412	1,527
1920.....	42,132,934	8,883,087	32,671,895	31,375,723	1,296,172	72,265	505,687	.....
1925.....	45,393,524	6,723,962	38,034,488	37,087,342	947,146	19,562	615,512	.....
1930.....	40,609,483	5,035,459	35,049,172	34,268,316	780,856	2,253	612,599	.....
1935 ¹	34,092,594	2,835,031	30,715,429	30,361,237	354,192	642	541,492	.....
1937 ¹	50,568,701	3,449,927	46,272,303	45,772,510	499,793	934	845,537	.....
1938 ¹	28,349,991	1,880,661	25,964,300	25,691,963	272,337	6	505,024	.....
1939 ¹	47,141,709	2,999,032	43,223,036	42,704,197	518,839	831	918,810	.....
1940 ¹	59,805,970	3,311,226	54,975,967	54,359,679	616,288	914	1,517,863	.....
1941 ¹	73,963,624	4,980,421	66,419,302	65,457,902	961,400	2,065	2,561,836	.....
1942 ¹	76,814,224	4,958,414	68,305,319	67,127,737	1,177,582	1,795	3,548,696	.....

¹ Figures include only that part of steel for castings which was made in foundries producing steel ingots.

Source: American Iron and Steel Institute, annual report.

No. 814.—BLAST FURNACES AND STEEL MILLS—SUMMARY: 1889 TO 1939

NOTE.—Data for years prior to 1937 include figures for steel castings; thereafter such data are excluded. The scope of the industry "Steel works and rolling mills" is indicated by table 812.

YEAR	Number of estab- lishments	Wage earners (average number)	WAGES	VALUE OF PRODUCTS ¹	VALUE ADDED BY MANUFAC- TURE ²	Primary horse- power
1889.....	719	171,181	89,273	478,688	151,415	784,358
1899.....	668	222,490	120,820	803,968	281,569	1,597,816
1909.....	654	278,505	187,807	1,377,152	399,013	3,274,285
1919.....	695	416,748	711,407	3,623,369	1,321,507	5,399,574
1923.....	658	424,913	696,761	4,161,938	1,289,910	5,999,941
1925.....	595	399,914	660,297	3,711,354	1,281,976	6,143,927
1927.....	602	389,270	645,534	3,488,744	1,219,534	6,781,058
1929.....	591	419,534	730,974	4,137,214	1,622,837	7,532,530
1931.....	526	278,206	357,645	1,714,214	623,199	(³)
1933.....	466	288,945	270,367	1,357,574	481,529	(³)
1935.....	468	374,808	458,584	2,305,970	893,681	(³)
1937.....	352	461,118	755,427	3,818,789	1,503,959	(³)
1939.....	334	388,441	598,037	3,270,822	1,234,631	4,944,118
Blast furnaces:						
1937 ⁴	87	23,075	38,001	672,525	127,644	(³)
1939 ⁴	81	19,537	28,312	550,802	87,083	(³)
Steel works and rolling mills:						
1937.....	265	438,043	717,425	3,146,263	1,376,314	(³)
1939.....	253	368,904	569,724	2,720,020	1,147,548	(³)

¹ Includes much duplication.² Value of products less cost of materials, supplies, fuel, and purchased electric energy. Beginning 1935, deductions include, in addition, cost of contract work.³ No data.⁴ Includes data for 5 establishments in 1937 and 2 in 1939 engaged in production of sintered ore and fuel dust and operated independently of blast furnaces.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 815.—IRON AND STEEL—AGGREGATE EXPORTS: 1890 TO 1941

NOTE.—This table covers products listed in table 816 and therefore does not include data for highly elaborated products of iron and steel. Value figures for 1921 and prior years exclude, and those for 1922 and subsequent years include, data for small items for which quantity figures are not available. Data for ferromanganese are included for all years. Data for steam and hot-water heating boilers and radiators, formerly classified as heavy iron and steel products, have been excluded for 1922 and subsequent years.

[Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars]

YEAR	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
1890.....	52	-----	1918.....	5,375	558,279	1930.....	1,983	139,039
1895.....	89	-----	1919.....	4,400	410,164	1931.....	969	63,226
1900.....	1,154	42,518	1920.....	4,935	458,376	1932.....	595	28,857
1905.....	1,010	33,813	1921.....	2,213	214,830	1933.....	1,341	45,534
1910.....	1,538	63,436	1922.....	1,995	136,334	1934.....	2,813	88,691
1911.....	2,188	86,599	1923.....	2,010	167,247	1935.....	3,064	88,414
1912.....	2,948	112,535	1924.....	1,806	150,494	1936.....	3,157	112,692
1913.....	2,746	108,875	1925.....	1,763	144,262	1937.....	7,579	302,360
1914.....	1,550	63,409	1926.....	2,167	174,145	1938.....	5,148	185,432
1915.....	3,533	140,693	1927.....	2,183	160,009	1939.....	6,084	236,947
1916.....	6,101	353,971	1928.....	2,865	179,881	1940.....	10,603	524,426
1917.....	6,439	567,041	1929.....	3,038	200,203	1941 ¹	7,168	506,901

¹ Later data not available for publication.

No. 816.—IRON AND STEEL—EXPORTS, BY KIND: 1938 TO 1941

ARTICLE	QUANTITY IN LONG TONS (2,240 POUNDS)				VALUE IN THOUSANDS OF DOLLARS			
	1938	1939	1940	1941 ¹	1938	1939	1940	1941 ¹
Total.....	5,147,926	6,083,576	10,803,344	7,168,428	135,432	236,947	524,426	506,901
Pig iron, not including ferro-alloys.....	432,851	177,024	553,871	516,547	7,135	3,436	13,058	15,607
Ferromanganese and spiegeleisen.....	247	2,923	13,036	4,603	19	248	1,366	772
Other ferro-alloys.....	1,197	4,042	24,465	16,882	1,172	1,025	7,065	5,030
Scrap.....	2,998,591	3,584,439	2,820,789	807,364	45,830	55,912	48,314	15,974
Ingots, blooms, sheet bars, skelp, etc.....	227,328	297,440	2,669,402	2,211,669	8,370	11,484	104,912	102,817
Iron and steel bars and alloy steel bars.....	150,831	208,567	732,742	524,368	10,341	15,254	50,226	54,717
Wire rods.....	22,283	31,450	286,269	167,255	1,112	1,330	14,061	9,385
Galvanized sheets.....	76,037	110,968	164,303	106,239	7,020	9,595	14,161	10,561
Plates, iron and steel.....	221,108	254,078	573,376	361,758	11,344	12,016	30,138	23,979
Black steel sheets.....	205,278	269,026	476,492	428,641	16,442	19,699	34,530	34,475
Black iron sheets.....	7,566	10,448	26,447	21,922	615	812	2,265	2,141
Hoop, band, and strip steel.....	62,555	88,952	199,113	159,768	5,184	6,553	15,147	14,863
Tin plate, terneplate, etc.....	161,576	311,018	383,328	354,940	19,078	33,033	44,375	42,835
Structural shapes, plain material.....	33,691	115,465	407,156	263,415	4,507	5,549	19,701	14,795
Structural materials, fabricated.....	45,313	52,734	113,831	82,431	4,405	4,808	10,521	8,320
Tanks, complete and knocked down.....	37,730	28,735	38,136	19,442	3,284	2,647	3,350	2,128
Metal lath.....	863	1,656	1,697	2,930	160	303	327	557
Steel rails.....	82,721	59,092	258,054	151,377	3,112	2,375	11,365	7,206
Rail fastenings, switches, frogs, etc.....	12,830	16,287	21,612	28,538	1,104	1,460	2,190	2,645
Boiler tubes.....	8,124	15,170	26,896	47,783	1,541	1,960	3,962	7,444
Casing and oil-line pipe.....	63,703	87,905	181,649	126,738	6,917	8,717	18,165	11,858
Seamless black pipe, except casing and oil-line.....	7,459	10,219	30,380	40,899	1,287	1,356	4,411	5,750
Black and galvanized welded pipe.....	31,183	57,355	115,888	148,885	3,170	5,525	11,380	15,471
Cast-iron pipe and fittings.....	31,892	46,147	69,971	56,600	2,475	2,946	4,492	4,012
Malleable-iron screwed pipe fittings.....	3,102	4,608	4,485	5,096	1,089	1,441	1,463	1,768
All other iron and steel pipe and fittings, n. e. s.....	945	7,574	17,199	31,146	189	2,116	4,582	7,307
Barbed-wire and woven-wirefencing.....	36,157	56,693	48,940	75,856	2,707	4,105	4,186	7,211
Plain and galvanized wire.....	49,872	60,494	153,179	128,026	3,777	4,515	12,909	13,615
Woven-wire screen cloth.....	1,327	1,924	3,346	5,147	433	794	1,466	2,375
Wire rope and wire strand.....	4,372	6,058	13,359	20,174	1,181	1,515	3,384	7,268
Electric welding rods.....	1,182	1,603	4,285	6,216	270	378	1,011	1,243
Wire, other, and manufactures thereof.....	6,262	10,296	16,695	18,275	1,505	2,114	2,979	3,775
Wire nails.....	20,720	25,796	48,657	50,721	1,370	1,697	3,727	4,510
Nails other than wire, tacks, staples.....	5,236	6,458	7,806	11,929	656	819	1,287	2,315
Horseshoes.....	103	224	356	760	13	30	48	107
Bolts, nuts, rivets, and washers ²	8,057	8,856	33,331	44,333	2,053	2,350	7,087	11,519
Car wheels and axles.....	20,938	27,879	19,180	36,423	1,899	2,540	2,119	4,334
Iron castings.....	5,152	4,679	7,761	14,483	826	851	1,455	2,193
Steel castings.....	2,452	2,693	3,659	7,082	688	675	985	2,494
Forgings.....	9,092	16,603	32,099	61,708	1,124	2,962	6,247	21,026

¹ Later data not available for publication.

² Except railroad.

Source of tables 815 and 816: Department of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the United States. Also published currently in Monthly Summary of Foreign Commerce of the United States. Publication of foreign trade statistics restricted during war period.

No. 817.—IRON AND STEEL—EXPORTS, BY DESTINATION: 1937 TO 1940

NOTE.—All figures in long tons (2,240 pounds). Products covered are those listed in table 816.

COUNTRY AND AREA	1937	1938	1939	1940
Grand total	7, 578, 677	5, 147, 926	6, 083, 576	10, 603, 344
Europe, total	2, 660, 977	1, 900, 217	1, 869, 742	5, 351, 088
Belgium.....	66, 434	24, 741	14, 829	18, 945
Finland.....	9, 887	3, 516	27, 519	6, 608
France.....	31, 018	24, 272	8, 976	47, 462
Germany ¹	110, 012	241, 522	16, 660	252
Greece.....	6, 560	6, 908	15, 597	27, 550
Hungary.....	6, 595	15, 574	6, 655	16, 661
Ireland.....	1, 723	2, 920	3, 049	14, 757
Italy.....	402, 501	443, 802	445, 491	341, 258
Netherlands.....	194, 629	291, 852	170, 418	67, 912
Norway.....	29, 629	17, 359	46, 929	37, 369
Poland and Danzig.....	278, 598	155, 962	² 154, 900	(?)
Portugal.....	15, 438	4, 736	9, 605	46, 573
Rumania.....	1, 254	6, 818	6, 211	2, 667
Spain.....	10, 758	23, 357	26, 177	63, 390
Sweden.....	130, 766	31, 419	211, 712	52, 192
Switzerland.....	956	965	7, 184	81, 835
U. S. S. R. (Russia).....	94, 153	68, 651	28, 298	34, 324
United Kingdom.....	1, 225, 790	519, 954	671, 966	4, 477, 382
Other.....	44, 276	15, 889	3, 566	13, 951
North and Central America and West Indies, total	1, 028, 499	572, 791	874, 307	1, 682, 140
Canada.....	643, 577	368, 488	565, 796	1, 258, 908
Central America.....	48, 900	45, 002	74, 368	164, 780
Mexico.....	213, 444	66, 599	124, 342	134, 016
British West Indies and Bermuda.....	14, 784	9, 120	10, 365	29, 445
Cuba.....	61, 450	51, 774	69, 304	66, 806
Dominican Republic.....	5, 069	3, 706	5, 465	7, 376
Curacao (Netherlands West Indies).....	26, 398	25, 168	17, 358	12, 838
Other.....	14, 832	2, 934	7, 309	7, 071
South America, total	399, 718	318, 102	503, 883	1, 048, 643
Argentina.....	48, 757	28, 126	66, 687	361, 938
Bolivia.....	4, 278	2, 783	3, 370	15, 376
Brazil.....	109, 268	76, 435	149, 528	254, 919
Chile.....	45, 566	50, 581	56, 904	104, 580
Colombia.....	58, 881	57, 606	77, 609	72, 081
Ecuador.....	4, 091	2, 933	8, 388	8, 680
Peru.....	28, 348	22, 163	35, 908	42, 488
Uruguay.....	24, 752	5, 583	9, 947	44, 398
Venezuela.....	72, 831	72, 297	93, 323	137, 228
Other.....	2, 896	2, 695	2, 309	6, 955
Asia and Oceania, total	3, 373, 592	2, 269, 984	2, 733, 089	2, 170, 794
British India and Ceylon.....	³ 35, 917	17, 591	23, 556	92, 755
British Malaya.....	13, 152	14, 512	23, 123	80, 849
Burma.....	(4)	3, 346	7, 127	29, 647
China.....	157, 956	35, 504	92, 368	165, 064
Netherlands Indies.....	40, 733	18, 507	53, 672	164, 306
French Indochina.....	3, 683	1, 632	14, 341	10, 312
Hong Kong.....	43, 633	44, 305	16, 662	37, 682
Iran (Persia).....	1, 757	1, 537	2, 104	34, 588
Iraq.....	262	1, 079	547	7, 403
Japan.....	2, 791, 183	1, 866, 751	2, 238, 161	1, 351, 544
Kwantung.....	106, 362	95, 039	65, 636	4, 270
Palestine and Syria.....	3, 868	3, 386	9, 267	16, 343
Philippine Islands.....	98, 992	106, 057	150, 266	121, 261
Saudi Arabia, Yemen, etc.....	1, 029	3, 149	8, 598	9, 833
Thailand (Siam).....	246	1, 411	2, 192	18, 554
Turkey.....	35, 828	18, 776	6, 303	11, 891
Australia.....	30, 822	30, 611	10, 501	12, 298
New Zealand.....	2, 181	5, 289	3, 475	6, 322
Other.....	5, 988	1, 502	5, 170	1, 863
Africa, total	115, 891	85, 832	102, 575	550, 679
British East Africa.....	2, 740	1, 750	2, 595	6, 885
British South Africa.....	64, 639	43, 028	55, 962	220, 886
British West Africa.....	1, 187	323	2, 136	11, 776
Egypt.....	9, 948	9, 606	20, 874	50, 498
Mozambique.....	34, 524	16, 508	17, 702	48, 943
Other.....	2, 853	14, 717	3, 306	11, 691

¹ Includes trade of Austria after May 5, 1938; of Czechoslovakia after Mar. 19, 1939; and of Poland and Danzig after Nov. 16, 1939.

² See note 1.

³ Includes trade of Burma.

⁴ See note 3.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the United States.

No. 818.—IRON AND STEEL—AVERAGE ANNUAL PRICES, BY CLASS OR KIND:
1891 TO 1943

[Prices of pig iron, rails, and billets, and wire rods in dollars per long ton (2,240 pounds); other prices in dollars per 100 pounds]

YEAR	PIG IRON			Open hearth rails at mills in Pennsylvania ²	Open hearth steel billets, Pittsburgh ²	Wire rods, Pittsburgh	Merchant bars, Pittsburgh	Iron bars (best refined), Pittsburgh ⁴	Tank plates, Pittsburgh	Structural shapes, Pittsburgh ⁵	Composite finished steel ⁶
	Basic, The Valleys	South-ern, No. 2, Cincinnati	Local, No. 2, Chicago ¹								
1891-1895	-----	11.74	12.80	27.27	20.89	-----	-----	1.46	-----	-----	-----
1896-1900	-----	12.56	14.30	24.96	21.08	-----	-----	1.50	1.61	1.63	-----
1901-1905	-----	15.80	17.50	27.87	25.76	-----	-----	1.47	1.77	1.60	1.63
1906-1910	16.87	17.66	19.42	28.00	26.60	-----	-----	1.47	1.75	1.57	1.58
1911-1915	13.66	14.10	14.72	28.00	22.43	-----	-----	1.31	1.47	1.32	1.32
1916	19.76	18.67	20.26	32.06	43.95	-----	-----	2.67	2.13	3.53	2.55
1917	38.90	38.95	41.31	38.00	70.96	-----	-----	3.64	3.83	5.86	3.67
1918	32.50	36.56	33.25	55.00	47.33	-----	-----	2.89	4.31	3.24	2.99
1919	27.67	32.17	29.11	47.29	40.54	53.98	-----	2.50	4.10	2.72	2.52
1920	42.25	44.52	42.52	52.42	56.14	69.55	-----	3.22	4.75	3.28	2.95
1921	21.73	26.68	22.93	44.06	34.46	45.94	-----	1.87	4.47	1.93	1.94
1922	24.20	23.98	24.85	40.75	33.90	40.49	-----	1.72	3.35	1.72	1.71
1923	25.81	27.87	28.16	43.00	41.75	50.39	-----	2.36	3.50	2.43	2.43
1924	20.24	23.91	22.10	43.00	37.99	48.31	-----	2.20	4.00	2.12	2.19
1925	19.59	23.74	22.09	43.00	35.62	46.05	-----	2.02	4.52	1.91	1.99
1926	18.55	24.71	21.64	43.00	35.00	45.00	-----	2.00	4.62	1.88	1.95
1927	17.70	21.16	19.68	43.00	33.27	42.44	-----	1.84	4.68	1.82	1.83
1928	16.66	19.70	18.54	43.00	32.67	42.55	-----	1.87	4.64	1.87	1.87
1929	18.19	18.51	20.00	43.00	34.66	41.50	-----	1.92	4.13	1.93	1.92
1930	17.98	16.16	18.47	43.00	31.84	36.91	-----	1.71	4.11	1.69	1.69
1931	15.85	14.52	17.35	43.00	29.36	35.03	-----	1.63	3.69	1.62	1.62
1932	13.98	13.84	15.87	42.44	26.52	37.00	-----	1.57	3.35	1.57	1.57
1933	15.24	16.31	16.47	39.36	26.00	35.15	-----	1.64	3.35	1.61	1.68
1934	17.69	18.80	18.19	36.37	27.10	37.37	-----	1.81	3.50	1.78	1.78
1935	18.17	19.34	18.68	36.37	27.25	38.21	-----	1.81	3.50	1.80	1.80
1936	19.10	19.99	19.60	36.59	29.68	39.12	-----	1.93	3.70	1.85	1.85
1937	22.99	23.20	23.49	41.86	36.45	46.27	-----	2.40	4.50	2.21	2.21
1938	21.70	22.18	22.20	41.77	35.45	44.93	-----	2.35	4.50	2.17	2.17
1939	21.09	21.64	21.59	40.00	34.00	43.00	-----	2.19	4.40	2.10	2.10
1940	22.53	23.06	23.03	40.00	34.00	44.80	-----	2.15	4.64	2.10	2.10
1941	23.50	24.02	24.00	40.00	34.00	44.80	-----	2.15	5.00	2.10	2.10
1942	23.50	24.52	24.00	40.00	34.00	44.80	-----	2.15	5.00	2.10	2.10
1943	23.50	24.68	24.00	40.00	34.00	44.80	-----	2.15	4.40	2.10	2.26

¹ At furnace after 1907. ² Bessemer rails prior to Oct. 22, 1921. ³ Bessemer billets prior to 1927. ⁴ Muck iron in 1891. ⁵ Beams prior to Mar. 19, 1929. ⁶ Revised beginning 1929; for discussion of revision see Iron Age for Aug. 28, 1941. See also Iron Age, April 22, 1943, concerning revised figures 1941-43. ⁷ Average for 1898-1900.

No. 819.—ALUMINUM AND BAUXITE—PRODUCTION, EXPORTS, AND IMPORTS:
1913 TO 1941

[Later data are not available for publication because of wartime restrictions]

	1913	1920	1925	1930	1935	1940	1941
BAUXITE							
Quantities, long tons (2,240 pounds):							
Production	210,241	621,308	316,540	330,612	233,912	¹ 434,988	¹ 902,759
Georgia, Alabama, and Tennessee ²	40,370	40,029	20,220	15,339	14,121	³ 11,705	³ 89,214
Arkansas	169,871	481,279	296,320	315,273	219,791	¹ 423,283	¹ 813,545
Imports for consumption	21,456	42,895	353,696	409,678	199,959	629,552	1,116,546
Exports, including concentrates	(⁴)	22,257	78,633	104,504	82,491	81,913	134,746
Value of production ⁵ (1,000 dollars)	998	3,247	1,988	1,928	1,557	2,579	5,359
ALUMINUM							
Value, 1,000 dollars:							
Production—							
Primary metal	9,450	41,375	36,430	50,961	22,070	75,292	100,395
Secondary metal	2,199	9,489	24,816	17,177	19,018	29,332	34,707
Imports for consumption, total	4,784	13,077	10,107	5,286	4,279	5,160	3,828
Crude and semicrude	4,388	12,184	9,806	4,690	3,694	4,737	3,619
Manufactures	396	893	301	596	585	423	209
Exports, total	966	5,631	6,057	7,122	2,067	22,437	6,873
Crude and semicrude	-----	3,068	3,366	3,916	694	17,919	4,793
Manufactures	-----	2,563	2,691	3,206	1,373	4,518	2,080
Quantities, 1,000 pounds:							
Imports (crude and semicrude)	25,095	39,299	41,997	25,461	21,291	36,168	26,824
Exports (crude and semicrude)	(⁴)	9,408	12,642	17,330	3,970	55,682	14,928

¹ Includes sintered. ² No production in Tennessee since 1928. ³ Includes data for Virginia. ⁴ No data. ⁵ F. o. b. mines. Sources: Table 818, Iron Age, January issue, and American Iron and Steel Institute, annual report; table 819, Department of the Interior, Bureau of Mines, Minerals Yearbook.

No. 820.—COPPER—PRODUCTION, EXPORTS, IMPORTS, AND CONSUMPTION:
1910 TO 1942

NOTE.—All quantities except ore produced in millions and tenths of millions of pounds. Production figures include continental United States and Alaska. Owing to the varying stages of production, the stocks in different classes of hands, the redistribution of copper previously purchased, the recovery and use of old copper, etc., calculations of consumption are somewhat uncertain. The American Bureau of Metal Statistics presents consumption estimates rather widely different from those given below. Consumption as shown represents the quantity of copper withdrawn on domestic account, but not actual domestic consumption, as no account is taken of consumers' stocks.

ITEM	1910	1920	1925	1930	1935	1940	1941	1942
UNREFINED COPPER								
Ore produced (million short tons) ¹	28.5	36.8	53.1	47.4	19.1	69.3	78.5	92.7
Average copper yield, percent.....	1.88	1.63	1.54	1.43	1.89	1.20	1.15	(²)
Smelter output from domestic ore.....	1,080.2	1,209.1	1,674.9	1,394.4	762.6	1,818.2	1,932.1	2,176.0
Mine production.....	1,088.2	1,224.6	1,678.1	1,410.1	761.0	1,756.2	1,916.3	2,144.0
Imports, unrefined: ³								
Ore (copper content).....	64.2	52.0	107.6	101.3	15.3	4 22.6	4 5 6.7	(⁴)
Concentrates (copper content).....		46.8	54.0	56.9	60.4	4 143.1	4 5 110.2	(⁴)
Matte and regulus (copper content).....	21.0	17.6	1.7	4.7	5.5	120.2	5 65.9	(⁴)
Unrefined, in bars, pigs, etc.....	7 259.2	244.7	379.3	560.5	395.9	556.4	5 422.2	(⁴)
REFINED COPPER PRODUCTION								
Total new and old copper.....	1,611.0	2,151.0	3,045.0	3,091.0	2,075.4	3,691.2	4,243.4	(⁵)
New copper (primary).....	1,422.0	1,526.2	2,204.6	2,157.1	1,177.6	2,627.1	2,790.6	(⁵)
Domestic.....	1,071.9	1,182.4	1,682.9	1,391.2	676.6	1,854.5	1,950.8	(⁵)
Foreign.....	350.1	343.7	521.7	765.8	501.0	772.6	839.8	(⁵)
Electrolytic.....	1,128.3	1,351.7	2,050.6	1,903.6	81,103.7	82,539.9	82,699.2	(⁵)
Lake.....	221.5	153.5	138.0	143.0	8 73.6	8 87.3	8 91.4	(⁵)
Casting and best select.....	72.8	21.0	15.9	20.5	.3			(⁵)
Secondary copper (from new and old scrap).....	189.0	624.9	840.4	934.4	897.8	101,064.1	101,452.8	(⁵)
REFINED COPPER CONSUMPTION								
New copper produced (refinery).....	1,422.0	1,526.2	2,204.6	2,157.1	1,177.6	2,627.1	2,790.6	(⁵)
Refined copper imported ⁶	(⁷)	108.7	99.8	86.2	36.1	136.7	5 441.5	(⁵)
Refined copper exported.....	11 708.3	11 553.1	1,022.3	669.3	550.0	754.2	5 155.6	(⁵)
Stocks, Dec. 31 (refined).....	122.8	659.0	124.0	615.0	350.0	183.0	155.0	(⁵)
Withdrawn on domestic account:								(⁵)
New refined copper.....	732.4	1,053.8	1,401.0	1,265.0	882.7	2,017.6	(⁵)	(⁵)
New and old copper.....	921.0	1,679.0	2,241.0	2,199.0	1,780.0	3,081.7	(⁵)	(⁵)

¹ Tons of 2,000 pounds. Old tailings are included beginning with 1930. ² Not available.

³ For immediate consumption plus copper entering under bond.

⁴ Ore from the Philippine Islands included under concentrates.

⁵ Figures cover January to September inclusive; figures for last quarter not available for publication.

⁶ Not available for publication.

⁷ Imports of refined copper in ingots, bars, or other forms included in imports of unrefined.

⁸ Some copper from Michigan was electrolytically refined and is included with electrolytic.

⁹ Includes pig. ¹⁰ Includes 9,431 tons in chemicals in 1940 and 9,804 in 1941.

¹¹ Includes small exports of unrefined black blister and converter copper (bars, pigs, etc.).

No. 821.—COPPER—SMELTER PRODUCTION, BY STATE OF ORIGIN OF ORE:
1910 TO 1941

[Quantities in thousands of pounds. Later data by States are not available for publication]

STATE OF ORIGIN	1910	1920	1925	1930	1935	1939	1940	1941
Total	1,080,160	1,209,061	1,674,870	1,394,389	762,587	1,425,349	1,818,168	1,932,145
Alaska.....	4,311	66,094	72,204	36,380	14,602	304	128	190
Arizona.....	297,251	552,989	722,653	570,897	278,519	525,411	574,633	657,100
California.....	45,760	11,822	46,944	26,262	1,630	8,491	13,092	8,029
Colorado.....	9,307	4,283	3,163	12,944	14,341	25,549	26,373	12,966
Idaho.....	6,878	1,922	3,144	2,714	2,125	4,632	7,379	7,102
Michigan.....	221,463	153,484	138,030	142,986	73,812	89,403	91,487	93,504
Missouri.....		533	12	2	85	1,020	1,638	1,547
Montana.....	283,079	177,744	270,605	198,796	157,760	203,512	258,141	257,424
Nevada.....	64,495	55,580	77,138	87,475	72,819	128,845	157,242	161,036
New Mexico.....	3,785	52,160	76,467	74,188	4,560	74,084	140,969	147,696
Oregon.....	22	2,529	126	230	372	96	203	168
Pennsylvania.....	741	618	562	3,061	(¹)	(¹)	(¹)	(¹)
Tennessee.....	16,692	16,728	19,789	(¹)	(¹)	(¹)	(¹)	(¹)
Utah.....	125,185	110,358	242,731	205,770	120,973	326,117	497,464	541,294
Washington.....	65	2,126	1,185	1,405	81	16,756	21,022	17,334
Other States.....	1,127	92	117	31,280	20,909	21,131	28,498	26,755

¹ Included under "Other States."

² See note 1.

Source of tables 820 and 821: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 822.—COPPER—SMELTER AND REFINERY OUTPUT: 1850 TO 1942

NOTE.—Smelter output as here given represents the production of unrefined copper from domestic (including Alaskan) ores. Some copper ore is imported and smelted in this country, but this appears only in the figures of refined copper from imported material in table 820.

[Quantities in millions of pounds; values in thousands of dollars]

PERIOD	SMELTER OUTPUT FROM DOMESTIC ORE		YEAR	SMELTER OUTPUT FROM DOMESTIC ORE		REFINERY OUTPUT (QUANTITY)			Secondary copper
	Quantity	Value		Quantity	Value	New copper			
						Total ¹	Domestic	Foreign ¹	
1850.....	1½	320	1919.....	1,286	239,274	1,805	1,433	372	574
1860.....	16	3,709	1920.....	1,209	222,467	1,526	1,182	344	625
1870.....	28	5,997	1921.....	506	65,221	951	609	341	435
1871-1875.....	34	8,895	1922.....	950	128,289	1,256	905	351	672
1876-1880.....	50	9,679	1923.....	1,435	210,945	1,980	1,464	516	822
1881-1885.....	118	17,236	1924.....	1,634	214,087	2,260	1,674	586	777
1886-1890.....	226	30,345	1925.....	1,675	237,832	2,205	1,683	522	840
1891-1895.....	339	37,266	1926.....	1,740	243,547	2,322	1,731	591	960
1896-1900.....	531	74,424	1927.....	1,684	220,609	2,326	1,719	607	980
1901-1905.....	732	103,859	1928.....	1,826	262,930	2,488	1,792	696	1,073
1906-1910.....	980	150,924	1929.....	2,003	352,504	2,740	1,983	757	1,253
1911-1915.....	1,221	185,592	1930.....	1,394	181,271	2,187	1,391	766	934
1916-1920.....	1,644	395,270	1931.....	1,043	94,887	1,501	1,075	427	694
1921-1925.....	1,240	171,275	1932.....	544	34,273	681	445	236	496
1926-1930.....	1,729	252,172	1933.....	450	28,800	742	481	260	676
1931-1935.....	658	52,066	1934.....	489	39,076	891	466	425	755
1912.....	1,243	205,139	1935.....	763	63,295	1,178	677	501	898
1913.....	1,224	189,795	1936.....	1,223	112,499	1,645	1,291	354	909
1914.....	1,150	152,968	1937.....	1,669	201,988	2,134	1,645	489	1,064
1915.....	1,388	242,902	1938.....	1,125	110,216	1,585	1,105	480	720
1916.....	1,928	474,288	1939.....	1,425	148,236	2,019	1,410	609	999
1917.....	1,886	514,911	1940.....	1,818	265,453	2,627	1,854	773	1,064
1918.....	1,909	471,408	1941.....	1,932	227,993	2,791	1,951	840	1,453
			1942.....	2,176	256,766	(²)	(²)	(²)	(²)

¹ Figures for 1919 and prior years include data for refined copper imported.

² Excludes premiums paid to miners by the Government. ³ Not available for publication.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 823.—COPPER—EXPORTS AND IMPORTS: 1891 TO 1941

NOTE.—Exports are those classed as "domestic" in the foreign trade statistics but include copper smelted or refined in the United States from imported ore or unrefined metal. Values include all forms of copper. Quantities represent all copper except the small item, "Other manufactures." Copper content of exports of ore for years 1891-1915 and of imports for years 1894-1903 was estimated.

[Quantities in short tons (2,000 pounds); values in thousands of dollars]

YEARLY AVERAGE OR YEAR	EXPORTS		IMPORTS		YEAR	EXPORTS		IMPORTS	
	Quantity	Value	Quantity	Value		Quantity	Value	Quantity	Value
1891-1895 ¹	65,586	14,392	5,477	896	1931.....	278,937	54,748	292,946	48,745
1896-1900 ¹	137,684	36,745	24,634	5,866	1932.....	164,111	21,236	195,996	23,735
1901-1905 ¹	190,451	54,942	83,237	22,611	1933.....	174,627	24,917	³ 126,639	³ 14,834
1906-1910 ¹	289,445	92,334	130,111	38,026	1934.....	312,743	49,765	³ 199,538	³ 27,786
1911-1915 ¹	416,840	123,655	176,635	46,129	1935.....	302,873	48,933	³ 240,528	³ 33,213
1916-1920 ¹	376,877	208,909	244,948	103,805	1936.....	262,417	50,663	³ 183,788	³ 29,884
1921-1925.....	438,337	129,761	298,975	77,811	1937.....	350,317	93,626	³ 227,479	³ 52,562
1926-1930.....	491,290	149,999	407,630	108,244	1938.....	422,014	86,809	³ 205,718	³ 37,872
1931-1935.....	246,658	39,920	211,116	29,662	1939.....	427,579	97,185	³ 230,669	³ 44,230
1936-1940.....	378,054	87,680	242,630	47,608	1940.....	427,944	110,119	³ 364,997	³ 73,492
1930.....	376,647	105,342	408,577	104,616	1941 ⁴	158,906	47,690	³ 720,732	³ 141,789

¹ Fiscal years ended June 30.

² Average for period July 1, 1915, to Dec. 31, 1920.

³ Imports for consumption; general imports prior to 1933.

⁴ Data for later years are not available for publication.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the U. S. Also published currently in Monthly Summary of Foreign Commerce of the U. S. Publication of foreign trade statistics restricted during war period.

No. 824.—LEAD, RECOVERABLE—MINE PRODUCTION, BY STATES AND FOR ALASKA: 1920 TO 1942

[In short tons (2,000 pounds)]

STATE	1920	1925	1930	1935	1939	1940	1941	1942 (prel.)
Total	496,814	684,439	558,313	331,103	413,979	457,392	461,426	492,435
Western States and Alaska.....	248,131	364,387	312,413	193,439	209,214	244,974	246,551	254,113
Alaska.....	875	789	1,365	670	937	779	662	555
Arizona.....	6,935	11,938	4,246	7,783	10,771	13,266	15,638	14,600
Colorado.....	23,315	31,483	22,130	5,673	8,222	11,476	12,574	16,550
Idaho.....	118,565	126,521	134,058	79,020	90,981	104,834	104,914	112,300
Montana.....	14,846	18,765	10,653	15,589	16,555	23,036	21,259	19,500
Nevada.....	10,100	12,288	11,529	12,676	4,236	7,499	9,623	6,200
New Mexico.....	1,435	3,210	10,378	7,289	5,392	3,822	4,668	4,331
Utah.....	66,898	163,335	115,495	63,510	67,634	75,688	69,601	70,062
Washington.....	2,749	2,814	576	103	3,718	2,555	3,903	4,758
Other.....	2,413	3,294	1,983	1,126	768	2,019	3,709	5,257
Central States.....	246,780	317,375	237,533	132,682	198,481	207,587	209,362	234,192
Kansas.....	16,452	22,775	12,910	10,892	13,697	11,927	14,538	9,697
Missouri.....	161,812	211,566	199,632	97,493	156,281	172,052	165,909	198,507
Oklahoma.....	64,086	79,946	23,052	23,405	27,720	21,240	25,021	22,350
Other.....	4,430	3,088	1,939	892	783	2,368	3,894	3,638
Eastern States.....	1,903	2,677	8,367	4,982	6,284	4,831	5,513	4,130
New York.....						1,973	2,100	2,260
Tennessee.....	1,880	448	8,367	4,982	6,284	573	23	240
Virginia.....	2,229					2,285	3,390	1,630

¹ Includes small quantities produced in Massachusetts, Pennsylvania, and Georgia.

No. 825.—LEAD—PRODUCTION OF REFINED PRIMARY AND SECONDARY LEAD, 1830 TO 1941, AND BY CLASS AND SOURCE, 1880 TO 1942

NOTE.—Production in short tons (2,000 pounds); values, except price per pound, in thousands of dollars. Figures, except those for antimonial and secondary lead, relate to new (primary) lead only; totals include lead derived from both domestic (including Alaska) and foreign ore. General production figures and production of desilverized lead exclude lead content of antimonial lead, shown in next to last column.

YEAR	Production	Value	YEAR	Production	Value	YEAR	Production	Value
1830.....	8,000	608	1908.....	396,564	33,311	1925.....	766,969	133,453
1840.....	17,000	1,666	1909.....	446,909	38,434	1926.....	798,941	127,831
1850.....	22,000	2,112	1910.....	470,272	41,384	1927.....	796,530	100,363
1860.....	15,600	1,778	1911.....	486,979	43,828	1928.....	781,071	90,604
1870.....	17,830	2,247	1912.....	480,894	43,280	1929.....	774,633	97,604
1880.....	95,725	9,573	1913.....	462,460	40,696	1930.....	643,033	64,303
1885.....	126,192	10,095	1914.....	542,122	42,286	1931.....	442,764	32,765
1890.....	157,844	14,206	1915.....	550,055	51,705	1932.....	281,941	16,916
1895.....	235,822	15,093	1916.....	571,134	78,817	1933.....	263,676	19,512
1900.....	367,773	32,364	1917.....	610,769	105,052	1934.....	311,236	23,031
1901.....	371,032	30,909	1918.....	640,195	90,908	1935.....	324,560	25,965
1902.....	367,892	30,167	1919.....	482,220	51,115	1936.....	399,156	36,722
1903.....	368,939	30,991	1920.....	529,657	84,745	1937.....	467,317	55,143
1904.....	393,452	33,837	1921.....	448,589	40,373	1938.....	383,669	35,298
1905.....	388,307	36,501	1922.....	532,662	58,593	1939.....	484,035	45,499
1906.....	404,746	46,141	1923.....	618,322	86,565	1940.....	533,179	53,318
1907.....	413,389	43,819	1924.....	690,493	110,479	1941 ¹	570,967	65,090

YEAR	CLASS			SOURCE		Average value per pound	Antimonial lead, at primary refineries	Secondary lead recovered, total
	Desilverized ²	Soft undesilverized ³	Domestic ores and bullion ⁴	Foreign ores	Foreign base bullion			
1880.....	68,035	27,690	95,725			\$0.050	(⁵)	
1890.....	126,493	31,351	139,720		18,124	.045	(⁵)	
1900.....	319,752	48,021	260,918		106,855	.044	(⁵)	
1910.....	328,954	141,318	375,402	18,065	76,805	.044	(⁵)	55,422
1920.....	339,803	189,854	476,849	8,414	44,394	.080	(⁵)	124,650
1925.....	506,409	260,560	654,921	47,024	65,024	.087	(⁵)	226,880
1930.....	441,672	201,361	573,740	34,348	34,945	.050		24,797
1935.....	227,777	96,783	310,505	13,659	396	.040		16,384
1939.....	345,705	138,330	420,967	24,652	38,416	.047		21,995
1940.....	379,856	153,323	433,065	83,563	16,551	.050		29,762
1941.....	406,257	164,710	470,517	74,166	26,284	.057		40,237
1942.....	(¹)	(¹)	467,367	(¹)	(¹)	.067		51,762

¹ Except for items shown, data for 1942 are not available for publication.

² Desilverized soft lead is included.

³ Soft lead, both desilverized and undesilverized, includes lead derived from Missouri ores and other non-argentiferous ores. ⁴ Excludes lead content of antimonial lead. ⁵ Not available.

Source of tables 824 and 825: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 826.—LEAD—SUPPLY AND DISTRIBUTION OF REFINED PRIMARY PIG

NOTE.—All data in short tons (2,000 pounds). Apparent deliveries are only approximate, as no account (except for bonded warehouses prior to 1933) is taken of changes in stocks.

	1910	1920	1925	1930	1935	1939	1940	1941
Supply, total.....	473,886	565,610	779,035	644,570	325,882	489,423	683,068	(1)
Stock in bonded warehouses ²	79	234	5,045	1,328	(3)	(3)	(3)	(3)
Imports of pigs, bars, and old Production from domestic and foreign ore.....	3,485	35,719	7,021	209	+ 1,322	5,388	149,889	+ 179,086
Deductions, total.....	470,272	529,657	766,969	643,033	324,560	484,035	533,179	570,967
Exports of pigs, bars, etc. ⁶	69,861	21,415	111,681	49,635	6,982	74,392	49,079	+ 13,494
Stock in bonded warehouses ²	69,786	20,093	103,519	48,307	6,982	74,392	49,079	+ 13,494
Apparent deliveries to domestic consumers.....	403,975	544,195	667,354	594,935	318,900	415,031	633,989	(1)

¹ 1941 and later data are not available for publication because of wartime restrictions.

² Data under supply are as of Jan. 1; under deductions, as of Dec. 31.

³ Stocks of pigs, bars, etc., in bonded warehouse not separately reported after April 1930; included with base bullion. For purpose of calculating apparent deliveries in 1930 and subsequent years, stocks in warehouse are estimated to have remained unchanged from beginning of the year.

⁴ Includes some old, reclaimed, and scrap lead.

⁵ Figures cover Jan. to Sept. inclusive.

⁶ Includes small quantities of foreign lead reexported for all years shown except 1939 and 1941.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

**No. 827.—NONFERROUS METALS AND ALLOYS, AND FINISHED PRODUCTS THERE-
OF—PRODUCTION, BY KIND: 1935, 1937, AND 1939**

NOTE.—Table shows products made for sale and interplant transfer, excluding those made for consumption in same works. Data represent production of commodities specified, whether made as primary or as secondary products by industries reporting them. The census designations of industries in which these commodities are made are as follows: "Alloying; and rolling and drawing of nonferrous metals, except aluminum;" "Secondary smelting and refining of nonferrous metals, not elsewhere classified;" "Nonferrous metal foundries (except aluminum);" and "Nonferrous metal products not elsewhere classified." No data are included for production of copper, lead, zinc, and other nonferrous metals from the ore or of secondary metals by establishments engaged in primary smelting and refining of nonferrous metals.

KIND	TONS (2,000 POUNDS)			VALUE (THOUSANDS OF DOLLARS)		
	1935	1937	1939	1935	1937	1939
Ingots and pigs:						
Brass and bronze.....	74,388	138,762	114,208	14,381	34,348	25,102
Antifriction-bearing metal.....	19,638	40,970	20,900	6,520	11,674	7,439
Solders, all kinds.....	38,950	58,546	56,617	16,720	28,622	25,409
Type metal.....	28,381	34,756	31,901	4,234	6,258	5,673
Copper, secondary.....	29,281	39,890	44,458	4,935	9,499	9,827
Lead, secondary.....	129,512	125,520	148,822	11,429	15,437	15,909
Zinc, secondary.....	31,058	47,918	44,485	3,044	6,221	4,955
Tin, secondary.....	2,746	4,924	5,450	2,712	4,983	5,422
Plates and sheets:						
Brass and bronze.....	153,364	195,822	186,548	44,606	78,798	68,452
Copper.....	93,014	104,366	105,211	26,143	36,350	36,282
Lead.....	17,332	22,503	23,407	2,309	3,776	3,440
Zinc.....	49,931	63,744	60,998	8,131	12,342	10,027
Nickel-alloys.....	14,881	17,899	25,515	7,713	10,795	12,145
Rods:						
Brass and bronze.....	94,261	139,743	135,156	23,894	43,240	36,949
Copper.....	111,334	199,374	204,903	22,387	44,080	45,364
Nickel-alloys and other nonferrous met- als and alloys.....				6,400	8,760	8,731
Extruded shapes				5,966	6,077	4,568
Tubing (seamless) and pipe:						
Brass and bronze.....	47,834	78,865	70,183	16,626	34,870	29,735
Copper.....	33,992	57,999	67,330	12,039	26,282	29,386
Lead.....	16,829	22,965	17,923	2,455	3,928	2,706
Nickel-alloys.....	1,304	1,918	2,478	1,522	2,165	2,524
Other tubing, including brazed.....	(2)	(2)	3,189	1,399	2,183	1,547
Wire and wire products ⁵				40,459	83,860	67,848
Castings, rough:						
Brass and bronze.....	51,598	126,281	93,371	19,156	49,354	37,712
Copper.....	1,820	3,901	3,296	771	2,214	1,777
Nickel-alloys ⁴	1,194	1,513	1,139	1,123	1,470	1,087
Bells, cast.....				(2)	158	145
Finished products:						
Bearings and bushings (including anti- friction linings).....				21,209	43,255	37,192
Die castings.....				20,267	28,073	28,559
Castings, finished.....				4,356	3,475	3,823
Forged and hot-pressed parts.....				2,723	6,837	5,931
Fittings.....				(2)	6,094	9,247
Spun ware.....				(2)	2,321	3,557
Powder.....				(2)	(2)	1,792

¹ Not including the value of ingots and pigs for which no quantity was reported as follows: Brass and bronze, \$197,000; antifriction-bearing metal, \$1,186,000; solders, \$2,010,000; type metal, \$214,000; secondary tin, \$44,000.

² Data not available.

³ Reported by establishments classified in this industry only. For total production, see table 812.

⁴ Not including the value of castings for which no quantity was reported as follows: Brass and bronze, \$14,303,000; copper, \$644,000; nickel alloys, \$27,000.

⁵ Other than heat-corrosion resistant.

Source: Dept. of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

No. 828.—ZINC—PRODUCTION OF ORE, BY STATES, SMELTER PRODUCTION, AND PRIMARY SLAB ZINC AVAILABLE FOR CONSUMPTION: 1910 TO 1942

NOTE.—The excess of mine production over smelter production is due chiefly to export of ore.

[All quantity figures in short tons (2,000 pounds); values in thousands of dollars]

	1910	1920	1925	1930	1935	1940	1941	1942
Mine production (recoverable zinc content of ore)	327,618	587,524	710,847	595,425	517,903	665,088	749,125	760,210
Arizona.....	2,742	729	3,666	815	3,337	15,456	16,493	18,400
Colorado.....	38,545	24,395	30,811	36,259	1,202	5,060	15,722	30,800
Idaho.....	2,802	13,966	15,619	37,649	31,053	70,601	79,084	86,350
Kansas.....	13,229	61,073	118,778	74,304	54,110	57,032	71,403	54,254
Missouri.....	128,589	24,509	14,794	10,811	7,263	12,703	21,932	35,255
Montana.....	15,819	92,169	57,658	26,421	54,781	52,587	60,710	52,200
Nevada.....	1,354	5,349	7,411	14,584	15,536	11,833	15,129	9,300
New Jersey.....	68,584	78,511	89,261	97,626	85,708	91,406	93,781	93,340
New Mexico.....	9,044	5,007	9,246	32,765	22,126	30,313	37,862	46,998
New York.....		5,654	5,158	22,471	23,720	35,686	38,446	46,000
Oklahoma.....	6,394	219,727	283,371	136,153	129,763	162,935	166,602	147,576
Tennessee.....	966	19,217	16,256	¹ 48,147	¹ 48,832	¹ 51,723	¹ 59,083	¹ 58,075
Utah.....	8,184	4,079	26,306	44,495	31,107	43,788	42,049	47,250
Washington.....		213	609	352	1	11,560	14,320	14,375
Wisconsin.....	25,927	27,285	20,230	12,558	8,923	5,770	6,238	9,040
Other States.....	5,439	5,641	11,673	15	441	6,615	10,271	10,997
Smelter production (excluding remelted secondary zinc)	281,968	484,748	612,127	532,894	449,284	734,192	881,523	(²)
Primary zinc.....	269,184	463,377	572,946	498,045	420,634	675,275	822,020	(²)
From domestic ore.....	252,479	450,045	555,631	489,361	412,184	589,988	652,599	629,957
From foreign ore.....	16,705	13,332	17,315	8,684	³ 8,450	³ 85,287	³ 169,421	(²)
Secondary, redistilled.....	12,784	21,371	39,181	⁴ 34,849	28,650	48,917	59,503	(²)
Value of primary product from domestic ore (\$1,000).....	27,268	72,907	84,456	46,979	36,272	74,338	97,890	⁵ 109,613
Primary slab zinc:								
Supply, total.....	281,379	500,170	593,700	584,230	549,861	775,471	(²)	(²)
Stock at smelters, Jan. 1.....	11,206	36,793	20,754	85,904	124,783	83,728	19,212	(²)
Production.....	269,184	463,377	572,946	498,045	420,634	675,275	822,020	(²)
Imports for consumption.....	989	(⁶)	(⁶)	281	4,444	⁷ 16,468	⁷ 25,212	(²)
Deductions:								
Exports.....	⁸ 3,990	102,178	76,351	4,633	1,617	79,091	⁸ 57,909	(²)
Stock at smelters, Dec. 31.....	23,232	71,037	13,080	167,293	90,539	19,212	24,212	(²)
Apparent deliveries to domestic consumers.....	254,157	326,955	504,269	412,304	457,705	677,188	(²)	(²)

¹ Includes Virginia.

² Not available for publication.

³ Derived from Mexican ores in 1935; and principally from Mexico, Canada, Newfoundland, and Peru thereafter.

⁴ Includes small quantity of secondary electrolytic zinc.

⁵ Excludes premiums paid to miners by the Government.

⁶ Less than one-half of 1 ton.

⁷ General imports.

⁸ Figures cover Jan. to Sept. inclusive.

⁹ Includes plates and sheets; not separately reported.

No. 829.—ZINC, PRIMARY—SMELTER PRODUCTION FROM DOMESTIC ORE: 1875 TO 1942

[Quantities in short tons (2,000 pounds); values¹ in thousands of dollars]

YEARLY AVERAGE OR YEAR	Quantity	Value	YEARLY AVERAGE OR YEAR	Quantity	Value	YEAR		
						Quantity	Value	
1875.....	15,833	² 2,217	1921-1925.....	426,261	56,149	1933.....	306,010	25,705
1880 ¹	23,239	2,277	1926-1930.....	576,395	73,119	1934.....	355,366	30,561
1885.....	40,688	3,540	1931-1935.....	314,541	25,432	1935.....	412,184	36,272
1886-1890.....	54,285	5,219	1936-1940.....	512,004	57,619	1936.....	491,803	49,180
1891-1895.....	82,396	6,787	1927.....	576,960	73,851	1937.....	551,165	71,651
1896-1900.....	109,963	10,180	1928.....	591,525	72,166	1938.....	436,007	41,857
1901-1905.....	169,504	17,067	1929.....	612,136	80,802	1939.....	491,058	51,070
1906-1910.....	219,378	24,165	1930.....	489,361	46,979	1940.....	589,988	74,338
1911-1915.....	346,867	52,416	1931.....	291,996	22,192	1941.....	652,599	97,890
1916-1920.....	508,731	99,812	1932.....	207,148	12,429	1942.....	629,957	⁴ 109,613

¹ Values at New York prices through 1907; at St. Louis prices, 1908 to 1914; at average price of all grades, 1915 and later years.

² Computed at yearly average of high and low monthly prices at New York.

³ Census year ended May 31.

⁴ Excludes premiums paid to miners by the Government.

Source of tables 828 and 829: Department of the Interior, Bureau of Mines; Minerals Yearbook.

GOLD AND SILVER

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No. 830.—GOLD AND SILVER—PRODUCTION IN CONTINENTAL UNITED STATES, ALASKA, PUERTO RICO, AND PHILIPPINE ISLANDS: 1792 TO 1942

NOTE.—The value of gold, in terms of money, being at a fixed rate, is not shown in the table. Gold is valued at \$20.67+ per fine troy ounce from 1837 through 1933. In 1933, however, varying higher prices prevailed subsequent to the Executive order of Aug. 29. The value of gold production for 1933, as computed by the Bureau of Mines, was \$65,338,000, including \$52,842,000 calculated at legal coinage value (\$20.67+ per ounce) plus \$12,496,000 premium calculated at average weighted price (\$25.56 per ounce). On Jan. 31, 1934, the legal value of gold was fixed at \$35 per fine ounce. The value of silver given is commercial value, except for 1921 to June 1923 and beginning 1934 (see footnotes 1 and 2), which has differed materially from coinage value.

[Figures are totals for period or for year]

CALENDAR YEAR OR PERIOD	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars	CALENDAR YEAR	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars
1792-1847	1,187	310	405	1911	4,687	60,399	32,616
1848-1850	4,838	116	152	1912	4,521	63,767	39,198
1851-1855	14,271	194	259	1913	4,300	66,802	40,348
1856-1860	12,384	309	418	1914	4,573	72,455	40,068
1861-1865	10,716	28,811	38,674	1915	4,888	74,961	37,397
1866-1870	12,226	49,113	65,261	1916	4,479	74,415	48,953
1871-1875	8,826	121,083	156,270	1917	4,051	71,740	59,078
1876-1880	10,301	157,681	182,506	1918	3,321	67,810	66,485
1881-1885	7,730	182,841	202,807	1919	2,919	56,682	63,534
1886-1890	8,078	231,819	227,495	1920	2,476	55,362	60,802
1891-1895	9,107	287,057	227,960	1921	2,422	53,052	153,052
1896-1900	15,729	279,644	172,689	1922	2,363	56,240	156,240
1901-1905	19,394	278,798	159,543	1923	2,503	73,335	160,135
1906-1910	22,993	277,333	162,916	1924	2,529	65,407	43,823
1911-1915	22,968	338,384	189,626	1925	2,412	66,155	45,912
1916-1920	17,246	326,009	298,852	1926	2,335	62,719	39,136
1921-1925	12,229	314,190	259,162	1927	2,197	60,434	34,266
1926-1930	11,259	293,692	159,829	1928	2,233	58,463	34,201
1931-1935	14,102	156,565	77,945	1929	2,208	61,328	32,688
1898	3,118	54,438	32,118	1930	2,286	50,748	19,538
1899	3,437	54,765	32,859	1931	2,396	30,932	8,970
1900	3,830	57,647	35,741	1932	2,449	23,981	6,763
1901	3,806	55,214	33,128	1933	2,556	23,003	8,051
1902	3,870	55,500	29,415	1934	3,091	32,725	21,156
1903	3,560	54,300	29,322	1935	3,609	45,924	33,008
1904	3,892	57,683	33,456	1936	4,357	63,812	49,423
1905	4,266	56,102	34,222	1937	4,805	71,942	55,647
1906	4,565	56,518	38,256	1938	5,090	62,665	40,511
1907	4,375	56,515	37,300	1939	5,611	65,120	44,202
1908	4,574	52,441	28,051	1940	6,003	69,586	49,483
1909	4,822	54,722	28,455	1941	5,976	72,336	51,439
1910	4,657	57,138	30,855	1942	3,742	56,091	39,887

STATE OR TERRITORY	GOLD, 1,000 FINE OUNCES					SILVER, 1,000 FINE OUNCES					Silver, value, 1942 (1,000 dollars) ¹
	1920	1930	1940	1941	1942	1920	1930	1940	1941	1942	
Total	2,476	2,286	6,003	5,976	3,742	55,362	50,748	69,586	72,336	56,091	39,887
Alaska	413	407	757	696	503	822	392	173	218	143	102
Arizona	240	149	299	317	257	5,432	4,910	6,130	7,712	6,983	4,965
California	716	450	1,444	1,432	894	1,655	1,434	2,225	2,167	1,481	1,053
Colorado	363	218	369	388	290	5,167	4,852	9,378	8,639	3,964	2,819
Idaho	23	21	145	151	99	7,365	9,710	17,477	17,082	14,195	10,994
Michigan						512	11	90	61	54	39
Missouri									152	28	20
Montana	92	47	273	253	157	13,263	8,597	12,152	12,742	10,898	7,749
Nevada	175	140	380	378	300	7,482	4,179	5,102	5,800	4,339	3,086
New Mexico	22	32	39	31	17	700	1,160	1,576	1,394	893	635
Oregon	50	14	114	96	51	102	10	192	266	138	98
South Dakota	210	406	587	612	535	88	105	171	173	192	137
Texas	(²)	(³)	(³)	(³)	(³)	523	469	1,295	1,093	791	563
Utah	103	209	352	373	391	11,755	14,451	11,686	13,062	11,277	8,019
Washington	7	4	84	83	74	178	30	389	406	381	271
Philippine Islands	62	185	1,140	1,144	159	22	121	1,299	1,260	231	164
Other	(²)	3	20	22	15	296	317	251	109	103	73

¹ For 1921, 1922, and first half of 1923 price is taken at the figure of \$1 per ounce fixed by the Pittman Act.
² Value 1934-37 calculated on basis of average amount per ounce returned to depositors of newly-mined domestic silver: 1934, \$0.64+ per fine ounce; 1935, \$0.71875; 1936, \$0.7745; 1937, \$0.7735. Value thereafter calculated on basis of amount per fine ounce returned to depositors of newly-mined domestic silver produced: In 1938, \$0.6464+; 1939, \$0.6787+; 1940-42, \$0.7111+.
³ Less than 500 ounces.

Source: Treasury Department, Bureau of the Mint; Annual Report of the Director

No. 831.—GOLD AND SILVER FOR USE IN MANUFACTURES AND THE ARTS

YEARLY AVERAGE OR YEAR	GOLD IN THOUSANDS OF DOLLARS ¹					SILVER IN THOUSANDS OF FINE OUNCES				
	New material			Old material	Grand total	New material			Old material	Grand total
	United States coin	Bullion and foreign coin	Total			United States coin	Bullion and foreign coin	Total		
1880	3,300	5,511	8,811	1,294	10,105	464	2,126	2,590	204	2,794
1881-1885	3,715	6,991	10,706	1,863	12,568	155	3,685	3,840	315	4,155
1886-1890	3,500	8,512	12,012	4,029	16,041	155	4,831	4,986	676	5,662
1891-1895	3,500	7,948	11,448	5,060	16,508	108	6,938	7,046	951	7,997
1896-1900	3,500	9,399	12,899	4,067	16,965	77	8,937	9,014	1,200	10,214
1901-1905	3,500	18,218	21,718	6,778	28,496	77	16,447	16,524	3,002	19,526
1906-1910	3,500	26,941	30,441	7,708	38,149	77	20,807	20,884	3,669	24,553
1911-1915	2,500	28,121	30,621	9,967	40,588	77	23,438	23,516	6,928	30,444
1916-1920	1,000	38,831	39,831	22,033	61,864	77	22,011	22,089	9,126	31,214
1921-1925	1,000	29,321	30,321	29,275	59,596	77	28,538	28,616	8,189	36,805
1926-1930	1,000	23,747	24,747	30,450	55,197	77	28,059	28,137	10,325	38,461
1931-1935	420	² 20,521	² 20,101	41,389	21,288	77	13,200	13,278	20,353	33,631
1934		² 61,694	² 61,694	75,927	14,233	77	11,415	11,492	28,186	39,679
1935		² 82,461	² 82,461	58,391	25,929	77	5,212	5,289	35,903	41,192
1936		² 2,908	² 2,908	35,876	32,968	77	19,062	19,139	16,703	35,843
1937		3,214	3,214	36,408	39,622	77	27,650	27,727	23,565	51,292
1938		² 524	² 524	30,481	30,167	77	20,104	20,182	18,439	38,620
1939		7,461	7,461	31,328	38,789	77	44,636	44,613	24,972	69,585
1940		13,306	13,306	27,872	41,178	77	44,422	44,499	22,564	67,063
1941		37,002	37,002	30,975	67,977	77	72,432	72,509	20,285	92,794
1942		47,295	47,295	28,448	75,742	77	101,321	101,399	30,021	131,419

¹ Value prior to 1934 calculated on basis of \$20.67+ per fine ounce; in 1934 and thereafter, \$35.00 per fine ounce.
² Excess of return from industry over new material issued to industry.

No. 832.—SILVER—PRICES, LONDON AND NEW YORK, AND VALUE IN THE DOLLAR: 1835 TO 1942

NOTE.—The London price is converted to the basis of the ounce 1,000 fine and converted to American money at par of exchange through 1930; thereafter, at the current rate of exchange. London quotations are in depreciated currency after Sept. 21, 1931, also in some prior year periods, including 1918 to 1924. New York quotations are in depreciated currency after early March 1933. The commercial ratio is computed on the basis of London quotations through 1914; thereafter, on the basis of the New York average price. Beginning with 1934 the monetary value of gold is \$35.00 per fine ounce as compared with \$20.67 in previous years. The value of fine silver (371.4 grains) in the dollar is computed on the basis of London quotations through 1917; thereafter, on the basis of the New York average price.

[All figures, except "Commercial ratio to gold," expressed in dollars]

CALENDAR YEAR	London, per fine ounce	NEW YORK, PER FINE OUNCE			Commercial ratio to gold	Value of silver in dollar	CALENDAR YEAR	London, per fine ounce	NEW YORK, PER FINE OUNCE			Commercial ratio to gold	Value of silver in dollar
		Average	High	Low					Average	High	Low		
1835	1.308				15.80	1915	0.519	0.511	0.580	0.478	40.48	0.401	
1840	1.323				15.62	1916		.686	.672	.791	.573	30.78	.531
1845	1.268				15.92	1917		.895	.840	1.165	.731	24.61	.692
1850	1.316				15.70	1918		1.042	.984	1.019	.889	21.00	.761
1855	1.344				15.38	1919		1.250	1.121	1.383	1.014	18.44	.867
1860	1.352				15.29	1920		1.346	1.019	1.379	.604	20.28	.788
1865	1.338				15.44	1921		.805	.631	.738	.532	32.76	.488
1870	1.328				15.57	1922		.754	.679	.742	.629	30.43	.525
1875	1.242	1.239	1.261	1.210	16.64	1923		.700	.652	.690	.629	31.69	.505
1880	1.145	1.139	1.150	1.113	18.05	1924		.745	.671	.724	.630	30.80	.519
1885	1.065	1.064	1.095	1.028	19.41	1925		.703	.694	.732	.668	29.78	.537
1890	1.046	1.053	1.205	.958	19.75	1926		.629	.624	.689	.518	33.11	.483
1895	.654	.663	.690	.600	31.60	1927		.571	.567	.603	.542	36.47	.438
1899	.602	.605	.648	.586	34.36	1928		.586	.585	.639	.568	35.34	.452
1900	.620	.621	.658	.598	33.33	1929		.536	.535	.578	.468	38.78	.412
1901	.596	.597	.645	.548	34.68	1930		.387	.385	.472	.311	53.74	.298
1902	.528	.528	.569	.474	39.15	1931		.292	.290	.376	.261	71.25	.224
1903	.543	.542	.624	.475	38.10	1932		.281	.282	.313	.246	73.29	.218
1904	.579	.578	.625	.534	35.70	1933		.346	.350	.453	.248	59.06	.271
1905	.610	.610	.665	.556	33.87	1934		.481	.483	.561	.421	72.49	.373
1906	.677	.674	.724	.631	30.54	1935		.639	.646	.813	.501	54.19	.500
1907	.662	.660	.710	.528	31.24	1936		.449	.454	.501	.451	77.09	.351
1908	.535	.535	.589	.483	38.64	1937		.447	.452	.471	.451	77.44	.350
1909	.520	.522	.545	.508	39.74	1938		.430	.435	.451	.431	80.39	.337
1910	.541	.542	.576	.508	38.22	1939		.408	.394	.431	.351	88.84	.305
1911	.539	.540	.575	.521	38.33	1940		.384	.351	.352	.351	99.76	.271
1912	.615	.620	.656	.553	33.62	1941		.425	.351	.354	.351	99.73	.271
1913	.605	.612	.651	.580	34.19	1942		.427	.386	.451	.354	90.57	.299
1914	.553	.563	.609	.490	37.37								

Source of tables 831 and 832: Treasury Dept., Bureau of the Mint; Annual Report of the Director.

No. 833.—COKE—PRODUCTION, EXPORTS, AND IMPORTS: 1896 TO 1942

YEARLY AVERAGE OR YEAR	PRODUCTION IN THOUSANDS OF SHORT TONS (2,000 POUNDS)			By-product ovens, percent of total	Production (value) in thousands of dollars	EXPORTS	IMPORTS ¹
	Total	Beehive ovens	By-product ovens				
1896-1900.....	16,265	15,741	524	3.2	30,293	265	54
1901-1905.....	25,873	23,566	2,107	8.2	58,581	519	150
1906-1910.....	36,848	31,296	5,552	15.1	91,068	904	159
1911-1915.....	40,394	29,000	11,394	28.2	103,739	897	98
1916-1920.....	52,429	27,733	24,696	47.1	320,799	1,182	34
1921-1925.....	42,985	11,026	31,959	74.4	251,967	734	99
1926-1930.....	53,724	6,687	47,037	87.6	262,212	1,027	171
1931-1935.....	29,965	927	29,038	96.9	145,035	716	171
1926.....	56,866	12,489	44,377	78.0	307,773	987	285
1927.....	51,092	7,207	43,885	85.9	262,321	807	169
1928.....	52,806	4,493	48,313	91.5	252,834	1,098	148
1929.....	59,884	6,472	53,412	89.2	278,995	1,238	120
1930.....	47,972	2,776	45,196	94.2	209,137	1,004	133
1931.....	33,484	1,128	32,356	96.6	161,609	754	100
1932.....	21,789	652	21,137	97.0	104,337	630	117
1933.....	27,589	911	26,678	96.7	122,951	638	161
1934.....	31,822	1,029	30,793	96.8	159,426	943	161
1935.....	35,141	917	34,224	97.4	176,853	814	317
1936.....	46,275	1,706	44,569	96.3	232,374	670	330
1937.....	52,375	3,165	49,211	94.0	261,004	527	286
1938.....	32,496	837	31,658	97.4	167,182	487	135
1939.....	44,327	1,444	42,882	96.7	212,884	590	142
1940.....	57,072	3,058	54,014	94.6	273,832	804	113
1941.....	65,187	6,704	58,482	89.7	352,967	² 525	² 242
1942.....	70,569	8,274	62,295	88.3	425,614	³	³

¹ Before 1934, figures represent general imports; thereafter, imports entered for consumption.

² Figures cover January to September, inclusive. ³ Not available for publication.

No. 834.—COKE—BYPRODUCT AND BEEHIVE PRODUCTION, BY STATES: 1915 TO 1942

[In thousands of short tons (2,000 pounds). Exclusive of screenings or breeze]

	1915	1920	1925	1930	1935	1939	1940	1941	1942
BYPRODUCT									
Total.....	14,073	30,834	39,912	45,196	34,224	42,882	54,014	58,482	62,295
Alabama.....	2,070	3,124	4,582	3,987	1,994	3,855	4,727	4,760	5,580
Colorado.....		517	490	379	207	398	544	623	676
Illinois.....	1,687	2,137	3,012	3,576	1,669	1,884	3,015	3,661	3,690
Indiana.....	2,768	4,554	5,142	4,984	3,768	4,878	6,413	7,407	7,338
Maryland.....	313	682	1,019	1,169	930	1,579	1,683	1,753	2,104
Massachusetts.....	504	488	535	863	1,006	1,057	1,130	1,162	1,176
Michigan.....	⁽¹⁾	1,393	1,751	2,604	2,482	2,431	2,872	2,864	3,139
Minnesota.....	128	675	518	641	430	497	524	686	955
New Jersey.....	269	726	904	919	917	1,003	1,016	1,032	1,038
New York.....	684	1,040	2,220	3,850	4,099	4,468	5,080	5,116	5,180
Ohio.....	666	5,615	7,105	6,163	5,101	6,136	7,898	9,284	9,913
Pennsylvania.....	3,092	7,730	9,853	12,529	8,078	10,994	14,862	15,632	16,310
West Virginia.....	141	447	1,056	1,479	1,604	1,598	1,900	1,984	2,444
All other States.....	1,749	1,706	1,725	2,051	1,939	2,104	2,350	2,520	2,751
BEEHIVE									
Total.....	27,531	20,511	11,355	2,776	917	1,444	3,058	6,704	8,274
Pennsylvania.....	22,531	15,908	9,574	2,011	564	1,126	2,550	5,891	7,309
Ohio.....	19	87	156						
West Virginia.....	1,250	1,381	490	422	155	88	233	262	335
Alabama.....	1,001	890	88					95	95
Kentucky.....	285	273	⁽¹⁾				⁽¹⁾	2	1
Tennessee.....	234	163	128	25	3		5	39	73
Virginia.....	630	1,028	422	220	138	165	198	325	351
Colorado.....	671	273	155	79	49	57	62	80	87
Utah.....	⁽¹⁾	⁽¹⁾	146	7	6	8		7	22
All other States.....	887	509	196	12	2		1		

¹ Included in figure for "all other States."

Source of tables 833 and 834: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 835.—COAL—PRODUCTION, 1821 TO 1942, AND BY STATES, 1916 TO 1942

NOTE.—Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars. Includes coal consumed at mines. Figures for anthracite relate to Pennsylvania output only; those for bituminous relate to continental United States and Alaska. Bituminous coal includes lignite and small amounts of anthracite outside Pennsylvania. Comparatively little coal is held in stock at the mines.

YEAR OR YEARLY AVERAGE	QUANTITY			YEAR	QUANTITY			VALUE	
	Total	An-thra-cite	Bitumi-nous		Total	An-thra-cite	Bitumi-nous	An-thra-cite	Bitumi-nous
1821-1830	140	66	75	1920	658,265	89,598	568,667	434,252	2,129,933
1831-1840	1,032	722	310	1921	506,395	90,473	415,922	452,305	1,199,984
1841-1850	4,535	2,697	1,837	1922	476,951	54,683	422,268	273,700	1,274,320
1851-1860	12,513	7,645	4,868	1923	657,904	93,339	564,565	506,787	1,514,621
1861-1865	20,538	11,142	9,396	1924	571,613	87,927	483,687	477,231	1,062,628
1866-1870	31,706	16,281	15,425	1925	581,870	61,817	520,053	327,665	1,060,402
1871-1875	52,179	23,407	28,777	1926	657,804	84,437	573,367	474,164	1,183,417
1876-1880	62,261	25,800	36,461	1927	597,859	80,096	517,763	420,942	1,029,652
1881-1885	107,291	36,198	71,093	1928	576,093	75,348	500,745	393,638	933,774
1886-1890	138,398	43,952	94,446	1929	608,817	73,828	534,989	385,643	952,781
1891-1895	178,822	53,405	125,416	1930	536,911	69,385	467,526	354,574	795,483
1896-1900	227,123	55,625	171,498	1931	441,735	59,646	382,089	296,355	688,895
1901-1905	339,357	66,854	272,503	1932	359,565	49,855	309,710	222,375	406,677
1906-1910	454,555	81,142	373,413	1933	383,172	49,541	333,631	206,718	445,788
1911-1915	529,189	89,233	439,956	1934	416,536	57,168	359,368	244,152	628,383
1916-1920	626,386	92,741	533,645	1935	424,532	52,159	372,373	210,131	658,063
1921-1925	568,947	77,648	481,299	1936	493,668	54,580	439,088	227,004	770,955
1926-1930	595,497	76,619	518,878	1937	497,387	51,856	445,531	197,599	864,042
1931-1935	405,108	53,674	351,434	1938	394,644	46,099	348,545	180,600	678,653
1936-1940	468,860	51,101	417,758	1939	446,342	51,487	394,855	187,175	728,348
1917	651,402	99,612	551,791	1940	512,257	51,485	460,772	205,490	879,327
1918	678,212	98,826	579,386	1941	570,518	56,368	514,149	240,275	1,125,363
1919	553,952	88,092	465,860	1942	639,961	59,961	580,000	271,673	1,360,219

STATE	1916-1920	1921-1925	1926-1930	1931-1935	1936-1940	1939	1940	1941	1942
Total quantity	626,386	568,947	595,497	405,108	468,860	446,342	512,257	570,518	639,961
Anthracite (Pa.)	92,741	77,648	76,619	53,674	51,101	51,487	51,485	56,368	59,961
Bituminous	533,645	481,299	518,878	351,434	417,758	394,855	460,772	514,149	580,000
Alabama	17,834	18,097	18,380	9,252	12,620	12,047	15,324	15,465	18,870
Arkansas	1,980	1,261	1,579	1,012	1,387	1,152	1,454	1,574	4,146
Colorado	11,595	10,049	9,665	5,711	6,435	5,923	6,589	6,949	7,990
Illinois	78,255	68,523	57,310	40,198	48,367	46,783	50,610	54,703	63,750
Indiana	25,515	21,677	18,467	14,386	17,232	16,943	18,869	22,484	25,470
Iowa	7,571	4,952	3,879	3,492	3,376	2,948	3,231	2,939	2,990
Kansas	6,556	3,927	3,215	2,270	2,949	2,675	3,579	4,008	5,340
Kentucky	30,108	43,743	61,116	38,130	44,970	42,557	49,141	53,710	59,967
Maryland	4,158	2,033	2,700	1,654	1,496	1,443	1,503	1,701	1,898
Michigan	1,301	976	705	492	510	457	410	311	320
Missouri	5,086	3,011	3,538	3,624	3,577	3,274	3,097	3,145	(⁶)
Montana	4,008	2,881	3,139	2,396	2,871	2,804	2,867	3,254	3,858
New Mexico	3,728	2,772	2,612	1,338	1,378	1,230	1,111	1,251	1,696
North Dakota	787	1,221	1,622	1,750	2,161	2,072	2,218	2,309	7,248
Ohio	40,609	31,590	21,111	19,151	22,188	20,290	22,772	29,319	34,600
Oklahoma	4,292	2,741	3,346	1,368	1,444	1,188	1,646	1,771	(⁶)
Pennsylvania	168,532	133,721	137,038	86,592	101,556	92,584	116,603	130,240	143,174
Tennessee	6,208	5,078	5,544	4,062	5,197	5,185	6,008	7,045	7,425
Texas	1,980	1,084	1,107	738	826	826	621	353	342
Utah	4,693	4,593	4,683	2,846	3,373	3,285	3,576	4,077	5,670
Virginia	10,158	10,648	12,521	8,923	13,324	13,531	15,348	18,441	19,990
Washington	3,576	2,626	2,513	1,555	1,744	1,690	1,650	1,841	1,988
West Virginia	86,369	97,044	136,315	95,748	112,932	108,362	126,438	140,250	156,750
Wyoming	8,555	6,812	6,526	4,545	5,617	5,373	5,808	6,646	8,025
Other States and Alaska	190	239	246	201	238	235	299	365	343

¹ Exclusive of product of mines producing less than 1,000 tons. ² Estimated from various sources; includes selling expenses, except for 1939, when such expenses were excluded except in a few cases.

³ Preliminary.

⁴ Includes Oklahoma.

⁵ Includes Missouri.

⁶ Included with Kansas.

⁷ Includes South Dakota.

⁸ Included with Arkansas.

Source: Department of the Interior, Bureau of Mines and Bituminous Coal Division; Minerals Yearbook and Bituminous Coal Tables, 1938-1939. 1939 figures were compiled in cooperation with Department of Commerce, Bureau of the Census.

No. 836.—COAL—EXPORTS, IMPORTS, AND BUNKER COAL LADEN ON VESSELS IN FOREIGN TRADE: 1891 TO 1941

[Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars]

YEARLY AVERAGE OR YEAR	TOTAL EXPORTS ¹		ANTHRACITE EXPORTS		BITUMINOUS EXPORTS ¹		TOTAL IMPORTS ²		BUNKER COAL	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1891-1895 ³	3,028	10,012	1,128	4,929	1,900	5,081	1,237	3,984	-----	-----
1896-1900 ³	4,710	13,300	1,469	6,268	3,241	7,032	1,403	3,831	-----	-----
1901-1905 ³	7,750	24,254	1,846	8,782	5,903	15,472	2,287	6,376	-----	-----
1906-1910 ⁴	12,018	36,805	2,646	13,034	9,372	23,770	1,727	4,530	⁵ 5,638	⁵ 18,291
1911-1915	19,132	58,362	3,753	19,624	15,379	38,738	1,437	4,069	7,289	23,890
1916-1920	27,160	151,356	4,647	32,960	22,513	118,396	1,258	5,788	7,389	43,975
1921-1925	19,852	124,958	3,502	38,476	16,350	86,482	1,833	11,364	4,908	31,588
1926-1930	21,322	115,057	2,973	32,750	18,349	82,308	865	5,717	4,353	23,126
1928	17,411	92,121	2,979	32,657	14,433	69,464	831	4,989	3,834	20,258
1929	18,603	98,310	3,041	32,569	15,562	65,742	877	5,486	3,827	19,575
1930	16,455	83,694	2,278	24,569	14,176	59,186	818	5,525	3,122	15,697
1931	12,415	60,457	1,688	17,062	10,827	43,395	755	5,160	1,960	9,639
1932	9,033	41,752	1,164	12,064	7,870	29,688	709	4,420	1,204	5,534
1933	8,992	37,611	924	9,040	8,069	28,572	⁶ 584	⁶ 3,432	1,175	5,241
1934	10,863	51,464	1,159	11,082	9,704	40,382	⁶ 593	⁶ 4,190	1,179	5,798
1935	10,135	48,424	1,436	13,186	8,699	35,238	⁶ 690	⁶ 4,276	1,407	7,338
1936	11,012	52,381	1,498	13,775	9,513	38,606	⁶ 791	⁶ 4,570	1,448	7,463
1937	13,445	63,617	1,709	14,796	11,736	48,821	⁶ 584	⁶ 2,946	1,635	8,840
1938	11,071	52,739	1,704	14,635	9,366	38,105	⁶ 539	⁶ 3,267	1,208	6,557
1939	12,661	62,698	2,313	19,920	10,349	42,778	⁶ 583	⁶ 3,376	1,318	7,131
1940	17,084	82,043	2,382	21,210	14,702	60,832	⁶ 453	⁶ 2,477	1,273	6,859
1941 ⁷	21,536	113,704	3,018	27,691	18,518	86,013	⁶ 415	⁶ 2,150	1,467	8,900

¹ Not including fuel or bunker coal laden on vessels engaged in foreign trade.
² Including lignite, slack, and culm. ³ Fiscal years ended June 30. ⁴ Average, July 1, 1905-Dec. 31, 1910.
⁵ Not including data for coal laden on vessels on Great Lakes in 1906, 1907, and 1908.
⁶ Imports for consumption; general imports prior to 1933. ⁷ Later data not available for publication.

No. 837.—COAL—SHIPMENTS, VALUE, AND EMPLOYMENT IN MINES: 1890 TO 1942

CALENDAR YEAR	DISPOSITION OF COAL PRODUCED THOUSAND TONS (2,000 POUNDS)				Average value per ton at mines ⁽¹⁾	Average number of men employed	Average number of days worked	AVERAGE TONNAGE PER MAN—		Per cent mined by machine ⁽²⁾	Capacity of mines ³ (million tons ⁴)
	Loaded for shipment	Sold locally	Used by mines	Made into coke at mines				Per day	Per year		
ANTHRACITE											
1890	41,011	2,001	3,457	-----	\$1.43	126,000	200	1.85	369	(⁵)	71
1895	52,093	1,315	4,591	-----	1.41	142,917	196	2.07	406	(⁵)	90
1900	50,710	1,208	5,550	-----	1.49	144,206	166	2.40	398	(⁵)	105
1905	69,053	1,571	7,036	-----	1.83	165,406	215	2.18	470	(⁵)	110
1910	73,623	2,021	8,841	-----	1.90	169,497	229	2.17	498	(⁵)	112
1915	76,906	2,092	9,997	-----	2.07	176,552	230	2.19	504	1.5	118
1920	76,844	2,897	9,858	-----	4.85	145,074	271	2.28	618	1.1	101
1925	53,768	2,885	5,164	-----	5.30	160,312	182	2.12	386	1.6	103
1930	61,202	3,144	5,038	-----	5.11	150,804	208	2.21	460	2.0	90
1935	46,538	2,875	2,746	-----	4.03	103,269	189	2.68	505	3.5	84
1940	46,176	3,053	2,256	-----	3.99	91,313	186	3.02	562	3.5	84
1941	50,412	3,695	2,261	-----	4.26	88,054	203	3.04	617	3.3	81
1942	53,910	4,059	2,359	-----	4.50	82,121	239	2.95	705	3.8	74
BITUMINOUS											
1890	87,373	7,008	1,607	15,332	.99	192,204	226	2.56	579	⁶ 5.3	151
1895	106,287	8,340	2,086	18,404	.86	239,962	194	2.90	563	⁷ 11.9	216
1900	173,072	7,868	3,740	27,635	1.04	304,375	234	2.98	697	24.9	281
1905	255,291	10,639	7,007	42,412	1.06	460,629	211	3.24	684	32.8	459
1910	342,969	12,287	9,668	52,187	1.12	555,533	217	3.46	751	41.7	592
1915	379,877	12,354	9,799	40,595	1.13	557,456	203	3.91	794	55.0	671
1920	504,873	21,289	11,896	30,608	3.75	639,547	220	4.00	881	59.8	768
1925	477,173	21,351	5,776	15,753	2.04	588,493	195	4.52	884	70.6	823
1930	437,399	22,121	3,993	4,014	1.70	493,202	187	5.06	948	77.5	770
1935	338,069	29,734	3,103	1,468	1.77	462,403	179	4.50	805	78.8	640
1940	409,881	44,403	2,443	4,045	1.91	439,075	202	5.19	1,049	80.1	703
1941	455,425	49,095	2,489	7,141	2.19	456,981	216	5.20	1,125	79.5	733

¹ Figures for bituminous coal represent average value per ton less selling expense (Bur. of Mines series) prior to 1937; thereafter, average gross realization including selling expense (Bit. Coal Div. series).
² Based on total production as shown in table 835.
³ Calculated at 303.5 working days in the anthracite field and 308 working days in the bituminous field.
⁴ Of 2,000 pounds. ⁵ Not available. ⁶ 1891. ⁷ 1896.
Sources: Table 836, Dept. of Commerce, Bur. of Foreign and Domestic Commerce; annual report, Foreign Commerce and Navigation of the U. S. Also published currently in Monthly Summary of Foreign Commerce of the U. S. through September 1941; publication discontinued thereafter. Table 837, Dept. of Interior, Bur. of Mines, and Bituminous Coal Division; Minerals Yearbook.

**No. 838.—CONSUMPTION OF BITUMINOUS COAL AND LIGNITE, BY CONSUMER CLASS,
WITH RETAIL DELIVERIES: 1934 TO 1942**

[In thousands of short tons]

YEAR	Total ¹	Col- liery fuel	Elec- tric power util- ities ²	Rail- roads (class I) ³	COKE		Steel and rolling mills	Coal- gas retorts	Cement mills	Other indus- tri-als ⁴	Retail- dealer de- liveries
					Bee- hive ovens	By- prod- uct ovens					
1934	344,621	3,175	31,835	76,037	1,635	44,343	10,898	2,475	3,500	83,798	86,925
1935	356,827	3,103	33,013	77,109	1,469	49,046	11,747	2,245	3,516	91,589	83,990
1936	408,596	3,227	40,029	86,391	2,698	63,244	13,471	1,945	4,771	108,620	84,200
1937	430,771	3,052	42,871	88,080	4,927	69,575	12,853	1,680	5,247	122,410	80,076
1938	336,734	2,493	38,245	73,921	1,360	45,266	8,412	1,644	4,483	92,390	68,520
1939	376,296	2,565	43,979	79,072	2,288	61,216	9,808	1,614	5,274	98,900	71,570
1940	431,331	2,443	50,973	85,130	4,803	76,583	10,040	1,746	5,633	106,280	87,700
1941	492,445	2,489	61,861	97,384	10,529	82,609	10,902	1,659	6,832	120,720	97,460
1942 ⁵	540,726	2,807	65,634	115,410	12,907	88,014	10,434	1,721	7,499	131,550	104,750

¹ Total limited to classes shown. Bunker-fuel statistics not available for publication.

² Geological Survey and Federal Power Commission. Represents consumption by public utility power plants in power generation, including a small quantity of coke amounting to approximately 100,000 tons annually.

³ Association of American Railroads. Represents consumption by class I railways for all uses, including locomotive, powerhouse, ship, and station fuel. The I. C. C. reports that in 1941 consumption for all uses by class I line-haul railways plus purchases for class II and class III railways, plus purchases by all switching and terminal companies combined, was 103,228,446 net tons of bituminous coal and lignite. Similar data not yet available for 1942.

⁴ Estimates based upon reports collected jointly by National Association of Purchasing Agents and Bituminous Coal Division from a selected list of representative manufacturing plants. ⁵ Preliminary.

Source: Department of the Interior, Bureau of Mines and Bituminous Coal Division; Minerals Yearbook, except as noted.

**No. 839.—STRIKES IN ANTHRACITE AND BITUMINOUS COAL MINING INDUSTRIES,
BY MAJOR ISSUES INVOLVED: 1930 TO 1942**

NOTE.—Strikes involving fewer than 6 workers or lasting less than 1 day are not included. Figures are for strikes beginning in years shown. For combined statistics covering strikes in all industries, see table 155.

COAL-MINING INDUSTRY AND YEAR	NUMBER OF STRIKES				NUMBER OF WORKERS INVOLVED				NUMBER OF MAN-DAYS IDLE			
	Total	Major issues			Total	Major issues			Total	Major issues		
		Wages and hours	Union or- gan- ization (¹)	Mis- cella- neous		Wages and hours	Union organ- ization (¹)	Mis- cella- neous		Wages and hours	Union organ- ization (¹)	Mis- cella- neous
Anthracite:												
1930	18	1	8	9	20,036	1,580	6,848	11,608	117,338	3,160	29,505	84,673
1931	14	4	4	6	61,416	21,675	2,151	37,590	655,203	250,633	17,610	386,960
1932	18	6	2	10	19,592	16,105	3,333	3,154	167,036	125,175	9,570	32,291
1933	27	9	2	16	96,297	8,559	3,300	84,438	1,012,787	103,026	42,100	867,661
1934	38	10	1	27	105,296	11,130	3,131	93,853	948,767	136,009	939,811	819
1935	33	7	1	25	50,191	9,517	1,100	39,574	788,724	75,604	41,800	671,320
1936	26	5	6	15	23,073	3,596	13,005	6,472	264,545	43,043	153,083	68,419
1937	32	13	3	18	59,600	24,902	480	34,218	606,656	144,548	15,360	446,748
1938	17	4	1	10	26,416	2,316	5,325	18,775	357,854	35,191	181,577	141,086
1939	25	3	5	17	22,664	2,813	1,087	18,794	77,909	3,773	15,271	58,865
1940	25	1	3	21	17,355	62	2,308	14,985	105,399	496	30,470	74,433
1941	27	5	1	21	136,888	92,557	1,552	42,779	423,299	97,023	6,208	320,068
1942	31	10	-----	21	36,153	19,142	-----	17,011	225,921	148,460	-----	77,461
Bituminous:												
1930	52	32	7	13	26,841	14,786	7,189	4,866	882,599	414,044	385,826	82,729
1931	57	27	18	12	52,392	7,944	37,105	7,343	1,542,506	98,546	1,288,066	155,894
1932	43	25	7	11	63,619	52,123	8,792	2,704	5,913,886	5,007,375	873,252	33,259
1933	102	38	30	34	142,242	17,488	111,413	13,341	2,211,375	472,521	1,644,661	94,193
1934	78	21	23	34	109,827	46,309	43,741	19,777	1,562,358	981,282	473,735	107,341
1935	42	10	12	20	420,574	403,790	3,174	13,610	2,971,449	2,860,358	24,178	86,913
1936	38	5	9	24	19,648	1,378	2,934	15,336	533,314	356,058	43,431	133,825
1937	54	11	21	22	99,253	45,913	27,878	25,462	1,924,951	1,048,642	400,759	475,550
1938	27	6	10	11	9,505	2,196	2,324	4,985	132,855	8,422	24,151	100,282
1939	25	2	11	12	355,383	1,102	346,524	7,757	7,302,556	22,243	7,191,984	88,329
1940	34	4	10	20	24,372	272	3,451	20,649	153,296	15,954	16,214	121,128
1941	75	19	13	43	593,352	383,823	63,180	146,343	6,747,986	5,589,678	710,220	448,038
1942	96	25	11	60	43,774	15,551	3,137	25,086	264,468	134,100	15,632	114,736

¹ Wages and hours were important issues also in some of these strikes. This is especially true in recent years.

Source: Department of Labor, Bureau of Labor Statistics; Bulletin No. 651, Strikes in the United States, 1880-1936; May issue of Monthly Labor Review and official records. Figures are published currently in part in Monthly Labor Review.

No. 840.—COAL—AVERAGE RETAIL PRICES AND INDEXES FOR LARGE CITIES COMBINED: 1929 TO 1943

YEAR AND MONTH	AVERAGE PRICE PER TON OF 2,000 POUNDS			INDEX (OCTOBER 1922—SEPTEMBER 1925=100)		
	Bituminous (unweighted average, 38 cities) ¹	Pennsylvania anthracite (weighted average, 25 cities)		Bituminous (unweighted average, 38 cities) ¹	Pennsylvania anthracite (weighted average, 25 cities)	
		Stove	Chestnut		Stove	Chestnut
1929	\$8.85	\$14.14	\$13.70	91.5	100.5	97.7
1932	7.71	12.55	12.45	79.7	89.2	88.7
1935	8.29	11.38	11.14	85.7	80.9	79.4
1936	8.42	11.74	11.61	87.1	83.5	82.7
1937	8.58	11.05	11.19	88.4	78.5	79.6
1938	8.61	10.96	11.11	88.7	77.9	79.1
1939	8.52	10.79	10.84	87.7	76.7	77.2
1940	8.60	11.33	11.35	87.9	80.5	80.8
1941	9.15	11.96	12.02	93.1	85.0	85.5
1942	9.53	12.42	12.48	96.9	88.2	88.9
1943	9.94	13.15	13.20	100.9	93.4	94.0
1942: June	9.49	12.41	12.48	96.6	88.1	88.8
December	9.56	12.43	12.49	97.2	88.3	88.9
1943: March	9.83	13.08	13.13	99.8	92.9	93.4
June	9.99	13.08	13.14	101.4	92.9	93.5
September	10.02	13.05	13.11	101.6	92.7	93.3
December	10.15	13.88	13.89	103.2	98.6	98.9

¹ Thirty-five cities beginning December 1940.

Source: Department of Labor, Bureau of Labor Statistics; data through 1941 from Bulletin No. 707. Later data published currently in monthly releases and in Monthly Labor Review.

No. 841.—NATURAL GAS AND NATURAL GASOLINE—PRODUCTION, 1906 TO 1942, AND BY STATES, 1925 TO 1942

NOTE.—Quantities of gas in millions of cubic feet, of gasoline in thousands of gallons; values in thousands of dollars. Production figures for gas refer only to that marketed, in addition to which considerable quantities are used by producers, and large quantities are wasted or lost. Values given are at the point of consumption. Consumption figures by States differ greatly from production figures by reason of interstate transportation.

YEARLY AVERAGE OR YEAR	NATURAL GAS PRODUCED AND MARKETED			YEAR	NATURAL GAS PRODUCED AND MARKETED			NATURAL GASOLINE			
	Quantity	Value	Gas treated		Production	Value	Quantity	Value	Gas treated	Production	Value
1906-1910	437,057	57,940		1934	1,770,721	395,378	1,776,172	1,535,360	60,523		
1911-1915	575,708	88,492	11,602	30,317	2,481	1,916,595	429,374	1,822,000	1,651,980	70,940	
1916-1920	762,681	154,590	412,787	268,038	48,174	1936	2,167,802	476,813	1,815,000	1,796,340	84,572
1921-1925	947,419	229,002	820,445	762,151	82,205	1937	2,407,620	528,354	2,108,800	2,065,434	97,125
1926-1930	1,637,540	362,238	1,613,811	1,852,490	136,123	1938	2,295,562	500,698	2,035,562	2,156,574	87,266
1931-1935	1,697,043	394,148	1,687,902	1,592,613	59,761	1939	2,476,756	534,240	2,150,000	2,169,300	90,050
1931	1,686,436	392,816	1,790,119	1,831,918	63,732	1940	2,660,222	577,939	2,471,400	2,339,400	68,261
1932	1,555,990	384,632	1,499,756	1,523,800	49,244	1941	2,812,658	621,333	2,763,300	2,688,714	105,815
1933	1,555,474	368,540	1,551,464	1,420,000	54,368	1942 ¹	3,055,000	711,738	3,000,000	2,708,034	102,000

STATE	NATURAL GAS PRODUCED AND MARKETED					NATURAL GAS CONSUMED	NATURAL GASOLINE PRODUCED		
	1925	1930	1935	1940	1941		1941	1941	1942 ¹
Total ²	1,188,571	1,943,421	1,916,595	2,660,222	2,812,658	2,805,192	2,339,400	2,688,714	2,708,034
Arkansas	41,878	18,585	6,167	14,379	19,148	46,933	32,096	28,108	33,523
California	187,789	334,789	284,109	351,950	374,905	374,905	587,476	577,127	545,437
Illinois	4,165	2,890	1,448	8,359	10,053	98,634	21,499	54,872	66,616
Kansas	26,917	37,630	57,125	90,003	111,121	109,059	64,691	72,876	67,834
Kentucky	10,770	28,023	39,738	53,056	69,067	20,170	9,539	10,247	9,571
Louisiana	152,620	278,341	249,450	343,191	403,855	222,025	113,741	201,049	247,815
Michigan	(³)	2,075	4,203	12,648	13,916	37,290	3,919	5,670	2,312
Montana	1,496	10,060	19,870	26,231	28,499	24,751	2,603	2,517	2,808
New Mexico	(⁴)	9,497	27,931	63,990	64,655	39,138	55,713	69,115	71,095
New York	⁶ 6,210	⁶ 9,624	⁶ 8,288	⁶ 12,187	⁶ 10,456	25,384	17	17	15
Ohio	43,235	63,394	49,592	40,639	41,858	136,251	8,062	8,217	6,311
Oklahoma	249,285	348,116	274,313	257,626	234,054	209,395	399,369	362,247	345,345
Pennsylvania	101,632	88,706	794,464	790,725	792,819	139,492	15,371	15,440	15,114
Texas	⁸ 134,872	⁸ 517,880	⁸ 642,366	⁸ 1,063,538	⁸ 1,086,312	875,620	932,040	1,180,221	1,188,352
West Virginia	180,345	144,180	115,772	188,751	207,681	88,597	58,782	65,873	71,922
Wyoming	45,539	43,219	26,643	27,346	29,284	18,618	34,102	34,728	33,675

¹ Preliminary. ² Includes States not shown separately. ³ Less than 500,000 cu. ft. ⁴ Not available.

⁵ Includes 685,000,000 cubic feet piped to Mexico in 1940 and 1,154,000,000 in 1941.

⁶ Includes 68,000,000 cubic feet piped to Canada in 1925, 107,000,000 in 1930, 29,000,000 in 1935, 54,000,000 in 1940, and 27,000,000 in 1941.

⁷ Includes 44,000,000 cubic feet piped to Canada in 1935, 36,000,000 in 1940, and 94,000,000 in 1941.

⁸ Includes 64,000,000 cubic feet piped to Mexico in 1925, 1,691,000,000 in 1930, 6,727,000,000 in 1935, 4,788,000,000 in 1940, and 6,191,000,000 in 1941.

⁹ Includes Utah.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook.

No. 842.—MANUFACTURED-GAS INDUSTRY—FUEL CONSUMED, BY KIND AND BY USE: 1935 TO 1942

NOTE.—Coal and coke in thousands of tons of 2,000 pounds; oil in thousands of gallons. Companies formerly distributing manufactured gas but which were distributing natural gas at the beginning of 1942 have been excluded from the figures for all years. The figures do not include fuels used in production of coke oven gas which is purchased by gas companies from coke and steel companies for public distribution.

KIND AND USE	1935	1936	1937	1938	1939	1940	1941	1942
By kind:								
Anthracite ¹	125	144	178	181	199	214	258	284
Bituminous coal.....	7,415	7,483	7,268	6,637	6,502	6,834	7,085	7,730
Coke purchased.....	710	681	627	696	642	729	730	807
Coke made in plant ²	1,328	1,331	1,340	1,247	1,404	1,364	1,462	1,549
Coke breeze.....	500	465	397	365	339	468	409	463
Oil ³	472,394	511,134	523,056	583,873	627,001	676,073	691,458	750,774
Coal and coke, by use:								
Generator fuels ²	1,603	1,668	1,672	1,666	1,759	1,908	1,973	2,156
Boiler fuels ¹	874	879	890	797	758	847	934	1,042
Bituminous coal carbonized.....	6,814	6,836	6,545	6,003	5,901	6,178	6,357	6,902
Bench and producer fuels.....	787	721	703	660	668	676	680	733

¹ Includes screenings. ² Includes fuel used in production of reformed oil refinery gas.

³ Oil used. For 1942, for carbureting water gas, 653,705,000 gallons; for making oil gas, 73,530,000 gallons; for boiler fuel, 23,539,000 gallons.

No. 843.—MANUFACTURED-GAS AND NATURAL-GAS INDUSTRIES—SUMMARY: 1935 TO 1942

NOTE.—Population served and number of customers in thousands, gas produced, purchased, and sold in millions of cubic feet; revenue in thousands of dollars. Companies formerly distributing manufactured gas but which were distributing natural gas at the beginning of 1942 have been excluded from the figures for manufactured gas and included with those for natural gas for all years shown in this table. Companies selling mixed manufactured and natural gas are included with data for manufactured gas. Figures for natural gas do not include natural gas used in field operations or in the manufacture of carbon black, or gas used by distributing companies in the conduct of their gas operations.

ITEM	1935	1936	1937	1938	1939	1940	1941	1942
MANUFACTURED-GAS INDUSTRY								
Population served, Dec. 31.....	46,646	46,786	47,242	47,459	47,626	48,036	48,552	48,882
Miles of main, Dec. 31.....	87,600	87,900	88,700	88,800	90,500	92,500	93,200	93,700
Employees, Dec. 31.....	67,100	68,600	68,500	66,600	66,700	68,800	67,600	58,800
Total gas produced and purchased.....	360,129	370,026	372,993	371,658	386,514	416,640	433,149	471,207
Gas produced.....	232,029	236,027	234,465	230,796	240,297	261,357	271,252	293,763
Gas purchased.....	128,100	133,999	138,528	140,862	146,217	155,283	161,897	177,444
Total number of customers, Dec. 31 ¹	9,354	9,533	9,771	9,751	9,920	10,104	10,368	10,569
Domestic.....	8,804	8,905	9,111	9,071	9,210	9,347	9,550	9,722
House heating.....	129	169	199	222	260	303	362	396
Industrial and commercial.....	412	450	452	449	441	445	447	441
Total gas sales to consumers ¹	325,061	336,427	344,502	345,079	358,683	387,726	403,819	440,377
Domestic.....	203,358	195,094	192,025	195,073	191,465	197,779	197,912	204,511
House heating.....	34,586	40,708	45,000	47,414	55,309	68,162	66,872	79,092
Industrial and commercial.....	85,002	98,447	105,366	100,361	109,927	119,525	136,370	153,295
Total revenue from consumers ¹	346,818	350,746	353,038	353,302	360,673	376,812	385,920	410,726
Domestic.....	260,495	254,151	251,893	253,176	252,002	256,647	258,219	266,972
House heating.....	22,335	25,815	28,102	30,419	33,687	42,994	43,184	51,218
Industrial and commercial.....	62,505	69,277	71,576	68,179	73,678	75,769	82,896	90,524
NATURAL-GAS INDUSTRY								
Population served, Dec. 31.....							36,189	36,959
Miles of main, Dec. 31.....							200,600	202,800
Employees, Dec. 31.....							71,300	63,200
Total number of customers, Dec. 31.....	6,718	6,932	7,183	7,338	7,684	7,887	8,253	8,516
Domestic ²	6,208	6,398	6,629	6,763	6,989	7,270	7,620	7,893
Commercial.....	476	496	513	533	550	570	583	572
Industrial.....	34	38	41	42	45	47	50	51
Total gas sales to consumers.....	1,057,573	1,219,654	1,318,834	1,214,421	1,332,299	1,443,600	1,607,911	1,767,814
Domestic ²	321,925	340,893	360,965	353,275	374,110	420,088	423,524	476,426
Commercial.....	88,413	97,084	103,528	101,040	109,648	122,706	130,562	152,562
Industrial ³	647,235	781,677	854,341	760,106	848,541	900,806	1,053,825	1,138,826
Total revenue from consumers.....	380,761	416,782	447,679	420,064	453,551	494,928	528,073	583,590
Domestic ²	228,076	239,691	250,566	244,687	258,479	284,287	285,635	315,255
Commercial.....	42,798	46,971	49,110	47,635	50,888	56,174	58,246	64,545
Industrial ³	109,887	130,120	148,003	127,742	144,184	154,467	184,192	203,790

¹ Including data for the miscellaneous group not separately shown. ² Including house heating.

³ Including data for electric generation.

Source of tables 842 and 843: American Gas Association, Annual Statistics of the Manufactured-Gas and Natural-Gas Industries, Statistical Bulletins Nos. 52 and 53.

No. 844.—GAS PRICES—MONTHLY PRICES OF SPECIFIED QUANTITIES, BY CITIES
[Based on rate as of Dec. 15, 1942]

CITY	Kind of gas ¹	Heating value per cubic foot in British thermal units	EQUIPMENT AND AVERAGE MONTHLY CONSUMPTION FOR 5-ROOM HOUSE							
			Range, 10.6 therms ²		Range and manual water heater, 19.6 therms ²		Range and automatic ³ water heater, 30.6 therms ²		Range, automatic ³ water heater, and refrigerator, 40.6 therms ²	
			Monthly bill	Price per therm	Monthly bill	Price per therm	Monthly bill	Price per therm	Monthly bill	Price per therm
			Dollars	Cents	Dollars	Cents	Dollars	Cents	Dollars	Cents
Atlanta	N	980	1.78	16.8	2.70	13.8	3.77	12.3	4.38	10.8
Baltimore	M	500	1.80	17.0	3.33	17.0	4.78	15.6	6.08	15.0
Birmingham:										
Immediate	M	520	1.63	15.4	2.93	14.9	4.47	14.6	5.82	14.3
Objective ⁴	M	520	(⁵)	(⁵)	2.69	13.7	3.78	12.3	4.55	11.2
Boston	M	535	2.83	26.7	4.23	21.6	5.93	19.4	7.48	18.4
	M	535	2.36	22.2	4.36	22.2	5.86	19.1	7.43	18.3
Buffalo	X	900	.77	7.2	1.42	7.2	2.21	7.2	2.93	7.2
Butte	N	850	1.11	10.5	1.59	8.1	2.17	7.1	2.70	6.7
Charleston, S. C.:										
Immediate	M	550	2.70	25.5	4.98	25.5	7.19	23.5	9.01	22.2
Objective ⁴	M	550	(⁵)	(⁵)	4.42	22.6	5.92	19.3	7.28	17.9
Chicago	X	800	1.94	18.3	3.33	17.0	4.69	15.3	5.39	13.3
Cincinnati	X	1,000	.79	7.5	1.42	7.3	2.14	7.0	2.79	6.9
Cleveland	N	1,100	1.11	10.5	1.56	8.0	2.11	6.9	2.61	6.4
Columbus	N	1,050	.90	8.5	1.34	6.8	1.86	6.1	2.34	5.8
Dallas	N	1,050	1.26	11.8	1.77	9.0	2.40	7.8	2.93	7.2
Denver ⁶	N	825	2.18	20.6	3.35	17.1	4.20	13.7	4.84	11.9
Detroit ⁷	N	1,014	1.54	14.6	2.62	13.4	3.95	12.9	5.15	12.7
Fall River	M	528	2.90	27.3	4.43	22.6	6.31	20.6	8.01	19.7
	N	1,083	.98	9.2	1.52	7.7	2.18	7.1	2.78	6.8
Houston	N	1,081	.98	9.2	1.52	7.7	2.18	7.1	2.78	6.9
	N	1,030	.90	8.5	1.38	7.0	1.96	6.4	2.50	6.2
Indianapolis	M	570	1.58	14.9	2.92	14.9	4.57	14.9	6.05	14.9
Jacksonville	M	535	3.97	37.5	5.73	29.3	7.59	24.8	9.27	22.8
Kansas City ⁶	N	1,040	1.33	12.6	2.12	10.8	3.05	10.0	3.88	9.6
Little Rock ⁶	N	1,000	1.05	9.9	1.46	7.5	1.97	6.4	2.42	6.0
Los Angeles	N	1,100	1.18	11.2	1.66	8.5	2.20	7.2	2.67	6.6
Louisville ⁷	X	900	1.14	10.8	1.79	9.1	2.48	8.1	3.08	7.6
Manchester	M	525	3.23	30.4	4.88	24.9	6.52	21.3	7.98	19.6
Memphis	M	980	1.39	13.1	2.26	11.5	3.27	10.7	3.83	9.4
Milwaukee	M	520	1.76	16.6	2.89	14.7	4.26	13.9	5.51	13.6
Minneapolis	X	800	1.87	17.7	2.91	14.8	4.16	13.6	5.26	13.0
Mobile	N	1,052	1.96	18.5	2.81	14.3	3.86	12.6	4.47	11.0
Newark	M	525	2.69	25.4	4.31	22.0	6.06	19.8	7.29	18.0
New Haven	M	528	2.41	22.7	4.11	21.0	6.20	20.3	8.09	19.9
New Orleans ⁸	N	1,044	1.12	10.4	1.73	8.8	2.46	8.0	3.13	7.7
New York: ⁹										
3 boroughs ¹⁰	M	540	2.28	21.5	4.22	21.5	6.59	21.5	8.73	21.5
	M	540	2.32	21.8	3.76	19.2	5.20	17.0	6.36	15.7
Brooklyn	M	540	2.41	22.7	3.88	19.8	5.32	17.4	6.63	16.3
	M	540	2.56	24.1	4.20	21.4	5.84	19.1	7.05	17.4
Richmond	M	540	3.07	29.0	5.05	25.8	7.01	22.9	8.78	21.6
Norfolk	M	530	2.40	22.6	4.36	22.2	6.62	21.6	8.51	21.0
Omaha	M	600	1.38	13.1	2.14	10.9	3.05	10.0	3.88	9.6
Peoria	N	1,000	2.12	20.0	3.64	18.6	4.67	15.3	5.57	13.7
Philadelphia	M	530	1.86	17.5	3.27	16.7	4.82	15.8	6.24	15.4
	N	1,115	1.00	9.4	1.06	5.4	1.64	5.4	2.18	5.4
Pittsburgh	N	1,100	1.39	13.1	1.93	9.8	2.58	8.4	3.17	7.8
	N	1,100	1.39	13.1	1.93	9.8	2.58	8.4	3.17	7.8
Portland, Maine	M	525	3.36	31.7	5.56	28.4	6.77	22.1	8.37	20.6
Portland, Oreg.	M	570	2.34	22.0	3.98	20.3	5.33	17.4	6.61	16.3
Providence	M	510	2.65	25.0	4.28	21.8	6.28	20.5	8.10	20.0
Richmond	M	530	2.60	24.5	4.74	24.2	5.99	19.6	7.69	19.0
Rochester	M	537	2.26	21.4	3.99	20.4	5.35	17.5	6.88	16.9
St. Louis ⁶	X	800	2.04	19.3	3.20	16.3	4.38	14.3	5.45	13.4
St. Paul	M	550	1.98	18.7	3.16	16.1	4.59	15.0	5.87	14.4
Salt Lake City ⁶	N	875	2.09	19.7	3.24	16.6	4.13	13.5	4.83	11.9
San Francisco	N	1,100	1.07	10.1	1.46	7.4	1.93	6.3	2.33	5.7
Savannah	M	535	2.48	23.3	4.58	23.3	7.15	23.3	9.49	23.3
Scranton	M	520	2.89	27.2	4.57	23.3	5.77	18.8	7.60	18.7
Seattle ⁷	M	500	3.35	31.4	5.74	29.3	5.62	18.4	6.86	16.9
Springfield, Ill.	N	1,000	1.91	18.0	3.36	17.1	4.47	14.6	5.37	13.2
Washington, D. C.	X	604	1.51	14.2	2.65	13.5	3.96	12.9	5.08	12.5

¹ M, manufactured; N, natural; X, mixed. ² 1 therm equals 100,000 British thermal units.
³ Automatic storage or instantaneous water heater. ⁴ Rate designed to encourage greater use of gas.
⁵ The "Objective" rate is not applicable for customers using 10.6 therms for the reason that the bill would be higher than that computed under the "Immediate" rate.
⁶ Prices include 2-percent sales tax. ⁷ Prices include 3-percent sales tax.
⁸ Rates reported in March 1942 were retroactive to September 15, 1941.
⁹ Prices include 1-percent sales tax. ¹⁰ Bronx, Manhattan, and Queens Boroughs.
Source: Dept. of Labor, Bur. of Labor Statistics; records of cost-of-living survey.

No. 845.—PETROLEUM, CRUDE—PRODUCTION: 1861 TO 1942

[Quantities in thousands of barrels (42 gallons); values in thousands of dollars]

YEARLY AVERAGE	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
1861-1865	2,479	9,965	1911	220,449	134,045	1927	901,129	1,172,830
1866-1870	4,013	15,795	1912	222,935	164,213	1928	901,474	1,054,880
1871-1875	8,221	16,430	1913	248,446	237,121	1929	1,007,323	1,280,417
1876-1880	16,816	22,926	1914	265,763	214,125	1930	898,011	1,070,200
1881-1885	25,508	22,933	1915	281,104	179,463	1931	851,081	550,630
1886-1890	32,990	23,830	1916	300,767	330,900	1932	785,159	680,460
1891-1895	51,095	35,708	1917	335,316	522,635	1933	905,656	608,000
1896-1900	59,498	56,836	1918	355,928	703,944	1934	908,065	904,825
1901-1905	102,083	83,524	1919	378,367	760,266	1935	996,596	961,440
1906-1910	172,769	119,572	1920	442,929	1,360,745	1936	1,099,687	1,199,820
1911-1915	247,739	185,793	1921	472,183	814,745	1937	1,279,160	1,513,340
1916-1920	362,661	735,698	1922	557,531	895,111	1938	1,214,355	1,373,060
1921-1925	647,961	999,186	1923	732,407	978,430	1939	1,264,962	1,294,470
1926-1930	895,762	1,205,217	1924	713,940	1,022,683	1940	1,353,214	1,385,440
1931-1935	889,311	741,071	1925	763,743	1,284,960	1941	1,402,228	1,602,000
1936-1940	1,242,276	1,353,226	1926	770,874	1,447,760	1942	1,386,645	1,643,470

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 846.—PETROLEUM, CRUDE AND REFINED—PRODUCTION, IMPORTS, EXPORTS, AND BUNKER OIL LADEN ON VESSELS IN FOREIGN TRADE: 1871 TO 1942

NOTE.—Exports of refined oils include residuum prior to 1913 and exclude it thereafter. Exports exclude reexports of imported oils. General imports through 1933; imports for consumption thereafter.

PERIOD	QUANTITY (THOUSANDS OF BARRELS OF 42 GALLONS)						VALUE (MILLIONS OF DOLLARS)					
	Production, crude oil	Imports		Exports		Bunker oil	Imports		Exports		Bunker oil	
		Crude oil	Refined oils	Crude oil	Refined oils		Crude oil	Refined oils	Crude oil	Refined oils		
1871-1880	12,519	(¹)	(¹)	528	6,026	(¹)	(¹)	(¹)	2.4	37.7	(¹)	
1881-1890	29,249	(¹)	(¹)	1,719	12,084	(¹)	(¹)	(¹)	5.1	43.7	(¹)	
1891-1895	51,095	(¹)	(¹)	2,606	16,751	(¹)	(¹)	(¹)	5.0	40.8	(¹)	
1896-1900	59,498	(¹)	(¹)	2,907	20,240	(¹)	(¹)	(¹)	5.8	57.1	(¹)	
1901-1905	102,083	(¹)	(¹)	3,029	22,317	(¹)	(¹)	(¹)	6.3	68.5	(¹)	
1906-1910	172,769	² 295	(¹)	3,686	30,521	(¹)	² 0.7	(¹)	6.4	90.4	(¹)	
1911-1915	247,739	12,080	293	4,134	44,475	(¹)	7.6	1.1	6.1	125.8	(¹)	
1916-1920	362,661	49,531	1,396	5,413	58,896	11,681	26.5	5.0	14.1	323.7	24.2	
1921-1925	647,961	94,857	12,545	13,330	76,455	36,501	68.0	22.2	22.5	363.6	55.9	
1926-1930	895,762	67,919	23,779	20,062	119,700	60,198	78.6	51.8	30.2	464.7	62.3	
1931-1935	889,311	38,395	23,901	36,413	² 70,896	34,868	27.3	22.3	38.2	³ 176.2	31.3	
1936-1940	1,242,276	32,701	30,774	63,651	² 86,876	35,845	23.6	22.2	87.0	³ 231.9	39.3	
1925	763,743	61,824	16,324	13,125	93,843	42,827	75.4	31.3	24.3	422.6	68.2	
1926	770,874	60,382	20,902	15,406	108,398	46,662	79.3	44.6	28.5	497.2	71.0	
1927	901,129	58,383	13,281	15,843	115,399	50,051	78.6	33.6	25.9	429.7	73.0	
1928	901,474	79,767	11,701	18,961	126,159	51,226	90.5	40.9	26.8	465.2	59.4	
1929	1,007,323	78,933	29,632	26,394	126,377	52,278	79.9	61.0	37.8	493.4	54.7	
1930	898,011	62,129	43,381	23,704	122,167	50,773	64.9	78.7	32.2	438.2	53.6	
1931	851,081	47,250	38,702	25,535	91,009	43,714	39.2	52.1	20.8	232.3	38.8	
1932	785,159	44,700	30,228	27,391	⁴ 69,348	38,152	30.4	29.2	27.1	³ 168.1	29.4	
1933	905,656	31,908	13,257	36,584	⁴ 61,419	32,272	17.7	7.1	32.0	³ 151.3	27.1	
1934	908,065	35,772	14,962	41,127	⁴ 64,750	29,899	25.9	9.6	49.8	³ 159.5	31.3	
1935	996,596	32,345	22,369	51,430	⁴ 67,932	30,304	23.4	13.5	61.2	³ 169.9	29.9	
1936	1,099,687	32,957	25,460	50,313	² 71,402	33,407	23.2	16.5	66.1	³ 179.0	34.3	
1937	1,279,160	27,310	32,693	67,127	³ 93,464	37,688	20.8	22.1	96.4	³ 253.4	43.5	
1938	1,214,355	26,048	27,837	77,254	³ 102,124	36,059	18.6	19.6	111.6	³ 249.6	37.8	
1939	1,264,962	34,106	27,350	72,064	³ 103,428	37,036	23.3	18.7	92.8	³ 262.6	39.0	
1940	1,353,214	43,085	40,528	51,495	³ 63,960	35,037	32.2	34.0	67.8	³ 214.9	41.9	
1941	1,402,228	52,029	48,564	34,484	³ 60,736	30,400	43.4	37.6	49.5	³ 208.2	38.1	
1942	1,386,645	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	

¹ Data are not available.² Average for years 1908-10 for total mineral oils.³ Not including natural gasoline (308,000 barrels valued at \$533,000 in 1932, 1,657,000 barrels at \$3,395,000 in 1933, 1,495,000 barrels at \$2,729,000 in 1934, 1,645,000 barrels at \$3,335,000 in 1935, 1,904,000 barrels at \$4,227,000 in 1936, 3,738,000 barrels at \$9,465,000 in 1937, 6,114,000 barrels at \$13,059,000 in 1938, 4,111,000 barrels at \$8,739,000 in 1939, and 1,704,000 barrels at \$3,204,000 in 1940, 1,151,000 barrels at \$2,582,000 in 1941), included with refined oils prior to 1932.⁴ Data are not available for publication.

Sources: Production, Dept. of the Interior, Bur. of Mines; Minerals Yearbook. Imports and exports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through 1940; 1941, Bur. of Census; annual report, Foreign Commerce and Navigation of the U. S.

No. 847.—PETROLEUM, CRUDE—WORLD PRODUCTION; UNITED STATES PRODUCTION BY REGIONS AND STATES: 1916 TO 1942

[In thousands of barrels of 42 gallons]

REGION AND STATE	1916-1920 (average)	1921-1925 (average)	1926-1930 (average)	1931-1935 (average)	1936-1940 (average)	1939	1940	1941	1942
World total ¹	541, 733	944, 777	1, 316, 390	1, 460, 372	2, 009, 240	2, 085, 444	2, 141, 721	2, 212, 332	2, 054, 318
United States ²	362, 661	647, 961	895, 762	889, 311	1, 242, 276	1, 264, 962	1, 353, 214	1, 402, 228	1, 386, 645
Percent of total.....	66. 9	68. 6	68. 0	60. 9	61. 8	60. 7	63. 2	63. 4	67. 5
Regions:									
Appalachian.....	27, 161	28, 504	31, 603	30, 079	34, 817	34, 307	33, 762	33, 102	34, 563
Lima—N. E. Ind. ³									
Mich.....	3, 468	2, 298	3, 603	10, 050	18, 716	24, 066	20, 182	16, 933	22, 075
Illinois—S. W. Indiana ⁴	13, 918	9, 585	7, 495	5, 326	57, 570	96, 599	152, 601	139, 780	113, 110
Mid-continent.....	184, 616	343, 545	527, 944	566, 251	694, 826	665, 724	686, 977	716, 544	703, 490
Gulf.....	24, 273	33, 688	54, 140	75, 401	178, 326	190, 766	201, 344	225, 649	221, 495
Rocky Mountain.....	11, 830	35, 258	29, 468	17, 984	27, 765	29, 146	34, 467	39, 957	43, 586
California.....	97, 384	195, 074	241, 509	184, 221	230, 256	224, 354	223, 881	230, 263	248, 326
States:									
Arkansas.....		36, 644	35, 010	12, 144	17, 485	21, 238	25, 775	26, 327	26, 628
California.....	97, 384	195, 074	241, 509	184, 221	230, 256	224, 354	223, 881	230, 263	248, 326
Colorado.....	139	392	2, 477	1, 260	1, 539	1, 404	1, 626	2, 150	2, 199
Illinois.....	13, 918	8, 815	6, 654	4, 551	55, 722	94, 912	147, 647	132, 393	106, 391
Indiana.....	865	1, 011	937	800	1, 870	1, 711	4, 978	7, 411	6, 743
Kansas.....	32, 556	32, 733	41, 123	43, 033	63, 197	60, 703	66, 139	83, 242	97, 636
Kentucky.....	5, 335	8, 044	7, 103	5, 494	5, 549	5, 621	5, 188	4, 762	4, 534
Louisiana.....	19, 117	25, 759	22, 338	30, 396	92, 771	93, 646	103, 584	115, 908	115, 785
Michigan.....		1	1, 913	9, 004	18, 103	23, 462	19, 753	16, 359	21, 754
Mississippi.....				(⁵)	4, 507	107	4, 400	15, 327	28, 833
Montana.....	129	2, 729	4, 826	3, 153	5, 861	5, 960	6, 728	7, 526	8, 074
New Mexico ⁶		⁶ 554	3, 171	15, 829	35, 720	37, 637	39, 129	39, 569	31, 544
New York.....	864	1, 274	2, 765	3, 618	5, 057	5, 098	4, 999	5, 185	5, 421
Ohio.....	7, 583	7, 045	7, 022	4, 504	3, 404	3, 156	3, 159	3, 510	3, 543
Oklahoma.....	102, 209	155, 088	235, 663	176, 293	185, 293	159, 913	156, 164	154, 702	140, 690
Pennsylvania.....	7, 662	7, 607	10, 613	13, 443	17, 684	17, 382	17, 353	16, 750	17, 779
Texas.....	55, 008	127, 009	245, 792	364, 341	478, 063	483, 528	493, 209	505, 572	483, 097
West Virginia.....	8, 311	6, 575	5, 655	4, 032	3, 680	3, 580	3, 444	3, 433	3, 574
Wyoming.....	11, 562	31, 901	21, 145	13, 158	19, 987	21, 454	25, 711	29, 878	32, 812

¹ Estimated; 1942 preliminary.
² Includes for certain years small quantities not distributed by regions and States.
³ Southwestern Indiana reported with Illinois beginning 1921; previously with Lima-Indiana region.
⁴ Not shown separately.
⁵ Not shown separately prior to 1924.
⁶ Average for years 1924 and 1925.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 848.—CRUDE PETROLEUM, REFINED PRODUCTS, AND NATURAL GASOLINE—
PRODUCTION AND STOCKS: 1920 TO 1942

[Barrels of 42 gallons]

ITEM	1920	1925	1930	1935	1939	1940	1941	1942
Crude petroleum:								
Domestic production								
1,000 bbls..	442,929	763,743	898,011	996,596	1,264,962	1,353,214	1,402,228	1,386,645
Imports ¹.....do.....	106,175	61,824	62,129	32,239	33,095	42,662	(²)	(²)
Exports ¹.....do.....	9,295	13,337	23,705	51,430	72,076	51,496	(²)	(²)
Stocks, end of period:								
Refinable crude.....do.....	149,448	345,863	{ 408,809 } { 3411,882 }	314,855	230,978	264,709	247,499	234,889
California heavy crude								
do.....do.....	(⁴)	(⁴)	(⁴)	(⁴)	13,330	11,906	10,179	10,865
Run to stills.....do.....	433,915	739,920	927,447	965,790	1,237,840	1,294,162	1,409,192	1,334,103
Total value at wells								
1,000 dolls..	1,360,745	1,284,960	1,070,200	961,440	1,294,470	1,385,440	1,602,000	1,643,470
Average price per barrel at wells.....	\$3.07	\$1.68	\$1.19	\$0.97	\$1.02	\$1.02	\$1.14	\$1.19
Refined products:								
Imports ¹.....1,000 bbls..	2,647	16,376	43,489	20,396	25,965	41,089	(²)	(²)
Exports ¹.....do.....	70,281	100,497	132,794	77,557	116,883	78,970	(²)	(²)
Stocks, end of period.....do.....	60,337	206,275	{ 254,311 } { 3251,680 }	223,361	268,109	{ 282,265 } { 280,958 }	290,375	247,554
Output of motor fuel.....do.....	118,022	262,252	440,728	468,021	611,043	616,695	701,294	608,900
Yield of gasoline.....percent.....	26.1	32.4	42.0	44.2	45.0	43.1	44.2	39.7
Completed refineries, end of year.....	415	510	435	632	547	556	522	471
Daily crude-oil capacity of refineries.....1,000 bbls..	1,889	2,853	3,943	4,117	4,629	4,719	4,957	4,899
Average dealer's net price (excl. tax) of gasoline in 50 U. S. cities ³.....cents per gal.	28.05	17.46	14.49	12.02	9.58	9.08	9.49	10.44
Natural gasoline:								
Production.....1,000 bbls..	9,161	26,307	{ 52,631 } { 2,377 }	39,333	51,650	55,700	80,855	83,322
Stocks, end of period.....do.....	(²)	⁶ 326	{ 3,100 }	3,698	4,421	5,704	{ 4,275 } { 4,437 }	4,632

¹ Import and export figures are from Bureau of Foreign and Domestic Commerce through 1940 and from Bureau of Census thereafter, except for imports of crude petroleum for 1935 and later years which are as reported to Bureau of Mines. Exports include shipments to noncontiguous Territories.

² Not available for publication.

³ For comparison with succeeding year.

⁴ Figure for California heavy crude not available for 1920; included in refined products in 1925, 1930, and 1935.

⁵ Prior to 1939, average tank-wagon prices. Figures are from American Petroleum Institute.

⁶ At plants only.

Source: Department of the Interior, Bureau of Mines (except as noted); Minerals Yearbook.

No. 849.—PETROLEUM RUN TO STILLS AND REFINERY PRODUCTS BY CLASS:
1920 TO 1942

[In thousands of barrels of 42 gallons, except as indicated]

PRODUCT	1920	1925	1930	1935	1939	1940	1941	1942
Input, total.....	437,068	759,556	970,617	996,815	1,277,446	1,333,708	1,457,017	1,390,698
Crude petroleum, total.....	433,915	739,920	927,447	965,790	1,237,840	1,294,162	1,409,192	1,334,103
Domestic.....	372,779	698,582	866,615	933,659	1,204,350	1,252,364	1,358,246	1,319,507
Foreign.....	61,136	41,338	60,832	32,131	33,490	41,798	50,946	14,596
Natural gasoline.....	3,153	19,636	43,170	31,025	39,606	39,547	47,825	56,595
Output, total.....	437,068	759,556	970,617	996,815	1,277,446	1,333,709	1,457,017	1,390,698
Gasoline.....	116,251	259,601	432,241	457,842	596,501	597,375	671,110	586,971
Kerosene.....	55,240	59,689	49,208	55,813	68,521	73,882	72,586	67,474
Distillate fuel oil.....	210,967	364,991	{ 81,551 } { 290,947 }	100,235	161,746	183,304	189,177	196,714
Residual fuel oil.....				259,826	305,944	316,221	342,367	358,901
Lubricating oil.....	24,938	31,055	34,201	27,853	35,036	36,765	39,539	38,626
Wax.....	(¹)	2,135	1,956	1,608	1,659	1,833	2,393	2,502
Coke.....	(¹)	5,281	9,895	7,200	8,332	7,633	8,244	6,692
Asphalt.....	(¹)	15,067	18,194	17,133	27,248	29,406	36,067	34,631
Still gas.....	(¹)	(¹)	5,377	51,184	68,779	75,950	83,354	76,404
Wax.....1,000 lbs.	541,204	590,577	547,680	450,240	464,520	513,240	670,040	700,560
Coke.....1,000 tons ²	577	991	1,940	1,458	1,666	1,527	1,649	1,338
Asphalt.....do ²	1,291	2,677	3,308	3,115	4,954	5,347	6,558	6,296
Still gas.....1,000,000 cu. ft.	(¹)	(¹)	23,000	197,220	261,360	273,420	300,074	275,054
Road oil.....	³ 10,909	8,044	{ 5,425 } { 2,377 }	6,050	7,868	7,771	9,149	8,039
Other finished products.....				1,888	2,359	3,202	6,266	7,795
Crude gasoline (net).....				1,032	⁴ 439	902	1,219	1,669
Other unfinished oils (net).....	(³)	⁴ 9,227	2,242	⁴ 2,412	⁴ 11,731	⁴ 8,848	⁴ 8,204	⁴ 3,353
Shortage.....	18,743	22,914	37,003	11,493	5,623	3,313	⁵ 1,250	7,633

¹ Not available.

² Of 2,000 pounds.

³ Other finished products includes other unfinished oils.

⁴ Negative quantity; represents net excess of unfinished oils rerun over unfinished oils produced.

⁵ Negative quantity (overage).

Source: Department of the Interior, Bureau of Mines; Petroleum Refinery Statistics 1930 (Bulletin 367) and Minerals Yearbook.

No. 850.—PETROLEUM, RUN TO STILL, 1941 AND 1942, AND MAJOR REFINERY PRODUCTS, 1942, BY REGIONS

[In thousands of barrels of 42 gallons, except wax, which is in thousands of pounds]

REGION	CRUDE OIL RUN TO STILL		NATURAL GASOLINE RUN TO STILL OR BLENDED		OUTPUT OF REFINERIES, 1942				
	1941	1942	1941	1942	Gasoline	Kerosene	Distillate fuel oil	Residual fuel oil	Wax
Total	1,409,192	1,334,103	47,825	56,595	586,971	67,474	196,714	358,901	700,560
East coast.....	217,046	(1)	1,984	(1)	(1)	(1)	(1)	(1)	(1)
Appalachian.....	53,499	57,392	483	511	24,793	3,640	6,769	9,498	119,280
Ind., Ill., Ky., etc.....	251,257	264,220	7,371	7,585	131,347	15,802	34,388	55,545	57,960
Okla., Kans., and Mo.....	127,130	129,382	4,700	4,096	64,946	8,984	18,344	24,788	57,960
Texas.....	429,892	618,476	17,131	29,386	263,874	35,987	109,033	155,523	442,960
Louisiana and Ark.....	83,665	(1)	1,582	(1)	(1)	(1)	(1)	(1)	(1)
Rocky Mountain.....	33,570	34,469	789	797	16,763	698	3,782	9,292	22,400
California.....	213,133	230,164	13,785	14,220	85,248	2,363	24,398	104,255	.....

¹ Figure for Texas includes totals for East Coast, and Louisiana and Arkansas.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 851.—PETROLEUM PRODUCTS—PRODUCTION, BY KIND: 1929, 1937, AND 1939

PRODUCTS	QUANTITY (THOUSANDS OF GALLONS UNLESS OTHERWISE SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
	1929	1937	1939	1929	1937	1939
Refinery products, total value.....	.....	.....	.....	2,627,533	2,537,609	2,454,200
Gasoline.....	17,538,789	22,626,325	24,393,809	1,531,242	1,447,688	1,424,436
Naphtha, including benzine.....	712,583	319,983	392,772	70,180	22,032	23,112
Kerosene.....	2,338,929	2,508,045	2,710,109	164,836	123,681	112,065
Fuel oils	16,390,954	19,243,714	19,983,006	384,630	512,904	472,209
Distillates.....	1,024,364	2,997,561	2,866,730	39,338	122,187	107,649
Gas oils, including Diesel oils.....	2,882,959	3,153,937	3,972,609	96,094	110,428	130,467
Residual fuel oils.....	12,483,631	13,092,216	13,143,667	249,198	280,289	234,093
Partially refined oils sold for re-running	1,466,861	1,147,454	1,331,987	49,143	38,726	38,878
Above fuel oil.....	869,056	838,758	1,013,265	(1)	(1)	(1)
Fuel oil.....	567,533	247,723	249,674	(1)	(1)	(1)
Below fuel oil.....	30,273	60,973	69,049	(1)	(1)	(1)
Lubricating oils ²	1,553,711	1,517,103	1,606,830	304,673	245,666	237,161
Neutral, cylinder, and black.....	940,870	970,593	712,372	169,365	133,986	100,149
All other, including compounded and unclassified.....	612,840	546,510	894,458	135,308	111,681	137,013
Road oils	323,002	592,557	861,772	11,041	19,522	25,661
Liquid asphaltic road oils.....	323,002	481,135	608,915	11,041	16,418	17,142
Other road oils.....	.....	111,422	252,858	.....	3,104	8,539
Residuum or tar.....	104,111	20,421	52,030	3,149	853	822
Greases	52,017	61,926	61,885	16,646	17,216	17,324
Petrolatum, mineral jelly, etc.....	13,664	23,083	18,875	2,548	3,932	2,873
Lubricating greases ²	38,354	38,843	43,010	14,098	13,284	14,451
Paraffin wax.....	84,639	90,608	90,649	22,328	19,213	19,485
Acid oil.....	34,767	57,633	55,273	663	1,016	784
Liquefied petroleum gases.....	(1)	116,055	145,429	(1)	3,904	4,942
Asphalt, other than liquid asphalt ³	3,115	2,971	2,345	34,506	31,352	20,852
Petroleum coke ³	1,265	1,327	1,522	5,461	5,048	4,987
Other refinery products.....	.....	.....	.....	29,035	48,787	51,461

¹ No data.

² Production in "Petroleum refining" industry only; also made in "Lubricating oils and greases, not made in petroleum refineries" industry.

³ Thousands of tons of 2,000 pounds.

Source: Dept. of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 852.—PETROLEUM PIPE LINES—SUMMARY; 1921 TO 1942

[All figures, except miles of line operated, in thousands of dollars]

YEAR	Miles of line operated	Investment in pipe lines	Other investments	Pipe-line operating revenues	Pipe-line operating expenses	Pipe-line operating income	Net income
1921.....	55,260	365,024	287,114	115,950	62,370	25,530	34,400
1925.....	70,009	511,088	93,896	164,645	80,232	70,966	88,495
1930.....	88,727	772,711	96,184	237,910	99,363	121,816	123,741
1935.....	92,037	763,000	119,071	197,368	89,364	79,586	78,249
1936.....	94,060	773,743	77,239	219,057	92,899	94,491	91,742
1937.....	96,611	802,946	87,389	248,198	99,641	109,994	102,720
1938.....	95,775	807,657	70,666	228,211	98,756	95,128	92,724
1939.....	98,681	829,646	65,124	212,466	97,130	83,401	80,823
1940.....	100,156	841,977	64,095	225,760	101,919	82,558	79,857
1941.....	103,435	885,317	45,687	251,685	110,448	81,604	79,468
1942.....	106,485	918,848	44,525	245,061	123,507	58,332	56,845

Source: Interstate Commerce Commission; annual report, Statistics of Oil Pipe Line Companies

No. 853.—PETROLEUM AND PETROLEUM PRODUCTS—PRICES, 1921 TO 1942, AND BY MONTHS, 1942

NOTE.—Prices of crude and fuel oil in dollars per barrel of 42 gallons; others in cents per gallon. All prices are weighted averages compiled by Joseph E. Pogue, 18 Pine St., New York, N. Y.

YEAR	Crude ¹	Gasoline ²	Kerosene ³	Fuel oil ⁴	Lubricating oil ⁵	MONTH, 1942	Crude ¹	Gasoline ²	Kerosene ³	Fuel oil ⁴	Lubricating oil ⁵
1921.....	1.86	12.9	1.30	1.46	24.3	January.....	1.42	9.96	9.58	1.19	21.5
1925.....	1.96	19.9	12.3	1.46	24.3	February.....	1.42	10.05	9.58	1.19	21.5
1930.....	1.39	16.4	12.1	.78	19.8	March.....	1.43	10.05	9.60	1.20	21.3
1934.....	1.21	13.5	9.5	.84	18.5	April.....	1.46	10.22	9.74	1.21	21.2
1935.....	1.17	13.4	8.9	.89	14.4	May.....	1.46	10.38	9.74	1.22	21.2
1936.....	1.30	13.9	9.0	.92	16.3	June.....	1.46	10.58	9.91	1.22	21.2
1937.....	1.39	10.5	9.5	1.05	17.7	July.....	1.46	11.38	10.60	1.22	21.2
1938.....	1.25	9.9	9.5	.91	12.9	August.....	1.46	10.59	10.26	1.22	21.2
1939.....	1.17	9.5	9.0	.94	15.8	September.....	1.46	10.36	10.18	1.22	21.1
1940.....	1.20	8.9	9.3	1.00	16.5	October.....	1.46	10.36	10.18	1.22	20.8
1941.....	1.34	9.4	9.4	1.12	17.9	November.....	1.46	10.36	10.18	1.22	20.7
1942.....	1.45	10.4	10.0	1.21	21.1	December.....	1.46	10.39	10.18	1.22	20.6

¹ Average for 5 important grades at wells.² Through 1940, average based on sales in 50 cities; thereafter, based on sales in 90 cities (all years exclusive of all taxes). Through 1936, service-station prices; thereafter, tank-wagon prices.³ Average for 5 markets.⁴ Through 1937, average of 5 refining-location prices; thereafter, 4.⁵ Average of 6 grades at refineries.

No. 854.—OIL WELLS, NUMBER AND PRODUCTION, 1941 AND 1942, AND NUMBER OF OIL AND GAS WELLS DRILLED, 1941 AND 1942, BY STATES

STATE	PRODUCING OIL WELLS				WELLS DRILLED ¹					
	Approximate number, Dec. 31		Average production per well per day (barrels)		Oil		Gas		Dry	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
Total.....	399,960	404,840	9.7	9.4	19,195	10,302	2,990	2,100	6,885	5,532
Arkansas.....	2,950	3,100	24.5	24.0	95	103	20	7	83	74
California ²	16,700	18,550	39.7	38.6	920	557	19	25	179	247
Colorado.....	200	210	30.2	29.4	16	10	4	1	13	14
Illinois.....	22,300	24,100	16.9	12.6	2,730	1,107	12	14	890	787
Indiana.....	1,750	1,900	11.9	10.1	262	126	48	24	203	195
Kansas.....	23,200	23,300	10.1	11.5	1,420	813	76	79	517	627
Kentucky.....	14,400	15,000	1.9	.8	233	48	275	152	198	49
Louisiana.....	6,500	6,950	50.4	47.2	1,081	564	111	44	471	307
Michigan.....	3,160	3,320	14.7	18.4	433	293	86	70	419	300
Mississippi.....	330	350	188.7	232.3	219	20	4	4	59	48
Montana.....	1,920	2,050	11.1	11.1	160	123	70	69	53	26
Nebraska.....	70	90	104.0	42.4	38	10	—	—	51	23
New Mexico.....	3,610	3,860	31.3	23.1	209	180	15	9	53	48
New York.....	21,500	21,000	.7	.7	(³)	(³)	(³)	(³)	(³)	(³)
Ohio.....	24,400	23,900	.4	.4	(³)	(³)	(³)	(³)	(³)	(³)
Oklahoma.....	54,200	53,000	7.9	7.2	1,099	544	140	92	582	540
Pennsylvania.....	81,700	83,500	.6	.6	4,289 ⁴	4,262 ⁴	4,180 ⁴	4,130 ⁴	4,771 ⁴	4,598 ⁴
Texas.....	100,050	99,800	14.2	13.2	7,262	3,049	295	202	2,276	1,607
West Virginia.....	17,400	17,100	.5	.6	(³)	(³)	(³)	(³)	(³)	(³)
Wyoming.....	3,450	3,650	23.5	25.3	123	93	6	6	33	20
Other States.....	140	110	1.4	1.0	—	—	5	—	34	22

¹ Figures, except for California, from Oil and Gas Journal. ² From American Petroleum Institute.³ Included in Pennsylvania. ⁴ Includes New York, Ohio, and West Virginia.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook, except as noted.

No. 855.—ASPHALT—SUPPLY, DISTRIBUTION, AND VALUE: 1936 TO 1942

	1936	1937	1938	1939	1940	1941	1942
Total supply (1,000 tons of 2,000 pounds).....	5,098	5,301	5,575	5,978	6,525	7,944	(1)
Native asphalt and related bitumens:							
Produced.....	581	485	478	460	491	691	975
Imported (chiefly lake asphalt).....	22	29	24	27	12	9	(1)
Petroleum asphalt (excluding road oil):							
Produced at refineries from—							
Domestic petroleum.....	2,327	2,804	3,069	4,954	5,347	6,558	6,296
Foreign petroleum.....	1,738	1,556	1,438				
Imported.....		63	10	47	126	72	(1)
Stocks, Jan. 1.....	430	364	557	490	550	614	604
Total distribution (1,000 tons of 2,000 pounds).....	5,098	5,301	5,575	5,978	6,525	7,944	(1)
Native asphalt and related bitumens:							
Indicated domestic demand.....	567	467	464	446	479	683	(1)
Exports (unmanufactured).....	14	19	14	14	11	8	(1)
Petroleum asphalt (excluding road oil):							
Indicated domestic demand (incl. lake asphalt).....	3,962	4,049	4,405	4,769	5,161	6,485	(1)
Exports.....	191	209	202	200	259	163	(1)
Stocks, Dec. 31.....	364	557	490	550	614	604	411
VALUE (1,000 DOLLARS)							
Native asphalt and related bitumens:							
Sales.....	3,261	3,019	2,875	3,067	2,725	3,169	4,279
Imports (chiefly lake asphalt).....	316	396	378	363	143	118	(1)
Exports (unmanufactured).....	528	720	544	577	443	266	(1)
Petroleum asphalt (excluding road oil):							
Sales.....	41,145	42,994	41,381	40,892	47,067	60,513	70,815
Imports.....		260	39	189	566	417	(1)
Exports.....	2,835	3,111	3,030	3,098	4,004	2,500	(1)

¹ Not available for publication.
² Figures are for 9 months; comparable figures for 1940 are 10,000 tons, valued at \$120,000.
³ Figures are for 9 months; comparable figures for 1940 are 58,000 tons, valued at \$296,000.
⁴ Figures are for 9 months; comparable figures for 1940 are 8,000 tons, valued at \$363,000.
⁵ Figures are for 9 months; comparable figures for 1940 are 210,000 tons, valued at \$3,195,000.
⁶ Excluding export sales.

No. 856.—GYPSUM—SUPPLY, SALES, IMPORTS, AND EXPORTS: 1936 TO 1942

[Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars]

	1936	1937	1938	1939	1940	1941	1942
Crude gypsum: ¹							
Mined.....	2,713	3,058	2,684	3,227	3,699	4,789	4,698
Imported.....	677	897	789	1,308	1,405	2,868	(2)
Apparent supply.....	3,390	3,956	3,474	4,535	5,104	(3)	(3)
Calcined gypsum produced: ⁴							
Short tons.....	(5)	2,411	2,253	2,881	3,308	3,981	3,045
Value.....	(5)	11,076	10,990	14,621	17,255	19,747	16,403
Gypsum products sold: ⁴							
Uncalcined uses:							
Short tons.....	831	861	757	868	929	1,321	1,515
Value.....	1,866	1,921	1,681	1,927	2,251	3,139	3,534
Industrial uses:							
Short tons.....	119	126	94	110	124	152	143
Value.....	1,141	1,363	1,155	1,374	1,533	1,885	1,841
Building uses, value.....	31,315	35,517	33,420	42,627	49,709	64,734	57,796
Gypsum and gypsum products:							
Imported for consumption, value.....	892	1,168	1,002	1,364	1,429	2,844	(3)
Exported, value.....	256	271	283	309	264	311	(3)

¹ To avoid revealing confidential data, byproduct gypsum is excluded beginning 1937.
² Figures cover January to September, inclusive.
³ Data not available for publication.
⁴ Made from domestic and imported, and beginning 1937, byproduct crude gypsum.
⁵ Data not collected.

Source of tables 855 and 856: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 857.—PORTLAND CEMENT—PRODUCTION, BY STATES; SHIPMENTS, IMPORTS,
AND STOCKS: 1910 TO 1942

STATE	1910	1920	1925	1930	1935	1940	1941	1942
	Thousands of barrels of 376 pounds							
Production, total.....	76,550	100,023	161,659	181,197	78,742	130,217	164,031	182,781
Alabama.....	¹ 1,481	1,132	6,288	4,821	2,493	5,122	7,410	8,534
California.....	² 6,386	7,098	13,098	10,124	7,974	14,216	19,935	23,351
Illinois.....	4,459	5,539	7,101	7,935	3,368	4,975	5,854	7,050
Iowa.....	³ 2,010	4,849	4,648	7,088	3,520	4,606	5,065	5,062
Kansas.....	5,656	4,341	6,511	6,012	2,337	3,433	4,681	7,255
Michigan.....	3,688	4,891	10,936	11,511	4,879	8,603	9,485	10,616
Missouri.....	4,456	6,018	8,332	7,809	3,392	4,968	6,328	6,972
New York.....	3,296	5,885	8,770	10,373	4,285	8,437	11,445	11,067
Ohio.....	1,528	1,780	5,715	8,632	3,876	6,664	8,156	8,182
Pennsylvania.....	26,676	28,269	42,347	37,844	15,602	26,853	32,199	34,114
Tennessee.....	(⁴)	(⁴)	(⁴)	3,875	2,703	3,808	5,588	6,402
Texas.....	⁵ 2,287	2,562	4,858	6,782	3,787	7,375	9,680	12,133
Other States.....	14,627	27,659	43,055	38,393	18,925	⁶ 31,156	⁶ 38,205	⁶ 42,044
Shipments ⁷	(⁸)	96,312	157,295	159,059	75,233	130,350	167,439	185,301
Imports ⁹	307	525	3,667	985	619	538	¹⁰ 43	(¹¹)
Stocks at mills (Dec.31).....	(⁸)	8,833	18,336	25,899	23,065	23,365	19,965	17,445

¹ Includes Georgia and Tennessee.² California includes Washington.³ Includes Kentucky and West Virginia.⁴ Included in figure for Alabama for 1910; "Other States," 1920 and 1925.⁵ Includes Oklahoma.⁶ Includes production of Puerto Rico.⁷ Including exports made directly by manufacturers and shipments made by them to noncontiguous U. S. Territories and possessions.⁸ Not available.⁹ "Imports for consumption" of Portland and other hydraulic cement.¹⁰ Figures cover January to September, inclusive.¹¹ Not available for publication.

No. 858.—PORTLAND CEMENT—SHIPMENTS, BY STATES: 1939 TO 1942
[In thousands of barrels of 376 pounds]

STATE	1939	1940	1941	1942	STATE	1939	1940	1941	1942
Shipped from cement plants.....	122,651	130,350	167,439	185,301	Shipments to States—Continued.				
Shipments to States.....	120,649	128,718	(¹)	(¹)	South Atlantic—Continued.				
New England.....	6,015	6,258	7,623	6,818	West Virginia.....	1,395	1,318	1,690	1,481
Maine.....	416	332	623	560	North Carolina.....	2,096	1,771	2,574	2,420
New Hampshire.....	375	429	519	457	South Carolina.....	934	1,118	1,759	1,928
Vermont.....	264	247	238	126	Georgia.....	1,485	1,902	2,671	2,991
Massachusetts.....	2,607	2,707	3,029	2,716	Florida.....	1,506	2,443	3,172	3,641
Rhode Island.....	567	649	834	963	E. S. Central.....	7,071	7,251	10,886	12,601
Connecticut.....	1,787	1,894	2,379	1,996	Kentucky.....	1,909	2,006	2,705	2,613
Middle Atlantic.....	23,285	27,293	29,450	27,446	Tennessee.....	2,213	2,455	4,282	5,282
New York.....	12,224	13,120	14,097	12,139	Alabama.....	1,368	1,459	2,492	3,238
New Jersey.....	4,008	4,165	5,353	5,150	Mississippi.....	1,582	1,330	1,407	1,468
Pennsylvania.....	7,052	10,008	10,000	10,157	W. S. Central.....	11,526	11,348	14,714	20,879
East North Central.....	26,110	27,116	33,037	34,363	Arkansas.....	841	813	1,147	2,932
Ohio.....	6,309	6,538	8,456	8,160	Louisiana.....	1,978	2,169	2,837	3,327
Indiana.....	3,577	3,629	5,320	6,359	Oklahoma.....	2,166	1,887	2,132	3,219
Illinois.....	7,664	8,584	9,166	9,717	Texas.....	6,541	6,479	8,598	11,401
Michigan.....	5,338	5,760	6,908	7,070	Mountain.....	4,336	3,959	5,701	9,263
Wisconsin.....	3,222	2,604	3,187	3,057	Montana.....	470	420	458	483
W. N. Central.....	12,529	12,114	15,561	19,087	Idaho.....	411	334	448	570
Minnesota.....	2,650	2,563	3,035	2,321	Wyoming.....	265	251	285	379
Iowa.....	2,994	2,934	3,259	2,317	Colorado.....	1,171	1,029	1,521	2,204
Missouri.....	3,225	3,150	5,030	3,877	New Mexico.....	674	514	749	697
North Dakota.....	284	291	361	292	Arizona.....	640	559	794	1,380
South Dakota.....	462	427	432	1,055	Utah.....	552	679	1,196	1,998
Nebraska.....	1,224	1,122	1,380	4,519	Nevada.....	153	173	250	1,552
Kansas.....	1,690	1,628	2,062	4,705	Pacific.....	16,366	16,067	21,396	23,062
South Atlantic.....	13,263	15,097	21,718	23,848	Washington.....	5,974	3,541	3,015	4,266
Delaware.....	357	416	394	348	Oregon.....	795	906	1,530	1,351
Maryland.....	1,904	2,142	3,094	3,037	California.....	9,596	11,619	16,851	17,444
Dist. of Col.....	1,423	1,606	1,590	1,566	Unspecified.....	149	214		
Virginia.....	2,163	2,382	4,772	6,435	Exports direct by manufacturers ²	2,002	3,634	7,353	7,933

¹ Data not available.² Includes shipments to Alaska, Hawaii, and Puerto Rico; 1941 and 1942 figures include also shipments to foreign countries.

Source of tables 857 and 858: Dept. of the Interior, Bur. of Mines; Minerals Yearbook.

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No. 859.—CEMENT—PRODUCTION, BY KIND: 1890 TO 1942

NOTE.—Portland cement, in barrels of 376 pounds; masonry, natural, and puzzolan cement in 1921 and later years in 376-pound barrels but prior to 1921 in barrels of 240, 265, and 320 pounds, respectively.

YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars ¹	YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars ¹
	Total	Portland	Masonry, natural, and puzzolan			Total	Portland	Masonry, natural, and puzzolan	
1890.....	7,777	336	7,441	4,527	1926.....	166,635	164,530	2,105	280,786
1895.....	8,731	990	7,741	5,482	1927.....	175,330	173,207	2,124	281,736
1900.....	17,231	8,482	8,749	13,284	1928.....	178,509	176,299	2,210	278,883
1905.....	40,102	35,247	4,855	35,932	1929.....	172,856	170,646	2,209	255,105
1910.....	77,785	76,550	1,235	68,752	1930.....	162,989	161,197	1,792	231,249
1914.....	89,050	88,230	820	82,204	1931.....	126,671	125,429	1,242	142,580
1915.....	86,708	85,915	794	74,285	1932.....	77,198	76,741	457	82,718
1916.....	92,369	91,521	848	101,379	1933.....	63,984	63,473	511	85,229
1917.....	93,454	92,814	639	126,106	1934.....	78,419	77,748	672	117,882
1918.....	71,515	71,082	433	114,132	1935.....	77,748	76,742	1,006	114,810
1919.....	81,307	80,778	529	138,714	1936.....	114,469	112,650	1,819	172,778
1920.....	100,791	100,023	767	203,198	1937.....	118,075	116,175	1,901	171,414
1921.....	99,381	98,842	539	187,708	1938.....	107,178	105,357	1,821	156,703
1922.....	115,679	114,790	889	203,324	1939 ²	124,698	122,259	2,439	184,255
1923.....	138,732	137,460	1,272	293,122	1940 ²	132,751	130,217	2,535	193,465
1924.....	150,777	149,358	1,418	272,345	1941 ²	166,907	164,031	2,876	250,589
1925.....	163,388	161,659	1,729	281,076	1942 ²	185,342	182,781	2,560	286,906

¹ Value of shipments beginning 1925. ² Shipments. ³ All items except masonry, etc., include data for Puerto Rico.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 860.—STONE—SALES, BY KIND AND BY USE: 1936 TO 1942

VARIETY AND USE	QUANTITY SOLD, THOUSANDS OF SHORT TONS (2,000 POUNDS) ¹							VALUE, 1,000 DOLLARS	
	1936	1937	1938	1939	1940	1941	1942	1941	1942
Total.....	131,416	133,143	124,839	147,447	153,733	183,108	195,884	195,337	205,002
Granite.....	15,442	9,266	10,433	12,041	10,881	14,299	14,065	24,968	23,795
Basalt and related rocks.....	14,014	13,581	13,909	16,091	15,716	17,937	17,627	18,642	21,006
Sandstone.....	6,254	5,073	6,314	8,854	6,499	7,593	6,701	10,769	8,620
Marble.....	166	208	219	228	240	176	170	4,786	3,910
Limestone.....	87,736	94,577	81,680	100,846	112,658	133,164	142,488	127,585	138,573
All other.....	7,804	10,438	12,284	9,387	7,740	9,939	14,835	8,588	9,093
Building stone.....	1,001	1,159	1,006	1,353	836	816	481	9,818	5,926
Monumental.....	236	249	202	211	196	237	226	9,111	8,977
Paving blocks.....	75	74	38	26	19	21	18	255	189
Curbing.....	124	98	109	94	71	66	25	896	362
Flagging.....	44	50	41	65	68	77	52	445	291
Rubble.....	327	251	370	549	916	729	544	870	958
Riprap.....	11,319	5,389	6,211	5,812	5,264	5,153	8,764	5,227	9,779
Crushed stone.....	87,271	88,433	94,763	103,891	100,268	120,964	125,268	114,522	116,395
Furnace flux, limestone and marble.....	17,725	21,332	9,703	17,288	22,872	27,436	30,263	20,069	24,152
Refractory stone.....	1,324	1,525	660	1,492	1,740	2,254	2,718	3,279	4,000
Agricultural limestone.....	3,908	5,005	4,367	5,459	8,724	11,910	13,745	14,396	16,993
Other uses.....	8,062	9,578	7,369	11,207	12,757	13,444	13,779	16,448	16,981

¹ Quantities of stones not sold by the short ton are expressed in approximate equivalents in short tons; expressed in their selling units, quantities for 1942 are as follows: Building stone (cut stone, slabs, and mill blocks), 2,848,180 cubic feet; monumental stone, 2,737,240 cubic feet; paving blocks, 1,986,910 (number); curbing, 314,830 cubic feet; and flagging, 679,990 cubic feet.

² To avoid disclosing confidential information, sandstone paving blocks are included under "curbing."

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 861.—GLASS AND GLASSWARE—PRODUCTION, BY KIND: 1935 TO 1939

	Unit	QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
		1935	1937	1939	1935	1937	1939
Flat glass, total					68,267	100,939	71,363
Window glass.....	Sq. ft.	428,938	616,566	474,886	18,180	31,389	24,326
Obscured glass, incl. cathedral, sky-light, and opalescent.....	do.	14,372	27,698	21,917	1,644	3,966	2,235
Wire glass, rough and polished.....	do.	11,961	21,343	16,197	1,369	2,719	2,292
Other flat glass.....					1 47,073	1 62,864	42,510
Glassware, pressed or blown, total					209,360	253,100	249,020
Food-product containers.....					55,839	61,263	60,185
Beverage containers.....					33,064	57,474	51,219
Medicinal and toilet preparation containers.....	Gross	14,579	18,348	17,995	30,345	36,157	38,172
General-purpose and other containers, not listed above.....	Dozen	(?)	29,036	25,879	(?)	7,313	6,789
Tableware, machine-made (automatic).....					23,361	27,705	28,366
Tableware, hand-made.....					11,389	13,377	11,655
Lighting glassware.....					16,500	22,290	21,484
Lenses, except optical ³	Dozen	(?)	2,927	2,511	(?)	2,485	2,117
Technical, scientific, and industrial glass.....					5,998	10,383	9,953
Other pressed and blown glassware.....					4 32,864	14,654	19,080

¹ Includes value of glass block or brick.² Not available; value included in last item.³ For headlamps, lighthouses, lanterns, etc.; optical lenses are included in "Optical instruments and lenses" industry.⁴ Includes items carrying note 2.⁵ Includes fiberglass products, building glass not elsewhere classified, pressed specialties, etc.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 862.—CLAY BUILDING MATERIALS—PRODUCTION OF BRICK, TILE, AND FIRE-CLAY PRODUCTS: 1915 TO 1938

NOTE.—For available data for 1939 and 1940, see table 863.

YEAR	BRICK (MILLIONS)			VALUE (THOUSANDS OF DOLLARS)							
	Common	Vitri-fied ¹	Face	Brick			Architectural terra cotta	Hollow building tile	Tile (other than hollow and drain)	Sewer pipe	Fire-clay products
				Common	Vitri-fied ¹	Face					
1915 ²	6,851	953	856	42,145	12,231	9,536	4,796	7,801	5,186	11,259	15,800
1920 ²	4,852	468	787	82,216	12,679	19,441	10,852	27,112	12,470	25,371	53,416
1924.....	7,159	554	2,030	86,692	12,974	39,931	16,446	24,998	24,842	32,400	40,621
1925.....	7,562	539	2,475	88,551	11,876	45,428	19,139	29,264	27,124	30,421	41,164
1926.....	7,517	468	2,440	88,227	10,285	44,516	19,667	27,818	34,985	29,303	42,707
1927.....	7,061	503	2,413	78,408	10,764	41,521	16,628	26,499	32,766	29,426	38,174
1928.....	6,413	378	2,412	69,333	7,800	40,034	13,642	25,792	31,523	23,969	37,392
1929.....	5,505	368	2,139	58,733	7,504	36,120	13,921	30,142	32,846	21,330	42,376
1930.....	3,631	300	1,482	37,433	6,247	24,615	10,016	22,219	23,934	15,964	36,054
1931.....	2,315	207	903	21,652	4,266	13,271	5,492	11,172	19,700	9,448	19,487
1932.....	1,013	133	384	8,705	2,642	5,273	2,317	4,269	8,108	3,745	9,924
1933.....	1,020	63	270	8,816	1,224	3,807	1,831	2,836	6,435	4,911	16,127
1934.....	1,099	114	305	11,419	2,434	4,749	1,128	3,904	6,705	7,913	19,243
1935.....	1,811	72	473	18,238	1,724	7,011	1,528	5,469	10,500	8,617	23,831
1936.....	2,967	79	849	30,108	1,868	12,727	2,565	8,913	15,954	12,459	35,104
1937.....	3,253	85	938	34,010	2,049	14,357	2,915	10,767	17,929	13,718	42,538
1938.....	2,730	85	803	28,373	2,035	11,812	2,604	8,833	12,931	11,626	23,373

¹ Vitri-fied brick or plates, excluding sewer liners, for paving and other purposes through 1934; thereafter, for paving only.² From Geological Survey.

Source: Dept. of Commerce, Bureau of the Census; annual report, except as noted.

CLAY PRODUCTS

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No. 863.—CLAY PRODUCTS—PRODUCTION, BY KIND: 1937, 1939, AND 1940

INDUSTRY AND PRODUCT	Unit	QUANTITY (THOUSANDS OF SPECIFIED UNIT)		VALUE (THOUSANDS OF DOLLARS)	
		1937	1939	1937	1939
STRUCTURAL CLAY PRODUCTS					
Brick and hollow structural tile, total				64,208	75,427
Bricks, red burning clays, all sizes ¹	Number	(2)	4,209,797	(2)	49,136
Bricks, buff burning clays, all sizes ¹	do	(2)	516,082	(2)	7,690
Glazed units, brick and hollow tile, all sizes ¹	do	(2)	194,311	(2)	5,847
Unglazed structural clay tile:					
Nonload bearing	Sq. ft.	(2)	58,109	(2)	3,251
Load-bearing, back-up tile	do	(2)	72,032	(2)	5,259
Other					4,244
Terra cotta	Ton ³	29	28	2,915	2,861
Roofing tile	Square	228	243	2,054	2,376
Floor and wall tile (except quarry tile)	Sq. ft.	4 64,743	65,672	4 16,035	16,446
Sewer pipe and kindred products				15,895	18,296
Clay refractories, including refractory cement (clay), total				49,864	40,497
Fire-clay products:					
Brick, block, or tile (except high-alumina) ⁵	Number	700,947	507,324	32,806	25,169
Special shapes	Ton ³	184	152	4,751	3,833
Other ⁶				4,981	4,207
Other clay refractories, etc.				7,326	7,288
Clay products (except pottery), not elsewhere classified				10,136	10,521
POTTERY AND RELATED PRODUCTS					
Vitreous-china plumbing fixtures				20,625	22,105
Hotel china				10,018	8,855
Whiteware				25,711	28,237
Porcelain electrical supplies				24,837	20,879
Pottery products not elsewhere classified				16,174	17,842

INDUSTRY AND PRODUCT	Unit	1939 comparable with 1940 ⁷	1940 ⁷	1939 comparable with 1940 ⁷	1940 ⁷
STRUCTURAL CLAY PRODUCTS					
Brick and hollow structural tile, total				67,957	63,695
Bricks, red burning clays, all sizes ¹	Number	3,738,874	3,677,613	43,691	42,808
Bricks, buff burning clays, all sizes ¹	do	482,242	401,563	7,159	5,564
Glazed units, brick and hollow tile, all sizes ¹	do	191,025	143,519	5,750	4,548
Unglazed structural clay tile:					
Nonload bearing	Ton ³	(2)	565,988	2,946	3,077
Load-bearing, back-up tile	do	(2)	468,635	4,375	2,730
Other				4,037	4,969
Terra cotta	Ton ³	28	19	2,861	2,000
Roofing tile	Square	243	212	2,376	2,187
Floor and wall tile (except quarry tile)	Sq. ft.	65,672	66,783	16,446	16,458
Sewer pipe and kindred products				17,220	14,693
Clay refractories, including refractory cement (clay), total				39,701	48,675
Fire-clay products:					
Brick, block, or tile (except high-alumina) ⁵	Number	495,747	612,128	24,543	29,989
Special shapes	Ton ³	151	147	3,811	4,209
Other ⁶				4,201	5,236
Other clay refractories, etc.				7,145	9,242
Clay products (except pottery), not elsewhere classified				10,008	8,902
POTTERY AND RELATED PRODUCTS					
Vitreous-china plumbing fixtures				22,105	26,339
Hotel china				8,855	10,229
Whiteware				27,102	27,323
Porcelain electrical supplies				20,879	22,523
Pottery products not elsewhere classified				17,388	21,189

¹ Equivalent to standard brick size. ² Not available. ³ Of 2,000 pounds.
⁴ Includes data for quarry tile. ⁵ 9-inch equivalent.
⁶ High-alumina brick, plastic fire brick, and ladle brick.
⁷ Because of incomplete coverage for 1940, comparable statistics for 1939 are presented. These differ in most instances from those shown in upper portion of table.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures and annual census, 1940.

No. 864.—SALT—PRODUCTION, EXPORTS, AND IMPORTS, 1880 TO 1942, AND PRODUCTION, BY STATES AND BY KIND, 1920 TO 1942

NOTE.—All quantity figures in short tons (2,000 pounds). Production figures represent sales plus that used by producers; they include Puerto Rico. Imports are imports for consumption.

YEAR	Production	Exports	Imports	YEAR	Production	Exports	Imports
1880.....	834,548	1,642	509,703	1932.....	6,407,973	63,581	28,018
1885.....	985,411	2,108	440,290	1933.....	7,604,972	105,178	30,132
1890.....	1,242,779	2,464	257,323	1934.....	7,612,074	105,365	53,124
1895.....	1,913,751	3,602	279,576	1935.....	7,926,897	112,213	51,245
1900.....	2,921,708	7,511	199,909	1936.....	8,828,936	76,974	51,041
1905.....	3,635,257	34,238	161,159	1937.....	9,241,564	70,111	45,996
1910.....	4,242,792	49,013	137,103	1938.....	8,025,768	67,498	39,513
1915.....	5,352,409	80,474	122,326	1939.....	9,277,911	124,273	46,033
1920.....	6,840,029	139,272	137,654	1940.....	10,359,960	147,044	30,402
1925.....	7,397,500	155,079	85,788	1941.....	12,720,629	187,807	111,605
1930.....	8,054,440	70,478	54,021	1942.....	13,693,284	(?)	(?)
1931.....	7,358,070	98,710	33,216				

STATE OR KIND	1920	1925	1930	1935	1940	1941	1942
Production, total.....	6,840,029	7,397,500	8,054,440	7,926,897	10,359,960	12,720,629	13,693,284
By States:							
Michigan.....	2,262,915	2,172,600	2,558,290	2,128,171	2,863,035	3,620,649	3,946,591
New York.....	1,903,101	2,053,970	2,009,280	1,927,822	2,117,671	2,719,586	2,722,670
Ohio.....	1,057,802	1,173,590	1,311,440	1,487,315	2,080,133	2,510,096	2,711,188
Kansas.....	783,655	812,540	759,800	608,204	684,053	781,014	860,083
Louisiana.....	265,085	500,350	535,250	702,990	1,132,594	1,242,242	1,332,129
California.....	212,008	292,480	350,370	356,222	469,354	484,632	546,320
Texas.....	91,103	(?)	(?)	268,809	402,165	656,569	821,111
Utah.....	75,259	88,150	85,240	57,625	71,472	107,079	110,871
West Virginia.....	29,802	25,870	28,670	65,968	144,312	143,780	140,216
Other States.....	159,299	277,950	416,100	323,771	395,171	454,982	502,105
By kinds:							
Manufactured (evapo- rated).....	2,409,924	2,235,170	2,358,610	2,330,042	2,782,741	3,330,106	3,517,832
In brine.....	2,819,916	2,819,690	3,718,460	3,837,613	5,311,671	6,771,436	7,373,165
Rock salt.....	1,610,189	2,342,640	1,977,370	1,759,242	2,265,548	2,619,087	2,802,287
Total value⁴ (dollars).....	29,894,075	26,162,361	25,009,480	21,837,911	26,474,619	33,620,376	38,144,234

¹ Figures cover Jan. to Sept., inclusive.

² Not available for publication.

³ Included in "Other States."

⁴ F. o. b. mine or refinery; values do not include cost of cooerage or containers.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

ACCIDENTS

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No. 865.—ACCIDENTS IN MINERAL INDUSTRIES—NUMBER OF MEN EMPLOYED, KILLED, AND INJURED, AND RATE: 1927 TO 1942

YEAR	Average days active	MEN EMPLOYED		Man-days of employment	Number killed	NUMBER INJURED		NUMBER KILLED OR INJURED PER THOUSAND 300-DAY WORKERS		
		Actual number	Equivalent in 300-day workers			Total	Excluding coal mines	Injured		Killed
								Total	Excluding coal mines	
1927	225	1,044,537	782,634	234,790,290	2,797	(1)	45,618	3.6	(1)	163.2
1928	231	951,449	733,728	220,118,341	2,629	(1)	38,717	3.6	(1)	146.1
1929	243	928,648	752,809	225,842,583	2,728	(1)	38,806	3.6	(1)	143.1
1930	217	888,514	641,750	192,524,971	2,492	130,580	26,759	3.9	203.5	117.0
1931	188	784,347	492,009	147,602,799	1,707	96,412	16,063	3.5	196.0	99.7
1932	165	671,343	368,852	110,655,616	1,368	68,717	9,745	3.7	186.3	91.6
1933	181	677,722	409,292	122,787,658	1,242	72,342	11,029	3.0	176.7	98.6
1934	195	739,737	481,807	144,542,133	1,429	81,660	13,652	3.0	169.5	100.9
1935	195	783,139	507,847	152,354,170	1,495	82,220	16,645	2.9	161.9	98.3
1936	216	824,514	593,068	177,920,334	1,686	92,644	23,068	2.8	156.2	109.8
1937	217	859,951	622,634	186,780,283	1,759	96,484	28,207	2.8	155.0	117.7
1938	187	774,894	483,523	145,056,875	1,369	71,618	20,304	2.8	148.1	107.3
1939	202	788,925	531,295	159,388,490	1,334	75,495	21,480	2.5	142.1	102.5
1940	219	801,926	585,546	175,663,792	1,716	82,861	23,080	2.9	141.5	99.7
1941	234	835,095	651,417	195,425,228	1,621	90,319	26,854	2.5	138.7	102.0
1942 (prel.)	261	806,610	701,812	210,544,000	1,881	95,317	24,821	2.7	135.8	92.8

¹ Not available.

Source: Department of the Interior, Bureau of Mines; see annual bulletins listed in source note, table 866.

No. 866.—ACCIDENTS IN MINERAL INDUSTRIES—NUMBER OF MEN EMPLOYED, KILLED, AND INJURED, BY INDUSTRY GROUPS: 1942 AND EARLIER YEARS

YEAR	NUMBER EMPLOYED		Killed	INJURED		YEAR	NUMBER EMPLOYED		Killed	INJURED	
	Actual number	Equivalent in 300-day workers		Temporary	Permanent		Actual number	Equivalent in 300-day workers		Temporary	Permanent
Metal mines:¹						Metallurgical plants—Con.					
1915	152,118	141,997	553	34,686	609	1937	47,530	49,664	41	3,064	153
1920	136,583	134,540	425	32,205	357	1938	39,043	37,943	20	2,136	137
1925	126,713	123,908	371	34,458	674	1939	41,583	41,981	24	2,081	90
1930	103,233	92,900	271	15,091	503	1940	49,068	48,278	18	2,438	144
1934	66,645	49,077	116	7,699	193	1941	54,349	56,388	34	3,268	142
1935	92,314	67,841	164	9,953	253	1942 (prel.)	51,000	55,700	22	2,500	105
1936	100,932	84,033	199	14,355	295	Coke ovens:					
1937	118,429	99,522	219	17,614	441	1916	31,603	34,119	45	5,154	83
1938	103,027	78,353	156	12,347	375	1920	28,139	29,921	49	3,336	79
1939	111,909	86,775	173	13,390	320	1925	23,254	24,054	28	1,652	44
1940	120,120	96,822	223	14,343	423	1930	19,855	22,930	28	990	32
1941	125,290	106,512	230	15,285	487	1934	15,483	18,096	14	490	26
1942 (prel.)	116,367	108,000	254	14,512	434	1935	16,125	17,251	10	304	21
Quarries:						1936	17,811	20,725	22	428	33
1915	100,740	82,447	148	9,148	523	1937	20,042	22,997	9	554	33
1920	86,488	77,089	178	10,880	337	1938	13,799	15,456	6	262	20
1925	91,872	83,487	149	13,713	452	1939	16,609	18,486	11	376	19
1930	80,633	68,531	105	7,152	265	1940	19,962	22,579	15	522	22
1934	64,331	43,094	60	3,807	117	1941	22,641	25,805	15	770	32
1935	73,005	48,744	51	4,023	129	1942	23,909	27,606	13	891	30
1936	80,022	62,914	91	5,538	179	Coal mines:					
1937	84,094	67,547	77	6,171	177	1911	728,348	532,565	2,656	(2)	(2)
1938	77,497	57,519	82	4,869	158	1915	734,008	511,598	2,269	(2)	(2)
1939	79,449	62,420	48	5,055	149	1920	784,621	601,283	2,272	(2)	(2)
1940	79,509	63,737	72	5,016	172	1925	748,805	480,227	2,234	(2)	(2)
1941	86,123	74,566	76	6,675	195	1930	644,006	412,979	2,063	101,093	2,728
1942	84,270	76,025	112	6,199	150	1933	523,182	297,419	1,064	59,972	1,341
Metallurgical plants:						1934	566,426	346,468	1,226	66,304	1,704
1916	80,201	88,596	83	14,863	217	1935	565,202	338,572	1,242	63,701	1,874
1920	59,232	65,587	61	8,714	149	1936	584,582	382,972	1,342	67,652	1,924
1925	58,935	66,220	44	7,480	231	1937	589,856	382,904	1,413	66,344	1,933
1930	40,787	44,403	25	2,570	156	1938	541,528	294,252	1,105	49,706	1,608
1934	26,852	24,472	13	1,243	77	1939	539,375	321,633	1,078	52,242	1,773
1935	36,493	35,438	28	1,843	119	1940	533,267	354,130	1,388	57,630	2,151
1936	41,167	42,424	32	2,108	132	1941	546,692	388,146	1,266	61,284	2,181
1942 (prel.)						1942 (prel.)	531,064	434,481	1,480	(2)	(2)

¹ Figures include data for mines producing nonmetallic minerals other than coal.

² Not available. Total number injured for 1942 is 70,496.

Source: Department of the Interior, Bureau of Mines; annual bulletins, Metal Mine Accidents, Quarry Accidents, Accidents at Metallurgical Plants, Coke Oven Accidents, and Coal Mine Accidents.

30. MANUFACTURES

[Statistics in this section relate to continental United States except as noted. For additional statistics on manufactured food products, mineral products, and forest products, see sections 25, 26, 27, 28, and 29]

GENERAL NOTE.—The Census of Manufactures was taken decennially prior to 1899 and for each fifth year thereafter through 1919, and has been taken every second year from 1921 to 1939. However, the Census of Manufactures for 1941 has been abandoned as directed by Executive Order No. 9152, in the interests of more important work related to the Nation's war effort. The censuses for 1904, 1909, 1914, and 1919 covered all factories or plants whose products were valued at \$500 or more, but, beginning with 1921, the minimum limit has been \$5,000. As a rule, the term "establishment" signifies a single plant or factory, but in some cases an establishment operates two or more factories and in a few cases two or more departments of a single plant or factory are treated as separate establishments. At the censuses for 1937 and 1939, however, an establishment operating two or more factories was counted as two or more establishments. The total number of establishments was increased approximately 2,000 by this change.

"Value of products" represents selling value at the plant or factory. Because of the use of the products of some establishments as materials for others, the total cost of materials and the total value of products for all industries in a given group, and for all groups in the aggregate, include much duplication, estimated at roughly one-third of the gross value of products. Such duplication is not, however, found to any great extent within individual industries.

The 1939 Census of Manufactures questionnaire, for the first time, called for personnel employed in distribution, construction, etc., separately from the manufacturing employees of the plants, and therefore the data for earlier years probably are not strictly comparable with those for 1939. It is not known how many of the wage earners and the salaried employees reported at previous censuses were engaged in distribution and construction and how many were engaged in manufacturing.

It is sometimes necessary, for various reasons but chiefly because of changes in census classification, to make adjustments in the figures for earlier census years. Adjustments have been made in the figures beginning with 1899 as a result of the exclusion from the Census of Manufactures since 1929 of the industries "Coffee and spice, roasting and grinding," "Flax and hemp, dressed," "Gas, illuminating and heating," "Grindstones," "Motion pictures, not including projection in theaters," "Peanuts, walnuts, and other nuts, processed or shelled," and "Railroad repair shops" (both steam and electric).

Detailed quantity and value figures for products of selected manufacturing industries are presented in certain of the census tables in this section and in sections 25, 26, 27, and 29. The "total value" figures for the respective industries, as given in those tables, differ from the values of products of the corresponding industries, as given in table 876, because of the inclusion in the product-value totals in those tables, but not in the values of products for the corresponding industries in table 876, of data for the respective classes of commodities made as minor or secondary products by establishments engaged primarily in other lines of manufacture.

No. 867.—MANUFACTURES—SUMMARY: 1849 TO 1939

CENSUS YEAR	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, containers, fuel, and purchased energy	Value of products	Value added by manufacture ¹
Factories and hand and neighborhood industries:						
1849 ²	123, 025	957, 059	236, 755	555, 124	1, 019, 107	463, 983
1859 ²	140, 433	1, 311, 246	378, 879	1, 031, 605	1, 885, 862	854, 257
1869 ²	252, 148	2, 053, 996	³ 620, 467	³ 1, 990, 742	³ 3, 385, 860	³ 1, 895, 119
1879 ²	253, 852	2, 732, 595	947, 954	3, 396, 824	5, 369, 579	1, 972, 756
1889 ²	355, 405	4, 251, 535	1, 891, 220	5, 162, 014	9, 372, 379	4, 210, 365
1899 ²	512, 191	5, 306, 143	2, 320, 938	7, 343, 628	13, 000, 149	5, 656, 521
Factories, excluding hand and neighborhood industries:						
1899 ²	204, 750	4, 501, 919	1, 892, 574	6, 385, 970	11, 032, 951	4, 646, 981
1904 ²	213, 444	5, 181, 660	2, 440, 851	8, 233, 790	14, 252, 961	6, 019, 171
1909 ²	264, 826	6, 262, 242	3, 205, 548	11, 783, 160	19, 945, 249	8, 162, 089
1914 ²	269, 193	6, 613, 189	3, 787, 399	14, 020, 417	23, 442, 692	9, 422, 276
1914 ⁴	173, 575	6, 475, 567	3, 709, 449	13, 811, 422	23, 049, 632	9, 238, 210
1919 ⁴	210, 268	8, 423, 964	9, 611, 002	36, 229, 015	59, 964, 027	23, 735, 012
1921 ⁴	192, 059	6, 475, 474	7, 451, 299	24, 397, 078	41, 649, 853	17, 252, 775
1925 ⁴	192, 096	8, 194, 170	10, 148, 624	33, 611, 809	58, 181, 296	24, 569, 487
1925 ⁴	183, 877	7, 871, 409	9, 979, 649	35, 141, 601	60, 809, 225	25, 667, 624
1927 ⁴	187, 629	7, 848, 070	10, 099, 465	34, 010, 075	60, 335, 469	26, 325, 394
1929 ⁴	206, 663	8, 369, 705	10, 884, 919	37, 402, 606	67, 994, 041	30, 591, 435
1931 ⁴	171, 450	6, 163, 144	6, 688, 541	21, 229, 356	39, 829, 888	18, 600, 532
1933 ⁴	139, 325	5, 787, 611	4, 940, 146	16, 549, 788	30, 557, 328	14, 007, 540
1935 ⁴	167, 916	7, 203, 794	7, 311, 329	⁵ 26, 441, 145	44, 993, 699	⁵ 18, 552, 553
1937 ⁴	166, 794	8, 569, 231	10, 112, 883	⁵ 35, 539, 333	60, 712, 872	⁵ 25, 173, 539
1939 ⁴	184, 230	7, 886, 567	9, 089, 941	⁵ 32, 160, 107	56, 843, 025	⁵ 24, 682, 918

¹ Value of products less cost of materials, containers, fuel, and purchased electric energy.

² For all establishments having products valued at \$500 or more.

³ Reduced to gold basis.

⁴ For all establishments having products valued at \$5,000 or more.

⁵ Includes cost of contract work.

⁶ Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and cost of contract work from value of products. Not strictly comparable with years prior to 1935.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

WAGE EARNERS AND PRODUCTION

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No. 868.—POPULATION, WAGE EARNERS, AND PRODUCTION—INDEXES: 1899 TO 1939

NOTE.—See general note, p. 766.

CENSUS YEAR	Popu- lation	Wage earners	Pro- duction (quan- tity) ¹	Produc- tion per wage earner	CENSUS YEAR	Popu- lation	Wage earners	Pro- duction (quan- tity) ¹	Produc- tion per wage earner
1899.....	100	100	100	100	1927.....	158	178	317	178
1904.....	110	115	124	108	1929.....	162	190	364	192
1909.....	121	139	158	114	1931.....	166	140	262	187
1914.....	131	147	186	127	1933.....	168	131	228	174
1919.....	140	191	222	116	1935.....	170	163	301	185
1921.....	145	147	194	132	1937.....	172	194	376	194
1923.....	149	186	280	151	1939.....	175	187	373	199
1925.....	154	178	298	167					

¹ Index of physical output from National Bureau of Economic Research.

No. 869.—MANUFACTURING ESTABLISHMENTS CLASSIFIED ACCORDING TO NUMBER OF WAGE EARNERS: 1937 AND 1939

NOTE.—See general note, p. 766.

NUMBER OF WAGE EARNERS	1937				1939			
	Estab- lish- ments	Average number of wage earners	Percent of total		Estab- lish- ments	Average number of wage earners	Percent of total	
			Estab- lish- ments	Wage earners			Estab- lish- ments	Wage earners
Total.....	166,794	8,569,231	100.0	100.0	184,230	7,886,567	100.0	100.0
None.....	6,885		4.1		8,315		4.5	
1 to 5.....	62,164	170,174	37.3	2.0	75,930	203,052	41.2	2.6
6 to 20.....	46,402	514,487	27.8	6.0	49,015	542,679	26.6	6.9
21 to 50.....	23,138	750,922	13.9	8.8	23,646	764,814	12.8	9.7
51 to 100.....	11,911	852,373	7.1	9.9	11,908	848,423	6.5	10.8
101 to 250.....	9,745	1,522,670	5.8	17.8	9,458	1,472,651	5.1	18.7
251 to 500.....	3,911	1,363,000	2.3	15.9	3,653	1,268,983	2.0	16.1
501 to 1,000.....	1,660	1,133,323	1.0	13.2	1,495	1,024,297	.8	13.0
1,001 to 2,500.....	737	1,080,534	.4	12.6	634	937,136	.3	11.9
2,501 or more.....	241	1,181,748	.1	13.8	176	824,532	.1	10.5

No. 870.—MANUFACTURING ESTABLISHMENTS CLASSIFIED BY VALUE OF PRODUCTS: 1939

NOTE.—See general note, p. 766.

CLASS OF ESTABLISHMENTS ACCORDING TO VALUE OF PRODUCTS	ESTABLISH- MENTS		WAGE EARNERS		VALUE OF PROD- UCTS		VALUE ADDED BY MANUFACTURE	
	Num- ber	Percent distrib- ution	Average number	Percent distrib- ution	Amount (thousands of dollars)	Percent distrib- ution	Amount (thousands of dollars)	Percent distrib- ution
Total.....	184,230	100.0	7,886,567	100.0	56,843,025	100.0	24,682,913	100.0
\$5,000 to \$19,999.....	60,593	32.9	189,575	2.4	680,777	1.2	395,900	1.6
\$20,000 to \$49,999.....	42,083	22.8	327,340	4.2	1,353,676	2.4	749,596	3.0
\$50,000 to \$99,999.....	25,490	13.8	389,637	4.9	1,811,463	3.2	956,008	3.9
\$100,000 to \$249,999.....	24,718	13.4	768,358	9.7	3,920,974	6.9	1,938,317	7.9
\$250,000 to \$499,999.....	13,066	7.1	839,222	10.6	4,626,937	8.1	2,167,507	8.8
\$500,000 to \$999,999.....	8,706	4.7	1,038,151	13.2	6,110,939	10.8	2,816,572	11.4
\$1,000,000 to \$2,499,999.....	6,088	3.3	1,463,278	18.6	9,298,230	16.4	4,276,718	17.3
\$2,500,000 to \$4,999,999.....	2,013	1.1	904,184	11.5	6,918,927	12.2	3,160,708	12.8
\$5,000,000 and over.....	1,473	.8	1,966,822	24.9	22,121,102	38.9	8,221,595	33.3

Source of tables 868, 869, and 870: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 871.—INDUSTRIAL PRODUCTION—INDEXES, BY GROUPS: 1925 TO 1943

[1935-39 average=100. For discussion of revisions beginning 1939, see Federal Reserve Bulletin, October 1943; for discussion of revisions for earlier years, see September 1941 Bulletin. Monthly data are adjusted for seasonal variation]

YEAR AND MONTH	MANUFACTURES											
	Total	Durable manufactures							Nondurable manufactures			
		Total	Iron and steel	Machinery	Transportation equipment	Non-ferrous metal and products	Lumber and products	Stone, clay, and glass products	Total	Textiles and products	Leather and products	
1925.....	90	90	107	108	89	106	104	148	101	76	84	88
1926.....	96	95	114	115	102	109	113	148	105	79	84	90
1927.....	95	94	107	108	99	89	108	144	106	83	92	94
1928.....	99	99	117	121	106	108	118	142	110	85	87	93
1929.....	110	110	132	133	130	134	136	146	110	93	94	95
1930.....	91	90	98	97	100	91	106	105	96	84	74	84
1931.....	75	75	67	61	66	62	83	76	77	79	79	82
1932.....	58	57	41	32	43	38	52	51	51	70	71	76
1933.....	69	63	54	54	50	48	60	63	54	79	88	88
1934.....	74	74	65	61	69	69	62	64	64	81	76	91
1935.....	87	87	83	81	83	93	80	85	77	90	93	99
1936.....	103	104	108	114	105	110	104	105	103	100	104	103
1937.....	113	113	122	123	126	123	122	113	114	106	106	102
1938.....	89	87	78	68	82	72	80	90	92	95	85	93
1939.....	109	109	109	114	104	103	113	106	114	109	112	105
1940.....	125	126	139	147	136	145	139	116	124	115	114	98
1941.....	162	168	201	186	221	245	191	134	162	142	152	123
1942.....	199	212	279	199	340	464	214	134	168	158	157	122
1943 (prel.).....	239	258	360	208	443	735	267	129	173	176	153	114
Jan.....	227	245	337	204	417	653	255	123	180	171	158	123
Feb.....	232	250	344	207	426	673	257	127	178	174	162	123
Mar.....	235	253	351	210	436	692	260	129	175	174	158	117
Apr.....	237	256	356	209	441	717	259	130	175	175	157	119
May.....	239	258	359	208	443	729	264	133	175	176	159	118
June.....	237	258	358	201	441	743	262	128	175	177	155	114
July.....	240	259	360	204	440	754	256	128	173	177	148	112
Aug.....	242	261	365	210	445	762	264	130	173	178	145	111
Sept.....	244	263	368	214	451	764	277	129	168	179	150	110
Oct.....	247	266	374	215	458	780	286	128	171	179	152	110
Nov.....	247	268	376	210	463	786	289	136	168	180	152	105
Dec.....	241	260	365	200	453	763	277	137	169	174	143	102

YEAR AND MONTH	MANUFACTURES—continued							MINERALS			
	Nondurable manufactures—Continued							Total	Fuels	Metals	
	Manu- fac- tured food prod- ucts	Alco- holic bever- ages	To- bacco prod- ucts	Paper and prod- ucts	Print- ing and pub- lish- ing	Petro- leum and coal prod- ucts	Chem- icals				Rub- ber prod- ucts
1925.....	85	-----	85	66	84	69	63	81	92	87	121
1926.....	87	-----	88	72	92	76	70	80	100	95	126
1927.....	88	-----	90	74	93	78	73	83	100	97	116
1928.....	93	-----	92	79	96	87	78	98	99	95	120
1929.....	101	-----	96	85	104	96	89	100	107	103	134
1930.....	100	-----	93	79	97	89	87	78	93	91	102
1931.....	90	-----	87	74	88	80	78	72	80	82	68
1932.....	79	-----	79	65	74	69	68	64	67	72	36
1933.....	83	-----	80	76	75	74	76	77	76	80	51
1934.....	88	74	87	75	80	79	83	86	80	83	58
1935.....	89	-----	89	86	89	85	89	93	86	89	73
1936.....	98	109	99	98	99	97	99	107	99	99	102
1937.....	103	108	103	107	109	108	112	104	112	109	127
1938.....	101	96	102	95	96	100	96	83	97	99	86
1939.....	108	98	106	114	106	110	112	113	106	105	113
1940.....	113	101	109	123	112	120	130	123	117	114	134
1941.....	127	117	120	150	127	135	176	163	125	122	149
1942.....	134	118	131	142	115	147	278	172	129	125	148
1943 (prel.).....	145	117	133	139	111	185	384	228	132	132	126

INDUSTRIAL PRODUCTION

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No. 871.—INDUSTRIAL PRODUCTION—INDEXES, BY GROUPS: 1925 TO 1943—Con.

YEAR AND MONTH	MANUFACTURES—continued								MINERALS		
	Nondurable manufactures—Continued								Total	Fuels	Metals
	Manu- fac- tured food prod- ucts	Alco- holic bever- ages	To- bacco prod- ucts	Paper and prod- ucts	Print- ing and pub- lish- ing	Petro- leum and coal prod- ucts	Chem- icals	Rub- ber prod- ucts			
1943											
Jan.....	141	105	132	135	115	158	355	215	125	124	130
Feb.....	142	121	128	140	116	165	361	218	131	131	131
Mar.....	143	112	129	141	112	166	370	222	133	133	131
Apr.....	142	104	132	141	113	171	382	222	131	131	130
May.....	143	96	123	142	112	173	389	224	129	129	129
June.....	144	106	124	140	112	177	399	230	117	115	128
July.....	146	106	134	135	111	182	402	229	134	136	128
Aug.....	145	111	136	143	115	193	404	227	135	137	123
Sept.....	146	135	134	143	111	202	395	231	138	140	124
Oct.....	146	130	139	140	110	207	397	234	136	138	123
Nov.....	153	141	148	140	106	213	390	241	133	134	125
Dec.....	151	143	143	132	105	219	365	240	137	140	124

¹ Beginning January 1942 includes industrial alcohol produced in the alcoholic beverage industry. Figures not available for publication separately.

Source: Board of Governors of the Federal Reserve System. Figures published monthly in Federal Reserve Bulletin.

No. 872.—MANUFACTURES—PRIME MOVERS, MOTORS, AND GENERATORS, BY NUMBER AND RATED CAPACITY: 1899 TO 1939

[See fourth paragraph of general note, p. 766]

	1899	1909	1919	1929	1939
Number of establishments reporting power equipment.....	¹ 131,309	¹ 181,994	¹ 219,398	190,091	² 179,674
Prime movers, horsepower.....	³ 9,633,215	⁴ 16,393,467	19,432,157	19,328,309	21,239,195
Electric motors driven by purchased energy, horsepower.....	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Prime movers:					
Steam engines:					
Number.....	⁵ 127,145	⁵ 148,001	110,609	62,395	42,538
Horsepower.....	⁶ 7,969,241	⁶ 13,806,053	13,346,169	9,157,755	6,533,429
Steam turbines:					
Number.....	(⁶)	(⁶)	5,655	8,883	12,631
Horsepower.....	(⁶)	(⁶)	3,098,698	7,409,748	11,295,872
Diesel and semi-Diesel engines:					
Number.....	(⁶)	(⁶)	(⁶)	(⁶)	5,311
Horsepower.....	(⁶)	(⁶)	(⁶)	(⁶)	630,181
Other internal-combustion engines:					
Number.....	⁶ 14,231	⁶ 33,866	⁶ 30,080	⁶ 10,991	10,278
Horsepower.....	⁶ 132,961	⁶ 739,736	⁶ 1,223,296	⁶ 1,203,303	1,176,044
Hydroturbines and water wheels:					
Number.....	⁷ 23,078	⁷ 21,226	⁷ 13,952	6,511	3,854
Horsepower.....	⁷ 1,453,821	⁷ 1,819,465	⁷ 1,763,994	1,557,503	1,603,669
Electric generators, kilowatt rating.....	(⁸)	(⁸)	(⁸)	7,591,999	9,653,828
Electric motors, total horsepower.....	475,342	4,582,689	15,612,644	33,844,131	45,291,319
Driven by purchased energy:					
Number.....	(⁸)	193,898	954,916	2,655,142	4,138,287
Horsepower.....	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Driven by energy generated in plant:					
Number.....	16,317	180,791	465,519	829,959	1,224,478
Horsepower.....	297,166	2,913,463	6,647,238	12,050,369	16,073,234

¹ Because of the change from \$500 to \$5,000 in the minimum-value-of-products limit, the "Number of establishments reporting power equipment" figures for 1919 and earlier years are not comparable with those for 1929 and 1939. This change did not, however, materially impair the comparableness of the figures for the other items in this table.

² Returns for "Logging camps and logging contractors (not operating mills)," numbering 967, were excluded from power tabulations.

³ Includes 47,192 horsepower reported as other owned power, not distributed by type of prime mover.

⁴ Includes 28,213 horsepower reported as other owned power, not distributed by type of prime mover.

⁵ Figures for "Steam engines" include data for "Steam turbines," not reported separately.

⁶ Figures for "Other internal-combustion engines" include data for "Diesel and semi-Diesel engines," not reported separately.

⁷ Includes data for water motors.

⁸ Not available.

Source: Dept. of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures, 1939.

No. 873.—MANUFACTURES—RATED CAPACITY OF PRIME MOVERS, MOTORS, AND GENERATORS, AND CONSUMPTION OF ELECTRIC ENERGY, BY GEOGRAPHIC DIVISIONS AND BY INDUSTRY GROUPS: 1939

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GEOGRAPHIC DIVISION AND INDUSTRY GROUP	ESTABLISHMENTS		Prime movers, horsepower	Generators, kilowatt rating	ELECTRIC MOTORS, HORSEPOWER			ELECTRIC ENERGY (MILLIONS OF KILOWATT-HOURS)		
	Number	Number reporting power equipment			Total	Driven by purchased energy	Driven by plant energy	Generated in plant	Sold	Purchased
United States.....	184,230	179,674	21,239,195	9,658,828	45,291,319	29,213,085	16,078,234	28,751	2,922	45,040
New England.....	16,136	15,733	1,968,574	1,045,303	3,867,593	2,518,491	1,349,102	2,380	98	3,386
Middle Atlantic.....	56,291	54,922	5,080,350	2,077,345	11,542,265	7,606,740	3,935,525	5,592	882	12,950
East North Central.....	40,415	39,825	6,423,434	3,130,324	15,592,605	9,610,304	5,982,301	9,416	980	10,883
West North Central.....	14,947	14,772	828,385	372,094	2,103,829	1,487,058	616,771	1,047	157	2,051
South Atlantic.....	17,317	16,666	2,759,673	1,433,118	4,737,398	2,897,014	1,840,384	5,389	413	5,694
East South Central.....	7,275	6,962	1,093,164	402,845	1,904,465	1,305,852	598,613	1,418	79	3,787
West South Central.....	10,021	9,804	1,433,406	458,217	1,689,754	1,050,992	638,762	1,367	85	1,961
Mountain.....	4,011	3,869	530,589	226,342	799,562	528,576	270,986	608	119	1,065
Pacific.....	17,817	17,121	1,121,620	513,240	3,053,848	2,208,058	845,790	1,534	109	3,263
Food and kindred products.....	51,448	50,972	1,985,395	720,413	4,652,156	3,656,029	996,127	1,470	80	4,998
Tobacco manufactures.....	765	751	49,665	31,512	80,661	50,846	29,815	53	4	66
Textile-mill products and other fiber manufactures.....	6,444	6,236	1,441,513	899,354	3,184,229	2,228,977	955,252	1,774	172	5,202
Apparel and other finished products made from fabrics and similar materials.....	20,206	18,779	24,194	14,050	231,806	220,271	11,535	12	1	342
Lumber and timber basic products.....	11,520	9,842	1,687,664	531,935	1,709,125	916,470	792,655	896	185	526
Furniture and finished lumber products.....	8,457	8,394	406,360	181,084	940,288	634,436	305,852	192	5	418
Paper and allied products.....	3,279	3,237	2,792,900	1,546,870	3,498,419	1,336,303	2,162,116	6,347	212	3,258
Printing, publishing, and allied industries.....	24,878	24,809	53,679	33,088	763,903	717,994	45,909	50	3	813
Chemicals and allied products.....	9,203	9,130	2,106,028	1,103,147	2,932,044	1,681,652	1,250,392	4,433	176	5,554
Products of petroleum and coal.....	989	977	1,389,421	409,210	1,770,365	1,018,891	751,474	1,646	115	1,909
Rubber products.....	595	579	288,170	167,248	983,332	701,757	281,575	508	5	1,082
Leather and leather products.....	3,508	3,448	150,166	88,972	419,122	309,866	108,256	136	21	287
Stone, clay, and glass products.....	7,024	6,908	947,183	517,256	2,991,046	2,089,488	901,558	1,627	34	3,259
Iron and steel and their products, except machinery.....	8,994	8,911	5,344,511	1,877,701	12,348,399	7,277,640	5,070,459	5,949	1,364	7,651
Nonferrous metals and their products.....	5,600	5,558	671,692	412,526	1,553,990	1,212,772	341,218	1,474	312	4,794
Electrical machinery.....	2,014	1,997	354,449	248,697	1,016,877	664,874	352,003	470	53	1,015
Machinery (except electrical).....	9,506	9,459	434,109	253,494	2,746,416	2,177,858	568,528	353	11	1,643
Automobiles and automobile equipment.....	1,133	1,069	853,672	502,339	2,231,363	1,393,294	838,069	1,175	128	1,421
Transportation equipment except automobiles.....	968	959	131,924	60,641	826,261	574,739	251,522	67	4	419
Miscellaneous industries.....	7,699	7,659	126,500	59,291	412,517	348,598	63,919	119	37	383

MANUFACTURES

¹ Returns for "Logging camps and logging contractors (not operating mills)," numbering 967, were excluded from power tabulations.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 874.—INDUSTRIAL POWER REQUIREMENTS OF MANUFACTURING AND
EXTRACTING INDUSTRIES: 1939 TO 1942

[Based on reports filed by more than 25,000 manufacturing, industrial, and other establishments, each having a connected electric load of 100 horsepower or more. Use for 1942 was estimated. Data have been adjusted and expanded to Census coverage for comparison with 1939 Census of Manufactures and 1939 Census of Mineral Industries]

[In millions of kilowatt-hours]

INDUSTRY	1939	1940	1941	1942
Grand total	78,954	91,770	112,826	137,650
Manufacturing industries, total	70,869	82,591	102,078	126,238
Food and kindred products.....	6,388	6,484	7,287	7,829
Tobacco manufactures.....	115	125	138	145
Textile mill products.....	6,805	7,363	9,064	10,042
Apparel and other finished products.....	353	375	447	500
Lumber and timber basic products.....	1,238	1,364	1,524	1,627
Furniture and finished lumber products.....	605	685	810	858
Paper and allied products.....	9,394	10,362	11,581	12,466
Printing and publishing.....	859	914	983	986
Chemicals and allied products.....	9,810	12,559	16,136	22,841
Products of petroleum and coal.....	3,440	3,815	4,318	4,781
Rubber products.....	1,584	1,652	2,046	1,810
Leather and leather products.....	402	407	494	525
Stone, clay, and glass products.....	4,852	5,359	6,587	7,117
Iron and steel and their products (excludes tanks).....	12,235	14,785	18,792	22,283
Nonferrous metals and their products.....	5,956	7,643	10,444	15,808
Electrical machinery.....	1,432	1,817	2,508	3,078
Machinery, except electric.....	1,985	2,529	3,576	4,765
Automobiles and automobile equipment (includes tanks) and transportation equipment.....	2,950	3,826	5,276	8,010
Miscellaneous industries.....	466	527	667	765
Extracting industries, total	8,085	9,179	10,148	11,414
Metal mining.....	2,912	3,348	3,790	4,419
Coal mining.....	3,523	3,988	4,281	4,760
Nonmetallic mining and quarrying.....	1,813	919	1,153	1,304
Crude petroleum and natural gas production.....	837	924	924	931

¹ Excludes 286,797,000 kilowatt-hours duplicated in the stone, clay, and glass products industry.

Source: Federal Power Commission, Electric Power Requirements of Industrial Establishments.

No. 875.—INVENTORIES IN THE HANDS OF MANUFACTURERS AT THE BEGINNING AND END OF 1937 AND 1939, AND BY INDUSTRY GROUPS, 1939

NOTE.—In thousands of dollars. Statistics on inventories were not collected for any of the industries in the printing and publishing group, nor were inventory statistics collected for contract shops classified in the textile industries. The value of products of those industries for which inventory data were not collected amounted to \$2,846,966,000.

INDUSTRY GROUP	INVENTORIES						VALUE OF PRODUCTS		
	Beginning of year			End of year			Total	For establishments reporting inventories ³	For establishments not reporting inventories
	Total	Finished products ¹	Materials, supplies, etc. ²	Total	Finished products ¹	Materials, supplies, etc. ²			
1937.....	8,467,786	3,523,109	4,944,677	9,862,951	4,313,765	5,549,186	57,892,417	54,750,183	3,142,234
1939.....	8,928,468	3,859,996	4,968,472	9,632,350	3,903,094	5,729,256	53,996,059	52,094,455	1,901,605
Food and kindred products.....	1,266,054	774,061	491,993	1,361,680	784,230	577,449	10,618,026	10,257,211	360,815
Tobacco manufactures.....	179,675	21,783	157,892	183,937	24,008	159,929	1,322,189	1,320,035	2,154
Textile-mill products and other fiber manufactures.....	758,971	302,801	456,169	828,349	287,433	540,916	3,884,194	3,655,872	228,322
Apparel and other finished products made from fabrics and similar materials.....	283,909	123,310	160,598	347,978	145,584	202,394	3,102,998	2,420,094	682,904
Lumber and timber basic products.....	276,601	183,556	93,045	267,692	177,373	90,319	1,122,058	1,058,404	63,654
Furniture and finished lumber products.....	239,600	90,039	149,561	256,792	90,908	165,884	1,267,724	1,245,592	22,132
Paper and allied products.....	281,792	92,042	189,751	298,272	90,049	208,223	2,019,568	1,969,546	50,023
Chemicals and allied products.....	703,275	320,329	382,945	713,729	292,816	420,913	3,733,658	3,692,478	41,180
Products of petroleum and coal.....	481,322	282,329	198,993	479,098	284,006	194,402	2,953,973	2,844,274	109,700
Rubber products.....	146,362	76,387	69,975	169,558	82,187	87,371	902,329	898,370	3,958
Leather and leather products.....	237,334	90,999	146,335	263,168	91,567	171,601	1,389,514	1,362,947	26,567
Stone, clay, and glass products.....	264,212	153,250	110,962	266,182	144,659	121,523	1,440,151	1,383,192	56,959
Iron and steel and their products, except machinery.....	1,346,864	481,288	865,577	1,483,103	476,043	1,007,060	6,591,530	6,425,111	166,419
Nonferrous metals and their products.....	434,454	172,792	261,662	439,472	147,753	291,719	2,572,854	2,557,082	15,773
Electrical machinery.....	386,427	173,284	213,143	414,975	155,182	259,793	1,727,390	1,724,718	2,672
Machinery (except electrical).....	942,902	439,444	503,458	995,808	428,435	567,373	3,254,174	3,233,366	20,808
Automobiles and automobile equipment.....	338,567	86,629	251,938	411,257	101,249	310,008	4,047,873	4,047,510	363
Transportation equipment except automobiles.....	140,742	12,417	128,325	214,011	13,825	200,186	882,897	879,553	3,344
Miscellaneous industries.....	217,406	83,256	134,151	237,289	85,186	152,103	1,162,958	1,119,098	43,860

¹ Includes the value of goods produced by contract work on materials owned by the manufacturers reporting.

² Includes the value of fuel, work in progress, and all other inventories.

³ Includes the value of products of establishments reporting no inventories on hand.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

MANUFACTURES BY INDUSTRIES

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No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939

NOTE.—The figures given in this table do not represent exactly the numbers of wage earners, values of products, etc., assignable to the classes of commodities from which the industries derive their names, as it is necessary for census purposes to classify each establishment as a whole in some one industry, according to its product of chief value, although in many cases a single establishment manufactures two or more classes of commodities. See also general note, p. 766.

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
All industries, total -----	1939	184,230	7,886,567	9,089,941	32,160,107	56,843,025	24,682,918
	1937	166,794	8,569,231	10,112,883	35,539,333	60,712,872	25,173,539
	1935	167,916	7,203,794	7,311,329	26,441,145	44,993,699	18,552,553
	1929	206,663	8,369,705	10,884,919	37,402,606	67,994,041	30,591,435
Food and kindred products, total ..	1939	51,448	323,693	913,985	7,062,039	10,618,026	3,555,987
	1937	48,763	890,503	981,409	7,924,135	11,294,890	3,370,755
	1935	48,982	800,108	804,159	6,738,854	9,543,015	2,804,162
	1929	55,325	740,937	895,713	8,318,856	11,658,705	3,339,848
Meat products, total -----	1939	3,387	147,263	185,213	2,510,514	3,002,639	492,125
	1937	2,730	148,849	191,095	2,648,367	3,107,926	459,559
Meat packing, wholesale -----	1939	1,478	119,853	161,524	2,226,539	2,648,326	421,787
	1937	1,136	126,917	169,723	2,385,821	2,785,548	399,727
Custom slaughtering, wholesale ..	1939	40	640	689	478	1,933	1,455
	1937	24	560	664	270	1,810	1,541
Sausages, prepared meats, and other meat products—not made in meat-packing establish- ments.	1939	1,067	11,277	13,473	165,045	208,048	43,003
	1937	1,006	11,584	13,879	170,405	208,188	37,784
Sausage casings—not made in meat-packing establishments.	1939	37	987	882	3,709	6,015	2,305
	1937	31	875	899	4,415	6,539	2,124
Poultry dressing and packing, wholesale.	1939	765	14,506	8,645	114,743	138,318	23,575
	1937	533	8,913	5,931	87,457	105,841	18,384
Dairy products, total -----	1939	9,535	50,756	54,539	870,023	1,153,560	283,537
	1937	9,803	53,461	57,229	961,196	1,247,795	286,599
Creamery butter -----	1939	3,506	17,953	18,379	418,752	492,221	73,470
	1937	3,716	19,437	19,619	510,114	589,767	79,652
Cheese -----	1939	2,682	5,009	5,156	91,440	108,207	16,767
	1937	2,567	4,482	4,359	95,672	112,786	17,114
Condensed and evaporated milk ..	1939	562	9,705	11,234	163,523	209,756	46,233
	1937	601	8,967	9,964	166,606	210,718	44,112
Ice cream and ices -----	1939	2,734	15,711	17,344	145,924	285,807	139,883
	1937	2,885	18,664	21,269	143,587	282,003	138,416
Special dairy products -----	1939	51	2,378	2,427	50,384	57,569	7,185
	1937	34	1,911	2,017	45,217	52,523	7,306
Canned and preserved foods, total.	1939	3,053	134,471	88,741	520,630	838,126	317,496
	1937	3,093	155,118	101,215	546,727	866,338	319,611
Canned fish, crustacea, and mol- lusks.	1939	214	15,735	7,228	40,022	65,456	25,434
	1937	217	16,358	7,117	38,973	63,568	24,595
Cured fish -----	1939	114	1,893	1,670	10,972	15,615	4,643
	1937	104	1,696	1,460	9,192	13,842	4,650
Canned and dried fruits and veg- etables (including canned soups).	1939	2,007	98,022	65,235	356,281	587,343	261,063
	1937	2,213	119,379	78,201	390,930	629,882	238,952
Preserves, jams, jellies, and fruit butters.	1939	171	3,717	3,126	26,682	38,026	11,344
	1937	146	4,582	3,769	29,020	41,314	12,293

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Food, etc.—Continued.							
Pickled fruits and vegetables and vegetable sauces and seasonings.	1939	377	9,908	7,393	42,619	72,637	30,019
	1937	279	8,653	6,814	36,808	63,689	26,882
Salad dressings.....	1939	134	2,556	2,434	37,873	48,942	11,069
	1937	113	2,487	2,522	36,915	45,901	8,986
Quick-frozen foods.....	1939	36	2,640	1,656	6,183	10,107	3,925
	1937	21	1,963	1,332	4,888	8,141	3,252
Grain-mill products, total.....	1939	3,746	50,682	56,606	914,504	1,240,464	325,959
	* 1937	3,537	51,138	58,173	1,194,937	1,482,870	287,932
Flour and other grain-mill products.	1939	2,143	24,771	28,370	506,062	649,943	143,882
	1937	2,238	26,390	30,186	722,711	856,310	133,600
Prepared feeds (including mineral) for animals and fowls.	1939	1,383	15,401	16,253	302,640	401,880	99,240
	1937	1,126	14,397	15,839	338,505	415,211	76,706
Cereal preparations.....	1939	70	7,458	9,857	58,034	128,383	70,349
	1937	71	7,725	10,419	85,181	150,861	65,680
Rice cleaning and polishing.....	1939	72	2,346	1,533	33,803	42,363	8,561
	1937	61	2,218	1,356	38,816	46,853	8,037
Blended and prepared flour made from purchased flour.	1939	78	706	593	13,966	17,894	3,928
	* 1937	41	408	373	9,725	13,634	3,909
Bakery products, total.....	1939	18,399	230,706	290,551	649,477	1,411,817	762,340
	1937	17,193	239,388	293,994	727,022	1,426,163	699,141
Bread and other bakery products (except biscuit, crackers, and pretzels).	1939	18,043	201,533	262,002	567,427	1,211,024	643,597
	1937	16,874	210,597	265,354	629,267	1,217,865	588,598
Biscuit, crackers, and pretzels....	1939	356	29,173	28,550	82,049	200,793	118,743
	1937	319	28,791	28,641	97,755	208,298	110,543
Sugar, total.....	1939	190	28,760	31,131	441,845	557,793	115,947
	1937	182	27,611	30,086	452,371	561,178	108,807
Cane sugar—except refineries....	1939	78	4,217	2,573	23,017	33,527	10,510
	1937	72	4,221	2,380	20,722	29,151	8,429
Cane-sugar refining.....	1939	27	14,133	16,197	333,877	389,870	55,993
	1937	23	14,024	15,973	362,653	424,631	61,978
Beet sugar.....	1939	85	10,410	12,361	84,951	134,396	49,445
	1937	87	9,366	11,733	68,996	107,396	38,399
Confectionery and related products, total.....	1939	1,318	58,831	52,082	251,825	457,563	205,738
	1937	1,291	63,525	54,536	273,801	464,907	191,106
Candy and other confectionery products.	1939	1,252	49,740	41,085	170,736	297,762	127,026
	1937	1,226	53,722	43,441	182,781	305,839	123,058
Chocolate and cocoa products....	1939	39	6,464	7,711	63,460	99,018	35,559
	1937	40	7,402	8,129	74,131	102,346	28,215
Chewing gum.....	1939	27	2,627	3,286	17,630	60,783	43,153
	1937	25	2,401	2,967	16,888	56,722	39,833
Beverages, total.....	1939	5,745	67,777	95,293	432,143	1,088,340	656,198
	1937	5,327	92,974	130,375	559,578	1,208,805	649,226
Nonalcoholic beverages.....	1939	4,504	21,265	20,345	153,935	365,779	211,844
	1937	3,920	27,979	30,981	112,380	276,779	164,399

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

* Not comparable with figures for 1939; blended flour establishments were not canvassed for 1937.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
Food, etc.—Continued.							
Malt liquors.....	1939	605	36,088	62,231	162,897	526,077	363,180
	1937	653	47,037	79,275	201,917	537,105	335,189
Malt.....	1939	52	1,459	2,593	39,296	58,479	19,183
	1937	56	1,644	2,923	76,118	94,630	18,512
Wines.....	1939	301	2,056	2,023	19,387	32,782	13,395
	1937	337	3,005	3,051	23,586	42,733	19,147
Liquors, distilled.....	1939	135	4,091	4,885	28,384	56,080	27,696
	1937	151	6,215	7,412	73,200	113,103	39,903
Liquors, rectified or blended....	1939	148	2,818	3,216	28,245	49,144	20,899
	1937	210	7,094	6,732	72,378	144,455	72,077
Miscellaneous food prepara- tions and kindred prod- ucts, total.	1939	6,075	54,447	59,828	471,077	867,724	396,647
	1937	5,607	58,439	64,706	560,136	928,908	368,772
Baking powder, yeast, and other leavening compounds.	1939	47	2,334	3,654	14,462	31,775	17,312
	1937	40	2,380	3,761	13,330	30,279	16,949
Cooking and other edible fats and oils, not elsewhere classified.	1939	56	4,672	5,397	154,358	186,252	31,895
	1937	48	4,901	5,651	204,383	239,495	35,112
Oleomargarine—not made in meat-packing establishments.	1939	18	984	1,295	21,734	34,102	12,367
	1937	16	1,214	1,607	30,987	44,563	13,575
Corn sirup, corn sugar, corn oil, and starch.	1939	35	6,764	10,586	66,916	119,408	52,493
	1937	27	7,010	10,411	96,462	135,820	39,358
Flavoring extracts and flavoring sirups, not elsewhere classified.	1939	477	3,589	3,764	50,168	139,902	89,734
	1937	398	4,162	4,274	46,280	117,897	71,617
Vinegar and cider.....	1939	132	1,059	877	4,266	7,506	3,240
	1937	117	974	836	3,774	6,427	2,653
Ice, manufactured.....	1939	3,975	15,912	17,692	26,010	130,166	104,156
	1937	3,847	18,705	21,603	27,517	136,542	109,025
Macaroni, spaghetti, vermicelli, and noodles.	1939	328	6,013	5,383	26,929	46,153	19,224
	1937	319	6,452	5,719	32,836	50,359	17,522
Food preparations, not elsewhere classified.	1939	1,007	13,120	11,181	106,234	172,459	66,225
	1937	795	12,641	10,843	104,566	167,526	62,960
Tobacco manufactures, total.....	1939	765	87,525	68,500	972,037	1,322,189	350,152
	1937	852	92,158	70,291	947,628	1,272,688	325,059
	1935	890	90,543	59,448	809,025	1,093,400	284,375
	1929	1,788	116,119	94,579	² 429,272	1,246,242	(⁴)
Cigarettes.....	1939	35	27,426	26,068	811,068	1,037,748	226,679
	1937	34	26,149	24,182	771,522	968,927	197,405
Cigars.....	1939	598	50,897	34,240	79,249	160,754	81,505
	1937	693	55,879	37,522	87,341	169,237	81,895
Tobacco (chewing and smoking) and snuff.	1939	132	9,202	8,193	81,719	123,687	41,968
	1937	125	10,130	8,587	88,766	134,524	45,759
Textile-mill products and other fiber manufactures, total. ⁵	1939	6,444	1,082,602	908,379	2,108,926	3,930,678	1,821,752
	1937	6,096	1,138,219	974,256	2,314,647	4,100,958	1,786,311

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

⁴ No comparable figure available as the internal-revenue tax is included in value of products but not in cost of materials, etc.

⁵ No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Textiles, etc.—Continued.							
Cotton manufactures, total	1939	1,248	409,317	292,536	595,394	1,168,171	572,777
	1937	1,272	445,501	332,188	748,616	1,340,646	592,031
Cotton broad woven goods	1939	661	312,249	225,175	431,023	869,354	438,331
	1937	713	346,015	263,669	567,792	1,031,724	463,933
Cotton narrow fabrics	1939	163	13,318	11,776	22,934	48,501	25,566
	1937	156	12,616	11,131	22,115	43,486	21,371
Cotton yarn	1939	349	70,452	45,055	114,741	198,940	84,199
	1937	350	75,198	47,532	135,489	219,495	84,006
Cotton thread	1939	75	13,298	10,529	26,695	51,376	24,681
	1937	53	11,672	9,855	23,219	45,940	22,721
Rayon and silk manufac- tures, total.	1939	829	119,821	93,343	270,331	441,900	171,569
	1937	861	117,946	93,619	249,749	408,136	158,387
Rayon broad woven goods—reg- ular factories or jobbers en- gaging contractors.	1939	196	65,432	53,435	177,443	272,714	95,271
	1937	177	54,827	46,730	148,862	226,367	77,505
Rayon broad woven goods—con- tract factories.	1939	79	4,313	3,120	627	5,307	4,680
	1937	62	3,264	2,316	529	3,747	3,219
Rayon narrow fabrics	1939	120	5,999	4,755	9,014	20,516	11,503
	1937	114	5,694	4,941	8,689	19,122	10,433
Rayon yarn and thread, spun or thrown—regular factories or jobbers engaging contractors.	1939	52	5,930	3,997	18,627	26,471	7,844
	1937	54	5,548	3,858	14,993	22,391	7,397
Rayon throwing and spinning— contract factories.	1939	32	2,423	1,480	592	3,066	2,474
	1937	25	1,937	1,191	472	2,400	1,927
Silk broad woven goods—regular factories or jobbers engaging contractors.	1939	82	8,754	7,606	21,639	35,732	14,094
	1937	136	15,342	12,785	39,135	61,724	22,589
Silk broad woven goods—con- tract factories.	1939	37	1,096	725	132	1,102	970
	1937	60	2,865	1,922	430	2,968	2,539
Silk narrow fabrics	1939	100	4,309	3,852	4,823	13,133	8,310
	1937	84	4,605	4,266	5,588	13,981	8,393
Silk yarn and thread spun or thrown—regular factories or jobbers engaging contractors.	1939	53	9,191	6,736	34,027	48,005	13,978
	1937	53	10,574	7,822	27,419	40,159	12,740
Silk throwing and spinning— contract factories.	1939	78	12,374	7,638	3,408	15,853	12,446
	1937	96	13,290	7,789	3,633	15,278	11,645
Woolen and worsted manu- factures, total.	1939	722	149,915	143,494	451,400	735,905	284,505
	1937	704	158,841	158,642	533,402	823,887	290,485
Woolen and worsted manufac- tures—regular factories or job- bers engaging contractors.	1939	583	140,022	133,488	422,349	685,312	262,962
	1937	591	149,795	149,019	508,890	778,784	269,894
Woolen and worsted manufac- tures—contract factories.	1939	76	6,072	6,061	2,097	13,157	11,059
	1937	58	5,591	5,765	2,137	11,438	9,301
Dyeing and finishing woolen and worsted.	1939	63	3,821	3,945	26,953	37,437	10,484
	1937	55	3,455	3,858	22,376	33,665	11,289
Knit goods, total	1939	2,089	236,628	202,763	357,396	714,429	357,032
	1937	1,828	233,822	200,631	333,413	667,933	334,520
Hosiery—full-fashioned	1939	499	97,200	100,775	121,123	277,170	156,047
	1937	354	89,358	98,755	96,944	237,949	141,006
Hosiery—seamless	1939	433	61,852	41,862	66,575	138,665	72,090
	1937	391	61,102	37,509	62,974	123,626	60,653

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

MANUFACTURES BY INDUSTRIES

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No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Textiles, etc.—Continued.							
Knitted cloth.....	1939	229	10,917	10,166	44,206	68,663	24,457
	1937	213	11,360	10,558	44,298	68,001	23,703
Knitted outerwear (except knit gloves)—regular factories or jobbers engaging contractors.	1939	476	18,440	15,518	58,111	97,641	39,530
	1937	505	23,424	19,504	58,867	102,244	43,378
Knitted outerwear (except knit gloves)—contract factories.	1939	233	4,109	3,198	769	6,550	5,780
	1937	164	2,715	2,050	658	4,592	3,934
Knitted underwear.....	1939	199	38,536	27,405	61,614	113,353	51,739
	1937	186	41,237	29,328	65,492	121,304	55,812
Knitted gloves.....	1939	20	5,574	3,839	4,998	12,386	7,387
	1937	15	4,626	2,928	4,181	10,216	6,035
Dyeing and finishing tex- tiles, except woolen and worsted, total.	1939	580	63,048	65,596	150,310	294,850	144,539
	1937	530	64,781	68,343	94,824	222,357	127,533
Dyeing and finishing cotton, rayon, silk, and linen textiles.	1939	468	60,237	61,745	140,472	271,167	130,695
	1937	442	61,552	64,220	88,633	205,091	116,458
Cloth sponging and miscella- neous special finishing.	1939	112	2,811	3,852	9,838	23,682	13,844
	1937	88	3,229	4,123	6,191	17,266	11,075
Carpets, rugs, and other floor coverings, total.	1939	162	38,892	46,165	105,672	239,953	134,282
	1937	151	44,871	49,221	135,334	260,927	125,593
Carpets and rugs, wool.....	1939	43	25,590	30,144	61,066	140,338	79,272
	1937	54	30,346	31,702	80,672	158,778	78,106
Carpet yarn, woolen and worsted.	1939	18	3,137	3,500	11,869	19,983	8,113
	1937	17	3,595	4,044	17,312	23,451	6,138
Carpets, rugs, and mats made from such materials as paper fiber, grass, jute, flax, sisal, cotton, cocoa fiber, and rags.	1939	84	3,137	2,116	4,368	9,758	5,391
	1937	64	2,823	2,098	4,442	9,514	5,073
Linoleum, asphalted-felt-base and other hard-surface floor coverings, not elsewhere classi- fied.	1939	17	7,028	10,406	28,369	69,875	41,506
	1937	16	8,107	11,378	32,908	69,184	36,276
Hats, except cloth and milli- nery, total.	1939	254	23,639	24,272	53,094	101,256	48,163
	1937	229	24,693	25,628	57,791	106,943	49,152
Hat bodies and hats, fur-felt....	1939	43	9,928	11,837	16,988	39,501	22,513
	1937	38	11,372	13,281	20,765	43,360	22,595
Hat bodies and hats, wool-felt...	1939	12	4,421	4,210	8,174	16,010	7,836
	1937	14	4,038	3,714	8,547	15,473	6,926
Hats, straw.....	1939	11	488	438	727	1,549	822
	1937	12	584	478	804	1,605	801
Hatters' fur.....	1939	37	1,893	1,579	7,256	10,956	3,701
	1937	28	1,705	1,517	7,373	11,073	3,700
Finishing of men's and boys' hats of fur-felt, wool-felt, and straw.	1939	151	6,909	6,207	19,949	33,240	13,291
	1937	137	6,994	6,638	20,302	35,432	15,130
Finishing of men's and boys' hats of fur-felt.	1939	115	4,587	4,267	15,199	24,078	8,878
	1937	102	4,554	4,424	13,968	23,415	9,447
Finishing of men's and boys' hats of wool-felt.	1939	10	151	147	656	981	325
	1937	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Finishing of men's and boys' hats of straw.	1939	26	2,171	1,793	4,094	8,181	4,087
	1937	35	2,440	2,214	6,334	12,017	5,683

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
⁶ Finishing of men's and boys' hats of wool-felt included with finishing of men's and boys' hats of fur-felt.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Textiles, etc.—Continued.							
Miscellaneous textile goods, total.	1939 1937	560 521	41,342 47,764	40,209 45,985	125,329 161,517	234,213 270,128	108,885 108,611
Felt goods, wool, hair, and jute (except woven felts and hat bodies and hats).	1939 1937	37 39	3,346 3,711	3,857 4,529	13,048 18,649	23,574 29,649	10,526 11,000
Lace goods.....	1939 1937	63 57	7,254 8,109	8,107 9,037	8,785 10,534	24,138 28,342	15,353 17,809
Batting, padding, and wadding; upholstery filling.	1939 1937	124 110	4,504 4,645	4,120 4,353	16,921 23,888	30,213 36,870	13,292 12,982
Processed waste and recovered wool fibers—regular factories or jobbers engaging contractors.	1939 1937	126 103	4,225 4,861	3,370 4,081	22,234 26,269	31,525 36,472	9,291 10,203
Processed waste and recovered wool fibers—contract factories.	1939 1937	27 22	619 557	564 557	245 286	1,449 1,437	1,204 1,151
Artificial leather and oilcloth.....	1939 1937	36 33	3,976 3,893	5,391 5,291	25,250 28,038	43,434 40,879	18,184 18,841
Linen goods.....	1939 1937	9 10	1,735 1,613	1,496 1,431	3,351 3,484	6,298 5,695	2,947 2,210
Jute goods (except felt).....	1939 1937	22 29	3,586 6,332	3,118 5,023	7,783 12,347	16,897 24,365	9,114 12,018
Cordage and twine.....	1939 1937	116 118	12,096 14,043	10,185 11,683	27,711 38,022	56,686 66,418	28,974 28,396
Apparel and other finished prod- ucts made from fabrics and similar materials, total. ²	1939 1937	20,206 16,277	751,377 692,526	654,402 600,108	1,943,677 1,889,062	3,325,015 3,132,760	1,381,338 1,243,699
Men's and boys' tailored clothing, total.	1939 1937	2,449 2,130	137,487 135,847	139,728 139,571	334,557 354,465	598,273 608,306	263,716 253,842
Men's and boys' suits, coats, and overcoats (except work cloth- ing)—made in inside factories or by jobbers engaging contrac- tors.	1939 1937	1,371 1,252	89,031 93,068	96,044 100,164	329,609 350,121	536,613 553,092	207,004 202,971
Men's and boys' suits, coats, and overcoats (except work cloth- ing)—made in contract facto- ries.	1939 1937	1,078 878	48,456 42,779	43,684 39,407	4,948 4,344	61,660 55,215	56,713 50,871
Men's and boys' furnish- ings, work and sport gar- ments, total.	1939 1937	1,770 1,495	166,945 162,225	105,578 96,688	287,692 279,550	489,939 456,590	202,247 177,040
Men's and boys' shirts (except work shirts), collars, and night- wear—made in inside factories or by jobbers engaging contrac- tors.	1939 1937	449 409	57,082 55,570	37,323 34,948	107,492 102,835	181,174 174,988	73,682 72,154
Men's and boys' shirts (except work shirts), collars, and night- wear—made in contract factories.	1939 1937	141 120	13,371 12,024	7,619 6,107	1,147 1,214	11,192 9,240	10,045 8,025
Men's and boys' underwear— made in inside factories or by jobbers engaging contractors.	1939 1937	44 50	5,332 7,888	3,032 4,213	10,096 13,707	15,598 20,285	5,502 6,578
Men's and boys' underwear— made in contract factories.	1939 1937	10 9	1,211 1,424	697 623	182 148	1,095 910	913 762
Trousers (semidress), wash suits, and washable service apparel.	1939 1937	297 232	19,541 15,817	12,841 9,532	34,813 28,779	60,985 46,778	26,172 17,999
Work shirts.....	1939 1937	87 115	13,449 14,824	7,269 7,181	21,419 24,081	35,672 36,011	14,253 11,930

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Apparel, etc.—Continued.							
Work clothing (except work shirts), sport garments (except leather), and other men's and boys' apparel, not elsewhere classified.	1939	742	56,959	36,797	112,544	184,223	71,679
	1937	560	54,678	34,083	108,787	168,379	59,592
Men's neckwear, total.....	1939	381	9,603	7,346	26,597	46,393	19,795
	1937	320	10,958	8,729	30,306	50,772	20,466
Men's neckwear—made in inside factories or by jobbers engaging contractors.	1939	347	8,686	6,796	26,452	45,405	18,953
	1937	300	10,512	8,444	30,239	50,297	20,058
Men's neckwear—made in contract factories.	1939	34	917	550	145	988	842
	1937	20	446	285	67	475	407
Men's and boys' hats and caps, and hat and cap materials, total.	1939	325	4,179	3,620	8,652	16,293	7,641
	1937	299	4,199	3,571	8,646	15,873	7,227
Men's and boys' hats and caps (except felt and straw).	1939	270	3,383	2,877	5,711	11,605	5,894
	1937	258	3,460	2,934	5,928	11,730	5,802
Hat and cap materials; trimmings, etc.	1939	55	796	743	2,940	4,687	1,747
	1937	41	739	687	2,718	4,142	1,425
Women's and misses' outer clothing, total.	1939	6,257	207,642	204,130	597,554	1,015,757	418,203
	1937	5,060	176,011	177,444	554,147	936,053	381,906
Women's and misses' blouses and waists—made in inside factories or by jobbers engaging contractors.	1939	170	4,564	3,910	24,540	36,419	11,879
	1937	128	3,850	3,350	16,774	26,785	10,010
Women's and misses' blouses and waists—made in contract factories.	1939	132	5,109	3,483	337	5,311	4,974
	1937	64	2,554	1,661	145	2,435	2,290
Women's and misses' dresses (except house dresses)—made in inside factories or by jobbers engaging contractors.	1939	1,426	53,996	61,652	284,628	441,325	156,697
	1937	1,147	48,217	54,278	258,464	403,074	144,610
Women's and misses' dresses (except house dresses)—made in contract factories.	1939	1,490	49,742	46,748	3,301	64,936	61,635
	1937	1,275	43,874	42,655	2,635	58,503	55,868
House dresses, uniforms, and aprons—made in inside factories or by jobbers engaging contractors.	1939	487	27,833	17,638	64,683	104,446	39,763
	1937	403	28,250	17,165	55,684	93,892	38,208
House dresses, uniforms, and aprons—made in contract factories.	1939	255	10,961	6,368	490	9,252	8,762
	1937	79	4,039	2,203	278	3,242	2,964
Coats, suits, and skirts (except fur coats)—made in inside factories or by jobbers engaging contractors.	1939	1,120	24,048	33,561	194,095	281,146	87,051
	1937	1,005	20,690	29,708	201,551	290,124	88,572
Coats, suits, and skirts (except fur coats)—made in contract factories.	1939	846	21,405	22,856	2,544	32,851	30,307
	1937	762	18,923	22,004	2,163	31,097	28,934
Women's and misses' clothing not elsewhere classified—made in inside factories or by jobbers engaging contractors.	1939	231	6,281	5,387	22,652	35,759	13,108
	1937	159	4,167	3,462	16,298	25,339	9,041
Women's and misses' clothing not elsewhere classified—made in contract factories.	1939	100	3,703	2,528	284	4,311	4,027
	1937	38	1,447	960	154	1,564	1,410

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Apparel, etc.—Continued.							
Women's accessories ex- cept millinery, total.	1939 1937	1,064 907	58,952 53,995	43,597 38,944	143,125 134,681	248,786 230,131	105,662 95,450
Women's, children's, and in- fants' underwear and night- wear of knitted fabrics.	1939 1937	139 106	6,398 7,695	4,373 4,988	14,855 17,494	24,608 28,414	9,754 10,921
Women's, children's, and in- fants' underwear and night- wear of cotton and flannelette woven fabrics.	1939 1937	174 122	11,349 8,835	7,462 5,511	21,944 19,600	37,184 30,050	15,240 10,450
Women's, children's, and in- fants' underwear and night- wear of silk and rayon woven fabrics.	1939 1937	372 375	20,509 18,874	14,349 13,446	59,021 58,438	90,628 89,858	31,606 31,420
Corsets and allied garments.....	1939 1937	272 215	18,765 16,385	15,734 13,255	40,105 32,514	84,418 70,789	44,313 38,274
Women's neckwear, scarfs, etc....	1939 1937	107 89	1,931 2,206	1,678 1,744	7,200 6,636	11,948 11,021	4,748 4,385
Millinery.....	1939 1937	1,050 755	24,298 21,560	26,060 22,921	48,236 41,007	105,601 88,242	57,365 47,235
Children's and infants' outerwear, total.	1939 1937	574 452	23,804 21,119	19,176 16,602	52,862 47,007	96,484 82,463	43,622 35,456
Children's dresses—made in in- side factories or by jobbers en- gaging contractors.	1939 1937	182 157	10,646 9,513	8,064 7,358	24,835 25,270	46,742 42,626	21,907 17,356
Children's dresses—made in con- tract factories.	1939 1937	114 56	4,487 3,246	2,599 1,659	211 113	3,842 2,476	3,630 2,363
Children's coats—made in in- side factories or by jobbers en- gaging contractors.	1939 1937	108 83	2,130 1,689	3,008 2,497	17,162 12,618	24,971 19,073	7,809 6,455
Children's coats—made in con- tract factories.	1939 1937	45 36	1,181 1,105	1,325 1,088	204 101	1,947 1,641	1,743 1,540
Children's and infants' wear not elsewhere classified—made in inside factories or by jobbers engaging contractors.	1939 1937	103 106	4,365 4,760	3,503 3,440	10,378 8,844	17,942 15,823	7,564 6,979
Children's and infants' wear not elsewhere classified—made in contract factories.	1939 1937	22 14	995 806	678 561	73 62	1,041 824	968 762
Fur coats and other fur gar- ments, accessories, and trimmings.	1939 1937	2,175 1,642	13,111 12,952	23,403 21,560	107,752 106,345	168,032 155,605	60,280 49,260
Miscellaneous apparel, total.	1939 1937	971 645	38,288 36,854	29,456 27,059	94,917 91,551	159,598 148,445	64,681 56,894
Belts (apparel) regardless of material.	1939 1937	245 119	4,222 3,435	4,067 3,294	9,900 8,374	19,076 16,706	9,176 8,332
Work gloves and mittens: Cloth, cloth and leather combined.	1939 1937	94 85	8,901 10,999	5,663 6,796	11,928 17,188	22,457 29,370	10,530 12,183
Dress and semidress gloves and mittens: Cloth and cloth and leather combined.	1939 1937	49 22	3,396 1,680	2,298 1,051	3,638 1,517	7,703 3,190	4,065 1,673

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Apparel, etc.—Continued.							
Handkerchiefs—made in inside factories or by jobbers engag- ing contractors.	1939	60	3,734	2,627	13,835	20,419	6,585
	1937	58	4,110	2,570	13,493	18,870	5,376
Handkerchiefs—made in con- tract factories.	1939	20	1,105	693	165	1,182	1,017
	1937	16	887	564	111	850	739
Suspenders, garters, and other goods made from purchased elastic material.	1939	66	2,558	1,956	8,918	15,483	6,565
	1937	64	2,903	2,193	8,660	15,038	6,379
Robes, lounging garments, and dressing gowns.	1939	264	7,377	5,701	25,684	39,830	14,146
	1937	142	6,522	5,165	21,901	33,444	11,542
Raincoats and other waterproof garments (except oiled cotton).	1939	76	2,323	1,874	7,083	11,304	4,221
	1937	61	2,243	1,707	5,908	10,004	4,097
Clothing, leather and sheep-lined	1939	97	4,672	4,578	13,766	22,142	8,376
	1937	78	4,075	3,720	14,399	20,973	6,573
Embroideries and trim- mings, total.	1939	1,431	17,828	15,567	26,152	62,677	36,521
	1937	1,068	14,592	12,711	23,799	52,123	28,324
Embroideries: Schiffli-machine products.	1939	398	3,750	3,248	6,129	14,122	7,993
	1937	271	2,757	2,417	4,451	10,189	5,737
Embroideries, other than Schiffli- machine products—made in regular factories or by jobbers engaging contractors.	1939	54	608	505	671	1,686	1,015
	1937	47	548	459	676	1,632	956
Embroideries, other than Schiffli- machine products—contract factories.	1939	357	4,189	3,324	1,622	8,220	6,598
	1937	267	3,394	2,859	1,472	6,956	5,485
Trimnings (not made in textile mills), stamped art goods, and art needlework—made in regu- lar factories or by jobbers en- gaging contractors.	1939	227	3,728	3,153	15,944	26,139	10,195
	1937	^{6a} 200	3,765	3,106	15,806	24,500	8,694
Trimnings (not made in textile mills), stamped art goods, and art needlework—contract fac- tories.	1939	395	5,553	5,339	1,786	12,510	10,723
	1937	283	4,128	3,870	1,394	8,847	7,452
Miscellaneous fabricated textile products, total.	1939	1,789	49,242	36,741	215,581	317,184	101,602
	1937	1,511	42,800	34,622	218,291	309,735	91,443
Curtains, draperies, and bed- spreads—made in regular fac- tories or by jobbers engaging contractors.	1939	362	15,798	9,472	47,475	70,233	22,758
	1937	284	8,934	5,908	37,253	52,517	15,264
Curtains, draperies, and bed- spreads—contract factories.	1939	75	1,109	798	260	1,679	1,419
	1937	48	711	506	173	1,109	937
Housefurnishings (except cur- tains, draperies, and bed- spreads).	1939	472	10,623	8,059	43,973	67,521	23,548
	1937	^{6a} 393	9,791	7,542	39,465	60,340	20,875
Textile bags—not made in textile mills.	1939	216	11,991	10,003	93,807	121,702	27,895
	1937	186	12,075	9,749	103,725	130,001	26,276
Canvas products (except bags)---	1939	334	3,869	3,621	13,030	24,408	11,378
	1937	367	4,732	4,844	17,506	30,324	12,818

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
^{6a} Revised; revision not carried into group total.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Apparel, etc.—Continued.							
Miscellaneous fabricated textile products not elsewhere classified.	1939	300	5,852	4,789	17,037	31,640	14,604
	* 1937	233	6,557	6,074	20,169	35,443	15,274
Lumber and timber basic products, total.	1939	11,520	360,613	310,381	504,243	1,122,058	617,815
	1937	10,420	387,514	339,787	512,475	1,146,285	633,810
	† 1935	8,734	303,527	225,253	331,548	747,886	416,338
	† 1929	17,764	509,218	538,008	‡ 715,612	1,827,056	1,114,444
Logging camps and logging contractors (not operating sawmills).	1939	967	22,785	22,703	28,165	69,621	14,466
	1937	591	19,390	22,157	28,882	66,255	37,373
Sawmills, veneer mills, and cooperage-stock mills, including those combined with logging camps and with planing mills.	1939	7,391	265,185	214,920	280,019	692,945	412,925
	1937	7,002	296,832	245,320	304,658	755,464	450,806
Planing and plywood mills, total.	1939	3,162	72,643	72,758	196,059	359,492	163,433
	1937	2,827	71,292	72,310	178,935	324,566	145,631
Planing mills not operated in conjunction with sawmills.	1939	3,076	62,838	62,815	177,735	320,614	142,879
	1937	2,750	61,690	63,186	161,611	289,523	127,912
Plywood mills.....	1939	86	9,805	9,943	18,325	38,879	20,554
	1937	77	9,602	9,124	17,324	35,043	17,719
Furniture and finished lumber products, total.	1939	8,457	293,570	274,738	640,956	1,267,724	626,768
	1937	7,559	310,449	299,212	681,387	1,317,650	636,263
	§ 1935	7,471	253,577	211,621	493,331	946,793	453,462
	§ 1929	9,125	334,171	394,910	‡ 899,832	1,792,147	892,315
Household furniture, total.	1939	3,392	143,051	133,579	282,111	670,468	288,357
	1937	3,052	149,997	143,708	293,309	586,175	292,866
Mattresses and bed springs.....	1939	947	18,342	19,498	60,942	113,115	52,173
	1937	839	19,165	19,811	63,190	113,120	49,929
Upholstered household furniture.	1939	853	29,949	30,082	65,977	128,724	62,746
	1937	791	31,667	32,995	73,654	139,265	65,611
Household furniture except upholstered.	1939	1,592	94,760	83,999	155,192	328,630	173,437
	1937	1,422	99,165	90,901	156,465	333,790	177,325
Office furniture.....	1939	152	11,776	13,674	22,570	54,750	32,180
	1937	155	14,297	17,290	26,294	65,329	39,035
Public building and professional furniture, total.	1939	188	8,882	9,919	17,751	41,334	23,583
	1937	149	9,706	11,497	19,324	45,297	25,974
Public building furniture.....	1939	106	5,900	6,568	11,438	26,679	15,241
	1937	79	6,450	7,451	12,542	29,030	16,488
Laboratory, hospital, and other professional furniture.	1939	82	2,982	3,351	6,314	14,655	8,342
	1937	70	3,256	4,046	6,782	16,267	9,486
Partitions, shelving, cabinet work, and office and store fixtures.	1939	716	13,826	17,735	30,507	70,718	40,212
	1937	580	15,237	19,875	32,567	74,785	42,218
Wooden containers, total....	1939	1,251	45,070	33,132	79,980	150,150	70,170
	1937	1,294	48,173	36,169	87,624	160,350	72,726

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

³ Revised; revision not carried into group total.

⁴ Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was included.

⁵ Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was excluded.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earn- ers (aver- age for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Furniture, etc.—Continued.							
Baskets for fruits and vegetables.	1939	153	8,048	4,470	5,749	14,286	8,538
	1937	146	7,503	3,952	5,214	12,438	7,224
Rattan and willowware (except furniture) and baskets other than vegetable and fruit bas- kets.	1939	47	1,377	926	1,674	3,918	2,244
	1937	48	1,805	1,174	1,750	4,213	2,463
Cigar boxes: wooden, part wooden.	1939	59	3,101	2,017	2,483	6,331	3,848
	1937	69	3,296	2,322	2,681	7,128	4,447
Wooden boxes except cigar boxes.	1939	642	25,351	19,159	45,757	87,354	41,597
	1937	634	25,981	19,544	45,454	86,347	40,893
Cooperage.....	1939	350	7,193	6,560	24,318	38,261	13,943
	1937	397	9,588	9,177	32,527	50,225	17,698
Window and door screens, shades, and venetian blinds, total.	1939	709	11,270	11,203	36,918	68,260	31,342
	1937	533	9,227	9,200	28,808	53,070	24,262
Window and door screens and weather strip.	1939	162	2,830	2,984	7,842	15,224	7,381
	1937	144	2,833	3,034	7,394	14,748	7,353
Window shades.....	1939	273	3,261	3,411	15,410	27,071	11,661
	1937	304	3,166	3,173	13,294	23,574	10,280
Venetian blinds.....	1939	274	5,179	4,808	13,665	25,965	12,300
	1937	85	3,228	2,992	8,120	14,749	6,629
Caskets, coffins, burial cases, and other mor- ticians' goods.	1939	599	12,447	13,392	31,862	70,353	38,491
	1937	521	13,678	15,120	33,628	71,757	38,128
Miscellaneous wood prod- ucts, total.	1939	1,450	47,248	42,104	139,257	241,691	102,433
	1937	1,275	50,134	46,354	159,832	260,887	101,054
Excelsior.....	1939	53	925	700	1,382	2,987	1,606
	1937	52	960	730	1,335	3,033	1,698
Cork products.....	1939	35	2,923	3,302	8,412	17,724	9,311
	1937	35	3,599	4,136	13,905	21,783	7,879
Matches.....	1939	28	5,426	5,598	14,098	25,577	11,479
	1937	25	5,261	5,392	20,214	30,902	10,688
Wood preserving.....	1939	218	11,242	9,764	77,477	106,295	28,818
	1937	197	12,401	11,338	84,684	116,700	32,015
Lasts and related products.....	1939	48	1,519	1,995	2,026	6,672	4,646
	1937	48	1,444	1,833	1,624	5,433	3,809
Mirror frames and picture frames.	1939	182	3,220	3,065	5,570	13,250	7,679
	1937	163	3,382	3,433	5,234	12,767	7,534
Wood products not elsewhere classified.	1939	886	21,993	17,680	30,291	69,186	38,895
	1937	755	23,087	19,493	32,837	70,268	37,431
Paper and allied products, total ².	1939	3,279	264,716	309,857	1,149,666	2,019,568	869,902
	1937	3,084	266,944	310,137	1,213,559	2,076,425	862,866
Pulp mills and paper and paperboard mills, total.	1939	832	137,445	175,688	676,997	1,159,867	482,870
	1937	841	137,803	175,650	721,101	1,205,132	484,031
Pulp mills.....	1939	194	26,870	33,088	144,737	226,852	82,115
	1937	194	26,994	33,570	153,652	247,192	93,540

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

³ Includes amount of excise taxes, which were not collected for 1939.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Paper, etc.—Continued.							
Paper and paperboard mills.....	1939	638	110,575	142,600	532,261	933,016	400,755
	1937	647	110,809	142,080	567,449	957,940	390,491
Converted paper products, total.	1939	2,433	126,570	133,350	471,146	855,874	384,728
	1937	2,233	128,322	133,613	490,983	867,252	376,268
Coated and glazed paper.....	1939	140	7,450	9,384	53,628	84,387	30,759
	1937	103	7,240	8,614	51,950	78,522	26,572
Envelopes.....	1939	169	8,689	9,597	24,623	50,118	25,495
	1937	162	9,511	10,503	25,107	51,290	26,183
Paper bags, except those made in paper mills.	1939	119	11,081	10,629	53,964	85,776	31,812
	1937	107	10,360	9,850	53,424	82,458	29,034
Fiber cans, tubes, and similar products.	1939	116	6,637	6,963	13,952	33,345	19,393
	1937	100	6,104	6,347	14,089	32,792	18,703
Paperboard containers and boxes not elsewhere classified.	1939	1,338	62,530	63,806	213,839	382,710	168,871
	1937	1,226	62,620	63,301	231,410	394,787	163,377
Die-cut paper and paperboard, and converted cardboard.	1939	121	4,354	5,454	16,069	33,264	17,194
	1937	115	5,046	6,064	15,520	34,044	18,524
Wallpaper.....	1939	46	4,054	5,333	11,696	24,969	13,273
	1937	42	4,543	5,455	11,920	26,772	14,852
Converted paper products not elsewhere classified.	1939	384	21,775	22,185	83,375	161,306	77,930
	1937	378	22,898	23,479	87,564	166,587	79,023
Pulp goods (pressed, molded).	1939	14	701	819	1,523	3,826	2,304
	1937	10	819	873	1,475	4,042	2,567
Printing, publishing, and allied industries, total.	1939	24,878	324,535	493,616	812,008	2,578,464	1,766,457
	1937	22,674	350,952	530,214	790,227	2,576,818	1,786,591
	1935	22,505	302,643	443,923	610,694	2,157,334	1,546,640
	1929	27,211	353,964	630,506	929,172	3,144,894	2,215,722
Newspapers, total.....	1939	7,309	97,251	164,718	232,492	910,189	677,697
	1937	6,980	109,882	185,836	221,094	922,335	701,241
Newspapers: publishing without printing.	1939	431	260	363	5,315	11,964	6,649
	1937	343	206	271	4,299	10,473	6,175
Newspapers: publishing and printing.	1939	6,878	96,991	164,355	227,177	898,225	671,048
	1937	6,637	109,676	185,565	216,795	911,862	695,066
Periodicals, total.....	1939	2,558	21,421	33,553	174,297	468,847	294,550
	1937	2,264	25,333	36,045	171,927	473,696	301,768
Periodicals: publishing without printing.	1939	1,958	436	550	116,664	266,832	150,167
	1937	1,762	711	919	109,282	259,021	149,739
Periodicals: publishing and printing.	1939	600	20,985	33,003	57,633	202,015	144,382
	1937	502	24,622	35,125	62,645	214,675	152,030
Books, total.....	1939	1,396	22,773	33,638	79,289	236,752	157,463
	1937	990	21,911	32,308	74,028	220,035	146,007
Books: publishing without print- ing.	1939	556	135	196	35,548	109,579	74,031
	1937	409	-----	-----	36,253	103,227	66,974
Books: publishing and printing...	1939	150	6,091	8,405	11,729	39,517	27,789
	1937	121	6,094	8,413	11,633	40,827	29,194
Books: printing without pub- lishing.	1939	690	16,547	25,038	32,012	87,656	55,644
	1937	460	15,817	23,895	26,142	75,981	49,839

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Printing etc.—Continued.							
General commercial (job) printing.	1939	9,595	96,039	132,945	191,734	515,436	323,702
	1937	9,035	108,761	148,802	201,848	549,521	347,674
Lithographing and photo-lithographing (including preparation of stones or plates and dry transfers).	1939	749	26,000	37,929	57,686	154,395	96,708
	1937	516	22,533	33,952	50,731	129,244	78,514
Greeting cards (except hand-painted).	1939	109	7,522	7,264	15,490	39,715	24,225
	1937	79	6,847	6,491	10,146	29,636	19,490
Gravure, rotogravure, and rotary photogravure (including preparation of plates).	1939	24	2,623	5,436	7,243	18,615	11,372
	1937	20	2,228	4,809	7,499	18,488	10,989
Bookbinding and related industries.	1939	1,133	25,690	29,063	30,429	102,591	72,163
	1937	997	25,333	28,665	30,745	94,822	64,077
Service industries for the printing trades, total.	1939	2,005	25,216	49,069	23,347	131,925	108,577
	1937	1,793	28,124	53,306	23,817	139,041	115,224
Machine and hand typesetting (including advertisement typesetting).	1939	641	6,244	10,425	3,052	25,066	22,044
	1937	537	6,425	10,694	2,722	24,082	21,360
Engraving (steel, copperplate, and wood); plate printing.	1939	436	5,353	7,156	6,029	22,164	16,134
	1937	418	7,226	9,312	7,138	26,625	19,487
Photoengraving not done in printing establishments (including preparation of plates).	1939	694	9,207	22,568	7,362	55,619	48,258
	1937	620	9,707	23,606	7,196	57,291	50,095
Electrotyping and stereotyping, not done in printing establishments.	1939	234	4,412	8,920	6,904	29,045	22,141
	1937	218	4,766	9,694	^{6a} 6,761	31,043	^{6a} 24,282
Chemicals and allied products, total. ⁵	1939	9,203	287,136	356,176	1,854,140	3,733,658	1,879,517
	1937	8,618	313,539	377,487	1,942,250	3,718,406	1,776,156
Paints, varnishes, and colors, total.	1939	1,255	28,173	39,816	288,959	518,847	229,887
	1937	1,124	31,664	42,751	312,085	538,461	226,375
Paints, varnishes, and lacquers...	1939	1,166	22,334	31,702	245,571	434,961	189,390
	1937	1,037	25,135	34,313	264,382	453,866	189,484
Colors and pigments.....	1939	89	5,839	8,114	43,388	83,886	40,497
	1937	87	6,529	8,437	47,703	84,595	36,892
Animal and vegetable oils (not including lubricants or cooking and salad oils), total.	1939	663	21,678	16,924	269,801	337,328	67,526
	1937	606	22,556	15,815	331,553	409,644	78,091
Cottonseed oil, cake, meal, and linters.	1939	447	15,191	8,939	138,764	171,476	32,712
	1937	447	16,583	8,532	195,747	242,043	46,296
Linseed oil cake, and meal.....	1939	25	2,120	3,193	56,456	68,012	11,556
	1937	23	2,628	3,591	74,481	90,357	15,875
Soybean oil, cake, and meal.....	1939	47	1,481	1,889	34,435	43,947	9,512
	1937	26	871	1,192	19,950	24,312	4,362
Essential oils.....	1939	14	255	357	6,861	9,814	2,953
	1937	13	195	266	3,705	5,139	1,434

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
⁵ No comparable figures available for 1929 and 1935.
^{6a} Revised; revision not carried into group total

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Chemicals, etc.—Continued.							
Fish and other marine oils, cake, and meal.	1939	76	1, 523	1, 308	8, 907	13, 622	4, 715
	1937	59	1, 211	979	7, 665	11, 593	3, 929
Vegetable and animal oils, not elsewhere classified.	1939	54	1, 108	1, 237	24, 378	30, 457	6, 079
	1937	38	1, 068	1, 256	30, 005	36, 200	6, 195
Drugs, medicines, toilet preparations, insecti- cides, and related prod- ucts, total.	1939	2, 407	37, 766	38, 935	218, 158	605, 895	387, 737
	1937	2, 136	39, 741	41, 478	196, 332	565, 984	369, 652
Drugs and medicines (including drug grinding).	1939	1, 094	22, 386	23, 898	115, 273	364, 985	249, 713
	1937	1, 034	24, 795	26, 965	103, 584	353, 854	250, 270
Perfumes, cosmetics, and other toilet preparations.	1939	539	10, 363	9, 644	58, 510	147, 466	88, 956
	1937	478	10, 158	9, 262	53, 905	132, 336	78, 431
Insecticides, fungicides, and re- lated industrial and household chemical compounds.	1939	774	5, 017	5, 393	44, 376	93, 444	49, 068
	1937	624	4, 788	5, 251	38, 843	79, 794	40, 951
Soap and glycerin.....	1939	264	13, 624	18, 801	161, 003	302, 634	141, 632
	1937	232	14, 008	19, 075	185, 170	301, 292	116, 122
Rayon and allied products.....	1939	30	48, 332	60, 080	78, 460	247, 066	168, 606
	1937	33	55, 098	65, 291	80, 616	254, 697	174, 081
Hardwood distillation, charcoal, and naval stores, total.	1939	823	5, 094	3, 731	23, 848	38, 319	14, 471
	1937	1, 053	5, 973	4, 374	33, 997	55, 170	21, 173
Hardwood distillation and char- coal manufacture.	1939	43	1, 770	1, 531	3, 928	6, 843	2, 915
	1937	39	2, 108	1, 864	5, 164	8, 983	3, 819
Wood naval stores.....	1939	25	2, 353	1, 867	6, 524	14, 114	7, 590
	1937	21	2, 359	2, 160	6, 163	17, 162	10, 998
Gum naval stores (processing but not gathering or warehousing).	1939	755	971	334	13, 396	17, 362	3, 966
	1937	993	1, 506	350	22, 670	29, 025	6, 356
Fertilizers.....	1939	764	18, 744	13, 678	128, 630	185, 684	57, 055
	1937	729	20, 391	15, 027	129, 136	194, 129	64, 993
Industrial chemicals, total.....	1939	1, 340	88, 801	134, 380	514, 682	1, 169, 061	654, 379
	1937	1, 297	96, 711	140, 842	511, 263	1, 083, 349	572, 086
Tanning materials, natural dye- stuffs, mordants, assistants, and sizes.	1939	158	2, 716	3, 003	23, 860	42, 165	18, 304
	1937	158	2, 812	3, 000	22, 603	35, 685	13, 081
Coal-tar products, crude and in- termediate.	1939	49	2, 338	3, 598	25, 557	42, 917	17, 360
	1937	48	2, 028	3, 032	24, 233	37, 177	12, 944
Plastic materials.....	1939	38	6, 966	9, 840	40, 564	77, 653	37, 090
	1937	34	7, 283	9, 482	35, 713	66, 955	31, 242
Explosives.....	1939	80	7, 242	10, 964	26, 860	71, 053	44, 193
	1937	85	7, 240	10, 926	27, 597	67, 343	39, 746
Salt.....	1939	40	3, 737	4, 235	9, 569	27, 530	17, 961
	1937	39	3, 846	4, 480	10, 249	27, 909	17, 660
Compressed and liquefied gases— not made in petroleum refineries or in natural gasoline plants.	1939	379	3, 960	5, 854	13, 532	53, 365	39, 833
	1937	356	4, 655	6, 591	14, 244	56, 418	42, 174

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

^{6a} Revised; revision not carried into group total.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
Chemicals, etc.—Continued.							
Bone black, carbon black, and lampblack.	1939	53	1,574	2,001	6,103	14,627	8,523
	1937	62	2,190	2,712	7,236	18,854	11,618
Chemicals not elsewhere classified.	1939	543	60,268	94,884	368,636	839,750	471,115
	1937	515	66,657	100,620	369,388	773,008	403,620
Miscellaneous chemical products, total.	1939	1,657	24,924	29,882	170,600	328,824	158,225
	1937	1,401	26,623	32,013	161,907	312,007	150,100
Printing ink	1939	206	2,572	3,701	25,166	49,132	23,966
	1937	184	2,793	4,085	25,104	47,347	22,243
Ammunition	1939	13	4,264	4,953	13,004	29,091	16,087
	1937	11	5,071	5,698	14,709	31,043	16,334
Cleaning and polishing preparations, blackings, and dressings.	1939	637	5,128	5,667	37,670	89,767	52,097
	1937	510	4,877	5,422	31,632	77,054	45,422
Glue and gelatin	1939	80	3,039	3,942	18,794	34,332	15,538
	1937	75	3,547	4,565	23,391	40,650	17,259
Grease and tallow (except lubricating greases).	1939	310	5,201	6,509	38,115	58,226	20,111
	1937	266	5,200	6,763	32,980	52,269	19,289
Lubricating oils and greases—not made in petroleum refineries.	1939	232	2,128	2,713	28,931	49,057	20,126
	1937	195	2,231	2,839	25,387	44,113	18,725
Fireworks	1939	59	1,158	987	1,853	4,628	2,775
	1937	46	1,451	1,201	2,064	5,366	3,302
Candles	1939	28	840	817	3,338	6,329	2,991
	1937	22	725	686	2,624	5,352	2,727
Bluing	1939	13	55	56	386	1,142	756
	1937	14	67	69	350	1,129	778
Mucilage, paste, and other adhesives, except glue and rubber cement.	1939	64	285	290	2,141	4,169	2,028
	1937	61	295	313	2,165	4,210	2,045
Writing ink	1939	15	254	247	1,202	2,951	1,749
	1937	17	366	370	1,500	3,476	1,976
Products of petroleum and coal, total. ²	1939	989	105,428	173,702	2,278,486	2,953,973	675,488
	1937	739	113,606	186,003	2,418,665	3,038,203	619,538
Petroleum refining	1939	485	72,840	128,214	1,933,264	2,461,127	527,862
	1937	365	83,182	140,415	2,064,307	2,546,746	482,439
Coke and byproducts, total.	1939	112	21,693	32,481	261,217	346,978	85,761
	1937	94	20,603	33,103	273,068	357,469	84,401
Beehive coke	1939	29	685	701	3,567	4,781	1,214
	1937	30	1,310	1,468	7,716	10,298	2,582
Oven coke and coke-oven byproducts.	1939	83	21,008	31,780	257,651	342,197	84,547
	1937	64	19,293	31,635	265,352	347,171	81,820
Paving and roofing materials, total.	1939	360	10,485	12,522	80,433	140,581	60,148
	1937	259	9,364	11,938	77,250	127,851	50,601
Paving blocks and paving mixtures: asphalt, creosoted wood, and composition.	1939	231	2,437	2,681	19,027	32,754	13,728
	1937	148	1,946	2,419	14,605	25,289	10,683

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Products of petroleum, etc.—Con.							
Roofing, built-up and roll; as- phalt shingles; roof coating (ex- cept paint).	1939	129	8,048	9,841	61,406	107,827	46,421
	1937	111	7,418	9,520	62,644	102,562	39,917
Fuel briquets.....	1939	32	410	485	3,571	5,287	1,716
	1937	21	457	547	4,041	6,138	2,097
Rubber products, total.....	1939	595	120,740	161,410	496,174	902,329	406,155
	1937	478	129,818	171,305	514,260	883,033	368,772
	1935	466	114,681	133,715	368,811	677,659	308,848
	1929	525	149,148	207,306	578,678	1,117,460	538,783
Tires and inner tubes.....	1939	53	54,115	89,774	349,557	580,929	231,372
	1937	46	63,290	96,707	366,858	575,860	209,002
Rubber boots and shoes....	1939	13	14,861	16,802	20,749	49,981	29,231
	1937	12	18,356	20,422	27,475	64,455	36,981
Miscellaneous rubber in- dustries, total.	1939	529	51,764	54,835	125,868	271,419	145,551
	1937	420	48,172	54,176	119,927	242,717	122,790
Reclaimed rubber.....	1939	10	1,072	1,477	2,992	6,894	3,902
	1937	9	1,258	1,830	4,172	7,942	3,771
Rubber products not elsewhere classified.	1939	519	50,692	53,358	122,875	264,525	141,650
	1937	411	46,914	52,346	115,755	234,774	119,019
Leather and leather products, total.	1939	3,508	327,663	294,290	805,911	1,389,514	583,602
	¹⁰ 1937	<i>3,249</i>	<i>328,551</i>	<i>308,027</i>	<i>891,229</i>	<i>1,475,009</i>	<i>583,780</i>
	¹⁰ 1937	3,364	331,955	311,293	899,469	1,491,513	592,043
	1935	3,506	310,755	279,740	694,293	1,224,431	530,139
	1929	4,285	318,472	359,461	1,132,022	1,906,201	774,179
Leather, tanned, curried, and finished, total.	1939	446	47,252	56,783	229,044	346,428	117,394
	1937	402	50,687	61,288	281,506	395,022	113,516
Leather: tanned, curried, and finished—regular factories or jobbers engaging contractors.	1939	335	41,795	50,570	222,741	329,728	106,987
	1937	331	48,132	58,332	279,220	387,908	108,688
Leather: tanned, curried, and finished—contract factories.	1939	111	5,457	6,213	6,303	16,710	10,407
	1937	71	2,555	2,955	2,286	7,114	4,828
Leather products, total.....	1939	3,062	280,411	237,507	576,868	1,043,076	466,208
	1937	2,847	277,864	246,738	609,723	1,079,987	470,264
Industrial leather belting and packing leather.	1939	190	2,337	2,861	13,596	24,410	10,814
	1937	182	2,829	3,355	15,529	27,901	12,372
Boot and shoe cut stock and findings.	1939	520	18,845	17,196	90,487	129,399	38,912
	1937	470	18,755	17,844	95,988	132,660	36,672
Footwear (except rubber).....	1939	1,070	218,028	183,658	388,439	734,673	346,234
	1937	1,080	215,438	191,305	416,305	768,327	352,022
Leather gloves and mittens.....	1939	233	9,995	7,409	13,763	26,831	13,068
	1937	221	11,637	9,039	15,720	30,718	14,999
Suitcases, briefcases, bags, trunks and other luggage.	1939	329	8,326	7,919	19,215	36,591	17,377
	1937	277	8,708	8,458	20,534	38,720	18,186
Women's pocketbooks, hand- bags, and purses.	1939	286	14,048	11,239	32,878	55,807	22,929
	1937	203	11,306	9,054	24,756	43,446	18,690

¹ Value products less cost of materials, containers, fuel, purchased electric energy, and contract work.² Excludes cost of contract work.¹⁰ The 1937 figures in italics are comparable with 1939 statistics and exclude data for 115 establishments which have been transferred to another group. No adjustment was made for other years. The 1937 statistics in roman type are comparable with the statistics for earlier years.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage carriers (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Leather, etc.—Continued.							
Small leather goods.....	1939	118	3,615	2,751	7,372	14,334	6,962
	1937	68	2,443	1,850	5,342	10,217	4,875
Saddlery, harness, and whips....	1939	156	2,755	2,388	6,877	12,118	5,242
	1937	139	3,049	2,699	8,110	13,417	5,306
Leather goods not elsewhere clas- sified.	1939	160	2,462	2,087	4,241	8,911	4,671
	1937	207	3,699	3,133	7,439	14,581	7,142
Stone, clay, and glass products, total.	1939	7,024	287,524	329,560	528,792	1,440,151	911,359
	1937	6,196	306,211	355,451	538,160	1,428,411	890,251
	1935	5,846	237,979	230,881	365,476	970,738	605,262
	1929	8,677	334,894	441,564	² 546,942	1,604,470	1,057,528
Flat glass.....	1939	37	16,739	24,009	33,849	102,389	68,540
	1937	39	20,583	30,598	44,450	127,353	82,908
Glassware, pressed or blown, total.	1939	192	53,083	64,296	86,927	255,589	168,662
	1937	193	58,468	70,990	96,255	260,357	164,102
Glass containers.....	1939	77	25,753	34,181	59,893	158,272	98,378
	1937	80	28,422	37,288	69,136	162,717	93,581
Tableware, pressed or blown glass and glassware not else- where classified.	1939	115	27,330	30,115	27,033	97,317	70,284
	1937	113	30,046	33,701	27,119	97,640	70,521
Mirrors and other glass products made of pur- chased glass.	1939	557	10,012	10,615	26,455	49,886	23,432
	1937	534	12,652	13,981	40,744	88,009	47,265
Cement.....	1939	160	23,801	31,588	68,530	192,611	124,082
	1937	158	26,426	34,070	69,979	183,201	113,222
Structural clay products, total.	1939	1,206	56,745	54,831	47,630	165,750	118,119
	1937	1,198	59,584	57,844	50,975	163,262	112,286
Brick and hollow structural tile..	1939	800	29,069	26,349	22,470	78,153	55,684
	1937	781	27,742	24,685	20,014	65,901	45,887
Terra cotta.....	1939	12	1,099	1,299	757	3,175	2,418
	1937	14	1,126	1,322	852	3,253	2,402
Roofing tile.....	1939	16	628	616	376	1,825	1,449
	1937	20	793	744	361	1,890	1,528
Floor and wall tile (except quarry tile).	1939	49	5,681	5,931	5,142	17,659	12,517
	1937	53	6,288	6,531	5,324	17,086	11,762
Sewer pipe and kindred products..	1939	65	6,406	6,818	4,628	18,296	13,668
	1937	64	6,270	6,271	4,288	15,895	11,607
Clay refractories, including re- fractory cement (clay).	1939	165	12,211	12,324	13,214	42,191	28,978
	1937	163	15,449	16,409	17,823	52,650	34,827
Clay products (except pottery) not elsewhere classified.	1939	99	1,651	1,494	1,043	4,450	3,407
	1937	103	1,916	1,883	2,314	6,587	4,274
Pottery and related prod- ucts, total.	1939	290	33,105	37,459	28,927	98,884	69,957
	1937	267	33,366	38,688	27,014	96,416	69,401
Vitreous china plumbing fix- tures.	1939	25	4,534	6,316	6,982	21,979	14,997
	1937	30	4,577	6,481	5,846	20,393	14,547
Hotel china.....	1939	17	4,350	4,639	1,707	9,360	7,653
	1937	18	4,671	5,030	1,977	10,415	8,439

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² Excludes cost of contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Stone, etc.—Continued.							
Whiteware.....	1939	31	11,728	13,150	8,157	27,801	19,644
	1937	35	11,348	12,918	7,744	25,689	17,945
Porcelain electrical supplies.....	1939	42	6,018	6,530	7,144	20,817	13,673
	1937	37	7,170	8,160	7,451	23,659	16,208
China firing and decorating (for the trade).	1939	24	421	426	1,119	2,334	1,215
	1937	16	306	359	762	1,690	927
Pottery products not elsewhere classified.	1939	151	6,054	6,398	3,818	16,593	12,776
	1937	131	5,294	5,740	3,235	14,570	11,335
Concrete, gypsum, and plaster products.	1939	2,559	39,869	42,613	114,424	257,598	143,174
	1937	1,778	34,181	36,673	81,073	194,862	113,789
Concrete products.....	1939	2,040	17,363	18,770	65,685	130,393	64,709
	1937	1,382	12,840	13,781	35,453	76,174	40,721
Gypsum products.....	1939	68	4,936	6,666	16,694	46,242	29,548
	1937	79	5,207	6,591	16,681	42,617	25,935
Mineral wool.....	1939	58	1,885	1,821	3,535	8,238	4,703
	1937	32	1,701	1,835	3,129	7,459	4,330
Wallboard and wall plaster (ex- cept gypsum), building insula- tion (except mineral wool), and floor composition.	1939	124	6,227	6,288	14,804	35,754	20,949
	1937	82	4,682	4,857	12,523	33,590	21,067
Lime.....	1939	269	9,458	9,069	13,706	36,971	23,265
	1937	203	9,751	9,610	13,287	35,022	21,735
Monuments, tombstones, cut-stone, and stone products not elsewhere classified.	1939	1,244	18,516	22,000	25,287	75,812	50,525
	1937	1,403	20,816	24,381	27,349	79,006	51,657
Miscellaneous nonmetallic mineral products, total.	1939	779	35,654	42,148	96,764	241,633	144,868
	1937	626	40,135	48,225	100,320	235,946	135,626
Abrasive wheels, stones, paper, cloth, and related products.	1939	124	7,734	10,683	26,506	71,271	44,765
	1937	103	9,670	14,250	29,339	77,954	48,615
Asbestos products (except steam packing and pipe and boiler covering).	1939	79	9,979	11,579	23,928	60,774	36,846
	1937	73	13,023	14,157	29,494	63,794	34,300
Steam and other packing; pipe and boiler covering.	1939	134	5,907	7,190	17,608	37,170	19,562
	1937	125	5,934	6,930	15,048	32,554	17,506
Natural graphite, ground and refined.	1939	6	56	66	852	1,251	399
	1937	6	56	74	729	1,078	349
Minerals and earths, ground or otherwise treated.	1939	237	5,858	5,750	14,660	38,903	24,244
	1937	157	4,539	4,898	11,613	27,161	15,548
Sand-lime brick, block and tile..	1939	27	346	414	638	1,916	1,278
	1937	23	414	460	545	1,618	1,073
Nonclay refractories.....	1939	46	4,792	5,316	11,598	26,906	15,308
	1937	40	5,641	6,331	12,538	28,457	15,919
Statuary and art goods (except stone and concrete), factory production.	1939	126	983	1,150	975	3,440	2,465
	1937	99	858	1,126	1,015	3,331	2,316
Iron and steel and their products, except machinery, total. ²	1939	8,994	966,367	1,313,633	3,635,871	6,591,530	2,955,660
	1937	8,382	1,140,929	1,619,788	4,056,338	7,445,350	3,389,012

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Iron and steel, etc.—Continued.							
Blast furnaces, steel works, and rolling mills, total.	1939 1937	334 352	388, 441 461, 118	598, 037 755, 427	2, 036, 191 2, 314, 830	3, 270, 822 3, 818, 789	1, 234, 631 1, 503, 959
Blast-furnace products.....	1939 1937	81 87	19, 537 23, 075	28, 312 38, 001	463, 719 544, 881	550, 802 672, 525	87, 083 127, 644
Steel works and rolling mills.....	1939 1937	253 265	368, 904 438, 043	569, 724 717, 425	1, 572, 472 1, 769, 949	2, 720, 020 3, 146, 263	1, 147, 548 1, 376, 314
Iron and steel foundry products, total.	1939 1937	1, 482 1, 456	123, 045 156, 585	151, 738 203, 319	170, 169 210, 204	463, 716 576, 303	293, 547 366, 099
Gray-iron and semisteel castings.....	1939 1937	1, 161 1, 152	58, 428 73, 993	70, 758 94, 065	78, 972 96, 964	209, 720 261, 442	130, 748 164, 478
Malleable-iron castings.....	1939 1937	83 84	18, 041 23, 713	21, 555 28, 819	17, 951 24, 004	53, 451 69, 516	35, 500 45, 512
Steel castings.....	1939 1937	164 145	30, 088 41, 299	41, 942 62, 351	45, 232 63, 796	135, 466 184, 228	90, 234 120, 432
Cast-iron pipe and fittings.....	1939 1937	74 75	16, 488 17, 580	17, 483 18, 083	28, 014 25, 441	65, 079 61, 118	37, 065 35, 677
Tin cans and other tinware not elsewhere classified.	1939 1937	248 224	31, 770 33, 145	36, 398 37, 194	249, 044 245, 110	372, 616 358, 796	123, 572 113, 686
Wire products.....	1939 1937	800 698	54, 870 60, 483	68, 235 75, 921	180, 770 184, 306	348, 228 358, 589	167, 458 174, 282
Wire drawn from purchased rods.....	1939 1937	95 93	21, 969 24, 580	29, 966 33, 967	99, 982 100, 375	176, 503 182, 149	76, 521 81, 774
Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.....	1939 1937	36 42	2, 515 2, 432	2, 730 2, 746	5, 836 5, 636	12, 908 11, 929	7, 072 6, 293
Wirework not elsewhere classi- fied.....	1939 1937	669 563	30, 386 33, 471	35, 539 39, 207	74, 952 78, 296	158, 817 164, 510	83, 865 86, 214
Cutlery, tools, and hard- ware, total.	1939 1937	1, 196 1, 149	73, 664 85, 867	84, 057 100, 190	116, 121 126, 370	319, 455 350, 614	203, 334 224, 244
Cutlery (except aluminum, sil- ver, and plated cutlery) and edge tools.....	1939 1937	266 251	15, 399 16, 830	16, 797 18, 633	18, 756 18, 737	59, 924 68, 194	41, 168 49, 457
Tools (except edge tools, ma- chine tools, files, and saws).....	1939 1937	387 369	15, 343 17, 612	18, 002 21, 132	27, 355 30, 959	75, 290 80, 046	47, 935 49, 087
Files.....	1939 1937	22 21	3, 205 3, 715	3, 839 4, 815	2, 453 3, 344	11, 294 13, 653	8, 841 10, 309
Saws.....	1939 1937	87 80	4, 072 4, 384	5, 198 5, 576	6, 784 7, 415	18, 471 19, 853	11, 686 12, 438
Hardware not elsewhere classified	1939 1937	434 428	35, 645 43, 326	40, 221 50, 032	60, 772 65, 915	154, 476 168, 369	93, 704 102, 954
Heating apparatus and plumbers' supplies, total.	1939 1937	1, 673 1, 524	119, 919 139, 012	149, 088 176, 266	294, 670 313, 200	686, 126 718, 485	391, 456 405, 235
Enameled-iron sanitary ware and other plumbers' supplies (not including pipe and vitre- ous and semivitreous china sanitary ware).....	1939 1937	259 241	24, 605 25, 240	30, 769 30, 635	52, 630 50, 116	125, 578 113, 920	72, 948 63, 804

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
² Revised; revision not carried into group total.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Iron and steel, etc.—Continued.							
Oil burners, domestic and industrial.	1939	130	1,498	1,893	10,273	18,468	8,195
	1937	113	1,865	2,315	9,355	19,034	9,679
Power boilers and associated products.	1939	448	18,888	25,298	70,655	140,960	70,305
	1937	453	24,485	33,842	82,979	165,280	82,301
Steam and hot-water heating-apparatus (including hot-water furnaces).	1939	68	8,493	9,922	17,165	45,378	28,213
	1937	60	9,774	11,705	17,907	43,634	25,726
Stoves, ranges, water heaters, and hot-air furnaces (except electric).	1939	449	41,701	48,069	97,475	223,427	125,952
	1937	409	49,570	59,400	107,826	236,720	128,894
Steam fittings, regardless of material.	1939	181	21,815	29,630	37,067	111,986	74,318
	1937	154	25,811	35,286	38,421	124,129	85,708
Heating and cooking apparatus, except electric, not elsewhere classified.	1939	138	2,919	3,508	8,805	20,330	11,525
	1937	94	2,267	3,082	6,595	15,770	9,174
Metal stamping, enameling, galvanizing, japanning, and lacquering, total.	1939	963	55,551	64,352	136,284	283,599	147,315
	1937	807	62,212	74,517	150,675	300,033	149,358
Vitreous enameled products, including kitchen, household, and hospital utensils.	1939	55	10,809	11,442	20,348	44,239	23,891
	1937	48	11,326	11,362	19,293	41,115	21,822
Automobile stampings.....	1939	90	8,597	11,970	21,827	47,833	26,006
	1937	94	14,994	20,704	39,998	78,921	38,923
Stamped and pressed metal products (except automobile stampings).	1939	655	33,112	37,535	89,141	178,395	89,254
	1937	527	31,905	37,788	85,201	163,863	78,662
Enameling, japanning, and lacquering.	1939	80	1,821	2,062	2,456	6,936	4,480
	1937	74	2,868	3,287	3,656	10,140	6,484
Galvanizing and other coating—carried on in plants not operated in connection with rolling mills.	1939	83	1,212	1,343	2,513	6,196	3,683
	1937	64	1,119	1,376	2,527	5,994	3,467
Fabricated structural steel and ornamental metalwork, total.	1939	1,343	43,217	58,081	191,475	332,889	141,414
	1937	1,286	47,222	65,777	189,726	342,671	152,945
Fabricated structural steel and ornamental metalwork, made in plants not operated in connection with rolling mills.	1939	1,138	35,477	47,550	172,437	284,670	112,232
	1937	1,132	38,814	53,898	169,673	292,756	123,083
Doors, window sash, frames, molding, and trim (made of metal).	1939	205	7,740	10,531	19,037	48,219	29,182
	1937	154	8,408	11,879	20,053	49,915	29,862
Miscellaneous iron and steel products, total.	1939	955	75,890	103,648	261,147	514,080	252,933
	1937	886	95,253	131,178	321,916	621,070	299,154
Bolts, nuts, washers, and rivets—made in plants not operated in connection with rolling mills.	1939	155	14,331	18,333	38,709	84,118	45,409
	1937	138	16,840	22,088	44,342	98,079	53,737
Forgings, iron and steel—made in plants not operated in connection with rolling mills.	1939	207	15,372	22,652	51,974	104,883	52,910
	1937	194	18,255	27,659	63,224	122,835	59,611

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Iron and steel, etc.—Continued.							
Wrought pipes, welded and heavy riveted—made in plants not operated in connection with rolling mills.	1939	49	8,370	12,306	41,856	75,865	34,008
	1937	53	14,125	19,436	68,629	113,769	45,140
Springs, steel (except wire)—made in plants not operated in connection with rolling mills.	1939	53	2,940	4,277	12,796	23,044	10,249
	1937	57	3,902	5,804	16,153	27,233	11,080
Screw-machine products and wood screws.	1939	345	16,924	22,106	32,649	82,807	50,158
	1937	311	21,287	28,030	42,714	102,725	60,011
Steel barrels, kegs, and drums.	1939	64	6,072	7,360	32,328	49,166	16,838
	1937	58	6,231	7,357	30,296	48,175	17,880
Firearms.	1939	23	5,001	6,846	3,053	17,712	14,659
	1937	21	6,847	9,670	4,333	21,555	17,222
Safes and vaults.	1939	16	1,236	1,589	2,413	6,084	3,671
	1937	14	1,132	1,445	1,998	5,149	3,152
Cold-rolled steel sheets and strip and cold-finished steel bars made in plants not operated in connection with hot-rolling mills.	1939	43	5,644	8,178	45,369	70,401	25,032
	1937	40	6,634	9,688	50,228	81,549	31,321
Nonferrous metals and their products, total. ²	1939	5,600	228,753	299,220	1,748,592	2,572,854	824,263
	1937	5,173	255,767	336,349	1,934,185	2,779,961	845,776
Primary smelting and refining of nonferrous metals.	1939	63	27,630	38,411	819,570	956,572	137,002
	1937	66	32,798	47,342	980,546	1,140,216	159,671
Alloying and rolling and drawing of nonferrous metals, except aluminum.	1939	188	38,816	56,282	280,890	445,060	164,170
	1937	162	43,964	62,577	291,310	457,309	165,999
Secondary smelting and refining of nonferrous metals and alloys, total.	1939	174	4,723	6,053	160,219	183,822	23,603
	1937	168	6,058	7,533	179,260	205,100	25,841
Secondary smelting and refining, gold, silver, and platinum.	1939	66	1,115	1,687	94,783	101,784	7,001
	1937	65	1,085	1,561	85,208	92,093	6,886
Secondary smelting and refining of nonferrous metals, not elsewhere classified.	1939	108	3,608	4,366	65,436	82,038	16,602
	1937	103	4,973	5,972	94,052	113,007	18,955
Clocks and watches, total.	1939	116	20,287	23,407	39,191	94,638	55,446
	1937	104	25,674	36,715	42,626	108,291	65,665
Clocks, watches, and materials and parts, except watchcases.	1939	74	17,878	20,467	35,204	84,846	49,642
	1937	75	23,223	27,559	38,444	97,934	59,489
Watchcases.	1939	42	2,409	2,940	3,987	9,792	5,804
	1937	29	2,451	3,156	4,182	10,358	6,176
Jewelry, total.	1939	1,058	14,438	17,609	52,846	99,037	46,191
	1937	911	13,764	18,045	51,429	95,600	44,171
Jewelry (precious metals).	1939	886	11,358	14,243	34,597	71,419	36,822
	1937	789	11,077	14,737	33,512	69,526	36,014

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
² No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Nonferrous metals, etc.—Con.							
Jewelers' findings and materials.	1939	82	2,813	2,975	14,493	22,489	7,996
	1937	71	2,470	3,002	14,574	21,684	7,109
Lapidary work.....	1939	90	267	391	3,755	5,129	1,374
	1937	51	217	306	3,343	4,391	1,048
Silverware and plated ware.	1939	150	12,105	15,304	24,787	62,771	37,984
	1937	136	11,361	13,790	22,670	56,733	34,063
Engraving on metal, plat- ing, and polishing, total.	1939	737	9,625	11,249	8,978	34,032	25,054
	1937	624	10,408	12,599	9,680	35,567	25,887
Engraving on metal (except for printing purposes).	1939	94	1,419	1,866	1,678	5,864	4,186
	1937	77	2,152	2,771	2,865	8,881	6,016
Electroplating, plating, and pol- ishing.	1939	643	8,206	9,383	7,300	28,168	20,868
	1937	547	8,256	9,828	6,815	26,686	19,872
Lighting fixtures.....	1939	568	20,477	23,238	59,851	124,582	64,731
	1937	466	21,743	24,918	55,593	115,096	59,503
Nonferrous metal products not elsewhere classified, total.	1939	2,546	80,652	107,665	302,258	572,341	270,082
	1937	2,536	89,997	118,830	301,072	566,048	264,976
Nonferrous metal foundries (ex- cept aluminum).	1939	600	9,699	12,210	28,703	55,637	26,934
	1937	545	11,032	14,099	37,983	69,528	31,546
Aluminum ware, kitchen, hos- pital, and household (except electrical appliances).	1939	32	6,297	7,775	17,207	37,125	19,918
	1937	37	6,748	8,007	16,070	36,592	20,522
Aluminum products (including rolling and drawing and ex- truding), not elsewhere classi- fied.	1939	162	17,249	25,539	106,993	169,819	62,826
	1937	116	16,947	23,882	80,034	129,052	49,018
Collapsible tubes.....	1939	14	1,933	1,903	4,936	9,472	4,536
	1937	15	1,983	1,872	5,272	9,185	3,913
Gold and silver leaf and foil.....	1939	26	563	470	1,096	2,109	1,013
	1937	26	625	515	1,231	2,299	1,068
Tin and other foils (except gold and silver foil).	1939	12	1,328	1,938	10,338	19,072	8,734
	1937	9	1,669	2,354	11,157	17,760	6,603
Sheet-metal work not specifically classified.	1939	1,262	18,749	23,079	70,981	137,341	66,360
	1937	1,392	22,973	29,263	85,935	159,096	73,161
Nonferrous metal products not elsewhere classified.	1939	438	24,834	34,751	62,005	141,766	79,761
	1937	396	28,020	38,839	63,391	142,537	79,146
Electrical machinery, total.....	1939	2,014	256,467	335,820	727,436	1,727,390	999,954
	1937	1,597	308,003	407,961	797,772	1,899,905	1,102,133
	1935	1,589	224,437	240,952	475,637	1,161,403	685,716
	1929	1,861	343,138	474,203	21,008,341	2,397,765	1,389,424
Electrical equipment for industrial use, total.	1939	727	95,130	135,354	250,618	624,941	374,323
	1937	585	122,196	178,406	276,678	736,881	460,204
Wiring devices and supplies.....	1939	146	14,564	16,906	44,506	94,305	49,800
	1937	124	17,301	19,884	46,906	95,391	48,485
Carbon products for the electrical industry, and manufactures of carbon or artificial graphite.	1939	31	3,189	4,484	6,681	18,376	11,694
	1937	30	4,098	5,776	9,075	23,390	14,315

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.² Excludes cost of contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Electrical machinery—Continued.							
Electrical measuring instruments...	1939	59	6,976	9,881	12,105	41,797	29,693
	1937	33	6,935	10,102	10,257	40,416	30,159
Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified.	1939	491	70,401	104,084	187,326	470,462	283,136
	1937	398	93,862	142,643	210,441	577,685	367,244
Electrical appliances.....	1939	138	19,890	25,409	58,081	145,696	87,615
	1937	107	20,605	27,172	57,530	129,515	71,985
Insulated wire and cable...	1939	79	15,696	18,638	70,125	120,390	50,265
	1937	57	16,913	20,683	73,170	134,633	61,463
Automotive electrical equipment.	1939	84	17,495	24,896	42,041	109,762	67,721
	1937	61	23,103	32,899	61,395	137,712	76,317
Electric lamps.....	1939	55	9,622	10,689	28,571	84,828	56,257
	1937	41	8,984	10,163	26,190	82,558	56,348
Communication equipment and related products, total.	1939	451	75,627	91,470	194,202	467,197	272,995
	1937	349	89,324	107,328	220,086	505,331	285,245
Radios, radio tubes, and phonographs.	1939	224	43,508	47,026	145,850	275,870	130,020
	1937	162	48,343	52,002	154,906	277,807	122,902
Communication equipment.....	1939	227	32,119	44,444	48,352	191,326	142,975
	1937	187	40,981	55,326	65,181	227,524	162,343
Electrical products not elsewhere classified, total.	1939	480	23,007	29,363	83,798	174,577	90,778
	1937	397	24,878	31,309	82,724	173,295	90,572
Batteries, storage and primary (dry and wet).	1939	221	15,034	19,209	63,177	117,583	54,406
	1937	184	14,571	18,832	59,209	108,158	48,949
X-ray and therapeutic apparatus and electronic tubes.	1939	84	1,959	2,744	5,755	17,945	12,190
	1937	46	1,936	2,760	5,236	17,148	11,912
Electrical products not elsewhere classified.	1939	175	6,014	7,410	14,866	39,049	24,182
	1937	167	8,371	9,717	18,279	47,989	29,710
Machinery (except electrical), total.⁵	1939	9,506	522,980	748,288	1,285,211	3,254,174	1,968,963
	1937	8,368	643,522	955,996	1,571,362	3,902,967	2,331,604
Engines and turbines, total.	1939	92	18,654	27,852	63,007	135,109	72,102
	1937	114	25,325	39,046	66,688	146,602	79,914
Steam engines, turbines, and water wheels.	1939	18	3,902	6,349	9,551	24,751	15,200
	1937	22	4,102	7,614	7,012	22,425	15,413
Internal-combustion engines.....	1939	74	14,752	21,503	53,456	110,358	56,902
	1937	92	21,223	31,432	59,676	124,177	64,501
Agricultural machinery and tractors, total.	1939	347	59,081	85,074	214,896	421,847	206,950
	1937	298	80,238	124,968	293,137	578,341	285,204
Tractors.....	1939	30	31,275	49,846	135,626	253,951	118,325
	1937	28	42,465	69,216	185,125	353,297	168,172
Agricultural machinery (except tractors).	1939	317	27,806	35,229	79,270	167,895	88,625
	1937	270	37,773	55,751	108,012	225,044	117,032
Construction, mining, and related machinery, total.	1939	487	34,723	50,216	110,055	262,674	152,619
	1937	402	41,545	62,655	129,220	308,670	179,450

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
⁵ No comparable figures available for 1929 and 1935.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Machinery, etc.—Continued.							
Construction and similar ma- chinery (except mining and oil- field machinery and tools).	1939	199	17,259	25,198	63,376	140,138	76,762
	1937	177	20,045	29,779	67,965	147,902	79,937
Oil-field machinery and tools....	1939	223	12,524	18,741	31,305	88,977	57,673
	1937	179	16,347	25,248	48,644	126,666	78,022
Mining machinery and equip- ment.	1939	65	4,940	6,277	15,374	33,559	18,185
	1937	46	5,153	7,627	12,611	34,103	21,491
Metalworking machinery, total.	1939	1,332	77,684	128,769	130,026	442,650	312,624
	1937	1,163	90,192	152,281	151,248	489,687	338,439
Machine tools.....	1939	200	36,624	62,333	63,866	218,045	154,179
	1937	205	37,477	62,610	59,515	202,739	143,223
Machine-tool and other metal- working machinery accessories, metal-cutting and shaping tools, and machinists' preci- sion tools.	1939	954	25,161	41,347	31,410	125,630	94,220
	1937	806	32,893	55,957	46,002	162,002	116,000
Metalworking machinery and equipment, not elsewhere clas- sified.	1939	178	15,899	25,089	34,750	98,975	64,226
	1937	152	19,822	33,715	45,731	124,946	79,216
Special industry machin- ery, total.	1939	1,346	64,678	88,791	121,456	349,508	228,051
	1937	1,256	79,480	114,685	144,169	422,573	278,405
Food-products machinery.....	1939	379	13,979	18,937	31,950	90,841	58,891
	1937	323	18,475	26,579	39,301	114,082	74,781
Textile machinery.....	1939	300	21,904	27,615	33,598	93,276	59,678
	1937	356	25,340	33,139	35,546	107,429	71,883
Woodworking machinery.....	1939	130	3,622	4,657	8,292	21,604	13,312
	1937	106	3,678	4,856	8,375	20,311	11,937
Paper-mill, pulp-mill, and paper- products machinery.	1939	99	5,409	7,775	12,727	32,420	19,692
	1937	91	6,813	10,861	19,015	43,406	24,391
Printing-trades machinery and equipment.	1939	231	9,376	14,647	15,053	55,582	40,529
	1937	230	13,716	22,378	20,966	78,628	57,662
Special industry machinery, not elsewhere classified.	1939	207	10,388	15,161	19,836	55,785	35,949
	1937	150	11,459	16,872	20,965	58,716	37,751
General industrial machin- ery, total.	1939	5,200	172,104	237,363	396,706	1,062,931	666,225
	1937	4,498	202,400	289,168	478,222	1,238,620	760,398
Measuring and dispensing pumps.	1939	38	5,054	6,751	19,020	44,286	25,267
	1937	35	6,652	8,862	24,312	54,675	30,363
Pumping equipment and air compressors.	1939	337	19,180	26,208	54,204	134,941	80,737
	1937	310	21,668	30,910	60,749	144,046	83,297
Elevators, escalators, and con- veyors.	1939	183	8,915	13,358	25,057	64,128	39,071
	1937	168	9,497	14,688	26,122	69,293	43,171
Cars and trucks, industrial.....	1939	55	2,732	3,149	7,801	17,320	9,519
	1937	52	3,819	4,964	10,258	25,688	15,430
Blowers; exhaust and ventilating fans.	1939	77	3,885	5,371	11,768	28,606	16,839
	1937	42	3,997	5,845	12,731	30,265	17,534
Measuring instruments, mechan- ical (except electrical measur- ing instruments, watches, and clocks).	1939	68	6,692	8,874	13,177	39,684	26,507
	1937	67	7,460	9,852	14,897	42,077	27,180

¹ Value of product less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Number of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Machinery, etc.—Continued.							
Mechanical power-transmission equipment.	1939	218	30,268	43,752	50,367	170,291	119,925
	1937	163	33,029	48,498	56,524	181,278	124,754
Stokers, mechanical, domestic and industrial.	1939	61	3,549	4,789	9,857	24,545	14,688
	1937	50	3,529	5,092	9,879	25,577	15,697
Machine-shop products, not elsewhere classified.	1939	2,125	60,717	81,660	141,493	360,334	218,841
	1937	1,626	65,370	91,911	153,965	382,255	228,290
Industrial machinery, not elsewhere classified.	1939	579	21,936	31,178	52,964	140,628	87,664
	1937	857	38,967	56,795	96,885	247,222	150,337
Machine-shop repairs.....	1939	1,459	9,176	12,273	10,998	38,166	27,169
	1937	1,128	8,412	11,751	11,900	36,244	24,344
Office and store machines, total.	1939	230	42,885	57,920	44,805	187,663	142,858
	1937	219	52,385	72,322	52,365	226,051	173,686
Office and store machines, not elsewhere classified.	1939	123	36,204	49,982	29,143	150,170	121,027
	1937	115	44,776	63,020	33,548	180,827	147,278
Vending, amusement, and other coin-operated machines.	1939	51	3,842	4,632	10,675	23,143	12,468
	1937	47	4,310	5,187	12,959	27,368	14,409
Scales and balances.....	1939	56	2,839	3,306	4,988	14,350	9,363
	1937	57	3,299	4,115	5,858	17,856	11,998
Household and service-industry machines, total.	1939	472	53,171	72,302	204,259	391,792	187,533
	1937	418	71,956	100,871	256,314	492,423	236,108
Laundry equipment, domestic.	1939	42	7,466	9,277	36,365	61,601	25,236
	1937	40	9,302	11,675	41,208	69,889	28,680
Commercial laundry, dry-cleaning, and pressing machinery.	1939	82	2,705	3,477	8,821	21,839	13,018
	1937	62	3,012	4,274	10,874	23,910	13,036
Sewing machines, domestic and industrial.	1939	39	7,840	11,157	8,610	29,707	21,096
	1937	36	9,019	13,551	9,003	34,836	25,833
Refrigerators, domestic (mechanical and absorption), refrigeration machinery and equipment and complete air-conditioning units.	1939	309	35,160	48,392	150,463	278,646	128,183
	1937	280	50,623	71,371	195,229	363,788	168,559
Automobiles and automobile equipment, total.	1939	1,133	398,963	646,406	2,725,396	4,047,873	1,322,476
	¹¹ 1937	<i>1,070</i>	<i>511,333</i>	<i>807,026</i>	<i>3,710,919</i>	<i>5,292,795</i>	<i>1,581,877</i>
	¹¹ 1937	1,067	479,341	756,081	3,669,342	5,176,236	1,506,894
	1935	946	387,801	545,414	2,819,873	3,942,014	1,122,141
	1929	1,398	447,448	733,083	² 3,258,497	5,260,723	2,002,226
Motor vehicles, motor-vehicle bodies, parts and accessories.	1939	1,054	397,537	644,905	2,720,561	4,039,931	1,319,370
	1937	985	508,341	803,416	3,703,741	5,279,697	1,575,956
Automobile trailers (for attachment to passenger cars).	1939	79	1,426	1,501	4,835	7,942	3,107
	1937	85	2,992	3,610	7,178	13,099	5,921
Transportation equipment except automobiles, total.³	1939	968	157,097	239,254	411,377	882,897	471,520
	1937	888	150,885	221,624	448,164	852,785	404,620

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work

² Excludes cost of contract work.

³ No comparable figures available for 1929 and 1935.

¹¹ The 1937 figures shown in *italics* are comparable with the statistics for 1939 and include data for 3 establishments which were originally classified in another group for 1937 and previous years but which have now been reclassified in this group. The roman-type figures for 1937 do not include data for these 3 establishments and are comparable with statistics for earlier years.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Transportation, etc.—Continued.							
Railroad equipment, total..	1939	158	30,993	44,271	129,588	215,807	86,219
	1937	167	49,466	74,121	265,771	407,445	141,674
Locomotives (including frames) and parts—railroad, mining and industrial.	1939	15	6,470	9,657	25,927	47,426	21,499
	1937	13	9,000	14,845	39,266	72,123	32,857
Cars and car equipment—rail- road, street, and rapid-transit.	1939	143	24,523	34,615	103,661	168,382	64,721
	1937	154	40,466	59,276	226,505	335,322	108,817
Aircraft and parts, includ- ing aircraft engines.	1939	125	48,638	77,488	96,250	279,497	183,247
	1937	105	30,384	43,827	56,556	149,700	93,144
Ship and boatbuilding and repairing, total.	1939	608	69,241	107,371	158,374	338,272	179,898
	1937	544	62,274	93,747	101,411	250,457	149,046
Shipbuilding and ship repairing..	1939	406	66,611	104,473	153,415	327,387	173,972
	1937	353	59,452	90,514	95,687	238,385	142,699
Boatbuilding and boat repairing.	1939	202	2,630	2,897	4,958	10,885	5,926
	1937	191	2,822	3,232	5,725	12,072	6,347
Motorcycles, bicycles, and parts.	1939	36	6,973	8,974	24,041	43,052	19,011
	1937	29	6,938	8,207	19,793	36,044	16,251
Transportation equipment not elsewhere classified.	1939	41	1,252	1,150	3,124	6,269	3,145
	1937	43	1,823	1,723	4,633	9,138	4,505
Miscellaneous industries, total ²..							
	1939	7,699	238,827	258,325	469,167	1,162,958	693,791
	1937	6,311	239,802	260,452	442,907	1,077,573	634,666
Professional and scientific instruments, photo- graphic apparatus, and optical goods, total.	1939	499	38,324	53,089	75,590	244,617	169,027
	1937	392	39,836	56,408	66,115	215,844	149,729
Professional and scientific in- struments (except surgical and dental).	1939	218	9,429	13,709	17,711	61,017	43,306
	1937	187	9,388	13,067	15,030	52,495	37,465
Photographic apparatus and ma- terials and projection equip- ment (except lenses).	1939	160	17,271	25,287	42,556	133,899	91,343
	1937	109	18,450	28,876	36,653	115,888	79,235
Optical instruments and lenses..	1939	30	1,372	1,848	1,114	4,746	3,632
	1937	17	1,092	1,498	970	3,941	2,971
Ophthalmic goods; lenses and fittings.	1939	91	10,252	12,246	14,209	44,955	30,745
	1937	79	10,906	12,968	13,462	43,520	30,058
Surgical, medical, and dental instruments, equipment, and sup- plies, total.	1939	541	14,339	15,352	55,874	118,997	63,123
	1937	463	14,444	15,756	59,783	115,512	55,730
Surgical and medical instru- ments.	1939	50	1,626	1,979	2,320	8,052	5,732
	1937	39	1,447	1,863	2,035	7,565	5,530
Surgical supplies and equipment not elsewhere classified; ortho- pedic appliances.	1939	360	8,468	8,543	40,297	79,398	39,102
	1937	323	8,423	8,546	45,031	77,068	32,037
Dental equipment and supplies..	1939	131	4,245	4,825	13,258	31,547	18,289
	1937	101	4,574	5,347	12,717	30,879	18,162
Musical instruments and parts, total.	1939	193	10,806	12,525	16,793	40,238	23,445
	1937	187	11,971	14,089	17,161	43,265	26,104

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

² No comparable figures available for 1929 and 1935.

MANUFACTURES BY INDUSTRIES

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No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Miscellaneous industries—Con.							
Pianos.....	1939	35	5,311	6,123	10,124	20,493	10,369
	1937	38	5,698	7,062	9,767	21,703	11,936
Organs.....	1939	34	989	1,054	1,297	3,421	2,124
	1937	34	1,086	1,235	1,474	4,637	3,163
Piano and organ parts and materials.	1939	23	1,315	1,431	1,927	4,772	2,844
	1937	32	1,778	1,716	2,114	4,978	2,864
Musical instruments, parts, and materials not elsewhere classified.	1939	101	3,191	3,917	3,445	11,552	8,108
	1937	83	3,409	4,075	3,806	11,948	8,141
Toys and sporting and athletic goods, total.	1939	821	36,797	34,427	67,957	151,404	83,447
	1937	625	34,686	32,703	62,468	133,519	71,052
Games and toys (except dolls and children's vehicles).	1939	343	15,610	12,657	24,910	55,401	30,491
	1937	250	14,608	12,427	21,639	50,591	28,952
Dolls (except rubber).....	1939	84	3,052	2,837	6,418	12,132	5,715
	1937	74	2,682	2,319	6,314	11,199	4,885
Children's vehicles.....	1939	44	4,319	4,713	9,940	19,117	9,177
	1937	54	5,218	5,415	9,960	19,655	9,696
Sporting and athletic goods not elsewhere classified.	1939	350	13,816	14,221	26,690	64,754	38,064
	1937	247	12,178	12,542	24,555	52,074	27,519
Pens, pencils, stencils, and artists' materials, total.	1939	499	12,591	12,974	31,359	76,399	45,040
	1937	444	14,493	14,891	30,758	75,287	44,529
Pens, mechanical pencils, and pen points.	1939	70	4,463	4,329	8,700	24,881	16,181
	1937	55	5,703	5,356	9,238	25,970	16,732
Pencils (except mechanical) and crayons.	1939	40	3,779	3,434	7,279	15,860	8,580
	1937	33	4,416	4,212	8,013	18,288	10,275
Hand stamps, stencils, and brands.	1939	289	2,211	2,615	3,204	10,812	7,607
	1937	266	2,375	2,929	3,047	10,386	7,339
Artists' materials.....	1939	42	397	464	2,019	4,070	2,051
	1937	40	372	403	1,282	2,783	1,501
Carbon paper and inked ribbons.	1939	58	1,741	2,132	10,157	20,777	10,620
	1937	50	1,627	1,991	9,178	17,860	8,681
Buttons.....	1939	316	10,972	8,623	12,473	29,817	17,344
	1937	291	12,026	9,256	13,578	31,291	17,713
Costume jewelry and miscellaneous products, total.	1939	863	25,256	19,743	32,117	77,472	45,355
	1937	702	23,988	19,182	28,094	67,071	38,977
Costume jewelry and costume novelties (jewelry other than fine jewelry).	1939	289	10,808	8,755	13,830	33,922	20,092
	1937	240	10,165	9,339	11,673	29,929	18,256
Jewelry cases and instrument cases.	1939	132	5,127	4,691	6,479	16,670	10,191
	1937	91	4,788	3,692	4,860	12,202	7,343
Lamp shades.....	1939	128	2,671	1,715	4,384	8,376	3,991
	1937	121	2,819	1,821	4,192	8,242	4,050
Feathers, plumes, and artificial flowers.	1939	314	6,650	4,582	7,424	18,504	11,080
	1937	250	6,216	4,330	7,369	16,698	9,329
Miscellaneous industries, not elsewhere classified, total.	1939	3,967	89,742	101,592	177,003	424,013	247,010
	1937	3,206	88,249	98,088	164,859	394,997	230,139
Brooms.....	1939	320	3,787	2,757	6,052	11,842	5,790
	1937	289	4,067	2,906	6,301	11,628	5,327

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

No. 876.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939,
AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Cen- sus year	Num- ber of estab- lish- ments	Wage earners (average for the year)	WAGES	COST OF MATE- RIALS, ETC., FUEL, PUR- CHASED ENERGY, AND CON- TRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFAC- TURE ¹
Miscellaneous industries—Con.							
Brushes.....	1939 1937	245 243	7,891 7,915	7,980 7,250	25,255 24,110	48,467 44,537	23,212 20,426
Beauty-shop and barber-shop equipment.	1939 1937	72 73	1,086 2,548	1,818 2,480	5,366 5,334	13,006 13,571	7,640 8,238
Furs, dressed and dyed.....	1939 1937	145 121	5,115 6,343	9,066 8,335	4,858 6,449	22,395 21,763	17,537 15,314
Signs, advertising displays, and advertising novelties.	1939 1937	1,386 1,001	17,206 16,042	20,557 19,181	32,493 27,754	87,625 75,723	55,132 47,969
Fabricated plastic products, not elsewhere classified.	1939 1937	216 129	15,094 14,184	17,688 16,955	31,747 26,640	71,904 62,139	40,157 35,500
Umbrellas, parasols, and canes..	1939 1937	90 81	2,862 3,088	2,193 2,572	6,869 8,042	11,520 13,237	4,651 5,196
Tobacco pipes and cigarette holders.	1939 1937	32 25	2,481 2,382	2,407 2,413	2,299 2,523	7,508 7,647	5,208 5,124
Soda fountains, beer dispensing equipment, and related prod- ucts.	1939 1937	51 51	1,590 1,655	2,389 2,549	5,968 6,263	13,660 13,033	7,692 6,770
Models and patterns (except paper patterns).	1939 1937	683 594	5,566 5,728	9,037 9,762	4,228 4,142	22,329 22,289	18,101 18,147
Hair work.....	1939 ^a 1937	42 34	322 325	261 295	739 851	1,401 1,664	662 813
Wool pulling.....	1939 1937	17 19	836 794	1,101 1,064	9,615 12,695	13,122 16,651	3,507 3,956
Needles, pins, hooks and eyes, and slide and snap fasteners.	1939 1937	58 52	10,403 9,580	11,804 10,154	13,485 10,291	38,155 36,240	24,670 25,949
Fire extinguishers, chemical.....	1939 1937	28 25	995 1,041	1,273 1,401	4,705 3,582	9,228 8,889	4,524 5,307
Miscellaneous fabricated prod- ucts not elsewhere classified.	1939 1937	582 469	13,608 12,557	11,252 10,769	23,322 19,883	51,849 45,986	28,527 26,103

¹ Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work
^a Revised; revision not carried into group total.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

MANUFACTURES BY STATES

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No. 877.—MANUFACTURES—SUMMARY, BY STATES: 1937 AND 1939

[See general note, p. 766]

GEOGRAPHIC DIVISION AND STATE	Census year	Number of establishments	Salaried officers and employees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ELECTRIC ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE ¹
United States	1939	184,230	1,048,607	7,886,567	2,540,357	9,089,941	32,160,107	56,843,025	24,682,918
	1937	166,794	1,217,171	8,569,231	2,716,866	10,112,833	35,539,333	60,712,872	25,173,539
GEOGRAPHIC DIVS.									
New England	1939	16,136	120,328	953,670	284,339	1,025,006	2,463,320	4,891,666	2,428,346
	1937	15,568	131,740	1,022,350	294,813	1,133,392	2,622,660	5,109,918	2,487,258
Middle Atlantic	1939	56,291	320,253	2,249,621	812,869	2,688,708	8,684,136	16,039,273	3,355,137
	1937	49,897	378,730	2,386,743	882,402	2,936,510	9,256,477	16,599,776	3,343,298
East North Central	1939	40,415	319,957	2,195,479	803,593	2,950,313	9,777,614	17,559,905	7,782,291
	1937	36,773	350,686	2,571,131	876,113	3,505,767	11,523,928	19,970,059	8,446,131
West North Central	1939	14,947	59,885	382,201	134,287	427,457	2,452,694	3,815,177	1,362,483
	1937	13,834	76,559	406,176	153,687	457,489	2,782,949	4,091,727	1,328,778
South Atlantic	1939	17,317	81,403	986,521	180,715	826,413	3,156,673	5,390,420	2,233,747
	1937	15,751	84,029	991,825	176,843	836,180	3,288,204	5,403,450	2,115,245
East South Central	1939	7,275	32,725	357,827	70,157	291,019	1,130,137	1,958,726	828,588
	1937	6,681	34,198	370,412	69,757	297,939	1,186,135	1,977,518	791,183
West South Central	1939	10,021	36,558	262,580	78,906	238,265	1,744,122	2,567,821	825,700
	1937	8,552	41,492	272,389	80,359	251,833	1,877,111	2,693,027	815,916
Mountain	1939	4,011	12,203	69,245	25,728	81,737	545,187	819,833	274,646
	1937	3,683	13,784	78,774	27,032	96,678	639,194	928,951	289,737
Pacific	1939	17,817	65,295	429,423	149,674	561,026	2,206,224	3,800,204	1,593,980
	1937	16,025	75,958	469,431	155,862	597,096	2,382,675	3,938,647	1,555,972
New England:									
Maine	1939	1,210	6,339	75,656	13,592	68,434	192,945	345,369	152,423
	1937	1,171	6,432	75,464	13,452	72,263	197,526	348,636	151,111
New Hampshire	1939	806	4,593	55,781	10,484	52,735	132,208	237,396	105,188
	1937	794	4,819	56,517	10,473	55,235	144,323	249,632	105,309
Vermont	1939	717	2,759	21,759	6,041	21,232	51,214	103,154	51,941
	1937	683	2,871	23,682	6,038	24,615	58,772	111,876	53,104
Massachusetts	1939	9,007	61,848	460,674	148,602	500,923	1,271,452	2,459,771	1,188,319
	1937	8,619	68,204	496,036	154,043	556,077	1,364,299	2,620,789	1,256,490
Rhode Island	1939	1,460	12,002	106,275	27,930	105,407	278,102	516,391	238,280
	1937	1,409	12,384	108,031	28,872	112,933	276,739	517,196	240,458
Connecticut	1939	2,936	32,787	233,525	77,690	276,274	537,399	1,229,586	692,187
	1937	2,892	37,030	262,620	81,936	312,270	581,002	1,261,789	680,787
Middle Atlantic:									
New York	1939	34,506	151,392	957,854	396,693	1,163,785	3,792,505	7,134,400	3,341,895
	1937	29,749	188,616	995,658	438,861	1,236,048	3,998,266	7,314,447	3,316,180
New Jersey	1939	7,984	62,884	433,471	162,954	521,569	1,904,834	3,428,947	1,524,114
	1937	7,064	67,496	436,745	160,526	523,504	1,890,539	3,253,246	1,362,708
Pennsylvania	1939	13,801	105,977	858,296	253,221	1,003,349	2,986,797	5,475,925	2,489,129
	1937	13,084	122,618	954,340	283,014	1,176,957	3,367,673	6,032,083	2,664,410
East North Central:									
Ohio	1939	10,070	87,692	598,397	220,750	812,676	2,459,192	4,584,666	2,125,474
	1937	9,138	104,016	694,205	242,874	957,650	2,793,190	5,099,817	2,306,627
Indiana	1939	4,337	40,940	277,467	94,354	345,475	1,257,436	2,227,648	970,212
	1937	3,939	43,581	313,342	93,480	402,117	1,478,568	2,497,548	1,018,980
Illinois	1939	12,980	92,327	596,476	238,215	750,239	2,593,266	4,794,861	2,201,595
	1937	11,764	118,256	668,841	273,835	862,793	2,985,247	5,304,283	2,319,036
Michigan	1939	6,311	66,204	522,242	173,581	789,976	2,549,819	4,348,223	1,798,404
	1937	5,614	76,219	660,676	183,414	986,841	3,204,438	5,296,101	2,091,603
Wisconsin	1939	6,717	32,794	200,897	76,692	251,947	917,902	1,604,507	686,605
	1937	6,318	38,614	234,067	82,507	296,365	1,062,486	1,772,310	709,824
West North Central:									
Minnesota	1939	4,008	12,331	79,753	28,555	96,887	535,143	845,772	310,628
	1937	3,718	17,424	89,925	35,923	107,393	624,565	987,463	312,898
Iowa	1939	2,670	11,501	65,314	23,532	73,466	473,737	718,532	244,795
	1937	2,454	13,886	67,878	25,490	76,193	473,395	709,458	236,064
Missouri	1939	4,796	24,275	178,538	58,937	190,736	800,095	1,388,056	587,962
	1937	4,291	29,843	186,831	64,001	202,586	944,985	1,505,383	560,398
North Dakota	1939	350	798	2,637	1,433	2,771	32,665	43,767	11,102
	1937	340	839	2,854	1,433	3,192	35,571	45,837	10,266
South Dakota	1939	468	1,264	5,538	2,346	6,036	61,217	81,172	19,955
	1937	434	1,281	4,970	2,198	5,485	52,897	67,276	14,380
Nebraska	1939	1,161	3,642	18,807	7,500	20,624	204,437	273,525	69,087
	1937	1,071	4,899	19,590	9,049	22,126	215,077	282,502	67,424
Kansas	1939	1,494	6,074	31,614	11,985	36,938	345,401	464,354	118,952
	1937	1,526	8,387	34,128	15,594	40,513	416,459	543,807	127,348

For footnotes, see p. 802.

No. 877.—MANUFACTURES—SUMMARY, BY STATES: 1937 AND 1939—Continued

STATE	Cen- sus year	Num- ber of estab- lish- ments	Salaried officers and em- ployees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERI- ALS, ETC., FUEL, PUR- CHASED ELECTRIC ENERGY, AND CON- TRACT WORK	VALUE OF PROD- UCTS	VALUE ADDED BY MANU- FAC- TURE ¹
South Atlantic:									
Delaware.....	1939	429	2,356	20,392	6,093	21,960	59,570	114,754	55,183
	1937	359	2,679	21,052	6,329	22,992	65,980	124,384	58,404
Maryland.....	1939	2,893	15,526	141,643	36,778	156,783	604,505	1,027,354	422,849
	1937	2,683	18,436	145,932	40,787	156,995	665,027	1,095,863	430,836
District of Columbia.....	1939	497	3,572	7,877	8,548	11,772	35,558	79,875	44,317
	1937	469	5,043	8,714	9,521	12,848	31,451	74,108	42,657
Virginia.....	1939	2,579	11,937	133,894	27,343	115,539	609,325	988,813	379,488
	1937	2,384	11,791	132,643	25,388	112,774	572,374	908,222	335,848
West Virginia.....	1939	1,130	8,058	74,989	18,600	88,487	227,062	441,840	214,779
	1937	1,057	8,061	83,464	18,295	102,511	257,752	480,526	222,774
North Carolina.....	1939	3,225	15,467	270,207	34,270	199,290	875,377	1,421,350	545,952
	1937	2,896	13,139	258,771	29,050	189,265	908,903	1,384,738	475,834
South Carolina.....	1939	1,331	6,196	126,983	13,203	86,616	227,666	397,513	169,847
	1937	1,193	5,434	129,748	11,841	91,792	234,433	409,912	175,478
Georgia.....	1939	3,150	12,361	157,804	24,105	108,083	394,087	677,403	283,316
	1937	2,875	12,549	159,496	23,629	110,501	439,145	708,652	269,507
Florida.....	1939	2,083	5,930	52,732	11,776	37,883	123,523	241,539	118,016
	1937	1,835	6,897	52,005	12,003	36,501	113,138	217,045	103,907
East South Central:									
Kentucky.....	1939	1,640	7,924	62,794	18,018	61,902	293,629	481,030	187,400
	1937	1,624	8,801	68,998	18,298	66,249	323,002	504,897	181,896
Tennessee.....	1939	2,289	12,446	131,874	27,824	109,662	407,746	728,088	320,342
	1937	2,083	13,359	135,073	27,241	109,248	412,360	707,987	305,627
Alabama.....	1939	2,052	8,700	116,800	17,669	92,018	327,287	574,671	247,384
	1937	1,874	8,832	120,301	18,511	96,058	336,328	573,764	237,456
Mississippi.....	1939	1,294	3,655	46,359	6,647	27,437	101,475	174,937	73,462
	1937	1,100	3,206	46,040	5,708	26,384	114,446	190,671	76,225
West South Central:									
Arkansas.....	1939	1,178	3,180	36,256	6,210	24,577	92,777	160,167	67,390
	1937	1,048	3,251	37,280	6,095	24,734	99,089	164,676	65,587
Louisiana.....	1939	1,861	8,436	71,218	18,043	55,084	365,179	565,265	200,086
	1937	1,684	9,645	76,057	18,919	60,203	380,984	580,840	199,856
Oklahoma.....	1939	1,606	5,414	28,114	11,079	30,465	209,050	312,168	103,113
	1937	1,428	6,042	29,551	12,066	34,390	255,470	366,089	110,618
Texas.....	1939	5,376	19,528	126,992	43,663	128,139	1,077,115	1,530,221	453,105
	1937	4,422	22,554	129,501	43,280	132,505	1,141,568	1,581,422	439,854
Mountain:									
Montana.....	1939	585	1,727	9,171	3,684	12,148	112,095	151,885	39,790
	1937	515	1,952	11,268	3,936	15,758	134,041	176,279	42,238
Idaho.....	1939	549	1,355	10,877	2,613	12,754	58,705	90,475	31,770
	1937	533	1,319	12,797	2,485	16,250	63,633	101,325	37,691
Wyoming.....	1939	310	792	3,484	1,680	4,757	29,794	45,423	15,629
	1937	235	824	3,795	1,711	5,219	33,028	49,129	16,101
Colorado.....	1939	1,298	4,177	23,719	9,111	28,392	130,387	221,643	91,256
	1937	1,233	5,197	25,932	10,299	31,753	145,735	237,838	92,103
New Mexico.....	1939	272	522	3,250	927	2,913	16,412	25,124	8,712
	1937	241	506	3,683	768	2,992	11,485	20,599	9,114
Arizona.....	1939	332	1,110	6,096	2,612	7,163	65,488	97,529	32,041
	1937	290	1,288	7,193	2,823	8,602	84,721	118,356	33,635
Utah.....	1939	560	2,286	11,555	4,591	11,968	123,452	167,172	43,720
	1937	552	2,448	13,094	4,575	14,479	156,911	204,857	47,946
Nevada.....	1939	105	234	1,093	509	1,642	8,854	20,582	11,728
	1937	84	250	1,012	434	1,625	9,638	20,568	10,930
Pacific:									
Washington.....	1939	3,240	10,812	90,324	25,086	118,326	350,003	636,650	286,647
	1937	3,057	13,008	101,260	26,589	128,472	380,321	675,640	295,319
Oregon.....	1939	2,248	6,256	63,622	13,735	77,586	193,200	365,374	172,175
	1937	2,107	7,051	65,982	14,670	79,492	194,085	363,142	169,057
California.....	1939	12,329	48,227	275,477	110,854	365,114	1,663,022	2,798,180	1,135,158
	1937	10,861	55,894	302,189	114,603	389,132	1,808,269	2,899,805	1,091,597

¹ Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and contract work from value of products.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 878.—MANUFACTURES—SUMMARY FOR INDUSTRIAL AREAS: 1937 AND 1939

NOTE.—The term industrial area signifies an area having as its nucleus an important manufacturing city and comprising the county in which the city is located, together with any adjoining county or counties in which there is great concentration of manufacturing industry. The industrial areas by constituent counties are as follows: Akron area—Summit County; Albany-Schenectady-Troy area—Albany, Rensselaer, and Schenectady Counties; Allentown-Bethlehem area—Lehigh and Northampton Counties; Baltimore area—Baltimore City and Baltimore County; Boston area—Essex, Middlesex, Norfolk, and Suffolk Counties; Bridgeport-New Haven-Waterbury area—Fairfield and New Haven Counties; Buffalo area—Erie and Niagara Counties; Chicago area—Cook, Du Page, Kane, Lake, and Will Counties, Ill., and Lake County, Ind.; Cincinnati area—Butler and Hamilton Counties, Ohio, and Campbell and Kenton Counties, Ky.; Cleveland area—Cuyahoga and Lorain Counties; Dayton area—Montgomery County; Detroit area—Oakland and Wayne Counties; Hartford area—Hartford County; Indianapolis area—Marion County; Kansas City area—Clay and Jackson Counties, Mo., and Wyandotte County, Kans.; Los Angeles area—Los Angeles County; Milwaukee area—Kenosha, Milwaukee, and Racine Counties; Minneapolis-St. Paul area—Dakota, Hennepin, and Ramsey Counties; New York City-Newark-Jersey City area—Bronx, Kings, New York, Queens, Richmond, and Westchester Counties, N. Y., and Bergen, Essex, Hudson, Middlesex, Passaic, and Union Counties, N. J.; Philadelphia-Camden area—Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa., and Burlington, Camden, and Gloucester Counties, N. J.; Pittsburgh area—Allegheny, Beaver, Washington, and Westmoreland Counties; Providence-Fall River-New Bedford area—Providence County, R. I., and Bristol County, Mass.; Reading area—Berks County; Rochester area—Monroe County; St. Louis area—St. Louis City and St. Louis County, Mo., and Madison and St. Clair Counties, Ill.; San Francisco-Oakland area—Alameda, Contra Costa, Marin, San Francisco, and San Mateo Counties; Scranton-Wilkes-Barre area—Lackawanna and Luzerne Counties; Seattle-Tacoma area—King and Pierce Counties; Springfield-Holyoke area—Hampden County; Toledo area—Lucas County; Wheeling area—Brooke, Hancock, and Ohio Counties, W. Va., and Belmont, Columbiana, and Jefferson Counties, Ohio; Worcester area—Worcester County; Youngstown area—Mahoning and Trumbull Counties, Ohio, and Lawrence and Mercer Counties, Pa. See also general note, p. 766.

[All figures except number of wage earners in thousands of dollars]

AREA	WAGE EARNERS (AVERAGE FOR YEAR)		WAGES		VALUE OF PRODUCTS		VALUE ADDED BY MANUFACTURE	
	1937	1939	1937	1939	1937	1939	1937	1939
United States.....	8,569,231	7,886,567	10,112,883	9,089,941	60,712,872	56,843,025	25,173,539	24,682,918
Total for areas.....	4,768,548	4,311,567	6,251,249	5,552,128	36,279,316	33,575,755	15,443,924	14,918,838
Akron area.....	52,888	40,155	80,702	65,505	395,871	332,926	179,774	166,566
Albany-Schenectady-Troy area.....	44,085	36,368	57,190	46,163	304,469	245,199	158,876	126,695
Allentown-Bethlehem area.....	56,850	55,342	62,106	58,667	290,734	280,592	150,768	141,721
Baltimore area.....	105,615	105,737	124,623	126,981	925,761	856,967	352,495	341,669
Boston area.....	247,685	237,496	281,911	264,496	1,483,927	1,425,482	677,039	660,839
Bridgeport-New Haven- Waterbury area.....	146,077	128,396	173,309	150,993	761,229	722,554	396,284	393,684
Buffalo area.....	105,722	91,328	154,440	127,123	1,078,068	905,221	433,175	394,338
Chicago area.....	538,775	483,593	740,160	640,533	4,711,428	4,277,816	1,995,958	1,909,989
Cincinnati area.....	101,044	87,384	128,762	112,225	794,341	702,620	330,770	315,707
Cleveland area.....	163,319	140,653	232,570	200,154	1,210,522	1,123,147	570,486	546,642
Dayton area.....	47,388	39,367	72,594	60,089	315,584	277,134	185,702	162,254
Detroit area.....	406,882	311,332	648,515	511,909	3,409,351	2,719,210	1,304,953	1,069,085
Hartford area.....	70,079	62,245	89,474	80,424	314,894	326,667	194,556	204,719
Indianapolis area.....	41,254	38,838	50,356	48,139	297,483	294,512	142,475	139,153
Kansas City (Missouri and Kansas) area.....	41,410	38,378	49,857	47,811	549,273	483,771	139,767	148,465
Los Angeles area.....	128,555	126,391	164,763	166,630	1,205,280	1,219,434	466,080	512,527
Milwaukee area.....	120,957	98,414	172,675	137,897	871,529	753,680	395,288	361,456
Minneapolis-St. Paul area.....	55,509	48,608	69,316	62,458	533,733	480,272	205,528	201,521
New York City-Newark- Jersey City area.....	848,345	849,608	1,046,187	1,042,682	6,764,288	6,948,445	2,878,131	3,060,864
Philadelphia-Camden area.....	345,553	321,725	421,546	387,115	2,350,645	2,292,960	1,005,830	1,040,712
Pittsburgh area.....	227,675	191,903	348,762	271,080	1,746,908	1,501,399	767,357	643,225
Providence-Fall River- New Bedford area.....	158,075	153,013	157,766	146,085	670,564	663,917	316,731	315,111
Reading area.....	45,429	40,612	47,349	41,697	156,921	154,765	83,761	83,978
Rochester area.....	57,690	51,331	78,620	70,961	342,224	345,900	198,565	208,668
St. Louis area.....	140,876	126,831	171,719	152,939	1,202,719	1,086,596	465,275	463,516
San Francisco-Oakland area.....	88,414	76,374	122,916	110,964	1,052,353	960,636	356,821	360,480
Scranton-Wilkes-Barre area.....	33,363	31,452	28,380	27,127	133,635	132,922	65,297	66,101
Seattle-Tacoma area.....	39,103	36,853	51,292	50,708	307,401	302,227	115,586	124,208
Springfield-Holyoke area area.....	46,187	36,446	57,242	44,298	258,177	211,697	132,139	110,097
Toledo area.....	41,716	30,676	59,023	43,656	334,092	249,409	142,985	111,475
Wheeling area.....	50,574	43,519	72,523	57,785	332,671	291,618	126,386	108,387
Worcester area.....	88,203	78,373	103,977	88,890	424,879	376,838	220,664	198,478
Youngstown area.....	83,251	72,826	130,626	107,944	748,362	629,224	288,420	226,507

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 879.—CHEMICALS—PRODUCTION, BY KIND, 1939 TO 1943

[Data for chemicals shown are restricted to a selected group comprised for most part of inorganic chemicals and related products which are sufficiently important economically to justify publication. A few important items are excluded for security reasons or because comparable data are not available. Data for production by Government-owned arsenals, ordnance works, and certain plants operated for Government by private industry are excluded, except that data for chemicals manufactured by Tennessee Valley Authority are included.]

PRODUCT	Unit	PRODUCTION			
		1939	1941	1942	1943
Acetylene.....	Thous. of cu. ft.....	1,291,205	2,378,200	3,235,067	4,500,482
Ammonia, synthetic anhydrous.....	Sh. tons 100% NH ₃	310,822	501,271	543,362	542,879
Bleaching powder.....	Thous. of lbs. 35-37% available Cl ₂	33,324	36,569	67,588	62,892
Calcium acetate.....	Thous. of lbs. 80% Ca(C ₂ H ₃ O ₂) ₂	22,558	23,645	26,692	20,139
Calcium arsenate.....	Thous. of lbs. 100% Ca ₃ (AsO ₄) ₂	39,282	48,833	77,796	69,863
Calcium carbide.....	Sh. tons 100% CaC ₂	167,592	370,294	500,781	620,847
Calcium hypochlorite (true).....	Thous. of lbs. 70% available Cl ₂	(¹)	9,953	11,321	11,577
Calcium phosphate, monobasic.....	Thous. of lbs. 100% CaH ₄ (PO ₄) ₂	74,076	65,392	63,941	66,527
Carbon dioxide:					
Liquid and gas.....	Thous. of lbs. 100% CO ₂	(¹)	246,635	280,348	317,829
Solid (dry ice).....	do.....	356,894	429,387	505,609	550,742
Chlorine.....	Sh. tons.....	514,410	797,976	987,784	1,211,937
Chrome green.....	Thous. of lbs. C. P.....	10,029	11,524	8,919	8,020
Hydrochloric acid.....	Sh. tons 100% HCL.....	123,831	228,270	297,099	341,987
Hydrogen.....	Millions of cu. ft.....	(¹)	17,593	21,214	22,969
Lead arsenate (acid and basic).....	Thous. of lbs.....	59,569	74,443	53,577	73,955
Lead oxide, red.....	Thous. of lbs. Pb ₃ O ₄	(¹)	105,722	100,068	101,767
Methanol:					
Natural.....	Gals. 80% CH ₃ OH.....	5,006,077	6,024,868	5,852,706	4,851,055
Synthetic.....	Thous. of gals. 100% CH ₃ OH.....	46,521	55,847	62,344	64,958
Molybdate orange.....	Lbs. C. P.....	(¹)	(¹)	(¹)	1,720,442
Nitric acid.....	Sh. tons 100% HNO ₃	167,740	347,360	428,624	485,274
Nitrous oxide.....	Thous. of gals. of gas at S. T. P. 100% N ₂ O.....	95,577	99,560	112,327	108,336
Oxygen.....	Thous. of cu. ft.....	(¹)	8,661,561	12,874,277	16,572,962
Phosphoric acid.....	Sh. tons 50% H ₃ PO ₄	375,190	661,504	617,269	636,762
Potassium bichromate and potassium chromate.....	Thous. of lbs. 100% bichromate and 100% chromate.....	4,690	10,518	10,125	9,568
Potassium chloride.....	Sh. tons 100% KCL.....	(¹)	772,216	999,130	1,093,227
Potassium hydroxide (caustic potash).....	Sh. tons 100% KOH.....	17,093	34,641	35,028	40,803
Soda ash (commercial sodium carbonate):					
Ammonia soda process (total, wet and dry), ³	Sh. tons 98% to 100% Na ₂ CO ₃	2,826,000	3,606,826	3,788,583	4,407,600
Finished light ³	do.....	(¹)	(¹)	(¹)	2,299,776
Finished dense.....	do.....	(¹)	(¹)	(¹)	1,375,952
Natural.....	Sh. tons.....	121,858	4,100,734	4,136,172	4,163,523
Sodium bicarbonate (refined).....	Sh. tons 100% NaHCO ₃	148,649	169,446	160,637	172,998
Sodium bichromate and chromate.....	Sh. tons 100% bichromate and 100% chromate.....	58,164	83,415	78,955	82,464
Sodium hydroxide:					
Liquid (caustic soda) electrolytic process.....	Sh. tons 100% NaOH.....	512,492	743,316	939,878	1,086,593
Lime-soda process.....	do.....	532,914	685,994	634,291	663,485
Sodium phosphate:					
Monobasic.....	Thous. of lbs. 100% NaH ₂ PO ₄	(¹)	16,509	20,934	21,810
Dibasic.....	Sh. tons 100% Na ₂ HPO ₄	32,382	22,573	30,115	45,910
Tribasic.....	Sh. tons Na ₃ HPO ₄	116,731	86,315	78,902	72,632

For footnotes, see p. 805.

No. 879.—CHEMICALS—PRODUCTION, BY KIND: 1939 TO 1943—Continued

PRODUCT	Unit	PRODUCTION			
		1939	1941	1942	1943
Sodium silicate:					
Liquid water glass.....	Sh. tons (40° Baumé).....	747,845	932,551	767,977	919,745
Solid water glass (all forms combined).	Sh. tons.....	72,174	90,858	76,303	103,397
Sodium sulfate:					
Glauber's salt and crude salt-cake.	Sh. tons sodium sulfate.....	(1)	4 721,796	4 793,409	4 805,257
Anhydrous (refined).....	Sh. tons 100% Na ₂ SO ₄	(1)	54,248	57,735	64,219
Sulfur dioxide.....	Thous. of lbs. 100% SO ₂	30,466	54,970	56,608	73,099
Sulfuric acid:					
Chamber process.....	Sh. tons. 100% H ₂ SO ₄	2,120,964	4 3,011,929	4 2,914,722	4 3,141,482
Contact process ²	do.....	2,674,038	4 3,758,155	4 4,839,258	4 5,456,254
Net, contact process ³	do.....	(1)	(1)	(1)	4 4,886,492
White lead.....	Sh. tons.....	59,785	125,928	106,883	69,042
Zinc yellow.....	Thous. of lbs. C. P.....	(1)	(1)	(1)	25,928

¹ Not available.² Includes quantities diverted for manufacture of sodium bicarbonate and caustic soda and quantities processed to finished light and finished dense soda ash.³ Not including quantities converted to finished dense soda ash.⁴ Data on these materials were collected in cooperation with the Bureau of Mines, U. S. Department of the Interior. ⁵ Includes sulfuric acid of oleum grades. ⁶ Excludes spent acid.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1941-43 compiled from manufacturers' reports to War Production Board and published in Facts for Industry series. Monthly data are published currently.

No. 880.—COTTON MANUFACTURES—PRODUCTION, BY KIND: 1939 AND 1943

[Production statistics since 1939 were compiled for the administrative use of the War Production Board and strict comparability with the 1939 Census of Manufactures was not maintained. Data collected for 1941 and 1942 are not at present available for publication]

PRODUCT	1939	1943
	<i>Thousands of linear yards¹</i>	
Cotton woven goods over 12 inches in width, except tire fabrics, total ²	8,287,250	10,614,216
Cotton duck.....	173,979	578,655
Narrow sheetings and allied coarse- and medium-yarn fabrics.....	1,585,034	2,888,443
Print-cloth yarn fabrics.....	2,999,356	3,288,968
Napped fabrics, total.....	451,412	447,177
Flannel, moleskin, and duvetyn ³	313,346	308,418
Blankets, except crib, total ⁴	74,774	63,195
All-cotton, total.....	58,407	49,029
Not jacquard.....	45,452	(6)
Jacquard.....	12,955	(6)
Part-wool (blankets, except all-cotton, containing less than 25 percent, by weight, of wool or similar fibers)—jacquard and not jacquard ⁴	16,367	14,166
Crib blankets, all cotton.....	10,750	(6)
Crib blankets, all fibers.....	(6)	11,795
Blanketings (made for sale as piece goods)—all-cotton.....	5,507	(6)
Other napped fabrics.....	47,035	63,769
Colored-yarn cotton goods and related fabrics.....	683,659	699,406
Fine cotton-goods (all combed or part-combed cotton fabrics, including fabrics having rayon or other synthetic fiber or silk decorations and fine carded goods).....	1,036,206	1,322,012
Towels, toweling, washcloths, and terry-woven fabrics other than towels.....	482,641	416,695
Wide cotton fabrics.....	557,475	584,600
Specialties and all other fabrics.....	317,487	388,260

¹ Data collected in the 1939 Census were published in square yards, although the major fabric classifications included data in terms of linear yards.² In the gray except blankets and blanketings. All 1943 figures represent goods in the gray.³ Includes outing and interlining flannels, canton flannels, moleskin (heavy-filling sateens), duvetyns, and suede.⁴ For the production of wool-and-cotton mixed blankets and blanketing containing 25 to 98 percent wool, see table 881.⁵ 1939 data are for finished fabrics. 1943 data are for goods in the gray.⁶ Data not available.⁷ Includes blanketings.⁸ Includes fabrics containing 51 percent or more cotton, by weight, balance rayon.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1943 compiled from manufacturers' reports to War Production Board and published in Facts for Industry series.

No. 881.—WOOLEN AND WORSTED MANUFACTURES—PRODUCTION, BY KIND:
1939, 1942, AND 1943

[Woolen and worsted woven goods are defined as fabrics containing by weight 25 percent or more wool fiber. Wool fiber means fibers as defined by the Wool Products Labeling Act of 1939. Data beginning with 1942 are not strictly comparable with those published in the census of Manufactures for 1939. Detailed information on military fabrics was required by the war agencies, and in most cases, information was collected by type of fabric rather than by end use. Consultations with the military agencies provided the basis for estimating the end use of each type of fabric. Fortunately, for purposes of comparison with 1939, the more important military fabrics were generally produced for a single end use in terms of the 1939 classification. The estimates occurred primarily in the men's wear fabrics, and involved less than 15 percent of the total apparel fabrics produced. Production figures of women's and children's wear fabrics were collected by weight of fabric instead of end use. In the Census of Manufactures for 1939 data were collected from this industry on a square-yard basis; the present series requires the reporting of linear yards, with narrow fabrics converted to a 54-inch width. The 1939 data have been converted to a 54-inch linear yard measure by dividing the quantity of square yards by $1\frac{1}{2}$, excepting blankets which were converted to a 72-inch linear yard measure by dividing the quantities of square yards by 2]

PRODUCT	1939	1942	1943
	<i>Thousands of Linear yards</i> ¹		
Woven goods (except woven felt)	371, 848	527, 736	536, 118
Apparel fabrics ²	321, 008	456, 787	440, 299
Men's wear.....	178, 856	277, 004	255, 303
Men's wear suitings and pantings.....	149, 783	184, 263	164, 863
Men's wear shirtings.....	1, 580	48, 629	46, 018
Men's wear overcoatings and topcoatings.....	27, 188	44, 112	44, 422
Women's and children's wear ³	107, 080	107, 602	132, 091
Weighing up to 8.9 ounces.....	(4)	(4)	23, 507
Weighing 9-12.9 ounces.....	(4)	(4)	49, 799
Weighing over 13 ounces.....	(4)	(4)	58, 785
General use fabrics.....	25, 668	63, 394	45, 306
Melton, mackinaw, snow and ski suit cloths.....	⁴ 8, 892	12, 107	9, 705
Linings and interlinings.....	6, 204	46, 032	30, 481
Bathrobe flannels.....	10, 572	5, 255	5, 120
Other apparel fabrics.....	9, 404	8, 787	7, 599
Nonapparel fabrics (except woven felts)	50, 840	70, 949	95, 819
Blankets.....	19, 576	64, 096	89, 301
98 percent or more wool or similar animal fibers.....	(4)	(4)	66, 302
50 percent but less than 98 percent wool or similar animal fibers.....	(4)	(4)	6, 800
25 percent but less than 50 percent wool or similar animal fibers.....	(4)	(4)	16, 199
Upholstery fabrics.....	5, 688	1, 882	1, 892
Bunting.....	(4)	2, 452	5, 515
Other nonapparel.....	23, 576	2, 519	4, 111
	<i>Thousands of pounds</i>		
Papermakers' felts.....	5, 164	(4)	5, 074
Other woven felts.....	1, 576	⁵ 8, 024	4, 752

¹ The measure used in 1939 was square yards. Data have been converted to a 54-inch linear yard measure, excepting blankets which have been converted to a 72-inch linear yard measure. Data for 1942 and 1943 on narrow fabrics were converted by reporting companies to a 54-inch linear yard measure.

² Includes data for military fabrics which were reported by types. Estimates as to end use classification were made on less than 15 percent of the total quantity of apparel fabrics.

³ Data for 1939 and for 1942 were collected as to end use. 1943 data were collected by weight of fabric.

⁴ Data not available.

⁵ An unknown quantity of these fabrics are included in the women's and children's wear classifications.

⁶ Includes data for papermakers' felts which were not collected separately for 1942.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1942-43 compiled from manufactures' reports to War Production Board and published in Facts for Industry series.

No. 882.—RAYON MANUFACTURES—QUARTERLY PRODUCTION, BY TYPE: JULY-DECEMBER, 1943

[Data cover production of rayon broad woven fabrics containing by weight 51 percent or more rayon. The fabrics reported are either 100 percent rayon or rayon mixtures containing 51 percent or more rayon with the addition of cotton or other fibers. However, if wool fibers are added to the extent of 25 percent or more, they are classed as woolen mixtures and are not included with the fabrics listed in this table. After the Census of Manufactures for 1939, detailed data for this industry were not compiled until 1943. These data were collected to meet requirements of war agencies and are not comparable with Census of Manufactures data. Figures are preliminary.]

PRODUCT	July- September 1943	October- December 1943	Total July- December 1943
	<i>Thousands of linear yards</i>		
Total rayon broad woven fabrics over 12 inches in width (except tire fabrics) ¹	399,980	411,498	811,478
100 percent filament rayon fabrics, total	271,927	279,452	551,379
Bright viscose taffetas.....	15,901	11,078	26,979
Pigment viscose taffetas.....	21,472	21,909	43,381
Acetate taffetas.....	17,084	18,573	35,657
Cross dyed taffetas.....	5,222	6,008	11,230
Twills and serges.....	28,930	28,661	57,591
Satins.....	36,798	35,649	72,447
Flat crepes.....	16,489	16,928	33,417
French crepes.....	17,662	18,005	35,667
Canton crepes.....	941	1,313	2,254
Sheers (including georgette).....	6,489	7,273	13,762
Marquisettes.....	8,237	9,645	17,882
Ninons and voiles.....	8,009	7,297	15,306
Combination crepes.....	38,752	39,155	77,907
Other 100 percent filament rayon fabrics (including parachute fabrics).....	49,941	57,958	107,899
100 percent spun rayon fabrics, total	37,907	40,800	78,707
Poplins.....	1,209	1,713	2,922
Challis (including faille challis).....	1,003	946	1,949
Twills, serges, and bedford cords.....	16,606	15,494	32,100
Linen type and flakes.....	3,088	4,194	7,282
Plied yarn fabrics.....	2,976	3,691	6,667
All other 100 percent spun rayon fabrics.....	13,025	14,762	27,787
Combination filament and spun rayon fabrics, total	34,359	36,502	70,861
Fujis.....	8,254	9,620	17,874
Shantung.....	5,764	5,091	10,855
All other combination filament and spun rayon fabrics.....	20,341	21,791	42,132
Pile, upholstery, drapery, tapestry and tie fabrics, total ²	7,980	6,699	14,679
Velvets, plushes and other pile fabrics.....	2,100	1,939	4,039
Upholstery, drapery and tapestry fabrics.....	1,827	1,006	2,833
Tie fabrics.....	4,033	3,754	7,787
All other rayon mixtures, total	38,806	40,286	79,092
Rayon and wool.....	5,195	6,434	11,629
Rayon and cotton.....	27,738	26,738	54,476
Rayon and other fibers.....	5,873	7,114	12,987
Estimated for mills not reporting, (all types).....	9,021	7,759	16,780
	<i>Thousands of pounds</i>		
Rayon tire cord and fabrics, including fuel cell fabrics ³	13,636	16,612	30,248

¹ Includes estimated total production of mills not reporting. This estimate, which is only 2 percent of the total, was not distributed by fabric classification.

² Fabrics having 51 percent or more rayon by weight, without separation as to type of rayon yarn used. Includes filament rayon, spun rayon and mixtures of rayon and other fibers.

³ The same quantities are shown for production and consumption; the loss in processing rayon at tire cord and fabric mills amounts to only 1/3 of 1 percent.

Source: Department of Commerce, Bureau of the Census; compiled from manufacturers' reports to War Production Board and published in Facts for Industry series, April 10, 1944.

No. 883.—HOSIERY—PRODUCTION, BY TYPE: 1938 TO 1943

[Thousands of dozen pairs. Data based upon reports received from mills representing about 80 percent of the capacity of the industry. Data for the remaining 20 percent are estimated and take account of new mills, mills which have been closed either temporarily or permanently, and to the seasonal trends.]

TYPE	1938	1939	1940	1941	1942	1943
All types, total.....	125,304	140,682	134,475	149,968	147,902	149,282
Women's full-fashioned, total.....	41,432	43,822	41,870	41,819	35,082	37,998
Seamless, total (including men's full-fashioned).....	83,872	96,860	92,604	108,150	112,820	111,284
Women's seamless, total.....	16,595	16,370	15,656	15,655	15,192	13,043
Full-length (flat).....	12,527	13,300	12,990	12,996	13,181	11,722
Silk ¹	6,071	6,297	5,101	3,389	59	
All- rayon ¹	3,367	3,592	4,362	5,745	8,088	4,064
Rayon leg, with cotton welt ¹						3,336
Cotton.....	2,934	3,293	3,359	3,671	4,861	4,216
Wool.....	156	118	168	191	173	107
Knee-length (including campus hose).....	1,417	481	461	812	170	17
Misses' and women's ribbed hose.....	2,651	2,589	2,205	1,847	1,840	1,305
Men's full-fashioned half-hose.....	112	149	99	91	102	62
Men's seamless half-hose and slacks, total.....	40,430	42,909	40,875	49,914	52,432	52,490
Seamless half-hose.....	35,380	32,694	31,324	36,998	38,040	36,766
Silk.....	1,226	1,143	880	816	210	37
Rayon.....	16,957	14,530	12,792	14,823	14,354	10,752
Cotton.....	15,946	15,647	16,299	17,987	19,889	18,755
Wool.....	1,252	1,374	1,353	3,372	3,588	7,222
Slack socks (including crew socks) ³	5,050	10,215	9,551	12,917	14,392	15,724
Cotton bundle goods.....	3,639	4,356	4,418	5,154	5,803	5,693
Woolen bundle goods.....	1,617	1,797	2,301	2,392	2,482	3,083
Athletic socks ³	792	975	1,024	1,078	1,057	1,164
Children's and infants' (excluding anklets).....	5,726	7,013	6,135	6,906	6,117	4,546
Anklets.....	14,962	23,291	22,097	26,958	29,636	31,202

¹ Includes constructions with foot reinforcements other than main body yarn.

² Includes nylon hosiery.

³ 1938 estimated. Beginning with January 1939, data for slack socks and athletic socks were classified separately.

Source: National Association of Hosiery Manufacturers, New York, New York; Hosiery Statistics, 1943.

No. 884.—BOOTS AND SHOES (OTHER THAN RUBBER)—PRODUCTION, BY CLASS: 1914 TO 1942

NOTE.—In thousands of pairs. Detailed value data were not collected at the censuses. For total value of products of the industry see table 876, p. 788. Data for 1925 to 1942 compiled from monthly reports of manufacturers representing approximately 95 percent of the total production in the United States for 1925 to 1929, 98 percent from 1930 to 1933, 99 percent for 1934 to 1936, and 98 percent for 1937 to 1942.

YEAR	Total	Men's ¹	Boys' and youths ²	Women's	Misses' and children's	Infants ³	Athletic ^{1,2}	All fabric ^{1,2}	Part leather and part fabric	Slippers ⁴	All other
1914.....	292,666	98,031	22,896	80,916	48,322	15,477	(5)	(5)	(5)	(5)	27,024
1919.....	331,225	95,017	26,504	104,813	48,538	16,669	586	11,056	(5)	(5)	28,042
1925.....	323,553	86,546	21,021	104,782	38,691	24,587	5,914	8,564	(5)	23,899	9,549
1930.....	304,170	77,147	18,530	112,629	32,037	18,558	1,728	2,593	(5)	34,994	5,954
1933.....	350,382	88,821	19,944	130,742	33,180	18,578	1,816	4,637	1,485	40,648	11,030
1934.....	357,119	91,387	17,848	133,045	34,521	19,451	1,333	3,930	1,374	43,713	11,018
1935.....	383,761	99,525	17,847	145,231	37,276	21,167	1,961	3,671	2,891	42,055	12,138
1936.....	415,227	103,784	16,570	161,858	36,845	21,612	2,486	2,892	3,569	51,311	14,301
1937.....	411,969	102,895	17,481	149,675	39,911	22,786	2,576	7,705	14,541	48,294	6,104
1938.....	390,746	96,660	17,137	147,755	40,188	21,315	2,695	8,072	8,537	42,487	5,899
1939.....	424,136	103,753	16,858	167,697	43,990	24,085	3,857	4,937	7,209	45,696	6,056
1940.....	404,151	102,383	15,276	151,944	40,750	21,750	4,454	6,395	9,482	46,387	5,331
1941.....	498,382	135,804	19,159	184,915	47,912	23,175	5,436	4,455	13,006	51,105	8,415
1942.....	483,870	142,975	17,107	181,686	41,286	25,687	5,793	4,715	11,387	43,326	9,940

¹ Figures beginning with 1927 are not strictly comparable with earlier years owing to the fact that large quantities of heavy footwear now included with men's shoes were included with "Athletic" prior to 1927. Data for 1941 and 1942 include Government shoes.

² Figures exclude footwear with fabric uppers and rubber soles; data for this class, for certain census years, are shown in table 888, p. 811.

³ Figures include satin, canvas, etc.

⁴ Includes slippers and moccasins (all leather and part leather, felt, etc.) for house wear.

⁵ Not reported separately; included with "all other."

⁶ Not reported separately; included with the various classes of boots and shoes.

Source: Department of Commerce, Bureau of the Census; figures are published currently in monthly releases.

LEATHER

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No. 885.—LEATHER—PRODUCTION, BY PRINCIPAL TYPES OF RAW STOCK: 1932 TO 1943

[Cattle hide in thousands of hides, other figures in thousands of skins]

YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb	YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb ¹
1932.....	14,583	11,580	37,014	28,841	1938.....	19,047	12,991	31,905	28,941
1933.....	17,115	13,049	44,312	33,881	1939.....	22,095	14,027	40,419	39,384
1934.....	19,771	12,442	44,982	34,255	1940.....	21,013	11,387	37,697	37,920
1935.....	21,932	14,140	48,250	38,465	1941.....	28,099	13,098	45,355	51,865
1936.....	22,628	13,127	47,363	37,942	1942.....	30,822	12,264	41,122	53,634
1937.....	22,380	12,027	46,554	34,232	1943.....	25,510	11,095	37,883	59,315

¹ Prior to 1940, data include skivers and exclude fleshers; beginning 1940, they include fleshers and exclude skivers.

Source: Tanners' Council of America.

No. 886.—LEATHER—PRODUCTION, BY KIND: 1937 AND 1939

PRODUCT	Unit	1937		1939		Value (thousands of dollars)	Value (thousands of dollars)
		Quantity (thousands of unit specified)	Produced in regular factories	Produced in contract factories on commission	Quantity (thousands of unit specified)		
Total value						372,458	322,359
Sole and belting leather:							
Oak, union, chrome, and combination sole.....	Pound	251,086	201,021	40,317		84,074	60,049
Horse—sole.....	Sq. ft.	3,042	3,960			825	938
Belting butts—curried.....	Pound	9,236	6,107			6,365	3,661
Offal.....	do.	94,438	88,687	176		18,948	16,314
Harness leather:							
Union black.....	do.	5,855	1,335			1,816	387
Oak black and russet.....	do.	8,642	6,332			2,675	1,880
Bag, case, and strap leather—finished grains.....	Sq. ft.	21,522	21,245			5,316	4,888
Collar, skirting, lace and latigo leather.....	do.	(¹)	9,414			2,805	2,334
Welting leather—cattle.....	Pound	7,240	7,933			2,298	2,491
Upholstery leather—finished:							
Wholehide grains and machine-buffed.....	Sq. ft.	20,871	17,791			5,227	4,036
Splits.....	do.	13,868	10,193		² 5,596	1,911	1,171
Upper leather:							
Cattle, including kip sides.....	do.	322,567	362,921	7,689		64,508	66,458
Calf and whole kip, except kip sides.....	do.	119,905	123,140	10,330		35,706	34,482
Goat and kid.....	do.	173,350	141,410	12,419		39,133	26,515
Kangaroo and wallaby.....	do.	5,138	5,529			1,634	1,419
Wax and finished splits.....	do.	57,756	39,330	(³)		8,537	3,634
Other upper leather.....	do.					4,152	3,820
Glove and garment leather:							
Cabretta.....	Sq. ft.	(¹)	8,326	13,994		1,054	1,792
Sheep and lamb, except shearlings.....	do.	91,996	99,515	43,271		10,072	10,317
Shearlings.....	do.	22,772	19,050	(³)		4,878	3,648
Other glove and garment leather.....	do.					6,636	5,857
Fancy and bookbinders leather.....	do.					6,880	5,572
Lining leather:							
Sheep and lamb—shoe stock.....	Sq. ft.	85,202	60,522	26,716		9,210	5,812
Goat and kid.....	do.	27,114	44,650	9,624		4,755	8,136
Other lining leather.....	do.	7,969	12,371	1,664		1,466	1,985
Patent upper leather (cattle, including kip sides)—japanned.....	do.	49,874	29,080	22,206		9,326	6,078
Splits, other than wax and finished upper and upholstery.....	do.	94,899	112,399	25,787		10,230	7,968
Skivers.....	do.	24,865	22,985	8,386		2,304	2,259
Finishing or currying of tanned leather.....	do.	(⁴)	19,990	54,559		(⁴)	3,396
Leather, tanned, curried, or finished on a commission basis for leather manufacturers, dealers, and jobbers.....	do.					(⁴)	13,623
Other leather.....	Sq. ft.		28,414	34,617		9,355	5,014
Rough leather:							
Belting butts—rough, for sale as such.....	Pound	10,955	6,109			5,829	2,707
Upholstery leather—russet, for sale as such.....	Sq. ft.	27,244	28,205	(³)		2,923	3,053
Other rough leather.....	do.					1,612	666

¹ No comparable data.

² Figure for "Upholstery leather—finished" includes both rough and finished upholstery leather which cannot be shown separately without disclosing production of individual establishments.

³ Figure cannot be shown without disclosing, exactly or approximately, the production of individual establishments.

⁴ Not called for on schedule.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 887.—PRINTING AND PUBLISHING—RECEIPTS AND CIRCULATION: 1929 TO 1939

	VALUE (THOUSANDS OF DOLLARS)		
	1929	1937	1939
Aggregate value and receipts ¹	2, 676, 262	2, 173, 062	2, 149, 603
Newspapers and periodicals, printed and published or published only.....	1, 580, 565	1, 269, 524	1, 254, 715
Newspapers.....	1, 073, 119	861, 689	845, 687
Subscriptions and sales.....	275, 781	287, 508	306, 192
Advertising.....	797, 338	574, 180	539, 495
Periodicals.....	507, 445	407, 835	409, 027
Subscriptions and sales.....	184, 545	171, 961	184, 572
Advertising.....	322, 900	235, 874	224, 455
Books ¹	245, 807	230, 739	239, 987
Printed and published or published only.....	185, 870	159, 868	149, 380
Printed for publication by others ¹	57, 998	70, 871	90, 607
Pamphlets, printed and published or published only.....	13, 145	8, 389	15, 000
Maps, atlases and globe covers ¹	(²)	8, 283	8, 262
Printed and published or published only.....	(²)	6, 496	4, 964
Made for others ¹	(²)	1, 788	3, 298
Greeting cards ¹	(²)	32, 637	44, 286
Printed and published or published only.....	(²)	(²)	28, 314
Printed for others ¹	(²)	(²)	15, 972
Souvenir cards.....	(²)	(²)	1, 412
Newspapers and periodicals printed for others ¹	71, 521	81, 772	87, 852
Labels, tags, and seals ⁴	7, 384	51, 874	53, 085
Other commercial printing.....	759, 781	487, 399	442, 819
Manifolding done in printing establishments.....	(²)	2, 446	2, 186

	AGGREGATE CIRCULATION PER ISSUE (AVERAGE FOR THE YEAR)					
	1929	1931	1933	1935 ¹	1937	1939
Newspapers:						
Daily:						
Morning.....	15, 741, 769	15, 480, 287	14, 781, 657	15, 983, 996	17, 311, 078	17, 152, 298
Evening.....	26, 273, 692	25, 813, 372	22, 848, 688	24, 886, 550	26, 033, 858	25, 813, 827
Sunday.....	29, 011, 648	27, 453, 465	25, 453, 894	29, 196, 006	32, 713, 298	33, 036, 875
Triweekly.....	287, 152	184, 380	140, 497	120, 601	231, 365	219, 121
Semiweekly.....	1, 580, 221	1, 352, 720	1, 025, 567	1, 723, 630	1, 719, 820	1, 989, 744
Weekly.....	18, 883, 551	16, 173, 234	12, 048, 317	15, 185, 366	17, 286, 731	18, 294, 604
Periodicals:						
Daily.....	932, 363	830, 992	793, 936	681, 697	790, 722	1, 979, 417
Triweekly.....	24, 625	31, 314	25, 206	22, 327	32, 978	27, 152
Semiweekly.....	1, 401, 963	1, 284, 406	1, 810, 522	2, 129, 010	2, 556, 002	2, 994, 810
Weekly.....	34, 494, 799	30, 781, 548	39, 365, 192	42, 648, 210	56, 115, 124	55, 825, 296
Semimonthly.....	9, 168, 458	6, 375, 456	4, 592, 507	5, 507, 919	7, 547, 644	8, 135, 260
Monthly.....	133, 048, 488	122, 670, 528	103, 192, 794	102, 193, 740	124, 520, 846	134, 766, 467
Quarterly.....	20, 605, 002	19, 575, 617	23, 237, 557	23, 277, 089	25, 808, 324	26, 238, 181
Other classes.....	2, 345, 897	1, 977, 550	1, 741, 779	2, 160, 680	6, 903, 152	9, 725, 925

¹ The inclusion of "Books and pamphlets printed for publication by others," "Maps, atlases and globe covers made for others," "Greeting cards printed for others," "Newspapers and periodicals printed for publication by others," etc. results in duplication in the aggregate value and receipts, as follows: 1937, \$158,466,000; 1939, \$201,627,000. (No separate data available for greeting cards for 1937.) These amounts represent receipts by commercial printers for work done by them for other printers or for publishers, and consequently enter twice into the aggregate value and receipts.

² Includes "Pamphlets printed for publication by others."

³ No data.

⁴ Included with "Other commercial printing."

⁵ Included with "Greeting cards."

⁶ In addition, labels, tags, and seals were produced by methods other than letterpress, as follows: 1937, \$25,693,000; 1939, \$29,944,000. 1929 figures are not available.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 888.—RUBBER PRODUCTS—PRODUCTION, BY KIND: 1929, 1937, AND 1939

	Unit	QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
		1929	1937	1939	1929	1937	1939
Total value					1,111,631	878,626	895,656
Tires and inner tubes.....					676,910	478,771	503,448
Pneumatic tires and casings:							
Motor vehicle, except motorcycle and bicycle.....	Number	69,765	53,404	57,771	573,527	410,398	430,040
Other (incl. motorcycle and bicycle).....	do.		5,766	7,221		6,950	14,285
Inner tubes:					84,210	55,739	52,954
Passenger car, truck, and bus.....	do.	77,780	52,373	51,251		1,759	2,985
Other.....	do.		3,590	5,088			
Solid cushion:							
Truck, bus, tractor, and trailer.....	do.		255	218	19,173	2,424	1,964
Other.....	Pound		13,567	10,819		1,501	1,220
Rubber boots and shoes.....					111,360	58,269	43,112
Canvas rubber-soled shoes.....	Pair	43,954	31,519	28,177	30,335	18,042	15,048
Rubber boots.....	do.	5,454	3,884	2,919	16,141	7,625	5,082
Lumbermen's and pacs.....	do.	1,817	1,357	1,124	4,172	2,808	1,988
Arctics and gaiters.....	do.	19,245	20,125	15,899	31,722	18,347	13,049
Other shoes, rubbers, and footholds.....	do.	30,295	20,116	14,727	28,989	11,448	7,944
Rubber products, not elsewhere classified.....					2,323,361	321,848	332,135
Heels.....	Pair	292,719	295,081	265,666	17,927	16,285	14,994
Soles, incl. composition or fiber.....	do.	46,189	72,476	146,557	8,960	10,750	15,114
Rubberized fabrics:							
Raincoat.....	Sq. yard	25,576	21,374	12,217	9,682	4,873	2,126
Other.....	do.	67,391			20,072	16,758	19,528
Belts and belting.....	Pound	45,024	58,706	54,683	25,776	32,060	28,459
Hose and tubing.....	do.		158,187		40,932	40,410	40,777
Insulation products.....					(4)	20,655	16,347
Druggists' and stationers' sundries.....					15,828	15,963	17,846
Hard-rubber goods, n. e. c.....					17,937	16,711	19,229
All other manufactures of rubber.....					166,246	147,382	158,214
Reclaimed rubber.....	Pound		399,629	340,187		19,738	16,962

¹ Includes data for a small quantity of casings and tubes other than those for motor vehicles, motorcycles, and bicycles.
² Includes data for reclaimed rubber.
³ Quantity not reported for belts and belting valued at \$628,000.
⁴ Data incomplete; included in "all other manufactures of rubber."

No. 889.—ENGINES, TURBINES, WATER WHEELS, AND LOCOMOTIVES—VALUE, BY KIND: 1931 TO 1939
 [In thousands of dollars]

CLASS	1931	1933	1935	1937	1939
Total	94,890	42,922	103,039	208,206	176,486
Steam engines, turbines, water wheels, and parts.....	21,783	8,926	14,443	23,952	25,664
Steam engines (reciprocating).....	1,775	300	1,197	1,738	1,155
Steam turbines—marine.....	4,339	1,505		3,354	8,369
Steam turbines—other.....	8,427	5,670	9,798	12,861	7,070
Water wheels and water turbines.....	6,889	483	3,263	2,967	6,016
Not reported by class.....	352	967	186	1,088	146
Parts and attachments.....	(1)	(1)	(1)	1,944	2,909
Internal combustion engines and parts ¹	80,034	31,057	65,984	119,091	107,420
Injection engines: ²					
Marine (Diesel).....		1,828	5,137	12,148	13,756
Other.....	11,854	2,912	11,676	28,286	31,772
Not reported by class.....		414	192	833	
Carburetor engines: ³					
Marine.....	7,880	2,198	4,622	7,770	12,393
Industrial.....		3,010	10,701	17,471	10,808
Other.....	19,341	6,395	13,004	20,512	16,577
Mixing valve engines.....			905	4,824	4,751
Not reported by class.....					761
Parts and attachments.....	³ 20,959	³ 14,300	³ 19,749	27,248	16,604
Engines and turbines not reported by class.....		191	876		
Locomotives, steam, electric, and internal combustion.....	⁴ 13,073	2,748	21,735	65,163	43,411

¹ Included with parts and attachments for internal combustion engines.
² Not including engines made for installation in ships, boats, and tractors built by the same establishment.
 Data for motor-vehicle engines are included in "Motor vehicles, motor-vehicle bodies, parts and accessories" industry and data for aircraft engines in "Aircraft and parts including aircraft engines" industry.
³ Includes parts and attachments for steam engines, aircraft and motor-vehicle engines and windmills.
⁴ Not including value of electric locomotives.

Source of tables 888 and 889: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

NO. 890.—MACHINERY—VALUE OF THE PRINCIPAL CLASSES MANUFACTURED

NOTE.—In thousands of dollars. The various classes of machinery listed are products of a number of industries, such as "Industrial machinery, not elsewhere classified," "Motor vehicles, motor-vehicle bodies, parts and accessories," "Agricultural machinery (except tractors)," etc. This table is not an industry presentation, but a special presentation giving value of products for groups designated. The values are in part duplicated in other tables in this Abstract such as tables 891 to 896.

CLASS	1929	1933	1935	1937	1939
Agricultural machinery	167,673	17,109	68,916	114,340	96,207
Aircraft (begun and completed within year)	52,157	15,860	17,454	38,664	75,873
Bakers' machinery and equipment	21,730	7,332	11,869	18,120	17,583
Blowers and fans	25,243	6,955	15,830	26,282	24,561
Bottlers' machinery, except for dairies	11,082	9,157	8,264	21,135	11,959
Canning machinery	8,535	3,139	8,271	11,840	4,103
Cash registers, adding, calculating, and card-tabulating machines, and typewriters	151,583	46,577	83,217	118,552	95,712
Cement and concrete machinery (not including cement-making, etc.)	4,132	224	1,809	4,053	1,739
Cement-making machinery	4,387	545	1,646	2,065	3,035
Clay-working machinery (brick, pottery, etc.)	4,402	591	1,071	2,727	2,059
Coin operated commodity or vending machines	8,821	5,472	5,989	8,978	6,154
Commercial laundry, dry-cleaning, and pressing machinery	36,110	7,993	14,241	21,969	20,727
Confectionery and ice-cream machinery	3,674	2,667	5,052	7,217	6,985
Construction and similar machinery	160,683	25,858	61,708	133,869	115,298
Cotton-ginning machinery	11,760	2,165	4,892	11,300	5,115
Dairy machinery	16,593	8,327	14,864	18,462	15,467
Electrical machinery (generators, motors, and fans, including parts)	285,974	73,405	151,501	296,690	219,910
Elevators, escalators, and conveyors:					
Automobile lifts	(⁹)	1,869	4,013	3,786	4,254
Conveying and elevating machinery	48,537	11,413	22,045	33,911	29,773
Elevators, escalators, and dumb-waiters	44,044	8,322	9,110	21,235	16,989
Engines (steam or internal-combustion), turbines, and water wheels	129,175	25,874	61,555	113,851	113,572
Flour-mill and grain-mill machinery	8,286	2,354	5,167	6,916	6,087
Foundry machinery	10,639	1,957	5,585	9,156	6,804
Glass-making machinery	3,688	1,895	3,543	4,729	4,459
Lawn mowers	10,953	3,467	4,987	8,427	9,691
Leather-working machinery, other than shoe	1,249	747	1,005	1,220	1,265
Locomotives	32,909	2,748	21,735	65,163	43,411
Machine tools	147,316	16,457	64,515	162,046	166,649
Metalworking machinery	92,358	23,151	80,346	131,664	107,709
Mining machinery (not including well drilling or dredging)	740,325	8,107	21,195	29,124	34,380
Motorcycles, side cars, bicycles, and parts	21,198	(⁹)	22,807	39,827	38,917
Motor vehicles and chassis	3,412,056	928,650	2,152,986	2,848,786	2,275,254
Oil-field machinery, tools, and equipment	(⁹)	(⁹)	(⁹)	120,988	81,862
Oil-mill machinery, cottonseed and other	2,533	2,110	2,790	4,677	2,931
Oil-refinery machinery	30,210	4,807	7,931	14,816	16,360
Packing-house machinery	6,663	2,756	5,317	7,029	6,023
Paper-mill and pulp-mill machinery	30,456	8,696	14,829	33,177	21,516
Printers' machinery	64,860	13,598	30,377	46,582	31,749
Pumps, pumping equipment, and air compressors:					
Measuring and dispensing pumps	132,747	10,343	18,092	38,893	31,767
Pumps and pumping equipment	39,683	25,322	46,118	82,982	79,230
Air compressors ⁷	167,149	7,214	15,891	28,328	21,232
Refrigerators, mechanical	13,552	90,694	152,513	243,865	193,977
Refrigerating and ice-making machinery	25,385	4,115	6,570	9,534	6,541
Rubber-working machinery	37,378	3,347	4,883	12,271	13,685
Scales and balances	37,378	6,805	12,191	17,169	13,544
Sewing machines	12,317	10,274	18,250	24,593	20,304
Shoe machinery	14,054	8,130	10,245	10,903	10,603
Stokers, mechanical	5,046	5,629	11,537	22,176	20,275
Sugar-mill machinery	115,525	794	1,260	4,344	2,935
Textile machinery and parts	5,018	57,892	64,899	100,696	85,601
Tobacco-manufacturers' machinery	25,269	1,106	1,683	3,679	3,337
Vacuum cleaners (electric)	79,011	14,411	24,191	36,029	44,160
Washing machines, clothes wringers, driers, and ironing machines for domestic use	79,011	42,422	59,513	73,291	66,282
Well-drilling machinery (excluding oil-well)	(⁹)	(⁹)	(⁹)	3,334	1,519
Windmills	4,063	1,400	1,833	2,613	1,929
Woodworking machinery	35,151	6,100	12,542	23,118	23,413

¹ Not strictly comparable with figures for earlier years.

² Includes postal meters.

³ Excludes dry-cleaning machinery.

⁴ Not including mining dredges.

⁵ No comparable data.

⁶ Not including motor-vehicle or aircraft engines.

⁷ Includes dredging.

⁸ Includes mine conveying and elevating machinery.

⁹ Not strictly comparable with figures for 1939.

¹⁰ Includes parts and attachments.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 891.—ELECTRICAL MACHINERY GROUP—VALUE, BY CLASSES: 1933 TO 1939

[In thousands of dollars]

PRODUCT	1933	1935	1937	1939
Electrical machinery, total	648, 671	1, 124, 848	1, 935, 844	1, 754, 068
Wiring devices and supplies	38, 948	63, 559	109, 529	109, 140
Wiring devices.....	17, 796	24, 583	32, 003	34, 788
Wiring supplies.....	4, 702	12, 345	23, 667	25, 099
Insulators and insulating materials.....	(1)	(1)	2 6, 344	2 3, 924
Conduits and fittings.....	14, 692	23, 095	39, 443	38, 497
Lightning arresters and choke coils.....	1, 592	2, 871	5, 983	5, 412
Relays (excluding industrial motor-control and telephone).....	166	664	2, 088	1, 421
Carbon products for the electrical industry, and manu- factures of carbon or artificial graphite	8, 997	12, 470	20, 432	18, 585
Brushes and plates, rods, and powder for making brushes.....	2, 282	4, 150	6, 511	5, 330
Electrodes.....	6, 715	8, 320	13, 921	10, 102
Other carbon and graphite products.....				3, 153
Electrical measuring instruments	9, 162	22, 822	39, 026	37, 145
Measuring instruments and meters.....	9, 162	22, 822	36, 879	32, 689
Analyzers for testing the electrical and other equipment of internal-combustion engines and radio apparatus.....	(1)	(1)	2, 147	4, 456
Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified	120, 961	241, 564	492, 735	404, 583
Generating apparatus and parts, except railway and vehicle power generators.....	14, 129	40, 976	60, 952	46, 850
Transformers, current-limiting reactors, and feeder-voltage regulators (except measuring-instrument transformers).....	13, 094	28, 881	83, 613	65, 064
Rotating converting apparatus.....	2, 201	5, 862	10, 928	4, 816
Motors, except railway and vehicle motors (not including starters and controllers).....	45, 606	72, 668	153, 295	123, 050
Fractional-horsepower.....	23, 746	32, 365	71, 723	55, 037
Number..... thousands.....	3, 818	7, 019	20, 666	11, 256
1 hp. and over.....	17, 197	34, 562	67, 400	52, 049
Direct-current.....	3, 622	8, 489	15, 629	11, 675
Alternating-current.....	13, 574	26, 073	51, 771	40, 375
Number..... thousands.....	172	294	621	457
Other motors and parts and supplies.....	4, 663	5, 740	14, 172	15, 964
Control apparatus (except railway and vehicle controllers, all types).....	15, 165	28, 230	47, 388	46, 040
Fuses and fuse blocks (except high-voltage and power types, 2,300 volts and over).....	4, 825	5, 013	7, 117	6, 879
Industrial and commercial apparatus and appliances.....	9, 688	23, 747	40, 697	34, 901
Switchboard apparatus (circuit breakers, panelboards, switch- boards, and switches).....	16, 243	36, 188	88, 743	76, 983
Panelboards and distribution boards.....	(1)	7, 896	16, 692	14, 451
Knife, power, and other switches.....	(1)	5, 382	13, 649	15, 447
Circuit breakers, including attachments and parts.....	(1)	8, 019	22, 452	17, 199
Power switchboards and parts.....	(1)	9, 008	21, 221	18, 133
Power switching equipment, power connectors, and distribu- tion cut-outs and fuse links for 2,300 to 15,000 volts, a. c. service.....	(1)	5, 884	14, 730	11, 752
Electrical appliances	39, 770	80, 891	130, 783	124, 327
Fans (direct motor-driven).....	2, 437	6, 695	15, 565	8, 286
Domestic cooking and heating equipment and other household appliances.....	36, 707	72, 457	112, 151	112, 248
Water heaters (for permanent installation).....	432	3, 530	5, 605	3, 453
Cooking and heating appliances.....	14, 735	31, 589	54, 615	48, 443
Mixers, whippers, and juicers.....	(1)	9, 737	7, 372	6, 546
Number..... thousands.....	(1)	(1)	1, 053	1, 086
Vacuum cleaners.....	14, 411	24, 191	36, 029	44, 160
Number..... thousands.....	555	1, 112	1, 515	1, 445
Other.....	7, 129	3, 410	8, 530	9, 646
Commercial cooking apparatus and other commercial or do- mestic appliances.....	625	1, 739	3, 067	3, 792
Insulated wire and cable	65, 637	122, 226	245, 342	204, 430
Rubber insulated.....	25, 789	46, 242	90, 432	67, 435
Cotton insulated, including weatherproof and slow-burning.....	7, 248	12, 344	22, 680	20, 856
Asbestos-insulated.....		3, 041	6, 530	4, 476
Paper-insulated.....	6, 032	8, 129	33, 420	20, 783
Varnished-cambric insulated.....	1, 979	4, 121	9, 140	5, 796
Magnet.....	10, 141	16, 899	29, 805	25, 431
Armored cable or conductor.....	4, 411	6, 845	8, 917	12, 985
Ignition-cable sets or wire assemblies for internal-combustion engines.....	(1)	(1)	13, 389	7, 714
Other.....	10, 039	24, 606	31, 028	38, 952

For footnotes, see next page.

No. 891.—ELECTRICAL MACHINERY GROUP—VALUE, BY CLASSES: 1933 TO 1939—
Continued

[In thousands of dollars]

PRODUCT	1933	1935	1937	1939
Automotive electrical equipment.....	32, 404	65, 828	114, 149	108, 634
Automotive generators for battery charging (not including auto- motive starter-motors).....	(⁹)	(⁹)	22, 359	14, 949
Automotive starter-motors, railway motors and control equip- ment, motors, generators, and control equipment for gasoline- electric and oil-electric buses, trucks, and locomotives, and for storage battery trucks.....	⁹ 9, 032	¹⁰ 25, 300	33, 590	21, 958
Ignition apparatus for internal-combustion engines.....	23, 432	40, 528	58, 201	69, 727
Electric lamps.....	49, 849	64, 774	77, 891	79, 304
Incandescent-filament lamps.....	} ¹¹ 49, 849	{ 62, 703	74, 304	73, 119
Other lamps.....					2, 072	3, 588	6, 185
Radios, radio tubes, and phonographs.....	118, 235	208, 633	288, 620	284, 476
Radio sets, complete (cabinet, chassis, speaker, and tubes).....	71, 961	134, 674	176, 736	161, 391
For home and general use (except radio-phonograph combina- tions and audio-television).....	56, 240	104, 816	131, 526	111, 848
Covering standard broadcast band.....	50, 096	19, 793	33, 194	48, 418
Number.....thousands	\$ 781	1, 437	\$ 280	5, 361
Socket-power-operated.....	48, 164	14, 908	29, 529	35, 436
Number.....thousands	\$ 689	1, 250	\$ 045	4, 209
Battery-operated (excluding batteries).....	1, 932	4, 885	3, 665	12, 982
Number.....thousands	95	187	255	1, 153
Extending beyond standard broadcast band.....	5, 071	85, 023	98, 332	63, 429
Number.....thousands	116	\$ 961	\$ 563	\$ 395
Socket-power-operated.....	(¹)	77, 094	91, 472	60, 324
Number.....thousands	(¹)	\$ 701	\$ 200	\$ 633
Battery-operated (excluding batteries).....	(¹)	7, 028	6, 860	3, 105
Number.....thousands	(¹)	260	273	212
Not reported by kind.....	1, 073			
Radio-phonograph combinations.....	1, 408	2, 461	4, 567	17, 193
Number.....thousands	80	23	58	475
Automobile sets, including all accessory equipment.....	13, 598	25, 556	38, 679	27, 716
Number.....thousands	700	1, 222	1, 891	1, 537
All other receiving sets.....	715	1, 841	1, 963	4, 634
Radio tubes (made for own use or for sale).....	27, 027	31, 562	42, 797	35, 575
Radio receiving tubes for use as initial equipment.....	9, 345	16, 021	23, 769	22, 935
Number.....thousands	\$ 417	41, 482	70, 746	78, 194
Radio receiving tubes for renewal and replacement.....	15, 870	12, 954	15, 482	10, 012
Number.....thousands	\$ 642	\$ 769	41, 472	\$ 327
Radio transmitting tubes.....	1, 812	2, 587	3, 547	2, 629
Number.....thousands	(¹)	(¹)	(¹)	450
Transmitters (including all associated equipment except tubes).....	1, 363	5, 770	8, 876	7, 333
Phonographs and accessories.....	2, 973	6, 081	15, 493	¹² 48, 917
Other.....	15, 910	28, 545	44, 718	31, 260
Communication equipment.....	27, 612	87, 613	193, 611	166, 867
Radio apparatus.....	(¹³)	31, 832	55, 685	52, 533
Signaling apparatus, electric (other than railway).....	6, 432	12, 146	22, 043	19, 789
Telephone and telegraph apparatus (not including wireless).....	21, 180	43, 584	115, 883	94, 496
Batteries, storage and primary (dry and wet).....	67, 444	85, 718	102, 877	111, 217
Storage batteries.....	52, 129	65, 901	78, 250	81, 122
Dry batteries (cells).....	¹⁴ 12, 929	15, 307	20, 680	25, 900
Wet primary batteries and parts and supplies for dry batteries and wet primary batteries.....					2, 386	4, 510	3, 947	4, 195
X-ray and therapeutic apparatus and electronic tubes.....	4, 661	12, 020	20, 397	21, 431
Electrotherapeutic and electromedical apparatus.....	} 4, 369	{ 4, 680	6, 534	6, 326
X-ray apparatus (exclusive of X-ray tubes).....					4, 563	9, 765	10, 506
Nonradio electronic tubes and X-ray tubes.....	¹⁵ 293	2, 777	4, 098	4, 600
Electrical products not elsewhere classified.....	63, 910	58, 732	100, 451	85, 928

¹ No data.² Includes porcelain and trolley-line insulators for 1937 and earlier years; for 1939, data are included in "Porcelain electrical supplies" industry, see table 863, p. 763.³ Includes automotive generators for battery charging; for 1937 and 1939, data are included in "Automotive electrical equipment" industry.⁴ Includes radio transformers; for 1935, 1937, and 1939, data are included in radio apparatus in "Communication equipment" industry.⁵ Includes motors which in later years are included in other motors and parts and supplies.⁶ Includes motors not reported by kind. See note 5 also.⁷ Other motors only; parts and supplies included with automotive starter motors in "Automotive electrical equipment" industry.⁸ See note 3. ⁹ Automotive starter motors only.¹⁰ Automotive starter motors and parts and supplies for other motors, see note 7.¹¹ Includes X-ray tubes; for later years data are included in nonradio electronic tubes and X-ray tubes in "X-ray and therapeutic apparatus and electronic tubes" industry.¹² Includes phonographs for electrical reproduction of records, included in prior years in "Other."¹³ No data for radio parts. See note 4 also.¹⁴ Includes parts and supplies. ¹⁵ See note 11.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 892.—FARM EQUIPMENT—PRODUCTION, BY CLASS AND KIND: 1940, 1941, AND 1942

CLASS	NUMBER			VALUE (THOUSANDS OF DOLLARS)		
	1940	1941	1942	1940	1941	1942
All products, total value.....				561,698	746,368	786,932
Plows and listers.....				29,239	33,360	32,438
Moldboard plows.....	329,886	304,877	228,880	13,245	15,112	11,717
Disk plows.....	26,708	32,323	23,737	3,639	4,637	3,596
Other ¹				12,355	13,611	17,124
Harrow, rollers, pulverizers, and stalk cutters.....				15,357	19,950	18,448
Disk harrows.....	109,273	138,626	99,229	8,240	11,619	8,508
Spike-tooth and spring-tooth harrow sections.....						
Soil pulverizers and packers.....	291,012	341,361	235,781	2,370	2,835	2,059
Other ¹	12,631	17,993	10,036	784	986	595
Planting, seeding, and fertilizing machinery.....				3,063	4,510	7,285
Corn planters.....				19,471	27,571	27,230
Combination corn and cotton planters.....	48,959	61,589	33,508	2,333	3,304	2,231
Grain drills.....	46,879	45,972	52,545	1,155	1,301	1,529
Manure spreaders.....	32,886	48,023	34,565	4,435	7,162	4,559
Other ¹	46,075	69,618	56,881	5,631	8,182	6,108
Cultivators and weeders.....				5,918	7,622	12,803
Horse-drawn cultivators.....				16,613	21,408	21,184
Tractor-drawn cultivators.....	122,732	109,017	103,892	1,708	1,635	1,494
Field cultivators.....	104,345	145,491	127,350	8,129	11,808	10,207
Garden cultivators, hand.....	8,138	13,115	11,313	835	1,205	1,139
Other ¹	147,215	220,935	243,284	351	521	564
Harvesting machinery.....				5,590	6,235	7,779
Combines (harvester-threshers).....				41,217	53,968	57,701
Corn pickers.....	46,552	54,296	41,722	22,387	30,070	24,530
Other ¹	11,638	15,958	13,640	4,993	6,437	5,139
Haying machinery.....				13,836	19,459	28,031
Mowers.....				20,308	33,285	33,341
Rakes, sulky, side delivery, and sweep.....	100,854	162,387	99,649	7,199	11,964	7,916
Loaders.....	62,272	78,725	57,987	3,696	4,904	3,617
Other ¹	20,226	26,930	19,426	2,079	2,871	1,980
Machines for preparing crops for market or use.....				7,334	13,547	19,828
Grain threshers.....				21,817	25,633	21,390
Ensilage and feed cutters.....	2,054	2,459	2,146	1,852	2,265	1,933
Corn shellers.....	9,986	12,869	9,009	1,931	2,672	2,082
Corn huskers and shredders.....	52,099	52,373	32,290	1,330	1,258	769
Hay balers, stationary.....	2,300	1,730	1,044	855	729	420
Feed grinders and crushers.....	5,391	6,335	2,621	1,516	1,505	618
Other ¹	84,059	88,967	60,037	6,690	6,927	5,324
Tractors.....				7,642	10,277	10,243
Wheel type.....				256,742	342,085	337,670
Track-laying type.....	249,434	313,432	172,123	136,762	182,896	102,558
Garden tractors.....	24,762	28,661	29,578	59,535	77,024	104,123
Attachments and parts.....	9,350	16,427	13,373	1,273	1,994	1,876
Engines, internal-combustion (except automotive and marine) ²				59,173	80,121	129,113
Engines.....				18,853	37,620	54,254
Attachments and parts.....	214,091	445,219	485,168	15,215	31,857	44,073
Farm wagons and trucks.....				3,638	5,763	10,181
Farm wagons, without boxes.....				6,921	8,371	6,417
Farm trucks (not motor trucks).....	28,583	63,280	25,506	1,726	3,614	1,303
Farm trailers.....	26,953	30,207	21,782	940	1,555	1,167
Other ¹	13,670	4,446	5,816	1,609	300	221
Miscellaneous equipment.....				2,747	3,102	3,726
Milking machines.....				115,160	140,974	178,860
Cream separators.....	44,374	170,306	137,187	2,897	9,113	7,892
Spraying outfits (power).....	75,140	143,842	93,729	3,899	6,187	4,883
Elevators, farm (portable).....	5,066	6,673	5,947	1,316	2,319	2,116
Water systems, pneumatic.....	5,836	9,538	5,890	-1,218	1,995	1,154
Pumps, water.....	268,912	364,719	238,994	17,193	18,803	14,316
Windmill heads and towers.....	468,958	568,130	381,334	2,447	3,399	2,197
Barn and barnyard equipment.....				2,373	2,444	2,031
Poultry-farm equipment.....				5,704	8,250	5,442
Beekeepers' supplies.....				7,136	10,477	8,729
Forks, hoes, and rakes.....				985	1,207	1,568
Shovels, spades, and scoops.....				5,552	6,509	6,130
Lawn mowers.....				5,876	7,709	10,273
Lighting plants, electric, residence, etc.....	1,523,021	1,654,606	1,572,090	10,823	12,706	13,414
Silos.....	68,097	82,975	131,976	5,581	8,754	33,854
Wheelbarrows.....	8,847	11,212	10,841	3,738	4,356	5,052
Other ¹	348,927	580,078	404,890	1,650	2,758	2,117
				36,773	33,990	55,372

¹ Including attachments, parts, and some of the subclasses for products shown separately for which comparable data are not available for the years shown.

² Data for 1941 not comparable with previous years since some manufacturers reported only engines for agricultural purposes prior to 1941.

Source: Department of Commerce, Bureau of the Census; annual report, Manufacture and Sale of Farm Equipment and Related Products.

No. 893.—MACHINE TOOLS—PRODUCTION, BY KIND: 1937 AND 1939

PRODUCT	NUMBER		VALUE (THOUSANDS OF DOLLARS)	
	1937	1939	1937	1939
Machine tools and replacement and repair parts, total value			169, 683	181, 613
Boring machines	927	1, 128	6, 715	8, 902
Boring mills (vertical-work revolving, including vertical turret lathes)	529	365	4, 345	5, 265
Broaching machines	594	470	2, 237	2, 296
Cutting-off machines			1, 723	1, 121
Drilling machines	(¹)	17, 000	17, 256	12, 373
Filing machines	673	305	118	56
Gear-cutting machines	1, 855	1, 420	10, 860	9, 449
Gear-chamfering machines	(¹)	139	(¹)	462
Gear-tooth grinding, shaving, or burnishing machines	(¹)	171	(¹)	1, 331
Grinding machines			28, 177	30, 273
Keyseaters (except broaching)	(¹)	402	(¹)	81
Honing machines		357		1, 359
Lapping machines	147	218	692	515
Lathes:				
Bench (plain and screw-cutting)	14, 663	15, 191	1, 911	2, 288
Engine	7, 261	6, 557	12, 709	13, 564
Automatic single-spindle (horizontal or vertical)	(¹)	1, 896	10, 079	8, 474
Automatic multiple-spindle (horizontal or vertical)	1, 398	981	13, 637	10, 135
Turret	3, 138	2, 660	13, 532	12, 951
Polishing and buffing (bench and pedestal)	(¹)	(¹)		268
Other, including hand or speed	(¹)	(¹)	3, 246	2, 428
Milling machines	5, 061	² 5, 334	19, 586	23, 136
Planers	136	161	1, 556	4, 484
Shapers	893	1, 163	1, 982	1, 892
Threading machines	(¹)	(¹)	4, 179	3, 536
Other machine tools			7, 505	10, 009
Replacements, and repair parts for machine tools for sale as such			7, 637	10, 173
Rebuilt machine tools reported separately				4, 792

¹ Data incomplete or no comparable data.² Excludes number for hand-feed milling machines for which a value of \$129,000 was reported.

No. 894.—METALWORKING MACHINERY AND EQUIPMENT—PRODUCTION, BY KIND: 1937 AND 1939

PRODUCT	VALUE (THOUSANDS OF DOLLARS)		PRODUCT	VALUE (THOUSANDS OF DOLLARS)	
	1937	1939		1937	1939
Total value	141, 777	117, 365			
Bending machines	1, 476	2, 014	Punching machines (not portable)	135	75
Die-casting machines	531	537	Riveting machines (not portable)	883	795
Forging machines (hammers, presses, etc.)	3, 931	5, 117	Rolling-mill machinery and equipment	52, 139	34, 605
Portable tools:			Rod and wire forming and fabricating machines	2, 091	1, 609
Drills	9, 754	9, 945	Shears	2, 846	2, 103
Grinders	2, 377	2, 270	Sheet-metal working machinery	19, 033	13, 541
Hammers	1, 303	1, 355	Spring winding and forming machines	(¹)	415
Flexible-shaft machines	548	867	Wire drawing machines	1, 654	1, 231
Other	2, 060	1, 255	Other metal-working machinery	7, 104	8, 556
Cylinder re boring and finishing machines, valve and valve-seat grinders, and similar garage equipment	2, 897	1, 778	Welding and cutting apparatus, acetylene	5, 868	3, 899
Presses, other than forging	15, 036	15, 741	Replacements and repair parts	10, 113	9, 656

¹ Not called for on schedule.

Source of tables 893 and 894: Department of Commerce, Bureau of the Census, reports of Biennial Census of Manufactures.

REFRIGERATORS

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No. 895.—REFRIGERATORS, REFRIGERATION MACHINERY, AND AIR-CONDITIONING UNITS—PRODUCTION: 1937 AND 1939

PRODUCT	NUMBER		VALUE (THOUSANDS OF DOLLARS)	
	1937	1939	1937	1939
Total value			375,406	290,714
Mechanical refrigerators and refrigerating machines, compression type (electric): ¹				
Domestic (household), self-contained:				
Capacity under 6 cu. ft.....	1,093,026	677,058	84,458	48,805
6 cu. ft. or more but under 10 cu. ft.....	991,022	1,088,458	95,986	91,962
10 cu. ft. or more.....	12,102	7,575	2,396	2,004
Not reported by size.....			734	
Commercial, self-contained:				
Beverage coolers (for bottled beverages).....	63,653	42,202	5,446	4,355
Ice-cream cabinets:				
Number reported.....	47,628	48,650	8,377	7,428
Number not reported.....			100	5
Water coolers:				
Number reported.....	53,922	22,570	4,230	2,070
Number not reported.....			323	31
Other commercial refrigerators and display cases.....			2,498	7,763
Systems, high sides, low sides, etc. (commercial and domestic):				
Systems complete without cabinets:				
Number reported.....	279,645	205,491	11,686	8,060
Number not reported.....				864
High sides and low sides made for sale separately.....			12,461	8,887
Compressors made for sale separately:				
Number reported.....	198,510	197,770	9,540	7,030
Number not reported.....				186
Evaporators or condensers made for sale separately:				
Number reported.....	866,973	979,956	3,145	2,617
Number not reported.....			1,355	911
Room coolers (not air-conditioning):				
Number reported.....	13,310	10,975	1,099	565
Number not reported.....			40	433
Refrigerating and ice-making machines (commercial and industrial): ²				
Less than 10 horsepower (10 tons for 1937):				
Number reported.....	10,195	6,218	4,890	2,763
Number not reported.....			560	203
More than 10 horsepower (10 tons for 1937):				
Number reported ³	1,784	1,803	3,891	3,507
Number not reported.....			193	69
Compressors and evaporators made for sale separately.....		50,996	2,005	2,497
Air-conditioning equipment:				
Systems for installation in room or rooms to be conditioned.....			(4)	7,614
Central-station systems, including refrigerating or cooling mechanism (excluding installation), for human comfort.....		1,785	(4)	3,713
Condensing units (high sides) for air-conditioning.....	7,555	4,360	5,817	2,636
Evaporators for air-conditioning:				
Number reported.....	17,740	7,997	1,130	1,602
Number not reported.....				261
Cabinets, display cases, etc., for mechanical refrigerators, made for sale separately:				
Domestic (household), all sizes:				
Number reported.....	520,097	348,133	17,163	10,263
Number not reported.....				174
Commercial:				
Refrigerator cabinets:				
Number reported.....	45,469	20,369	5,737	4,230
Number not reported.....			1,781	839
Display, storage, etc., cases:				
Number reported.....	26,953	24,851	13,418	10,218
Number not reported.....			2,905	307
Remote fountain or water coolers with low sides and other cabinets, etc., not reported by kind or size.....			3,115	1,100
Refrigerators (ice) and ice boxes:				
Domestic (household):				
Number reported.....	394,550	226,342	9,920	4,730
Number not reported.....			61	811
Commercial ice refrigerators, water coolers, milk coolers, food display cases, etc.....			5,354	5,133
All other, including absorption type refrigerators, air-conditioning equipment for industrial use, and parts for all refrigeration machinery.....			453,602	33,012

¹ Reported as less than 1 ton of refrigeration for 1937 and as using motors rated at 1 horsepower or less for 1939.

² Reported as 1 ton or more of refrigeration for 1937 and as using motors rated at 1 horsepower or more for 1939.

³ Includes 33 machines rated at 100 tons or over for 1937 and 51 machines using motors rated at 100 horsepower or over for 1939.

⁴ "Air-conditioning equipment" included with figures for "All other, including absorption-type refrigerators, air-conditioning equipment for industrial use, and parts for all refrigeration machinery."

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 896.—MOTOR VEHICLES, MOTOR-VEHICLE BODIES, PARTS AND ACCESSORIES, AND AIRCRAFT AND PARTS INCLUDING AIRCRAFT ENGINES—PRODUCTION, 1935, 1937, AND 1939

PRODUCT	NUMBER			VALUE (THOUSANDS OF DOLLARS)		
	1935	1937	1939	1935	1937	1939
MOTOR VEHICLES, MOTOR-VEHICLE BODIES, PARTS AND ACCESSORIES						
Total				3,678,603	4,963,011	3,776,404
Motor vehicles and chassis	3,923,052	4,732,553	3,524,831	2,152,986	2,848,786	2,275,254
Passenger cars including taxicabs	¹ 3,211,734	3,849,576	2,824,203	¹ 1,752,138	2,297,771	² 1,799,503
Commercial-type vehicles, n. e. c.	¹ 515,836	614,576	440,762	¹ 307,738	410,056	303,687
Ambulances, hearses, and undertakers' wagons	1,934	3,071	2,840	4,359	7,361	6,428
Fire-department apparatus	538	985	955	2,811	5,868	5,696
Passenger chassis	40,596	36,423	21,227	13,453	12,704	6,807
Commercial chassis, incl. bus chassis	152,414	227,922	234,844	72,487	115,025	153,134
Trailers for motortrucks and truck tractors						
Number reported	³ 19,046	21,747	26,179	³ 18,118	17,577	28,584
Number not reported				³ 14,202	17,366	28,034
Motortruck trailers (supported entirely on own wheels)	(⁴)	2,789	1,514	(⁴)	211	550
Semitrailers (partly supported by truck tractors):						
Number reported	(⁴)	18,958	23,707	(⁴)	14,729	25,786
Number not reported				(⁴)	130	65
Other, including motortruck trailers and semitrailers not reported as to kind or number				(⁴)	81	1,038
Motor-vehicle bodies and motor-vehicle parts				1,507,499	2,116,647	1,472,566
AIRCRAFT AND PARTS INCLUDING AIRCRAFT ENGINES						
Total				953,492	146,837	279,956
Aircraft both begun and completed within the year ⁵						
Military aircraft				17,454	38,664	75,873
Civil aircraft	1,365	3,100	{ (⁴) 3,770 }	17,454	38,664	{ 62,374 13,499 }
Value of work done during year on aircraft under construction ⁷				14,069	33,776	66,678
Aircraft engines and engine parts					38,575	74,282
Engines	2,866	6,214	11,172	12,610	28,577	(⁹)
Engine parts				(⁴)	9,998	(⁹)
Propellers, propeller blades and parts, pontoons, and parachutes					9,129	14,514
Aircraft parts n. e. c.				9,359	19,951	37,223
Experimental work				(⁴)	6,742	11,386

¹ Taxicabs included with "Commercial-type vehicles, n. e. c."

² Includes \$38,796,000 factory-installed extra equipment for 1939. The amount of such equipment included for earlier years is not available.

³ May include some passenger trailers which are included in "Automobile trailers (for attachment to passenger cars)" industry for 1937 and 1939.

⁴ No data.

⁵ The values of aircraft do not include the cost of engines, propellers, and power-plant accessories installed therein.

⁶ Not strictly comparable with later years as no data are included for "Engine parts" and "Experimental work."

⁷ The term "aircraft under construction" includes all aircraft (1) begun prior to the census year and completed during the census year, (2) begun prior to the census year and not completed during the year, or (3) begun during the census year and not completed at the close of the census year. Only the value of work done during the census year is reported.

⁸ Data withheld to avoid disclosing, exactly or approximately, the output of individual establishments.

No. 897.—BICYCLES—PRODUCTION: 1899 TO 1939

YEAR	Number	Value	YEAR	Number	Value
1899	1,182,691	\$23,656,487	1927	255,456	\$5,803,440
1904	250,487	3,740,923	1929	307,845	6,183,773
1909	233,707	3,228,189	1931	260,029	4,733,254
1914	398,899	5,361,230	1933	³ 320,000	15,402,000
1919	479,163	112,498,000	1935	656,828	12,059,867
1921	² 216,464	² 6,218,394	1937	1,130,736	22,223,431
1923	486,177	10,726,900	1939	1,252,886	22,466,550
1925	303,446	7,030,566			

¹ Estimated in small part.

² Not including data for bicycles made by certain establishments engaged primarily in other lines of manufacture, not reported separately. The combined value of bicycles and parts made by these establishments amounted to \$176,464.

³ Estimated in part.

Source of tables 896 and 897: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

No. 898.—COTTON SPINDLES, COTTON CONSUMPTION, AND STOCKS

NOTE.—The statistics for 1915 to 1943 relate to the 12 months ended July 31 and those for prior years to the 12 months ended Aug. 31. Consumption and stocks are expressed in running bales, counting round as half bales, except that all figures, 1840 to 1870, inclusive, and foreign cotton for all years are in equivalent 500-pound bales. The number of active cotton spindles represents spindles operated at some time during the year, and is not as satisfactory a measure of activity of the industry as active spindle hours.

YEAR	COTTON SPINDLES (THOUSANDS)					Spindles using cotton with other fibers (thousands)	Active cotton spindle hours (thousands)	COTTON CONSUMED, EXCLUDING LINTERS ¹ (THOUSANDS OF BALES)			
	Total in place	Active						United States	Cotton-growing States	New England	Other States
		United States	Cotton-growing States	New England	Other States						
1840	(²)	2,285	181	1,597	506	(²)	(²)	237	71	159	7
1850	(²)	3,998	265	2,959	775	(²)	(²)	576	78	431	67
1860	(²)	5,236	324	3,859	1,053	(²)	(²)	845	94	567	184
1870	(²)	7,132	328	5,498	1,306	(²)	(²)	797	69	551	177
1880	(²)	³ 10,653	³ 561	³ 8,632	³ 1,460	(²)	(²)	³ 1,570	³ 189	³ 1,129	³ 252
1890	(²)	14,384	1,570	10,934	1,880	(²)	(²)	2,518	539	1,502	477
1900	(²)	19,472	4,368	13,171	1,933	(²)	(²)	3,873	1,523	1,900	440
1910	28,929	28,267	10,494	15,735	2,038	(²)	(²)	4,622	2,234	1,995	393
1920	35,834	35,481	15,231	18,287	1,963	402	(²)	6,420	3,583	2,397	440
1925	37,929	35,032	17,292	15,975	1,765	251	91,055	6,193	4,220	1,639	335
1928	35,540	33,570	18,282	13,815	1,473	232	96,451	6,834	5,114	1,438	282
1929	34,820	32,417	18,541	12,538	1,339	207	99,604	7,091	5,392	1,447	251
1930	34,025	31,245	18,586	11,351	1,308	177	87,515	6,106	4,749	1,143	214
1931	32,673	28,980	18,073	9,655	1,251	117	75,264	5,263	4,148	937	179
1932	31,709	27,272	17,630	8,566	1,076	113	68,755	4,866	4,033	677	155
1933	30,893	26,895	17,929	8,205	761	119	85,265	6,137	5,087	884	167
1934	30,942	27,742	18,511	8,457	774	126	80,419	5,700	4,550	985	165
1935	30,093	26,701	18,212	7,763	726	88	72,526	5,361	4,306	818	237
1936	28,147	24,664	17,834	6,092	738	78	83,960	6,351	5,336	832	184
1937	26,982	25,419	18,244	6,425	751	91	101,225	7,950	6,626	1,073	251
1938	26,372	24,774	18,128	5,919	727	90	74,962	5,748	4,881	708	160
1939	25,261	23,731	17,666	5,408	657	116	87,696	6,858	5,810	859	189
1940	24,750	23,586	17,641	5,279	666	103	97,006	7,784	6,647	918	219
1941	24,335	23,389	17,653	5,088	649	101	111,775	9,722	8,289	1,147	285
1942	23,971	23,608	17,800	5,138	670	127	131,161	11,170	9,526	1,313	331
1943	23,401	23,429	17,746	5,043	641	213	129,709	11,100	9,640	1,156	305

YEARLY AVERAGE OR YEAR	CONSUMPTION (THOUSANDS OF BALES)						STOCKS IN CONSUMING ESTABLISHMENTS AT END OF YEAR (THOUSANDS OF BALES)				
	Cotton, excluding lintners						Cotton, excluding lintners ⁴				
	Total	Domestic				Foreign	Linters	Total	Domestic	Foreign	Linters
		Total	Upland	Sea Island	American-Egyptian						
1906-1910	⁵ 4,829	⁵ 4,680	⁵ 4,616	⁶ 4	149	⁶ 163	⁶ 731	⁶ 673	58	⁶ 39	
1911-1915	5,257	5,051	4,976	75	206	293	822	738	84	86	
1916-1920	6,388	6,105	6,034	71	282	734	1,452	1,352	100	179	
1921-1925	⁶ 8,669	⁶ 5,577	⁶ 5,531	⁶ 9	⁶ 37	⁶ 292	⁶ 599	⁶ 1,005	⁶ 911	⁶ 92	
1926-1930	6,735	6,434	6,419	1	15	301	815	1,150	1,050	100	
1931-1935	5,466	5,325	5,311	1	14	140	720	1,116	1,061	55	
1936-1940	6,938	6,799	6,730	2	18	139	836	7,133	7,060	74	
1928	⁶ 834	⁶ 555	6,519	1	15	299	780	1,012	935	77	
1929	7,091	6,778	6,764	1	13	313	879	1,052	932	120	
1930	6,106	5,803	5,790	(⁶)	13	302	805	1,183	1,048	135	
1931	5,263	5,084	5,068	(⁶)	15	179	714	996	922	74	
1932	4,806	4,744	4,732	(⁶)	12	122	637	1,218	1,163	55	
1933	6,137	6,004	5,985	1	18	133	761	1,348	1,298	50	
1934	5,700	5,553	5,540	(⁶)	13	148	767	1,228	1,172	56	
1935	5,361	5,241	5,229	1	11	120	719	789	749	40	
1936	6,351	6,220	6,198	(⁶)	21	131	734	897	855	42	
1937	7,950	7,768	7,747	(⁶)	20	182	819	1,286	1,218	67	
1938	5,748	5,616	5,608	2	6	132	715	10,908	10,821	87	
1939	6,858	6,736	6,714	3	19	122	851	12,483	12,406	76	
1940	7,784	7,655	7,631	3	21	128	1,061	10,094	9,999	95	
1941	9,722	9,576	9,545	3	27	146	1,359	11,581	11,441	140	
1942	11,170	10,974	10,922	4	47	196	1,488	9,900	9,765	135	
1943	11,100	10,930	10,874	6	50	170	1,301	9,792	9,704	88	

¹ Includes lintners for 1840 to 1908. Figures for all years include foreign and domestic cotton.
² Not available. ³ Cotton mills only. ⁴ Includes lintners for 1906 to 1908. ⁵ Average, 1909 and 1910.
⁶ Includes stocks held in public storage and at compresses beginning 1938.
⁷ "Upland" includes "American-Egyptian" beginning 1912 (first year produced). ⁸ Less than 500 bales.
 Source: Dept. of Commerce, Bur. of the Census; annual report, Cotton Production and Distribution.

No. 899.—COTTON SPINDLE ACTIVITY, 1941, 1942, 1943, AND COTTON CONSUMPTION, 1936 TO 1943, BY STATES

NOTE.—Years ended July 31. Consumption includes domestic and foreign cotton and is in running bales counting rounds as half bales, except foreign cotton which is in equivalent 500-pound bales.

SECTION AND STATE	COTTON SPINDLES IN PLACE (THOUSANDS)			ACTIVE COTTON SPINDLE HOURS (MILLIONS)			COTTON CONSUMED, EXCLUDING LINTERS (THOUSANDS OF BALES)				
	1940-41	1941-42	1942-43	1940-41	1941-42	1942-43	1936-1940, average	1939-40	1940-41	1941-42	1942-43
United States...	24,335	23,971	23,401	111,775	131,161	129,709	6,938	7,784	9,722	11,170	11,100
Cotton-growing States	17,990	17,939	17,628	88,517	105,037	106,504	5,860	6,647	8,289	9,526	9,640
New England...	5,633	5,334	5,126	21,009	23,354	20,729	878	918	1,147	1,313	1,156
Other States...	712	698	647	2,249	2,770	2,476	201	219	285	331	305
Alabama.....	1,801	1,835	1,811	9,115	11,039	11,027	746	868	1,127	1,299	1,301
Connecticut.....	526	522	518	1,726	1,943	1,642	61	67	85	94	78
Georgia.....	3,148	3,146	3,037	15,760	18,257	18,852	1,356	1,565	1,918	2,225	2,296
Maine.....	656	621	607	2,781	3,023	2,605	141	150	186	215	182
Massachusetts...	3,164	2,946	2,835	11,453	12,693	11,590	440	471	610	692	625
New Hampshire.....	281	296	289	1,270	1,570	1,462	124	111	127	159	146
New York.....	326	319	291	1,082	1,333	1,076	89	95	110	134	119
North Carolina.....	5,784	5,818	5,716	27,229	32,240	33,138	1,795	2,040	2,413	2,832	2,854
Rhode Island.....	907	914	843	3,581	3,902	3,349	103	111	136	148	121
South Carolina.....	5,475	5,412	5,347	28,568	33,440	33,388	1,374	1,536	1,818	2,150	2,190
Tennessee.....	553	544	529	2,900	3,611	3,783	172	191	252	273	263
Texas.....	243	243	239	1,150	1,322	1,235	120	145	(¹)	(¹)	(¹)
Virginia.....	641	636	636	2,651	3,451	3,328	153	149	196	252	260
All other States.....	829	719	704	2,509	3,339	3,336	264	284	745	696	664

¹ Included in "All other States."

Source: Department of Commerce, Bureau of the Census; annual report, Cotton Production and Distribution.

No. 900.—EXPLOSIVES—AMOUNTS (EXCLUDING EXPORTS) MANUFACTURED AND SOLD, CONTINENTAL UNITED STATES AND ALASKA: 1918 TO 1942

NOTE.—In thousands of pounds. Permissible explosives are those approved by the Bureau of Mines as suitable for use in coal mines.

YEAR	Total	Permissible explosives	High explosives other than permissible	BLACK BLASTING POWDER		USE	Total	Permissible explosives	High explosives other than permissible	Black blasting powder
				Granular	Pellet					
1918.....	499,125	46,045	206,416	246,663	.....	1941.....	481,927	70,612	351,857	59,458
1919.....	417,634	38,855	198,269	180,511	.....	Coal mining.....	161,989	69,971	38,515	53,503
1920.....	537,955	53,963	229,112	254,880	.....	Metal mining.....	116,421	19	116,344	59
1921.....	372,108	41,134	170,952	160,021	.....	Quarrying and non-metallic mineral mining.....	82,054	551	78,403	3,100
1922.....	431,772	43,430	209,476	178,866	.....	Railway and other construction work.....	111,153	33	108,527	2,593
1923.....	529,728	60,371	267,405	201,951	.....	All other purposes.....	10,310	38	10,068	203
1924.....	495,533	55,134	273,323	167,076	.....	1942.....	499,255	84,022	359,699	55,534
1925.....	501,752	58,383	286,435	156,964	(¹)	Coal mining.....	176,156	83,400	42,008	50,748
1926.....	535,890	67,685	310,518	157,687	(¹)	Metal mining.....	120,089	33	119,936	120
1927.....	499,011	63,847	303,468	131,696	(¹)	Quarrying and non-metallic mineral mining.....	87,933	477	85,281	2,175
1928.....	475,251	60,708	292,785	98,004	23,754	Railway and other construction work.....	106,973	116	104,464	2,392
1929.....	509,708	62,669	326,993	86,818	33,227	All other purposes.....	8,103	2	8,010	98
1930.....	445,090	53,826	291,391	63,139	36,735	1942.....	499,255	84,022	359,699	55,534
1931.....	537,565	41,578	216,157	46,300	33,530	Coal mining.....	176,156	83,400	42,008	50,748
1932.....	293,887	32,225	137,908	35,793	27,961	Metal mining.....	120,089	33	119,936	120
1933.....	255,987	33,927	167,849	33,887	30,323	Quarrying and non-metallic mineral mining.....	87,933	477	85,281	2,175
1934.....	314,768	39,208	206,625	37,193	31,742	Railway and other construction work.....	106,973	116	104,464	2,392
1935.....	308,381	39,170	200,324	34,223	34,665	All other purposes.....	8,103	2	8,010	98
1936.....	391,605	47,859	262,047	40,420	41,278	1942.....	499,255	84,022	359,699	55,534
1937.....	404,744	49,579	288,924	29,837	36,404	Coal mining.....	176,156	83,400	42,008	50,748
1938.....	332,130	41,859	238,576	23,552	28,143	Metal mining.....	120,089	33	119,936	120
1939.....	386,438	49,950	278,250	28,322	29,915	Quarrying and non-metallic mineral mining.....	87,933	477	85,281	2,175
1940.....	423,369	58,436	305,180	29,084	30,670	Railway and other construction work.....	106,973	116	104,464	2,392
1941.....	481,927	70,612	351,857	27,832	31,576	All other purposes.....	8,103	2	8,010	98
1942.....	499,255	84,022	359,699	24,167	31,367					

¹ Pellet powder (first manufactured for general sale in 1925) is included with granular powder.

² Sold by manufacturer, but later returned unused to him.

Source: Department of the Interior, Bureau of Mines; Production of Explosives in the United States.

No. 901.—TOBACCO PRODUCTS—PRODUCTION, BY KIND

NOTE.—Compiled from monthly returns of manufacturers. Data relate to products manufactured in continental United States, excluding those manufactured in bonded manufacturing warehouses, which amounted to 111,202,989 cigars in 1942. Large cigars are those weighing more than 3 pounds per thousand.

CALENDAR YEAR OR YEARLY AVERAGE	TOBACCO AND SNUFF (THOUSANDS OF POUNDS)						CIGARS (THOUSANDS)		CIGARETTES (THOUSANDS)	
	Total	Plug	Twist	Fine cut	Smoking ¹	Snuff	Large	Small	Large	Small
1901-1905	346,841	175,981		11,903	138,402	20,556	6,513,095	716,720	7,143	3,227,602
1906-1910	413,054	167,460	13,524	12,525	192,700	26,845	6,883,272	1,059,501	16,113	6,192,571
1911-1915	437,346	158,529	15,017	10,795	221,865	31,140	7,087,530	1,053,654	15,695	14,802,416
1916-1920	456,584	159,869	14,346	9,758	237,808	34,805	7,364,937	810,327	26,026	14,565,670
1921-1925	409,457	115,445	10,105	6,972	239,151	37,785	6,691,913	557,300	16,704	65,908,991
1926-1930	389,244	99,470	8,374	5,821	235,421	40,159	6,360,650	414,044	10,479	109,361,216
1931-1935	349,785	64,662	5,404	3,660	239,072	36,987	4,648,368	245,412	20,417	121,702,676
1936-1940	344,331	54,402	6,029	4,703	241,561	37,636	5,184,661	164,652	2,956	174,117,549
1935	342,728	60,588	5,604	4,683	235,757	36,095	4,685,370	177,822	2,504	139,966,180
1936	347,977	59,165	6,372	5,068	239,349	38,022	5,172,279	180,006	2,458	158,893,958
1937	340,579	58,331	6,774	4,999	233,334	37,141	5,303,369	198,585	3,066	169,969,320
1938	345,369	54,495	5,659	4,572	243,470	37,173	5,014,758	152,900	2,638	171,686,383
1939	343,307	51,263	5,733	4,701	243,640	37,970	5,197,627	156,940	4,369	180,666,824
1940	344,423	48,759	5,605	4,176	248,011	37,872	5,235,271	134,738	2,249	189,371,258
1941	342,427	50,230	5,614	5,069	241,897	39,616	5,610,176	146,711	1,790	217,934,925
1942	330,413	54,300	6,024	5,084	224,002	41,003	5,840,805	133,150	2,503	257,520,863

STATE	NUMBER OF FACTORIES JAN. 1, 1943, MAKING--			PRODUCTION IN 1942 (CALENDAR YEAR)				
	Tobacco and snuff ²	Cigars	Cigarettes	Tobacco and snuff (1,000 pounds)	Cigars (thousands)		Cigarettes (thousands)	
					Large	Small	Large	Small
Total	497	2,541	62	330,413	5,840,805	133,150	2,503	257,520,863
California	23	79	5	333	78,266		1	5,026,869
Connecticut	6	23		21	32,957			
Florida	3	120	1	1	1,043,353	7,112		50
Illinois	59	307		12,044	26,146			
Indiana	20	40		106	132,015			
Kentucky	19	18	3	40,592	4,579			14,750,875
Louisiana		7		(³)	77,564			
Massachusetts	18	142	3	260	61,309			802
Michigan	19	75	1	8,177	83,931			
Minnesota	11	37		32	1,644			
Missouri	9	49	1	40,582	20,230			6,822
New Hampshire		17			69,307			
New Jersey	11	92	3	7,939	610,909	191	1	14,633,455
New York	123	617	22	1,699	240,955	4,578	2,133	1,063,509
North Carolina	9	6	8	119,569	33,254		290	123,205,734
Ohio	36	117	1	30,001	263,334			
Pennsylvania	57	370	3	6,836	2,361,744	912	78	4,980,732
South Carolina		3		4	228,945	11,041		
Tennessee	11	7		20,766	10,125			
Virginia	7	9	10	29,767	281,457	100,315		93,852,013
West Virginia	5	19		9,201	82,676			
All other	51	327	1	2,483	96,105			3

¹ Includes scrap chewing tobacco.
² Factories producing a taxable product, excluding 181 "quasi" manufacturer's. ³ Less than 500.
 Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 902.—TOBACCO CONSUMPTION IN THE UNITED STATES: 1935 TO 1941

NOTE.—All figures except per capita in thousands of pounds. Data for tobacco used in manufacture in registered factories represent the equivalent in unstemmed leaf of all tobacco. See headnote, table 903.

ITEM	1935	1936	1937	1938	1939	1940	1941
Leaf tobacco consumed in manufacture:							
In registered factories	775,932	847,367	872,924	865,302	885,299	922,716	1,009,085
In bond	1,027	1,165	1,118	1,631	1,743	1,818	2,024
Manufactured tobacco imported:							
From Puerto Rico	853	682	475	42	38	33	28
Other countries ¹	4,456	3,299	4,378	3,381	3,910	3,900	3,647
Exports of manufactured tobacco ²	18,646	21,543	24,971	27,715	29,020	29,362	36,061
Remaining for consumption	763,622	830,970	853,924	842,641	861,970	899,104	978,723
Per capita consumption—pounds	6.00	6.49	6.63	6.49	6.59	6.81	7.36

¹ Imports for consumption.
² Represents exports to foreign countries and shipments to noncontiguous Territories and possessions.
 Sources: Leaf tobacco used in registered factories, Treasury Department, Bureau of Internal Revenue; leaf tobacco used in bonded factories, Treasury Department, Bureau of Customs; other data, Department of Commerce, Bureau of Foreign and Domestic Commerce.

No. 903.—TOBACCO, LEAF—AMOUNTS CONSUMED IN THE MANUFACTURE OF CIGARS, CIGARETTES, CHEWING AND SMOKING TOBACCO, AND SNUFF

NOTE.—All figures in thousands of pounds. Figures represent the equivalent in unstemmed leaf tobacco of stemmed leaf or scraps, cuttings, and clippings. In the following table the tobacco used in the manufacture of cigars and cigarettes was converted on the basis of 3 pounds of stemmed leaf or scraps, etc., to 4 pounds of unstemmed beginning 1915 (conversion prior to 1915 was at the ratio of 3 to 5) and of tobacco and snuff beginning 1903. For 1896 to 1902, tobacco used in manufactured tobacco and snuff was shown only under two heads, namely "leaf" and "scraps." It is probable that stemmed leaf was included with unstemmed tobacco under the head of "leaf" without the one kind being converted to the equivalent in the other. The conversion ratio of 3 to 4 was applied only to "scraps" for these years. Data exclude tobacco used in bonded manufacturing warehouses (see table 902).

CALENDAR YEAR OR YEARLY AVERAGE	Total	Cigars	Cigarettes	Tobacco and snuff	CALENDAR YEAR	Total	Cigars	Cigarettes	Tobacco and snuff
1896-1900	359,053	87,851	16,235	254,967	1931	752,404	127,628	329,962	294,813
1901-1905	451,461	124,411	12,444	314,606	1932	690,134	104,288	299,029	286,817
1906-1910	524,193	139,206	22,079	362,908	1933	710,668	104,699	326,093	279,876
1911-1915	578,283	151,890	52,207	374,186	1934	775,530	111,123	375,383	289,024
1916-1920	650,460	155,312	130,320	364,828	1935	775,932	113,742	399,458	262,731
1921-1925	672,077	151,421	198,069	322,588	1936	847,367	126,578	453,327	267,462
1926-1930	762,540	149,240	312,533	300,767	1937	872,924	128,653	479,961	264,309
1931-1935	740,934	112,296	345,985	282,652	1938	865,302	118,751	483,840	262,710
1936-1940	878,722	124,700	492,296	261,726	1939	885,299	122,681	509,133	253,485
1928	754,625	151,290	310,159	293,176	1940	922,716	126,835	535,218	260,663
1929	796,626	152,129	346,543	297,953	1941	1,009,085	136,066	626,842	246,178
1930	779,806	137,901	347,915	293,990	1942	1,131,065	140,679	754,550	235,837

No. 904.—ALCOHOLIC BEVERAGES—PRODUCTION, TAX-PAID WITHDRAWALS, AND STOCKS: YEARS ENDED JUNE 30, 1937 TO 1943

[Includes data for Alaska, Hawaii, and Puerto Rico]

CLASS	Unit	1937	1938	1939	1940	1941	1942	1943
Fermented malt liquor:								
Production	Thous. of bbl. ¹	58,748	56,340	53,871	54,892	55,214	63,717	71,018
Tax-paid withdrawals	do	55,392	53,926	51,817	53,014	52,799	60,856	68,636
Stocks on hand June 30	do	9,591	9,661	9,447	9,019	9,038	8,935	8,286
Distilled spirits, total:²								
Production	Thous. of tax gal. ³	258,957	150,156	145,326	143,455	175,209	157,982	139,917
Tax-paid withdrawals	do	87,722	85,950	92,427	103,982	102,686	119,275	131,161
Stocks on hand June 30	do	462,608	497,528	522,058	525,395	551,424	538,910	439,509
Whiskey:								
Production	do	223,458	102,896	93,004	98,993	121,852	120,257	19,530
Tax-paid withdrawals	do	72,616	68,612	72,059	81,267	80,542	84,709	87,914
Stocks on hand June 30	do	445,286	471,160	478,900	480,938	504,081	516,919	424,825
Rectified spirits and wines, production, total	Thous. of proof gal.	44,311	43,560	43,401	47,657	54,158	67,771	70,125
Whiskey, production	do	31,587	32,676	33,593	37,977	44,317	55,962	60,795
Still wines:								
Production ⁵	Thous. of wine gal. ⁶	122,045	228,726	231,959	212,368	286,371	313,706	195,225
Tax-paid withdrawals	do	62,035	61,176	67,376	82,177	88,592	102,016	108,426
Stocks on hand June 30 ⁶	do	68,108	102,017	94,846	93,245	117,887	133,195	91,031
Sparkling wines:⁷								
Production	Thous. of halfpint ⁸	9,623	9,780	6,684	9,635	18,211	24,582	20,348
Tax-paid withdrawals	do	7,906	7,223	6,338	8,377	14,464	17,560	22,071
Stocks on hand June 30	do	11,649	13,249	12,944	13,208	15,872	20,992	17,648

¹ Barrels of not more than 31 wine gallons. ² Excludes ethyl alcohol.

³ A tax gallon for spirits of 100 proof or over is equivalent to the proof gallon. For spirits of less than 100 proof the tax gallon is equivalent to the wine gallon.

⁴ Excludes high-proof spirits and unfinished spirits produced at registered distilleries. Not available for publication.

⁵ Production represents total amount removed from fermenters, including distilling material (standard wines produced with excessive water or residue materials); excluded from stock on hand June 30.

⁶ Standard United States gallon.

⁷ Includes champagne, other sparkling wines, and artificially carbonated wines.

⁸ Tax is payable on each 1/4-pint or fraction thereof in each bottle or container.

Source of tables 903 and 904: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 905.—DENATURED ALCOHOL:¹ 1910 TO 1941

YEAR ENDED JUNE 30—	Alcohol produced at industrial alcohol plants ²	Denaturing plants	Ethyl alcohol withdrawn for denaturation ³	DENATURED ALCOHOL PRODUCED		
				Completely denatured	Specially denatured	Total
	<i>Proof gallons</i>		<i>Proof gallons</i>	<i>Wine gallons</i>	<i>Wine gallons</i>	<i>Wine gallons</i>
1910.....		12	10,605,871	3,076,925	3,002,103	6,079,027
1915.....		23	25,411,719	5,386,647	8,599,822	13,986,469
1920.....	18,933,551	52	45,640,949	13,528,403	15,307,947	28,836,350
1925.....	166,165,518	91	152,254,039	46,983,970	34,824,303	81,808,273
1930.....	193,823,717	68	185,000,827	59,063,510	47,713,468	106,776,978
1931.....	168,109,617	61	152,606,700	50,000,627	37,414,521	87,415,148
1932.....	146,950,913	50	136,388,865	35,002,096	44,541,336	79,543,432
1933.....	115,609,754	43	107,657,981	27,275,071	35,800,271	63,075,342
1934.....	165,103,582	41	139,681,129	27,174,311	55,067,092	82,241,403
1935.....	180,645,920	39	165,233,606	38,746,679	58,284,395	97,031,074
1936.....	196,126,236	37	174,357,295	36,522,358	64,955,485	101,477,843
1937.....	223,181,228	45	181,034,322	22,118,378	80,084,281	102,202,659
1938.....	201,033,858	43	185,848,246	25,598,717	69,009,024	94,607,741
1939.....	201,017,546	38	177,336,688	17,179,433	83,561,077	100,740,510
1940.....	243,727,756	40	225,180,792	15,352,933	111,409,797	126,761,810
1941 ⁴	298,845,417	43	276,766,363	17,676,172	135,834,261	153,510,433

¹ Includes data for Hawaii for all years and data for Puerto Rico beginning with Aug. 1, 1928.
² Separate accounts for alcohol produced at industrial alcohol plants required commencing May 1, 1920.
³ Figures include rum and spirits produced at distilleries for denaturation.
⁴ Comparable data for 1942 are not available for publication.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 906.—ETHYL ALCOHOL AND OTHER DISTILLED SPIRITS, EXCEPT BRANDY—
MATERIALS USED IN PRODUCTION, BY KINDS: 1902 TO 1941

YEAR ENDED JUNE 30—	Molasses (thousand gallons)	GRAIN (THOUSAND BUSHELS)				ETHYL SULPHATE	PINE-APPLE JUICE	OTHER MATERIALS ³		
		Corn	Malt	Rye	Other ¹			Thousand gallons	Thousand gallons	Thousand pounds
1902.....	12,485	18,474	3,361	5,585	68					
1903.....	15,544	20,598	3,754	5,873	72					
1904.....	18,549	19,149	3,455	5,024	60					
1905.....	20,550	20,593	3,799	5,489	47					
1906.....	22,638	20,002	3,759	5,596	36					
1907.....	25,723	23,475	4,440	6,251	46					
1908.....	28,945	17,384	2,975	3,756	32					
1909.....	33,550	18,081	3,221	4,364	22					
1910.....	42,293	20,547	3,705	5,043	33					
1911.....	44,363	23,247	4,053	5,376	91					
1912.....	61,605	23,017	4,076	5,600	85					
1913.....	64,641	23,848	4,253	5,828	110					
1914.....	64,721	21,316	3,039	5,342	83					
1915.....	123,301	14,260	2,357	2,441	80					
1916.....	80,977	32,070	4,481	3,117	82				71,165	
1917.....	112,498	33,973	4,240	2,375	81				78,463	
1918.....	118,028	14,545	1,690	249	172				68,527	
1919.....	123,499	3,890	573	25	86				9,801	
1920.....	113,133	1,058	215	50	52				19,327	
1921.....	119,053	4,890	914	188	29				31,101	
1922.....	97,223	3,093	816	85	1				74,705	
1923.....	148,711	3,106	831	5					32,543	12
1924.....	155,001	4,847	1,153	91	20				35,525	155,756
1925.....	203,270	7,201	1,071	97	11				37,824	112,392
1926.....	267,404	7,948	650	13	12				44,508	46,885
1927.....	211,519	8,383	505	7					40,942	49,469
1928.....	213,630	6,194	453	7	9				56,795	79,576
1929.....	268,045	9,802	370	8					53,884	53,038
1930.....	235,797	9,966	666	208	33	1,274			21,601	65,535
1931.....	187,790	2,454	643	6,385	28	10,072	5,768		19,302	30,344
1932.....	161,295	4,848	506	218	332	11,146	4,235		15,072	20,377
1933.....	117,939	5,818	560	564	6	8,943	5,544		6,772	30,265
1934.....	174,031	10,362	2,515	4,509	48	9,568	7,491		1,672	23,797
1935.....	195,266	19,400	4,810	10,856	55	13,699	5,317		1,190	28,247
1936.....	179,123	31,825	6,650	12,835	66	24,403	6,790		8,092	68,678
1937.....	208,071	36,242	6,916	11,633	65	25,493	3,598		12,248	982
1938.....	166,722	19,827	3,690	6,055	48	26,577	2,007		27	456
1939.....	163,223	18,087	3,275	5,495	61	35,389	1,594		26,177	1,254
1940.....	198,929	18,911	3,330	5,614	42	45,786	3,256		13,801	12,644
1941 ³	225,349	23,347	4,126	6,679	45	53,400	1,831		2,365	18,563

¹ Wheat, barley, rice, etc.; also mixtures of corn, malt, and rye.
² Diamalt, sulphite liquor, manioc meal, magney juice, maple sirup, cider, corn sirup, potatoes, crude-alcohols mixture, cellulose pulp and chemical mixtures, etc.
³ Comparable data for 1942 are not available for publication.

Source: Treasury Department: 1901 to 1933, Bureau of Industrial Alcohol; Statistics Concerning Intoxicating Liquors. 1934 and subsequent years, Bureau of Internal Revenue; annual and special reports.

No. 907.—MOTION-PICTURE PRODUCTION—SUMMARY: 1921 TO 1939

NOTE.—All money figures are in thousands of dollars. Data represent the activities of the motion-picture studios and laboratories. They do not include the distribution of films and their projection in theaters. No data are included for establishments which reported less than \$5,000 as the cost of work done. The motion-picture industry has been canvassed, since 1921, in connection with the Biennial Census of Manufactures. It is not, however, a manufacturing industry, but was treated as such prior to 1931.

YEAR AND STATE	Number of establishments	PERSONS ENGAGED		SALARIES AND WAGES		Cost of contract work	Cost of studio supplies, fuel, etc. ¹	Cost of production
		Salaried officers and employees	Wage earners (average for year)	Salaries	Wages			
UNITED STATES								
1921.....	127	4,400	6,259	22,953	14,740	563	31,190	77,397
1923.....	97	3,496	6,408	21,824	16,601	1,609	30,657	86,418
1925.....	132	5,945	5,573	35,951	13,066	5,369	33,258	93,636
1927.....	142	7,598	8,415	56,299	18,637	15,477	34,867	134,343
1929.....	142	8,818	10,784	60,168	24,860	11,312	38,441	184,102
1931.....	140	14,839		70,637		12,016	32,222	154,436
1933.....	92	8,260	10,777	52,948	18,395	4,028	26,153	119,343
1935.....	129	12,675	14,917	79,743	24,686	5,145	29,541	161,865
1937.....	83	13,060	19,338	102,393	37,158	7,013	35,575	197,741
1939.....	178	9,635	24,052	93,341	45,736	3,645	43,052	215,700
STATES, 1939								
California.....	93	8,690	21,573	89,885	41,096	2,024	31,118	186,849
Los Angeles.....	65	4,554	9,597	43,680	19,701	832	20,464	95,320
Remainder of State.....	28	4,136	11,976	46,205	21,396	1,192	10,654	91,529
Illinois.....	9	53	72	162	97	2	225	530
Michigan.....	5	125	138	336	334	35	680	1,765
Missouri.....	5	20	11	43	9	1	32	172
New York.....	43	577	1,268	2,478	2,397	1,532	6,541	18,060
Other States.....	23	170	990	437	1,803	51	4,455	8,325

PRODUCTS, BY KIND AND COST, AND RECEIPTS FOR WORK DONE

ITEM	1933	1935	1937	1939	ITEM	1933	1935	1937	1939
Total cost of work done.....	119,343	161,865	197,741	215,700	Unfinished productions, cost.....	14,581	15,684	33,075	38,301
Negative films, cost.....	82,280	118,673	131,755	148,632	Laboratory work: Positive films, cost.....	7,625	6,046	8,218	6,416
Theatrical: Number.....	1,059	1,094	3,942	(⁴)	Receipts for work done for others.....	11,835	15,089	15,318	18,594
Cost.....	\$77,536	\$110,975	\$126,039	142,602	Value of other work done.....	1,520	1,818	3,468	2,337
Advertising, cost.....	\$4,576	\$4,940	\$4,540	1,703	Receipts for use of studio facilities.....	1,502	4,554	5,907	1,420
Industrial, cost.....	(⁵)	(⁵)	(⁵)	2,175					
Educational, cost.....	168	324	726	726					
Other films, cost.....	\$2,434	\$1,176	\$1,426	1,426					

¹ Includes cost of studio supplies, containers for films, fuel, and purchased electric energy.

² Data cover "productive employees" only. These include all wage earners and a part, but not all, of the salaried employees. Figures are not, therefore, comparable with either the wage-earner figures or with the total number of persons engaged. Data for other years cover all classes of employees.

³ Does not include data for salaried officers of corporations.

⁴ Data incomplete.

⁵ "News reels" included with "advertising."

⁶ Figure for "industrial" included in that for "other films."

⁷ Combined to avoid disclosing approximations of data for individual establishments.

Source: Department of Commerce, Bureau of the Census; Biennial Census report, Motion Pictures.

No. 908.—ALASKA—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939

NOTE.—The figures for 1939 do not include data for plants reporting products valued at less than \$2,000; those for earlier years cover all plants having products valued at \$500 or more. This increase in the minimum value-of-products limit resulted in some reduction in the "Number of establishments" reported as compared with what it would have been had the minimum of \$500 been retained, but did not seriously impair the comparableness of the figures for 1939 with those for earlier years. Comparable figures for earlier years are given for all industries for which such figures are available.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy	Value of products	Value added by manufacture ¹
All industries, total.....	1939	230	4,816	6,883,988	20,916,757	38,815,436	17,898,679
	1919	147	6,575	8,839,452	19,482,485	41,495,243	22,012,758
	1909	152	3,099	1,948,026	5,119,613	11,340,105	6,220,492
	1899	48	2,260	1,374,680	1,762,583	4,194,421	2,431,838
Boat building and repairing..	1939	7	34	23,950	59,800	149,739	89,939
	1909	6	8	2,440	3,139	10,330	7,191
Bread and other bakery products.	1939	24	51	67,497	233,216	408,464	175,248
	1909	8	24	41,900	71,099	141,110	70,011
Fish canning and processing (See also tables 813, 814, and 815, pp. 834-5).	1939	140	4,308	6,288,175	19,990,289	36,367,663	16,377,374
	1919	104	6,085	8,136,659	18,535,578	39,160,922	20,625,344
	1909	46	2,717	1,457,587	4,053,094	9,189,982	5,136,888
	1899	36	2,092	¹ 1,243,000	¹ 1,588,000	¹ 3,821,000	² 2,233,000
Ice, manufactured.....	1939	4	12	18,566	10,080	77,776	67,696
	1909	21	250	287,376	309,416	900,111	590,695
Lumber and timber products.	1939	22	222	327,292	311,439	950,256	638,817
	1909	22	131	108,201	168,504	400,272	231,768
	1899	10	78	³ 56,000	³ 67,000	³ 155,000	³ 88,000
	1939	7	10	20,250	44,951	112,702	67,751
Machine shops.....	1939	15	109	129,701	81,916	415,877	339,961
	1909	16	64	100,403	36,392	228,192	191,800
Printing and publishing.....	1939	4	40	48,473	187,089	383,104	195,015
	1919	21	268	375,501	635,468	1,384,065	748,597
All other industries.....	1909	54	155	237,495	787,385	1,370,219	882,834
	1899	2	90	³ 76,000	³ 108,000	³ 218,000	³ 110,000

¹ Value of products less cost of materials, etc., fuel, and purchased electric energy.

² Figures for 1939 cover the 12-month period ended Sept. 30, 1939.

³ Exact figures not available.

⁴ Beverages, nonalcoholic, 1 establishment; concrete products, 2; confectionery, 1; ice cream, 2; liquors, malt, 2; sheet-metal work, 2; wire netting, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

Source: Department of Commerce, Bureau of the Census; Reports of Census of Manufactures, 1939.

No. 909.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939

NOTE.—See headnote, table 908.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
All industries, total.....	1939	474	17,002	11,458,311	75,651,675	134,005,264	58,353,589
	² 1919	496	9,969	6,636,763	81,173,956	133,096,412	51,917,456
	² 1909	500	5,904	2,108,903	25,817,734	47,403,880	21,586,146
	² 1899	222	3,655	1,473,000	12,251,000	23,354,000	11,103,000
Food and kindred products: ³ Bread and other bakery products.	1939	76	534	413,558	1,625,458	2,949,064	1,323,606
	1919	30	195	87,958	826,838	1,129,294	302,456
	1909	46	107	35,560	219,575	343,520	123,945
	1899	8	4	1,000	5,000	10,000	5,000
Beverages, alcoholic (distilled liquors, malt liquors, sake, and wines)	1939	³ 9	254	249,569	705,194	2,118,907	1,413,713
	1909	27	121	97,355	356,302	816,235	459,933
Beverages, nonalcoholic ⁴	1919	32	157	88,534	251,763	518,569	266,806
	1909	22	83	35,391	74,312	194,273	119,961
	1899	7	35	11,000	25,000	89,000	64,000

For footnotes, see p. 827.

No. 909.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
Food and kindred products—Continued.				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Cane sugar ⁶	1939	35	4,371	2,894,420	30,482,432	49,250,987	18,768,555
	1919	43	3,143	2,027,128	45,899,268	80,236,244	34,336,976
	1909	46	2,517	781,280	18,721,621	35,949,822	17,228,201
	1899	44	2,369	748,000	9,778,000	19,255,000	9,477,000
Coffee deparchementizing....	1939	9	39	19,555	401,422	464,321	62,899
	1919	10	39	20,516	875,463	1,050,752	175,289
	1909	5	71	12,100	250,705	297,263	46,558
	1899	6	47	9,000	60,000	95,000	35,000
Confectionery.....	1939	9	25	17,891	56,176	98,354	42,178
	1919	20	102	51,279	393,147	587,330	194,183
	1909	6	21	6,330	23,574	43,162	19,588
Fruit canning and preserving.	1939	18	7,949	4,577,867	24,549,416	48,692,282	24,142,866
	1919	9	2,855	1,391,522	10,772,745	18,997,975	8,225,230
	1909	10	816	174,502	926,591	1,591,073	664,482
Canned pineapple and pineapple juice.	1939	9	7,900	4,552,667	24,462,105	48,540,806	24,078,701
Jellies, preserves, etc.....	1939	9	49	25,200	87,311	151,476	64,165
Ice cream.....	1939	10	111	89,004	598,154	1,262,777	664,623
Ice, manufactured.....	1939	6	66	85,797	42,940	228,642	185,702
	1909	5	40	23,963	21,386	107,111	85,725
	1899	4	19	12,000	16,000	57,000	41,000
Macaroni and noodles.....	1939	8	26	16,499	40,503	86,067	45,564
	1919	4	17	8,936	76,517	97,799	21,282
Native foods.....	1939	56	121	64,080	331,861	599,010	267,149
Fish cakes.....	1939	4	26	18,967	67,921	110,005	42,084
Poi.....	1939	34	86	39,283	173,283	343,561	170,278
Sugar and rice cakes.....	1939	8	4	2,184	68,725	105,136	36,411
Tofu.....	1939	10	5	3,646	21,932	40,308	18,376
Pickled fruits and vegetables; vegetable sauces.	1939	6	4	1,337	16,390	38,224	21,834
	1919	3	4	1,447	22,816	34,481	11,665
	1909	6	13	2,522	17,133	33,572	16,439
Potato chips; taro chips.....	1939	6	17	9,433	23,621	45,372	21,751
Chemicals and fertilizers.....	1939	6	189	180,984	1,525,294	2,160,108	634,814
Clothing, men's (including shirts) and women's.	1939	16	303	149,125	479,079	777,089	298,010
	1919	15	26	11,868	37,960	79,402	41,442
	1909	4	3	600	3,985	7,630	3,645
Concrete products; stone products; lime; pottery. ⁴	1939	57	122	107,366	440,146	810,871	370,725
Footwear.....	1939	6	34	17,899	55,178	88,929	33,751
	1919	12	23	12,513	33,622	64,419	30,797
	1909	14	81	17,159	78,120	126,475	48,355
	1899	14	39	11,000	20,000	47,000	27,000
Furniture.....	1939	12	71	66,348	97,951	243,247	145,296
	1919	5	10	9,345	8,523	29,169	20,646
	1909	6	54	14,741	38,663	69,752	31,089
Furniture, household (except upholstered).	1939	4	9	7,264	6,876	23,036	16,160
Furniture, upholstered.....	1939	4	34	28,088	54,629	128,458	73,829
Furniture and fixtures, office and store.	1939	4	29	30,966	36,446	91,753	55,307
Iron castings; steel products; machine-shop products. ⁴	1939	7	95	117,839	148,708	358,163	209,455
Jewelry; silverware; electroplating. ⁴	1939	10	28	29,447	21,757	106,419	84,662
	1919	6	36	26,414	46,432	107,963	61,531
	1909	6	54	24,143	51,006	111,335	60,329
	1899	5	18	11,610	56,677	94,605	37,928
Mattresses and bed springs....	1919	5	15	11,844	30,389	54,035	23,646
	1909	6	21	7,511	16,137	37,908	21,771
	1899	6	21	7,511	16,137	37,908	21,771
Picture frames; Venetian blinds. ⁴	1939	11	4	31,722	82,572	156,984	73,412
Planing-mill products ¹²	1939	10	161	181,556	462,558	824,498	361,940
	1919	8	135	118,717	422,916	612,906	189,990
	1909	8	254	109,647	97,459	281,325	183,866
	1899	3	35	22,000	42,000	91,000	49,000
Printing, publishing, and allied activities.	1939	56	783	880,421	963,976	4,147,337	3,183,361
	1919	49	676	407,055	377,109	1,338,955	961,846
	1909	37	319	146,830	102,442	434,779	332,337
	1899	10	132	22,000	33,000	200,000	167,000
Newspaper publishing and printing, or publishing only.	1939	25	573	636,178	570,920	2,928,138	2,357,218

For footnotes, see p. 827.

No. 909.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
Printing, publishing, and allied activities—Con.				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Periodical publishing and printing, or publishing only.	1939	6	8	5,293	19,001	42,073	23,072
Book publishing and printing or publishing only; job printing; lithographing; photoengraving. ⁴	1939	¹³ 25	203	238,950	374,055	1,177,126	803,071
Signs, neon	1939	3	7	8,492	19,528	45,766	26,238
Soap	1939	3	3	1,639	8,592	20,347	11,755
Wood products, not elsewhere classified.	1939	8	95	50,826	37,365	108,576	71,211
All other industries	1939	¹⁴ 48	1,422	1,086,672	12,022,425	17,413,083	5,390,658
	1919	245	2,636	2,361,687	21,103,448	28,157,119	7,053,671
	1909	273	1,450	716,624	5,175,025	7,774,880	2,599,855
	1899	126	975	637,000	2,272,000	3,510,000	1,238,000

¹ Value of products less cost of materials, etc., fuel, purchased electric energy, and contract work.

² Figures include data for coffee roasting and spice grinding which are no longer treated as manufacturing activities.

³ Except butter and cheese, canned tuna, rice cleaning and polishing, meat packing and sausage manufacturing, and vegetable oils and sirups. See note 14.

⁴ Combined to avoid disclosing, exactly or approximately, data for individual establishments or companies

⁵ Distilled liquors, 1 establishment; malt liquors, 2; sake, 5; wines, 1.

⁶ Figures for this industry relate solely to sugar mills, and do not include data for sugarcane plantations.

⁷ Reported as confectionery and ice cream.

⁸ Concrete products, 2 establishments; stone products, 2; lime, 2; pottery, 1.

⁹ Iron castings, 1 establishment; steel products, 4; machine-shop products, 2.

¹⁰ Jewelry, 6 establishments; silverware, 1; electroplating, 1.

¹¹ Picture frames, 1 establishment; Venetian blinds, 3.

¹² Products of planing mills not operated in conjunction with sawmills.

¹³ Book publishing and printing, or publishing only, 2 establishments; job printing, 21; lithographing, 1; photoengraving, 1.

¹⁴ Boat building and repairing, 5 establishments; brooms, 2; butter and cheese, 3; canned tuna, 3; caskets, 1; cushions, pillows, and quilts, 1; drugs, medicines, perfumes, 3; insulation board, 1; lighting fixtures, 1; machinery, farm, 1; machinery, sugar-mill, 1; mats, 1; meat packing, sausage manufacturing, 6; paper goods, 5; prepared feeds, 1; rice cleaning and polishing, 2; skirts, hula, 1; suitcases and trunks, 1; tin cans, 7; vegetable oils and sirups, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

Source: Department of Commerce, Bureau of the Census; Reports of Census of Manufactures, 1939.

No. 910.—PUERTO RICO—MANUFACTURES, BY INDUSTRIES: 1909 TO 1939

NOTE.—See headnote, table 908.

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
				Dollars	Dollars	Dollars	Dollars
All industries, total	1939	798	23,484	9,220,251	76,280,773	111,499,641	35,218,868
	² 1919	619	15,985	6,765,604	59,985,058	85,506,834	25,521,776
	² 1909	939	15,582	3,639,196	21,500,618	36,749,742	15,249,124
Food and kindred products: ³							
Bread and other bakery products.	1939	219	1,470	530,573	1,853,111	3,067,773	1,214,662
	1919	152	880	514,140	3,426,050	4,761,192	1,335,142
	1909	258	1,197	366,107	1,173,745	1,729,886	556,141
Bread and other bakery products, except crackers.	1939	212	1,143	460,129	1,614,952	2,636,533	1,021,581
Crackers.....	1939	7	327	70,444	238,159	431,240	193,081
Beverages, nonalcoholic.....	1939	10	93	30,702	145,466	277,014	131,548
	1919	11	56	20,739	49,647	134,402	84,755
Candy; chocolate and cocoa.	1939	6	42	10,620	79,546	108,559	29,013
	1909	4	12	3,086	26,814	39,969	13,155
Cane sugar—except refineries. ⁴	1939	40	7,765	4,501,813	38,880,800	55,377,402	16,496,602
	1919	55	7,490	2,832,022	40,139,359	56,411,932	16,272,573
	1909	108	5,062	1,227,585	12,280,994	20,569,348	8,288,354
Cane-sugar refining ⁴	1939	4	1,893	239,313	10,340,938	12,510,477	2,169,539
Canned fruits and vegetables.	1939	5	304	35,432	135,375	239,149	103,774
	1909	4	48	4,831	26,930	38,003	11,073
Cheese.....	1939	3	9	3,020	36,795	48,958	12,163
Corn meal.....	1939	4	8	2,180	21,991	30,241	8,250
	1919	10	11	5,085	84,558	115,916	31,358
	1909	5	4	597	9,017	12,401	3,384
Ice cream and ices.....	1939	6	27	11,960	43,584	70,927	27,343
Ice, manufactured.....	1939	25	285	107,939	118,697	500,765	382,068
	1919	13	86	35,882	86,112	248,889	162,777
	1909	6	38	9,965	29,427	99,927	70,500
Liquors, distilled.....	1939	9	340	152,695	930,927	1,918,934	988,007
	1909	14	58	15,871	144,129	1,117,084	972,955
Liquors, rectified or blended.	1939	28	316	89,754	1,550,465	2,198,363	647,898
Vermicelli, soup paste, and noodles.	1939	8	154	69,156	249,382	420,844	171,462
Wines.....	1939	4	43	8,026	25,932	46,137	20,205
Caskets.....	1939	6	8	2,568	6,439	16,735	10,296
Drugs and medicines.....	1939	13	64	19,025	91,771	180,504	88,733
	1919	10	20	7,333	116,479	193,181	76,702
Fertilizers.....	1939	8	235	107,792	3,163,761	3,863,043	699,282
Furniture and showcases.....	1939	⁵ 45	687	171,549	379,336	744,202	364,866
Leather and leather goods.....	1939	⁶ 12	53	15,890	54,899	98,930	44,031
	1919	31	140	67,555	185,878	326,595	140,717
	1909	66	358	72,539	191,229	370,463	179,234
Lime.....	1939	8	90	27,203	62,407	150,777	88,370
	1919	19	62	19,074	21,159	58,014	36,855
	1909	12	28	2,842	7,812	14,149	6,337
Machinery.....	1939	6	475	271,972	488,548	1,146,696	658,148

For footnotes, see p. 829.

No. 910.—PUERTO RICO—MANUFACTURES, BY INDUSTRIES: 1909 TO 1939—
Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture ¹
				<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Metal products.....	1939	⁷ 11	144	63, 735	53, 890	170, 237	116, 347
	⁸ 1919	5	271	192, 610	388, 077	749, 268	361, 191
	⁸ 1909	6	188	63, 556	57, 634	178, 210	120, 576
Needlework industries.....	1939	136	6, 378	1, 575, 814	⁹ 13,323,273	¹⁰ 20,778,267	¹¹ 7, 454, 994
Perfumes, cosmetics, and other toilet preparations.	1939	13	74	19, 690	141, 850	234, 978	93, 128
Planing-mill products ¹²	1939	12	110	55, 131	129, 285	258, 390	129, 105
	1909	8	123	39, 996	178, 418	268, 719	90, 301
Printing, publishing, and allied activities.	1939	59	654	329, 217	559, 860	1, 606, 975	1, 047, 115
	1919	35	311	187, 100	260, 638	671, 587	410, 949
	1909	43	353	97, 720	146, 772	370, 559	223, 787
Newspapers.....	1939	12	201	119, 676	250, 669	840, 978	590, 309
Periodicals.....	1939	5	50	35, 121	51, 626	131, 252	79, 626
Books; job printing; photoengraving.	1939	¹³ 42	402	174, 420	257, 565	634, 745	377, 180
Stone and clay products.....	1939	15	164	62, 045	95, 168	254, 623	159, 455
	1919	8	21	6, 771	5, 242	30, 063	24, 821
Floor and wall tiles (except quarry).	1939	9	117	45, 742	58, 898	132, 365	73, 467
Brick and hollow structural tile; sewer pipe; other concrete and stone products.	1939	¹⁴ 6	47	16, 303	36, 270	122, 258	85, 988
Textile products and other fibre manufactures.	1939	¹⁵ 10	308	161, 591	290, 116	571, 023	280, 907
Tobacco products.....	1939	47	445	123, 615	451, 554	740, 694	289, 140
	1919	183	5, 098	2, 267, 204	3, 039, 541	8, 134, 534	5, 094, 993
	1909	282	7, 025	1, 479, 567	2, 059, 315	6, 060, 393	4, 001, 078
Cigars and cigarettes.....	1939	42	415	119, 706	435, 681	713, 484	277, 803
Tobacco, chewing and smoking.	1939	5	30	3, 909	15, 873	27, 210	11, 337
Other industries.....	1939	¹⁶ 26	847	420, 231	2, 575, 607	3, 868, 024	1, 292, 417
	1919	87	1, 539	610, 089	12, 182, 318	13, 671, 261	1, 488, 943
	1909	123	1, 088	254, 934	5, 168, 382	5, 880, 631	712, 249

¹ Value of products less cost of materials, supplies, containers, fuel, purchased electric energy, and contract work.

² Figures include data for coffee cleaning and polishing, which is now treated as an agricultural activity and therefore was not covered by the 1939 Census of Manufactures.

³ Except "Liquors, malt," and "Foods, miscellaneous." See footnote 16.

⁴ The figures for this industry do not include data for sugar-cane plantations.

⁵ Household furniture, 40 establishments; mattresses, 2; office furniture, 1; show cases, 2.

⁶ Footwear, except rubber, 9 establishments; leather, tan, 1; saddlery, 1; other goods, 1.

⁷ Aluminum products, 1 establishment; ornamental ironwork, 3; sheet-metal work, 3; tin cans, 3; watch parts, 1.

⁸ Reported as "Foundry and machine-shop products."

⁹ Estimated in part by use of ratios derived from reports made for corresponding classes of establishments operated in the United States.

¹⁰ As part of the establishments engaged in contract work reported receipts for work done on materials owned by others, and part reported actual values of goods made, all returns have been converted to estimated value of products.

¹¹ This figure is inflated to the extent to which it includes amounts paid for outside work.

¹² Products of planing mills not reported in conjunction with sawmills.

¹³ Books, 1 establishment; job printing, 40; photoengraving, 1.

¹⁴ Brick and hollow structural tile, 2 establishments; sewer pipe, 1; other concrete and stone products, 3.

¹⁵ Awnings, 1 establishment; hats, felt and linen, 2; hats, straw, 4; hosiery, full-fashioned, 1; rugs, string, 1; rugs, wool, 1.

¹⁶ Bus bodies, 1 establishment; buttons, pearl, 2; compressed and liquefied gases, 2; cottonseed oil and meal, 1; diamond cutting, 1; foods, miscellaneous, 5; liquors, malt, 2; matches, 1; novelties, mahogany, 1; oxcarts and truck bodies, 1; paperboard containers, 1; salt, 1; signs, neon, 1; soap, 2; tires, retreading, 1; trunks, 3.

Source: Department of Commerce, Bureau of the Census; Reports of Census of Manufactures 1939.

No. 911.—PATENT APPLICATIONS AND PATENTS AND CERTIFICATES OF REGISTRATION ISSUED SINCE INITIATION OF THE PATENT SYSTEM: 1836 TO 1943

NOTE.—The number of patents granted prior to July 28, 1836, was 9,957. Data include patents issued to citizens of the United States and residents of foreign countries

CALENDAR YEAR OR PERIOD	Patent applications ¹	PATENTS ISSUED					CERTIFICATES OF REGISTRATION ISSUED				
		Total	Patents	Plant patents	Designs	Reissues	Total	Trade-marks	Trade-mark renewals	Labels	Prints
1836-1850 ²	14,062	8,387	7,864	-----	4,340	5,183	-----	-----	-----	-----	-----
1851-1860	44,302	25,087	23,140	-----	1,025	922	-----	-----	-----	-----	-----
1861-1870	128,763	85,910	79,612	-----	3,181	3,117	6,121	6,121	-----	-----	-----
1871-1880	206,436	138,355	125,520	-----	7,535	5,300	10,395	8,017	-----	-----	-----
1881-1890	352,475	217,821	207,850	-----	8,357	1,614	14,660	10,636	-----	-----	-----
1891-1900	410,049	234,956	220,840	-----	13,374	742	18,794	16,903	-----	-----	-----
1901-1905	253,417	148,291	143,791	-----	3,953	547	18,590	12,768	-----	-----	-----
1906-1910	307,187	175,618	171,560	-----	3,297	761	36,375	32,060	-----	-----	-----
1911-1915	350,937	194,387	186,241	-----	7,295	851	32,381	27,369	-----	-----	-----
1916-1920	368,737	207,108	197,644	-----	8,486	978	35,364	30,681	-----	-----	-----
1921-1925	427,127	217,525	203,977	-----	12,326	1,222	81,566	68,881	2,278	-----	-----
1926-1930	459,904	234,857	219,384	-----	13,796	1,677	96,729	71,469	12,067	-----	-----
1931-1935	342,861	256,219	239,092	161	15,079	1,887	72,783	52,432	9,282	-----	-----
1936-1940	359,544	229,514	200,902	275	26,458	1,879	71,786	52,709	8,409	-----	-----
1906	56,482	31,965	31,181	-----	625	159	11,933	10,568	-----	709	656
1907	58,762	36,620	35,880	-----	589	151	8,860	7,878	-----	667	315
1908	61,475	33,682	32,757	-----	757	168	6,029	5,191	-----	618	220
1909	65,839	37,421	36,574	-----	687	160	4,824	4,184	-----	492	148
1910	64,629	35,930	35,168	-----	639	123	4,729	4,239	-----	370	120
1911	69,121	34,084	32,917	-----	1,010	157	5,112	4,205	-----	659	248
1912	70,976	37,731	36,231	-----	1,342	158	5,806	5,020	-----	633	243
1913	70,367	35,788	33,041	-----	1,683	164	6,063	5,065	-----	708	290
1914	70,404	41,850	39,945	-----	1,715	190	7,874	6,817	-----	719	338
1915	70,069	44,934	43,207	-----	1,545	182	7,436	6,262	-----	803	371
1916	71,033	45,927	43,970	-----	1,769	198	8,087	6,791	-----	864	432
1917	70,373	42,760	41,069	-----	1,512	179	6,197	5,339	-----	613	245
1918	59,800	39,941	38,569	-----	1,207	165	4,912	4,061	-----	654	197
1919	80,638	38,598	36,872	-----	1,523	203	4,874	4,208	-----	520	146
1920	86,893	39,882	37,164	-----	2,485	233	11,294	10,282	-----	760	252
1921	93,395	41,401	37,885	-----	3,277	239	13,605	11,654	-----	1,485	466
1922	89,028	40,297	38,414	-----	1,627	256	14,992	12,793	-----	1,612	587
1923	79,189	40,787	38,634	-----	1,927	226	16,725	14,845	-----	1,261	619
1924	80,888	45,500	42,594	-----	2,671	235	17,562	15,749	-----	1,278	535
1925	84,627	49,540	46,450	-----	2,824	266	18,682	13,840	2,278	1,725	839
1926	86,116	47,627	44,750	-----	2,602	275	21,819	14,964	4,282	1,686	887
1927	92,122	44,444	41,731	-----	2,387	326	20,543	14,586	3,063	1,807	1,092
1928	92,725	45,899	42,376	-----	3,188	335	19,084	14,142	2,049	1,921	972
1929	94,738	48,565	45,284	-----	2,907	374	18,087	14,526	1,008	1,711	842
1930	94,203	48,322	45,243	-----	2,712	367	17,191	13,251	1,665	1,611	664
1931	84,423	55,103	51,766	5	2,937	395	15,323	11,407	1,643	1,683	595
1932	71,864	56,856	53,473	46	2,944	393	13,196	9,613	1,687	1,443	453
1933	60,633	51,563	48,786	33	2,411	333	12,758	9,140	1,665	1,470	483
1934	61,572	47,753	44,429	32	2,921	371	16,063	11,375	2,407	1,786	495
1935	64,369	44,944	40,638	45	3,866	395	15,438	10,897	1,880	2,084	577
1936	69,585	44,820	39,793	49	4,556	422	14,804	10,732	1,886	1,740	446
1937	72,984	43,271	37,695	55	5,137	384	15,276	11,254	1,524	1,850	648
1938	75,429	43,493	38,076	41	5,027	349	13,564	10,212	1,051	1,762	539
1939	71,689	49,080	43,090	45	5,593	352	14,337	10,526	1,399	1,807	605
1940	69,857	48,850	42,248	85	6,145	372	13,805	9,985	2,549	1,969	1,302
1941	59,901	47,978	41,121	62	6,486	309	11,299	8,534	2,765	(11)	(11)
1942	50,057	42,510	38,467	65	3,728	250	9,691	6,797	2,894	(11)	(11)
1943	48,724	33,523	31,074	47	2,229	173	9,432	6,596	3,836	(11)	(11)

¹ Figures include patents for inventions, designs, and reissues of patents. Includes applications without fees.

² Data are for period from July 28, 1836, to Dec. 31, 1850, except as otherwise specified.

³ Data are for 11 years beginning 1840; records prior to this date are not available.

⁴ Data are for 8 years beginning 1843.

⁵ Data are for 13 years beginning 1838.

⁶ Data are for the year 1870.

⁷ Data are for 7 years beginning 1874.

⁸ Registration of labels suspended from May 27, 1891, to June 9, 1896.

⁹ Data are for 8 years; first print registered Mar. 7, 1893.

¹⁰ Data are for the year 1925.

¹¹ Figures for 1940 are for the six-months period ended June 30, 1940. On July 1, 1940, jurisdiction of prints and labels was transferred to the Copyright Office, Library of Congress, and data concerning them are compiled by that organization.

Source: Department of Commerce, United States Patent Office; records (not published elsewhere). Fiscal year figures published in Annual Report of the Secretary.

31. DISTRIBUTION, SERVICES, AND HOTELS

[Data in this section relate to continental United States]

No. 912.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS, BY INDUSTRY GROUPS: 1929, 1935, AND 1939

NOTE.—No data are included for the following classes of industries: (1) Those in which no sales were made, the plants being maintained for the purpose of making repairs; (2) those in which plants were engaged primarily in performing labor on materials owned by others so that their sales represented sales of services rather than commodities. This table is limited to industries for which the 1929, 1935, and 1939 figures are directly comparable, whereas table 913 covers all industries for which 1939 figures are available. For comparative purposes, data covering direct export are excluded.

INDUSTRY GROUP	TOTAL DISTRIBUTED SALES, 1939		DISTRIBUTED SALES, 1939, COMPARABLE WITH 1929 AND 1935		PERCENT OF DISTRIBUTED SALES MADE TO—		
	Amount (thousands of dollars)	Number of plants	Amount (thousands of dollars)	Number of plants	Own wholesale branches or offices		
					1929	1935	1939
Total, all groups	47,207,641	143,223	33,905,988	104,474	17.5	21.7	23.8
Food and kindred products.....	11,335,423	50,165	9,586,488	41,990	24.8	21.9	21.8
Tobacco manufactures.....	1,320,152	754	1,183,232	624	5.8	30.3	31.0
Textile-mill products and other fiber manufactures.....	3,408,339	5,003	2,495,524	3,678	12.6	8.2	10.5
Apparel and other finished products made from fabrics and similar materials.....	3,020,563	13,960	1,398,490	7,302	4.4	3.6	3.8
Lumber and timber basic products.....	1,067,686	10,044	1,054,789	10,030	4.9	7.1	8.6
Furniture and finished lumber products.....	1,231,981	8,330	975,294	6,152	4.5	5.0	5.5
Paper and allied products.....	1,742,359	3,088	1,722,342	3,061	3.8	10.7	14.9
Chemicals and allied products.....	3,683,992	8,900	1,394,198	4,815	11.1	20.3	23.1
Products of petroleum and coal.....	2,820,411	981	2,367,873	515	60.1	67.7	67.2
Rubber products.....	964,295	589	879,964	577	39.5	35.6	29.2
Leather and leather products.....	1,285,280	3,269	1,273,066	3,269	19.2	17.7	18.2
Stone, clay, and glass products ¹	1,434,247	6,890	1,378,473	6,664	6.7	27.2	28.3
Iron and steel and their products (except machinery).....	5,548,316	8,714	4,369,553	4,749	5.9	21.6	25.6
Nonferrous metals and their products.....	2,072,666	5,055	1,082,507	2,942	5.9	6.9	25.4
Electrical machinery.....	1,629,227	1,958	1,584,810	1,955	20.8	29.7	33.1
Machinery (except electrical).....	3,162,064	7,897	597,156	1,874	10.0	17.1	20.2
Transportation equipment, except automobiles.....	314,082	194	41,473	36	-----	-----	.8
Miscellaneous industries.....	1,166,558	7,432	520,756	4,241	7.1	9.5	14.0

INDUSTRY GROUP	PERCENT OF DISTRIBUTED SALES MADE TO—continued								
	Own retail stores			Wholesalers and jobbers ²			Retailers for resale		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
Total, all groups	2.4	2.3	2.8	32.8	26.2	26.5	18.0	21.1	19.9
Food and kindred products.....	3.2	4.0	5.3	31.6	27.1	26.3	29.1	33.5	34.8
Tobacco manufactures.....	.2	(³)	(³)	89.6	63.9	61.6	4.0	5.2	6.9
Textile-mill products and other fiber manufactures.....	.2	.1	.2	39.9	36.2	41.2	10.4	12.4	11.7
Apparel and other finished products made from fabrics and similar materials.....	4.5	5.4	7.1	22.2	15.0	16.7	52.2	58.9	59.0
Lumber and timber basic products.....	(³)	1.4	4.0	38.0	36.3	39.6	9.5	14.3	12.4
Furniture and finished lumber products.....	2.5	1.2	2.0	19.6	15.8	17.0	42.4	46.5	43.4
Paper and allied products.....	-----	-----	.4	39.1	30.9	30.5	5.3	6.7	5.7
Chemicals and allied products.....	1.3	.3	.4	39.0	28.9	30.1	14.3	14.3	12.1
Products of petroleum and coal.....	7.6	2.3	1.7	18.6	21.4	25.9	5.2	1.5	1.4
Rubber products.....	1.8	7.6	10.9	15.2	13.3	15.5	14.8	8.1	12.8
Leather and leather products.....	3.3	2.9	2.5	23.6	17.9	19.0	32.0	39.4	38.7
Stone, clay, and glass products ¹.....	.1	.2	.9	48.2	20.8	21.1	4.5	14.5	11.9
Iron and steel and their products (except machinery).....	.3	.3	.3	34.1	13.3	13.2	4.2	5.1	4.8
Nonferrous metals and their products.....	.3	.2	.4	27.6	20.7	21.2	8.2	10.7	7.8
Electrical machinery.....	2.9	1.0	1.2	32.3	34.4	33.5	6.2	7.2	6.7
Machinery (except electrical).....	14.0	9.5	7.4	17.5	17.9	18.1	11.5	9.5	10.1
Transportation equipment, except automobiles.....	-----	-----	-----	37.4	33.4	41.7	48.8	45.3	39.9
Miscellaneous industries.....	2.9	1.4	1.9	35.8	36.8	36.5	27.4	26.0	21.8

For footnotes, see next page.

No. 912.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS,
BY INDUSTRY GROUPS: 1929, 1935, AND 1939—Continued

INDUSTRY GROUP	PERCENT OF DISTRIBUTED SALES MADE TO— continued						PERCENT OF DIS- TRIBUTED SALES NE- GOTIATED THROUGH AGENTS, BROKERS, ETC.		
	Industrial, etc. users			Consumers at retail			1929	1935	1939
	1929	1935	1939	1929	1935	1939			
Total, all groups	27.5	26.4	25.2	1.8	2.3	1.8	9.5	12.6	9.0
Food and kindred products.....	6.9	8.6	8.0	4.4	4.9	3.8	10.6	13.6	10.7
Tobacco manufactures.....	.1	.5	.5	.3	.1	(3)	1.7	.5	.5
Textile-mill products and other fiber manufactures.....	36.6	42.9	36.1	.3	.2	.3	28.7	43.8	25.7
Apparel and other finished products made from fabrics and similar ma- terials.....	11.4	13.6	11.4	5.3	3.5	2.0	4.0	5.2	3.5
Lumber and timber basic products.....	47.6	34.7	29.6	(6)	6.2	5.8	9.9	19.1	19.7
Furniture and finished lumber products.....	28.8	28.8	29.6	2.2	2.7	2.5	13.5	10.4	7.3
Paper and allied products.....	51.8	51.6	48.2	(3)	.1	.3	8.0	5.5	9.8
Chemicals and allied products.....	32.0	33.9	31.5	2.3	2.3	2.8	15.9	14.9	10.5
Products of petroleum and coal.....	8.5	7.0	3.6	(3)	.1	.2	2.4	1.3	3.0
Rubber products.....	28.5	35.3	31.5	.2	.1	.1	2.6	2.2	2.2
Leather and leather products.....	21.5	21.9	21.4	.4	.2	.2	5.5	7.2	7.2
Stone, clay, and glass products ¹	38.7	34.1	35.2	1.8	3.2	2.6	7.6	6.6	6.1
Iron and steel and their products (except machinery).....	55.5	59.3	55.9	(3)	.4	.2	6.5	11.9	6.7
Nonferrous metals and their products.....	56.4	60.6	44.2	1.6	.9	1.0	4.4	3.7	4.0
Electrical machinery.....	37.4	27.1	25.1	.4	.6	.4	6.2	6.8	7.1
Machinery (except electrical).....	47.0	45.4	43.4	(3)	.6	.8	4.6	7.8	8.5
Transportation equipment, except auto- mobiles.....	13.8	21.3	17.5	(7)	(9)	.1	8.9	.5	5.0
Miscellaneous industries.....	24.9	22.3	22.5	1.9	4.0	3.3	3.4	4.6	5.6

¹ In 1929, sales to or through wholesale branches and sales to retailers for resale were combined for the most part with sales to wholesalers and jobbers.
² Includes sales to export intermediaries.
³ Less than one-tenth of 1 percent.

⁴ Includes 16.5 percent "sales to converters."
⁵ Combined with wholesalers and jobbers.
⁶ Combined with retailers.
⁷ Combined with industrial, etc., users.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Distribution of Manufacturers' Sales.

No. 913.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS,
BY INDUSTRY GROUPS: 1939

NOTE.—Sales in millions and tenths of millions of dollars. See headnote, table 912.

INDUSTRY GROUP	Plants reporting	Total dis- tributed sales and interplant transfers	Inter- plant transfers	DISTRIBUTED SALES MADE TO—		
				Total	Own wholesale branches or offices	Own re- tail stores
Total, all groups	145,544	54,675.6	4,381.7	50,293.9	11,255.0	1,048.8
Food and kindred products.....	50,409	11,739.1	403.7	11,335.4	2,436.6	516.1
Tobacco manufactures.....	759	1,330.9	10.8	1,320.2	396.9	.4
Textile-mill products and other fiber manufactures.....	5,159	3,678.2	269.9	3,408.3	388.5	6.2
Apparel and other finished products made from fabrics and similar materials.....	14,041	3,052.6	32.0	3,020.6	198.7	112.7
Lumber and timber basic products.....	10,262	1,113.4	45.7	1,067.7	90.7	42.2
Furniture and finished lumber products.....	8,372	1,252.2	20.2	1,232.0	93.9	22.7
Paper and allied products.....	3,254	2,034.9	292.5	1,742.4	257.1	6.0
Chemicals and allied products.....	8,954	3,893.6	209.6	3,684.0	1,192.0	40.1
Products of petroleum and coal.....	989	3,043.2	222.8	2,820.4	1,684.9	40.5
Rubber products.....	595	985.8	21.5	964.3	278.5	95.7
Leather and leather products.....	3,287	1,373.5	88.3	1,285.3	231.8	31.4
Stone, clay, and glass products.....	6,910	1,480.4	46.2	1,434.2	398.6	11.8
Iron and steel and their products (except machinery).....	8,791	6,579.8	1,031.5	5,548.3	1,203.0	12.6
Nonferrous metals and their products.....	5,083	2,401.3	328.6	2,072.7	630.6	6.3
Electrical machinery.....	1,995	1,775.3	146.1	1,629.2	525.1	19.2
Machinery (except electrical).....	7,918	3,244.3	82.2	3,162.1	657.4	49.0
Automobiles and automobile equipment.....	1,109	4,190.4	1,104.2	3,086.2	399.3	11.5
Transportation equipment, except auto- mobiles.....	194	318.9	4.8	314.1	2.4	-----
Miscellaneous industries.....	7,463	1,187.6	21.0	1,166.6	189.0	22.3

No. 913.—MANUFACTURERS' SALES—DISTRIBUTION, BY PRIMARY CHANNELS, BY INDUSTRY GROUPS: 1939—Continued

INDUSTRY GROUP	DISTRIBUTED SALES MADE TO—continued					
	Wholesale- sellers and jobbers	Export interme- diaries	Retailers for resale	Export, direct to buyers in other countries	Indus- trial, etc., users	Consum- ers at retail
Total, all groups.....	12,652.4	457.4	9,841.0	1,147.0	13,062.1	832.3
Food and kindred products.....	3,304.4	53.0	3,677.3	98.9	836.4	412.7
Tobacco manufactures.....	818.4	.4	91.5	5.1	6.5	.9
Textile-mill products and other fiber manufactures.....	1,357.7	12.2	548.7	18.5	1,057.4	19.0
Apparel and other finished products made from fabrics and similar materials.....	421.1	14.1	1,994.4	4.9	223.8	51.0
Lumber and timber basic products.....	398.6	18.8	131.1	12.9	312.2	61.3
Furniture and finished lumber products.....	213.4	5.6	513.4	7.5	344.5	31.0
Paper and allied products.....	519.1	10.0	97.9	16.0	831.5	4.9
Chemicals and allied products.....	731.8	21.9	323.8	62.4	1,211.5	100.4
Products of petroleum and coal.....	598.1	96.4	51.4	139.9	190.6	18.5
Rubber products.....	139.8	6.5	127.8	33.1	281.8	1.0
Leather and leather products.....	239.7	2.3	492.9	12.2	272.1	2.9
Stone, clay, and glass products.....	286.7	6.7	164.3	18.7	511.2	36.3
Iron and steel and their products (except machinery).....	697.8	41.6	249.4	115.5	3,210.1	18.4
Nonferrous metals and their products.....	290.8	11.7	125.9	19.3	969.3	18.8
Electrical machinery.....	519.1	11.9	105.5	44.4	398.4	5.5
Machinery (except electrical).....	636.5	49.0	172.6	267.2	1,309.6	20.7
Automobiles and automobile equipment.....	1,117.7	69.7	753.4	119.4	607.7	7.4
Transportation equipment, except auto- mobiles.....	23.2	18.7	18.6	111.9	138.8	.5
Miscellaneous industries.....	338.5	6.9	201.3	39.1	348.4	21.0

INDUSTRY GROUP	PERCENT DISTRIBUTED SALES MADE TO—								
	Total	Own whole- sale bran- ches or offices	Own retail stores	Whole- sellers and job- bers	Ex- port inter- medi- aries	Re- tail- ers for resale	Ex- port, direct to buy- ers in other coun- tries	Indus- trial, etc., users	Con- sum- ers at retail
Total, all groups.....	100.0	22.4	2.1	25.1	0.9	19.6	2.3	26.0	1.6
Food and kindred products.....	100.0	21.5	4.6	29.1	.5	32.4	.9	7.4	3.6
Tobacco manufactures.....	100.0	30.1	(²)	62.0	(²)	6.9	.4	.5	.1
Textile-mill products and other fiber manufactures.....	100.0	11.4	.2	39.8	.4	16.1	.5	31.0	.6
Apparel and other finished products made from fabrics and similar ma- terials.....	100.0	6.6	3.7	13.9	.5	66.0	.2	7.4	1.7
Lumber and timber basic products.....	100.0	8.5	4.0	37.3	1.8	12.3	1.2	29.2	5.7
Furniture and finished lumber products.....	100.0	7.6	1.8	17.3	.5	41.7	.6	28.0	2.5
Paper and allied products.....	100.0	14.8	.3	29.8	.6	5.6	.9	47.7	.3
Chemicals and allied products.....	100.0	32.3	1.1	19.9	.6	8.8	1.7	32.9	2.7
Products of petroleum and coal.....	100.0	59.7	1.4	21.2	3.4	1.8	5.0	6.8	.7
Rubber products.....	100.0	28.9	9.9	14.5	.7	13.3	3.4	29.2	.1
Leather and leather products.....	100.0	18.0	2.4	18.6	.2	38.4	1.0	21.2	.2
Stone, clay, and glass products.....	100.0	27.8	.8	20.0	.5	11.5	1.3	35.6	2.5
Iron and steel and their products (ex- cept machinery).....	100.0	21.7	.2	12.6	.7	4.5	2.1	57.9	.3
Nonferrous metals and their products.....	100.0	30.4	.3	14.0	.6	6.1	.9	46.8	.9
Electrical machinery.....	100.0	32.2	1.2	31.9	.7	6.5	2.7	24.5	.3
Machinery (except electrical).....	100.0	20.8	1.6	20.1	1.5	5.5	8.4	41.4	.7
Automobiles and automobile equip- ment.....	100.0	12.9	.4	36.2	2.3	24.4	3.9	19.7	.2
Transportation equipment, except automobiles.....	100.0	.8		7.4	5.9	5.9	35.6	44.2	.2
Miscellaneous industries.....	100.0	16.2	1.9	29.0	.6	17.3	3.3	29.9	1.8

¹ Includes \$412,709,000 (12.1 percent) "Sales to converters."

² Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Distribution of Manufacturers' Sales.

NOTE.—Figures for 1920 and 1935 are

DIVISION AND STATE	NUMBER OF ESTABLISHMENTS			SALES (THOUSANDS OF DOLLARS)			OPERATING EXPENSES, INCLUDING PAY ROLL (THOUSANDS OF DOLLARS)		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
United States..	168,820	176,756	200,573	66,983,024	42,802,913	55,265,640	6,025,583	4,163,480	5,518,456
New England.....	9,766	9,580	10,107	4,005,910	2,528,497	3,171,487	418,535	265,608	339,762
Maine.....	986	970	1,032	175,853	127,840	165,848	23,516	17,225	22,304
New Hampshire.....	325	363	363	60,500	54,069	64,263	8,100	6,562	8,224
Vermont.....	308	344	383	57,393	53,567	57,112	6,876	7,295	7,778
Massachusetts.....	6,038	5,739	5,960	2,948,372	1,806,346	2,232,117	295,127	173,736	225,469
Rhode Island.....	734	683	762	275,357	180,597	239,013	28,077	21,307	25,175
Connecticut.....	1,365	1,481	1,607	488,435	306,078	413,134	56,839	39,481	50,832
Middle Atlantic.....	38,045	40,392	45,370	22,702,703	14,296,693	18,931,269	1,960,369	1,364,970	1,804,995
New York.....	25,202	26,915	30,389	17,143,753	10,846,966	14,508,479	1,416,070	1,005,722	1,327,329
New Jersey.....	2,334	3,025	3,531	935,521	708,645	1,075,302	110,901	90,195	131,758
Pennsylvania.....	10,509	10,452	11,450	4,623,429	2,741,012	3,347,488	433,398	269,053	345,008
East North Central.....	32,058	35,638	40,634	13,445,712	8,709,015	11,226,015	1,312,127	838,217	1,069,198
Ohio.....	8,035	9,086	9,588	2,925,525	2,028,552	2,630,784	297,895	211,260	263,441
Indiana.....	3,726	4,333	4,842	888,816	654,917	847,035	82,615	64,391	87,433
Illinois.....	11,556	12,009	14,498	6,675,726	3,937,609	4,998,766	652,334	355,797	481,205
Michigan.....	5,239	6,065	6,908	2,027,341	1,410,767	1,926,474	181,373	132,112	181,782
Wisconsin.....	3,502	4,145	4,798	928,304	677,170	824,956	97,910	72,657	85,235
West North Central.....	28,899	29,528	33,136	8,454,665	4,786,928	5,806,272	655,460	431,591	542,508
Minnesota.....	5,243	5,695	6,460	1,667,535	1,188,413	1,458,224	127,248	102,970	130,412
Iowa.....	4,946	5,063	5,802	1,043,316	627,795	790,518	80,817	51,254	69,088
Missouri.....	6,649	6,691	7,649	3,306,536	1,811,544	2,261,256	291,876	179,001	227,984
North Dakota.....	2,618	2,435	2,682	261,131	133,808	170,252	19,845	14,334	16,605
South Dakota.....	1,972	1,899	2,022	236,095	99,282	133,396	16,517	12,267	12,706
Nebraska.....	2,886	3,122	3,391	1,053,441	527,719	566,975	61,282	37,072	45,270
Kansas.....	4,315	4,621	5,130	885,611	398,387	427,651	57,875	34,093	40,443
South Atlantic.....	15,592	15,867	17,426	4,485,843	3,408,153	4,566,652	415,194	328,566	481,127
Delaware.....	286	262	316	118,087	106,300	157,474	7,329	10,061	21,858
Maryland.....	2,198	2,316	2,464	711,412	496,017	688,989	70,203	51,880	69,647
Dist. of Columbia.....	492	629	753	223,401	242,729	347,772	23,583	23,993	35,411
Virginia.....	2,331	2,123	2,432	621,139	502,951	627,632	64,293	49,621	70,698
West Virginia.....	1,127	1,251	1,424	341,433	231,076	284,196	36,751	26,956	35,939
North Carolina.....	2,403	2,458	2,859	695,118	555,396	831,251	58,640	43,795	70,345
South Carolina.....	1,539	1,422	1,450	333,528	267,122	297,211	22,036	17,734	22,991
Georgia.....	3,175	2,667	3,032	997,447	605,272	806,238	77,187	58,005	80,481
Florida.....	2,041	2,239	2,696	444,078	399,290	525,889	55,172	46,521	75,756
East South Central.....	7,719	7,694	8,198	2,496,665	1,609,657	1,964,803	188,551	136,456	180,860
Kentucky.....	2,024	2,057	2,174	500,389	379,597	464,432	46,930	35,391	49,833
Tennessee.....	2,246	2,626	2,656	1,044,945	745,609	839,529	73,349	57,258	69,911
Alabama.....	1,737	1,668	1,943	566,403	304,549	415,688	45,398	29,750	41,049
Mississippi.....	1,712	1,243	1,425	384,948	179,902	245,154	22,874	14,037	19,767
West South Central.....	17,526	15,056	18,470	4,739,143	2,696,574	3,457,385	370,047	251,415	339,681
Arkansas.....	2,045	1,504	1,785	366,510	180,309	248,916	25,368	16,761	21,826
Louisiana.....	1,726	2,131	2,391	830,965	580,260	706,402	68,068	55,493	68,065
Oklahoma.....	4,168	3,668	3,998	769,696	404,465	461,519	63,878	36,221	46,213
Texas.....	9,587	7,753	10,296	2,771,972	1,531,540	2,040,548	212,738	142,940	203,687
Mountain.....	5,777	6,413	7,300	1,178,657	847,030	1,088,587	114,118	88,458	119,078
Montana.....	1,243	1,254	1,336	158,227	121,641	130,584	14,342	11,988	13,523
Idaho.....	673	954	989	97,157	82,195	105,510	9,628	9,380	12,421
Wyoming.....	283	337	397	34,661	25,698	37,031	3,534	2,866	3,984
Colorado.....	2,075	1,884	2,296	539,626	324,382	435,125	48,353	30,868	44,356
New Mexico.....	315	397	542	53,143	45,579	66,387	5,119	4,585	7,767
Arizona.....	356	541	607	97,024	78,046	96,528	11,031	9,347	12,633
Utah.....	736	888	957	180,101	154,189	194,172	20,387	17,049	21,326
Nevada.....	96	158	176	13,718	15,300	23,249	1,719	2,375	3,068
Pacific.....	13,718	17,190	19,682	5,478,906	3,922,436	5,049,170	591,187	480,221	612,419
Washington.....	2,588	3,233	3,584	959,164	603,740	767,731	102,866	68,769	91,935
Oregon.....	1,437	1,615	1,934	465,196	343,443	441,310	51,038	36,550	49,368
California.....	9,693	12,342	14,144	4,054,546	2,975,253	3,840,129	437,283	354,902	471,116

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.
² Figures for 1935 and 1939 are monthly averages; those for 1929 are quarterly averages.

WHOLESALE TRADE

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SUMMARY, BY STATES: 1929, 1935, AND 1939

adjusted to the scope of the 1939 census.

ACTIVE PROPRIETORS OF UNINCORPORATED BUSINESSES			EMPLOYEES, FULL-TIME AND PART-TIME (AVERAGE FOR YEAR) ¹			TOTAL PAY ROLL (THOUSANDS OF DOLLARS) ¹			STOCKS ON HAND, END OF YEAR, AT COST (THOUSANDS OF DOLLARS)	DIVISION AND STATE
1929	1935	1939	1929 ¹	1935 ¹	1939 ¹	1929	1935	1939	1939	
90,740	97,225	133,698	1,510,494	1,280,553	1,561,948	2,962,774	2,022,262	2,624,203	3,872,385	U. S.
4,897	5,166	5,476	106,152	81,521	94,134	203,583	134,822	168,419	237,973	N. E.
542	504	608	7,214	6,271	7,286	11,262	8,427	10,135	18,132	Maine.
182	172	198	2,265	2,149	2,534	3,667	3,044	3,735	5,184	N. H.
192	140	209	1,898	2,158	2,354	2,899	2,952	3,434	5,140	Vt.
2,848	3,215	3,190	70,142	51,888	59,155	143,777	90,110	112,302	154,986	Mass.
482	369	456	7,516	6,328	7,430	14,534	9,936	12,435	20,993	R. I.
701	766	815	17,117	12,727	15,375	27,504	20,353	26,378	33,538	Conn.
24,424	25,436	30,178	410,399	351,555	428,388	952,754	682,736	865,077	1,179,702	M. A.
17,136	16,626	19,577	274,699	243,120	292,807	683,265	487,139	631,525	897,701	N. Y.
1,169	1,570	1,928	26,578	26,386	36,609	54,648	43,225	64,412	77,354	N. J.
6,119	7,240	8,671	109,122	82,049	98,972	214,841	132,372	169,140	204,647	Pa.
16,315	19,732	26,829	384,833	282,920	306,291	676,977	428,040	535,306	645,976	E. N. C.
4,104	5,323	6,021	79,075	68,394	75,975	151,481	109,535	132,423	150,867	Ohio.
2,180	2,183	3,358	24,311	23,263	28,555	42,531	32,469	42,844	58,070	Ind.
5,943	6,611	9,555	158,043	104,740	122,741	338,395	182,989	228,407	257,764	Ill.
2,545	3,580	4,878	44,584	41,587	52,292	94,052	65,653	88,969	105,907	Mich.
1,543	2,035	3,017	28,820	24,936	26,728	50,518	37,394	42,663	73,368	Wis.
12,931	13,745	21,845	187,276	144,219	166,649	322,642	208,758	250,878	448,243	W. N. C.
2,329	2,585	4,077	36,054	32,079	37,523	62,428	49,564	60,716	130,766	Minn.
2,560	2,619	4,307	26,748	19,753	19,753	24,120	40,839	25,515	32,688	Iowa.
3,088	3,740	5,202	77,329	56,576	64,373	144,167	87,798	106,362	157,564	Mo.
627	588	1,300	5,917	4,935	5,901	9,935	6,395	7,195	22,604	N. Dak.
444	534	1,100	5,352	4,478	4,697	8,614	5,469	5,631	12,175	S. Dak.
1,551	1,603	2,338	16,882	13,672	15,038	28,047	17,892	20,723	35,464	Nebr.
2,332	2,076	3,521	18,994	12,726	14,997	28,612	16,125	18,163	41,674	Kans.
8,973	8,546	11,759	122,630	117,143	172,021	197,200	154,894	222,078	361,614	S. A.
200	148	189	2,118	1,899	2,946	3,778	3,175	6,018	4,562	Del.
1,612	1,744	1,906	21,712	19,164	23,533	32,752	25,456	33,412	41,557	Md.
267	327	437	6,756	8,274	10,250	12,666	13,819	18,388	18,255	D. C.
1,027	1,065	1,500	20,139	18,846	28,236	29,575	23,751	33,971	75,272	Va.
563	617	757	10,047	8,835	11,525	19,216	13,161	17,153	26,289	W. Va.
1,625	1,460	2,075	15,745	16,980	30,347	25,679	20,456	33,838	85,248	N. C.
1,053	809	1,102	6,113	6,128	8,241	10,535	7,630	9,994	16,312	S. C.
1,900	1,371	2,094	21,275	18,444	24,501	36,728	25,601	34,899	53,133	Ga.
826	1,005	1,699	18,725	18,573	32,442	26,271	21,845	34,405	40,986	Fla.
4,916	4,329	6,292	58,388	51,445	63,900	94,377	65,345	82,116	197,436	E. S. C.
1,437	1,240	1,673	17,725	15,765	19,499	25,872	18,041	23,671	67,664	Ky.
1,547	1,536	1,912	20,981	19,929	23,171	34,434	27,226	31,353	68,484	Tenn.
898	920	1,571	13,428	10,675	14,202	23,551	14,201	18,910	34,923	Ala.
1,034	633	1,136	6,254	5,076	7,028	10,520	5,877	8,182	26,365	Miss.
10,111	7,618	13,298	99,104	80,237	111,852	167,831	107,293	150,786	313,303	W. S. C.
1,579	747	1,468	7,797	6,006	7,890	11,949	7,347	9,643	20,651	Ark.
827	938	1,434	17,037	17,372	24,024	29,252	23,873	32,822	65,361	La.
2,061	1,792	2,769	18,268	12,809	15,559	30,784	17,603	21,561	35,842	Okla.
5,644	4,141	7,627	56,002	44,050	64,479	95,846	58,470	86,760	191,449	Tex.
2,246	2,323	4,609	32,398	28,615	37,467	55,569	41,310	53,990	89,248	Mt.
275	225	599	4,133	4,040	4,132	6,979	5,904	6,130	16,000	Mont.
291	360	606	3,271	3,372	4,695	4,479	4,025	5,282	9,451	Idaho.
93	123	312	871	874	1,210	1,855	1,224	1,671	3,654	Wyo.
893	830	1,576	13,869	10,102	13,675	23,947	15,064	20,433	27,729	Colo.
103	141	414	1,257	1,433	2,463	2,313	2,065	3,197	7,752	N. Mex.
157	239	390	2,976	2,670	3,854	5,407	3,922	5,623	7,732	Ariz.
402	357	604	5,544	5,475	6,705	9,712	8,046	10,358	14,824	Utah.
32	48	108	477	649	733	877	1,060	1,296	2,106	Nev.
5,927	10,830	13,414	159,314	142,898	181,146	291,841	219,064	295,553	398,890	Pac.
953	1,206	1,820	27,795	22,725	27,425	50,972	34,690	44,619	59,786	Wash.
631	674	1,025	14,055	11,316	15,443	24,056	17,625	24,630	38,455	Oreg.
4,343	8,450	10,569	117,464	108,857	138,278	216,813	166,749	226,304	300,649	Calif.

¹ Does not include data for commission bulk tank stations.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade.

No. 915.—WHOLESALE TRADE—SALES, 1929 TO 1943; NUMBER OF ESTABLISHMENTS AND SALES, BY TYPE OF OPERATION, 1935 AND 1939

[Sales in millions of dollars]

YEAR	SALES ¹		TYPE OF ESTABLISHMENT	NUMBER OF ESTABLISHMENTS		SALES	
	Total whole-sale trade	Service and limited-function wholesalers		1935 ¹	1939	1935 ¹	1939
1929.....	66,983	29,288	Total.....	176,756	200,573	42,803	55,266
1930.....	53,663	23,275	Service and limited-function wholesalers	89,066	101,627	18,350	23,642
1931.....	40,565	17,600	Manufacturers' sales branches with stocks	11,499	12,977	6,758	8,847
1932.....	30,783	13,315	Manufacturers' sales offices without stocks	4,196	5,119	3,620	4,679
1933.....	30,010	12,891	Petroleum bulk stations and terminals	27,333	30,825	2,704	3,808
1934.....	33,380	14,990	Agents and brokers	18,147	20,903	8,908	11,201
1935.....	42,803	18,350	Assemblers	26,515	29,122	2,463	3,089
1936.....	52,170	22,329					
1937.....	57,609	24,857					
1938.....	50,016	21,407					
1939.....	55,266	23,642					
1940.....	61,755	26,431					
1941.....	83,601	35,781					
1942.....	93,231	39,908					
1943.....	99,229	42,470					

¹ Figures adjusted to scope of 1939 Census of Wholesale Trade; no data included for chain-store warehouses. Source: For 1929, 1933, 1935, and 1939, Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade. For other years, estimates by Department of Commerce, Bureau of Foreign and Domestic Commerce from official records (not published elsewhere).

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand end of year, at cost (thousands of dollars)
Total.....	200,573	55,265,640	5,518,456	133,698	1,561,948	2,624,203	3,872,385
Service and limited-function wholesalers	101,627	23,641,924	3,023,627	72,150	933,239	1,529,598	2,653,420
Wholesale merchants.....	91,323	18,688,897	2,540,959	66,351	805,772	1,287,615	1,995,501
Voluntary group wholesalers.....	703	753,586	85,586	170	30,177	47,808	116,146
Converters (textile).....	631	425,167	41,152	287	9,190	21,069	63,898
Export merchants.....	586	778,001	59,537	360	9,414	18,848	93,289
Importers.....	2,158	1,379,575	114,418	1,302	22,006	53,411	194,173
Industrial distributors.....	1,471	729,650	121,687	183	40,489	71,011	155,163
Cash-and-carry wholesalers.....	1,198	108,902	5,994	775	2,360	2,835	7,412
Drop shippers or desk jobbers.....	1,937	474,891	30,380	386	5,148	14,490	7,703
Wagon distributors.....	2,398	80,259	9,813	2,336	3,285	3,958	1,985
Retailer-cooperative warehouses.....	222	222,996	14,101	-----	5,398	8,553	25,150
Manufacturers' sales branches (with stocks)	12,977	8,846,940	1,191,188	260	265,602	534,679	681,526
Manufacturers' sales offices (without stocks)	5,119	4,679,262	324,175	125	48,739	134,247	-----
Petroleum bulk stations and terminals	30,825	3,807,908	420,648	23,061	98,816	156,366	235,598
Independent bulk stations.....	6,357	627,674	76,126	5,295	21,808	30,900	27,877
Commission stations.....	17,530	1,080,479	108,084	17,486	21,579	24,190	71,725
Salary stations.....	6,053	1,739,676	205,199	271	47,828	87,983	106,287
Cooperative bulk stations.....	665	37,962	5,057	-----	2,146	2,946	2,525
Distributing terminals.....	220	322,117	26,180	9	5,455	10,347	27,182
Agents and brokers	20,903	11,201,035	307,752	18,609	78,511	154,731	72,125
Auction companies.....	649	434,283	14,062	790	10,205	7,828	2,058
Brokers (merchandise).....	4,710	3,390,695	51,327	4,240	10,724	23,828	11,855
Commission merchants.....	2,758	2,748,072	69,163	2,679	16,982	34,018	22,748
Export agents.....	654	571,449	16,591	437	5,034	8,308	3,836
Import agents.....	394	343,105	6,698	289	1,265	3,488	5,741
Manufacturers' agents (with stocks)	1,907	252,056	29,372	1,379	8,332	16,937	11,894
Manufacturers' agents (without stocks)	7,871	1,144,961	46,138	7,421	11,170	20,192	-----
Selling agents.....	1,487	1,741,777	64,132	959	11,456	33,740	12,910
Other agents.....	473	574,637	10,269	415	3,343	6,392	1,083

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Includes taxes. ³ Represents commissions only.

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, incl. pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Assemblers (mainly farm products)	29, 122	3, 088, 571	251, 068	19, 498	137, 041	114, 582	229, 718
Assemblers of farm products.....	9, 866	792, 159	50, 432	10, 171	27, 614	20, 079	110, 519
Commission buyers.....	1, 523	121, 704	3, 941	1, 532	1, 872	1, 453	1, 844
Cooperative marketing associations.....	2, 583	611, 029	70, 048	.....	39, 676	34, 747	32, 729
Cooperative sales agencies.....	191	578, 939	17, 572	.....	4, 709	7, 996	16, 599
Cream stations.....	3, 370	48, 564	3, 901	3, 053	2, 448	1, 702	307
Country grain elevators:							
Independent.....	3, 180	271, 154	15, 975	2, 545	7, 572	7, 066	20, 101
Line.....	4, 061	226, 917	15, 877	474	8, 545	7, 711	23, 105
Cooperative.....	1, 843	196, 430	10, 828	.....	5, 018	5, 369	14, 739
Packers and shippers.....	2, 005	241, 675	62, 494	1, 718	39, 587	28, 459	9, 775
SERVICE AND LIMITED-FUNCTION WHOLESALEERS							
Amusement and sporting goods	1, 342	151, 684	32, 000	864	9, 436	16, 449	22, 720
Bicycles and supplies.....	45	5, 219	950	19	350	515	977
Cameras and photographic supplies.....	113	16, 019	3, 672	65	1, 035	1, 802	2, 942
Motion picture equipment and supplies (except films).....	66	10, 197	1, 596	15	439	797	1, 242
Motion picture film exchanges.....	214	27, 205	6, 843	64	1, 679	4, 127	2, 873
Sporting goods.....	231	36, 998	6, 855	118	2, 089	3, 331	6, 610
Toys, novelties, and fireworks.....	534	44, 524	9, 475	468	3, 011	4, 488	6, 070
All other.....	139	11, 522	2, 609	115	833	1, 389	2, 006
Automotive	7, 964	1, 995, 236	218, 578	5, 238	72, 004	115, 136	154, 058
Automobiles (new and used).....	572	1, 324, 214	66, 762	218	17, 391	32, 164	31, 853
Trucks and tractors.....	579	70, 024	11, 822	415	4, 005	6, 577	8, 990
Automotive accessories and equipment.....	2, 860	259, 846	60, 198	1, 851	22, 261	33, 156	50, 927
Automotive parts.....	3, 318	256, 748	67, 181	2, 245	24, 808	37, 374	51, 644
Tires and tubes.....	635	84, 454	12, 615	507	3, 539	5, 865	10, 644
Beer, wines, and liquors	6, 232	1, 249, 164	161, 698	4, 507	45, 175	73, 677	121, 471
Beer and ale.....	4, 812	502, 111	77, 363	3, 854	23, 365	31, 938	19, 869
Wines and liquors.....	1, 420	747, 053	84, 235	653	21, 810	41, 739	101, 602
Chemicals and paints	1, 680	281, 002	49, 801	785	11, 891	24, 067	37, 619
Dyestuffs.....	69	28, 486	4, 947	29	780	2, 570	2, 770
Explosives.....	49	2, 824	400	25	119	173	288
Industrial chemicals.....	287	112, 137	15, 204	87	2, 796	6, 947	10, 304
Naval stores.....	29	19, 177	2, 287	10	378	643	1, 459
Paints and varnishes.....	623	51, 608	11, 706	328	3, 432	5, 968	8, 166
Paints with glass and/or wallpaper.....	311	28, 675	7, 907	136	2, 591	4, 012	6, 229
All other.....	312	38, 095	7, 350	170	1, 795	3, 754	8, 403
Clothing and furnishings	4, 178	700, 501	101, 023	3, 444	26, 125	49, 471	87, 030
Clothing and furnishings (general line).....	446	64, 127	9, 524	428	3, 173	4, 912	11, 641
Men's and boys'.....	1, 180	152, 944	21, 682	1, 048	5, 791	10, 550	23, 467
Women's and children's.....	1, 110	225, 046	35, 078	819	8, 513	17, 200	19, 025
Furs, dressed, and fur clothing.....	501	63, 925	7, 672	455	1, 373	3, 422	7, 364
Millinery and millinery supplies.....	478	76, 204	11, 978	345	3, 458	5, 905	8, 401
Shoes and other footwear.....	463	118, 255	15, 089	349	3, 817	7, 482	17, 132
Coal and coke	919	512, 835	41, 708	293	9, 485	19, 667	31, 641
Drugs (general line)	297	363, 621	47, 410	39	16, 710	27, 504	56, 734
Service wholesalers (without liquor).....	226	257, 456	34, 205	26	12, 020	19, 743	39, 889
Service wholesalers (with liquor).....	45	72, 329	9, 971	8	3, 261	5, 666	12, 251
Cooperatives and voluntary groups.....	26	33, 836	3, 234	5	1, 429	2, 095	4, 594
Drugs and drug sundries (specialty lines)	1, 321	157, 190	41, 614	774	10, 965	17, 525	20, 216
Proprietary medicines.....	422	46, 302	9, 747	231	2, 883	4, 665	6, 209
Toiletries.....	387	49, 245	18, 579	172	5, 244	8, 411	5, 479
Drug specialties and sundries.....	512	61, 643	13, 288	371	2, 838	4, 449	8, 523
Dry goods (general line)	222	206, 983	31, 213	124	11, 035	18, 051	38, 928
Dry goods (specialty lines)	3, 875	981, 488	115, 502	2, 831	29, 865	59, 032	148, 795
Hosiery and lingerie.....	422	86, 204	9, 465	363	2, 483	4, 624	10, 049
Notions.....	973	113, 874	21, 913	731	7, 209	12, 330	19, 331
Piece goods:							
General line.....	54	18, 493	2, 652	47	712	1, 388	3, 353
Cotton.....	519	237, 647	24, 149	350	5, 797	12, 060	40, 432
Silk, linen, rayon, and velvet.....	801	301, 044	28, 309	487	6, 368	14, 440	39, 909
Woolen and worsted.....	366	97, 261	10, 874	285	2, 300	4, 692	13, 845
Other.....	407	89, 398	12, 091	279	3, 141	6, 369	15, 175
Other dry goods specialties.....	333	37, 547	6, 049	289	1, 855	3, 129	6, 701

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALERS—continued							
Electrical goods.....	3,072	788,024	130,660	1,555	37,921	71,599	63,485
Electrical merchandise (general line).....	455	300,377	40,271	49	11,706	23,635	26,988
Apparatus and equipment.....	207	24,214	5,490	124	1,683	3,097	3,039
Wiring supplies and construction materials.....	955	126,738	22,143	565	7,140	12,053	17,048
Radios and equipment.....	668	112,435	21,313	438	6,081	10,853	13,575
Refrigerators and equipment (household).....	159	118,018	20,116	53	4,813	10,653	9,742
All other.....	628	106,242	21,327	326	6,398	11,308	13,093
Farm products—raw materials.....	2,086	1,628,706	112,108	1,569	24,507	37,871	284,679
Cotton.....	229	408,574	33,919	208	2,808	6,607	74,790
Grains.....	397	522,447	25,475	210	5,224	8,385	94,216
Hides, skins, and raw furs.....	686	193,688	14,740	530	3,570	6,564	24,569
Horses and mules.....	28	7,078	336	33	123	101	225
Livestock.....	107	8,490	1,076	103	376	347	260
Silk (raw).....	15	81,006	2,114	8	188	744	10,752
Tobacco (leaf).....	191	86,489	13,084	124	8,088	6,855	32,258
Wool and mohair.....	166	194,242	12,492	153	1,373	4,201	29,734
All other.....	267	126,692	8,872	200	2,748	3,477	17,855
Farm products—consumer goods.....	10,945	2,110,766	274,726	10,296	69,944	132,283	47,466
Dairy products.....	2,164	485,198	111,486	1,325	33,526	55,504	9,936
Dairy and poultry products.....	760	241,480	20,918	633	6,936	10,827	9,657
Poultry and poultry products.....	1,635	241,236	22,216	1,657	8,683	10,058	6,150
Fruits and vegetables (fresh).....	5,449	990,528	108,828	5,762	36,391	50,766	20,172
Fresh fruits only.....	905	146,965	10,701	892	4,150	4,825	1,261
All other.....	32	5,359	577	27	258	303	290
Farm supplies.....	1,477	333,844	45,248	1,075	14,405	19,784	44,587
Feed.....	782	130,199	14,090	642	5,075	6,541	3,593
Fertilizer.....	99	37,827	5,580	61	613	1,126	7,694
Seeds.....	415	101,419	19,317	261	6,583	9,096	23,319
All other.....	181	64,399	6,261	111	2,134	3,021	4,981
Furniture and house furnishings.....	2,214	373,464	64,405	1,448	17,990	33,372	70,838
China, glassware, and crockery.....	339	36,777	9,266	208	2,592	4,773	7,004
Floor coverings.....	487	149,584	20,628	249	5,216	10,696	32,828
Furniture (general line).....	49	10,476	2,197	26	754	1,157	1,615
Furniture (household).....	333	47,660	9,989	175	2,685	4,910	7,602
Furniture (office).....	51	3,052	526	36	156	255	290
House furnishings (except as specified).....	827	106,017	16,715	680	4,910	8,707	18,142
Musical instruments and sheet music.....	128	19,898	5,084	74	1,677	2,874	3,357
Groceries (general line).....	3,942	2,185,736	206,862	1,558	75,975	112,922	300,018
Not sponsoring cooperative or voluntary groups.....	2,786	1,310,164	125,924	1,406	47,391	66,916	177,728
Voluntary group wholesalers.....	638	658,253	69,582	149	24,385	39,501	101,395
Retailer-cooperative warehouses.....	136	154,651	8,118	---	3,015	4,808	15,838
Cash-and-carry depots.....	382	62,668	3,238	3	1,184	1,697	5,057
Groceries and foods (specialty lines).....	12,045	1,892,033	266,482	10,450	81,954	124,381	149,628
Breakfast cereals.....	34	22,078	9,663	8	837	1,372	2,185
Canned foods.....	430	111,537	11,941	295	3,390	5,668	14,680
Coffee, tea, and spices.....	703	173,980	30,070	464	7,663	13,605	21,977
Coffee roasting and spice grinding.....	306	136,988	28,616	162	7,976	12,909	16,761
Confectionery.....	2,089	132,682	17,494	2,004	6,724	8,051	9,440
Fish and sea foods.....	1,182	131,248	26,089	981	8,549	12,236	6,601
Flour.....	323	45,830	5,235	223	1,442	2,340	2,657
Fruits and vegetables (frosted).....	32	8,447	832	24	238	402	309
Meats and provisions.....	2,552	519,593	57,590	2,503	18,032	29,196	10,838
Other food and grocery specialties.....	4,394	609,650	78,952	3,786	27,103	38,602	64,180
Hardware.....	1,343	592,000	108,924	607	39,423	64,556	146,595
General line (with industrial department).....	409	396,746	72,037	76	26,299	43,553	98,909
General line (without industrial department).....	363	142,794	25,310	143	9,404	14,749	35,898
Specialty lines.....	571	52,460	11,577	388	3,720	6,254	11,788

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALESALEERS—continued							
Jewelry	1,805	234,054	41,147	1,564	9,726	19,741	56,172
Jewelry (general line).....	195	62,312	10,668	139	2,649	5,514	14,759
Clocks and watches.....	178	44,663	8,418	131	1,366	3,398	5,122
Diamonds and other precious stones.....	427	46,873	4,810	429	729	1,959	19,375
All other.....	1,005	80,216	17,251	865	4,982	8,870	16,916
Lumber and construction materials	3,303	804,392	122,630	1,498	35,961	63,029	80,308
Builders' supplies (general line).....	189	67,773	10,722	74	4,061	5,822	8,426
Lumber.....	1,236	378,222	41,974	648	10,770	20,160	29,345
Lumber and millwork.....	154	50,376	7,401	61	2,384	4,147	6,187
Millwork.....	280	59,012	12,929	99	4,186	7,763	11,097
Brick, tile, and terra cotta.....	145	18,700	2,948	73	714	1,422	1,231
Cement, lime, and plaster.....	102	22,532	3,511	27	900	1,693	750
Glass.....	282	32,143	9,421	171	3,451	5,907	6,264
All other.....	915	175,634	33,724	345	9,495	16,115	17,008
Machinery, equipment, and supplies	9,743	1,281,692	257,594	5,501	78,309	140,672	208,684
Commercial equipment and supplies:							
Office machines and equipment.....	216	22,291	5,215	157	2,192	2,938	3,184
Restaurant and hotel supply houses.....	438	48,298	11,406	322	3,936	6,218	8,192
Garage and filling station equipment.....	169	9,877	2,537	127	854	1,339	1,327
Soda fountain equipment and supplies.....	29	1,846	431	24	125	183	201
Store machines.....	49	2,961	484	42	170	232	231
Store fixtures and equipment.....	401	20,790	5,528	230	1,847	3,158	2,333
All other.....	341	30,759	6,516	221	2,145	3,602	3,036
Farm and dairy:							
Dairy equipment.....	109	19,705	3,606	61	997	1,864	2,072
Farm implements.....	21	2,965	649	14	237	385	625
Farm machinery and equipment.....	189	36,725	5,527	88	1,542	2,615	4,793
Industrial machinery, equipment, and supplies:							
Industrial (general line).....	116	70,267	13,230	27	4,094	7,776	13,814
Belting, hose, and packing.....	211	18,837	4,576	95	1,273	2,568	2,216
Construction (except road building).....	153	23,943	5,422	49	1,602	3,266	4,655
Road building.....	251	72,613	14,003	95	3,420	7,259	11,247
Machine tools.....	128	27,699	4,428	76	1,082	2,473	3,140
Mine and mill supplies.....	415	99,851	19,110	167	5,871	10,883	18,173
Oil well supply houses.....	896	179,770	18,827	218	5,137	9,343	31,318
Power plant and power transmission.....	89	11,632	2,110	40	631	1,291	1,359
Printing and lithographing (except paper).....	157	12,797	3,734	106	1,295	2,277	1,968
Rope, cordage, and twine.....	57	13,441	1,916	21	501	1,023	1,408
Textile.....	84	10,359	2,308	49	667	1,233	1,705
Used machinery and equipment.....	290	16,125	4,335	250	1,423	2,191	3,606
All other.....	1,575	180,158	36,330	942	10,689	19,970	26,013
Professional equipment and supplies:							
Dental supply houses.....	330	33,788	9,674	155	3,400	5,567	8,064
Religious supply houses.....	94	8,325	2,279	73	720	1,220	2,281
School equipment and supplies.....	138	22,271	5,515	72	1,927	2,833	3,630
Surgical, medical, and hospital.....	383	51,512	13,624	183	4,233	8,337	9,199
All other.....	117	14,642	3,503	58	1,175	2,071	3,030
Service equipment and supplies:							
Barber and beauty supply houses.....	859	44,593	14,492	677	5,112	7,346	9,060
Laundry and dry cleaning.....	206	35,091	7,257	82	1,831	3,791	3,691
Tailors' supplies.....	64	2,809	565	67	203	280	598
Undertakers' supplies.....	107	4,545	1,277	66	417	616	741
Upholsterers' supplies.....	210	29,717	6,972	114	1,912	3,553	6,611
All other.....	607	35,608	8,583	444	3,111	4,908	5,909
Transportation equipment and supplies:							
Aircraft and aeronautical.....	13	18,039	1,114	1	305	580	1,439
Railroad.....	68	25,055	6,004	19	854	2,962	3,314
Marine.....	149	21,020	4,284	62	1,295	2,407	4,298
Other.....	14	968	223	7	84	114	203

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALESALEERS—continued							
Metals and metal work (except scrap)	1,017	615,975	61,680	479	16,390	32,620	63,741
Building metal work.....	135	13,289	2,709	95	1,003	1,482	1,779
Iron and steel products (general line).....	96	139,442	17,515	30	4,547	9,588	16,385
Iron and steel products (semifinished).....	63	15,337	2,727	20	653	1,463	2,405
Iron and steel products (flat).....	204	73,392	14,574	69	3,803	7,455	15,016
Wire and wire products.....	65	7,147	1,545	38	431	777	1,202
Iron and steel finished products, n. e. c.....	290	55,833	11,641	157	3,427	6,372	9,757
Copper.....	38	49,545	2,050	19	455	1,093	3,813
All other.....	126	161,990	8,899	51	2,071	4,390	13,384
Paper and its products	2,698	574,973	99,217	1,693	30,913	56,490	74,566
Wrapping or coarse paper and products.....	1,675	297,438	51,255	1,126	16,437	29,129	42,103
Printing and writing papers.....	427	210,261	29,880	121	8,163	17,765	22,137
Stationery and stationery supplies.....	515	46,551	11,149	330	4,189	6,376	5,932
Wallpaper.....	281	20,723	6,933	116	2,124	3,220	4,389
Petroleum and its products	1,275	196,734	25,207	817	6,530	11,525	10,408
Plumbing and heating equipment and supplies	2,225	379,975	69,952	1,036	21,956	37,474	63,181
Plumbing and heating (general line).....	675	185,102	32,118	207	10,243	17,206	31,590
Heating (including stoves and ranges).....	368	36,058	8,581	190	2,648	4,609	4,587
Plumbing fixtures, equipment, and supplies.....	927	134,095	23,366	506	7,350	12,407	24,147
All other.....	255	24,720	5,887	133	1,715	3,252	2,857
Tobacco and products (except leaf)	2,717	1,106,215	54,074	2,337	18,480	26,946	49,427
Waste materials	6,059	656,000	96,470	5,956	42,020	46,040	57,901
Iron and steel scrap.....	1,869	334,136	42,382	1,741	15,889	18,949	22,508
Junk and scrap (general line).....	1,893	93,031	17,251	2,060	9,562	8,330	10,434
Waste paper, rags, and rubber.....	1,128	135,305	25,131	1,002	11,682	13,169	13,576
Nonferrous metals.....	395	50,137	5,239	381	2,079	2,549	4,425
All other.....	774	43,391	6,467	772	2,808	3,043	5,958
All other products	5,431	1,387,607	145,814	3,814	48,244	77,714	142,224
Books, periodicals, and newspapers.....	866	168,572	30,662	497	12,546	17,388	9,300
Flowers and nursery stock.....	734	42,987	8,634	679	2,901	4,365	2,426
Forest products (except lumber).....	594	49,794	8,947	505	3,308	4,196	5,467
General merchandise.....	156	515,937	29,616	93	9,256	16,068	34,216
Leather and shoe findings.....	955	116,362	14,892	806	3,994	6,914	20,842
Leather goods.....	145	13,678	2,783	96	883	1,664	2,397
Oils and greases (animal and vegetable).....	87	71,051	5,529	31	844	2,457	9,688
Optical goods.....	572	42,317	15,176	225	6,289	9,607	6,629
Textiles and materials (other than dry goods).....	301	51,782	5,971	264	2,453	3,406	8,232
Yarns.....	181	73,797	6,571	120	1,370	3,014	9,719
Miscellaneous kinds of business.....	840	241,330	17,033	498	4,400	8,635	33,308
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)							
Amusement and sporting goods	398	270,825	34,746	2	12,154	21,208	13,831
Automotive.....	937	725,709	86,277	12	22,417	45,980	75,419
Beer, wines, and liquors.....	409	274,265	52,285	5	6,341	15,532	10,810
Chemicals and paints.....	663	556,135	82,460	9	13,995	33,163	44,524
Clothing and furnishings.....	297	300,302	39,108	59	8,071	18,161	32,929
Coal and coke.....	6	6,461	1,279	—	250	455	1,364
Drugs and drug sundries.....	237	202,097	55,832	4	8,439	18,269	19,007
Dry goods (specialty lines).....	213	210,082	23,519	17	5,624	13,036	29,319
Electrical goods.....	393	643,067	49,106	4	12,546	29,274	29,266
Farm products—consumer goods.....	610	199,200	34,299	3	6,619	11,321	11,313
Farm supplies.....	122	52,472	7,184	6	1,501	2,723	2,957
Furniture and house furnishings.....	285	131,625	18,436	4	3,975	8,634	11,724
Groceries and foods (specialty lines).....	2,592	2,333,306	259,640	31	57,674	104,219	93,974
Hardware.....	98	24,412	4,864	—	1,459	2,728	3,461
Jewelry.....	31	53,478	4,055	1	879	2,183	3,303
Lumber and construction materials.....	353	238,475	33,618	13	9,286	18,350	23,484
Machinery, equipment, and supplies.....	3,333	976,464	192,008	45	53,586	108,340	135,634
Metals and metal work (except scrap).....	481	469,922	38,680	2	9,634	19,492	52,412
Paper and its products.....	317	177,454	29,303	1	6,051	12,183	14,361
Petroleum and its products.....	56	21,262	4,596	—	894	2,236	2,466
Plumbing and heating equipment and supplies.....	519	251,633	39,037	9	10,115	18,479	30,433
Tobacco and products (except leaf).....	44	446,489	62,051	6	4,353	8,437	11,769
All other products.....	583	281,805	38,805	27	9,739	20,276	27,766

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

No. 916.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)							
Amusement and sporting goods.....	66	49,731	5,727	-----	1,492	3,156	-----
Automotive.....	59	65,369	6,842	-----	870	2,308	-----
Beer, wines, and liquors.....	89	132,530	17,738	-----	1,647	4,541	-----
Chemicals and paints.....	181	248,997	39,683	7	4,035	11,188	-----
Clothing and furnishings.....	241	121,306	12,309	63	2,166	6,440	-----
Coal and coke.....	5	16,199	453	-----	56	245	-----
Drugs and drug sundries.....	54	50,153	11,166	6	1,041	2,985	-----
Dry goods (specialty lines).....	131	220,664	11,877	5	2,019	6,079	-----
Electrical goods.....	252	217,758	10,252	3	1,727	5,475	-----
Farm products—consumer goods.....	75	21,682	2,208	3	325	548	-----
Farm supplies.....	20	11,696	827	-----	142	422	-----
Furniture and house furnishings.....	131	67,840	6,836	12	969	2,878	-----
Groceries and foods (specialty lines).....	810	346,375	60,614	3	7,391	15,968	-----
Hardware.....	55	16,088	1,357	2	230	713	-----
Jewelry.....	29	9,569	628	4	105	446	-----
Lumber and construction materials.....	334	260,790	27,520	4	4,489	12,777	-----
Machinery, equipment, and supplies.....	1,094	505,669	41,380	6	7,658	21,928	-----
Metals and metal work (except scrap).....	530	1,647,674	34,598	-----	6,003	19,077	-----
Paper and its products.....	309	187,434	10,263	1	2,002	6,442	-----
Petroleum and its products.....	21	19,620	3,809	-----	306	992	-----
Plumbing and heating equipment and supplies.....	210	41,789	5,631	1	1,116	2,781	-----
Tobacco and products (except leaf).....	136	279,863	3,118	1	1,074	2,131	-----
All other products.....	287	140,466	9,439	4	1,876	4,727	-----
PETROLEUM BULK STATIONS AND TERMINALS							
Petroleum and its products.....	30,825	3,807,908	420,646	23,061	98,816	156,366	235,596
AGENTS AND BROKERS							
Amusement and sporting goods.....	192	20,088	1,497	172	336	613	360
Automotive.....	331	121,426	3,645	289	846	1,856	648
Beer, wines, and liquors.....	102	30,051	1,167	79	270	471	861
Chemicals and paints.....	331	116,246	5,000	242	947	2,514	1,127
Clothing and furnishings.....	1,409	439,389	13,895	1,375	3,601	6,987	1,075
Coal and coke.....	305	404,269	17,633	77	2,752	8,265	3,010
Drugs and and drug sundries.....	147	34,546	3,005	114	760	1,518	392
Dry goods (general line).....	27	219,694	2,136	24	724	1,474	105
Dry goods (specialty lines).....	1,470	1,433,117	36,706	1,392	6,833	20,879	5,267
Electrical goods.....	837	130,532	7,098	737	1,855	3,342	880
Farm products—raw materials.....	3,091	2,960,657	51,413	3,376	21,136	24,450	23,653
Farm products—consumer goods.....	1,287	731,026	27,134	1,113	6,750	13,339	3,296
Farm supplies.....	198	108,108	2,600	145	525	1,349	315
Furniture and house furnishings.....	789	100,956	6,602	713	1,744	3,206	682
Groceries and foods (specialty lines).....	2,729	2,085,424	36,879	2,422	8,185	17,781	12,258
Hardware.....	392	61,860	2,926	361	757	1,365	309
Jewelry.....	210	18,737	916	204	156	320	221
Lumber and construction materials.....	944	213,760	10,833	752	2,261	4,928	709
Machinery, equipment, and supplies.....	2,890	366,685	32,641	2,361	8,499	18,363	6,299
Metals and metal work (except scrap).....	608	359,125	7,648	522	1,611	3,990	3,135
Paper and its products.....	470	98,607	5,043	362	1,097	2,694	777
Petroleum and its products.....	146	91,930	2,590	88	386	1,128	78
Plumbing and heating equipment and supplies.....	512	53,200	3,865	450	1,062	1,841	626
Tobacco and products (except leaf).....	25	16,135	577	32	272	207	124
Waste materials.....	121	74,181	3,032	82	350	1,152	1,266
All other products.....	1,340	911,286	21,271	1,125	4,796	10,699	4,652
ASSEMBLERS (MAINLY FARM PRODUCTS)							
Farm products—raw materials.....	15,639	1,809,317	86,059	8,776	43,368	38,884	195,586
Farm products—consumer goods.....	12,132	1,148,158	143,775	9,444	78,777	65,867	21,711
Farm supplies.....	482	35,283	3,501	444	1,589	1,406	3,799
Groceries and foods (specialty lines).....	819	92,618	17,309	804	13,093	8,141	8,211
All other products.....	50	3,195	424	25	214	284	411

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade.

No. 917.—WHOLESALE TRADE—SUMMARY FOR 27 CITIES: 1939

NOTE.—Sales, expenses, pay roll, and stocks in thousands of dollars. The wholesale-trade centers covered in the following table were selected on the basis of their volume of wholesale trade in 1935.

CITY	Number of establishments	SALES		Operating expenses (including pay roll)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL ¹			Stocks on hand, end of year, at cost
		Amount	Percent gain over 1935				Total	Full-time	Part-time	
Atlanta, Ga.	989	465,115	41.6	50,592	489	12,473	22,215	21,977	238	27,121
Baltimore, Md.	1,664	578,628	36.3	58,009	1,219	17,715	28,222	27,686	526	35,053
Boston, Mass.	3,361	1,634,784	23.0	150,025	1,737	36,298	75,002	73,974	1,028	107,799
Buffalo, N. Y.	1,021	430,270	22.9	38,332	527	10,639	19,989	19,741	248	27,014
Chicago, Ill.	7,799	4,080,415	24.8	396,914	4,743	95,494	190,205	188,073	2,132	204,908
Cincinnati, Ohio	1,533	647,187	35.6	56,965	995	14,472	27,170	26,810	360	33,292
Cleveland, Ohio	2,226	946,653	39.0	89,402	1,077	23,539	47,127	46,357	770	44,601
Dallas, Tex.	1,043	475,454	16.1	52,073	577	13,018	21,741	21,431	310	51,617
Denver, Colo.	993	340,989	30.4	33,764	636	9,930	16,408	16,193	215	19,845
Detroit, Mich.	2,763	1,304,451	37.2	102,770	1,811	27,350	53,937	53,384	553	48,335
Houston, Tex.	845	457,911	38.3	44,617	419	10,904	18,980	18,523	457	43,576
Indianapolis, Ind.	846	374,483	22.3	32,925	475	10,056	17,268	17,041	227	18,470
Kansas City, Mo.	1,474	762,069	17.3	67,301	947	17,829	31,141	30,587	554	44,254
Los Angeles, Calif.	4,808	1,285,265	36.8	146,250	3,758	41,411	73,751	72,439	1,312	102,682
Memphis, Tenn.	675	433,254	13.7	32,478	461	8,937	13,675	13,454	221	36,847
Milwaukee, Wis.	1,455	412,366	19.6	41,993	707	12,607	22,824	22,534	290	30,178
Minneapolis and St. Paul Minn. (combined)	1,995	941,390	19.4	91,607	1,162	24,154	43,571	42,990	581	95,677
Newark, N. J.	1,006	397,832	47.4	45,828	501	13,000	24,328	24,099	229	25,654
New Orleans, La.	1,022	437,639	7.8	42,929	556	14,424	21,440	20,853	587	44,865
New York, N. Y.	24,042	12,954,252	34.7	1,148,338	15,827	241,405	544,796	540,154	4,642	776,429
Omaha, Nebr.	678	390,754	13.4	27,910	397	8,131	13,146	12,987	159	20,580
Philadelphia, Pa.	4,073	1,622,100	22.4	157,478	3,190	42,257	77,824	76,629	1,195	94,677
Pittsburgh, Pa.	1,745	832,069	33.9	79,009	1,191	20,787	39,519	38,932	587	37,061
Portland, Oreg.	956	317,326	18.9	35,293	433	10,337	18,196	17,800	396	28,351
St. Louis, Mo.	2,663	1,164,102	31.9	128,315	1,464	34,367	61,253	60,797	456	89,425
San Francisco, Calif.	3,359	1,377,614	24.4	161,366	2,643	34,612	70,999	69,741	1,258	112,678
Seattle, Wash.	1,300	451,292	36.9	50,438	746	13,449	24,957	24,436	521	33,578

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census: Census of Business, 1939, Vol. II, Wholesale Trade.

No. 918.—RETAIL TRADE—INDEXES OF DAILY AVERAGE SALES OF ALL RETAIL STORES, DURABLE GOODS STORES, AND NONDURABLE GOODS STORES, BY MONTHS: 1940 TO 1943

NOTE.—Adjusted for seasonal variation. 1935-1939=100

MONTH	ALL RETAIL STORES				DURABLE GOODS STORES ¹				NONDURABLE GOODS STORES ¹			
	1940	1941	1942	1943	1940	1941	1942	1943	1940	1941	1942	1943
January	115.6	133.1	153.2	159.2	123.0	160.4	129.2	93.7	113.2	124.2	161.0	180.6
February	115.1	137.1	148.3	170.4	123.9	169.5	121.1	95.9	112.2	126.5	157.2	194.7
March	116.0	133.9	147.6	161.2	122.6	157.4	117.1	95.1	113.8	126.3	157.6	182.7
April	115.5	137.9	146.5	159.2	124.9	166.5	112.4	97.4	112.4	128.6	157.6	179.4
May	117.1	140.0	143.4	155.3	123.5	169.7	104.4	93.0	115.0	130.3	156.1	175.6
June	119.5	144.4	141.8	163.0	129.9	170.5	99.3	93.8	116.1	135.9	155.7	185.6
July	118.8	149.1	147.6	162.5	127.6	176.0	100.2	97.8	115.9	140.3	163.1	183.6
August	121.8	155.0	150.3	163.7	132.1	173.3	102.1	98.5	118.5	149.1	166.0	185.0
September	119.3	147.4	150.9	162.7	130.2	155.3	101.6	97.1	115.8	144.8	167.0	184.1
October	121.1	141.6	154.3	167.3	135.4	145.5	100.1	100.6	116.4	140.3	171.9	189.1
November	124.8	149.0	158.2	175.5	139.1	156.5	98.3	103.2	120.1	146.5	177.7	199.1
December	129.2	152.1	153.9	171.1	148.4	161.5	91.9	95.5	122.9	149.1	174.1	195.7

¹ Durable goods stores include building materials and hardware group, household furnishings stores, automotive group, and jewelry stores; nondurable goods stores include all other kinds of business.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published currently in Survey of Current Business.

No. 919.—RETAIL TRADE—SALES, BY KIND-OF-BUSINESS GROUPS: 1929 TO 1942
[Millions of dollars]

KIND-OF-BUSINESS GROUP	1929	1933	1935	1937	1938	1939	1940	1941	1942
All retail stores.....	48,459	24,517	32,791	42,150	38,053	42,042	46,401	55,637	57,784
Durable goods stores.....	14,180	4,844	7,626	11,071	8,591	10,379	12,418	15,635	10,070
Automotive group.....	7,043	2,368	4,237	6,067	4,366	5,549	6,862	8,544	2,840
Motor vehicle dealers.....	6,444	2,142	3,863	5,568	3,909	5,025	6,286	7,794	2,171
Parts and accessories.....	599	226	374	499	457	524	576	750	669
Building materials and hardware group.....	3,846	1,342	1,864	2,811	2,436	2,735	3,108	3,862	3,799
Building materials.....	2,621	854	1,105	1,739	1,530	1,761	2,000	2,435	2,326
Farm implements.....	519	177	292	421	343	345	399	524	493
Hardware.....	706	311	467	651	563	629	709	903	980
Home furnishings group.....	2,755	959	1,290	1,846	1,490	1,733	2,022	2,642	2,678
Furniture and house furnishings.....	1,813	646	852	1,254	1,014	1,200	1,392	1,812	1,963
Household appliances and radios.....	942	313	438	592	476	533	630	830	715
Jewelry.....	536	175	235	347	299	362	426	587	753
Nondurable goods stores.....	34,279	19,673	25,165	31,079	29,462	31,663	33,983	40,002	47,714
Apparel group.....	4,241	1,930	2,656	3,323	2,998	3,259	3,441	4,157	5,193
Men's clothing and furnishings.....	1,358	542	727	878	765	840	886	1,096	1,296
Women's apparel and accessories.....	1,480	754	1,026	1,325	1,211	1,323	1,413	1,690	2,175
Family and other apparel.....	596	209	392	484	431	479	503	605	739
Shoes.....	807	425	511	636	591	617	639	766	983
Drug stores.....	1,690	1,066	1,233	1,527	1,474	1,563	1,637	1,875	2,284
Eating and drinking places.....	2,125	1,430	2,391	3,284	3,181	3,520	3,874	4,796	6,173
Food group.....	10,967	6,776	8,362	9,708	9,512	10,165	10,906	12,576	15,755
Grocery and combination.....	7,353	5,004	6,352	7,266	7,187	7,722	8,317	9,604	12,141
Other food.....	3,614	1,772	2,010	2,442	2,325	2,443	2,589	2,972	3,614
Filling stations ¹	1,787	1,532	1,968	2,641	2,696	2,822	2,954	3,454	3,022
General merchandise group.....	9,015	4,982	5,730	6,673	6,145	6,475	6,847	7,931	9,015
Department, including mail order.....	4,350	2,538	3,311	3,993	3,692	3,975	4,266	5,027	5,566
General, incl. gen. mdse. with food.....	2,710	1,176	1,110	1,136	968	922	910	991	1,158
Other general mdse. and dry goods.....	1,051	590	528	619	568	601	636	738	943
Variety.....	904	678	781	925	917	977	1,035	1,175	1,348
Other retail stores.....	4,454	1,957	2,825	3,923	3,456	3,859	4,324	5,213	6,272
Feed and farm supply.....	1,119	463	599	900	659	779	885	1,119	1,475
Fuel and ice.....	1,013	623	859	1,000	937	1,014	1,140	1,260	1,475
Liquor.....	17	328	558	539	530	663	811	1,130	1,380
Book stores, news dealers, stationery.....	360	159	174	189	191	205	223	274	291
Cigar stores.....	410	190	183	215	202	208	212	244	293
Florists.....	176	66	99	145	138	149	164	194	229
Office equipment and supplies.....	324	112	144	211	182	208	255	346	320
Other.....	1,052	327	439	645	608	710	782	965	1,059
All retail stores, in 1935-39 dollars.....	41,032	28,262	33,563	40,727	37,741	42,517	46,195	51,407	47,087

¹ Includes sales of certain milk dealers in the amount of \$130,000,000, not included in tables 921, 924, and 926. Data for these concerns were received too late for inclusion in summary tables for 1929.

² Much of the increase in sales of filling stations from 1929 to 1939 is offset by the decrease in commodity sales of garages which are included in the census of service establishments, 1939.

Source: 1929, 1933, 1935, and 1939, Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3. Other years, estimates by Department of Commerce, Bureau of Foreign and Domestic Commerce, based on trends shown by statistics available currently; published currently in Survey of Current Business.

No. 920.—RETAIL TRADE—INDEXES OF SALES, BY KIND-OF-BUSINESS GROUPS:
1929 TO 1942
[1935-1939=100]

KIND-OF-BUSINESS GROUP	1929	1933	1935	1937	1938	1939	1940	1941	1942
All retail stores.....	125.3	63.4	84.8	109.0	98.4	108.7	120.0	143.9	149.4
Durable goods stores.....	149.2	51.0	80.2	116.5	90.4	109.2	130.8	164.5	105.9
Automotive group.....	136.6	45.9	82.2	117.7	84.7	107.6	133.1	165.7	55.1
Building materials and hardware group.....	157.1	54.9	76.2	114.8	99.5	111.7	127.0	157.8	155.2
Home furnishings group.....	172.7	60.1	80.8	115.7	93.4	108.7	126.8	165.7	167.9
Jewelry stores.....	174.1	56.9	76.3	112.8	97.0	117.4	138.4	190.5	244.5
Nondurable goods stores.....	117.5	67.4	86.3	106.5	101.0	108.6	116.5	137.1	163.6
Apparel group.....	138.3	62.9	86.6	108.3	97.7	106.2	112.2	135.5	169.3
Drug stores.....	117.3	74.0	85.5	105.9	102.3	108.4	113.6	130.1	158.5
Eating and drinking places.....	70.3	47.3	79.1	108.6	105.2	116.4	128.1	158.6	204.2
Food group.....	117.3	72.5	89.4	103.8	101.7	108.7	116.6	134.5	168.5
Filling stations ¹	71.8	61.5	79.1	106.1	108.3	113.4	118.7	138.8	121.4
General merchandise group.....	143.6	79.4	91.3	106.3	97.9	103.1	109.1	126.3	143.6
Other retail stores.....	126.6	55.6	80.3	111.6	98.2	109.7	122.9	148.2	178.3

¹ See note 2, table 919.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published currently in Survey of Current Business.

No. 921.—RETAIL TRADE—NUMBER OF STORES AND SALES, BY BUSINESS GROUPS AND KIND OF BUSINESS: 1929, 1935, AND 1939

KIND OF BUSINESS	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929	1935	1939	1929	1935	1939
United States total ¹	1,476,365	1,587,718	1,770,355	48,329,652	52,791,212	42,041,790
Food group	481,891	532,010	580,549	10,837,421	8,362,425	10,164,967
Grocery stores (without fresh meats).....	191,876	188,738	200,303	3,449,129	2,202,607	2,225,435
Combination stores (groceries-meats).....	115,549	166,233	187,034	3,903,662	4,149,813	5,496,318
Dairy products stores, milk dealers.....	8,478	16,380	16,834	726,961	576,351	740,011
Meat markets, fish markets.....	49,865	39,474	42,360	1,336,958	612,451	750,797
Candy, nut, confectionery stores.....	63,265	55,197	48,015	571,549	314,467	295,300
Fruit stores, vegetable markets.....	22,904	32,632	27,666	308,379	215,965	222,239
Other food stores.....	29,954	33,356	38,337	540,783	290,771	434,867
General stores (with food)	104,089	66,701	39,688	2,570,744	1,110,403	810,342
General merchandise group	54,636	44,651	50,287	6,444,101	4,619,751	5,665,007
Department stores ²	4,221	4,201	4,074	4,350,098	3,311,070	3,974,998
Dry goods and general merchandise stores.....	38,305	28,709	29,247	1,189,856	527,862	713,208
Variety stores.....	12,110	11,741	16,946	904,147	780,819	976,801
Apparel group	114,296	95,988	106,959	4,240,893	2,656,242	3,258,772
Men's-boys' clothing, furnishings, hat stores.....	28,197	20,914	21,501	1,192,723	659,617	773,312
Family clothing stores.....	10,551	7,881	10,053	552,353	358,849	429,454
Women's ready-to-wear stores.....	18,253	21,975	25,820	1,087,601	794,992	1,009,494
Accessories, other apparel stores.....	33,036	26,231	29,098	601,387	331,385	429,448
Shoe stores (all kinds).....	24,259	18,967	20,487	806,829	511,399	617,064
Furniture—household—radio group	58,941	45,215	52,827	2,754,721	1,289,896	1,733,257
Furniture stores.....	25,153	17,043	19,902	1,509,815	694,578	973,157
Other home furnishings stores.....	8,820	9,776	12,012	303,430	156,995	226,727
Household appliance, radio dealers.....	24,968	18,396	20,913	941,476	438,323	533,373
Automotive group ³	69,379	50,459	60,132	7,043,386	4,236,586	5,548,687
Motor-vehicle dealers (new).....	42,204	30,294	33,609	6,266,580	3,725,438	4,810,245
Used-car dealers.....	3,097	4,751	6,980	140,932	122,204	193,700
Accessory, tire, battery dealers.....	22,313	14,343	18,525	599,295	373,910	523,655
Other automotive ⁴	1,765	1,071	1,018	36,579	15,034	20,967
Filling stations	121,513	197,568	241,858	1,787,423	1,967,714	2,822,495
Lumber—building group	52,814	36,553	39,667	2,621,064	1,105,296	1,761,205
Lumber and building-materials dealers.....	26,377	21,149	25,067	1,981,284	866,865	1,478,459
Heating, plumbing, paint, electrical stores.....	26,437	15,404	14,600	639,780	238,431	282,746
Hardware group	37,572	36,633	39,646	1,224,560	758,979	973,709
Hardware stores.....	25,330	26,996	29,147	706,053	467,217	629,276
Farm implement—tractor—hardware dealers.....	12,242	9,637	10,499	518,507	291,762	344,433
Eating places	134,293	153,468	169,792	2,124,890	1,666,899	2,135,020
Drinking places.....	.....	98,005	135,594	.....	723,961	1,385,032
Drug stores	58,258	56,697	57,903	1,690,399	1,232,593	1,562,502
Liquor stores (packaged goods).....	.....	12,106	19,136	.....	328,307	586,351
Other retail stores	173,618	139,135	172,375	4,841,982	2,618,820	3,496,437
Fuel, ice, fuel-oil dealers.....	19,118	35,293	41,172	1,013,369	859,018	1,013,542
Hay, grain, and feed stores.....	21,394	11,132	16,772	990,742	346,667	623,977
Farm and garden supply stores.....	5,740	9,176	4,915	128,422	252,471	155,312
Jewelry stores.....	19,908	12,447	14,559	536,281	234,893	361,595
Cigar stores, cigar stands.....	33,248	15,350	18,504	410,064	182,950	207,781
Florists.....	9,328	11,242	16,055	176,201	98,718	148,741
News dealers.....	10,285	7,071	7,407	149,866	61,655	72,427
Other retail stores.....	54,507	37,424	52,991	1,437,037	582,448	913,062
Second-hand stores	15,065	22,550	23,962	148,068	113,340	138,007

¹ Previously published totals for 1929 and 1935 revised to exclude data for service garages and other automotive service businesses whose receipts from service sales exceed their sales of merchandise. These are included in the Census of Service Establishments for 1939.

² Includes general merchandise mail-order houses.

³ Bicycle shops, included in this classification for 1929, are included in "Other retail stores" for 1935 and 1939.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3.

No. 922.—RETAIL TRADE—SUMMARY, BY BUSINESS GROUPS AND KIND OF BUSINESS: 1939

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) 1	Pay roll (thousands of dollars) 1	Stocks on hand, end of year, at cost (thousands of dollars)
United States total	1,770,355	42,041,790	1,613,673	4,600,217	4,529,499	5,116,583
Food group	580,549	10,184,987	516,978	798,462	760,762	589,938
Grocery stores (without fresh meats).....	200,303	2,225,435	178,182	131,102	110,663	196,202
Combination stores (groceries-meats).....	187,034	5,496,318	173,799	408,900	354,140	343,947
Dairy products stores.....	7,382	142,728	4,111	20,314	17,892	3,237
Milk dealers.....	9,452	597,283	9,207	81,586	140,078	4,859
Meat markets.....	35,630	700,243	35,886	47,798	50,984	7,817
Fish (sea food) markets.....	6,730	50,554	6,968	5,280	4,246	490
Candy, nut stores.....	4,625	40,200	3,087	6,775	5,040	1,191
Confectionery stores.....	43,390	255,100	42,690	23,801	15,104	13,411
Delicatessen stores.....	9,909	132,365	9,895	8,140	6,911	9,100
Fruit stores, vegetable markets.....	27,666	222,239	28,282	20,075	15,993	3,187
Bakeries, caterers.....	16,985	168,027	14,284	26,941	21,735	1,398
Egg and poultry dealers.....	6,532	63,350	6,545	4,966	3,514	670
Other food stores.....	4,911	71,125	4,040	12,784	14,462	4,420
General stores (with food)	39,688	810,342	38,646	60,701	47,376	174,130
General merchandise group	50,267	5,685,007	36,362	867,007	803,485	922,178
Department stores.....	4,074	3,974,998	560	566,052	611,706	561,493
Dry goods stores.....	15,628	229,286	14,748	26,597	22,730	77,192
General merchandise stores with food.....	2,737	112,108	2,448	10,828	9,409	25,767
General merchandise stores—other.....	10,882	371,814	8,714	51,764	37,836	118,072
Variety stores.....	16,946	976,801	9,892	211,766	121,804	139,654
Apparel group	108,959	3,258,772	82,329	388,737	420,823	674,674
Men's-boys' furnishings stores.....	5,122	93,203	4,187	7,273	9,049	27,258
Men's-boys' hat stores.....	802	15,598	465	1,580	1,819	2,606
Men's-boys' clothing stores (and furnishings).....	15,577	664,511	13,194	57,730	80,382	194,671
Family clothing stores.....	10,053	429,454	8,317	56,334	58,478	106,800
Women's ready-to-wear stores.....	25,820	1,009,494	20,711	133,586	132,674	127,752
Furriers, fur shops.....	2,214	94,133	1,794	10,289	16,809	18,761
Millinery stores.....	10,799	118,586	7,472	23,559	18,888	5,023
Corset and lingerie shops.....	2,338	27,938	2,111	3,254	3,077	6,265
Hosiery shops.....	2,293	35,307	1,531	7,889	3,893	4,562
Other women's accessories stores.....	1,863	37,318	1,261	4,090	3,769	6,492
Infants' wear shops.....	625	13,436	554	1,841	1,275	3,223
Other apparel stores.....	3,292	36,448	3,204	5,186	4,872	8,145
Custom tailors.....	5,674	66,282	5,523	12,380	16,088	10,149
Men's shoe stores.....	2,472	78,770	6,650	5,694	7,462	16,427
Family shoe stores.....	15,280	364,156	10,417	40,711	42,831	113,247
Women's shoe stores.....	2,735	154,138	338	17,741	19,457	23,293
Furniture—household—radio group	52,827	1,735,257	42,491	213,635	280,545	366,761
Furniture stores.....	19,902	978,157	17,361	104,151	146,311	213,375
Floor coverings stores.....	1,986	58,618	1,826	6,083	9,311	15,148
Drapery, curtain, upholstery stores.....	930	15,843	859	1,906	2,054	3,702
China, glassware, metalware stores.....	778	21,821	582	2,915	3,655	6,755
Interior decorators.....	886	27,930	759	3,235	4,076	4,936
Antique shops.....	3,324	17,743	3,321	1,594	2,178	18,815
Other home-furnishings stores.....	4,108	84,772	3,733	19,459	21,335	19,290
Household appliance dealers.....	11,095	294,518	4,846	49,135	60,301	45,079
Radio and household-appliance stores.....	6,907	190,180	6,463	19,512	23,596	28,968
Radio stores.....	2,409	22,901	2,361	2,261	2,461	3,758
Radio and musical instrument stores.....	502	25,774	380	3,334	4,667	6,035
Automotive group	60,132	5,548,687	51,238	388,298	507,947	554,960
Motor-vehicle dealers (new and trade-in).....	31,511	4,292,716	27,318	287,270	378,615	403,998
Motor-vehicle and farm-implement dealers.....	1,170	88,607	1,239	6,638	7,259	13,449
Motor-vehicle dealers (retail and wholesale).....	928	428,922	512	22,794	34,714	31,649
Used-car dealers.....	6,980	193,790	6,808	12,981	14,177	25,985
Accessory, tire, battery dealers.....	18,525	523,685	14,424	57,601	70,665	75,611
Motorcycle dealers.....	513	8,619	504	895	1,023	2,032
Aircraft dealers.....	51	3,358	22	273	375	497
Motorboat, yacht dealers.....	454	9,990	411	846	1,119	1,739
Filling stations	241,858	2,822,495	231,475	235,527	186,984	99,401
Lumber—building group	39,667	1,761,205	26,135	169,799	220,628	389,053
Lumber yards.....	20,621	1,196,817	10,615	109,624	143,269	295,714
Building-materials dealers.....	4,446	281,642	3,387	25,649	34,002	36,583
Heating and plumbing equipment dealers.....	4,262	102,404	3,644	14,932	18,924	15,470
Paint, glass, wallpaper stores.....	8,480	152,673	6,781	15,642	19,495	35,012
Electrical supply stores.....	1,858	27,669	1,708	3,952	4,938	6,274
Hardware group	39,646	973,709	39,620	82,497	91,532	317,063
Hardware stores.....	29,147	629,276	28,709	56,762	63,679	227,852
Farm implement—tractor—hardware dealers.....	10,499	344,433	10,911	25,735	27,853	89,211

For note 1, see next page.

No. 922.—RETAIL TRADE—SUMMARY, BY BUSINESS GROUPS AND KIND OF BUSINESS: 1939—Continued

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Eating places	189,792	2,135,020	170,002	594,648	405,866	34,900
Restaurants, cafeterias, lunchrooms.....	99,068	1,764,854	101,276	529,528	364,451	29,466
Lunch counters and stands.....	62,673	332,295	61,364	58,728	37,532	4,487
Soft drink, juice, ice cream stands.....	8,051	37,871	7,362	6,392	3,913	947
Drinking places	185,594	1,385,032	136,217	212,235	159,889	38,184
Drinking places with meals.....	82,310	967,736	82,506	150,966	118,775	25,054
Drinking places—other.....	53,284	417,296	53,621	52,269	40,914	12,210
Drug stores	57,908	1,582,502	49,673	189,408	172,733	304,883
Drug stores with fountain.....	39,452	1,205,241	33,257	156,366	137,904	218,799
Drug stores—other.....	18,451	357,261	16,416	33,037	34,739	86,084
Liquor stores (packaged goods)	19,138	586,351	13,670	25,876	30,782	88,203
Other retail stores	172,375	3,496,437	154,825	349,792	407,609	543,135
Fuel and ice dealers.....	38,329	887,617	34,784	96,315	109,910	66,445
Fuel-oil retailers.....	2,843	126,925	2,426	9,169	13,873	5,089
Hay, grain, and feed stores (with groceries).....	1,860	64,912	1,523	3,905	3,210	6,203
Hay, grain, and feed—farm implements.....	1,126	82,820	785	4,786	5,032	10,280
Hay, grain, and feed stores—other.....	13,786	476,245	11,645	26,600	25,707	42,394
Farm and garden supply stores.....	4,915	155,312	4,074	13,710	13,447	21,498
Jewelry stores.....	14,559	361,595	13,077	35,249	53,965	162,599
Book stores.....	2,845	73,842	2,156	12,434	13,952	16,152
Stationery stores.....	3,497	68,814	3,317	6,690	7,703	12,933
Cigar stores, cigar stands.....	18,504	207,781	16,748	14,425	14,085	18,456
Florists.....	16,055	148,741	16,074	23,128	22,641	9,493
Gift, novelty, souvenir shops.....	7,429	53,568	7,227	6,317	5,548	17,076
News dealers.....	7,407	72,427	6,038	11,671	6,335	3,394
Office, store appliance and equipment dealers.....	3,600	149,216	2,850	19,949	29,049	27,108
Office, store, school supply dealers.....	1,539	59,370	1,124	8,097	11,300	12,619
Opticians.....	5,995	60,567	5,412	7,655	11,919	6,770
Photographic supply—camera stores.....	1,112	32,343	982	3,277	4,086	6,412
Sporting goods stores.....	2,605	56,914	2,393	5,229	6,653	16,234
Bicycle shops.....	941	6,837	937	1,765	630	1,620
Luggage stores.....	759	19,345	606	1,942	2,601	6,080
Piano, musical instrument stores.....	2,930	65,127	2,534	8,282	11,049	16,237
Scientific, medical instrument and supply dealers.....	961	17,509	774	2,113	3,027	3,222
Other retail stores.....	18,778	259,610	17,339	28,024	31,927	54,321
Second-hand stores	23,662	138,007	24,014	22,800	20,758	41,140
Book stores.....	588	4,050	578	441	488	2,790
Clothing, shoe stores.....	3,558	9,766	3,430	1,673	922	2,380
Furniture stores.....	7,875	31,463	7,882	4,016	3,061	6,461
Tires, accessories, parts.....	6,403	39,883	6,814	8,208	6,888	8,953
Pawn shops (sales).....	1,373	22,868	1,252	2,993	4,357	12,904
Other second-hand stores.....	4,165	29,097	4,058	6,469	5,042	7,652

¹ Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

No. 923.—RETAIL CHAINS—SUMMARY: 1929, 1935, AND 1939

[All money figures in thousands of dollars]

ITEM	1929 ¹	1935 ¹	1939	ITEM	1935	1939
Number of chains.....	7,061	6,072	6,969	Number of employees.....	1,171,671	1,339,496
Number of retail units (stores) ²	159,638	139,773	132,763	Stores.....	1,071,694	1,228,161
Number of warehouses.....	559	492	³ 1,176	Central offices and warehouses.....	99,977	111,335
Number of central offices.....	(⁴)	1,914	3,005	Salaried officers.....	(⁴)	4,724
Sales through stores, all chains ²	10,740,385	8,458,837	10,104,713	Other employees.....	(⁴)	106,611
Billings (at wholesale) to own stores through warehouses.....	1,929,681	⁵ 1,864,221	⁶ 2,726,428	Pay roll.....	1,211,066	1,439,117
Warehouse stocks, end of year, at cost.....	98,840	93,471	167,122	Stores.....	1,023,125	1,215,540
				Central offices and warehouses.....	187,941	223,577
				Salaried officers.....	(⁴)	37,629
				Other employees.....	(⁴)	185,948

¹ Figures for 1935 revised to exclude service garages; data to adjust 1929 figures not available.

² Represents, in addition to chain data shown in tables 924 and 925, data for multiunit organizations with 4 or more retail units, such as public utility stores, State liquor stores, direct selling (house-to-house), and other lesser types.

³ Not strictly comparable with previous years; a schedule form provided for reporting warehouse operations for 1939 resulted in the receipt of a greater number of separate reports.

⁴ Data not available.

⁵ Includes estimates for a small number of warehouses for which billings were not reported.

Source of tables 922 and 923: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 2, for table 922; Part I, for table 923.

No. 924.—RETAIL TRADE—NUMBER OF STORES AND SALES, BY TYPE OF OPERATION: 1929, 1935, AND 1939

NOTE.—Figures for 1929 and 1935 have been adjusted between types as grouped for 1939.

TYPE OF OPERATION	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929 ¹	1935 ¹	1939	1929 ¹	1935 ¹	1939
Total, all types.....	1, 543, 158	1, 587, 718	1, 770, 355	49, 114, 653	32, 791, 212	42, 041, 780
Independents.....	1, 380, 607	1, 435, 054	1, 624, 665	38, 124, 439	24, 020, 134	31, 409, 859
Chains.....	151, 712	151, 430	123, 195	9, 964, 547	7, 653, 416	9, 105, 825
Utility-operated stores.....	4, 053	3, 936	4, 836	163, 371	123, 242	151, 539
Direct selling (house-to-house).....	1, 661	6, 349	5, 199	93, 961	125, 316	153, 397
Commissaries or company stores.....	1, 347	1, 888	2, 007	115, 583	113, 126	148, 248
Farmer and consumer cooperative stores.....	1, 709	1, 801	3, 698	116, 995	119, 827	224, 375
State liquor stores.....		2, 080	2, 618		163, 381	249, 430
Mail-order houses.....	271	378	434	515, 237	420, 027	537, 413
Other types of operation.....	1, 798	4, 802	3, 703	20, 520	52, 743	61, 704

¹ Figures for 1935 revised to exclude data for service garages classified that year as Retail but included in Service Census for 1939. Data to adjust 1929 figures are not available.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 925.—RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Total.....	1, 770, 355	42, 041, 780	100. 0	1, 613, 673	4, 600, 217	4, 529, 499	5, 116, 583
Independents.....	1, 624, 665	31, 409, 859	74. 7	1, 602, 987	3, 322, 447	3, 258, 854	4, 048, 758
Single-store.....	1, 521, 145	27, 417, 200	65. 2	1, 541, 060	2, 839, 921	2, 727, 852	3, 511, 964
Multunit.....	77, 845	3, 752, 509	8. 9	37, 544	457, 560	510, 852	523, 877
Market and roadside stands.....	18, 014	103, 162	. 3	17, 281	10, 656	7, 675	1, 798
Leased departments—-independent.....	7, 661	136, 988	. 3	7, 052	14, 310	13, 475	11, 114
Chains.....	123, 195	9, 105, 825	21. 7	3, 102	1, 118, 374	1, 090, 106	876, 948
Local chains.....	25, 455	1, 581, 386	3. 8	2, 081	192, 943	207, 430	143, 462
Sectional or national chains.....	82, 049	6, 771, 009	16. 1	839	830, 320	767, 908	652, 734
Manufacturer-controlled chains.....	10, 123	583, 062	1. 4	36	70, 414	91, 781	65, 823
Leased-department chains.....	5, 568	170, 368	. 4	146	24, 697	22, 987	14, 929
Other types.....	22, 495	1, 524, 108	3. 6	7, 634	156, 396	179, 539	190, 889
Utility-operated stores.....	4, 836	151, 539	. 4		25, 928	31, 281	24, 250
Direct selling (house-to-house).....	5, 199	153, 397	. 4	3, 492	40, 883	42, 982	7, 803
Commissaries or company stores.....	2, 007	148, 248	. 3	231	11, 980	13, 183	16, 868
Farmer and consumer cooperative stores.....	3, 698	224, 375	. 5		16, 861	17, 546	20, 621
State liquor stores.....	2, 618	249, 430	. 6		7, 960	10, 707	18, 254
Mail-order houses.....	434	537, 413	1. 3	257	50, 955	58, 487	100, 035
Other types of operation.....	3, 703	61, 704	. 1	3, 516	4, 829	5, 353	3, 051
Grocery stores (without fresh meats).....	200, 303	2, 225, 435	100. 0	178, 182	131, 102	110, 663	196, 202
Independents.....	179, 335	1, 491, 473	67. 0	177, 582	69, 402	49, 191	148, 916
Chains.....	20, 093	720, 427	32. 4	129	59, 892	59, 886	46, 062
Direct selling (house-to-house).....	263	3, 456	. 2	228	793	750	255
Commissaries or company stores.....	307	4, 597	. 2	129	346	322	403
Other types.....	305	5, 482	. 2	114	669	514	566
Combination stores (groceries-meats).....	187, 034	5, 498, 318	100. 0	173, 799	408, 900	354, 140	343, 947
Independents.....	166, 276	3, 366, 153	61. 3	173, 302	238, 454	188, 977	246, 726
Chains.....	20, 257	2, 112, 092	38. 4	339	168, 826	163, 669	95, 695
Commissaries or company stores.....	166	6, 557	. 1	27	472	516	633
Other types.....	335	11, 516	. 2	131	1, 148	978	893
Dairy products, milk dealers.....	16, 834	740, 011	100. 0	13, 318	101, 900	157, 970	8, 096
Independents.....	13, 603	418, 408	56. 5	13, 199	59, 344	80, 877	5, 674
Chains.....	3, 076	306, 028	41. 4	78	40, 406	73, 646	2, 266
Other types.....	155	15, 575	2. 1	41	2, 150	3, 447	156
Candy, nut, confectionery stores.....	48, 015	295, 300	100. 0	45, 777	30, 576	20, 144	14, 602
Independents.....	45, 579	242, 183	82. 0	45, 533	19, 952	12, 058	13, 562
Chains.....	2, 223	51, 043	17. 3	66	10, 383	7, 883	941
Other types.....	213	2, 074	. 7	178	241	203	99

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

No. 925.—RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Department stores	4,074	3,974,988	100.0	580	566,052	611,706	561,493
Independents.....	1,371	2,312,279	58.2	535	371,903	423,654	317,610
Chains.....	2,672	1,194,517	30.0	25	150,064	137,626	153,840
Mail-order houses.....	24	464,289	11.7	.....	43,635	49,876	89,519
Other types.....	7	3,913	.1	.....	450	550	524
Variety stores	16,946	976,801	100.0	9,892	211,766	121,804	139,654
Independents.....	10,555	128,909	13.2	9,755	22,283	11,014	36,257
Chains.....	6,372	847,686	86.8	121	189,469	110,778	103,377
Other types.....	19	206	(²)	16	14	12	20
Men's-boys' clothing, furnishings, hat stores	21,501	773,312	100.0	17,846	66,583	91,250	224,535
Independents.....	19,621	598,737	77.4	17,726	52,080	70,182	194,072
Chains.....	1,816	171,579	22.2	68	14,208	20,749	30,105
Other types.....	64	2,996	.4	52	295	319	358
Family clothing stores	10,053	429,454	100.0	8,317	56,334	58,478	106,800
Independents.....	8,935	352,639	82.1	8,235	44,543	46,419	94,446
Chains.....	1,082	76,283	17.8	50	11,732	12,000	12,252
Other types.....	36	532	.1	32	59	59	102
Women's ready-to-wear stores	25,820	1,009,494	100.0	20,711	133,586	132,674	127,752
Independents.....	22,424	694,119	68.8	20,448	93,253	94,931	101,125
Chains.....	2,880	263,102	26.1	130	33,869	31,987	21,520
Leased departments.....	386	31,705	3.1	100	3,913	3,303	2,523
Other types.....	130	20,568	2.0	33	2,551	2,453	2,584
Shoe stores (all kinds)	20,487	617,064	100.0	12,005	64,146	69,750	152,967
Independents.....	13,215	253,822	41.2	11,581	24,509	27,870	88,077
Chains.....	5,721	306,816	49.7	109	33,466	35,146	54,730
Leased departments.....	1,522	52,549	8.5	294	6,004	6,388	9,850
Other types.....	29	3,877	.6	21	167	346	310
Furniture stores	19,902	973,157	100.0	17,361	104,151	146,311	213,375
Independents.....	19,091	829,830	85.3	17,295	88,445	122,900	190,559
Chains.....	784	141,864	14.6	44	15,474	23,106	22,628
Other types.....	27	1,463	.1	22	232	305	188
Household appliance dealers	11,095	294,518	100.0	4,846	49,185	60,301	45,979
Independents.....	5,007	92,436	31.4	4,713	11,304	12,580	14,072
Chains.....	1,214	53,973	18.3	12	12,242	17,289	8,865
Leased departments.....	252	5,147	1.7	32	730	886	647
Utility-operated stores.....	4,449	138,635	47.1	9	23,947	28,473	22,134
Direct selling (house-to-house).....	162	4,028	1.4	77	920	1,033	211
Other types.....	11	299	.1	3	42	40	50
Radio—household appliance dealers	6,907	190,180	100.0	6,463	19,512	23,596	28,968
Independents.....	6,529	160,020	84.1	6,370	16,655	18,961	25,069
Chains.....	169	19,392	10.2	10	1,407	2,343	2,182
Leased departments.....	49	1,514	.8	41	158	155	295
Utility-operated stores.....	123	7,436	3.9	8	1,162	1,960	1,147
Direct selling (house-to-house).....	29	332	.2	34	42	39	72
Other types.....	8	1,486	.8	.....	88	138	203
Radio stores—other	2,911	48,675	100.0	2,741	5,595	7,128	9,793
Independents.....	2,831	39,122	80.4	2,731	4,406	5,334	7,568
Chains.....	70	9,292	19.1	5	1,159	1,793	2,191
Other types.....	10	261	.5	5	30	31	34
Motor-vehicle dealers (new)	33,609	4,810,245	100.0	29,069	316,702	420,588	449,096
Independents.....	33,272	4,679,450	97.3	29,009	308,355	406,706	438,933
Chains.....	327	129,789	2.7	59	8,269	13,781	10,062
Other types.....	10	1,006	(²)	1	78	101	101
Accessory, tire, battery dealers	18,525	523,865	100.0	14,424	57,601	70,685	75,611
Independents.....	14,500	287,519	54.9	14,370	32,867	37,881	47,891
Chains.....	4,017	235,961	45.1	51	24,706	32,751	27,687
Other types.....	8	205	(²)	3	28	33	33
Filling stations	241,858	2,822,495	100.0	231,475	235,527	198,934	99,401
Independents.....	230,460	2,495,741	88.4	231,127	199,562	156,825	87,616
Chains.....	10,291	288,370	10.2	305	32,671	38,518	8,966
Cooperatives.....	1,017	35,304	1.3	.....	3,030	3,331	2,677
Other types.....	90	3,080	.1	43	264	260	142

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Less than one-tenth of 1 percent.

No. 925.—RETAIL TRADE—SUMMARY, BY TYPE OF OPERATION AND BY KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	Stocks on hand, end of year, at cost (thousands of dollars)
Lumber, building-materials dealers	25,067	1,478,459	100.0	14,002	135,273	177,271	332,297
Independents.....	19,181	1,177,407	79.6	13,888	108,447	145,038	246,613
Chains.....	5,781	295,582	20.0	95	26,416	31,820	84,420
Other types.....	105	5,470	.4	19	410	413	1,264
Paint, glass, wallpaper stores	8,480	152,673	100.0	6,781	15,642	19,495	35,012
Independents.....	7,427	111,269	72.9	6,794	11,368	13,655	27,165
Chains.....	1,039	40,586	26.6	36	4,059	5,631	7,784
Other types.....	14	818	.5	11	215	209	63
Hardware stores	29,147	629,276	100.0	28,709	56,762	63,679	227,852
Independents.....	28,641	600,921	95.5	28,642	53,814	60,067	220,178
Chains.....	444	25,413	4.0	39	2,747	3,367	6,989
Other types.....	62	2,942	.5	28	201	245	685
Restaurants, other eating places	169,792	2,135,020	100.0	170,002	594,648	405,896	34,900
Independents.....	164,401	1,830,039	85.7	169,669	503,235	332,952	31,903
Chains.....	5,087	297,440	13.9	219	89,164	71,285	2,826
Other types.....	304	7,541	.4	114	2,249	1,659	171
Drug stores with fountain	39,452	1,205,241	100.0	33,257	156,366	137,994	218,799
Independents.....	36,191	877,695	72.8	33,183	110,977	93,539	182,432
Chains.....	3,240	326,549	27.1	71	45,262	44,332	36,222
Other types.....	21	997	.1	3	127	123	145
Drug stores, other	18,451	357,261	100.0	16,416	33,037	34,739	86,084
Independents.....	17,532	282,825	79.2	16,352	27,397	27,629	77,347
Chains.....	885	73,713	20.6	46	5,580	7,025	8,676
Other types.....	34	723	.2	18	60	85	61
Liquor stores (packaged goods)	19,136	586,351	100.0	13,670	25,676	30,782	66,203
Independents.....	15,889	316,899	54.1	13,616	16,291	18,450	45,301
Chains.....	621	19,875	3.4	52	1,408	1,613	2,645
State liquor stores.....	2,618	249,430	42.5	-----	7,960	10,707	18,254
Other types.....	8	147	(?)	2	17	12	3
Fuel, ice, fuel-oil dealers	41,172	1,013,542	100.0	37,210	105,484	123,793	71,534
Independents.....	39,763	857,353	84.6	36,990	90,747	103,612	60,130
Chains.....	1,134	152,681	15.1	26	14,225	19,651	11,036
Other types.....	275	3,528	.3	194	512	520	368
Hay, grain and feed stores	16,772	623,977	100.0	13,953	35,351	33,949	58,877
Independents.....	14,379	445,538	71.5	13,895	25,272	23,429	42,386
Chains.....	1,233	74,442	11.9	44	4,808	5,289	7,337
Cooperatives.....	1,144	103,729	16.6	-----	5,259	5,226	9,132
Other types.....	16	268	(?)	14	12	5	22
Farm and garden supply stores	4,915	155,312	100.0	4,074	13,710	13,447	21,498
Independents.....	4,384	106,676	68.7	4,014	8,690	8,836	14,864
Chains.....	121	12,535	8.1	6	894	1,118	1,154
Cooperatives.....	331	25,583	16.5	-----	1,769	1,694	2,439
Mail-order.....	36	8,251	5.3	18	1,171	1,280	2,609
Other types.....	43	2,267	1.4	36	1,186	519	432
Jewelry stores	14,559	361,595	100.0	13,077	35,249	53,965	162,599
Independents.....	13,993	321,746	89.0	13,025	30,976	47,247	154,650
Chains.....	540	38,014	10.5	30	4,065	6,480	7,573
Other types.....	26	1,835	.5	22	178	238	376
Cigar stores, cigar stands	18,504	207,781	100.0	16,748	14,425	14,085	18,456
Independents.....	16,886	150,060	72.2	16,675	9,623	8,261	13,752
Chains.....	1,533	56,300	27.1	29	4,627	5,661	4,622
Other types.....	85	1,421	.7	44	175	163	82
Florists	16,055	148,741	100.0	16,074	23,128	22,641	9,493
Independents.....	15,933	144,109	96.9	16,049	22,454	21,776	9,320
Chains.....	102	4,558	3.1	6	663	859	172
Other types.....	20	74	(?)	19	11	6	1
News dealers	7,407	72,427	100.0	6,038	11,671	6,335	3,894
Independents.....	6,051	52,501	72.5	6,017	7,844	3,385	3,321
Chains.....	1,342	19,766	27.3	8	3,791	2,935	573
Other types.....	14	160	.2	13	36	15	-----
All other kinds of business	455,372	6,712,982	100.0	436,876	784,577	735,336	970,814

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 926.—RETAIL TRADE—SUMMARY.

DIVISION AND STATE	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)			ACTIVE PROPRIETORS OF UNINCORPORATED BUSINESSES		
	1929 ¹	1935 ¹	1939	1929 ¹	1935 ¹	1939	1929 ¹	1935 ¹	1939
U. S.	1,476,366	1,587,718	1,770,355	48,329,652	52,791,212	42,041,790	1,434,704	1,440,108	1,613,673
N. E.	104,618	109,382	121,888	3,732,087	2,687,620	3,318,214	94,441	90,987	101,716
Maine.....	10,453	11,936	13,455	300,010	226,911	281,356	9,700	10,531	11,821
N. H.....	6,181	6,797	7,435	180,248	149,654	183,100	5,935	6,110	6,600
Vt.....	4,831	4,626	5,423	148,281	96,724	123,369	4,912	4,210	4,942
Mass.....	52,661	53,606	59,217	2,031,839	1,446,212	1,737,680	46,705	43,404	47,538
R. I.....	9,155	8,791	10,485	313,978	217,728	275,447	8,339	7,369	9,100
Conn.....	21,337	23,626	25,873	757,731	550,391	717,262	18,850	19,343	21,715
M. A.	372,026	389,405	412,819	12,527,976	8,374,439	10,291,937	350,414	344,390	376,068
N. Y.....	183,615	198,608	209,425	6,968,931	4,704,233	5,578,159	169,129	175,421	191,259
N. J.....	57,780	65,688	68,851	1,811,257	1,206,990	1,580,401	53,595	56,561	59,277
Pa.....	130,631	125,109	134,543	3,747,788	2,463,216	3,133,377	127,690	112,408	125,532
E. N. C.	304,986	326,862	364,508	11,113,186	7,103,071	9,251,114	290,328	295,769	332,029
Ohio.....	80,155	89,303	93,041	2,829,354	1,940,031	2,441,293	74,786	79,193	82,712
Ind.....	39,402	40,318	47,317	1,200,458	771,377	1,066,383	38,463	37,620	44,003
Ill.....	93,432	95,033	109,132	3,658,560	2,152,432	2,857,646	89,019	85,694	100,099
Mich.....	53,952	59,820	67,414	2,202,405	1,377,122	1,820,798	51,148	54,229	61,129
Wis.....	38,045	42,388	47,604	1,222,409	862,109	1,064,994	36,912	39,033	44,086
W. N. C.	161,393	182,051	197,909	5,178,845	3,471,806	4,138,883	162,404	171,236	185,927
Minn.....	29,206	35,481	40,448	1,036,012	808,857	1,017,195	29,091	33,113	38,932
Iowa.....	30,933	36,768	39,024	956,008	640,621	822,905	31,395	35,617	37,111
Mo.....	44,586	48,581	53,196	1,422,449	935,027	1,102,503	44,080	45,059	49,328
N. Dak.....	7,611	8,464	8,549	230,602	147,327	156,137	7,482	7,833	7,818
S. Dak.....	8,330	9,014	9,817	249,935	144,333	169,396	8,419	8,302	8,954
Nebr.....	16,682	17,990	19,330	553,611	354,520	397,196	17,351	16,774	18,004
Kans.....	24,045	25,753	27,545	730,228	441,121	473,551	24,586	24,638	26,780
S. A.	162,295	176,036	199,371	4,139,337	3,267,937	4,368,947	159,100	157,391	174,561
Del.....	3,527	4,257	4,544	101,861	76,019	110,052	3,240	3,828	4,001
Md.....	20,371	22,515	25,566	610,967	457,305	619,273	19,356	20,657	23,774
D. C.....	5,815	6,341	6,893	332,393	329,034	402,768	5,027	4,667	5,498
Va.....	25,036	25,860	29,610	591,763	466,768	628,172	24,854	22,944	25,389
W. Va.....	16,501	18,285	18,928	441,072	329,383	403,989	16,476	16,225	16,202
N. C.....	27,660	28,654	33,826	642,550	460,083	633,240	28,780	26,442	29,890
S. C.....	14,452	16,196	18,520	296,674	246,214	332,224	14,072	14,142	15,759
Ga.....	27,640	30,355	32,870	627,171	481,197	624,765	27,821	27,614	28,797
Fla.....	21,293	23,573	28,614	493,886	421,934	614,464	19,474	20,872	25,251
E. S. C.	85,315	90,888	101,065	2,137,499	1,371,619	1,845,037	89,610	86,069	93,025
Ky.....	25,927	28,139	30,919	577,929	362,761	520,135	27,131	26,954	28,970
Tenn.....	22,368	26,470	28,198	632,612	477,720	606,489	24,057	25,017	25,980
Ala.....	20,456	21,351	23,916	518,972	334,223	435,973	20,845	19,870	21,715
Miss.....	16,564	14,728	18,032	407,986	176,915	282,440	17,577	14,228	16,360
W. S. C.	128,542	132,615	159,768	3,654,572	2,284,559	3,101,358	132,446	126,539	148,785
Ark.....	17,167	17,653	20,328	406,206	238,809	298,301	18,510	17,478	19,071
La.....	22,559	22,615	25,469	469,755	341,911	486,250	23,081	20,797	22,845
Okla.....	25,984	24,734	28,722	781,121	430,084	513,091	26,220	23,837	27,221
Tex.....	62,832	67,613	85,249	1,997,490	1,273,755	1,803,716	64,635	64,427	79,648
Mt.	42,022	46,599	57,459	1,615,313	1,082,660	1,427,541	40,695	42,198	53,112
Mont.....	6,521	7,490	8,481	238,293	185,556	222,008	6,220	6,628	7,867
Idaho.....	4,624	5,553	6,804	165,352	137,855	175,873	4,425	4,999	6,223
Wyo.....	2,837	3,323	4,113	101,457	81,439	100,233	2,786	3,051	3,863
Colo.....	13,139	13,504	16,785	457,413	298,156	409,103	12,393	12,387	15,770
N. Mex.....	3,941	4,610	6,617	116,833	87,691	125,765	4,031	4,396	6,139
Ariz.....	4,766	4,939	6,242	193,818	118,874	162,003	4,852	4,600	5,726
Utah.....	4,964	5,565	6,372	193,286	130,050	170,728	4,697	4,710	5,520
Nev.....	1,230	1,615	2,045	48,861	43,039	61,828	1,291	1,427	2,004
Pac.	115,168	134,080	155,568	4,331,837	3,147,501	4,298,759	115,266	125,549	148,450
Wash.....	20,836	23,887	26,682	745,891	521,186	668,790	19,808	22,046	24,798
Oreg.....	13,544	14,523	16,458	443,303	329,656	442,160	13,735	13,580	15,757
Calif.....	80,788	95,670	112,428	3,142,643	2,296,679	3,187,809	81,673	89,923	107,895

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

RETAIL TRADE

BY STATES: 1929, 1935, AND 1939

EMPLOYEES, FULL-TIME AND PART-TIME (AVERAGE FOR YEAR) ¹			TOTAL PAY ROLL (THOUSANDS OF DOLLARS) ¹			STOCKS ON HAND, END OF YEAR, AT COST (THOUSANDS OF DOLLARS)			DIVISION AND STATE
1929 ²	1935 ²	1939	1929 ²	1935 ²	1939	1929 ²	1935 ²	1939	
4,286,516	3,898,258	4,600,217	5,044,128	3,568,167	4,529,499	7,199,656	4,271,280	5,116,583	U. S.
353,152	324,883	362,133	411,822	317,000	377,957	506,262	306,486	361,784	N. E.
25,536	23,995	28,113	26,895	21,389	26,079	51,878	32,383	37,814	Maine.
15,697	15,868	18,149	16,215	14,524	17,322	27,306	18,388	21,408	N. H.
11,229	9,739	12,010	12,210	8,483	10,707	26,225	15,488	17,887	Vt.
202,958	183,419	203,312	236,296	179,259	212,966	256,367	149,937	176,600	Mass.
31,228	28,522	30,301	35,203	27,335	30,978	40,459	24,947	29,209	R. I.
66,504	63,340	70,248	85,003	66,010	79,905	104,027	65,343	78,866	Conn.
1,063,140	969,724	1,068,613	1,362,975	976,484	1,170,430	1,886,856	1,085,258	1,245,297	M. A.
562,797	521,430	567,150	773,333	562,113	660,093	1,031,966	609,118	679,706	N. Y.
141,980	134,786	153,673	187,635	138,575	171,619	245,037	135,688	166,727	N. J.
358,363	313,508	347,790	402,007	275,796	338,718	609,853	340,450	398,864	Pa.
990,429	861,846	1,031,047	1,217,620	790,551	1,028,315	1,514,132	852,202	1,046,193	E. N. C.
260,793	239,145	270,425	310,955	217,016	271,073	382,612	210,104	252,393	Ohio.
116,269	96,473	123,192	122,122	80,388	110,895	172,275	100,033	129,048	Ind.
331,078	268,888	332,003	428,553	259,578	339,072	501,678	272,381	337,898	Ill.
180,121	161,314	198,018	237,340	150,637	204,026	275,496	157,605	197,524	Mich.
103,168	96,026	107,409	118,650	82,932	103,249	182,071	112,079	129,330	Wis.
456,292	405,823	459,926	482,899	334,037	401,238	556,798	513,505	584,556	W. N. C.
90,918	90,967	106,282	101,246	81,798	104,204	165,169	111,318	135,986	Minn.
83,128	71,802	87,684	83,502	54,768	72,514	158,330	92,696	112,693	Iowa.
136,541	122,579	132,583	148,283	102,261	119,237	222,154	131,163	142,484	Mo.
16,333	13,776	15,227	17,487	11,905	12,960	44,870	25,275	27,234	N. Dak.
19,731	15,252	17,307	19,822	11,827	13,592	47,637	27,144	28,773	S. Dak.
46,579	40,135	44,353	48,188	32,518	36,221	99,284	59,042	64,464	Nebr.
63,062	51,312	56,490	64,371	38,960	42,510	119,354	66,867	72,922	Kans.
399,711	417,269	519,636	407,206	338,898	447,647	626,201	418,365	512,538	S. A.
8,947	8,942	10,972	9,551	8,226	11,168	14,362	9,708	12,193	Del.
58,616	58,612	70,750	62,764	50,840	66,079	77,961	52,101	61,690	Md.
33,806	41,675	48,072	43,306	43,473	56,007	37,463	29,009	35,511	D. C.
58,513	57,104	74,864	59,659	47,776	63,867	104,492	68,187	82,708	Va.
36,087	36,776	42,318	40,968	31,142	38,263	72,018	44,612	51,252	W. Va.
59,317	59,328	79,404	56,123	43,602	60,052	104,862	66,417	79,483	N. C.
29,450	32,659	41,119	25,316	22,229	29,093	38,583	27,080	32,330	S. C.
65,001	65,782	78,947	58,792	46,195	58,874	95,614	65,598	80,723	Ga.
49,974	56,391	73,190	50,727	45,415	64,244	80,846	55,651	76,748	Fla.
194,708	173,429	211,275	137,323	127,888	162,575	337,197	196,082	241,307	E. S. C.
52,341	47,293	55,062	51,667	36,101	46,090	97,608	58,087	71,413	Ky.
61,140	60,310	71,869	59,144	45,948	55,924	97,450	63,061	75,761	Tenn.
48,730	41,818	51,830	46,791	29,896	37,826	82,169	46,452	55,987	Ala.
32,497	23,008	32,514	29,721	15,443	22,735	59,970	28,482	38,146	Miss.
324,486	285,952	366,048	336,029	220,358	293,418	593,586	332,829	413,528	W. S. C.
33,482	27,590	32,581	31,986	19,135	23,775	71,528	39,544	45,826	Ark.
49,207	49,608	63,638	47,698	36,369	49,000	71,810	47,224	56,775	La.
65,944	52,709	59,988	71,931	40,440	48,953	127,427	65,437	75,801	Okla.
175,853	156,045	209,841	184,414	124,414	171,690	322,821	180,624	235,126	Tex.
127,736	112,436	145,340	150,639	106,899	145,205	245,900	152,158	188,110	Mt.
17,822	17,278	19,963	22,493	18,287	21,505	44,684	28,979	32,061	Mont.
12,638	12,828	16,549	14,889	12,445	16,189	28,303	19,316	23,970	Idaho.
7,394	7,213	8,938	9,429	7,305	9,346	17,777	12,311	14,826	Wyo.
43,360	33,370	45,083	49,100	29,409	43,503	73,013	40,212	53,065	Colo.
9,413	9,211	12,846	9,935	8,121	11,596	20,047	14,534	18,577	N. Mex.
15,490	12,825	16,577	18,938	12,202	17,119	26,544	15,355	19,561	Ariz.
18,237	15,562	19,562	20,958	14,317	18,743	27,323	15,938	18,711	Utah.
3,382	4,149	5,822	4,897	4,810	7,204	8,209	5,513	7,339	Nev.
376,862	347,896	436,199	487,615	356,555	502,714	632,724	414,399	523,270	Pac.
65,758	55,377	66,852	80,639	55,327	75,405	109,364	70,035	81,527	Wash.
39,017	34,241	41,720	46,167	33,000	44,154	71,088	46,517	57,978	Oreg.
272,087	257,278	327,627	360,809	268,228	383,155	452,272	297,847	383,765	Calif.

¹ Revised to exclude data for service garages and other automotive service businesses whose receipts from service sales exceeded their sales of merchandise. These are included in the Census of Service Establishments for 1939.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3.

No. 927.—RETAIL TRADE—SUMMARY FOR EACH CITY HAVING (IN 1940) 50,000 OR MORE INHABITANTS: 1939

CITY	Number of stores	Sales (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	CITY	Number of stores	Sales (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹
Akron, Ohio	3,130	108,487	12,364	13,748	Fort Wayne, Ind.	1,781	56,175	7,195	6,933
Albany, N. Y.	2,449	75,819	8,675	9,704	Fort Worth, Tex.	2,803	92,976	11,394	10,468
Allentown, Pa.	1,575	48,589	6,236	5,949	Fresno, Calif.	1,436	53,344	5,708	6,467
Altoona, Pa.	994	32,007	4,033	3,527	Galveston, Tex.	1,052	24,793	3,306	2,916
Amarillo, Tex.	814	26,458	3,000	2,887	Gary, Ind.	1,401	43,275	4,921	5,098
Asheville, N. C.	738	25,814	3,955	3,301	Glendale, Calif.	1,257	44,612	4,515	5,188
Atlanta, Ga.	4,137	172,279	23,845	21,580	Grand Rapids, Mich.	2,354	80,751	9,773	9,591
Atlantic City, N. J.	1,825	44,568	6,048	6,097	Greensboro, N. C.	698	27,896	3,976	3,510
Augusta, Ga.	936	25,106	3,718	2,776	Hamilton, Ohio	768	20,386	2,111	2,185
Austin, Tex.	1,153	39,686	5,155	4,594	Hammond, Ind.	867	31,858	3,325	3,716
Baltimore, Md.	14,116	380,103	46,238	45,345	Harrisburg, Pa.	1,550	50,349	6,565	6,582
Bayonne, N. J.	1,290	22,374	1,744	1,725	Hartford, Conn.	2,615	108,613	12,619	15,292
Beaumont, Tex.	917	30,156	3,756	3,401	Highland Park, Mich.	621	30,446	2,898	3,410
Berkeley, Calif.	1,134	34,298	3,438	4,119	Hoboken, N. J.	1,120	19,587	1,790	2,091
Bethlehem, Pa.	899	21,757	2,361	2,275	Holyoke, Mass.	858	21,917	2,560	2,552
Binghamton, N. Y.	1,156	42,471	4,853	4,987	Houston, Tex.	5,148	193,965	23,056	22,843
Birmingham, Ala.	2,651	100,136	14,321	11,889	Huntington, W. Va.	1,017	31,217	3,774	3,538
Boston, Mass.	11,817	490,396	64,516	73,776	Indianapolis, Ind.	5,208	188,553	25,614	25,223
Bridgeport, Conn.	2,499	73,628	7,647	8,554	Irvington, N. J.	826	19,893	1,657	1,855
Brockton, Mass.	969	31,534	3,595	3,691	Jackson, Miss.	706	29,093	4,248	3,564
Buffalo, N. Y.	8,459	250,311	29,136	30,081	Jacksonville, Fla.	2,185	73,951	9,855	8,956
Cambridge, Mass.	1,472	46,620	5,633	5,882	Jersey City, N. J.	4,775	96,257	8,693	9,890
Camden, N. J.	2,116	49,282	4,965	5,328	Johnstown, Pa.	823	35,952	4,682	4,317
Canton, Ohio	1,542	52,450	5,931	5,948	Kalamazoo, Mich.	887	35,993	3,932	4,075
Cedar Rapids, Iowa	910	33,109	4,131	3,950	Kansas City, Kans.	1,687	35,111	3,767	3,333
Charleston, S. C.	1,020	29,064	3,909	3,009	Kansas City, Mo.	5,535	224,986	30,751	30,376
Charleston, W. Va.	998	43,839	5,246	5,506	Knoxville, Tenn.	1,445	52,702	7,331	6,078
Charlotte, N. C.	1,120	47,552	6,973	6,193	Lakewood, Ohio	562	21,825	2,178	2,390
Chattanooga, Tenn.	1,853	55,920	7,119	6,082	Lancaster, Pa.	1,343	35,661	4,445	4,195
Chester, Pa.	997	26,273	2,841	2,842	Lansing, Mich.	1,112	46,591	5,829	6,063
Chicago, Ill.	47,832	1,514,829	184,449	204,193	Lawrence, Mass.	1,490	35,826	4,240	4,065
Cicero, Ill.	960	17,083	1,540	1,559	Lincoln, Nebr.	1,054	39,142	5,490	4,923
Cincinnati, Ohio	7,006	230,446	28,605	31,281	Little Rock, Ark.	1,370	41,063	5,482	4,935
Cleveland, Ohio	13,814	420,426	50,198	56,497	Long Beach, Calif.	3,189	85,833	9,197	10,139
Cleveland Heights, Ohio	383	16,360	1,801	2,066	Los Angeles, Calif.	24,535	782,842	92,882	108,781
Columbia, S. C.	918	33,193	4,299	3,729	Louisville, Ky.	4,143	131,004	16,595	15,862
Columbus, Ga.	743	23,650	3,144	2,395	Lowell, Mass.	1,554	39,042	4,733	4,654
Columbus, Ohio	4,233	159,167	20,584	20,961	Lynn, Mass.	1,346	41,537	5,446	5,186
Corpus Christi, Tex.	1,109	31,888	3,927	3,384	Macon, Ga.	820	25,208	3,653	2,895
Covington, Ky.	963	21,627	2,390	2,122	Madison, Wis.	1,068	44,329	5,412	5,608
Dallas, Tex.	4,294	172,904	21,330	21,404	Malden, Mass.	738	22,020	2,861	2,499
Davenport, Iowa	887	34,266	4,372	4,159	Manchester, N. H.	1,160	33,734	4,057	3,865
Dayton, Ohio	2,762	106,477	13,284	13,799	McKeesport, Pa.	729	27,280	3,146	3,158
Dearborn, Mich.	591	24,066	2,483	2,608	Medford, Mass.	467	14,280	1,361	1,453
Decatur, Ill.	887	32,098	4,096	3,685	Memphis, Tenn.	3,363	135,486	17,226	15,306
Denver, Colo.	4,706	177,963	21,582	22,332	Miami, Fla.	3,030	103,215	12,757	12,777
Des Moines, Iowa	2,331	82,272	10,727	11,085	Milwaukee, Wis.	9,375	288,244	32,285	36,446
Detroit, Mich.	19,844	665,565	79,780	92,131	Minneapolis, Minn.	6,789	269,391	32,958	36,933
Duluth, Minn.	1,540	48,099	6,025	6,375	Mobile, Ala.	1,043	30,838	4,391	3,558
Durham, N. C.	753	24,915	3,393	2,864	Montgomery, Ala.	947	30,980	4,400	3,403
East Chicago, Ind.	750	12,560	1,141	1,103	Mount Vernon, N. Y.	1,161	36,861	3,259	4,432
East Orange, N. J.	927	27,542	2,925	3,301	Nashville, Tenn.	2,474	80,389	10,445	9,129
East St. Louis, Ill.	1,094	26,490	3,094	3,114	Newark, N. J.	7,986	249,372	28,454	35,673
Elizabeth, N. J.	1,917	44,963	4,104	4,698	New Bedford, Mass.	1,640	40,777	4,821	4,390
El Paso, Tex.	1,361	39,115	5,282	4,801	New Britain, Conn.	913	26,197	2,589	2,769
Erie, Pa.	1,794	48,283	5,695	5,481	New Haven, Conn.	3,079	87,811	9,417	10,821
Evanston, Ill.	684	40,296	4,726	5,710	New Orleans, La.	6,673	157,062	23,456	19,141
Evansville, Ind.	1,521	45,234	5,622	5,518	New Rochelle, N. Y.	886	33,486	3,239	3,963
Fall River, Mass.	1,761	40,480	4,596	4,358	Newton, Mass.	630	22,537	2,573	2,766
Flint, Mich.	1,917	71,807	7,614	8,377					

For footnotes, see next page.

No. 927.—RETAIL TRADE—SUMMARY FOR EACH CITY HAVING (IN 1940) 50,000 OR MORE INHABITANTS: 1939—Continued

CITY	Number of stores	Sales (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹	CITY	Number of stores	Sales (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹
New York, N. Y.	115,219	3,192,594	335,833	420,688	San Diego, Calif.	3,230	95,555	10,403	11,874
Bronx	17,088	348,870	26,342	32,853	San Francisco, Calif. ²	11,339	383,554	44,829	58,135
Brooklyn	38,748	769,057	65,972	80,109	San Jose, Calif.	1,302	46,175	4,626	5,517
Manhattan	40,032	1,588,756	201,600	256,695	Santa Monica, Calif.	1,030	30,579	3,174	3,436
Queens ³	16,699	435,133	37,708	46,142	Savannah, Ga.	1,377	34,513	4,820	3,782
Richmond	2,592	50,778	4,211	4,859	Schenectady, N. Y.	1,468	44,789	4,828	4,810
Niagara Falls, N. Y.	1,243	35,521	3,803	3,766	Scranton, Pa.	2,042	56,317	7,054	6,870
Norfolk, Va.	2,045	63,632	8,939	8,015	Seattle, Wash.	6,563	208,537	24,111	29,142
Oakland, Calif.	5,154	180,865	19,466	23,850	Shreveport, La.	1,215	46,959	6,312	5,657
Oak Park, Ill.	630	35,574	4,125	5,101	Sioux City, Iowa	1,238	39,306	5,134	4,809
Oklahoma City, Okla.	2,966	91,844	12,228	11,838	Somerville, Mass.	1,093	26,615	3,053	2,766
Omaha, Nebr.	3,024	105,453	13,804	13,445	South Bend, Ind.	1,502	47,996	5,642	6,102
Pasadena, Calif.	1,565	55,227	6,357	7,243	Spokane, Wash.	2,017	65,583	7,535	8,060
Passaic, N. J.	1,383	34,011	3,006	3,513	Springfield, Ill.	1,111	41,040	5,654	5,328
Paterson, N. J.	2,596	68,887	6,910	7,917	Springfield, Mass.	2,129	83,796	10,267	11,105
Pawtucket, R. I.	1,169	36,185	4,053	3,952	Springfield, Mo.	1,088	25,998	3,376	2,715
Peoria, Ill.	1,499	61,146	7,635	8,267	Springfield, Ohio	1,067	30,667	3,642	3,564
Philadelphia, Pa.	30,099	766,622	90,731	99,316	Stockton, Calif.	1,203	37,079	3,592	4,260
Phoenix, Ariz.	1,207	47,922	5,541	6,042	Syracuse, N. Y.	2,714	106,030	12,254	12,982
Pittsburgh, Pa.	7,875	337,312	43,906	50,008	Tacoma, Wash.	1,864	55,065	5,642	6,717
Pontiac, Mich.	762	31,105	3,420	3,695	Tampa, Fla.	1,875	46,134	5,990	5,289
Portland, Maine	1,112	45,895	5,644	6,166	Terre Haute, Ind.	1,167	33,668	4,209	3,957
Portland, Oreg.	4,800	183,551	19,790	22,303	Toledo, Ohio	3,549	131,629	15,616	17,185
Portsmouth, Va.	645	16,494	2,227	1,767	Topeka, Kans.	1,089	31,633	4,274	3,743
Providence, R. I.	4,010	131,847	15,786	17,135	Trenton, N. J.	2,342	65,377	7,079	7,466
Pueblo, Colo.	801	22,800	2,649	2,588	Troy, N. Y.	1,265	34,065	3,874	4,132
Quincy, Mass.	921	35,107	4,022	4,457	Tulsa, Okla.	2,118	67,806	8,924	8,550
Racine, Wis.	953	26,946	2,676	2,874	Union City, N. J.	1,401	30,350	3,069	3,386
Reading, Pa.	2,229	54,765	6,764	6,543	Utica, N. Y.	1,632	45,192	5,170	5,232
Richmond, Va.	2,751	108,306	14,704	14,583	Waco, Tex.	940	24,720	3,266	2,609
Roanoke, Va.	899	36,151	4,870	4,574	Washington, D. C.	6,893	402,768	48,072	56,007
Rochester, N. Y.	4,856	169,967	19,258	21,067	Waterbury, Conn.	1,503	43,622	4,537	5,132
Rockford, Ill.	1,265	43,881	5,056	5,387	Waterloo, Iowa	728	28,394	3,397	3,188
Sacramento, Calif.	2,014	79,063	7,936	9,578	Wheeling, W. Va.	1,043	31,885	4,410	4,195
Saginaw, Mich.	1,073	35,911	4,186	4,193	Wichita, Kans.	1,839	53,243	7,519	6,287
St. Joseph, Mo.	1,135	28,950	4,067	3,464	Wilkes-Barre, Pa.	1,492	41,483	5,551	5,490
St. Louis, Mo.	13,161	353,860	45,224	47,480	Wilmington, Del.	2,026	64,951	7,056	8,068
St. Paul, Minn.	3,824	167,691	20,030	21,684	Winston-Salem, N. C.	1,025	29,203	4,109	3,491
St. Petersburg, Fla.	1,011	32,649	4,046	3,689	Worcester, Mass.	2,389	92,834	10,592	11,636
Salt Lake City, Utah	1,712	75,831	10,197	10,316	Yonkers, N. Y.	1,952	55,232	4,447	5,728
San Antonio, Tex.	3,911	103,028	15,000	12,530	York, Pa.	970	29,908	3,726	3,222
					Youngstown, Ohio	1,975	79,848	8,717	9,265

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Includes data for 296 establishments with sales of \$13,735,000, located at the New York World's Fair.

³ Includes data for 208 establishments with sales of \$5,952,000, located at the Golden Gate International Exposition.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3.

No. 928.—SALES BY CHAIN STORES—INDEXES OF VALUES, 1938 TO 1942, AND BY MONTHS, 1942 AND 1943

NOTE.—The combined index for all groups includes the apparel chains shown separately in the table, 5 grocery chains, 6 variety chains, 2 drug chains, and 3 shoe chains. Indexes are based on daily average sales. Each monthly index is expressed as a percentage of the average for the same month of the base period. Allowance for the fluctuating date of Easter is made in the case of apparel, variety, and shoe chains. No allowance has been made for changes in the number of stores operated.

[1929-1931=100]

YEAR AND MONTH	Com- bined index, 20 cos.	Apparel index, 4 cos.	YEAR AND MONTH	Com- bined index, 20 cos.	Apparel index, 4 cos.	YEAR AND MONTH	Com- bined index, 20 cos.	Apparel index, 4 cos.
1938	107.0	115.9	1942—Con.			1943—Con.		
1939	112.3	124.3	June	171.0	172.0	February	194.0	295.0
1940	119.0	129.3	July	177.0	200.0	March	180.0	239.0
1941	139.3	153.3	August	182.0	212.0	April	175.0	228.0
1942	174.0	199.6	September	183.0	220.0	May	171.0	208.0
1942			October	181.0	218.0	June	178.0	208.0
January	164.0	188.0	November	187.0	228.0	July	181.0	224.0
February	165.0	178.0	December	175.0	216.0	August	184.0	238.0
March	169.0	208.0	1943			September	179.0	244.0
April	164.0	174.0	January	177.0	243.0	October	181.0	235.0
May	170.0	181.0				November	187.0	254.0

Source: The Chain-Store Age.

No. 929.—SALES BY SELECTED GROUPS OF RETAIL OUTLETS—INDEXES OF DOLLAR VALUES, 1935 TO 1942, AND BY MONTHS, 1942 AND 1943

NOTE.—Indexes of automobile sales are based on unit sales figures reported monthly to the Automobile Manufacturers' Association, which represent over 95 percent of all dealers' sales. The unit sales figures are converted to dollar volume by the use of a computed "average realized price." Indexes of sales in small towns and rural areas are based on figures furnished by three mail-order companies for sales by mail only and by a large group of chain units operating in small towns and cities which serve the rural population. Sales of reporting concerns represent about one-fourth of all general merchandise sales in places of less than 30,000 inhabitants. Indexes of both variety store sales and grocery chain store sales are based on figures furnished by chain organizations doing more than 70 percent of the business in the respective fields. For the variety store index adjustment has been made for changes in the number of stores operated by the companies so that the index reflects sales changes for a constant number of stores. All indexes are computed from dollar sales reduced to a daily average basis. In computing the index of automobile sales, equal weight is given to all days of the month and for the shifting date of new model introduction, while in computing the other three indexes, allowance is made for the varying number of business days in the months and the varying sales importance of the different days of the week. The monthly indexes are adjusted for seasonal changes and, in addition, the variety-store index is adjusted for the changing date of Easter.

[Daily average basis. 1935-39=100 for first 3 columns; 1929-31=100 for last column]

YEAR AND MONTH	Auto- mobile retail sales	Variety store sales	Grocery chain store sales	Rural retail sales	YEAR AND MONTH	Variety store sales	Grocery chain store sales	Rural retail sales
1935	92	92.9	93.9	99.4	1942—Con.			
1936	116	100.8	98.9	114.8	September	143.4	172.4	202.6
1937	120	103.6	100.5	121.7	October	143.2	170.0	192.8
1938	73	99.3	98.9	114.1	November	157.0	169.5	194.9
1939	100	103.5	107.8	127.5	December	139.2	162.1	170.5
1940	131	107.7	118.2	134.6	1943			
1941	156	121.0	142.4	170.4	January	144.6	162.8	200.0
1942	(1)	138.4	170.2	189.8	February	157.6	165.6	215.5
1942					March	147.4	163.9	211.3
January		132.3	175.7	199.0	April	140.0	148.8	211.4
February		136.1	169.1	186.8	May	138.9	152.6	174.9
March		133.6	168.3	211.4	June	147.6	154.8	177.4
April		127.1	170.1	191.1	July	145.5	156.0	171.2
May		135.1	168.2	179.5	August	151.2	152.7	192.2
June		136.2	170.8	176.0	September	143.7	159.1	193.3
July		143.4	172.4	188.1	October	145.8	159.0	173.6
August		142.3	174.3	196.6	November	156.1	157.0	185.7
					December	(2)	(2)	135.0

¹ Compilation suspended.

² Series discontinued. See current issues of Survey of Current Business for revised series.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce. Indexes of rural retail sales are published currently in the Survey of Current Business.

No. 930.—RETAIL SALES OF GENERAL MERCHANDISE IN SMALL TOWNS AND RURAL AREAS—INDEXES OF DOLLAR VALUES, BY REGIONS, 1935 TO 1943, AND BY MONTHS, 1942 AND 1943

NOTE.—1929-31=100. Comparable indexes for the United States as a whole and a brief description of the indexes are given in table 929. The States and geographic divisions, as shown in other tables (for example, table 933) included in the regions here shown are as follows: East-New England and Middle Atlantic divisions, Delaware, Maryland, Virginia, and West Virginia; South-East South Central division, North Carolina, South Carolina, Georgia, Florida, Arkansas, Louisiana, and Texas; Middle West-East North Central and West North Central divisions, Oklahoma, Montana, Wyoming, Colorado, and New Mexico; Far West-Pacific division, Idaho, Arizona, Utah, and Nevada.

YEAR AND MONTH	East	South	Middle West	Far West	YEAR AND MONTH	East	South	Middle West	Far West
1935	96.8	116.4	93.8	105.1	1942—Con.				
1936	115.1	138.9	103.4	123.8	September	204.6	238.0	181.1	232.6
1937	123.9	144.8	110.5	135.5	October	190.7	244.4	166.0	230.0
1938	115.2	134.0	103.8	128.9	November	206.5	243.7	165.2	246.2
1939	127.9	153.7	115.5	142.1	December	164.1	216.9	155.8	298.8
1940	137.7	160.5	122.3	148.9	1943				
1941	182.8	210.8	152.8	175.7	January	197.0	244.1	177.8	233.7
1942	192.8	232.3	165.7	221.9	February	200.5	224.1	191.0	259.9
1943	177.5	236.5	165.0	214.6	March	193.2	265.4	179.3	234.9
1942					April	207.8	258.0	187.3	240.7
January	214.2	219.3	178.5	226.7	May	170.7	232.8	149.4	207.0
February	196.9	218.5	163.0	183.6	June	166.3	239.2	154.5	215.8
March	228.2	248.1	186.4	236.3	July	151.2	223.2	150.9	204.8
April	192.4	229.3	167.0	224.0	August	186.8	255.9	174.2	204.2
May	186.6	221.7	154.8	210.0	September	187.5	264.1	174.2	187.6
June	177.4	223.1	152.5	213.7	October	166.3	217.7	153.7	203.4
July	179.9	233.5	161.2	236.3	November	188.2	233.4	164.7	214.6
August	192.4	246.9	164.3	225.6	December	114.7	180.5	122.7	169.1

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce. Data are published currently in Survey of Current Business.

No. 931.—SALES BY DEPARTMENT STORES—INDEXES OF VALUES, BY FEDERAL RESERVE DISTRICTS, 1924 TO 1942, AND BY MONTHS, 1940 TO 1943

NOTE.—1935-1939 average=100, except as indicated. Compiled from reports of about 240 to 560 firms prior to 1941; in 1941, the sample was expanded to cover about 1,300 stores. Indexes for the United States have been adjusted for variations in number of firms reporting and monthly indexes for the varying number of business days in the different months, for seasonal changes, and for the effect of the shifting date of Easter. These adjustments do not apply uniformly to the indexes by districts.

YEAR	United States ¹	Boston ²	New York ¹	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City ³	Dallas ¹	San Francisco
1924	99	100	99	144	112	97	109	109	117	116	95	100	93
1925	103	102	105	145	115	101	114	115	123	121	100	104	99
1926	106	105	109	149	116	106	118	121	125	118	95	109	106
1927	107	106	110	143	116	107	120	123	123	118	96	107	107
1928	108	104	112	136	116	108	119	129	124	115	97	109	110
1929	111	106	117	137	122	109	117	132	125	116	100	110	112
1930	102	100	113	126	110	102	103	115	113	110	95	100	104
1931	92	91	104	110	97	92	87	98	99	102	81	86	94
1932	69	71	82	87	71	72	64	72	78	81	63	65	71
1933	67	65	78	83	71	70	61	72	75	77	62	66	68
1934	75	69	82	90	82	84	78	84	87	84	73	80	77
1935	79	69	84	93	87	89	85	89	88	90	78	85	86
1936	88	76	92	103	102	99	98	102	99	100	85	100	100
1937	92	77	95	107	111	106	106	110	106	103	89	107	105
1938	85	74	89	95	96	101	104	97	100	101	84	104	100
1939	90	76	91	102	105	106	115	103	107	106	86	106	109
1940	94	78	95	109	113	120	123	109	115	109	89	110	117
1941	110	90	106	127	137	144	145	125	138	121	102	127	139
1942	124	100	115	141	152	167	161	141	(4)	131	122	147	169

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States:												
1940	92	90	89	89	89	91	92	98	97	94	100	101
1941	101	103	103	104	105	104	115	134	116	105	116	111
1942	138	126	124	117	108	104	121	130	123	128	138	125
1943	143	167	136	128	125	129	142	142	132	140	158	131

¹ Indexes based on 1923-1925=100.
² Beginning January 1931, computed by the Bureau of Foreign and Domestic Commerce, based on percentage changes in sales as reported by the Federal Reserve Bank of Boston. Indexes based on 1923-1925=100.
³ Monthly average sales in 1925=100. ⁴ In process of revision, not yet available.
 Sources: United States and except as noted for Boston, Board of Governors of the Federal Reserve System; other districts, the respective Federal Reserve banks. Index for U.S. published in Federal Reserve Bulletin.

No. 932.—SERVICE ESTABLISHMENTS—SUMMARY, BY SERVICE GROUPS AND KIND OF BUSINESS: 1939

NOTE.—See headnote, table 933.

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
All kinds of business, total	646,028	3,420,417	652,491	1,102,047	1,069,887	961,467	108,420
Personal services:							
Barber shops.....	117,998	230,983	124,596	68,786	55,557	51,406	4,151
Barber and beauty shops.....	4,199	18,618	4,821	9,289	7,321	6,972	349
Baths and masseurs' establishments (Turkish, etc.).....	1,600	5,979	1,557	2,106	1,648	1,541	107
Beauty parlors.....	83,071	231,670	85,419	99,296	74,496	69,286	5,210
Cleaning, dyeing, pressing, alteration, and repair shops.....	52,516	140,578	52,398	29,662	21,478	17,977	3,501
Cleaning and dyeing plants ²	11,604	182,698	11,845	82,810	80,014	76,038	3,970
Cleaning and renovating hats.....	1,288	4,374	1,366	1,531	1,015	911	104
Costume and dress-suit rental agencies.....	417	4,070	387	1,003	1,321	1,107	214
Funeral directors, embalmers, and crematories.....	18,196	261,617	18,239	32,843	40,676	37,483	3,193
Fur repair and storage shops.....	2,180	12,676	2,166	2,270	2,294	1,868	426
Laundries, hand.....	15,245	45,783	17,498	11,667	7,515	6,408	1,107
Laundries, power, total ³	6,773	453,579	5,174	249,008	233,606	227,392	6,214
Doing linen supply service only.....	352	37,141	198	13,342	14,970	14,909	61
Doing 50 percent or more linen supply service.....	92	16,691	61	6,401	7,904	7,709	195
Doing less than 50 percent linen supply service.....	855	92,983	538	52,127	48,944	47,852	1,092
Doing no linen supply service.....	5,474	306,764	4,377	177,138	161,788	156,922	4,866
Linen supply service without laundry facilities.....	718	28,391	346	5,287	7,941	7,877	64
Photographic studios.....	10,957	64,185	10,417	14,579	15,690	14,617	1,073
Rug cleaning establishments ⁴	1,012	10,618	949	3,429	3,968	3,601	367
Shoe repair shops.....	50,115	106,737	49,695	18,194	13,349	12,112	1,237
Shoe shine parlors.....	7,968	8,210	8,064	2,896	1,133	952	181
Travel bureaus (including ticket agents and brokers).....	741	9,173	624	1,656	2,753	2,650	103
Other personal services.....	3,061	8,972	2,942	2,525	2,184	2,022	162
Business services:							
Adjustment and credit bureaus, and collection agencies.....	2,576	48,135	1,732	18,548	23,238	22,754	484
Advertising agencies.....	1,628	97,372	1,070	16,636	53,546	52,892	654
Auctioneers' establishments (service only).....	970	5,213	996	3,201	1,659	1,073	586
Billboard advertising service.....	679	46,844	386	8,688	14,836	14,313	523
Blueprinting and photostat laboratories.....	500	12,961	387	3,093	3,978	3,917	61
Booking agents' offices (theatrical, etc.).....	520	10,545	461	1,538	3,863	3,715	148
Coin-operated machine rental and repair service.....	1,554	30,576	1,606	4,177	5,852	5,729	123
Cotton compresses.....	315	29,183	4	13,591	9,677	6,558	3,119
Court reporting and public stenographic agencies.....	1,329	4,767	1,341	780	891	701	190
Dental laboratories.....	2,080	26,759	2,208	6,826	9,106	8,967	139
Detective agencies.....	280	4,128	184	2,559	2,677	1,851	826
Disinfecting and exterminating service.....	952	11,143	748	3,640	4,606	4,149	457
Duplicating, addressing, mailing, and mailing list service.....	1,433	17,582	1,404	8,324	7,050	6,005	1,045
Employment agencies.....	1,424	7,861	1,419	1,990	2,777	2,664	113
Photo finishing laboratories.....	1,201	16,111	1,180	4,661	4,561	4,110	451
Sign painting shops.....	5,391	16,803	5,741	3,311	3,488	2,713	775
Window cleaning service.....	823	11,781	869	6,316	6,895	6,328	567
Window display service.....	215	3,059	192	884	1,199	965	234
Other business services.....	4,772	148,211	3,472	52,165	61,428	52,247	9,181
Services allied to transportation:							
Packing and crating service.....	110	3,146	79	1,671	1,213	825	388
Stevedoring service.....	198	53,701	34	54,796	38,612	8,152	30,460
Stock-yard service.....	95	15,674	59	3,586	4,922	4,616	306
Warehousing, cold storage.....	908	29,870	539	7,149	9,923	9,344	579
Warehousing, cotton.....	453	4,953	261	1,892	1,337	987	350
Warehousing, farm products.....	291	6,810	99	2,441	2,670	2,287	383
Warehousing, other.....	1,752	50,713	738	20,341	23,930	20,728	3,202
Weighing service.....	140	2,196	122	1,328	1,103	569	534
Other services allied to transportation.....	119	5,134	21	2,421	2,596	2,356	240
Automotive repairs and services:							
Automobile brake repair shops.....	487	4,876	500	896	1,162	1,125	37
Automobile laundries.....	960	2,941	987	1,490	889	693	196
Automobile paint shops.....	1,300	6,220	1,466	1,705	1,731	1,480	251
Automobile radiator shops.....	1,089	4,631	1,133	895	982	922	60
Automobile rental service.....	648	20,251	380	3,919	5,393	4,909	484
Automobile repair shops (general).....	51,827	228,214	55,389	42,919	43,461	40,470	2,991
Automobile storage garages.....	4,821	70,315	3,844	15,990	18,193	17,541	652
Automobile top and body repair shops.....	6,232	44,678	7,067	11,905	13,683	12,693	990

For footnotes, see next page.

SERVICE ESTABLISHMENTS

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No. 932.—SERVICE ESTABLISHMENTS—SUMMARY, BY SERVICE GROUPS AND KIND OF BUSINESS: 1939—Continued

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
Automotive repairs and services—Con.							
Battery and ignition repair shops	2,073	10,228	2,201	1,643	1,597	1,502	95
Parking lots	6,274	31,755	4,282	8,470	6,961	6,375	586
Tire repair shops	2,215	8,222	2,363	1,178	1,064	974	90
Wheel, axle, and spring repair shops	413	5,040	424	1,092	1,572	1,523	49
Other automotive repairs	542	3,521	548	723	826	787	39
Other repair services (except automobile, apparel, and shoes):							
Armature rewinding shops	978	12,873	1,033	3,090	3,783	3,597	186
Bicycle repair shops	1,601	3,435	1,621	479	307	269	38
Blacksmith shops	16,797	22,567	17,266	3,632	2,627	2,282	345
Boat repair shops	464	3,418	451	1,043	1,227	997	230
Electrical appliance repair shops	3,615	16,926	3,732	3,149	3,496	3,166	330
Harness and leather goods repair shops	2,168	3,809	2,178	349	249	218	31
Locksmith and gunsmith shops	2,252	5,261	2,248	736	722	686	36
Musical instrument repair shops	461	1,033	476	100	109	101	8
Piano and organ tuning and repair service	521	913	536	116	122	108	14
Radio repair shops	10,732	21,687	11,000	2,591	2,004	1,758	246
Refrigerator service and repair shops	1,297	9,222	1,410	1,846	2,338	2,211	127
Saw and tool sharpening and repair shops	1,451	3,875	1,501	679	882	824	58
Stove repair shops	365	977	380	200	173	152	21
Typewriter repair shops	618	2,322	643	433	423	398	25
Upholstery and furniture repair shops	9,685	35,095	10,261	7,202	6,915	5,753	1,162
Watch, clock, and jewelry repair shops	12,485	29,902	12,530	2,803	2,946	2,753	193
Sewing machine repair shops	355	1,058	361	118	136	132	4
Other repair services	6,749	24,079	6,895	4,994	5,647	4,958	689
Custom industries: ⁴							
Awning and tent manufacturing establishments (including repairs)	942	6,872	903	1,667	1,626	1,425	201
Bookbinding establishments	314	1,018	340	310	246	211	35
Bottling works	705	2,031	722	499	328	260	68
Cabinetmaking shops (including wood-working)	2,882	6,430	3,049	1,201	976	768	208
Cider mills and presses	241	177	244	50	23	13	10
Custom slaughtering establishments	268	356	285	151	83	66	17
Grist mills	9,217	9,872	7,777	3,512	1,099	819	280
Hemstitching, embroidering, and button-holing shops	808	1,846	842	677	404	298	106
Machine shops	3,117	9,056	3,354	2,100	1,855	1,600	255
Mattress renovating and repair shops	1,386	5,524	1,473	1,350	967	839	128
Metal plating shops	379	1,469	412	397	389	335	54
Neon sign manufacturing establishments (including repairs)	359	3,156	360	670	901	842	59
Printing and publishing shops	13,570	35,351	13,835	9,046	5,441	4,441	1,000
Sawmills and planing mills (including contract logging)	12,775	19,605	13,097	21,516	6,320	3,452	2,868
Tinsmith shops	1,483	3,999	1,547	827	606	395	211
Tire retreading shops	863	11,621	860	1,957	2,142	2,073	69
Wearing apparel contract work shops	518	1,501	604	953	536	295	241
Welding shops	4,118	16,102	4,357	3,203	3,437	3,065	372
Other custom and manufacturing industries	11,908	35,154	11,356	12,183	7,964	6,344	1,620
Miscellaneous services:							
Circulating libraries	783	3,067	709	505	435	402	33
Interior decorating service	461	4,365	454	663	783	671	112
Landscape gardening and tree surgery service	1,148	13,574	1,194	5,369	5,789	5,007	782
Livery stables	201	1,204	195	360	275	256	19
Taxidermists	363	853	364	171	197	170	27
Other miscellaneous services	3,377	36,788	3,197	10,935	13,853	12,328	1,525

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² Statistics for 1935, adjusted for comparison, are as follows: Number of establishments, 631,309; receipts, \$3,000,699,000. The adjustment was made by revising the original 1935 figures to include certain kinds of business that were not included in the Service Census but were published in other census reports and by excluding others which were within the scope of the 1935 census but were omitted from the 1939 census. For a comparison of the two items by industries, see source.

³ For figures for earlier years, see table 934, p. 859.

⁴ Includes manufacturing plants with products valued at less than \$5,000 and therefore not covered by the Census of Manufactures.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service Businesses.

No. 933.—SERVICE ESTABLISHMENTS—SUMMARY, BY STATES: 1939

NOTE.—The census of service establishments covers a heterogeneous group of establishments (see table 932) engaged primarily in the sale of service, as distinguished from establishments dealing in merchandise. The professional field, the financial, educational, transportation, construction, and diverse other fields of business activity, many of which are covered elsewhere, are not included. Owing to differences in the scope of the 1935 and 1939 censuses of service establishments, the aggregates for 1939 are not comparable with those for 1935 as published in the 1937-40 issues of the Abstract.

DIVISION AND STATE	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
United States.....	² 646, 028	² 3, 420, 417	652, 491	1, 102, 047	1, 069, 887	961, 467	108, 420
New England.....	45, 365	235, 821	44, 593	68, 991	69, 513	62, 707	6, 806
Maine.....	4, 303	14, 701	4, 239	4, 642	3, 814	3, 138	676
New Hampshire.....	2, 204	9, 429	2, 268	2, 974	2, 418	2, 210	208
Vermont.....	1, 785	5, 982	1, 797	1, 544	1, 239	1, 104	135
Massachusetts.....	24, 783	138, 433	24, 211	41, 030	42, 566	37, 969	4, 597
Rhode Island.....	3, 938	21, 243	3, 886	6, 123	6, 098	5, 654	444
Connecticut.....	8, 352	46, 033	8, 192	12, 678	13, 378	12, 632	746
Middle Atlantic.....	160, 913	1, 003, 170	165, 216	277, 263	326, 727	294, 758	31, 969
New York.....	92, 900	665, 540	96, 540	177, 285	225, 816	203, 413	22, 403
New Jersey.....	22, 864	124, 530	22, 180	38, 019	40, 081	36, 399	3, 682
Pennsylvania.....	45, 149	213, 100	46, 496	61, 959	60, 830	54, 946	5, 884
East North Central.....	129, 615	729, 873	130, 902	211, 989	226, 253	210, 817	15, 436
Ohio.....	34, 174	175, 094	34, 463	50, 574	52, 174	48, 080	4, 094
Indiana.....	16, 662	64, 131	17, 164	20, 434	17, 479	16, 313	1, 166
Illinois.....	42, 697	294, 956	43, 140	84, 810	98, 074	91, 932	6, 142
Michigan.....	22, 624	133, 271	22, 533	38, 153	41, 725	39, 147	2, 578
Wisconsin.....	13, 458	62, 421	13, 602	18, 018	16, 801	15, 345	1, 456
West North Central.....	71, 447	282, 243	73, 073	89, 705	77, 205	71, 141	6, 064
Minnesota.....	14, 063	63, 963	14, 586	18, 606	18, 111	16, 607	1, 504
Iowa.....	13, 756	47, 727	14, 185	13, 412	10, 854	9, 860	994
Missouri.....	20, 498	98, 936	20, 606	34, 665	31, 378	29, 234	2, 144
North Dakota.....	2, 500	6, 643	2, 553	1, 760	1, 407	1, 298	109
South Dakota.....	2, 964	8, 205	2, 990	2, 560	1, 750	1, 593	157
Nebraska.....	7, 619	26, 372	7, 820	8, 511	6, 715	6, 144	571
Kansas.....	10, 047	30, 397	10, 333	10, 191	6, 990	6, 405	585
South Atlantic.....	69, 332	307, 972	60, 199	137, 394	102, 304	91, 775	10, 529
Delaware.....	1, 444	6, 758	1, 388	1, 977	1, 799	1, 664	135
Maryland.....	8, 497	45, 218	8, 415	17, 461	15, 498	13, 203	2, 295
District of Columbia.....	3, 830	39, 491	3, 723	13, 610	14, 858	14, 287	571
Virginia.....	9, 183	44, 230	8, 840	20, 822	15, 189	12, 813	2, 376
West Virginia.....	5, 192	19, 662	5, 116	6, 798	5, 713	5, 359	354
North Carolina.....	10, 502	42, 121	10, 259	21, 791	13, 770	12, 460	1, 310
South Carolina.....	5, 351	18, 877	5, 053	10, 730	5, 982	5, 362	620
Georgia.....	10, 098	45, 057	9, 465	23, 440	14, 382	12, 942	1, 440
Florida.....	8, 235	46, 558	7, 940	20, 765	15, 113	13, 685	1, 428
East South Central.....	34, 169	130, 325	32, 935	63, 390	39, 614	34, 684	4, 930
Kentucky.....	9, 364	34, 093	9, 205	13, 385	9, 760	8, 893	867
Tennessee.....	9, 415	44, 037	9, 372	20, 037	13, 632	12, 549	1, 083
Alabama.....	9, 001	31, 361	8, 282	17, 977	9, 961	8, 178	1, 783
Mississippi.....	6, 389	20, 834	6, 076	11, 991	6, 261	5, 064	1, 197
West South Central.....	55, 884	232, 235	56, 930	102, 248	69, 934	62, 320	7, 614
Arkansas.....	6, 696	22, 672	6, 829	9, 762	5, 933	5, 049	884
Louisiana.....	6, 887	36, 402	6, 766	18, 552	12, 786	11, 039	1, 747
Oklahoma.....	10, 726	35, 963	10, 989	13, 321	9, 742	8, 990	752
Texas.....	31, 575	137, 198	32, 346	60, 613	41, 473	37, 242	4, 231
Mountain.....	18, 568	82, 924	19, 035	25, 738	23, 005	21, 167	1, 838
Montana.....	2, 632	10, 358	2, 754	2, 522	2, 413	2, 121	292
Idaho.....	2, 140	8, 630	2, 227	2, 397	2, 038	1, 889	149
Wyoming.....	1, 199	4, 467	1, 263	1, 329	1, 073	974	99
Colorado.....	6, 186	27, 473	6, 333	9, 422	8, 221	7, 648	573
New Mexico.....	1, 612	6, 352	1, 575	2, 202	1, 714	1, 584	130
Arizona.....	1, 819	10, 880	1, 867	3, 283	3, 185	2, 943	242
Utah.....	2, 387	11, 416	2, 399	3, 753	3, 392	3, 151	241
Nevada.....	593	3, 348	617	830	969	857	112
Pacific.....	67, 735	416, 854	69, 608	125, 329	135, 332	112, 098	23, 234
Washington.....	10, 256	53, 610	10, 264	19, 351	17, 175	13, 218	3, 957
Oregon.....	6, 256	34, 203	6, 428	11, 376	10, 910	8, 788	2, 122
California.....	51, 223	328, 141	52, 916	94, 602	107, 247	90, 092	17, 155

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses. ² See note 2, table 932.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service Businesses.

No. 934.—POWER LAUNDRIES, CLEANING AND DYEING ESTABLISHMENTS, AND RUG CLEANING ESTABLISHMENTS—SUMMARY: 1919 TO 1939

NOTE.—All money figures in thousands of dollars. Statistics cover establishments reporting receipts of \$5,000 or more, except for 1939 figures in italics, which represent establishments reporting receipts of \$100 or more. The Census of Business for 1939 classified the establishments shown in this table as service establishments and covered those reporting receipts of \$100 or more. See also table 932 for statistics for 1939. Statistics for 1935 and earlier years were compiled in connection with the Census of Manufactures. Rug cleaning was treated, in general, as an activity of the power laundry industry for 1929 and earlier years.

YEAR	Number of establishments	Proprietors and firm members	Salaried employees	Wage earners (average for year)	Salaries	Wages	Cost of supplies, fuel, and purchased electric energy	Cost of contract work	Receipts for work done
Power laundries:									
1919	4,881	(1)	(1)	130,489	(1)	91,926	52,842	1,555	233,816
1925	4,859	3,851	15,412	169,200	31,613	162,466	55,407	1,107	362,295
1929	6,776	5,220	21,964	233,187	49,833	228,861	80,265	(2)	541,158
1935	6,316	4,244	19,920	208,354	34,586	154,791	62,796	2,356	369,452
1939	5,976	4,333	(3)	³ 247,607	(4)	⁴ 233,076	(1)	(1)	461,616
1939	6,775	5,174	(3)	³ 249,008	(4)	⁴ 253,606	(1)	(1)	458,579
Cleaning and dyeing establishments:									
1919	1,748	(1)	(1)	18,408	(1)	17,866	11,511	461	53,183
1925	2,406	2,263	5,769	29,386	10,550	37,590	15,188	814	102,394
1929	5,296	4,912	9,244	59,148	20,390	75,931	26,837	(2)	201,255
1935	5,510	4,980	9,334	57,286	12,483	49,792	21,656	1,129	130,657
1939	7,219	7,280	(2)	³ 78,492	(4)	⁴ 77,649	(1)	(1)	171,072
1939	11,604	11,845	(2)	³ 82,810	(4)	⁴ 80,014	(1)	(1)	188,698
Rug cleaning establishments:									
1935	506	395	670	2,344	1,136	2,260	1,211	90	8,001
1939	498	406	(2)	³ 3,108	(4)	⁴ 3,760	(1)	(1)	9,317
1939	1,012	949	(2)	³ 5,429	(4)	⁴ 5,968	(1)	(1)	10,618

¹ No comparable data.

² Included in figure for cost of supplies, fuel, and purchased electric energy.

³ Data for "Salaried employees" included in "Wage earners (average for year)."

⁴ Data for "Salaries" included in "Wages."

Source: Department of Commerce, Bureau of the Census; 1935 and earlier years, reports of Biennial Census of Manufactures; 1939, Census of Business, separate report, Power Laundries, etc., and Vol. III, Service Businesses.

No. 935.—HOTELS—SUMMARY, 1929 TO 1939, AND BY SIZE, 1939

NOTE.—The census coverage of hotels is restricted, in the main, to establishments which are designated as hotels and which provide hotel accommodations as their major business activity. For 1935 and 1939, the canvass was limited to hotels having at least 6 guest rooms or having receipts from room rentals amounting to at least \$500 for a full year's operations. Because of differences in coverage for 1929, 1933, 1935, and 1939, comparable data are available only for year-round hotels having 25 or more guest rooms.

YEAR	Number of hotels	Number of guest rooms	Receipts (thousands of dollars)	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹
All hotels:					
1935	28,822	1,428,646	720,145	291,165	191,845
1939	27,987	1,444,390	863,155	338,029	243,228
Year-round hotels with 25 or more guest rooms:²					
1929	11,873	1,005,684	873,508	³ 267,903	232,137
1933	10,680	890,865	398,674	³ 190,183	118,489
1935	11,373	934,661	565,317	³ 234,491	158,400
1939	11,836	983,756	686,305	279,155	202,997

ITEM	SIZE OF HOTEL, 1939 (NUMBER OF GUEST ROOMS)				
	Less than 25 rooms	25 to 49 rooms	50 to 99 rooms	100 to 299 rooms	300 rooms and over
Number of hotels	12,136	8,156	4,626	2,521	548
Receipts (1,000 dollars)	62,275	78,967	119,631	258,972	343,310
Active proprietors of unincorporated businesses	12,025	7,702	3,350	907	34
Employees, full-time and part-time (average for year) ¹	20,285	30,273	47,578	108,458	131,435

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² No data included for California, as comparable figures for all years are not available.

³ Based on number of employees for April, July, October, and December.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Hotels, and Vol. III, Service Businesses.

No. 936.—HOTELS—SUMMARY, BY STATES: 1939

[See headnote, table 935]

DIVISION AND STATE	Number of hotels	Number of guest rooms	RECEIPTS (THOUSANDS OF DOLLARS)					Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	Total pay roll (thousands of dollars) ¹
			Total	Room rentals and sale of meals ²	Sale of beverages	Sale of merchandise	Other			
United States	27,987	1,444,390	863,155	685,953	107,505	15,966	53,701	24,018	338,029	243,228
Year-round hotels.....	25,036	1,312,410	816,498	644,915	104,934	14,865	51,784	21,281	322,476	233,258
Seasonal hotels.....	2,951	131,980	46,657	41,038	2,571	1,131	1,917	2,737	15,553	9,970
New England	1,523	68,846	49,899	37,329	9,891	717	1,962	1,239	19,641	14,119
Maine.....	402	15,463	6,493	5,236	1,050	111	96	363	2,552	1,527
New Hampshire.....	241	9,089	4,315	3,716	371	112	116	220	1,744	1,062
Vermont.....	129	4,725	2,949	2,249	530	122	48	111	1,249	726
Massachusetts.....	494	27,422	26,798	19,370	5,906	285	1,237	341	10,619	7,949
Rhode Island.....	56	3,026	3,109	2,025	828	7	249	42	1,123	971
Connecticut.....	201	9,121	6,235	4,733	1,206	80	216	162	2,354	1,884
Middle Atlantic	4,346	300,700	254,040	194,142	41,417	2,567	15,914	3,719	89,367	73,581
New York.....	2,320	202,181	183,215	141,085	28,421	1,363	12,346	1,870	60,322	53,732
New Jersey.....	951	45,592	27,253	22,661	3,147	322	1,123	869	11,030	7,305
Pennsylvania.....	1,075	52,927	43,572	30,396	9,849	882	2,445	980	18,015	12,544
E. N. Central	4,085	271,170	168,794	129,395	23,787	3,620	11,922	3,237	68,738	52,522
Ohio.....	801	51,704	38,247	28,449	6,143	937	2,718	625	16,628	12,356
Indiana.....	507	26,631	15,078	11,665	2,092	479	842	404	6,648	4,285
Illinois.....	1,192	111,986	69,164	54,572	7,586	1,324	5,682	880	27,198	22,648
Michigan.....	865	54,440	29,137	21,999	4,920	460	1,758	747	11,915	8,680
Wisconsin.....	670	26,409	17,098	12,710	3,046	429	922	581	6,447	4,563
W. N. Central	3,410	146,604	72,788	58,122	8,435	2,044	4,195	3,022	81,466	19,607
Minnesota.....	804	36,685	19,030	14,880	2,816	439	895	723	7,547	5,906
Iowa.....	509	22,830	11,701	9,431	1,056	427	787	471	5,260	2,909
Missouri.....	828	41,877	22,608	17,964	2,706	496	1,442	670	10,331	6,833
North Dakota.....	232	7,143	2,995	2,289	443	144	222	119	1,093	597
South Dakota.....	194	6,727	2,517	1,965	255	120	177	168	991	555
Nebraska.....	384	15,311	7,894	6,137	1,022	230	445	354	3,310	1,817
Kansas.....	459	16,031	6,111	5,466	157	188	330	414	2,934	1,397
South Atlantic	3,192	154,398	97,712	83,338	7,138	1,751	5,485	2,527	40,948	24,336
Delaware.....	38	1,477	2,095	1,275	723	16	81	32	721	497
Maryland.....	211	9,479	8,192	6,020	1,606	152	414	180	3,792	2,242
Dist. of Columbia.....	91	14,114	17,360	13,467	1,917	447	1,529	56	6,390	5,222
Virginia.....	410	17,149	11,658	10,369	328	316	645	323	5,439	2,912
West Virginia.....	244	11,247	6,025	5,315	137	166	407	183	3,024	1,897
North Carolina.....	373	15,745	8,750	8,054	163	83	450	308	4,349	1,924
South Carolina.....	144	6,285	3,664	3,458	54	21	131	110	1,950	825
Georgia.....	353	16,145	9,696	8,275	754	209	458	290	5,000	2,264
Florida.....	1,328	62,757	30,272	27,105	1,456	341	1,370	1,045	10,283	6,553
E. S. Central	1,049	44,756	26,961	23,318	1,294	705	1,648	886	14,014	6,680
Kentucky.....	319	12,613	7,989	6,513	755	159	562	282	3,743	2,299
Tennessee.....	317	15,480	10,029	8,779	192	313	745	257	5,288	2,355
Alabama.....	240	9,098	4,784	4,225	294	137	128	205	2,693	1,121
Mississippi.....	173	7,565	4,159	3,799	53	96	211	142	2,290	965
W. S. Central	2,994	108,906	53,570	44,652	2,757	1,600	4,561	2,636	25,238	13,175
Arkansas.....	334	11,784	5,620	4,661	235	282	442	312	2,722	1,313
Louisiana.....	285	11,109	9,541	7,299	1,214	180	908	242	4,307	2,454
Oklahoma.....	673	23,008	6,765	6,146	124	139	356	606	3,483	1,743
Texas.....	1,702	63,005	31,644	26,606	1,184	999	2,855	1,476	14,726	7,665
Mountain	2,585	89,907	37,145	30,081	3,263	1,275	2,578	2,331	13,705	9,325
Montana.....	492	16,433	4,876	3,978	562	178	158	485	1,598	1,192
Idaho.....	275	8,778	3,469	2,919	120	185	245	243	1,305	906
Wyoming.....	218	8,521	3,394	2,787	342	104	161	194	1,207	713
Colorado.....	722	26,488	9,097	7,789	792	130	386	676	3,853	2,420
New Mexico.....	229	6,775	3,650	2,893	418	232	107	184	1,599	894
Arizona.....	236	8,861	6,278	4,399	512	355	1,012	190	2,074	1,484
Utah.....	233	8,726	3,390	3,084	92	41	173	211	1,314	927
Nevada.....	160	5,325	2,991	2,182	425	50	394	148	755	484
Pacific	4,873	259,103	102,306	85,625	9,523	1,717	5,440	4,421	34,914	29,883
Washington.....	983	50,747	14,536	12,874	651	362	649	913	5,476	4,452
Oregon.....	494	24,521	8,010	7,361	191	159	299	456	3,201	2,250
California.....	3,396	183,835	79,762	65,393	8,681	1,196	4,492	3,052	26,237	23,181

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

² 10,105 hotels with total receipts of \$682,278,000 reported room rentals and sales of meals separately, as follows: Rentals, \$311,542,000; meals, \$209,102,000.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Hotels, and Vol. III, Service Businesses.

PLACES OF AMUSEMENT

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No. 937.—PLACES OF AMUSEMENT—SUMMARY, BY KIND OF BUSINESS: 1939

NOTE.—The census covers places of amusement, except those operated by educational institutions; religious, charitable, or fraternal agencies; governmental or civic bodies; and nonprofit organizations.

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) ¹	PAY ROLL (THOUSANDS OF DOLLARS) ¹		
					Total	Full-time	Part-time
Total	44, 917	998, 079	33, 971	223, 229	225, 481	205, 211	20, 270
Amusement devices.....	1, 093	7, 314	705	1, 600	1, 504	1, 363	141
Amusement parks.....	245	10, 123	148	3, 798	2, 997	2, 535	462
Bands and orchestras.....	550	4, 946	831	3, 467	3, 654	2, 978	676
Bathing beaches (not including municipal).....	344	1, 994	264	682	534	465	69
Bicycle rentals.....	247	433	247	76	46	41	5
Billiard and pool parlors.....	12, 998	38, 631	12, 773	9, 261	5, 892	5, 348	544
Boat and canoe rental service.....	1, 382	1, 944	1, 341	413	276	211	65
Bowling alleys.....	4, 646	48, 819	4, 037	31, 557	17, 347	12, 862	4, 485
Clubs, baseball (professional).....	276	24, 940	36	6, 430	10, 942	9, 910	1, 032
Dance halls, studios, and academies.....	2, 191	14, 156	2, 029	8, 128	4, 498	2, 872	1, 626
Race tracks, automobile.....	36	978	24	337	132	51	81
Race tracks, dog.....	11	2, 775	3	314	720	633	87
Race tracks, horse.....	45	40, 732	3	3, 795	7, 312	6, 028	1, 284
Riding academies.....	840	2, 875	765	1, 108	777	722	55
Shooting galleries.....	324	850	255	207	160	148	12
Skating rinks, ice.....	59	1, 693	24	493	503	441	62
Skating rinks, roller.....	1, 134	6, 550	1, 088	2, 624	1, 641	1, 243	398
Sports and athletic fields.....	78	5, 845	35	1, 354	1, 355	1, 145	210
Sports promoters.....	110	3, 409	78	1, 623	575	236	339
Swimming pools (not including municipal).....	668	2, 815	516	1, 009	712	572	140
Theaters, motion-picture (including motion-picture theaters with vaudeville).....	15, 115	673, 045	6, 717	125, 184	131, 583	124, 165	7, 418
Theaters, legitimate stage and opera; and theatrical productions.....	231	32, 461	83	4, 579	11, 459	11, 267	192
Other places of amusement ²	2, 294	70, 751	1, 969	15, 190	20, 862	19, 975	887

¹ Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

² Includes statistics for the New York World's Fair and the Golden Gate International Exposition.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Places of Amusement, and Vol. III, Service Businesses.

32. CONSTRUCTION AND HOUSING

[Data in this section relate to continental United States]

No. 938.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE OF CONSTRUCTION AND FLOOR SPACE OF BUILDINGS, BY CLASS OF CONSTRUCTION: 1925 TO 1942

NOTE.—For State figures, see table 939. Public works and public utilities cover some projects not measurable in terms of floor space, such as highways, pipe lines, subways, etc. Statistics for the 37 States were not compiled for years prior to 1925, but available figures covering a varying number of States for earlier years have been published in the 1932 and previous issues of the Statistical Abstract. Figures for the individual States and districts in table 939 represent the value of construction contracts awarded in the States and districts where the work was actually done.

[Values in millions and tenths of millions of dollars; floor space in thousands of square feet]

YEAR	Total	Residential	Commercial ¹	Industrial ²	Public works	Public utilities ^{1,2}	Educational	Hospital and institutional	Public buildings	Religious	Social and recreational	Miscellaneous non-residential
Value of construction:												
1925	6,006.4	2,747.7	872.4	326.6	653.9	403.0	418.7	111.1	54.5	153.1	253.0	12.4
1926	6,380.9	2,671.1	920.9	471.3	779.6	512.5	372.7	133.1	67.2	148.8	251.5	52.2
1927	6,303.1	2,573.3	932.9	375.9	972.9	318.3	368.9	162.5	79.5	156.5	260.9	101.5
1928	6,628.3	2,788.3	884.6	508.8	984.4	417.4	390.0	164.7	76.2	127.9	218.8	67.0
1929	5,750.8	1,915.7	929.2	545.9	940.1	469.6	369.6	152.2	120.8	106.1	146.6	54.9
1930	4,523.1	1,101.3	616.3	256.6	969.6	629.8	366.2	163.1	139.8	92.8	116.6	70.9
1931	3,092.8	811.4	311.1	116.2	880.9	259.9	223.4	121.2	181.3	53.1	98.7	35.8
1932	1,351.2	280.1	122.7	43.5	521.1	62.4	80.7	48.4	118.0	27.3	33.9	13.2
1933	1,255.7	249.3	99.4	127.5	504.5	84.5	38.9	37.3	50.9	17.7	27.2	18.7
1934	1,543.1	248.8	150.6	116.1	631.6	111.5	112.3	37.3	55.7	18.3	46.2	14.7
1935	1,844.5	478.8	164.5	108.9	589.1	95.7	168.3	47.1	97.8	23.7	54.9	16.0
1936	2,675.3	801.6	249.1	198.0	721.8	192.1	219.0	74.1	102.2	28.3	74.9	14.2
1937	2,913.1	905.3	297.0	313.7	588.7	262.9	223.2	81.8	104.9	36.9	83.8	14.8
1938	3,196.9	985.8	215.8	121.1	850.2	288.8	334.1	115.6	114.1	35.8	108.0	27.7
1939	3,550.5	1,334.3	246.9	174.8	961.7	289.0	201.4	82.9	110.0	38.4	82.2	28.9
1940	4,004.0	1,596.9	318.3	442.4	831.3	281.1	147.2	94.1	80.2	45.7	62.6	104.2
1941	6,007.5	1,953.8	471.2	1,181.5	1,109.3	628.7	140.9	88.5	89.4	52.5	78.1	213.6
1942	8,255.1	1,817.7	302.2	2,227.5	1,302.5	1,238.1	147.9	184.9	101.6	23.5	101.3	807.7
Floor space of buildings:												
1925	936,226	559,499	160,066	66,901	3,040	11,358	60,543	14,037	8,294	18,870	32,261	1,357
1926	883,794	521,062	152,357	75,705	596	6,412	53,757	14,790	7,857	16,370	30,434	4,454
1927	850,578	494,565	141,815	68,131	918	4,535	53,917	18,802	9,943	17,192	33,520	7,240
1928	966,558	568,332	159,192	92,902	609	3,496	61,490	20,004	11,288	15,398	28,012	5,785
1929	791,099	387,670	161,264	105,524	450	5,353	58,639	19,496	12,626	12,818	21,457	5,802
1930	510,382	230,040	96,586	48,019	826	7,611	56,955	19,121	17,023	10,864	16,089	7,248
1931	365,841	190,274	50,037	20,109	496	4,550	36,598	16,880	24,257	5,578	14,018	3,044
1932	155,577	73,607	23,884	9,048	575	1,219	13,710	7,319	16,198	3,518	5,535	964
1933	147,053	72,783	22,551	18,985	170	1,491	5,523	5,598	9,474	2,633	5,606	2,239
1934	152,394	64,255	28,261	17,566	292	1,804	16,775	4,222	9,425	2,650	6,532	612
1935	251,558	135,416	35,391	20,638	915	1,077	26,046	6,176	13,522	3,534	7,909	934
1936	409,676	222,514	57,178	40,291	1,038	3,360	41,985	10,369	14,282	4,312	12,852	1,495
1937	446,084	235,515	62,283	60,816	1,301	5,197	36,489	11,411	12,464	5,730	13,544	1,334
1938	429,028	240,568	41,789	25,247	1,038	1,682	57,023	17,235	15,564	5,303	17,691	5,893
1939	513,380	332,656	48,798	44,268	607	1,324	34,418	11,593	15,121	6,213	12,371	6,020
1940	690,459	420,531	66,588	94,772	330	1,537	24,761	14,401	11,869	7,108	11,909	36,653
1941	956,719	502,676	105,851	187,923	11,647	2,104	24,499	15,394	14,453	8,567	14,761	68,844
1942	1,314,220	449,454	74,079	446,055	13,400	3,840	30,586	34,083	19,806	3,477	23,326	216,121

¹ Owing to change in classification, data for airports have been excluded from "Commercial" class and included with "Public utilities" for 1930 and subsequent years. Separate figures for airports are not available for years prior to 1930.

² Owing to change in classification, figures for "Industrial" class exclude data for pipe lines for 1929 and subsequent years (separate figures not available for years prior to 1929), which data are included with those for "Public utilities."

³ Figures exclude data for 23 projects, valued at \$29,551,900, for which data by class of construction are not available. These projects were under Civil Works Program, which was not in existence after March 1934.

Source: The F. W. Dodge Corporation, New York, N. Y.; Statistical and Research Division, historical record. Figures published currently in Statistical Research Service.

CONSTRUCTION CONTRACTS

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No. 939.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE, BY DISTRICTS AND STATES: 1935 TO 1942

NOTE.—Value in thousands of dollars. See headnote, table 938

DISTRICT AND STATE	1935	1936	1937	1938	1939	1940	1941	1942
Total (37 States)	1,844,546	2,675,298	2,913,060	3,198,928	3,550,543	4,008,957	6,007,474	8,255,061
New England	148,040	215,364	199,587	255,210	255,223	324,695	439,407	415,908
Maine	9,774	10,419	9,201	15,517	8,193	13,774	35,567	47,967
New Hampshire	4,791	7,559	7,994	11,347	12,354	11,574	23,911	19,344
Vermont	7,663	7,745	7,341	6,884	7,213	9,210	8,235	5,005
Massachusetts	83,589	115,364	100,298	126,063	126,990	150,145	200,131	152,946
Rhode Island	9,931	19,723	11,630	22,316	23,692	55,203	43,158	96,466
Connecticut	32,291	54,554	63,122	73,083	76,781	84,789	128,405	94,175
Metropolitan New York and vicinity	302,246	417,988	499,157	587,703	547,176	488,360	561,699	421,722
New York (New York City to Newburgh) ¹	240,272	316,967	407,539	495,401	431,158	363,033	371,092	225,912
New Jersey (Northern)	61,973	101,021	91,619	92,302	116,018	125,327	190,607	195,810
Unstate New York²	63,763	120,480	116,444	127,028	138,691	111,198	174,856	116,581
Middle Atlantic	228,157	321,060	377,968	384,782	433,455	577,747	863,729	1,167,468
Pennsylvania (Eastern)	70,090	128,413	138,501	133,917	158,572	165,648	283,312	351,385
New Jersey (Southern)	17,457	28,031	25,638	19,860	24,738	39,240	39,308	38,089
Maryland	41,197	52,113	70,008	72,528	80,833	122,564	193,571	228,822
Delaware	6,715	13,740	9,704	11,375	13,635	16,612	13,255	34,192
District of Columbia	51,676	55,315	65,444	46,437	77,175	64,700	84,011	101,974
Virginia	41,023	43,449	68,674	80,645	78,502	168,893	250,272	413,006
Pittsburgh	216,567	284,556	386,089	382,479	553,101	486,935	655,743	889,878
Pennsylvania (Western)	47,969	67,521	112,148	92,469	104,837	102,808	137,190	182,181
West Virginia	21,376	22,403	24,459	34,619	36,511	40,613	60,568	70,017
Ohio	119,118	163,039	205,549	195,457	244,587	266,959	351,561	467,956
Kentucky	28,105	31,593	43,933	59,934	167,166	56,555	106,424	169,822
Southeastern	178,594	287,504	284,972	288,357	373,123	529,678	900,115	1,118,353
North Carolina	32,050	51,790	55,741	61,638	68,402	80,843	200,331	170,594
South Carolina	18,493	32,272	34,039	34,814	41,077	48,833	87,579	110,324
Georgia	35,598	40,134	32,946	50,847	64,837	91,277	158,910	188,541
Florida	53,843	72,674	86,013	74,729	92,223	167,053	157,003	290,697
Tennessee (Eastern)	20,227	42,430	26,303	31,769	64,232	85,037	137,986	148,869
Alabama	18,363	48,204	29,030	34,560	42,352	56,630	157,700	204,128
Chicago	228,821	322,240	307,824	318,294	395,984	436,632	718,304	898,434
Illinois (Northern)	102,810	143,974	137,384	119,954	191,559	179,615	265,426	363,617
Indiana	46,281	70,257	69,037	78,671	87,155	125,990	254,783	403,562
Iowa	39,542	46,837	44,001	57,213	55,206	58,801	111,347	65,255
Wisconsin (South and East)	40,187	61,153	57,402	63,456	61,464	72,226	86,748	166,000
Central Northwest	64,553	89,388	92,387	93,669	100,916	99,068	133,130	288,943
Minnesota	34,757	53,377	54,739	56,779	69,446	66,132	94,021	153,613
North Dakota	6,727	10,626	6,877	8,258	8,364	7,335	8,658	3,445
South Dakota	8,237	8,754	9,498	9,945	7,696	9,817	10,799	36,599
Michigan (No. Peninsula)	8,623	6,003	8,220	7,827	5,898	5,481	7,591	30,954
Wisconsin (North and West)	6,208	10,629	13,053	10,860	9,512	10,301	12,061	57,932
Southern Michigan (South Peninsula)	88,740	136,585	163,976	191,541	155,998	211,307	270,524	260,062
St. Louis	114,128	177,831	154,807	187,429	198,930	216,918	392,431	510,643
Illinois (Southern)	33,262	54,210	60,702	74,861	78,380	77,977	91,828	186,355
Missouri (Eastern)	51,414	58,169	64,825	70,454	71,242	88,506	155,769	87,946
Arkansas	22,783	29,128	17,777	27,683	29,172	29,103	83,195	153,499
Tennessee (Western)	6,669	35,324	11,304	14,431	18,136	21,330	61,639	82,343
Kansas City	90,906	121,185	126,137	139,083	127,930	165,407	289,314	652,331
Kansas	24,856	39,857	37,417	35,431	35,478	51,989	100,683	264,352
Oklahoma	31,872	31,726	36,111	46,853	34,413	54,367	119,195	159,571
Nebraska	16,959	21,472	28,567	32,126	33,938	25,568	29,618	153,808
Missouri (Western)	17,219	28,131	24,041	24,673	24,101	33,433	49,818	69,500
Texas (State only)	69,002	110,240	132,118	168,550	179,337	253,852	397,738	838,233
New Orleans	51,030	70,946	91,794	91,825	98,279	122,164	200,484	381,612
Louisiana	36,069	34,591	62,919	56,931	61,677	70,066	135,246	182,789
Mississippi	14,961	36,355	28,875	34,894	31,602	52,088	65,238	195,823
Totals for States in more than one district:								
New Jersey	79,430	129,052	117,256	112,162	140,756	164,567	229,915	233,899
New York	304,035	437,426	523,982	622,427	569,849	474,231	545,948	542,493
Pennsylvania	118,059	195,935	250,649	226,386	263,409	268,456	420,502	533,566
Tennessee	26,896	77,755	37,607	40,200	82,368	106,367	199,625	231,712
Illinois	136,072	198,184	198,085	194,815	269,939	257,592	357,254	549,972
Wisconsin	46,396	71,781	70,456	74,316	70,976	82,527	98,809	223,932
Missouri	68,633	87,300	88,866	95,127	95,343	121,989	206,303	157,446
Michigan	97,363	142,537	172,196	199,368	161,896	216,788	278,115	297,016

¹ New York City, Long Island, and Westchester, Orange, Putnam, and Rockland Counties, N. Y.

² All counties north of Orange, Putnam, and Rockland.

Source: The F. W. Dodge Corporation, New York, N. Y.; figures published currently in Statistical Research Service.

No. 940.—CONSTRUCTION CONTRACTS AWARDED IN 37 STATES—VALUE, BY PUBLIC AND PRIVATE OWNERSHIP, AND FLOOR SPACE, BY MONTHS: 1939 TO 1943

NOTE.—See headnote, table 938.

MONTH	VALUE (THOUSANDS OF DOLLARS)									
	Total					Public ownership				
	1939	1940	1941	1942	1943	1939	1940	1941	1942	1943
Total	3,550,543	4,003,957	6,007,474	8,255,061	3,273,990	1,708,239	1,802,160	3,492,136	7,146,017	2,695,108
January.....	251,673	196,191	305,205	316,846	350,661	147,916	92,532	124,314	198,251	315,575
February.....	220,197	200,574	270,373	433,557	393,517	110,975	81,666	104,801	310,249	363,852
March.....	300,661	272,178	479,903	610,799	339,698	127,776	94,971	268,556	472,817	304,032
April.....	330,030	300,504	406,675	498,742	303,371	159,656	103,450	184,009	354,575	253,334
May.....	308,487	328,914	548,700	673,517	234,426	134,757	111,578	267,454	568,988	192,000
June.....	288,316	324,726	539,106	1,190,264	229,599	127,595	147,316	313,650	1,105,414	183,167
July.....	299,883	398,673	577,392	943,796	183,661	136,543	204,568	348,495	875,951	122,250
August.....	312,328	414,941	760,233	721,028	413,791	158,459	195,293	520,430	633,183	351,361
September.....	323,227	347,651	623,292	723,216	175,115	144,216	143,996	403,495	660,953	119,555
October.....	261,796	383,069	606,349	780,396	213,529	91,604	174,506	371,345	709,879	157,166
November.....	299,847	380,347	458,620	654,184	184,399	143,647	194,591	297,865	591,940	134,710
December.....	354,098	456,189	431,626	708,716	252,223	225,095	257,693	287,722	663,817	198,106
	Value (thousands of dollars)—Continued									
	Private ownership					Floor space of buildings (thousands of square feet)				
Total	1,842,904	2,301,797	2,515,338	1,109,044	578,882	513,980	690,459	956,719	1,314,220	448,244
January.....	103,757	103,659	180,891	118,595	35,086	34,511	28,282	52,452	48,240	53,170
February.....	109,222	118,908	165,572	123,308	29,665	32,055	31,598	49,227	74,104	60,512
March.....	172,885	177,207	211,347	137,982	35,666	48,733	45,705	67,654	94,321	45,966
April.....	170,374	197,054	222,666	144,167	50,037	45,162	50,263	74,235	89,831	37,837
May.....	173,730	217,336	281,246	104,529	42,426	45,488	53,347	101,426	108,209	30,397
June.....	160,721	177,410	225,456	84,850	46,432	43,115	51,736	84,171	187,439	31,436
July.....	163,340	194,105	228,897	67,845	61,411	44,993	59,824	91,492	148,177	27,536
August.....	153,869	219,648	239,803	87,845	62,430	43,606	62,903	130,256	118,252	43,420
September.....	179,011	203,655	219,797	62,263	55,560	49,570	65,085	91,577	128,231	22,885
October.....	170,192	208,563	235,004	70,517	56,363	45,176	75,019	100,605	117,422	28,064
November.....	156,200	185,756	160,755	62,244	49,689	46,547	76,261	61,425	91,391	28,198
December.....	129,003	198,496	143,904	44,899	54,117	34,424	90,436	52,199	108,603	38,823

Source: The F. W. Dodge Corporation, New York, N. Y.; Statistical and Research Division, historical record. Figures published currently in Statistical Research Service.

No. 941.—CONSTRUCTION CONTRACTS AWARDED—INDEXES OF VALUE: 1919 TO 1943

NOTE.—1923-25 average=100. Indexes are derived from monthly figures of construction contracts awarded reported by the F. W. Dodge Corporation. Reports covered 37 States beginning with May 1924 and a varying number for earlier years. In order to obtain comparable figures from 1919 to date, the total value of construction contracts awarded in 37 States was estimated for January 1919 through April 1924. Seasonal adjustments were computed separately for "residential" and "all other" types of construction and the two series combined. The indexes are based on a 3-month moving average, centered at the middle month. For a more detailed description of the indexes, see the Federal Reserve Bulletin for July 1931.

YEAR	Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other
1919.....	63	44	79	1941.....	122	89	149	1942—Con.			
1920.....	63	30	90	1942.....	166	82	235	October.....	185	83	269
1921.....	56	44	65	1943.....	68	40	92	November.....	198	90	286
1922.....	79	68	88					December.....	175	91	243
1923.....	84	81	86	1941				1943			
1924.....	94	95	94	September.....	161	105	206	January.....	145	79	198
1925.....	122	124	120	October.....	145	87	192	February.....	102	56	140
1926.....	129	121	135	November.....	138	74	189	March.....	85	42	119
1927.....	129	117	139	December.....	123	69	167	April.....	63	33	87
1928.....	135	126	142					May.....	52	31	68
1929.....	117	87	142	1942				June.....	45	32	55
1930.....	92	50	125	January.....	118	82	147	July.....	60	36	80
1931.....	63	37	84	February.....	128	100	151	August.....	59	35	79
1932.....	28	13	40	March.....	125	95	149	September.....	65	35	89
1933.....	25	11	37	April.....	128	82	165	October.....	49	34	61
1934.....	32	12	48	May.....	158	76	226	November.....	60	37	78
1935.....	37	21	50	June.....	193	76	288	December.....	61	35	81
1936.....	55	37	70	July.....	206	74	313				
1937.....	59	41	74	August.....	182	65	278				
1938.....	64	45	80	September.....	179	70	268				
1939.....	72	60	81								
1940.....	81	72	89								

Source: Board of Governors of the Federal Reserve System; figures published currently in Federal Reserve Bulletin.

CONSTRUCTION

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No. 942.—CONSTRUCTION PROJECTS FINANCED FROM FEDERAL FUNDS, BY TYPE—VALUE OF CONTRACTS AWARDED AND FORCE-ACCOUNT WORK STARTED: 1937 TO 1943

[In thousands of dollars]

TYPE OF PROJECT	1937	1938	1939	1940	1941	1942	1943 (Jan.-June)
Total.....	1,243,388	2,064,799	2,282,138	6,355,425	5,491,823	17,140,226	5,108,842
Airports ¹	(²)	(²)	4,753	113,310	267,457	514,127	159,927
Building.....	344,566	676,542	669,221	1,372,778	2,234,128	4,252,522	1,008,387
Electrification.....	62,343	104,981	130,045	97,783	79,969	62,779	17,146
Forestry.....	4,710	991	13,641	4,157	79	-----	-----
Heavy engineering.....	35,331	70,337	94,297	13,918	284,465	-----	-----
Hydroelectric power plants.....	12,054	31,952	22,804	7,060	4,171	-----	-----
Public roads ³	324,900	316,006	266,574	339,071	312,356	233,314	71,408
Reclamation.....	59,051	175,382	115,612	69,011	53,794	87,656	64,332
River, harbor, and flood control.....	73,959	128,492	109,811	140,162	146,841	76,365	40,905
Ship construction and repair:						7,681,241	2,357,478
Naval vessels.....	181,467	291,514	385,308	4,050,710	627,377	-----	-----
Other.....	15,805	83,194	209,955	86,775	1,409,301	3,726,522	1,213,161
Streets and roads ⁴	35,964	56,232	89,129	25,752	14,643	113,590	20,372
Water and sewerage system.....	75,558	116,314	118,131	16,140	16,343	123,047	20,657
Miscellaneous.....	⁵ 17,630	12,862	52,857	18,798	40,999	269,063	135,069

¹ Exclusive of hangars and other buildings which are included under building construction.

² Airports included in miscellaneous.

³ Grade crossing elimination and roads.

⁴ Other than those for which contracts were awarded by the Public Roads Administration.

⁵ Includes \$84,000 for railroad construction and repair.

Source: Department of Labor, Bureau of Labor Statistics; published currently in mimeographed release, "Building Construction."

No. 943.—BUILDING CONSTRUCTION—PERMIT VALUATION, DWELLING UNITS, AND POPULATION, FOR 257 IDENTICAL CITIES: 1925 TO 1943

[Permit-valuation figures are based on permits issued for new buildings and for repairs to old buildings but do not include data for installation permits. See headnote, table 944]

YEAR	PERMIT VALUATION OF BUILDINGS (THOUSANDS OF DOLLARS)				Estimated population (thousands)	NEW DWELLING UNITS			PERCENTAGE OF DWELLING UNITS IN—		
	Total building operations	New residential buildings	New non-residential buildings	Additions, alterations, and repairs		Number	Ratio to each 10,000 inhabitants	Index adjusted to population (1935-39=100)	1-family dwellings	2-family dwellings ¹	Multifamily dwellings ²
1925.....	4,028,066	2,390,390	1,300,494	337,182	40,742	491,032	120.5	432.5	45.9	17.5	36.6
1926.....	3,826,927	2,222,875	1,262,738	341,315	41,575	462,208	111.2	399.1	40.7	13.9	45.4
1927.....	3,478,604	1,906,003	1,231,786	340,815	42,409	406,095	95.8	343.9	38.3	13.4	48.3
1928.....	3,304,700	1,859,424	1,135,570	309,706	43,242	388,678	89.9	322.7	35.2	11.1	53.7
1929.....	2,933,212	1,433,716	1,147,797	351,700	44,075	244,394	55.4	198.8	40.2	11.2	48.6
1930.....	1,697,725	601,270	849,387	247,068	³ 44,908	125,315	27.9	100.1	45.7	12.1	42.2
1931.....	1,237,458	426,270	622,830	188,357	45,108	98,158	21.8	78.2	49.2	11.5	39.3
1932.....	481,219	103,445	275,509	102,265	45,308	27,380	6.0	21.5	71.3	12.4	16.3
1933.....	383,363	92,175	183,242	107,940	45,507	25,885	5.7	20.4	55.8	8.2	36.0
1934.....	413,336	78,323	197,408	137,605	45,707	20,952	4.6	16.5	60.0	6.9	33.1
1935.....	690,981	213,548	288,503	188,930	45,906	55,490	12.1	43.4	55.9	5.4	38.7
1936.....	1,074,041	460,957	376,063	237,021	46,106	113,646	24.6	88.3	52.0	4.6	43.4
1937.....	1,187,142	475,967	434,603	276,572	46,306	117,307	25.3	90.8	56.5	6.2	37.3
1938.....	1,185,561	580,028	382,633	222,900	46,505	157,008	33.8	121.3	50.1	4.9	45.0
1939.....	1,398,020	754,471	398,430	245,119	46,705	203,392	43.5	156.1	57.8	8.1	34.1
1940.....	1,760,882	797,285	720,323	243,274	³ 46,905	220,928	47.1	169.1	63.7	9.7	26.6
1941.....	2,043,690	869,660	906,299	267,731	46,905	232,345	49.5	177.7	70.5	8.3	21.2
1942.....	1,651,900	478,757	986,022	187,121	46,905	142,628	30.4	109.1	68.0	9.4	22.2
1943.....	819,112	329,277	323,546	166,289	46,905	115,613	24.6	88.3	73.8	9.2	17.0

¹ Including 1- and 2-family dwellings with stores. ² Including multifamily dwellings with stores.

³ Actual enumeration; straight-line interpolations for intervening years.

Source: Department of Labor, Bureau of Labor Statistics; annual report, Building Construction.

No. 944.—BUILDING PERMITS ISSUED—NUMBER AND PERMIT VALUATION OF BUILDINGS, FOR PRINCIPAL CITIES: 1938 TO 1942

NOTE.—Figures cover new buildings and repairs to old buildings, but exclude data for installation permits (those for installing boilers, signs, etc.) which are not strictly building operations. Although installation permits are rather numerous, they represent a small dollar value. The quantity figures represent the number of buildings covered by permits issued (new construction and repairs, etc.) rather than the number of permits. Buildings authorized by permit are not always constructed, and the actual cost of those constructed may differ considerably from the value reported on the permit. The cities shown had a population of 50,000 or over in 1940.

CITY	TOTAL NUMBER OF BUILDINGS					PERMIT VALUATION OF BUILDINGS (thousands of dollars)				
	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
Akron, Ohio	1,393	1,878	2,683	3,576	3,253	1,622	3,305	6,217	14,228	5,928
Albany, N. Y.	2,389	2,616	2,829	2,684	1,908	2,994	2,187	3,177	2,424	1,123
Allentown, Pa.	367	787	491	599	459	2,188	2,604	1,314	1,802	1,040
Altoona, Pa.	402	651	935	1,391	1,634	134	394	395	588	325
Amarillo, Tex.	576	667	886	837	473	2,731	2,624	2,602	2,740	958
Arlington Co., Va. ¹	2,099	2,299	2,713	2,731	2,271	10,183	12,246	15,711	54,448	31,839
Asheville, N. C.	418	420	505	429	221	727	875	651	762	135
Atlanta, Ga.	2,205	4,404	3,503	2,663	1,680	3,956	14,968	9,819	6,675	2,213
Atlantic City, N. J.	721	851	557	770	611	910	2,174	653	755	3,905
Augusta, Ga.	458	1,021	968	943	588	952	2,065	1,692	3,089	1,261
Austin, Tex.	3,127	3,706	3,224	2,515	1,180	6,958	6,915	7,753	5,511	1,584
Baltimore, Md.	9,631	11,635	13,308	18,463	11,402	15,765	16,795	26,928	47,925	65,415
Bayonne, N. J.	252	223	195	244	155	924	834	447	12,814	1,760
Beaumont, Tex.	1,251	1,462	1,472	1,621	2,523	1,167	1,695	1,496	2,194	4,402
Berkeley, Calif.	2,049	1,841	2,194	1,940	1,530	3,570	3,133	4,428	3,488	1,875
Bethlehem, Pa.	215	307	396	1,032	477	620	1,252	24,491	4,384	1,892
Binghamton, N. Y.	1,187	1,325	1,257	1,309	1,530	1,568	2,219	2,396	1,144	790
Birmingham, Ala.	5,087	7,433	7,866	7,799	6,372	2,732	8,287	7,882	5,974	4,389
Boston, Mass. ²	5,421	5,222	4,980	4,786	3,581	15,133	20,402	19,349	28,225	21,150
Bridgeport, Conn.	766	996	1,480	2,847	1,298	1,489	6,260	5,041	13,389	7,020
Brockton, Mass.	287	309	280	379	279	270	399	437	682	242
Buffalo, N. Y.	2,253	3,008	2,833	3,958	2,235	7,155	13,262	4,716	15,913	10,425
Cambridge, Mass.	665	656	719	644	542	3,221	2,978	1,964	4,213	1,895
Camden, N. J.	851	846	1,281	1,653	2,204	711	1,610	15,085	5,500	16,905
Canton, Ohio	1,343	1,382	1,693	2,425	1,738	1,824	1,677	2,848	8,522	4,030
Cedar Rapids, Iowa	2,036	2,270	2,273	2,511	1,858	1,654	1,803	2,561	2,684	938
Charleston, S. C.	761	1,193	1,269	897	1,661	3,952	5,517	4,788	4,070	7,303
Charleston, W. Va.	1,203	1,407	1,388	1,439	1,004	2,948	5,386	4,676	2,653	6,539
Charlotte, N. C.	789	1,527	1,172	946	670	2,907	5,699	4,582	7,841	1,189
Chattanooga, Tenn.	3,570	4,145	3,667	3,886	2,649	3,604	5,206	3,223	6,366	1,243
Chester, Pa.	94	126	395	309	1,284	402	1,850	2,057	18,940	37,189
Chicago, Ill.	5,676	7,699	8,124	10,172	7,078	29,350	52,135	66,785	64,378	97,716
Cicero, Ill.	146	237	417	405	264	555	624	889	4,287	2,778
Cincinnati, Ohio	5,281	5,170	5,997	5,148	2,849	12,086	12,372	18,842	19,930	6,214
Cleveland, Ohio	4,567	6,761	7,020	18,422	5,699	7,390	20,667	26,466	58,566	31,562
Cleveland Heights, Ohio	605	700	711	679	216	1,960	2,670	2,355	2,516	586
Columbia, S. C.	495	1,037	660	806	393	1,764	5,237	2,168	2,212	1,332
Columbus, Ga.	890	1,562	1,543	1,176	504	729	3,350	3,349	2,755	5,533
Columbus, Ohio	2,255	3,128	3,923	4,354	2,909	6,210	11,523	12,647	14,398	9,489
Corpus Christi, Tex.	1,521	2,198	2,656	3,060	1,421	3,060	6,639	7,048	10,983	3,881
Covington, Ky.	194	472	161	138	69	345	3,055	407	681	84
Dallas, Tex.	4,747	5,009	5,973	7,322	6,518	8,853	10,877	12,065	13,414	6,684
Davenport, Iowa	1,923	2,094	2,223	2,317	2,502	1,680	3,369	3,009	2,317	1,863
Dayton, Ohio	1,536	2,165	2,885	2,997	1,840	3,259	4,550	6,208	11,531	4,896
Dearborn, Mich.	1,120	1,741	2,213	2,279	2,287	9,462	7,372	29,681	9,935	21,883
Decatur, Ill.	250	372	485	834	387	1,577	917	1,452	2,321	1,022
Denver, Colo.	4,848	5,574	7,103	7,763	4,995	8,539	12,283	15,097	37,857	25,342
Des Moines, Iowa	1,640	2,170	2,309	2,171	1,488	3,031	6,028	5,290	6,082	5,244
Detroit, Mich.	17,278	20,305	24,815	23,839	20,702	51,770	62,773	88,904	107,750	62,799
Duluth, Minn.	1,990	1,959	1,915	2,125	1,278	1,476	1,934	2,621	2,837	2,508
Durham, N. C.	504	412	509	424	461	2,936	2,568	1,637	2,652	1,452
East Chicago, Ind.	248	343	428	434	280	1,851	2,399	1,013	12,142	32,328
East Orange, N. J.	541	573	598	586	613	1,013	815	1,501	908	403
East St. Louis, Ill.	395	382	518	798	314	403	859	1,008	6,321	420
Elizabeth, N. J.	357	374	392	401	254	1,224	3,548	3,247	1,685	684
El Paso, Tex.	717	1,213	1,079	1,131	566	1,700	2,638	2,890	3,132	2,891
Erie, Pa.	705	877	1,036	1,778	1,330	1,651	1,342	1,457	4,121	6,162
Evanston, Ill.	364	421	425	434	251	2,703	2,653	7,139	2,063	535
Evansville, Ind.	1,195	1,417	1,444	1,873	1,475	1,370	1,859	1,725	2,312	3,896
Fall River, Mass.	309	733	424	391	219	680	1,850	1,655	650	392
Flint, Mich.	2,691	3,936	4,974	5,081	3,908	2,593	3,418	6,562	6,770	7,410
Fort Wayne, Ind.	1,136	1,346	1,698	1,635	1,121	2,695	4,017	3,709	13,668	3,032
Fort Worth, Tex.	2,481	3,043	2,865	3,142	3,553	6,349	7,304	4,838	20,551	6,758
Fresno, Calif.	2,644	2,611	2,371	2,121	943	2,791	3,566	3,918	3,821	673
Galveston, Tex.	1,604	1,574	1,595	2,373	1,280	3,263	1,439	5,520	5,307	2,668

¹ Classified as urban under special rule by the Bureau of the Census, 1940.

² Figures represent applications filed.

BUILDING PERMITS

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No. 944.—BUILDING PERMITS ISSUED—NUMBER AND PERMIT VALUATION OF BUILDINGS, FOR PRINCIPAL CITIES: 1938 TO 1942—Continued

CITY	TOTAL NUMBER OF BUILDINGS					PERMIT VALUATION OF BUILDINGS (thousands of dollars)				
	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
Gary, Ind.	704	1,329	2,432	1,889	1,409	1,000	2,741	5,786	4,609	14,166
Glendale, Calif.	1,882	1,980	2,067	1,874	815	4,902	5,063	5,983	4,923	1,637
Grand Rapids, Mich.	1,857	2,384	3,180	2,677	2,728	1,441	2,613	3,089	3,733	4,958
Greensboro, N. C.	591	834	1,331	1,093	587	1,872	2,163	2,674	1,903	635
Hamilton, Ohio.	449	478	605	675	660	612	646	878	2,128	2,607
Hammond, Ind.	1,185	1,173	1,906	1,863	1,803	2,456	2,849	4,730	4,166	3,961
Harrisburg, Pa.	400	484	557	401	294	1,781	3,431	2,329	3,407	4,221
Hartford, Conn.	2,100	1,772	1,622	2,983	1,840	3,971	3,713	8,642	13,437	5,536
Highland Park, Mich.	188	227	261	283	187	411	850	2,115	1,671	4,363
Hoboken, N. J.	445	473	524	695	592	1,194	1,005	444	4,451	508
Holyoke, Mass.	174	148	301	249	463	467	346	1,076	974	1,329
Houston, Tex.	5,611	6,254	6,564	5,646	2,525	25,052	26,737	24,550	20,542	15,784
Huntington, W. Va.	450	936	547	564	373	1,553	3,873	1,923	1,919	874
Indianapolis, Ind.	3,120	3,641	3,946	4,709	3,171	9,416	11,233	12,155	15,713	11,294
Irvington, N. J.	290	293	292	272	261	521	436	564	1,047	554
Jackson, Miss.	2,059	2,392	2,371	2,304	1,400	2,181	2,808	3,443	2,968	1,391
Jacksonville, Fla.	4,749	4,588	4,706	5,641	3,174	9,528	7,373	10,077	12,259	8,497
Jersey City, N. J.	549	621	668	519	367	1,434	5,357	10,824	3,620	3,027
Johnstown, Pa.	452	419	573	675	661	376	405	580	843	1,070
Kalamazoo, Mich.	758	820	798	742	786	2,139	2,251	1,486	1,179	558
Kansas City, Kans.	377	422	357	747	410	2,044	3,681	1,123	2,084	837
Kansas City, Mo.	900	1,557	1,260	1,525	884	3,185	2,811	3,606	4,686	5,141
Knoxville, Tenn.	872	2,372	1,454	1,585	1,011	1,679	4,943	1,644	2,619	1,060
Lakewood, Ohio.	290	281	241	291	193	1,168	689	862	708	305
Lancaster, Pa.	413	340	375	447	423	736	655	849	1,130	871
Lansing, Mich.	676	808	910	1,474	932	1,518	1,764	1,845	8,813	2,529
Lawrence, Mass.	292	315	314	459	298	630	820	3,508	1,110	338
Lincoln, Nebr.	1,997	2,404	2,187	1,984	1,623	1,508	2,896	2,724	2,637	771
Little Rock, Ark.	1,150	1,603	1,510	2,174	1,485	1,902	1,892	2,610	3,749	1,100
Long Beach, Calif.	10,326	12,453	13,577	16,124	9,882	11,573	12,066	24,422	18,440	9,046
Los Angeles, Calif.	35,563	39,141	40,094	41,521	22,681	70,969	75,637	91,241	117,162	92,302
Louisville, Ky.	1,472	2,317	1,850	2,889	1,978	3,944	8,770	5,130	14,801	10,078
Lowell, Mass.	362	681	444	446	384	424	2,425	636	494	381
Lynn, Mass.	500	499	543	654	373	1,986	1,059	1,573	4,081	3,884
Macon, Ga.	503	975	752	1,847	783	446	2,082	9,165	2,840	335
Madison, Wis.	912	997	1,177	1,302	956	4,156	5,046	2,204	2,321	1,085
Malden, Mass.	411	414	379	386	248	372	1,547	466	303	515
Manchester, N. H.	2,178	1,556	1,383	1,350	1,150	1,456	1,200	1,204	2,974	2,529
McKeesport, Pa.	684	1,036	963	962	1,035	520	1,561	869	792	1,251
Medford, Mass.	247	250	248	244	162	1,165	416	559	741	221
Memphis, Tenn.	3,540	5,128	5,277	6,568	3,876	6,102	10,356	10,123	31,145	11,144
Miami, Fla.	6,407	7,880	7,561	6,750	3,818	11,707	16,365	14,868	13,750	3,086
Milwaukee, Wis.	4,437	5,522	5,680	6,160	5,232	6,552	10,449	11,200	17,439	12,911
Minneapolis, Minn.	4,620	5,121	5,036	4,697	3,436	7,852	18,717	10,343	11,818	6,483
Mobile, Ala.	590	1,322	1,193	2,058	2,672	1,272	4,451	6,474	7,123	11,905
Montgomery, Ala.	1,334	1,655	2,419	1,615	1,555	2,148	2,757	4,031	2,115	1,034
Mt. Vernon, N. Y.	242	255	294	230	108	1,465	919	839	684	168
Nashville, Tenn.	1,192	1,236	1,782	1,363	719	3,346	3,601	5,467	2,903	550
Newark, N. J.	896	1,228	982	957	928	3,691	9,544	5,799	10,064	7,223
New Bedford, Mass.	947	786	959	713	508	517	864	2,635	1,369	346
New Britain, Conn.	944	894	1,229	1,315	1,476	978	942	2,601	3,473	4,053
New Haven, Conn.	890	981	1,515	1,486	1,658	2,994	3,917	4,715	4,570	2,803
New Orleans, La.	1,152	2,376	2,312	1,936	752	5,682	19,230	16,794	21,440	25,194
New Rochelle, N. Y.	291	397	367	339	192	1,777	1,226	1,515	1,065	461
Newton, Mass.	906	865	873	907	369	2,838	2,958	2,869	2,888	522
New York, N. Y.:										
Bronx ¹	2,428	2,175	2,735	2,595	1,164	48,216	43,320	35,349	16,918	4,196
Brooklyn ¹	14,359	11,032	9,307	10,023	5,178	64,091	62,611	80,521	96,234	33,200
Manhattan ¹	4,483	4,432	4,172	3,009	1,582	71,155	55,570	49,149	39,690	12,597
Queens ¹	17,327	16,160	11,792	10,300	3,984	149,534	82,182	68,402	56,365	26,332
Richmond ¹	2,086	924	1,058	1,657	1,537	3,208	3,402	16,474	5,234	10,417
Niagara Falls, N. Y.	1,412	1,403	1,319	1,822	1,520	1,416	1,731	2,370	7,421	4,278
Norfolk, Va.	1,156	1,310	2,398	2,711	3,150	8,266	5,892	14,804	22,776	37,026
Oakland, Calif.	5,347	6,502	6,376	5,866	4,306	9,276	11,364	21,751	32,051	23,812
Oak Park, Ill.	329	302	343	356	195	715	784	790	940	104
Oklahoma City, Okla.	1,842	1,845	1,950	1,917	1,047	5,745	4,590	5,967	5,401	2,360
Omaha, Nebr.	1,598	2,248	2,278	2,546	1,672	1,926	5,455	5,539	5,158	2,241
Pasadena, Calif.	3,552	4,534	3,178	3,507	1,825	3,355	3,747	3,962	4,229	1,240
Pasadena, N. J.	442	549	531	514	534	455	737	1,634	941	1,160
Paterson, N. J.	787	925	935	1,073	989	1,729	1,596	1,924	2,001	2,283
Pawtucket, R. I.	508	625	994	641	304	1,529	1,327	2,767	1,549	464

¹ Figures represent applications filed.

No. 944.—BUILDING PERMITS ISSUED—NUMBER AND PERMIT VALUATION OF BUILDINGS, FOR PRINCIPAL CITIES: 1938 TO 1942—Continued

CITY	TOTAL NUMBER OF BUILDINGS					PERMIT VALUATION OF BUILDINGS (THOUSANDS OF DOLLARS)				
	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
Peoria, Ill.	1,405	2,008	1,377	1,582	1,032	3,161	7,296	3,215	4,401	827
Phoenix, Ariz.	778	979	1,583	999	634	2,917	4,128	3,620	2,657	16,857
Philadelphia, Pa.	9,401	12,041	10,785	13,831	7,278	21,730	41,501	75,489	62,549	70,951
Pittsburgh, Pa.	3,000	3,429	3,735	4,538	3,115	11,440	20,691	11,109	15,716	17,453
Pontiac, Mich.	651	906	1,087	1,304	938	1,402	1,391	2,507	18,891	1,306
Portland, Maine	890	922	880	889	1,081	624	935	1,887	1,822	3,710
Portland, Oreg.	4,485	4,808	5,278	5,950	7,162	6,790	9,723	11,397	15,375	34,479
Portsmouth, Va.	321	340	947	885	490	2,637	2,431	12,715	6,102	5,747
Providence, R. I.	3,654	2,978	3,033	2,710	1,463	4,726	3,536	3,817	7,904	10,226
Pueblo, Colo.	788	893	1,069	1,190	886	525	857	1,155	1,272	816
Quincy, Mass.	1,424	1,256	1,473	1,584	1,074	1,415	2,284	17,159	4,121	9,785
Racine, Wis.	483	551	634	907	514	1,000	1,059	1,252	1,661	1,173
Reading, Pa.	1,170	1,672	2,168	2,357	1,844	1,379	2,475	1,906	1,553	674
Richmond, Va.	1,594	1,536	1,674	1,934	1,241	4,595	7,762	5,240	6,485	5,314
Roanoke, Va.	761	849	1,038	743	492	1,561	1,215	1,576	1,355	519
Rochester, N. Y.	1,714	1,736	1,922	2,231	1,582	3,753	4,897	5,019	6,251	12,434
Rockford, Ill.	761	1,004	1,362	1,514	1,044	1,310	3,461	2,196	4,235	2,807
Sacramento, Calif.	2,922	2,458	2,795	2,714	1,355	9,125	7,005	8,822	8,237	2,564
Saginaw, Mich.	1,105	1,307	1,538	1,856	1,226	1,035	2,952	2,739	3,324	8,575
St. Joseph, Mo.	183	212	195	196	61	789	1,389	337	570	60
St. Louis, Mo.	3,916	4,344	4,193	4,321	3,055	9,979	13,874	43,936	19,394	18,244
St. Paul, Minn.	3,458	4,048	4,060	3,929	2,546	7,016	8,115	9,953	9,512	3,489
St. Petersburg, Fla.	2,175	3,012	3,159	2,749	1,046	3,049	4,657	6,331	4,095	916
Salt Lake City, Utah	2,333	2,187	2,236	2,110	1,605	4,186	5,628	6,388	24,767	22,052
San Antonio, Tex.	3,076	5,586	7,437	9,022	9,182	6,251	8,584	14,016	11,604	5,498
San Diego, Calif.	4,539	4,958	9,685	7,927	7,385	13,996	11,015	57,522	44,783	27,224
San Francisco, Calif.	6,557	7,627	7,537	7,247	3,306	25,728	28,656	41,358	42,045	36,983
San Jose, Calif.	1,280	1,442	1,314	1,208	636	2,940	3,047	3,419	3,714	902
Santa Monica, Calif.	1,548	1,549	1,782	1,882	666	3,316	3,709	4,407	5,631	1,738
Savannah, Ga.	561	1,061	984	980	860	976	2,952	1,998	2,705	10,041
Schenectady, N. Y.	1,184	1,212	1,158	1,179	1,382	1,628	1,074	1,702	9,430	3,482
Scranton, Pa.	523	509	538	570	335	1,823	790	1,035	1,522	322
Seattle, Wash.	4,147	5,221	5,868	8,951	6,766	8,408	12,701	34,554	36,152	22,385
Shreveport, La.	1,703	1,838	2,088	1,413	1,115	5,073	6,090	4,814	3,507	2,098
Sioux City, Iowa	438	584	601	522	186	1,120	1,189	1,402	1,586	460
Somerville, Mass.	286	274	329	272	191	259	363	563	763	741
South Bend, Ind.	1,113	2,181	2,911	4,359	2,671	1,058	2,186	10,382	6,410	2,870
Spokane, Wash.	3,468	3,938	3,775	3,946	2,464	3,380	3,790	5,131	6,506	7,765
Springfield, Ill.	387	740	1,304	671	462	1,721	1,670	3,625	1,635	2,391
Springfield, Mass.	690	713	917	1,087	1,721	2,371	3,559	2,736	3,656	4,282
Springfield, Mo.	778	1,005	1,135	1,739	1,553	1,968	1,078	1,189	3,197	706
Springfield, Ohio	734	755	891	1,084	915	1,407	1,233	1,776	2,163	1,570
Stockton, Calif.	1,140	1,088	1,159	1,268	747	1,673	1,469	1,859	2,538	1,008
Syracuse, N. Y.	673	993	691	778	568	1,733	3,448	1,812	3,273	10,825
Tacoma, Wash.	1,482	1,530	1,833	2,662	4,297	1,595	2,280	3,335	8,119	13,163
Tampa, Fla.	3,032	3,360	3,751	2,906	2,380	1,351	2,767	3,360	3,456	10,062
Terre Haute, Ind.	440	647	764	626	380	2,596	1,452	487	431	1,234
Toledo, Ohio	1,363	2,241	2,181	2,661	1,260	2,357	6,077	4,690	7,896	4,528
Topeka, Kans.	757	743	810	618	262	2,214	1,087	1,545	1,302	371
Trenton, N. J.	489	823	830	931	676	1,028	4,701	1,272	1,480	3,110
Troy, N. Y.	590	575	633	627	500	588	615	1,047	766	378
Tulsa, Okla.	1,492	1,813	1,881	2,252	1,693	3,261	4,557	5,123	5,728	3,514
Union City, N. J.	310	301	343	383	225	249	368	245	436	148
Utica, N. Y.	138	292	159	150	154	656	1,244	767	1,121	462
Waco, Tex.	402	477	756	602	424	890	888	1,992	1,673	547
Washington, D. C.	6,672	7,199	8,824	8,870	7,314	51,578	71,437	69,690	74,029	80,697
Waterbury, Conn.	525	450	674	1,178	808	1,608	1,053	1,951	5,263	1,969
Waterloo, Iowa	958	1,506	1,535	1,493	773	2,272	2,235	2,924	3,345	680
Wheeling, W. Va.	536	619	857	721	518	941	961	2,278	2,422	859
Wichita, Kans.	2,936	2,701	2,682	4,340	4,163	3,169	2,823	3,073	6,188	7,650
Wilkes-Barre, Pa.	1,117	1,104	1,131	817	790	998	934	615	798	428
Wilmington, Del.	985	1,121	1,119	1,027	1,023	2,280	4,444	6,351	3,943	3,094
Winston-Salem, N. C.	1,230	1,329	1,229	1,089	693	2,516	2,285	2,628	2,474	895
Worcester, Mass.	2,377	1,347	1,394	1,508	917	3,426	3,550	3,821	6,953	3,114
Yonkers, N. Y.	779	650	720	701	341	9,794	5,284	2,696	3,005	817
York, Pa.	1,213	1,242	1,313	1,379	1,310	653	1,149	1,476	2,740	1,798
Youngstown, Ohio	867	1,463	1,263	1,511	780	1,293	6,197	2,831	3,344	971

Source: Department of Labor, Bureau of Labor Statistics; annual report, Building Construction. (1942 report not published).

No. 945.—BUILDING CONSTRUCTION IN ALL URBAN AREAS—PERMIT VALUATION OF BUILDINGS, BY TYPE OF BUILDING AND BY SOURCE OF FUNDS: 1942 AND 1943

[Data are compiled from estimates of construction costs made by prospective private builders when applying for permits to build and value of contracts awarded by Federal or State governments. Figures cover entire urban area of the United States which includes all incorporated places of 2,500 or more in 1940 and, by special rule, a small number of unincorporated civil divisions]

[In thousands of dollars]

TYPE OF BUILDING	TOTAL			OTHER THAN FEDERAL		FEDERAL	
	Valuation		Per- cent change	Valuation		Valuation	
	1942	1943		1942	1943	1942	1943
All types of buildings.....	2,697,856	1,289,176	-52.2	1,066,092	703,691	1,631,764	585,485
New buildings.....	2,419,384	1,049,990	-56.6	824,741	481,822	1,594,643	568,168
Residential buildings.....	908,696	586,531	-35.5	601,743	375,169	306,953	211,362
1-family dwellings.....	677,831	446,023	-34.2	478,665	260,155	199,166	185,868
2-family dwellings ¹	49,998	45,560	-8.9	42,629	45,560	7,369	-----
Multifamily dwellings ²	160,013	82,132	-48.7	76,411	68,546	83,602	13,586
Nonhousekeeping buildings.....	20,854	12,816	-38.5	4,038	908	16,816	11,908
Nonresidential buildings.....	1,510,688	463,459	-69.3	222,998	106,653	1,287,690	356,806
Amusement buildings.....	5,516	8,280	+50.1	4,921	1,468	595	6,812
Churches.....	6,020	1,808	-70.0	5,620	1,740	400	68
Factories and workshops.....	961,616	283,845	-70.5	99,603	45,970	862,013	237,875
Public garages.....	2,361	957	-59.5	2,361	957	-----	-----
Private garages.....	16,498	7,790	-52.8	16,498	7,775	-----	15
Service stations.....	1,871	817	-56.3	1,871	817	-----	-----
Institutions.....	47,113	39,351	-16.5	8,753	4,112	38,360	35,239
Office buildings.....	11,256	2,959	-73.7	11,003	2,440	253	519
Public buildings.....	254,042	48,654	-80.8	2,732	1,415	251,310	47,239
Public work and utilities.....	132,607	12,939	-90.2	14,298	10,679	118,309	2,260
Schools and libraries.....	20,549	13,822	-32.7	9,692	2,642	10,857	11,180
Sheds.....	4,631	4,421	-4.5	4,615	4,415	16	6
Stables and barns.....	58	487	+739.7	58	478	-----	9
Stores and warehouses.....	42,715	33,276	-22.1	37,163	17,693	5,552	15,583
All other.....	3,835	4,053	+5.7	3,810	4,052	25	1
Additions, alterations and repairs.....	278,472	239,186	-14.1	241,351	221,869	37,121	17,317
On residential buildings.....	106,867	117,632	+10.1	105,996	115,627	871	2,005
Housekeeping dwellings.....	103,693	114,511	+10.4	103,611	112,972	82	1,539
Nonhousekeeping buildings.....	3,174	3,121	-1.7	2,385	2,655	789	466
On nonresidential buildings.....	171,605	121,554	-29.2	135,355	106,242	36,250	15,312

¹ Includes 1- and 2-family dwellings with stores.

² Includes multifamily dwellings with stores.

Source: Department of Labor, Bureau of Labor Statistics; Building Construction, 1943. Data are published currently in mimeographed release and in part in Monthly Labor Review.

No. 946.—CONSTRUCTION IN THE UNITED STATES—ESTIMATED EXPENDITURES
FOR PUBLIC AND PRIVATE CONSTRUCTION: 1929 TO 1942

[These estimates represent the value of work performed during the year, as measured by expenditures for labor, material, and other items. They consequently differ from building permit and construction contract data which measure the value of work started. In addition, they have a generally broader coverage than permit and contract data. Figures include value and cost of installation of equipment which is an integral part of a structure, but not that of machinery, shipbuilding, or land costs. For annual estimates, 1915-28, approximately comparable with data below, see Statistical Abstract, 1942, p. 992.]

FUNCTION OR OWNERSHIP	1929	1930	1931	1932	1933	1934	1935
Total new, work relief, and maintenance	13,899	11,508	8,809	5,490	4,303	5,571	6,051
New construction, total.....	10,337	8,207	6,225	3,523	2,416	2,965	3,357
Private, total.....	7,926	5,430	3,648	1,729	1,200	1,479	1,908
Residential (nonfarm) ¹	3,562	1,790	1,460	638	413	591	913
Nonresidential building ²	2,501	1,888	1,096	544	417	441	457
Industrial ³	802	487	195	77	185	175	157
Commercial ³	1,131	934	545	247	128	149	187
Other.....	568	467	356	220	104	117	113
Farm construction.....	300	240	145	85	125	140	200
Residential.....	175	140	90	55	75	75	110
Nonresidential.....	125	100	55	30	50	65	90
Public utility construction.....	1,563	1,512	947	462	245	307	338
Public, total.....	2,411	2,777	2,577	1,794	1,216	1,486	1,449
Residential.....						1	9
Military and naval ⁴	19	29	40	34	36	47	37
Nonresidential building.....	642	647	591	408	191	207	260
Industrial ^{3 5}						9	4
Other ³	642	647	591	408	191	198	256
Highway.....	1,248	1,451	1,323	916	675	821	622
Sewage disposal.....	127	142	114	69	34	54	68
Water supply.....	126	201	156	87	47	62	69
Conservation and development.....	86	111	135	139	168	245	317
Other ⁶	163	166	218	141	65	49	67
Work relief.....					114	578	406
Maintenance.....	3,562	3,301	2,584	1,967	1,773	2,028	2,288
	1936	1937	1938	1939	1940	1941	1942
Total new, work relief, and maintenance	8,721	9,186	9,255	10,069	10,914	15,193	17,296
New construction, total.....	4,904	5,545	5,248	6,045	6,986	11,145	13,549
Private, total.....	2,730	3,507	3,162	3,530	4,232	5,261	2,877
Residential (nonfarm) ¹	1,368	1,655	1,767	2,046	2,359	2,881	1,460
Nonresidential building ²	698	1,022	683	732	982	1,306	527
Industrial ³	279	493	183	227	423	678	315
Commercial ³	244	350	276	296	334	388	107
Other.....	175	179	224	209	225	240	105
Farm construction.....	200	210	220	226	246	300	195
Residential.....	110	115	125	130	146	176	114
Nonresidential.....	90	95	95	96	100	124	81
Public utility construction.....	464	620	492	526	645	774	695
Public, total.....	2,174	2,038	2,086	2,515	2,754	5,884	10,672
Residential.....	61	93	35	76	205	479	600
Military and naval ⁴	29	37	62	119	510	2,059	5,206
Nonresidential building.....	546	467	571	762	497	1,671	3,723
Industrial ^{3 5}	3	4	14	14	144	1,400	3,585
Other ³	543	463	557	748	353	271	138
Highway.....	876	850	837	884	945	1,013	667
Sewage disposal.....	115	95	89	135	86	68	58
Water supply.....	93	79	90	122	57	47	50
Conservation and development.....	336	306	293	312	331	389	289
Other ⁶	118	111	109	105	123	158	79
Work relief.....	1,130	775	1,202	1,032	805	627	291
Maintenance.....	2,687	2,866	2,805	2,982	3,123	3,421	3,456

¹ Estimates of new private nonfarm residential construction prepared by the Bureau of Labor Statistics.
² Excludes nonresidential building by privately-owned public utilities and nonresidential farm construction.

³ Public industrial and commercial building included in data for private construction in 1929-33.

⁴ Includes cantonments, aeronautical facilities, navy yards and docks, Army and Navy hospitals, etc.

⁵ Beginning with 1941, based on data prepared by the Construction Research Section of the Statistics Division of the War Production Board.

⁶ Includes construction expenditures for such municipal enterprises as electric light and power plants, street railways and other transit systems, gas systems, ports, docks, harbors, ferries, airports, terminals, etc., and miscellaneous Federal construction.

Source: Dept. of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, June 1943. Data published currently in Survey of Current Business.

No. 947.—CONSTRUCTION—SUMMARY, BY KIND OF CONTRACTOR, BY SIZE GROUPS: 1939

NOTE.—The 1939 Census of Construction covered all persons or establishments whose principal business in 1939 was utilizing construction materials and labor in construction work for others, or for themselves for speculative and investment purposes, on projects located within the limits of continental United States. It included erection and installation departments of manufacturers and merchandisers, when it was an important but not necessarily major portion of their business enterprise. Force-account work, ship and boat building, and installation and servicing of domestic appliances were not included. "Work performed" represents contract or order value of work done by the contractor's or builder's own forces. Work sublet to others was not included as work performed in the report of the builder or general contractor, but was reported as part of the business of the special trade contractor who received the subcontract. "Construction work" includes alterations and repairs, as well as new construction and additions. Data for establishments reporting less than \$500 of work performed in 1939 are not included. The canvass is known to have been incomplete in coverage of small contractors who operated from their homes. Most of this shortage occurred in metropolitan districts. It is believed that this undercoverage affects materially only number of establishments and number of proprietors.

KIND OF CONTRACTOR	NUMBER OF ESTABLISHMENTS			VALUE OF WORK PERFORMED (1,000 DOLLARS)			MATERIALS USED AND EQUIPMENT INSTALLED (1,000 DOLLARS) ¹		
	Total	\$25,000 and over ²	Under \$25,000 ⁽²⁾	Total	\$25,000 and over ²	Under \$25,000 ⁽²⁾	Total	\$25,000 and over ²	Under \$25,000 ⁽²⁾
United States	215,050	30,912	184,138	4,519,794	3,479,871	1,040,123	2,046,613	1,625,344	421,269
Builders	3,705	1,534	2,171	108,258	89,919	18,339	72,976	61,438	11,538
General contractors	35,158	14,880	20,278	2,403,630	2,208,080	195,550	1,085,735	989,266	96,469
Building contractors.....	29,641	10,636	19,005	1,174,693	993,629	181,064	588,832	496,358	92,474
Highway contractors.....	3,627	2,667	960	590,571	579,704	10,867	248,395	245,380	3,015
Heavy contractors.....	1,890	1,577	313	638,366	634,747	3,619	248,508	247,528	980
Special trade contractors	176,187	14,498	161,689	2,007,906	1,181,872	826,234	887,902	574,640	313,262
Air conditioning ³	798	338	460	40,396	35,459	4,937	22,911	20,318	2,593
Carpentering.....	30,044	467	29,577	132,957	24,521	108,436	48,199	10,890	37,309
Concreting.....	4,464	397	4,067	57,030	32,486	24,544	24,030	14,545	9,485
Electrical (other than power lines).....	15,915	1,640	14,275	222,774	137,472	85,302	102,028	64,324	37,704
Elevator (installation and repair).....	409	130	279	45,083	42,351	2,732	20,985	20,108	877
Excavating and foundation.....	405	75	330	8,007	5,321	2,686	2,750	1,915	835
Excavating and grading.....	1,852	201	1,651	22,536	10,389	12,147	2,016	826	1,190
Flooring (wood only).....	1,088	111	977	13,735	7,041	6,694	6,397	3,765	2,632
Flooring (wood and other).....	445	173	272	17,636	15,259	2,377	9,771	8,779	992
Flooring (surfacing and resurfacing).....	645	12	633	2,821	466	2,355	592	127	465
Heating and plumbing group.....	37,112	4,686	32,426	572,878	349,987	222,891	299,691	192,240	107,451
Heating and piping.....	2,882	743	2,139	75,550	57,048	18,502	40,133	30,706	9,427
Heating and piping, with sheet metal.....	1,572	289	1,283	36,297	25,305	10,992	18,560	13,345	5,215
Heating, piping, and plumbing.....	13,166	2,165	11,001	251,075	161,635	89,440	134,617	90,330	44,287
Heating, piping, plumbing, with sheet metal.....	2,122	533	1,589	62,384	48,078	14,306	33,761	26,439	7,322
Plumbing.....	16,609	914	15,695	141,334	55,724	85,610	69,546	30,283	39,263
Plumbing, with sheet metal.....	761	42	719	6,238	2,197	4,041	3,074	1,137	1,937
Insulation.....	708	273	435	26,509	22,132	4,377	11,356	9,495	1,861
Lathing.....	522	58	464	9,417	6,561	2,856	2,136	1,742	394
Plastering and lathing.....	720	251	469	24,762	20,015	4,747	8,703	6,907	1,796
Plastering.....	5,347	401	4,946	55,756	27,614	28,142	20,202	10,449	9,753
Ornamental iron.....	622	144	478	14,421	10,814	3,607	7,061	5,539	1,522
Painting.....	10,046	228	9,818	46,347	12,519	33,828	11,017	2,997	8,020
Painting, paperhanging, and decorating.....	39,973	829	39,144	180,917	46,931	133,986	43,979	10,783	33,196
Roofing and sheet metal group.....	11,793	1,782	10,011	187,655	118,128	69,527	84,043	54,715	29,328
Roofing.....	4,875	844	4,031	78,716	51,068	27,648	35,221	22,934	12,287
Roofing and sheet metal.....	3,046	646	2,400	68,725	49,489	19,236	32,133	24,079	8,054
Sheet metal.....	3,872	292	3,580	40,214	17,571	22,643	16,689	7,702	8,987
Masonry.....	7,029	702	6,327	97,339	60,921	36,418	39,540	26,888	12,652
Tile and mantel.....	2,149	519	1,630	48,944	35,223	13,721	22,904	16,324	6,580
Steel erection and repair.....	567	266	301	80,863	77,838	3,025	51,124	50,285	839
Weather stripping.....	419	56	363	7,214	4,856	2,358	2,588	1,706	882
Glass and glazing.....	1,040	180	860	17,821	12,698	5,123	8,336	6,112	2,224
House moving.....	608	33	575	4,016	1,449	2,567	388	193	195
Other.....	1,467	546	921	70,072	63,221	6,851	35,155	32,668	2,487

For footnotes, see p. 872.

No. 947.—CONSTRUCTION—SUMMARY, BY KIND OF CONTRACTOR, AND BY SIZE GROUPS: 1939—Continued

KIND OF CONTRACTOR	ACTIVE PROPRIETORS AND FIRM MEMBERS			EMPLOYEES (AVERAGE FOR YEAR) ¹			TOTAL PAY ROLL (1,000 DOLLARS) ⁴		
	Total	\$25,000 and over ²	Under \$25,000 ⁽³⁾	Total	\$25,000 and over ²	Under \$25,000 ⁽³⁾	Total	\$25,000 and over ²	Under \$25,000 ⁽³⁾
United States	226,784	26,367	200,417	1,073,655	809,474	264,181	1,403,771	1,144,862	258,909
Builders	3,800	1,173	2,127	20,268	16,230	4,038	25,798	21,868	3,930
General contractors	36,111	13,608	22,503	600,974	548,127	52,847	770,766	722,623	48,143
Building contractors.....	31,336	10,186	21,150	304,274	256,746	47,528	389,151	345,446	43,705
Highway contractors.....	3,361	2,331	1,030	161,317	157,403	3,914	171,946	168,733	3,213
Heavy contractors.....	1,414	1,091	323	135,383	133,978	1,405	209,669	208,444	1,225
Special trade contractors	187,373	11,566	175,787	452,413	245,117	207,296	607,207	400,371	206,836
Air conditioning ³	671	187	484	6,754	5,691	1,063	10,715	9,534	1,181
Carpentering.....	32,718	479	32,239	31,282	5,854	25,428	32,872	9,315	23,557
Concreting.....	4,944	365	4,579	18,106	8,809	9,297	19,467	12,247	7,220
Electrical (other than power lines).....	16,121	1,213	14,908	42,390	25,198	17,192	68,749	49,828	18,921
Elevator (installation and repair).....	289	53	236	7,016	6,320	696	15,138	14,211	927
Excavating and foundation.....	446	69	377	2,826	1,692	1,134	2,932	2,042	890
Excavating and grading.....	1,992	182	1,810	7,943	3,457	4,486	8,017	4,075	3,942
Flooring (wood only).....	1,197	92	1,105	3,050	1,388	1,662	4,094	2,297	1,797
Flooring (wood and other).....	402	105	297	3,280	2,652	628	4,811	4,130	681
Flooring (surfacing and resurfacing).....	706	8	698	828	146	682	853	228	625
Heating and plumbing group.....	38,138	3,897	34,241	108,173	62,604	45,569	146,622	101,189	45,433
Heating and piping.....	2,265	324	1,941	14,251	9,882	4,369	21,796	17,308	4,488
Heating and piping, with sheet metal.....	1,713	260	1,453	6,821	4,375	2,446	10,259	7,744	2,515
Heating, piping, and plumbing.....	13,761	1,976	11,785	47,381	29,118	18,263	64,008	45,514	18,494
Heating, piping, plumbing, with sheet metal.....	2,283	471	1,812	11,954	8,950	3,004	17,044	14,024	3,020
Plumbing.....	17,281	825	16,456	26,412	9,830	16,582	32,070	15,959	16,111
Plumbing, with sheet metal.....	835	41	794	1,354	449	905	1,445	640	805
Insulation.....	508	106	402	6,970	5,673	1,297	10,025	8,707	1,318
Lathing.....	608	49	559	3,253	1,838	1,415	5,276	3,831	1,445
Plastering and lathing.....	811	254	557	7,754	6,164	1,590	11,686	9,940	1,746
Plastering.....	6,045	411	5,634	17,413	8,500	8,913	21,625	12,831	8,794
Ornamental iron.....	607	85	522	2,622	1,839	783	3,926	3,051	875
Painting.....	11,023	213	10,810	13,733	4,116	9,617	16,916	6,729	10,187
Painting, paperhanging, and decorating.....	44,253	804	43,449	52,077	15,119	36,958	65,586	26,142	39,444
Roofing and sheet metal group.....	12,354	1,416	10,938	44,631	27,320	17,311	56,474	39,572	16,902
Roofing.....	4,986	634	4,352	18,951	11,842	7,109	23,290	16,861	6,429
Roofing and sheet metal.....	3,216	533	2,683	16,906	11,802	5,104	21,434	16,497	4,937
Sheet metal.....	4,152	249	3,903	8,774	3,676	5,098	11,750	6,214	5,536
Masonry.....	7,712	648	7,064	30,273	17,821	12,452	36,765	25,199	11,566
Tile and mantel.....	2,134	400	1,734	11,362	8,326	3,036	16,174	12,799	3,378
Steel erection and repair.....	379	113	266	10,404	9,298	1,106	18,501	17,211	1,295
Weather stripping.....	402	21	381	1,793	1,283	510	2,833	2,225	600
Glass and glazing.....	978	96	882	3,142	2,171	971	5,134	4,056	1,078
House moving.....	708	33	675	1,912	484	1,428	1,649	637	1,012
Other.....	1,227	287	940	13,426	11,354	2,072	20,367	18,345	2,022

¹ Cost at site.² Value of work performed by establishment reporting.³ Air conditioning with or without heating, plumbing, or sheet metal.⁴ Employees and pay roll include data for paid executives of corporations but not proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

CONSTRUCTION

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No. 948.—CONSTRUCTION—SUMMARY, BY STATES: 1939

NOTE.—Geographic distribution based on office address of reporting establishment, not location of construction project. See headnote, table 947.

DIVISION AND STATE	Number of establishments	Value of work performed (thousands of dollars)	Active proprietors and firm members	Employees (average for year) ¹	Total pay roll (thousands of dollars) ¹	Materials used and equipment installed (thousands of dollars) ²
United States	215,050	4,519,794	228,784	1,073,655	1,403,771	2,046,613
New England	18,910	323,471	19,118	78,089	108,757	138,869
Maine.....	1,696	16,261	1,738	4,837	5,161	6,573
New Hampshire.....	992	11,426	1,030	3,439	3,644	4,801
Vermont.....	746	6,976	772	2,104	2,091	2,940
Massachusetts.....	8,509	167,691	8,529	38,353	57,111	72,252
Rhode Island.....	1,565	26,811	1,601	6,472	8,561	11,662
Connecticut.....	5,402	94,306	5,448	20,884	30,189	40,441
Middle Atlantic	50,979	1,190,993	51,749	249,848	393,141	534,158
New York.....	24,632	675,167	24,296	137,279	238,005	289,324
New Jersey.....	9,128	153,275	8,901	32,768	47,814	67,230
Pennsylvania.....	17,219	362,551	18,552	79,799	107,322	177,604
East North Central	47,263	946,952	49,705	204,097	302,899	431,194
Ohio.....	12,407	246,358	13,150	49,983	74,847	118,137
Indiana.....	6,172	93,714	6,603	22,846	28,718	42,942
Illinois.....	12,855	322,305	13,498	69,705	113,549	134,455
Michigan.....	8,822	179,327	9,218	37,630	53,608	87,947
Wisconsin.....	7,007	105,248	7,236	23,933	32,177	47,713
West North Central	23,892	418,053	25,874	103,298	118,781	190,822
Minnesota.....	6,006	120,257	6,766	28,381	33,799	55,653
Iowa.....	5,063	79,765	5,585	19,435	21,705	37,768
Missouri.....	6,527	124,450	6,643	31,468	38,853	54,977
North Dakota.....	557	9,506	612	2,434	2,533	4,006
South Dakota.....	708	10,296	759	2,612	2,641	4,003
Nebraska.....	2,167	37,508	2,365	8,903	9,614	17,268
Kansas.....	2,864	36,271	3,144	10,065	9,636	16,837
South Atlantic	17,634	497,683	18,023	151,488	149,088	241,943
Delaware.....	813	14,435	795	4,109	4,780	6,549
Maryland.....	3,302	77,580	3,357	21,427	25,265	36,387
District of Columbia.....	1,147	54,929	1,073	13,933	19,605	25,396
Virginia.....	3,142	75,738	3,291	22,983	21,732	38,348
West Virginia.....	1,436	26,420	1,506	7,701	7,885	10,194
North Carolina.....	2,410	82,820	2,572	27,090	23,384	41,301
South Carolina.....	843	27,874	854	9,942	7,919	14,120
Georgia.....	1,936	66,456	1,996	22,451	18,060	34,059
Florida.....	2,605	71,431	2,579	21,850	20,458	35,589
East South Central	7,494	161,700	8,028	52,630	45,083	75,714
Kentucky.....	2,767	48,187	2,993	13,281	13,318	23,010
Tennessee.....	2,382	60,424	2,523	19,882	17,375	25,179
Alabama.....	1,233	36,060	1,322	13,042	9,958	19,291
Mississippi.....	1,112	17,029	1,188	6,425	4,432	8,234
West South Central	13,034	303,988	13,893	87,280	82,330	144,780
Arkansas.....	1,121	14,274	1,240	5,141	3,682	6,160
Louisiana.....	1,641	55,218	1,657	16,129	15,608	25,585
Oklahoma.....	2,106	47,497	2,217	12,820	13,293	23,394
Texas.....	8,166	186,999	8,779	53,190	49,747	89,641
Mountain	6,751	137,424	7,512	32,477	39,635	57,883
Montana.....	769	16,721	850	4,123	5,044	7,225
Idaho.....	708	13,715	821	3,077	4,095	4,982
Wyoming.....	556	9,104	624	2,255	2,555	3,373
Colorado.....	2,028	40,165	2,199	9,668	11,668	17,122
New Mexico.....	503	11,393	550	3,039	3,194	5,179
Arizona.....	865	15,296	936	3,751	4,509	6,560
Utah.....	1,104	24,398	1,287	5,270	6,726	10,664
Nevada.....	218	6,632	245	1,294	1,844	2,378
Pacific	29,093	539,530	32,884	116,452	166,057	231,750
Washington.....	3,478	83,840	3,743	17,113	27,282	30,056
Oregon.....	2,036	38,372	2,196	9,638	11,751	16,921
California.....	23,579	417,318	26,945	89,701	127,024	184,763

¹ Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses. ² Cost at site.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

No. 949.—CONSTRUCTION—VALUE OF WORK PERFORMED, BY TYPE OF CONSTRUCTION, BY KIND OF CONTRACTOR: 1939

NOTE.—All value figures in thousands of dollars. See headnote, table 947.

KIND OF CONTRACTOR	Number of establishments	Value of all work performed ¹	WORK PERFORMED ON BUILDINGS				WORK PERFORMED OTHER THAN ON BUILDINGS	
			Total		New and additions, value	Repairs and alterations, value	Value	Percent of all work performed
			Value ²	Percent of all work performed				
United States	215,050	4,519,794	3,156,701	68.9	2,224,930	915,502	1,312,671	29.0
Builders	3,705	108,258	108,090	99.8	105,617	2,473	168	.2
General contractors	35,158	2,408,630	1,181,425	48.2	1,014,736	164,341	1,221,126	50.8
Building contractors.....	29,641	1,174,693	1,149,712	97.9	984,978	162,386	23,902	2.0
Highway contractors.....	3,627	590,571	8,502	1.4	7,770	732	582,069	98.6
Heavy contractors.....	1,890	638,366	23,211	3.6	21,988	1,223	615,155	96.4
Special trade contractors	176,187	2,007,906	1,867,186	92.9	1,104,577	748,688	91,377	4.6
Air conditioning ³	798	40,396	39,722	98.4	31,503	7,826	301	.7
Carpentering.....	30,044	132,957	130,905	98.5	66,079	64,826	1,992	1.5
Concreting.....	4,464	57,030	47,503	83.3	38,658	8,748	9,343	16.4
Electrical (other than power lines).....	15,915	222,774	209,806	94.2	141,676	67,351	11,174	5.0
Elevator (installation and repair).....	409	45,083	45,014	99.8	21,898	23,087	69	.2
Excavating and foundation.....	405	8,007	7,037	87.9	6,213	824	918	11.5
Excavating and grading.....	1,852	22,536	9,972	44.2	9,084	888	12,055	53.5
Flooring (wood only).....	1,088	13,735	13,709	99.8	10,310	3,399	26	.2
Flooring (wood and other).....	445	17,636	17,609	99.8	12,824	4,075	27	.2
Flooring (surfacing and resurfacing).....	645	2,821	2,820	100.0	969	1,851	1	(4)
Heating and plumbing group.....	37,112	572,878	554,834	96.9	330,243	223,183	10,900	1.9
Heating and piping.....	2,882	75,550	72,398	95.8	41,306	30,552	2,262	3.0
Heating and piping, with sheet metal.....	1,572	36,297	34,634	95.5	24,576	10,032	920	2.5
Heating, piping, plumbing.....	13,166	251,075	244,513	97.4	151,133	93,075	3,081	1.2
Heating, piping, plumbing, with sheet metal.....	2,122	62,384	60,384	96.8	39,771	20,473	666	1.1
Plumbing.....	16,609	141,334	137,011	96.9	70,490	66,231	3,660	2.6
Plumbing with sheet metal.....	761	6,238	5,894	94.5	2,967	2,820	311	5.0
Insulation.....	708	26,509	26,328	99.3	12,825	11,270	121	.5
Lathing.....	522	9,417	9,401	99.8	8,429	972	16	.2
Plastering and lathing.....	720	24,762	24,735	99.9	21,778	2,957	27	.1
Plastering.....	5,347	55,756	55,638	99.8	43,581	11,979	118	.2
Ornamental iron.....	622	14,421	13,655	94.7	10,523	3,036	740	5.1
Painting.....	10,046	46,347	43,732	94.3	11,955	31,690	2,589	5.6
Painting, paperhanging, and decorating.....	39,973	180,917	179,310	99.1	46,870	132,156	1,263	.7
Roofing and sheet metal group.....	11,793	187,655	180,925	96.4	79,602	98,465	3,991	2.1
Roofing.....	4,875	78,716	78,183	99.3	21,869	54,909	319	.4
Roofing and sheet metal.....	3,046	68,725	65,760	95.7	36,746	27,611	892	1.3
Sheet metal.....	3,872	40,214	36,982	92.0	20,987	15,945	2,780	6.9
Masonry.....	7,029	97,339	94,368	96.9	76,717	17,596	2,782	2.9
Tile and mantel.....	2,149	48,944	47,960	98.0	40,627	6,823	548	1.1
Steel erection and repair.....	567	80,863	32,782	40.6	30,160	2,622	13,933	17.2
Weather stripping.....	419	7,214	7,205	99.9	2,048	1,550	9	.1
Glass and glazing.....	1,040	17,821	17,616	98.8	9,647	7,786	205	1.2
House moving.....	608	4,016	3,858	96.1	85	3,773	112	2.8
Other.....	1,467	70,072	50,742	72.4	40,273	9,955	18,117	25.9

¹ Includes value of work performed, amounting to \$50,422,000, not specified as on buildings or other than on buildings, not shown separately or elsewhere included.

² Includes value of work performed, amounting to \$16,269,000, not specified as new construction or repairs, not shown separately.

³ Air conditioning with or without heating, piping, plumbing, or sheet metal.

⁴ Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

CONSTRUCTION

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No. 950.—CONSTRUCTION—SUMMARY FOR ESTABLISHMENTS REPORTING BUSINESS OF \$25,000 OR MORE, BY STATES: 1929 AND 1939

NOTE.—1929 and 1939 comparisons must be limited to establishments reporting business of \$25,000 or more as the 1929 census covered only that size group. That size group in 1939 accounted for 77 percent of total value of work performed by all contractors and builders regardless of size. Geographic distribution is based on office address of reporting establishment, not location of construction project.

KIND OF CONTRACTORS, DIVISION, AND STATE	NUMBER OF ESTABLISHMENTS		WORK PERFORMED			PAY ROLL (1,000 DOLLARS) ¹		MATERIALS USED AND EQUIPMENT INSTALLED (1,000 DOLLARS)	
	1929	1939	Value (1,000 dollars)		Per- cent change	1929	1939	1929	1939
			1929	1939					
United States.....	30,597	30,912	4,794,771	3,478,671	-27.4	1,769,613	1,144,662	2,055,598	1,625,344
Builders and building contractors.....	10,881	12,170	1,547,726	1,083,548	-30.0	626,406	367,314	674,766	557,796
Highway and heavy contractors.....	4,635	4,244	1,429,144	1,214,451	-15.0	491,900	377,177	536,524	492,908
Special trade contractors.....	15,081	14,498	1,817,901	1,181,672	-35.0	651,307	400,371	844,308	574,640
New England.....	2,780	2,218	370,192	222,693	-39.8	152,738	79,849	144,376	99,613
Maine.....	142	118	11,593	8,448	-27.1	5,175	3,056	4,185	3,508
New Hampshire.....	113	87	9,135	6,232	-31.8	3,512	2,182	4,091	2,815
Vermont.....	61	53	5,612	3,488	-37.8	2,106	1,127	2,611	1,641
Massachusetts.....	1,434	1,131	229,778	122,113	-46.9	94,720	44,534	88,448	55,167
Rhode Island.....	226	199	26,290	17,934	-29.1	10,318	6,257	9,958	7,983
Connecticut.....	804	630	88,784	64,478	-27.4	36,907	22,693	35,083	28,499
Middle Atlantic.....	8,546	6,949	1,608,972	941,998	-41.5	635,410	332,068	658,851	436,164
New York.....	4,372	3,943	938,099	556,380	-40.7	387,289	209,296	363,751	242,853
New Jersey.....	1,483	950	235,061	106,335	-54.8	80,440	35,984	110,025	48,593
Pennsylvania.....	2,691	2,056	435,812	279,283	-35.9	167,681	86,788	185,075	144,718
East North Central.....	7,934	6,927	1,224,664	716,327	-41.5	451,229	241,506	542,738	340,980
Ohio.....	2,043	1,817	310,519	188,836	-39.2	109,901	60,301	144,722	95,771
Indiana.....	746	649	86,760	68,044	-21.6	30,878	22,072	40,614	32,971
Illinois.....	2,497	2,221	454,524	256,281	-43.6	181,376	94,161	186,280	110,227
Michigan.....	1,501	1,380	252,993	134,765	-46.7	88,122	42,277	115,431	69,932
Wisconsin.....	1,147	860	119,868	68,401	-42.9	40,952	22,695	55,681	32,079
West North Central.....	2,490	2,790	387,544	316,734	-13.8	125,037	94,945	160,143	150,217
Minnesota.....	561	840	88,111	92,446	4.9	31,032	27,507	35,259	44,174
Iowa.....	486	494	68,660	58,555	-14.7	21,685	16,522	30,042	29,792
Missouri.....	759	863	120,296	95,657	-20.5	44,903	31,439	52,422	43,562
North Dakota.....	81	68	7,428	7,331	-1.3	2,114	2,068	3,557	3,165
South Dakota.....	70	70	7,591	7,804	2.8	2,238	2,082	2,958	3,125
Nebraska.....	243	216	40,314	29,506	-26.8	12,323	7,951	18,631	14,067
Kansas.....	290	239	35,144	25,435	-27.6	10,742	7,376	17,274	12,332
South Atlantic.....	2,184	3,626	335,238	410,081	21.2	116,591	126,615	152,130	203,664
Delaware.....	91	134	14,789	10,468	-29.2	4,944	3,847	6,702	4,832
Maryland.....	407	577	82,030	60,802	-25.9	28,124	20,773	33,390	29,441
District of Columbia.....	253	437	39,846	49,430	24.1	16,327	17,847	15,501	23,289
Virginia.....	337	631	41,682	59,322	42.3	14,900	17,582	19,604	30,960
West Virginia.....	169	178	20,053	20,501	2.2	7,244	6,395	7,946	7,974
North Carolina.....	293	492	47,800	70,207	46.9	14,974	20,359	24,767	35,435
South Carolina.....	116	166	14,833	23,588	59.0	4,682	6,810	8,161	12,116
Georgia.....	230	395	46,490	58,317	25.4	14,086	16,128	23,624	30,457
Florida.....	288	616	30,715	57,446	87.0	11,310	16,874	12,435	29,160
East South Central.....	936	1,052	137,100	128,626	-6.2	44,563	37,269	62,135	61,658
Kentucky.....	330	341	34,321	36,229	5.6	11,821	10,526	13,872	17,945
Tennessee.....	314	363	53,065	49,669	-6.4	16,033	14,773	23,706	20,719
Alabama.....	197	240	38,841	29,970	-22.8	13,224	8,556	19,380	16,467
Mississippi.....	95	108	10,873	12,758	17.3	3,485	3,414	5,177	6,527
West South Central.....	1,609	1,950	256,850	246,343	-4.1	82,599	69,278	118,364	119,791
Arkansas.....	118	86	14,557	10,095	-30.7	4,433	2,784	7,156	4,538
Louisiana.....	178	348	28,599	46,843	63.8	9,334	13,337	11,733	21,999
Oklahoma.....	312	272	49,212	38,974	-20.8	15,630	11,488	22,225	19,755
Texas.....	1,001	1,244	164,482	150,431	-8.5	53,202	41,669	77,250	73,499
Mountain.....	709	934	74,202	104,384	40.7	24,575	32,127	29,218	43,754
Montana.....	119	138	10,208	12,926	26.6	3,268	4,121	4,551	5,675
Idaho.....	44	71	6,283	9,976	59.2	2,406	3,369	1,168	3,298
Wyoming.....	40	67	2,765	6,424	(²)	949	1,909	984	2,548
Colorado.....	211	227	23,040	30,370	31.8	7,513	9,368	10,009	13,062
New Mexico.....	41	83	5,744	8,765	52.6	1,649	2,616	2,030	3,934
Arizona.....	³ 102	131	³ 9,312	11,278	21.1	³ 2,983	3,590	³ 4,404	4,830
Utah.....	129	155	12,899	19,235	49.1	4,753	5,643	4,717	8,333
Nevada.....	20	62	2,956	5,410	(²)	879	1,511	790	2,065
Pacific.....	3,409	4,466	417,009	392,485	-5.9	136,871	131,205	187,653	169,503
Washington.....	404	429	55,263	66,994	21.2	19,353	23,178	25,616	22,999
Oregon.....	249	287	26,315	28,479	8.2	9,377	9,531	10,915	12,531
California.....	2,756	3,750	335,431	297,012	-11.5	108,141	98,496	151,122	133,973

¹ See note 1, table 948. ² Not comparable due to undercoverage in 1929.

³ Revised. Revision not carried to totals.

Source: Dept. of Commerce, Bur. of the Census; Census of Business, 1939, Vol. IV, Construction.

No. 951.—CONSTRUCTION—VALUE OF WORK PERFORMED, FOR CITIES OF 100,000 OR MORE INHABITANTS, BY SIZE GROUPS: 1939

NOTE.—Geographic distribution based on office address of reporting establishment, not location of construction project. See also headnote, table 947.

CITY-SIZE GROUP	Number of cities	Percent of United States population	ESTABLISHMENTS		WORK PERFORMED	
			Number	Percent of United States total	Value (1,000 dollars)	Percent of United States total
All cities.....	92	28.8	79,755	37.1	2,475,405	54.7
500,000 and over.....	14	17.0	44,425	20.7	1,460,366	32.3
250,000 to 499,999.....	23	5.9	17,175	8.0	547,735	12.1
100,000 to 249,999.....	55	5.9	18,155	8.4	467,304	10.3

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

No. 952.—BUILDING COSTS, SMALL-HOUSE—INDEXES: 1936 TO 1942

NOTE.—1935-39=100. This index is a 3-month moving average of cost estimates for building a standard 6-room frame house. See also table 953.

YEAR	Yearly average	MONTHS											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL COSTS													
1936.....	96.2	94.7	94.9	95.0	95.3	95.6	95.8	96.2	96.6	96.8	97.1	97.7	98.5
1937.....	104.5	99.6	100.9	102.6	104.2	105.0	105.8	106.3	106.4	106.3	106.0	105.7	104.9
1938.....	102.8	104.3	103.8	103.5	103.1	102.8	102.8	102.7	102.3	102.3	102.1	102.1	102.0
1939.....	101.8	101.9	102.0	102.1	101.8	101.6	101.4	101.3	101.2	101.6	102.0	102.4	102.5
1940.....	103.3	102.3	102.4	102.3	102.1	102.2	102.1	102.0	102.1	102.9	104.6	106.4	108.1
1941.....	114.0	109.3	110.2	110.4	111.2	111.6	112.4	113.6	115.1	116.5	118.5	119.2	119.9
1942.....	123.2	120.6	121.2	122.0	122.3	122.8	123.5	123.7	124.0	124.4	124.5	124.4	124.5
1943.....	127.2	124.7	125.5	125.7	125.7	126.2	126.8	127.3	127.1	127.6	129.1	129.8	130.5
MATERIAL COSTS													
1936.....	97.1	95.8	96.0	96.2	96.3	96.5	96.6	97.0	97.4	97.5	97.8	98.4	99.5
1937.....	105.6	101.0	102.5	104.5	105.9	106.8	107.0	107.2	107.3	107.1	106.5	106.0	104.9
1938.....	101.5	104.1	103.3	102.6	102.1	101.7	101.5	101.1	100.4	100.4	100.2	100.2	100.0
1939.....	100.1	100.0	100.0	100.0	99.9	99.7	99.5	99.4	99.3	99.9	100.6	101.3	101.5
1940.....	102.2	101.4	101.5	101.4	101.2	101.3	101.3	101.2	101.4	101.9	103.4	104.6	105.9
1941.....	111.5	106.6	107.8	108.0	108.7	108.8	109.2	110.7	112.6	114.4	116.0	116.9	117.7
1942.....	120.8	118.6	119.3	120.0	120.5	121.0	121.3	121.2	121.2	121.5	121.6	121.5	121.4
1943.....	123.7	121.5	121.9	122.0	121.8	122.2	123.0	123.7	123.4	124.4	126.0	126.8	127.6
LABOR COSTS													
1936.....	94.4	92.6	92.6	92.7	93.2	93.8	94.3	94.7	94.9	95.3	95.8	96.3	96.4
1937.....	102.3	96.9	97.6	98.9	100.7	101.7	103.3	104.4	104.7	104.8	105.0	105.0	104.8
1938.....	105.4	104.7	104.7	105.2	105.2	105.1	105.3	105.7	106.0	106.1	105.8	105.8	105.8
1939.....	105.2	105.6	105.9	106.1	105.6	105.3	105.0	105.1	104.9	104.9	104.8	104.6	104.4
1940.....	105.4	104.0	104.2	104.1	103.8	103.7	103.5	103.4	103.6	104.8	106.9	109.8	112.5
1941.....	119.0	114.5	115.1	115.3	116.1	117.0	118.6	119.3	120.0	120.7	123.3	123.9	124.2
1942.....	127.9	124.5	125.0	126.0	125.9	126.4	127.8	128.5	129.4	130.2	130.2	130.2	130.7
1943.....	133.9	130.9	132.5	133.0	133.4	134.3	134.3	134.3	134.2	133.8	135.0	135.6	136.0

Source: National Housing Agency, Federal Home Loan Bank Administration; Statistical Supplement to Federal Home Loan Bank Review. Figures are published currently in Federal Home Loan Bank Review.

No. 953.—BUILDING COSTS, SMALL-HOUSE, FOR REPRESENTATIVE CITIES—INDEXES: 1940 TO 1943

[Cost indexes are shown in this table for April of each year for the cities in the New York, Indianapolis, Des Moines, and Portland Districts; for May of each year for the cities in the Pittsburgh, Cincinnati, Little Rock, and Los Angeles Districts; and for June of each year for the cities in the Boston, Winston-Salem, Chicago, and Topeka Districts. In figuring costs, current prices and wage rates are obtained every 3 months from identical sources in each of the cities. These data are the basic material for the computation of the small-house building cost index given in table 952. The various units of material and labor are selected to conform with their contribution to the total cost of the completed dwelling. The standard 6-room frame house for which costs are given is not one completed and ready for occupancy, but only with all fundamental structural elements included. It does not include wallpaper, lighting fixtures, screens, etc., nor do costs reported include land, landscaping, or fees. These figures can be used to study the trend of costs within an individual community or for a comparison of trends in different cities]

DISTRICT AND CITY	1940 ¹	1941 ¹	1942 ¹	1943 ¹	DISTRICT AND CITY	1940 ¹	1941 ¹	1942 ¹	1943 ¹
Boston:					Chicago:				
Hartford.....	103.1	113.4	130.0	130.0	Chicago.....	99.6	108.4	116.7	118.2
New Haven.....	103.9	117.8	130.9	130.0	Peoria.....	109.8	113.0	119.8	124.1
Portland.....	98.9	102.0	103.2	117.8	Springfield.....	123.7	129.3	135.5	139.9
Boston.....	104.0	112.1	123.0	119.8	Milwaukee.....	108.4	123.5	139.8	146.7
Manchester.....	98.1	107.0	108.9	114.1	Oshkosh.....	101.1	112.6	125.2	133.6
Providence.....	105.2	110.2	120.1	125.3	Des Moines:				
Rutland.....	97.0	107.7	121.7	125.2	Des Moines.....	102.6	103.4	109.9	114.2
New York:					Duluth.....	104.8	104.5	112.8	118.5
Atlantic City.....	102.4	120.6	124.9	125.6	St. Paul.....	107.3	109.2	115.9	119.2
Camden.....	108.8	117.3	142.1	145.6	Kansas City.....	106.5	110.4	125.5	129.6
Newark.....	106.6	114.7	137.0	156.1	St. Louis.....	99.3	109.5	124.3	119.8
Albany.....	103.3	119.4	123.2	147.5	Fargo.....	102.4	103.0	111.4	118.6
Buffalo.....	100.9	112.0	125.4	130.8	Sioux Falls.....	103.3	104.0	110.4	117.4
White Plains.....	99.8	114.2	126.0	129.7	Little Rock:				
Pittsburgh:					Little Rock.....	99.6	105.3	118.4	119.8
Wilmington.....	94.2	111.4	144.2	144.2	New Orleans.....	103.6	118.3	125.7	125.5
Philadelphia.....	107.4	119.3	145.9	149.3	Jackson.....	106.3	114.1	123.0	123.6
Pittsburgh.....	101.5	113.7	132.2	138.4	Albuquerque.....	97.8	110.5	129.6	129.6
Charleston.....	102.1	109.8	117.2	123.5	Dallas.....	94.5	117.3	128.3	129.0
Wheeling.....	104.6	109.0	122.7	122.1	Houston.....	100.5	107.2	116.5	116.7
Winston-Salem:					San Antonio.....	94.8	113.6	127.6	128.5
Birmingham.....	91.2	108.3	117.5	116.5	Topeka:				
Washington, D. C.....	104.3	112.3	125.9	135.4	Denver.....	96.8	102.6	110.5	110.9
Tampa.....	102.8	111.4	114.0	124.8	Wichita.....	104.7	108.6	117.1	125.3
Atlanta.....	96.5	119.5	129.0	136.7	Omaha.....	106.4	109.1	112.1	122.2
Baltimore.....	98.4	127.6	131.9	144.9	Oklahoma City.....	133.3	156.2	178.5	182.2
Cumberland.....	99.6	109.1	120.5	126.8	Portland:				
Asheville.....	99.6	114.2	120.1	127.5	Boise.....	106.2	112.3	125.5	125.9
Raleigh.....	96.1	105.5	125.3	127.5	Great Falls.....	101.5	107.4	112.8	118.5
Columbia.....	98.0	120.6	132.2	137.1	Portland.....	97.6	101.0	113.9	130.9
Richmond.....	95.7	111.2	119.5	117.8	Salt Lake City.....	102.8	110.9	121.0	121.6
Roanoke.....	105.8	120.7	130.4	127.3	Seattle.....	103.6	112.3	125.5	128.4
Cincinnati:					Spokane.....	101.4	110.3	121.7	121.5
Louisville.....	104.8	116.7	123.4	123.7	Casper.....	98.8	100.5	103.6	103.6
Cincinnati.....	96.5	99.4	113.1	112.3	Los Angeles:				
Cleveland.....	105.3	112.8	119.5	120.5	Phoenix.....	99.0	104.3	113.9	112.8
Columbus.....	101.5	107.5	116.9	117.7	Los Angeles.....	95.3	102.7	114.2	119.4
Memphis.....	103.6	117.0	126.3	125.6	San Diego.....	93.1	106.7	125.0	125.0
Nashville.....	96.4	111.2	121.5	121.4	San Francisco.....	102.1	105.4	121.6	121.6
Indianapolis:					Reno.....	105.5	108.6	116.6	120.8
Evansville.....	107.0	113.5	126.4	126.4					
Indianapolis.....	96.8	116.5	126.1	125.5					
South Bend.....	104.6	114.8	130.9	132.5					
Detroit.....	102.0	108.6	122.1	130.5					
Grand Rapids.....	100.0	112.5	136.8	127.8					

¹ See first sentence of headnote.

² Data for March.

³ Data for February.

⁴ Data for January.

Source: National Housing Agency, Federal Home Loan Bank Administration; Statistical Supplement to Federal Home Loan Bank Review, March 1944. Figures published currently in Federal Home Loan Bank Review.

No. 954.—BUILDING-MATERIAL PRICES AND CONSTRUCTION COSTS—INDEXES:
1916 to 1943

[Monthly average, 1925-26=100]

YEAR	WHOLESALE PRICE INDEXES ¹							Con- struc- tion costs ⁷	Fac- tory build- ing costs
	All build- ing mate- rials	Lum- ber ²	Brick and tile ³	Port- land ce- ment ⁴	Struc- tural steel ⁵	Paint and paint mate- rials ⁶	Other build- ing mate- rials		
1916	64.9	53.0	41.4	62.0	113.7	74.6	85.0	63.3	-----
1917	84.6	69.5	49.0	76.2	168.3	92.2	110.4	86.1	-----
1918	94.6	80.4	65.1	89.8	135.1	117.9	117.1	89.7	-----
1919	110.9	108.8	89.7	97.1	113.5	135.7	113.1	93.9	-----
1920	144.0	159.0	115.6	111.2	127.3	143.2	130.7	119.4	-----
1921	93.5	85.6	103.2	105.1	92.1	81.1	107.6	92.7	86.2
1922	93.4	95.4	97.1	98.2	78.0	90.7	92.3	83.2	87.4
1923	104.3	107.6	101.2	102.4	109.1	98.0	102.1	102.0	102.1
1924	98.2	95.6	101.0	100.3	100.7	96.4	100.7	101.2	99.7
1925	97.6	96.8	97.8	97.3	90.1	105.7	97.2	97.3	98.2
1926	96.0	96.2	97.7	94.9	88.2	96.7	96.8	98.3	99.2
1927	90.9	89.6	93.5	90.5	83.5	93.1	92.4	96.9	96.7
1928	90.3	87.1	93.4	87.8	84.0	90.0	93.6	97.7	96.2
1929	91.6	90.3	92.1	84.4	86.5	91.8	94.6	97.6	95.7
1930	86.3	82.6	87.7	85.2	77.0	87.5	90.3	95.0	93.7
1931	76.0	66.9	81.6	71.0	73.3	76.8	82.1	84.3	88.6
1932	68.5	66.3	75.5	70.5	71.3	68.8	77.0	73.8	84.6
1933	73.9	68.0	77.3	83.6	73.3	70.9	80.1	81.5	85.6
1934	82.7	81.3	88.1	88.3	80.1	76.9	87.4	83.7	88.8
1935	81.9	78.7	87.3	88.0	81.1	77.2	87.2	92.7	88.9
1936	83.2	83.7	86.6	87.5	83.8	77.5	87.3	98.1	92.8
1937	91.4	86.0	91.3	84.4	99.8	80.7	95.9	111.4	100.4
1938	86.7	84.1	88.9	85.7	97.9	78.6	89.7	111.0	98.2
1939	86.9	89.7	89.3	86.6	94.6	80.1	87.4	111.2	95.4
1940	91.0	99.0	88.4	86.1	94.6	82.9	90.3	114.5	97.3
1941	99.0	117.9	91.5	87.3	94.6	88.4	95.2	122.3	104.5
1942	105.8	127.8	95.7	89.2	94.6	97.0	100.2	130.9	112.1
1943	106.9	133.3	96.8	89.0	94.6	98.9	98.7	137.2	113.5

¹ Beginning 1926 the indexes, except for Portland cement and structural steel, have been revised to include additional items not previously included; the "All building materials" index also includes plumbing and heating equipment (not shown separately in this table) for which data are not available prior to 1926.

² New series beginning 1935. ³ Excludes tile prior to 1926.

⁴ Composite price. Based on plant prices for years prior to 1926, and on delivered prices for subsequent years.

⁵ Pittsburgh district. ⁶ Excludes paint prior to 1926.

⁷ Based upon the cost of lumber, steel, cement, and the rates paid common labor.

⁸ Average of January, February, May, September, and December.

⁹ Average of March, June, September, and December.

Sources: Wholesale prices, Department of Labor, Bureau of Labor Statistics; December 1942 issue of Wholesale Prices and Monthly Labor Review. Construction costs, Engineering News-Record. Standard factory building costs, Aberthaw Construction Co.

PUBLIC HOUSING

879

No. 955.—PUBLIC HOUSING UNITS, FINANCED IN WHOLE OR IN PART FROM FEDERAL FUNDS—NUMBER COMPLETED EACH YEAR: 1935 TO 1943

[Includes all low-rent housing under the FPFA and all public war-housing (except HOLC publicly financed conversions). Also includes 4,885 units included in NHA war-housing quotas but financed by New York State without Federal participation.]

YEAR	All public housing	LOW-RENT HOUSING			WAR HOUSING		
		Total	U. S. Housing Act	All other ¹	Total	Built for war use	Low-rent housing in war use ²
Total	753, 558	132, 922	105, 917	27, 005	620, 636	565, 334	55, 302
1935.....	1, 160	1, 160	-----	1, 160	-----	-----	-----
1936.....	1, 009	1, 009	-----	1, 009	-----	-----	-----
1937.....	8, 251	8, 251	-----	8, 251	-----	-----	-----
1938.....	16, 585	16, 585	-----	16, 585	-----	-----	-----
1939.....	5, 588	5, 588	5, 588	-----	-----	-----	-----
1940.....	34, 484	33, 798	33, 798	-----	686	-----	686
1941.....	130, 690	55, 838	55, 838	-----	74, 852	68, 515	6, 337
1942.....	171, 106	10, 591	10, 591	-----	160, 515	135, 931	24, 584
1943.....	384, 685	102	102	-----	384, 583	360, 888	23, 695

¹ Includes units in PWA low-rent, Subsistence Homestead, and Greenbelt projects.
² Units financed under U. S. Housing Act and its amendments.

Source: National Housing Agency, Federal Public Housing Authority; data published currently in Monthly Progress Report on All Public War-Housing (Report S-120).

No. 956.—ALL ACTIVE PUBLIC WAR-HOUSING, FINANCED IN WHOLE OR IN PART FROM FEDERAL FUNDS—STATUS AND ESTIMATED TOTAL DEVELOPMENT COST, BY AGENCY AND BY TYPE OF ACCOMMODATION AND CONSTRUCTION, AS OF DEC, 31, 1943

[Includes 4,885 units included in NHA war-housing quotas but financed by New York State without Federal participation. Does not include HOLC publicly financed conversions.]

AGENCY, TYPE OF ACCOMMODATION, AND CONSTRUCTION	Estimated total development cost (thousands)	NUMBER OF DWELLING UNITS			
		Total	Under management	Under contract	Not under contract
All types	\$2, 093, 191	¹726, 064	¹606, 818	92, 732	26, 464
Federal Public Housing Authority.....	1, 822, 519	573, 717	468, 107	82, 218	23, 392
Other agencies.....	270, 672	152, 347	138, 711	10, 564	3, 072
By type:					
Family dwellings, total.....	1, 900, 460	520, 023	430, 565	70, 764	18, 694
Permanent.....	891, 052	192, 956	179, 371	9, 731	3, 854
Demountable.....	314, 680	75, 261	74, 017	360	884
Temporary.....	692, 164	250, 762	176, 623	60, 423	13, 716
Converted.....	2, 564	1, 044	554	250	240
Dormitories, total.....	125, 187	160, 192	140, 588	17, 628	1, 976
Permanent.....	7, 993	2, 938	2, 722	216	-----
Temporary.....	114, 989	152, 151	133, 382	16, 888	1, 881
Converted.....	2, 205	5, 103	4, 484	524	95
Stop-gap, total.....	67, 544	45, 849	35, 665	4, 390	5, 794
Trailer, family.....	60, 070	34, 946	27, 739	3, 598	3, 609
Trailer, dormitory.....	375	631	359	137	135
Portable shelter.....	915	1, 490	790	100	600
Parks for privately owned trailers.....	6, 184	8, 782	6, 777	555	1, 450

¹ In addition, 13,818 units were completed and subsequently removed from active management.
 Source: National Housing Agency, Federal Public Housing Authority; data published currently in Monthly Progress Report on All Public War-Housing (Report S-120).

No. 957.—ALL ACTIVE PUBLIC HOUSING, FINANCED IN WHOLE OR IN PART FROM FEDERAL FUNDS—NUMBER OF UNITS AND TOTAL ESTIMATED DEVELOPMENT COST, BY PROGRAM, BY TYPE OF ACCOMMODATION, BY STATES, AS OF DEC. 31, 1943

[Cost figures in thousands of dollars. See headnote, table 955]

STATE	TOTAL PROGRAMMED		LOW-RENT HOUSING		WAR HOUSING				
	Estimated total development cost	Number of dwelling units	Estimated total development cost	Number of family dwelling units ¹	Estimated total development cost	Number of dwelling units			
						Total	Family dwelling	Dormitory	Stop-gap
Total.....	2,734,404	858,601	641,213	132,537	2,093,191	726,064	520,023	160,192	546,849
Alabama.....	68,854	23,716	20,364	4,942	48,490	18,774	13,061	5,012	701
Arizona.....	23,804	9,744	2,060	688	21,744	9,056	5,714	2,198	1,144
Arkansas.....	17,706	7,253	776	222	16,930	7,031	5,720	1,141	170
California.....	299,248	124,148	3,216	966	296,032	123,182	85,976	30,022	7,184
Colorado.....	8,050	2,602	1,972	422	6,078	2,180	1,469	680	131
Connecticut.....	83,278	22,032	22,294	4,375	60,984	17,657	13,911	3,496	250
Delaware.....	7,924	2,630	.....	.....	7,924	2,630	2,430	200	.....
Dist. of Col.....	56,633	13,232	8,948	1,613	47,685	11,619	6,559	5,060	.....
Florida.....	58,261	21,154	19,111	5,395	39,150	15,759	12,099	2,960	700
Georgia.....	82,185	30,141	38,295	9,415	43,890	20,726	15,178	4,848	700
Idaho.....	6,220	2,530	372	84	5,848	2,446	1,460	554	432
Illinois.....	87,549	18,750	38,609	7,214	48,940	11,536	9,454	1,692	390
Indiana.....	48,483	12,628	10,392	2,470	38,091	10,158	9,246	537	375
Iowa.....	4,694	1,180	98	50	4,596	1,130	1,055	.....	75
Kansas.....	35,612	11,248	.....	.....	35,612	11,248	8,711	1,528	1,009
Kentucky.....	29,074	7,089	17,814	3,277	11,260	3,812	2,445	1,157	210
Louisiana.....	41,194	10,737	26,780	4,881	14,414	5,856	3,352	1,354	1,150
Maine.....	17,249	5,494	.....	.....	17,249	5,494	3,252	1,912	330
Maryland.....	101,967	28,453	16,809	2,942	85,158	25,511	18,112	5,218	2,181
Massachusetts.....	59,438	11,947	34,333	6,026	25,105	5,921	4,854	861	206
Michigan.....	104,903	31,699	15,363	2,643	89,540	29,056	20,185	5,601	3,270
Minnesota.....	3,825	617	3,767	592	58	25	15	10	.....
Mississippi.....	26,516	10,895	5,577	1,651	20,939	9,244	6,915	1,756	573
Missouri.....	14,871	3,963	.....	.....	14,871	3,963	3,056	907	.....
Montana.....	5,583	2,262	2,198	453	3,385	1,809	709	1,000	100
Nebraska.....	15,024	6,001	5,773	1,078	9,251	4,923	2,245	2,000	678
Nevada.....	15,289	6,038	.....	.....	15,289	6,038	4,055	1,109	874
New Hampshire.....	7,381	1,682	.....	.....	7,381	1,682	1,642	.....	40
New Jersey.....	71,678	16,741	33,013	6,123	38,665	10,618	7,586	2,992	40
New Mexico.....	6,639	3,531	.....	.....	6,639	3,531	2,525	1,066	.....
New York.....	179,619	35,536	91,928	16,810	87,691	18,726	16,077	2,360	289
North Carolina.....	41,098	14,212	10,781	2,857	30,317	11,355	9,606	670	1,079
Ohio.....	161,095	41,197	57,116	10,838	103,979	30,359	23,049	5,070	2,240
Oklahoma.....	10,899	5,272	2,496	434	8,403	4,838	1,817	2,921	100
Oregon.....	69,906	32,863	.....	.....	69,906	32,863	21,494	10,679	690
Pennsylvania.....	177,048	40,415	43,161	7,883	133,887	32,532	29,796	1,574	1,162
Rhode Island.....	15,931	4,005	1,437	310	14,494	3,695	3,385	310	.....
South Carolina.....	33,546	10,374	8,392	1,886	25,154	8,488	7,619	819	50
South Dakota.....	3,917	1,784	.....	.....	3,917	1,784	976	808	.....
Tennessee.....	47,321	13,980	32,878	6,840	14,443	7,140	2,993	1,326	2,821
Texas.....	128,550	49,596	34,313	8,612	94,237	40,984	29,976	5,348	5,660
Utah.....	31,652	16,321	.....	.....	31,652	16,321	7,081	7,506	1,734
Vermont.....	1,873	740	.....	.....	1,873	740	365	300	75
Virginia.....	169,455	49,261	3,629	951	165,826	48,310	34,401	10,471	3,438
Washington.....	172,034	65,597	3,411	730	168,623	64,847	44,546	19,851	450
West Virginia.....	15,865	4,111	9,388	2,066	6,477	2,045	1,445	600	.....
Wisconsin.....	15,278	4,402	6,680	1,154	8,598	3,248	2,248	500	500
Wyoming.....	3,519	1,427	.....	.....	3,519	1,427	842	.....	585
Alaska.....	4,374	952	.....	.....	4,374	952	880	72	.....
Hawaii.....	15,314	6,073	1,053	221	14,261	5,852	3,852	2,000	.....
Puerto Rico.....	16,163	7,246	6,388	3,280	9,775	3,966	1,903	.....	2,063
Virgin Islands.....	477	173	228	123	249	50	50	.....	.....
Cuba.....	910	200	.....	.....	910	200	200	.....	.....
Canal Zone.....	9,409	2,721	.....	.....	9,409	2,721	2,425	296	.....
Samoa.....	19	6	.....	.....	19	6	6	.....	.....

¹ Includes 194 dormitory units in Georgia, and 210 utility sites for private family dwellings in Puerto Rico.

² Excludes 182 projects containing 25,513 units suspended for the duration of the war; these projects have loan commitments on a total estimated development cost of \$102,798,000.

³ Includes 105,532 units in rural and urban projects financed under the U. S. Housing Act, 21,607 in PWA projects and 5,398 units in Greenbelt and Subsistence Homestead projects, of which 1,188 units have been sold and on which FPIA holds securities.

⁴ In addition, 13,818 war-housing units were completed and subsequently removed from active management.

⁵ Includes 34,946 family trailer units, 631 dormitory trailer accommodations, 1,490 portable shelter units, and 8,782 parking accommodations for privately owned trailers.

Source: National Housing Agency, Federal Public Housing Authority; data published currently in Monthly Progress Report on All Public War-Housing (Report S-120).

No. 958.—DWELLING UNITS, URBAN AND RURAL, BY OCCUPANCY, AND TENURE AND COLOR OF OCCUPANTS: 1940

OCCUPANCY, AND TENURE AND COLOR OF OCCUPANTS	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-non-farm	Rural-farm	Total	Urban	Rural-non-farm	Rural-farm
OCCUPANCY								
All dwelling units.....	37,325,470	21,616,352	8,066,837	7,642,281	100.0	57.9	21.6	20.5
Occupied.....	34,854,532	20,596,500	7,151,473	7,106,559	100.0	59.1	20.5	20.4
Vacant, for sale or rent.....	1,864,383	918,297	510,676	435,410	100.0	49.3	27.4	23.4
Ordinary.....	1,475,374	826,243	275,940	373,191	100.0	56.0	18.7	25.3
Seasonal.....	341,831	65,074	224,670	52,087	100.0	19.0	65.7	15.2
Not reporting.....	47,178	26,980	10,066	10,132	100.0	57.2	21.3	21.5
Vacant, not for sale or rent.....	606,555	101,555	404,688	100,312	100.0	16.7	66.7	16.5
Held for absent household.....	500,913	69,599	346,556	84,758	100.0	13.9	69.2	16.9
Ordinary.....	164,516	45,203	67,044	52,269	100.0	27.5	40.8	31.8
Seasonal.....	336,397	24,396	279,512	32,489	100.0	7.3	83.1	9.7
Occupied by nonresident household.....	105,642	31,956	58,132	15,554	100.0	30.2	55.0	14.7
Ordinary.....	44,276	21,967	13,474	8,835	100.0	49.6	30.4	20.0
Seasonal.....	61,366	9,989	44,658	6,719	100.0	16.3	72.8	10.9
TENURE AND COLOR								
Occupied dwelling units.....	34,854,532	20,596,500	7,151,473	7,106,559	100.0	59.1	20.5	20.4
Owner.....	15,195,763	7,714,960	3,698,076	3,782,727	100.0	50.8	24.3	24.9
Tenant.....	19,658,769	12,881,540	3,453,397	3,323,832	100.0	65.5	17.6	16.9
Occupied by white household.....	31,561,126	18,868,480	6,590,687	6,101,959	100.0	59.8	20.9	19.3
Owner.....	14,418,092	7,372,835	3,494,220	3,551,037	100.0	51.1	24.2	24.6
Tenant.....	17,143,034	11,495,645	3,096,467	2,550,922	100.0	67.1	18.1	14.9
Occupied by nonwhite household.....	3,293,406	1,728,020	560,786	1,004,600	100.0	52.5	17.0	30.5
Owner.....	777,671	342,125	203,856	231,690	100.0	44.0	26.2	29.8
Tenant.....	2,515,735	1,385,895	356,930	772,910	100.0	55.1	14.2	30.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Report, Housing, Vol. II, Part I.

No. 959.—OCCUPIED DWELLING UNITS OR FAMILIES, BY TENURE: 1890 TO 1940

[Figures for 1940 are based on occupied dwelling units and are not strictly comparable with data for private families, but the differences are so small as to be negligible. Figures for 1900 and 1930 represent private families only; those for 1890, 1910, and 1920, include a small number of quasi-family groups]

AREA AND YEAR	Occupied dwelling units or families	Reporting tenure	OWNER		TENANT	
			Number	Percent	Number	Percent
United States:						
1890 ¹	12,690,152	12,690,152	6,066,417	47.8	6,623,735	52.2
1900.....	15,963,965	15,428,987	7,205,212	46.7	8,223,775	53.3
1910.....	20,255,555	19,781,606	9,083,711	45.9	10,697,895	54.1
1920.....	24,351,676	23,810,558	10,866,960	45.6	12,943,598	54.4
1930.....	29,904,663	29,321,891	14,002,074	47.8	15,319,817	52.2
1940 ¹	34,854,532	34,854,532	15,195,763	43.6	19,658,769	56.4
Urban:						
1890.....	17,372,524	17,113,913	7,432,554	43.4	9,681,359	56.6
1940.....	20,596,500	20,596,500	7,714,960	37.5	12,881,540	62.5
Rural-nonfarm:						
1890.....	5,927,502	5,803,159	3,117,418	53.7	2,685,741	46.3
1940.....	7,151,473	7,151,473	3,698,076	51.7	3,453,397	48.3
Rural-farm:						
1890.....	6,604,637	6,404,819	3,452,102	53.9	2,952,717	46.1
1940.....	7,106,559	7,106,559	3,782,727	53.2	3,323,832	46.8

¹ Includes estimated data for those of unknown tenure.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part. I

No. 960.—DWELLING UNITS, URBAN AND RURAL, TOTAL AND OCCUPIED, BY STATES: 1940

DIVISION AND STATE	ALL DWELLING UNITS				OCCUPIED DWELLING UNITS			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
United States	37,325,470	21,616,352	8,066,837	7,642,281	34,854,532	20,596,500	7,151,473	7,106,559
New England	2,438,329	1,762,742	528,411	149,176	2,201,421	1,674,259	395,508	131,656
Maine.....	260,659	94,787	120,424	45,448	218,968	88,406	90,186	40,376
New Hampshire.....	158,044	79,549	59,260	19,235	132,936	75,355	41,650	16,031
Vermont.....	106,362	33,746	44,036	28,580	92,435	32,465	35,164	24,806
Massachusetts.....	1,221,252	1,059,441	135,579	26,232	1,120,694	1,002,433	94,541	23,720
Rhode Island.....	203,469	181,143	19,407	2,919	187,706	171,236	13,860	2,610
Connecticut.....	488,543	314,076	147,705	26,762	448,682	304,364	120,205	24,113
Middle Atlantic	7,874,493	6,005,483	1,407,247	461,673	7,277,897	5,666,299	1,186,295	425,303
New York.....	4,032,460	3,279,539	547,515	205,406	3,662,113	3,055,529	423,279	183,305
New Jersey.....	1,223,887	961,347	226,514	36,026	1,100,260	899,637	167,675	32,948
Pennsylvania.....	2,618,066	1,764,597	633,218	220,241	2,515,524	1,711,133	595,341	209,050
East North Central	7,681,568	5,010,041	1,455,338	1,216,189	7,275,239	4,853,482	1,269,920	1,151,837
Ohio.....	1,977,693	1,331,713	365,025	280,955	1,897,796	1,291,248	338,164	268,384
Indiana.....	1,005,952	555,147	228,338	222,467	961,498	541,073	208,010	212,415
Illinois.....	2,280,826	1,687,563	333,505	259,758	2,192,724	1,633,017	310,446	249,261
Michigan.....	1,519,378	958,532	322,921	237,925	1,396,014	924,913	252,211	218,890
Wisconsin.....	897,719	477,086	205,549	215,084	827,207	463,231	161,089	202,887
West North Central	3,915,903	1,798,744	880,659	1,241,500	3,688,149	1,717,276	815,294	1,155,579
Minnesota.....	773,042	394,693	159,769	218,580	728,359	383,336	135,689	209,334
Iowa.....	726,654	320,989	168,924	236,741	701,824	312,393	161,077	228,354
Missouri.....	1,140,493	609,286	219,366	311,841	1,068,642	573,347	204,507	290,788
North Dakota.....	162,881	35,118	49,063	78,700	152,043	34,069	47,024	70,950
South Dakota.....	179,744	45,281	53,087	81,376	165,428	43,558	49,548	72,322
Nebraska.....	387,368	153,358	94,515	139,495	360,744	146,259	89,390	125,095
Kansas.....	545,721	235,019	135,935	174,767	511,109	224,314	128,059	158,736
South Atlantic	4,547,316	1,923,265	1,266,878	1,857,173	4,278,771	1,828,329	1,179,744	1,270,698
Delaware.....	75,567	38,181	25,029	12,357	70,541	37,070	21,830	11,641
Maryland.....	500,156	297,243	143,734	59,179	465,683	286,505	124,112	55,066
Dist. of Columbia.....	185,128	185,128	—	—	173,445	173,445	—	—
Virginia.....	659,787	252,179	184,768	222,840	627,532	244,105	174,219	209,208
West Virginia.....	459,725	144,152	199,660	115,913	444,815	140,556	192,771	111,488
North Carolina.....	820,888	246,060	227,681	347,147	789,659	239,917	217,703	332,039
South Carolina.....	458,899	126,503	132,422	199,974	434,968	123,503	126,119	185,346
Georgia.....	796,715	296,325	179,371	321,019	752,241	288,818	170,595	292,828
Florida.....	590,451	337,494	174,213	78,744	519,887	294,410	152,395	73,082
East South Central	2,736,525	887,147	609,173	1,240,205	2,622,203	862,008	585,233	1,174,962
Kentucky.....	729,206	247,957	187,475	293,774	698,538	238,283	179,890	280,365
Tennessee.....	742,030	283,649	158,037	300,344	714,894	276,056	152,197	286,641
Alabama.....	708,043	232,437	164,531	311,075	673,815	227,309	157,226	289,250
Mississippi.....	557,246	123,104	99,130	335,012	534,956	120,360	95,920	318,676
West South Central	3,592,215	1,514,410	788,720	1,289,085	3,377,230	1,443,835	747,601	1,185,794
Arkansas.....	520,613	127,751	116,225	276,637	495,825	123,528	111,636	260,661
Louisiana.....	619,233	271,064	143,392	204,777	592,528	262,927	136,615	192,986
Oklahoma.....	647,485	269,613	145,864	232,008	610,481	254,779	139,605	216,997
Texas.....	1,804,884	845,982	383,239	575,663	1,678,396	802,601	359,745	516,050
Mountain	1,238,588	533,588	393,861	311,139	1,120,450	507,692	343,590	269,168
Montana.....	177,443	67,221	56,301	53,921	159,963	64,148	49,737	46,078
Idaho.....	152,835	52,975	45,934	53,926	141,727	50,774	41,235	49,718
Wyoming.....	76,868	29,024	25,365	22,479	69,374	27,332	22,842	19,200
Colorado.....	354,660	182,794	96,208	75,658	316,000	174,759	77,956	63,285
New Mexico.....	145,642	49,527	50,166	45,949	129,475	46,713	43,097	39,665
Arizona.....	147,079	52,878	62,038	32,163	131,133	48,924	55,813	26,396
Utah.....	147,291	85,262	39,763	22,266	139,487	81,758	37,115	20,614
Nevada.....	36,770	13,907	18,086	4,777	33,291	13,284	15,795	4,212
Pacific	3,300,623	2,185,932	738,550	376,141	3,013,172	2,043,320	628,290	341,562
Washington.....	590,439	322,164	165,746	102,529	537,337	302,208	141,673	93,456
Oregon.....	369,811	184,069	104,744	80,998	337,492	172,560	92,667	72,265
California.....	2,340,373	1,679,699	468,060	192,614	2,138,343	1,568,552	393,950	175,841

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 961.—DWELLING UNITS, URBAN AND RURAL, BY OCCUPANCY AND TENURE, BY AVERAGE AND MEDIAN MONTHLY RENT: 1940

[For urban and rural-nonfarm units, monthly rent includes land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of reported value.]

AREA AND SUBJECT	All dwelling units	Owner occupied	Tenant occupied	Vacant, for sale or rent	Vacant, not for sale or rent
REPORTING MONTHLY RENT					
Total.....	35,938,118	14,403,635	19,223,611	1,749,702	561,170
Urban and rural-nonfarm.....	29,129,996	11,129,428	16,177,770	1,350,647	472,151
Urban.....	21,239,794	7,488,676	12,790,473	867,613	93,032
Rural-nonfarm.....	7,890,202	3,640,752	3,387,297	483,034	379,119
Rural-farm.....	6,808,122	3,274,207	3,045,841	399,055	89,019
AVERAGE MONTHLY RENT					
Total.....	\$24.15	\$27.47	\$21.17	\$26.55	\$33.30
Urban and rural-nonfarm.....	27.45	31.52	23.95	32.60	37.09
Urban.....	30.83	36.69	27.01	34.83	47.24
Rural-nonfarm.....	18.35	20.88	12.36	28.59	34.59
Rural-farm.....	10.00	13.69	6.45	6.09	13.22
MEDIAN MONTHLY RENT¹					
Total.....	\$20.09	\$23.17	\$18.22	\$18.59	\$21.52
Urban and rural-nonfarm.....	23.73	27.45	21.41	24.60	24.25
Urban.....	27.31	32.59	24.60	27.98	32.28
Rural-nonfarm.....	13.20	16.21	10.08	17.19	22.57
Rural-farm.....	5.97	9.78	4.72	3.84	6.29

¹ The median rent is the rent which divides the total number of dwelling units into 2 equal parts, 1 having rents higher than the median and 1 having rents lower than the median.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 962.—DWELLING UNITS, URBAN AND RURAL, BY ESTIMATED TOTAL MONTHLY RENT AND ESTIMATED TOTAL VALUE: 1940

[For urban and rural-nonfarm units, monthly rent and value include land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of reported value. Value of owner-occupied units represents the owners' estimate of the value. For tenant-occupied and vacant units value was estimated as 100 times the monthly rent. Value or rent of units for which these data were not reported was estimated by assuming that the average value or rent of such units was the same as the value or rent of reporting units in the corresponding tenure and occupancy group of the urban and rural areas of each region.]

[In thousands]

SUBJECT AND OCCUPANCY STATUS	Total	Urban	Rural-nonfarm	Rural-farm
Estimated total monthly rent of all dwelling units.....	\$893,715	\$668,362	\$148,565	\$76,788
Owner-occupied.....	411,906	283,508	77,211	51,187
Tenant-occupied.....	412,287	347,984	42,705	21,598
Vacant, for sale or rent.....	49,422	32,068	14,678	2,676
Vacant, not for sale or rent.....	20,101	4,802	13,971	1,327
Estimated total value of all dwelling units.....	\$95,439,310	\$71,110,397	\$16,267,971	\$8,060,942
Owner-occupied.....	46,151,888	31,929,917	8,914,115	5,307,855
Tenant-occupied.....	42,211,598	35,442,459	4,443,164	2,325,975
Vacant, for sale or rent.....	5,035,391	3,252,718	1,493,318	289,355
Vacant, not for sale or rent.....	2,040,433	485,302	1,417,373	137,757

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II; and Housing, Special Reports, Series H-1943, No. 1.

No. 963.—OWNER-OCCUPIED DWELLING UNITS, URBAN AND RURAL, AND TENANT-OCCUPIED UNITS, BY STATES: 1940

NOTE.—For total number of occupied units, see table 960.

DIVISION AND STATE	OWNER-OCCUPIED UNITS								TENANT-OCCUPIED UNITS	
	Number				Percent				Number	Per cent
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm		
United States	15,195,763	7,714,960	3,698,076	3,782,727	43.6	37.5	51.7	53.2	19,658,769	56.4
New England	924,408	592,745	224,230	107,433	42.0	35.4	56.7	81.6	1,277,013	58.0
Maine.....	125,390	36,938	54,209	34,193	57.3	41.8	60.1	84.7	93,578	42.7
New Hampshire.....	68,705	30,757	24,374	13,574	51.7	40.8	58.7	84.7	64,231	48.3
Vermont.....	51,709	13,198	18,638	19,873	55.9	40.7	53.0	80.1	40,726	44.1
Massachusetts.....	426,785	351,833	55,940	19,012	38.1	35.1	59.2	80.2	693,909	61.9
Rhode Island.....	70,190	61,010	7,274	1,906	37.4	35.6	52.5	73.0	117,516	62.6
Connecticut.....	181,629	98,959	63,795	18,875	40.5	32.5	53.1	78.3	267,053	59.5
Middle Atlantic	2,700,214	1,746,612	644,251	309,351	37.1	30.8	54.3	72.7	4,577,683	82.9
New York.....	1,111,388	726,860	247,360	137,168	30.3	23.8	58.4	74.8	2,550,725	69.7
New Jersey.....	433,878	315,560	95,311	23,007	39.4	35.1	56.8	69.8	666,382	60.6
Pennsylvania.....	1,154,948	704,192	301,580	149,176	45.9	41.2	50.7	71.4	1,360,576	54.1
East North Central	3,565,823	2,033,285	778,560	753,978	49.0	41.9	61.3	65.5	3,709,416	51.0
Ohio.....	948,354	568,057	200,880	179,417	50.0	44.0	59.4	66.9	949,442	50.0
Indiana.....	510,636	245,764	126,050	138,822	53.1	45.4	60.6	65.4	450,862	46.9
Illinois.....	882,870	573,029	185,445	124,396	40.3	35.1	59.7	49.9	1,309,854	59.7
Michigan.....	773,755	438,376	169,355	166,024	55.4	47.4	67.1	75.8	622,259	44.6
Wisconsin.....	450,208	208,059	96,830	145,319	54.4	44.9	60.1	71.6	376,999	45.6
West North Central	1,817,304	750,233	452,932	614,139	49.3	43.7	55.6	53.1	1,870,845	50.7
Minnesota.....	402,318	184,886	82,143	135,289	55.2	48.2	60.5	64.6	325,041	44.8
Iowa.....	361,477	157,732	94,440	109,305	51.5	50.5	58.6	47.9	340,347	48.5
Missouri.....	472,950	201,064	109,856	162,030	44.3	35.1	53.7	55.7	595,692	55.7
North Dakota.....	75,710	13,549	24,526	37,635	49.8	39.8	52.2	53.0	76,333	50.2
South Dakota.....	74,388	18,259	23,708	32,421	45.0	41.9	47.8	44.8	91,040	55.0
Nebraska.....	169,966	67,969	46,606	55,391	47.1	46.5	52.1	44.3	190,778	52.9
Kansas.....	260,495	106,774	71,653	82,068	51.0	47.6	56.0	51.7	250,614	49.0
South Atlantic	1,733,705	631,317	491,233	611,155	40.5	34.5	41.6	48.1	2,545,066	59.5
Delaware.....	33,213	15,265	11,513	6,435	47.1	41.2	52.7	55.3	37,328	52.9
Maryland.....	220,765	116,595	71,450	32,720	47.4	40.7	57.6	59.4	244,918	52.6
Dist. of Columbia.....	51,944	51,944			29.9	29.9			121,501	70.1
Virginia.....	306,688	88,362	85,994	132,332	48.9	36.2	49.4	63.3	320,844	51.1
West Virginia.....	194,409	56,588	61,920	75,901	43.7	40.3	32.1	68.1	250,406	56.3
North Carolina.....	335,063	76,758	92,787	165,518	42.4	32.0	42.6	49.8	454,596	57.6
South Carolina.....	133,279	33,309	35,618	64,352	30.6	27.0	28.2	34.7	301,689	69.4
Georgia.....	231,689	76,968	61,297	93,424	30.8	26.6	35.9	31.9	520,552	69.2
Florida.....	226,655	115,528	70,654	40,473	43.6	39.2	46.4	55.4	293,232	56.4
East South Central	1,055,110	294,486	233,166	527,458	40.2	34.2	39.8	44.9	1,587,093	59.8
Kentucky.....	335,350	90,425	74,854	170,071	48.0	37.9	41.6	60.7	363,188	52.0
Tennessee.....	315,182	92,385	69,529	153,268	44.1	33.5	45.7	53.5	399,712	55.9
Alabama.....	226,460	70,224	51,943	104,293	33.6	30.9	33.0	36.1	447,355	66.4
Mississippi.....	178,118	41,452	36,840	99,826	33.3	34.4	38.4	31.3	356,838	66.7
West South Central	1,394,207	566,835	356,475	470,897	41.3	39.3	47.7	39.7	1,983,023	58.7
Arkansas.....	196,916	47,397	47,185	102,334	39.7	38.4	42.3	39.3	298,909	60.3
Louisiana.....	218,447	83,491	65,967	68,989	36.9	31.8	48.3	35.7	374,081	63.1
Oklahoma.....	261,162	109,403	65,746	86,013	42.8	42.9	47.1	39.8	349,319	57.2
Texas.....	717,682	326,544	177,577	213,561	42.8	40.7	49.4	41.4	960,714	57.2
Mountain	582,978	233,574	179,270	170,134	52.0	46.0	52.2	63.2	537,472	48.0
Montana.....	83,126	27,627	26,652	28,847	52.0	43.1	53.6	62.6	76,837	48.0
Idaho.....	82,078	27,059	22,577	32,442	57.9	53.3	54.8	65.3	59,649	42.1
Wyoming.....	33,749	12,645	9,768	11,336	48.6	46.3	42.8	59.0	35,626	51.4
Colorado.....	146,455	75,062	38,902	32,491	46.3	43.0	49.9	51.3	169,545	53.7
New Mexico.....	74,150	21,851	23,824	28,475	57.3	46.8	55.3	71.8	55,325	42.7
Arizona.....	62,842	19,191	26,867	16,784	47.9	39.2	48.1	63.6	68,291	52.1
Utah.....	85,225	44,568	23,766	16,891	61.1	54.5	64.0	81.9	54,262	38.9
Nevada.....	15,353	5,571	6,914	2,868	46.1	41.9	43.8	68.1	17,938	53.9
Pacific	1,422,014	865,873	337,959	218,182	47.2	42.4	53.8	63.9	1,591,158	52.8
Washington.....	306,174	152,059	85,973	68,142	57.0	50.3	60.7	72.9	231,163	43.0
Oregon.....	187,044	84,211	51,564	51,269	55.4	48.8	55.6	70.9	150,448	44.6
California.....	928,796	629,603	200,422	98,771	43.4	40.1	50.9	56.2	1,209,547	56.6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 964.—DWELLING UNITS, URBAN AND RURAL-NONFARM, BY OCCUPANCY AND TENURE, BY CONTRACT OR ESTIMATED MONTHLY RENT: 1940

NOTE.—Monthly rental data include contract rent of tenant occupied units and estimated rental value of owner occupied and vacant units.

AREA AND CONTRACT OR ESTIMATED MONTHLY RENT	NUMBER				PERCENT DISTRIBUTION			
	All dwelling units ¹	Owner occupied	Tenant occupied	Vacant, for sale or rent	All dwelling units	Owner occupied	Tenant occupied	Vacant, for sale or rent
URBAN AND RURAL-NONFARM								
Total	29, 683, 189	11, 415, 036	16, 334, 637	1, 428, 973				
Reporting monthly rent	29, 129, 996	11, 129, 428	16, 177, 770	1, 350, 647	100. 0	100. 0	100. 0	100. 0
Monthly rental under \$5	1, 589, 581	620, 059	885, 741	65, 247	5. 5	5. 6	5. 5	4. 8
\$5 to \$9	3, 035, 678	922, 485	1, 936, 661	130, 349	10. 4	8. 3	12. 0	9. 7
\$10 to \$14	3, 568, 828	1, 052, 797	2, 279, 797	172, 217	12. 3	9. 5	14. 1	12. 8
\$15 to \$19	3, 506, 089	1, 075, 771	2, 217, 466	157, 621	12. 0	9. 7	13. 7	11. 7
\$20 to \$24	3, 385, 357	1, 170, 129	2, 013, 190	147, 194	11. 6	10. 5	12. 4	10. 9
\$25 to \$29	3, 245, 638	1, 224, 290	1, 839, 540	134, 101	11. 1	11. 0	11. 4	9. 9
\$30 to \$39	4, 686, 646	1, 919, 155	2, 526, 102	187, 746	16. 1	17. 2	15. 6	13. 9
\$40 to \$49	2, 671, 603	1, 218, 572	1, 300, 080	121, 083	9. 2	10. 0	8. 0	9. 0
\$50 to \$59	1, 408, 799	739, 763	570, 410	73, 433	4. 8	6. 6	3. 5	5. 4
\$60 to \$74	936, 582	533, 483	326, 662	57, 395	3. 2	4. 8	2. 0	4. 2
\$75 to \$99	553, 949	328, 242	164, 301	42, 690	1. 9	2. 9	1. 0	3. 2
\$100 and over	541, 246	324, 682	117, 820	61, 571	1. 9	2. 9	. 7	4. 6
Not reporting	553, 193	283, 608	157, 167	78, 326				
URBAN								
Total	21, 616, 352	7, 714, 960	12, 881, 540	918, 297				
Reporting monthly rent	21, 239, 794	7, 488, 676	12, 790, 473	887, 613	100. 0	100. 0	100. 0	100. 0
Monthly rental under \$5	406, 019	145, 798	247, 500	11, 328	1. 9	1. 9	1. 9	1. 3
\$5 to \$9	1, 321, 672	307, 415	963, 181	47, 078	6. 2	4. 1	7. 5	5. 4
\$10 to \$14	2, 155, 095	474, 361	1, 576, 886	96, 111	10. 1	6. 3	12. 3	11. 1
\$15 to \$19	2, 542, 789	628, 595	1, 799, 984	105, 261	12. 0	8. 4	14. 1	12. 1
\$20 to \$24	2, 685, 580	796, 301	1, 774, 408	105, 116	12. 6	10. 6	13. 9	12. 1
\$25 to \$29	2, 685, 526	912, 352	1, 663, 812	98, 878	12. 6	12. 2	13. 0	11. 4
\$30 to \$39	4, 098, 805	1, 549, 526	2, 384, 318	149, 860	19. 3	20. 7	18. 6	17. 3
\$40 to \$49	2, 394, 205	1, 034, 677	1, 252, 784	96, 972	11. 3	13. 8	9. 8	11. 2
\$50 to \$59	1, 237, 615	627, 968	546, 414	55, 918	5. 8	8. 4	4. 3	6. 4
\$60 to \$74	819, 970	460, 286	313, 445	40, 854	3. 9	6. 1	2. 5	4. 7
\$75 to \$99	470, 016	282, 354	155, 877	27, 044	2. 2	3. 8	1. 2	3. 1
\$100 and over	422, 502	269, 043	111, 864	33, 193	2. 0	3. 6	. 9	3. 8
Not reporting	376, 558	226, 284	91, 067	50, 684				
RURAL-NONFARM								
Total	8, 066, 837	3, 698, 076	3, 453, 397	510, 676				
Reporting monthly rent	7, 890, 202	3, 640, 752	3, 387, 297	483, 034	100. 0	100. 0	100. 0	100. 0
Monthly rental under \$5	1, 183, 562	474, 261	638, 241	53, 919	15. 0	13. 0	18. 8	11. 2
\$5 to \$9	1, 714, 006	615, 070	973, 480	83, 271	21. 7	16. 9	28. 7	17. 2
\$10 to \$14	1, 413, 733	578, 436	702, 911	76, 102	17. 9	15. 9	20. 8	15. 8
\$15 to \$19	963, 300	447, 176	417, 482	52, 360	12. 2	12. 3	12. 3	10. 8
\$20 to \$24	699, 777	373, 828	238, 782	42, 078	8. 9	10. 3	7. 0	8. 7
\$25 to \$29	560, 112	311, 938	175, 728	35, 223	7. 1	8. 6	5. 2	7. 3
\$30 to \$39	587, 841	369, 629	141, 784	37, 886	7. 5	10. 2	4. 2	7. 8
\$40 to \$49	277, 398	183, 895	47, 296	24, 111	3. 5	5. 1	1. 4	5. 0
\$50 to \$59	171, 184	111, 795	23, 996	17, 515	2. 2	3. 1	. 7	3. 6
\$60 to \$74	116, 612	73, 197	13, 217	16, 541	1. 5	2. 0	. 4	3. 4
\$75 to \$99	83, 933	45, 888	8, 424	15, 646	1. 1	1. 3	. 2	3. 2
\$100 and over	118, 744	55, 639	5, 956	28, 378	1. 5	1. 5	. 2	5. 9
Not reporting	176, 635	57, 324	66, 100	27, 642				

¹ Figures include vacant units that were not for sale or rent, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 965.—DWELLING UNITS, URBAN AND RURAL-NONFARM, BY VALUE OR MONTHLY RENTAL: 1930 AND 1940

YEAR AND VALUE OR MONTHLY RENT	NUMBER			PERCENT DISTRIBUTION		
	Urban and rural-non-farm	Urban	Rural-non-farm	Urban and rural-non-farm	Urban	Rural-non-farm
1930 ¹						
Owned homes	10,549,872	7,432,554	3,117,418			
Reporting value.....	10,294,068	7,285,911	3,008,157	100.0	100.0	100.0
Value under \$1,000.....	794,724	231,285	563,439	7.7	3.2	18.7
\$1,000 to \$1,499.....	570,047	232,448	337,599	5.5	3.2	11.2
\$1,500 to \$1,999.....	531,277	257,130	274,147	5.2	3.5	9.1
\$2,000 to \$2,999.....	1,167,325	669,458	497,867	11.3	9.2	16.6
\$3,000 to \$4,999.....	2,343,769	1,688,542	655,227	22.8	23.2	21.8
\$5,000 to \$7,499.....	2,297,029	1,898,247	398,782	22.3	26.1	13.3
\$7,500 to \$9,999.....	989,468	879,361	110,107	9.6	12.1	3.7
\$10,000 to \$14,999.....	906,557	810,623	95,934	8.8	11.1	3.2
\$15,000 to \$19,999.....	339,535	306,953	32,582	3.3	4.2	1.1
\$20,000 and over.....	354,337	311,864	42,473	3.4	4.3	1.4
Not reporting value.....	255,904	146,643	109,261			
Rented homes	12,367,100	9,681,359	2,685,741			
Reporting rent.....	12,035,720	9,487,648	2,548,072	100.0	100.0	100.0
Rental under \$10.....	1,563,952	510,114	1,053,838	13.0	5.4	41.4
\$10 to \$14.....	1,330,927	782,005	548,922	11.1	8.2	21.5
\$15 to \$19.....	1,302,387	962,787	339,600	10.8	10.1	13.3
\$20 to \$29.....	2,545,208	2,178,212	366,996	21.1	23.0	14.4
\$30 to \$49.....	3,191,435	3,009,786	181,649	26.5	31.7	7.1
\$50 to \$74.....	1,503,401	1,464,279	39,122	12.5	15.4	1.5
\$75 to \$99.....	343,071	334,308	8,763	2.9	3.5	.3
\$100 to \$149.....	163,292	157,436	5,856	1.4	1.7	.2
\$150 to \$199.....	46,297	44,613	1,684	.4	.5	.1
\$200 and over.....	45,750	44,108	1,642	.4	.5	.1
Not reporting rent.....	331,380	193,711	137,669			
1940						
Owner-occupied units	11,413,036	7,714,980	3,698,076			
Reporting value.....	11,021,712	7,399,787	3,621,925	100.0	100.0	100.0
Value under \$1,000.....	1,769,679	588,511	1,181,168	16.1	8.0	32.6
\$1,000 to \$1,499.....	982,752	507,715	475,037	8.9	6.9	13.1
\$1,500 to \$1,999.....	951,194	590,975	360,219	8.6	8.0	9.9
\$2,000 to \$2,999.....	1,920,038	1,353,741	566,297	17.4	18.3	15.6
\$3,000 to \$4,999.....	2,851,852	2,240,533	611,319	25.9	30.3	16.9
\$5,000 to \$7,499.....	1,601,543	1,325,322	276,221	14.5	17.9	7.6
\$7,500 to \$9,999.....	449,060	381,284	67,776	4.1	5.2	1.9
\$10,000 to \$14,999.....	302,194	253,020	49,174	2.7	3.4	1.4
\$15,000 to \$19,999.....	99,147	82,693	16,454	.9	1.1	.5
\$20,000 and over.....	94,253	75,993	18,260	.9	1.0	.5
Not reporting value.....	391,324	315,173	76,151			
Tenant-occupied units	16,334,887	12,881,540	3,453,387			
Reporting rent.....	16,177,770	12,790,473	3,387,297	100.0	100.0	100.0
Rental under \$10.....	2,822,402	1,210,681	1,611,721	17.4	9.5	47.6
\$10 to \$14.....	2,279,797	1,576,886	702,911	14.1	12.3	20.8
\$15 to \$19.....	2,217,466	1,799,984	417,482	13.7	14.1	12.3
\$20 to \$29.....	3,852,730	3,438,220	414,510	23.8	26.9	12.2
\$30 to \$49.....	3,826,182	3,637,102	189,080	23.7	28.4	5.6
\$50 to \$74.....	897,072	859,859	37,213	5.5	6.7	1.1
\$75 to \$99.....	164,301	155,877	8,424	1.0	1.2	.2
\$100 to \$149.....	79,191	74,817	4,374	.5	.6	.1
\$150 to \$199.....	20,911	19,942	969	.1	.2	
\$200 and over.....	17,718	17,105	613	.1	.1	
Not reporting rent.....	157,167	91,067	66,100			
MEDIAN VALUE OF OWNED HOMES ²						
1930.....	\$4,778	\$5,743	\$2,661			
1940.....	2,938	3,501	1,715			
MEDIAN RENT OF RENTED HOMES ²						
1930.....	\$27.15	\$32.06	\$12.01			
1940.....	21.41	24.60	10.08			

¹ Includes only private families that reported tenure.² For definition of median, see headnote, table 966.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 966.—DWELLING UNITS, URBAN AND RURAL-NONFARM—MEDIAN CONTRACT OR ESTIMATED MONTHLY RENT AND MEDIAN VALUE, BY TENURE: 1940

NOTE.—The median may be defined as that item which is in the middle of a series arranged according to size. Thus, the median rent is the rent which divides the total number of dwelling units into two equal groups, one having rents higher than the median and one having rents lower than the median. Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner-occupied and vacant units. Figures for "All dwelling units" include vacant units.

DIVISION AND STATE	MEDIAN CONTRACT OR ESTIMATED MONTHLY RENT (DOLLARS)									MEDIAN VALUE OF OWNER-OCCUPIED UNITS (DOLLARS)		
	Urban and rural-nonfarm			Urban			Rural-nonfarm			Urban and rural-nonfarm	Urban	Rural-nonfarm
	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied	Tenant occupied			
United States	23.73	27.45	21.41	27.31	32.59	24.60	13.20	16.21	10.06	2,938	3,501	1,715
New England	26.19	32.87	23.19	27.14	35.89	23.98	22.09	24.15	16.83	3,652	3,944	2,747
Maine.....	18.87	19.14	17.41	22.84	27.01	20.94	14.94	14.24	12.55	2,008	2,873	1,483
N. H.....	19.97	23.13	17.53	21.83	27.63	18.90	17.10	17.24	13.54	2,505	3,048	1,893
Vermont.....	19.02	24.37	16.25	24.43	34.69	20.18	14.46	17.62	11.97	2,836	4,141	2,057
Mass.....	28.00	35.63	24.69	28.33	37.07	25.13	25.04	26.96	18.40	3,837	3,981	2,997
Rhode Island.....	23.29	33.05	20.17	23.47	34.02	20.43	21.01	25.54	15.59	3,848	3,941	3,045
Connecticut.....	28.91	38.84	25.00	28.34	38.80	25.36	31.10	38.91	23.41	4,615	4,575	4,682
Middle Atlantic	30.39	34.85	28.59	32.62	38.38	30.32	20.07	24.22	14.99	3,840	4,210	2,824
New York.....	34.51	39.48	33.39	35.76	43.31	34.22	24.89	28.23	19.62	4,389	4,730	3,352
New Jersey.....	31.73	40.53	27.95	33.01	43.76	28.75	26.78	31.32	21.05	4,528	4,848	3,599
Pa.....	24.21	28.81	21.30	26.92	32.73	23.73	14.99	19.37	12.43	3,205	3,562	2,221
E. N. Central	25.79	28.41	23.70	28.63	32.75	25.98	14.65	18.44	11.67	3,096	3,572	1,803
Ohio.....	25.03	29.79	21.59	27.04	33.70	23.41	14.74	17.73	11.96	3,415	3,816	2,024
Indiana.....	19.60	22.79	17.38	23.10	27.40	19.81	12.09	13.40	9.78	2,406	2,937	1,434
Illinois.....	27.70	29.61	26.58	30.74	34.02	28.73	13.61	15.56	11.18	3,277	3,766	1,715
Michigan.....	27.44	28.31	26.64	30.42	32.58	28.72	16.87	16.94	13.12	2,863	3,310	1,749
Wisconsin.....	26.30	28.93	23.89	29.22	33.55	26.56	17.17	18.62	12.54	3,232	3,701	2,136
W. N. Central	18.87	22.00	17.01	23.41	27.83	20.50	11.65	13.38	9.77	2,312	2,930	1,417
Minnesota.....	24.87	28.37	21.68	28.72	33.45	24.89	15.41	17.33	12.40	3,024	3,511	1,876
Iowa.....	18.87	21.09	16.94	23.43	26.44	20.74	12.44	13.83	10.87	2,253	2,769	1,479
Missouri.....	18.51	22.62	16.77	21.86	27.81	19.16	10.04	12.55	7.81	2,392	3,005	1,316
N. Dakota.....	15.36	16.07	15.07	27.45	32.74	25.12	10.78	11.78	10.11	1,626	3,319	1,185
S. Dakota.....	14.36	15.88	13.84	22.33	25.48	20.71	10.17	11.42	9.37	1,618	2,571	1,139
Nebraska.....	17.57	20.00	15.92	23.36	26.73	20.92	10.74	12.45	9.46	2,156	2,793	1,375
Kansas.....	14.91	16.94	13.69	18.24	20.98	16.56	10.10	11.88	8.73	1,733	2,111	1,247
South Atlantic	16.05	24.31	12.49	22.20	32.14	17.20	9.22	14.40	6.47	2,513	3,380	1,542
Delaware.....	28.26	37.81	22.58	31.39	43.03	25.28	22.09	30.04	15.30	4,159	4,743	3,381
Maryland.....	25.60	31.05	21.66	26.82	33.12	23.12	21.28	27.35	14.11	3,031	3,050	2,984
Dist. of Col.....	47.53	64.80	41.42	47.53	64.80	41.42	.....	.....	.....	7,568	7,568	.....
Virginia.....	16.45	23.98	13.27	21.58	32.95	17.04	10.50	15.53	7.21	2,633	3,629	1,769
W. Virginia.....	13.97	21.12	12.08	23.34	30.38	19.80	9.73	13.59	8.76	2,350	3,579	1,460
N. Carolina.....	11.66	17.37	9.42	15.01	26.77	12.45	7.78	12.02	5.89	1,802	2,827	1,249
S. Carolina.....	8.50	19.97	6.48	12.24	29.47	9.05	6.05	12.82	5.25	2,145	3,368	1,346
Georgia.....	10.10	19.27	8.15	12.71	25.36	10.29	6.11	12.66	5.00	1,957	2,560	1,314
Florida.....	16.95	21.51	12.92	21.86	27.63	16.52	8.33	11.88	5.75	2,218	2,966	1,158
E. S. Central	11.07	17.25	8.98	14.68	24.06	12.12	6.18	9.92	5.42	1,762	2,482	981
Kentucky.....	13.29	19.81	11.23	18.38	26.96	15.10	7.41	10.58	6.48	2,074	2,907	1,068
Tennessee.....	12.38	17.80	10.49	14.95	23.76	12.68	6.72	10.89	5.54	1,826	2,436	1,121
Alabama.....	8.80	15.76	7.26	12.42	22.45	9.73	5.45	8.98	4.73	1,610	2,341	909
Mississippi.....	7.78	13.17	6.24	11.01	20.07	8.57	5.28	8.04	4.54	1,189	1,875	689
W. S. Central	13.43	16.06	12.15	17.67	22.66	15.34	6.36	8.09	5.84	1,489	2,216	692
Arkansas.....	8.04	11.22	6.47	13.59	19.07	11.07	4.95	5.82	4.44	1,100	1,960	585
Louisiana.....	12.43	14.83	11.64	15.93	22.91	13.90	5.67	6.44	5.13	1,414	2,314	643
Oklahoma.....	13.16	14.03	12.59	18.12	21.34	16.62	5.97	5.94	5.95	1,293	2,088	526
Texas.....	14.99	18.16	13.40	18.80	23.58	16.37	8.60	10.71	6.73	1,693	2,273	889
Mountain	17.65	19.45	16.92	23.14	26.53	21.01	11.57	11.56	11.51	1,802	2,644	897
Montana.....	17.66	18.74	17.72	23.86	26.78	22.40	11.89	12.14	11.97	1,651	2,567	937
Idaho.....	16.10	17.25	15.33	21.33	23.60	19.59	11.59	11.75	11.26	1,600	2,363	933
Wyoming.....	18.56	22.87	16.94	25.05	30.19	22.37	12.66	14.15	12.28	2,174	3,119	1,190
Colorado.....	19.26	22.00	18.06	23.42	27.20	21.26	12.18	12.61	11.22	2,091	2,715	997
New Mexico.....	11.49	9.62	12.99	19.17	20.19	18.50	6.18	4.73	8.14	656	1,715	362
Arizona.....	15.26	17.06	14.67	20.89	26.57	18.13	11.89	11.78	12.17	1,400	2,488	812
Utah.....	20.10	22.43	18.17	24.17	27.22	21.15	12.46	13.60	11.29	2,320	2,861	1,373
Nevada.....	20.82	24.26	19.84	31.68	37.71	28.79	14.41	14.30	14.69	1,987	3,838	963
Pacific	25.97	29.53	23.85	28.39	33.47	25.84	17.40	19.90	15.19	3,156	3,554	2,008
Washington.....	19.43	22.60	17.47	22.80	26.18	19.72	13.75	15.89	11.98	2,359	2,743	1,624
Oregon.....	18.77	21.95	16.94	22.74	26.42	19.53	12.81	14.41	11.47	2,343	2,800	1,434
California.....	28.01	33.26	25.61	29.96	36.20	27.04	20.08	23.52	17.44	3,527	3,840	2,388

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 967.—DWELLING UNITS, URBAN AND RURAL-NONFARM, BY CONTRACT OR ESTIMATED MONTHLY RENT, BY STATES: 1940

NOTE.—Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner-occupied and vacant units.

DIVISION AND STATE	All dwelling units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 to and over
United States	29,683,189	4,625,259	3,568,828	3,506,089	6,630,995	7,358,249	2,345,381	553,949	541,246
New England	2,289,153	108,765	241,664	310,832	640,023	603,314	194,731	53,485	63,598
Maine.....	215,211	38,155	36,325	33,097	49,163	32,384	10,444	2,744	4,454
New Hampshire.....	138,809	14,634	24,785	25,187	35,095	23,252	5,940	1,497	2,639
Vermont.....	77,782	11,758	14,401	12,830	16,892	12,522	4,244	1,090	1,753
Massachusetts.....	1,195,020	28,448	105,579	148,348	344,206	357,030	111,225	30,080	32,562
Rhode Island.....	200,550	6,440	27,345	36,201	60,381	43,844	13,860	3,364	4,011
Connecticut.....	461,781	9,330	33,229	55,169	134,286	134,282	49,018	14,710	18,179
Middle Atlantic	7,412,730	326,222	583,413	791,780	1,794,980	2,406,302	897,326	223,171	231,305
New York.....	3,827,054	85,980	207,314	329,052	828,834	1,431,591	567,066	143,436	148,465
New Jersey.....	1,187,861	30,066	73,817	124,211	296,757	387,900	155,903	40,355	45,271
Pennsylvania.....	2,397,815	210,167	302,282	338,517	669,389	586,811	174,357	39,380	37,569
East North Central	6,465,379	687,322	749,487	795,308	1,553,771	1,886,729	519,744	110,385	91,988
Ohio.....	1,696,738	164,833	204,397	224,390	440,348	461,755	124,951	28,710	23,853
Indiana.....	783,485	141,281	129,742	112,595	178,060	159,766	37,218	7,449	4,969
Illinois.....	2,021,068	188,582	220,757	231,432	439,651	643,021	205,139	39,764	34,309
Michigan.....	1,281,453	111,324	122,868	142,918	324,567	416,785	102,937	22,828	19,187
Wisconsin.....	682,635	61,302	71,723	83,973	177,145	205,402	49,499	11,634	9,668
West North Central	2,674,403	540,245	448,453	375,434	577,569	517,445	127,807	24,875	19,287
Minnesota.....	554,462	54,248	70,641	76,640	131,816	158,986	40,359	7,260	5,252
Iowa.....	489,913	89,880	86,487	72,931	115,042	90,995	19,999	2,918	1,826
Missouri.....	828,652	181,554	137,850	110,229	171,410	151,078	43,433	10,813	9,465
North Dakota.....	84,181	23,532	15,810	10,501	14,138	14,166	3,475	434	222
South Dakota.....	98,368	29,405	19,164	13,473	18,096	13,271	2,178	302	185
Nebraska.....	247,873	54,990	45,046	36,128	54,307	41,933	9,134	1,655	1,201
Kansas.....	370,494	106,636	71,455	55,532	72,760	47,016	9,329	1,493	1,136
South Atlantic	3,190,143	993,695	474,719	317,686	501,054	509,449	220,120	59,730	57,021
Delaware.....	63,210	6,686	6,188	6,710	12,982	17,659	7,818	1,679	2,262
Maryland.....	440,977	47,019	50,000	50,037	110,368	114,315	38,577	11,448	10,523
Dist. of Columbia.....	185,128	1,115	4,203	6,301	19,849	66,603	54,480	16,493	13,409
Virginia.....	436,947	124,663	72,167	47,481	67,420	72,162	32,889	8,088	5,796
West Virginia.....	343,812	107,914	67,275	42,999	55,943	42,268	13,765	3,239	2,724
North Carolina.....	473,741	194,136	89,806	47,335	59,295	49,369	17,505	4,420	3,978
South Carolina.....	258,925	138,042	36,528	19,198	26,923	22,890	7,639	1,950	2,786
Georgia.....	475,696	225,291	74,206	43,300	55,987	46,453	15,638	4,179	3,480
Florida.....	511,707	148,829	74,346	54,325	92,287	77,730	31,809	8,236	12,063
East South Central	1,496,320	659,733	240,852	149,245	193,118	161,365	48,555	10,055	8,140
Kentucky.....	435,432	159,442	71,604	50,183	64,424	56,340	18,282	4,067	3,139
Tennessee.....	441,686	170,648	81,622	47,688	60,187	53,417	15,965	3,174	2,703
Alabama.....	396,968	207,721	59,615	34,362	43,725	32,494	9,086	1,925	1,578
Mississippi.....	222,234	121,922	28,011	17,012	24,782	19,114	5,222	889	720
West South Central	2,303,130	848,684	362,591	275,041	394,454	279,105	75,256	16,799	15,941
Arkansas.....	243,976	131,701	33,487	22,279	28,892	17,925	4,233	736	660
Louisiana.....	414,456	164,358	69,251	51,008	60,501	44,341	14,226	3,367	2,953
Oklahoma.....	415,477	153,332	67,922	51,471	70,429	46,349	11,763	2,475	2,491
Texas.....	1,229,221	399,293	191,931	150,283	234,632	170,490	45,034	10,221	9,837
Mountain	927,449	224,596	150,356	123,992	180,434	163,539	40,020	7,128	6,080
Montana.....	123,522	27,574	22,043	17,300	26,693	21,338	5,098	648	381
Idaho.....	98,909	25,461	18,159	13,969	20,101	15,118	2,699	359	316
Wyoming.....	54,389	11,477	9,472	7,212	11,971	10,636	2,422	267	142
Colorado.....	279,002	54,454	44,699	39,521	61,569	53,604	14,367	2,901	2,362
New Mexico.....	99,693	42,785	13,803	9,152	14,385	12,628	2,903	459	419
Arizona.....	114,916	35,758	18,410	14,025	20,708	16,949	4,581	941	1,210
Utah.....	125,025	20,756	19,221	19,081	29,166	26,557	5,546	964	569
Nevada.....	31,993	6,331	4,549	3,732	5,841	6,709	2,404	589	631
Pacific	2,924,482	255,997	319,293	366,771	785,592	831,001	221,722	48,321	47,938
Washington.....	487,910	78,352	82,274	79,710	116,586	95,343	19,606	3,522	3,064
Oregon.....	288,813	50,781	49,711	48,122	68,816	52,136	9,900	2,017	1,623
California.....	2,147,759	126,864	187,308	238,939	600,190	683,522	192,216	42,782	43,251

¹ Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

URBAN AND RURAL-NONFARM HOUSING

889

No. 968.—DWELLING UNITS, OWNER-OCCUPIED URBAN AND RURAL-NONFARM, BY ESTIMATED MONTHLY RENT, BY STATES: 1940

DIVISION AND STATE	All dwelling units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over
United States	11,413,086	1,542,544	1,052,797	1,075,771	2,394,419	3,137,727	1,273,246	328,242	324,682
New England	816,975	41,152	48,616	65,082	180,040	253,064	116,820	33,064	33,668
Maine.....	91,197	19,436	13,192	11,771	20,304	15,963	4,784	895	772
N. Hampshire.....	55,131	6,266	6,680	7,590	14,566	12,272	3,442	674	678
Vermont.....	31,836	3,955	3,925	3,847	7,232	7,543	2,962	564	634
Massachusetts.....	407,773	7,859	17,017	27,481	87,829	139,606	64,949	18,745	17,977
Rhode Island.....	68,284	1,423	3,206	5,889	17,196	22,730	9,615	2,358	2,493
Connecticut.....	162,754	2,213	4,596	8,504	32,913	54,950	31,068	9,828	11,114
Middle Atlantic	2,390,863	102,448	136,798	179,467	502,249	762,703	397,480	112,641	119,717
New York.....	974,220	26,916	41,075	55,789	169,939	323,308	196,774	58,367	62,517
New Jersey.....	410,871	9,389	14,006	20,949	72,102	134,334	87,762	27,157	27,752
Pennsylvania.....	1,005,772	66,143	81,717	102,729	260,208	305,061	112,944	27,117	29,448
E. N. Central	2,811,845	286,641	253,586	274,900	639,987	891,240	292,238	68,989	57,486
Ohio.....	768,937	61,410	60,988	71,719	178,534	254,007	87,264	21,533	19,055
Indiana.....	371,814	61,799	47,895	45,786	84,074	91,839	25,445	5,030	3,857
Illinois.....	758,474	80,038	64,786	67,693	158,883	248,343	87,840	19,532	18,706
Michigan.....	607,731	58,242	54,328	59,983	145,365	193,708	62,272	14,132	10,852
Wisconsin.....	304,889	25,152	25,589	29,719	73,131	103,343	29,417	6,742	5,016
W. N. Central	1,203,165	221,658	158,014	144,763	258,676	278,710	84,144	17,658	15,186
Minnesota.....	267,029	24,339	24,603	28,162	60,739	88,218	26,159	5,115	4,147
Iowa.....	252,172	43,508	36,241	33,703	58,663	54,642	15,182	2,358	1,629
Missouri.....	310,920	61,856	36,923	33,798	63,721	69,518	24,957	6,959	6,956
N. Dakota.....	38,075	10,931	6,305	4,326	6,002	6,519	2,526	372	204
S. Dakota.....	41,967	11,959	7,161	5,284	7,908	6,723	1,682	261	173
Nebraska.....	114,575	22,112	17,710	15,240	25,614	23,560	6,188	1,273	1,010
Kansas.....	178,427	46,953	29,071	24,250	36,029	29,530	7,450	1,320	1,067
South Atlantic	1,122,550	221,534	124,370	104,003	199,867	240,519	128,454	40,105	39,909
Delaware.....	26,778	1,756	1,552	1,708	4,188	8,747	5,445	1,286	1,560
Maryland.....	188,045	14,966	12,393	15,115	41,194	59,478	24,681	7,833	7,917
Dist. of Columbia.....	51,944	250	157	233	1,280	9,572	21,894	9,359	8,395
Virginia.....	174,356	34,981	20,438	16,277	29,753	36,794	21,848	6,347	4,942
W. Virginia.....	118,508	24,469	15,899	13,675	23,855	23,449	9,834	2,725	2,519
N. Carolina.....	169,545	45,927	26,097	19,025	28,245	27,800	12,061	3,597	3,100
S. Carolina.....	68,927	18,807	8,289	6,005	11,493	13,470	5,897	1,542	1,836
Georgia.....	138,265	36,851	17,287	13,990	25,107	24,963	10,646	3,158	2,962
Florida.....	186,182	43,527	22,258	17,975	34,752	36,246	16,148	4,258	6,678
E. S. Central	527,652	160,843	67,386	53,185	89,611	93,352	35,094	8,116	7,281
Kentucky.....	165,279	45,611	18,069	15,929	28,066	33,415	13,758	3,408	2,803
Tennessee.....	161,914	44,828	22,947	17,604	28,216	29,553	10,757	2,418	2,437
Alabama.....	122,167	39,302	16,920	12,994	21,566	18,684	6,556	1,533	1,416
Mississippi.....	78,292	31,102	9,450	6,658	11,763	11,700	4,023	757	625
W. S. Central	923,310	305,066	117,828	94,683	160,937	147,422	52,347	12,914	13,839
Arkansas.....	94,582	41,866	12,806	9,011	13,282	10,919	3,395	627	618
Louisiana.....	149,458	54,437	18,239	14,527	23,016	22,055	9,779	2,584	2,617
Oklahoma.....	175,149	65,077	22,239	17,540	28,431	24,249	8,730	1,959	2,182
Texas.....	504,121	143,686	64,544	53,605	96,208	90,199	30,443	7,744	8,422
Mountain	412,844	104,089	52,888	45,103	80,400	84,346	26,995	5,024	4,371
Montana.....	54,279	13,235	8,028	6,391	10,926	10,380	3,547	553	315
Idaho.....	49,636	13,221	7,565	6,065	9,932	8,964	2,013	274	213
Wyoming.....	22,413	4,375	2,716	2,325	4,621	5,781	1,863	229	122
Colorado.....	113,964	22,276	14,041	13,322	24,198	25,547	8,851	1,829	1,673
New Mexico.....	45,675	22,153	5,070	3,246	5,326	5,873	2,123	386	365
Arizona.....	46,058	14,956	5,407	4,401	7,696	8,402	2,946	565	868
Utah.....	68,334	11,052	8,778	8,385	15,781	16,603	4,187	800	486
Nevada.....	12,485	2,831	1,283	968	1,920	2,796	1,465	388	329
Pacific	1,203,832	99,103	93,311	114,585	282,652	386,371	139,674	31,751	33,225
Washington.....	228,032	33,336	30,204	34,047	61,234	55,720	14,056	2,819	2,604
Oregon.....	135,775	20,880	18,032	19,263	34,285	30,921	7,315	1,475	1,212
California.....	830,025	44,887	45,075	61,275	187,133	299,730	118,303	27,457	29,409

¹ Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Parts 1-5.

No. 969.—DWELLING UNITS, TENANT-OCCUPIED URBAN AND RURAL-NONFARM,
BY CONTRACT MONTHLY RENT, BY STATES: 1940

DIVISION AND STATE	All dwelling units ¹	Under \$10	\$10 to \$14	\$15 to \$19	\$20 to \$29	\$30 to \$49	\$50 to \$74	\$75 to \$99	\$100 and over
United States	16,834,937	2,822,402	2,279,797	2,217,466	3,852,730	3,828,182	897,072	164,301	117,820
New England	1,252,790	52,844	189,917	224,512	418,275	308,003	54,046	9,179	5,526
Maine.....	87,395	13,740	18,852	17,960	23,280	10,755	1,369	104	34
N. Hampshire.....	61,774	6,115	15,173	15,239	16,482	7,120	819	91	25
Vermont.....	35,793	5,962	8,935	7,965	8,232	3,741	489	29	18
Massachusetts.....	689,201	16,704	79,173	111,164	236,151	196,763	34,694	5,959	3,528
Rhode Island.....	116,812	4,453	21,835	28,304	39,376	18,091	3,099	556	281
Connecticut.....	261,815	5,670	25,949	43,880	94,754	71,533	13,576	2,440	1,640
Middle Atlantic	4,461,731	193,303	392,755	552,682	1,177,909	1,511,405	433,691	88,140	71,169
New York.....	2,504,588	44,611	134,290	235,241	588,559	1,022,771	326,071	69,700	61,522
New Jersey.....	656,441	15,211	48,957	91,493	200,007	226,794	54,304	8,578	3,940
Pennsylvania.....	1,300,702	133,481	209,508	225,948	389,343	261,840	53,316	5,862	5,707
E. N. Central	3,311,557	344,905	453,404	481,082	843,080	921,296	194,747	30,378	19,346
Ohio.....	860,475	95,109	133,509	144,368	247,574	193,649	32,374	5,092	2,898
Indiana.....	377,269	73,965	76,516	63,185	87,689	61,848	9,096	1,130	428
Illinois.....	1,184,989	102,296	146,112	153,094	258,333	376,661	109,322	18,045	12,976
Michigan.....	569,393	43,185	57,381	72,010	156,833	199,741	30,031	4,258	2,664
Wisconsin.....	319,431	30,350	39,886	48,425	92,631	89,397	13,924	1,853	780
W. N. Central	1,329,405	298,698	264,127	212,871	292,853	215,420	35,527	5,387	2,768
Minnesota.....	251,996	25,380	40,981	44,173	64,165	62,981	10,495	1,290	512
Iowa.....	221,298	43,406	47,729	37,225	52,288	33,353	4,123	401	138
Missouri.....	466,934	108,263	91,163	70,057	99,437	73,156	15,345	3,157	1,893
N. Dakota.....	43,018	11,504	8,966	5,885	7,742	7,232	898	48	15
S. Dakota.....	51,139	15,465	11,087	7,597	9,428	6,098	447	33	9
Nebraska.....	121,074	29,260	25,235	19,323	26,154	16,878	2,641	332	154
Kansas.....	173,946	53,420	38,966	28,611	33,639	15,722	1,578	136	47
South Atlantic	1,885,523	793,149	331,128	198,502	269,564	234,977	73,049	13,739	8,405
Delaware.....	32,122	4,236	4,220	4,660	8,258	7,924	1,915	259	194
Maryland.....	222,572	28,376	34,560	32,257	62,848	48,219	10,264	2,397	1,459
Dist. of Col.....	121,501	819	3,888	5,838	17,698	53,162	29,182	6,079	3,774
Virginia.....	243,968	83,744	49,143	29,577	35,206	32,474	9,563	1,417	494
W. Virginia.....	214,819	79,473	49,574	28,291	30,550	18,011	3,631	459	163
N. Carolina.....	288,075	143,494	61,328	26,887	28,405	19,228	4,616	495	179
S. Carolina.....	180,695	115,811	27,126	12,399	14,171	8,580	1,359	189	61
Georgia.....	321,148	180,840	54,743	27,863	28,954	19,836	4,373	867	349
Florida.....	260,623	96,156	46,537	30,730	43,474	27,543	8,146	1,577	1,732
E. S. Central	919,589	478,034	166,732	90,906	97,231	62,568	11,837	1,590	610
Kentucky.....	252,894	107,360	50,937	31,854	34,028	20,972	3,932	565	276
Tennessee.....	286,339	120,561	56,662	28,713	30,045	23,126	4,705	617	201
Alabama.....	262,368	161,958	41,258	20,538	21,056	12,669	2,202	312	77
Mississippi.....	137,988	88,155	17,875	9,801	12,102	6,801	998	96	56
W. S. Central	1,268,126	507,621	228,666	166,560	212,906	117,694	19,345	3,084	1,402
Arkansas.....	140,582	86,016	19,480	12,308	14,077	6,271	677	90	28
Louisiana.....	250,084	104,208	49,054	34,874	35,086	20,375	3,932	664	274
Oklahoma.....	219,235	82,242	41,518	30,894	38,081	19,866	2,606	377	184
Texas.....	658,225	235,155	116,614	88,484	125,662	71,182	12,130	1,953	916
Mountain	438,438	97,873	83,656	69,914	97,793	69,683	10,080	1,260	515
Montana.....	59,606	11,150	11,870	9,627	14,221	10,115	1,352	73	29
Idaho.....	42,373	10,245	9,275	7,054	8,992	5,314	485	28	9
Wyoming.....	27,761	5,880	5,761	4,293	6,613	4,391	496	33	13
Colorado.....	138,751	25,677	26,241	23,220	33,042	24,006	3,948	551	197
New Mexico.....	44,135	16,508	6,957	4,966	7,629	5,921	656	58	37
Arizona.....	58,679	17,334	11,344	8,430	11,542	7,343	1,210	271	125
Utah.....	50,539	8,387	9,447	9,862	12,139	8,940	1,168	139	67
Nevada.....	16,594	2,692	2,701	2,482	3,615	3,653	770	107	38
Pacific	1,467,778	128,175	191,412	220,437	443,139	385,136	64,750	11,544	8,079
Washington.....	205,849	35,267	42,768	39,103	46,760	33,509	4,242	519	321
Oregon.....	129,462	24,004	27,222	25,423	30,374	18,059	1,790	262	95
California.....	1,132,477	68,904	121,422	155,911	366,005	333,568	58,718	10,763	7,663

¹ Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 970.—DWELLING UNITS, RURAL-FARM, BY VALUE OF OWNER-OCCUPIED UNITS AND BY MEDIAN MONTHLY RENT OF TENANT-OCCUPIED UNITS, BY STATES: 1940

DIVISION AND STATE	OWNER-OCCUPIED UNITS								TENANT-OCCUPIED UNITS	
	Total number ¹	Number valued at—							Number	Median monthly rent ²
		Under \$500	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$4,999	\$5,000 and over		
United States	3,782,727	851,523	754,690	550,798	321,994	405,379	269,806	120,017	3,323,832	\$4.72
New England	107,433	5,370	14,804	16,070	12,050	20,194	19,488	12,333	94,223	12.17
Maine.....	34,193	3,329	7,271	6,708	4,164	5,575	3,847	1,190	6,183	7.57
New Hampshire.....	13,574	459	1,601	2,254	1,936	3,034	2,445	956	2,457	11.97
Vermont.....	19,873	994	3,844	3,701	2,504	3,593	2,704	1,332	4,933	9.12
Massachusetts.....	19,012	303	1,150	1,840	1,896	4,160	4,907	3,571	4,708	15.90
Rhode Island.....	1,906	18	96	192	188	412	496	366	704	14.46
Connecticut.....	18,875	267	842	1,375	1,342	3,420	5,084	4,918	5,238	18.70
Middle Atlantic	309,351	13,803	39,301	47,882	34,080	56,640	54,242	35,208	115,952	11.72
New York.....	137,168	4,377	15,058	21,368	15,630	26,748	25,449	16,375	46,137	12.14
New Jersey.....	23,007	493	1,181	2,088	1,949	4,260	5,218	5,193	9,941	15.50
Pennsylvania.....	149,176	8,933	23,062	24,206	16,501	25,632	23,575	13,640	59,874	10.91
East North Central	753,978	77,506	137,516	134,002	90,724	119,020	75,095	26,815	397,859	9.33
Ohio.....	179,417	14,722	27,195	28,616	21,277	29,401	22,018	9,940	88,967	10.25
Indiana.....	138,822	15,862	28,445	25,563	15,615	18,135	0,020	3,489	73,593	8.74
Illinois.....	124,396	3,946	22,992	19,856	12,508	17,650	12,505	4,926	124,865	9.21
Michigan.....	166,024	17,112	32,452	32,750	20,944	26,233	16,074	5,108	52,866	8.79
Wisconsin.....	145,319	15,864	26,432	27,217	20,380	27,601	14,478	3,352	57,568	9.37
West North Central	614,139	96,863	132,344	110,591	68,137	81,339	45,705	11,836	541,440	6.99
Minnesota.....	135,289	20,219	25,869	25,329	18,728	22,072	11,351	2,501	74,045	10.32
Iowa.....	109,305	5,082	14,806	20,257	15,785	23,460	15,862	3,873	119,049	10.74
Missouri.....	162,030	42,260	42,267	25,698	11,531	11,396	5,545	2,147	128,758	5.10
North Dakota.....	37,635	6,167	8,339	6,679	4,070	4,339	2,273	424	33,315	6.01
South Dakota.....	32,421	6,769	7,720	5,888	3,129	3,310	1,741	442	39,901	6.27
Nebraska.....	55,391	5,821	13,296	11,581	6,818	7,325	4,443	1,160	69,704	6.61
Kansas.....	82,068	10,345	20,197	15,159	8,066	8,837	4,790	1,289	76,668	6.18
South Atlantic	611,155	165,866	186,392	84,359	41,413	44,637	25,502	13,891	669,543	3.58
Delaware.....	6,435	401	1,001	1,111	812	1,080	853	670	5,206	8.39
Maryland.....	32,720	2,773	4,501	4,243	2,993	4,886	4,390	3,583	22,346	8.18
Virginia.....	132,332	32,285	28,472	19,790	10,887	14,071	8,586	4,917	76,876	4.26
West Virginia.....	75,901	20,090	16,097	10,724	5,850	6,550	3,579	1,247	55,587	4.70
North Carolina.....	165,518	49,122	41,715	23,240	10,988	8,836	3,401	1,138	166,521	3.86
South Carolina.....	64,352	22,311	13,831	7,719	2,875	2,227	1,079	544	120,994	3.07
Georgia.....	93,424	26,131	23,320	12,594	4,664	3,651	1,794	827	199,404	3.04
Florida.....	40,473	12,753	8,055	4,938	2,344	3,036	1,820	965	32,609	3.77
East South Central	527,458	222,264	118,816	50,519	18,360	16,420	8,485	4,496	647,504	3.17
Kentucky.....	170,071	75,342	36,204	15,628	6,638	6,690	3,903	2,114	110,294	3.30
Tennessee.....	153,268	57,630	36,548	17,091	6,661	5,735	2,576	1,356	133,373	3.30
Alabama.....	104,293	44,680	24,861	9,703	2,992	2,516	1,249	634	184,987	2.53
Mississippi.....	99,826	44,612	21,203	8,097	2,069	1,479	757	392	218,850	3.25
West South Central	470,897	175,610	108,365	54,975	23,309	19,860	8,382	3,118	714,897	3.76
Arkansas.....	102,334	49,153	21,076	8,524	2,912	2,147	785	267	158,327	3.11
Louisiana.....	68,989	31,250	16,129	6,471	2,200	1,952	984	488	123,997	3.23
Oklahoma.....	86,013	31,597	18,863	9,553	3,741	3,040	1,409	622	130,084	4.33
Texas.....	213,561	63,610	52,297	30,427	14,456	12,721	5,204	1,741	302,489	4.22
Mountain	170,134	60,773	30,664	20,396	11,543	14,624	8,975	3,012	99,034	6.46
Montana.....	28,847	9,489	6,022	3,861	2,047	2,404	1,279	411	17,231	6.40
Idaho.....	32,442	7,793	6,112	4,575	2,850	3,551	1,946	424	17,276	8.91
Wyoming.....	11,336	3,514	2,521	1,598	772	971	506	194	7,864	7.05
Colorado.....	32,491	8,966	6,732	4,483	2,604	3,195	1,991	827	30,794	7.13
New Mexico.....	28,475	17,093	3,583	1,620	675	767	443	149	11,190	5.08
Arizona.....	16,784	10,079	1,674	686	606	914	793	441	9,612	5.85
Utah.....	16,891	3,062	3,537	2,906	1,768	2,476	1,724	400	8,723	7.27
Nevada.....	2,868	777	483	367	191	346	293	166	1,344	11.57
Pacific	218,182	33,668	36,388	32,224	22,408	32,645	23,937	9,308	123,880	10.59
Washington.....	68,142	11,703	12,819	10,833	7,117	9,570	6,337	2,369	25,314	9.41
Oregon.....	51,269	10,535	9,931	7,721	4,782	5,874	3,683	1,317	20,996	8.08
California.....	98,771	11,425	13,638	13,670	10,509	17,201	13,907	5,622	77,070	11.45

¹ Totals include number with value unknown, not shown separately.
² Estimated. For definition of median, see headnote, table 966.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 971.—DWELLING UNITS, URBAN AND RURAL, BY TYPE OF STRUCTURE, NUMBER OF ROOMS, AND FACILITIES: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-non-farm	Rural-farm
Type of structure:								
All dwelling units	37,325,470	21,616,352	8,066,837	7,642,281	100.0	100.0	100.0	100.0
1-family detached	23,730,637	9,684,186	6,710,134	7,336,317	63.6	44.8	83.2	96.0
1-family attached	1,178,318	974,546	141,981	61,791	3.2	4.5	1.8	.8
2-family side-by-side	1,656,858	1,215,558	355,024	86,276	4.4	5.6	4.4	1.1
2-family other	3,464,282	3,011,204	352,114	100,964	9.3	13.9	4.4	1.3
3-family	1,384,644	1,271,559	101,373	11,712	3.7	5.9	1.3	.2
4-family	874,732	824,024	47,544	3,164	2.3	3.8	.6	(1)
1- to 4-family business	940,726	713,048	212,227	15,451	2.5	3.3	2.6	.2
5- to 9-family	1,492,145	1,437,293	51,043	3,809	4.0	6.6	.6	(1)
10- to 19-family	854,266	836,946	15,614	1,706	2.3	3.9	.2	(1)
20-family or more	1,581,857	1,571,186	9,901	800	4.2	7.3	.1	(1)
Other dwelling place	166,975	76,802	69,882	20,291	.4	.4	.9	.3
Conversion:								
Number reporting	36,610,744	21,176,969	7,916,203	7,517,572	100.0	100.0	100.0	100.0
In nonconverted structures	33,207,629	18,591,550	7,325,671	7,290,408	90.7	87.8	92.5	97.0
In converted structures	3,403,115	2,585,419	590,532	227,164	9.3	12.2	7.5	3.0
Converted to different number of units	2,940,377	2,352,425	410,885	177,067	8.0	11.1	5.2	2.4
Converted from nonresidential	462,738	232,994	179,647	50,097	1.3	1.1	2.3	.7
Year built:								
Number reporting	34,664,339	19,747,848	7,582,641	7,333,850	100.0	100.0	100.0	100.0
1935 to 1940	3,190,264	1,215,295	1,256,282	718,687	9.2	6.2	16.6	9.8
1930 to 1934	2,337,832	977,927	788,711	571,194	6.7	5.0	10.4	7.8
1925 to 1929	4,554,531	3,032,741	954,618	567,172	13.1	15.4	12.6	7.7
1920 to 1924	3,960,733	2,455,596	809,960	695,177	11.4	12.4	10.7	9.5
1910 to 1919	6,445,480	3,784,521	1,224,220	1,436,739	18.6	19.2	16.1	19.6
1900 to 1909	6,116,557	3,731,590	1,064,594	1,320,373	17.6	18.9	14.0	18.0
1890 to 1899	3,563,847	2,221,775	581,755	760,317	10.3	11.3	7.7	10.4
1880 to 1889	1,952,257	1,149,558	341,977	460,722	5.6	5.8	4.5	6.3
1860 to 1879	1,535,297	801,704	304,768	428,825	4.4	4.1	4.0	5.8
1859 or earlier	1,007,541	377,141	255,756	374,644	2.9	1.9	3.4	5.1
Not reporting year built	2,661,131	1,868,504	484,196	308,431				
Median age (years) ²	25.4	26.1	20.2	28.1				
State of repair and plumbing equipment:								
Number reporting	35,026,442	20,063,571	7,659,437	7,303,434	100.0	100.0	100.0	100.0
Not needing major repairs	28,612,715	17,764,681	6,022,946	4,825,088	81.7	88.5	78.8	66.1
With private bath and private flush toilet	17,793,341	14,327,960	2,767,351	698,030	50.8	71.4	36.1	9.6
With private flush toilet, no private bath	1,165,654	912,687	221,326	31,641	3.3	4.5	2.9	.4
With running water, no private flush toilet	2,814,261	1,688,425	755,804	370,032	8.0	8.4	9.9	5.1
No running water in dwelling unit	6,839,459	335,609	2,278,465	3,725,385	19.5	4.2	29.7	51.0
Needing major repairs	6,413,727	2,298,890	1,636,491	2,478,346	18.3	11.5	21.4	33.9
With private bath and private flush toilet	1,381,003	1,061,711	242,804	76,488	3.9	5.3	3.2	1.0
With private flush toilet, no private bath	336,125	283,157	46,659	6,309	1.0	1.4	.6	.1
With running water, no private flush toilet	811,910	473,416	229,159	109,335	2.3	2.4	3.0	1.5
No running water in dwelling unit	3,884,689	480,606	1,117,869	2,286,214	11.1	2.4	14.6	31.3
Not reporting repair or plumbing	2,299,028	1,552,781	407,400	338,847				
Number of rooms:								
Number reporting	36,832,186	21,339,428	7,951,314	7,541,444	100.0	100.0	100.0	100.0
1 room	1,307,344	760,796	341,918	204,630	3.5	3.6	4.3	2.7
2 rooms	3,215,423	1,710,499	793,055	711,869	8.7	8.0	10.0	9.4
3 rooms	5,331,572	3,104,302	1,107,032	1,120,238	14.5	14.5	13.9	14.9
4 rooms	6,891,990	3,815,290	1,568,730	1,507,970	18.7	17.9	19.7	20.0
5 rooms	7,302,053	4,648,797	1,503,556	1,149,700	19.8	21.8	18.9	15.2
6 rooms	6,321,630	4,001,856	1,252,022	1,067,752	17.2	18.8	15.7	14.2
7 rooms	2,868,719	1,559,344	632,364	677,011	7.8	7.3	8.0	9.0
8 rooms	1,886,121	916,878	406,534	562,709	5.1	4.3	5.1	7.5
9 rooms	737,986	349,356	151,055	237,545	2.0	1.6	1.9	3.1
10 rooms	481,339	288,027	97,582	155,730	1.3	1.3	1.2	2.1
11 rooms or more	488,009	244,253	97,466	146,290	1.3	1.1	1.2	1.9
Median number of rooms ²	4.73	4.78	4.61	4.70				
Lighting equipment:								
Number reporting	36,746,761	21,283,388	7,950,577	7,512,796	100.0	100.0	100.0	100.0
Electric	28,915,486	20,379,352	6,185,089	2,351,045	78.7	95.8	77.8	31.3
Gas	207,922	54,088	54,422	89,412	.6	.3	.7	1.3
Kerosene or gasoline	7,409,732	814,645	1,658,079	4,936,408	20.2	3.8	20.9	65.7
Other	213,621	35,303	52,387	125,931	.6	.2	.7	1.7

¹ Less than one-tenth of 1 percent.² For definition of median, see headnote, table 966.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. II, Part 1.

URBAN AND RURAL HOUSING

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No. 972.—DWELLING UNITS, OCCUPIED URBAN AND RURAL, BY PERSONS PER ROOM, FACILITIES AND EQUIPMENT, AND MORTGAGE STATUS: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
All occupied dwelling units	34,854,532	20,596,500	7,151,473	7,106,559				
Persons per room:								
Number reporting	34,447,032	20,364,883	7,064,895	7,017,254	100.0	100.0	100.0	100.0
0.50 or less	10,846,471	6,396,768	2,387,838	2,061,865	31.5	31.4	33.8	29.4
0.51 to 0.75	8,063,070	5,235,872	1,478,639	1,348,559	23.4	25.7	20.9	19.2
0.76 to 1.00	8,572,597	5,502,614	1,595,885	1,474,098	24.9	27.0	22.6	21.0
1.01 to 1.50	3,878,972	2,058,996	815,678	1,004,298	11.3	10.1	11.5	14.3
1.51 to 2.00	1,951,904	846,888	468,075	636,941	5.7	4.2	6.6	9.1
2.01 or more	1,134,018	323,745	318,780	491,493	3.3	1.6	4.5	7.0
Radio:								
Number reporting	33,890,506	20,010,014	6,969,455	6,911,037	100.0	100.0	100.0	100.0
With radio	28,048,219	18,386,121	5,502,730	4,159,368	82.8	91.9	79.0	60.2
No radio	5,842,287	1,623,893	1,466,725	2,751,669	17.2	8.1	21.0	39.8
Refrigeration equipment:								
Number reporting	34,205,414	20,253,009	7,016,193	6,936,212	100.0	100.0	100.0	100.0
Mechanical	15,093,346	11,339,901	2,718,532	1,034,913	44.1	56.0	38.7	14.9
Ice	9,253,063	6,395,522	1,013,169	1,244,372	27.1	31.6	23.0	17.9
Other	494,421	113,870	105,110	275,441	1.4	.6	1.5	4.0
None	9,364,584	2,403,716	2,579,382	4,381,486	27.4	11.9	36.8	63.2
Cooking fuel:								
Number reporting	34,342,311	20,290,588	7,050,578	7,001,145	100.0	100.0	100.0	100.0
Coal or coke	3,961,550	1,627,369	1,348,298	985,883	11.5	8.0	19.1	14.1
Wood	8,101,610	1,221,118	2,013,147	4,867,345	23.6	6.0	28.6	69.5
Gas	16,776,077	14,818,814	1,691,570	265,693	48.8	73.0	24.0	3.8
Electricity	1,837,503	1,038,295	613,189	186,019	5.4	5.1	8.7	2.7
Kerosene or gasoline	3,343,936	1,399,900	1,314,246	629,790	9.7	6.9	18.6	9.0
Other	178,728	82,469	39,276	56,983	.5	.4	.6	.8
None	142,907	102,623	30,852	9,432	.4	.5	.4	.1
Heating equipment:								
Number reporting	34,149,065	20,190,303	7,004,175	6,954,587	100.0	100.0	100.0	100.0
With central heating	14,346,835	11,749,595	1,893,194	704,046	42.0	58.2	27.0	10.1
Steam or hot water system	7,427,754	6,619,331	669,217	139,206	21.8	32.8	9.6	2.0
Piped warm air system	5,725,394	4,472,616	878,064	374,714	16.8	22.2	12.5	5.4
Pipeless warm air furnace	1,193,687	657,648	345,913	190,126	3.5	3.3	4.9	2.7
Without central heating	19,802,230	8,440,708	5,110,981	6,250,541	58.0	41.8	73.0	89.9
Heating stove	15,928,323	7,081,478	4,286,929	4,559,916	46.6	35.1	61.2	65.6
Other or none	3,873,907	1,359,230	824,052	1,690,625	11.3	6.7	11.8	24.3
Heating fuel by central heating:								
Reporting heating equipment	34,149,065	20,190,303	7,004,175	6,954,587	100.0	100.0	100.0	100.0
With central heating:								
Coal or coke	10,903,163	8,971,473	1,442,536	489,154	31.9	44.4	20.6	7.0
Wood	373,322	119,544	82,665	171,113	1.1	.6	1.2	2.5
Gas	1,109,587	983,683	114,239	11,665	3.2	4.9	1.6	.2
Fuel oil	1,687,737	1,428,188	231,755	27,794	4.9	7.1	3.3	.4
Other	78,215	66,083	9,621	2,511	.2	.3	.1	(¹)
Not reporting fuel	194,811	180,624	12,378	1,809	.6	.9	.2	(¹)
Without central heating:								
Coal or coke	7,622,427	3,850,639	2,288,734	1,483,054	22.3	19.1	32.7	21.3
Wood	7,362,155	1,063,340	1,837,154	4,461,661	21.6	5.3	26.2	64.2
Gas	2,728,381	2,139,792	484,962	103,627	8.0	10.6	6.9	1.5
Fuel oil	1,220,243	830,740	286,691	102,812	3.6	4.1	4.1	1.5
Kerosene or gasoline	486,479	333,629	107,788	45,062	1.4	1.7	1.5	.6
Other	50,022	27,617	12,405	10,000	.1	.1	.2	.1
None	262,648	161,466	71,196	29,986	.8	.8	1.0	.4
Not reporting fuel	69,875	33,485	22,051	14,339	.2	.2	.3	.2
Mortgage status:								
Owner-occupied nonfarm units	11,413,036	7,714,960	3,698,076					
Reporting mortgage status ²	10,611,259	7,275,576	3,335,683		100.0	100.0	100.0	
Mortgaged	4,804,778	3,682,839	1,121,939		45.3	50.6	33.6	
Free of mortgage	5,806,481	3,592,737	2,213,744		54.7	49.4	66.4	
Inclusion of furniture in rent:								
Tenant-occupied nonfarm units	16,334,937	12,881,540	3,453,397					
Number reporting	14,680,168	11,784,595	2,895,573		100.0	100.0	100.0	
Furniture included in contract rent	1,850,901	1,634,304	216,597		12.6	13.9	7.5	
Furniture not included	12,829,267	10,150,291	2,678,976		87.4	86.1	92.5	

¹ Less than one-tenth of 1 percent.

² Mortgage data are limited to owner-occupied nonfarm units in structures without business and containing not more than 4 dwelling units.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 973.—DWELLING UNITS, RURAL-FARM, BY LIGHTING EQUIPMENT, WATER SUPPLY, AND TOILET FACILITIES, BY STATES: 1940

NOTE.—Figures exclude units for which specified items were not reported. For total number of rural-farm dwelling units, see table 960

DIVISION AND STATE	LIGHTING EQUIPMENT			WATER SUPPLY			TOILET FACILITIES			
	Number reporting	With electric lights		Number reporting	With running water in unit		Number reporting	Private flush toilet in structure	Other toilet or privy	No toilet or privy
		Number	Per cent		Number	Per cent				
United States.....	7,512,796	2,351,045	31.3	7,547,321	1,340,025	17.8	7,525,221	842,507	5,985,165	697,549
New England.....	146,687	94,101	64.2	147,077	84,548	57.5	146,083	56,706	86,851	9,526
Maine.....	44,666	22,919	51.3	44,758	14,940	33.4	44,505	8,670	34,763	1,072
N. Hampshire.....	18,844	11,911	63.2	18,889	10,836	57.4	18,725	6,950	11,529	246
Vermont.....	28,268	14,947	52.9	28,316	20,645	72.9	28,191	11,201	16,560	430
Massachusetts.....	25,744	20,965	81.4	25,829	18,460	71.5	25,536	14,347	10,886	303
Rhode Island.....	2,884	2,240	77.7	2,894	1,657	57.3	2,885	1,237	1,600	48
Connecticut.....	26,281	21,119	80.4	26,391	18,010	68.2	26,241	14,301	11,513	427
Middle Atlantic.....	455,424	291,169	63.9	456,813	193,963	42.5	454,232	128,593	318,007	7,632
New York.....	202,512	137,417	67.9	203,048	89,501	44.1	201,750	63,772	134,953	3,025
New Jersey.....	35,468	28,471	80.3	35,555	21,802	61.3	35,373	16,471	18,318	584
Pennsylvania.....	217,444	125,281	57.6	218,210	82,660	37.9	217,109	48,350	164,736	4,023
E. N. Central.....	1,199,311	636,374	53.1	1,203,251	252,089	21.0	1,199,101	168,407	1,002,798	27,896
Ohio.....	277,171	164,469	59.3	278,067	64,409	23.2	277,000	46,235	224,779	5,986
Indiana.....	219,327	108,000	49.2	220,217	39,524	17.9	219,544	26,106	188,302	5,136
Illinois.....	255,734	98,425	38.5	256,700	41,425	16.1	255,781	32,919	216,268	6,594
Michigan.....	234,260	160,622	68.6	235,037	66,173	28.2	234,179	38,857	190,494	4,828
Wisconsin.....	212,619	104,858	49.3	213,230	40,558	19.0	212,597	24,290	182,955	5,352
W. N. Central.....	1,219,528	317,321	26.0	1,226,955	168,140	13.7	1,223,466	105,730	1,065,076	52,660
Minnesota.....	215,366	64,373	29.9	216,121	26,404	12.2	215,466	16,858	192,144	6,464
Iowa.....	253,322	92,166	36.5	254,430	50,472	21.5	253,421	34,503	192,446	6,472
Missouri.....	306,332	48,807	15.9	307,682	19,275	6.3	307,001	13,988	271,546	21,467
North Dakota.....	76,864	11,944	15.5	77,603	4,661	6.0	77,424	2,254	71,396	3,774
South Dakota.....	79,417	14,184	17.9	80,185	9,445	11.8	80,043	3,879	72,322	3,842
Nebraska.....	137,353	39,201	28.5	138,287	30,791	22.3	137,930	17,039	115,778	5,113
Kansas.....	170,874	46,646	27.3	172,647	27,092	15.7	172,181	17,209	149,444	5,528
South Atlantic.....	1,332,609	290,436	21.8	1,338,571	124,727	9.3	1,334,959	83,366	1,053,404	198,189
Delaware.....	12,203	5,005	41.0	12,261	3,079	25.1	12,197	2,156	9,746	2,495
Maryland.....	58,008	24,719	42.6	58,276	17,482	30.0	57,952	12,557	42,900	2,495
Virginia.....	219,632	51,981	23.7	220,586	27,112	12.3	219,992	18,961	174,331	26,700
W. Virginia.....	114,279	28,186	24.7	114,659	12,207	10.6	114,370	6,945	102,186	5,239
N. Carolina.....	340,769	79,881	23.4	342,394	23,516	6.9	341,292	14,017	252,793	74,482
S. Carolina.....	196,519	32,731	16.7	197,171	10,514	5.3	196,883	7,549	150,403	33,931
Georgia.....	313,706	50,502	16.1	315,426	15,823	5.0	314,784	9,696	263,164	41,924
Florida.....	77,493	17,431	22.5	77,798	14,994	19.3	77,489	11,485	57,881	8,123
E. S. Central.....	1,217,975	155,255	12.8	1,223,293	50,836	4.2	1,220,717	33,407	944,283	243,027
Kentucky.....	289,392	43,345	15.0	290,394	12,240	4.2	289,848	8,630	239,585	41,633
Tennessee.....	296,323	45,248	15.3	297,383	17,382	5.8	296,581	10,606	229,029	56,946
Alabama.....	304,167	38,869	12.8	305,762	10,532	3.4	305,158	6,652	219,944	78,562
Mississippi.....	328,093	27,880	8.5	329,754	10,682	3.2	329,130	7,519	255,725	65,866
W. S. Central.....	1,266,005	178,446	14.1	1,272,798	149,650	11.8	1,270,213	64,754	1,074,480	130,979
Arkansas.....	271,786	21,669	8.0	273,215	7,437	2.7	272,704	4,601	230,465	37,638
Louisiana.....	201,471	19,735	9.8	202,174	11,940	5.9	201,805	7,827	176,535	17,443
Oklahoma.....	226,908	32,719	14.4	228,357	18,196	8.0	228,237	10,110	189,084	29,043
Texas.....	565,840	104,323	18.4	569,052	112,077	19.7	567,467	42,216	478,396	46,855
Mountain.....	305,191	114,805	37.6	306,983	71,786	23.4	306,292	40,652	238,345	27,295
Montana.....	53,157	14,783	27.8	53,382	7,824	14.7	53,283	4,423	46,636	2,224
Idaho.....	53,031	31,487	59.4	53,252	16,662	31.3	53,120	8,842	42,526	1,752
Wyoming.....	21,970	6,818	31.0	22,064	3,545	16.1	22,009	2,191	18,665	1,153
Colorado.....	73,879	25,595	34.6	74,545	15,902	21.3	74,357	8,467	63,199	2,691
New Mexico.....	44,967	7,870	17.5	45,308	6,258	13.8	45,208	3,577	34,462	7,169
Arizona.....	31,506	9,524	30.2	31,704	8,440	26.6	31,642	5,399	15,130	11,113
Utah.....	22,020	16,408	74.5	22,063	11,145	50.5	22,035	6,548	14,453	1,034
Nevada.....	4,661	2,320	49.8	4,665	2,010	43.1	4,638	1,205	3,274	159
Pacific.....	370,066	273,038	73.8	371,580	244,286	65.7	370,158	180,892	201,921	7,345
Washington.....	101,058	71,681	70.9	101,425	56,375	55.6	101,098	33,854	64,776	2,468
Oregon.....	79,717	47,566	59.7	80,026	40,660	50.8	79,760	23,276	54,664	1,820
California.....	189,291	153,791	81.2	190,129	147,251	77.4	189,300	103,762	82,481	3,057

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vols. I and II, Part I.

No. 974.—DWELLING UNITS, URBAN AND RURAL, WITH PRIVATE BATHTUB OR SHOWER IN STRUCTURE, BY STATES: 1940

NOTE.—Figures exclude units for which bathing equipment was not reported. For total number of dwelling units, see table 960

DIVISION AND STATE	Reporting bathing equipment	DWELLING UNITS WITH PRIVATE BATHTUB OR SHOWER IN STRUCTURE							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent
United States	36,649,481	20,606,386	56.2	16,505,350	77.5	3,220,249	40.8	880,787	11.8
New England	2,396,209	1,818,504	75.9	1,466,194	84.4	299,667	58.3	52,643	38.2
Maine.....	254,142	117,203	46.1	63,958	68.5	45,564	39.0	7,681	17.4
New Hampshire.....	154,367	95,254	61.7	60,747	77.5	28,061	49.0	6,446	34.5
Vermont.....	104,985	62,299	59.3	28,689	85.9	23,656	54.5	9,954	35.3
Massachusetts.....	1,200,588	997,043	83.0	899,080	86.3	84,425	68.6	13,638	58.1
Rhode Island.....	202,003	154,227	76.3	142,518	79.2	10,553	55.1	1,154	40.1
Connecticut.....	480,124	392,478	81.7	271,202	87.6	107,406	74.4	13,870	53.0
Middle Atlantic	7,736,615	5,960,678	77.0	5,079,253	86.1	755,968	54.8	124,457	27.4
New York.....	3,952,492	3,324,428	84.1	2,918,304	90.8	345,291	64.5	60,833	30.1
New Jersey.....	1,202,220	985,257	82.0	818,950	86.6	150,073	67.7	16,234	46.0
Pennsylvania.....	2,581,933	1,650,993	63.9	1,341,999	77.1	261,604	41.9	47,390	21.9
East North Central	7,576,107	4,549,543	60.1	3,874,851	78.2	506,980	35.5	167,712	14.1
Ohio.....	1,953,836	1,225,344	62.7	1,045,081	79.3	134,447	37.3	45,816	16.6
Indiana.....	989,150	461,119	46.6	367,584	67.1	67,294	30.1	20,241	12.0
Illinois.....	2,249,086	1,454,428	64.7	1,310,533	78.6	110,104	33.6	33,791	13.3
Michigan.....	1,497,488	945,559	63.2	786,371	82.9	122,801	38.9	37,887	16.0
Wisconsin.....	886,547	462,093	52.1	365,282	77.3	72,534	35.8	24,477	11.5
West North Central	3,851,671	1,625,220	42.2	1,218,918	68.8	294,166	80.4	112,136	9.2
Minnesota.....	761,117	353,517	46.4	287,689	73.7	49,275	31.4	10,553	7.7
Iowa.....	715,068	307,571	43.0	208,300	65.8	63,585	38.3	35,656	15.4
Missouri.....	1,121,458	492,930	44.0	412,133	68.5	66,421	30.8	14,376	4.7
North Dakota.....	159,516	33,066	20.7	21,412	61.9	9,234	19.1	2,420	3.2
South Dakota.....	176,092	46,587	26.5	27,683	62.1	14,737	28.4	4,167	5.2
Nebraska.....	382,348	168,215	44.0	109,366	72.1	39,619	42.4	19,230	14.0
Kansas.....	536,072	223,334	41.7	152,335	65.8	51,295	38.4	19,704	11.5
South Atlantic	4,437,337	1,698,228	38.3	1,225,641	64.8	389,744	31.6	82,843	6.3
Delaware.....	74,522	45,330	60.8	28,997	76.7	14,204	57.8	2,129	17.5
Maryland.....	483,396	307,141	62.9	223,234	76.6	71,494	51.2	12,413	21.7
Dist. of Columbia.....	182,284	150,406	82.5	150,406	82.5				
Virginia.....	645,880	233,422	36.1	158,373	63.7	56,191	31.1	18,858	8.7
West Virginia.....	448,257	160,555	35.8	107,165	75.6	46,588	24.0	6,802	6.1
North Carolina.....	793,748	195,638	24.6	125,162	51.9	56,706	25.8	13,770	4.1
South Carolina.....	449,125	97,490	21.7	56,636	44.9	33,969	26.2	7,485	3.8
Georgia.....	776,426	191,036	24.6	136,934	47.0	44,229	25.3	9,873	3.2
Florida.....	578,699	317,210	54.8	239,334	72.2	66,363	38.9	11,513	15.0
East South Central	2,671,630	598,108	22.4	439,730	50.4	124,433	20.9	33,940	2.8
Kentucky.....	713,651	194,320	27.2	147,622	60.4	38,105	20.8	8,393	3.0
Tennessee.....	726,268	183,169	25.2	137,549	49.2	34,804	22.5	10,816	3.7
Alabama.....	689,539	141,716	20.6	194,778	46.0	30,161	18.8	6,777	2.2
Mississippi.....	542,122	78,903	14.6	49,781	41.3	21,368	22.1	7,754	2.4
West South Central	3,518,383	1,242,691	35.3	921,307	61.8	233,423	30.3	87,961	7.0
Arkansas.....	506,425	88,485	17.5	65,077	51.9	18,369	16.3	5,039	1.9
Louisiana.....	608,534	209,015	34.3	162,864	60.7	37,065	26.5	9,066	4.5
Oklahoma.....	630,443	217,757	34.5	169,260	64.2	36,940	26.0	11,557	5.1
Texas.....	1,772,981	727,434	41.0	524,106	62.9	141,029	37.5	62,299	11.1
Mountain	1,215,807	546,349	44.9	368,028	70.1	134,874	34.9	43,447	14.3
Montana.....	174,722	66,352	38.0	44,784	67.5	16,787	30.4	4,781	9.0
Idaho.....	149,948	59,896	39.9	35,047	67.6	15,305	34.0	9,544	18.0
Wyoming.....	75,601	31,641	41.9	20,407	71.0	8,998	35.9	2,266	10.3
Colorado.....	347,985	166,795	47.9	126,371	70.3	31,284	33.1	9,140	12.4
New Mexico.....	142,026	40,449	28.5	26,875	55.7	9,706	19.9	3,808	8.6
Arizona.....	144,054	70,070	48.6	36,840	70.9	27,384	45.2	5,847	18.6
Utah.....	145,773	90,328	62.0	66,657	78.9	17,018	43.3	6,653	30.3
Nevada.....	35,698	20,818	58.3	11,047	82.1	8,423	47.7	1,348	29.3
Pacific	3,245,722	2,567,065	79.1	1,811,428	88.7	479,989	66.4	175,648	47.7
Washington.....	580,424	382,882	66.0	257,184	81.1	88,972	54.7	36,726	36.4
Oregon.....	363,390	230,583	63.5	150,126	82.9	53,830	52.4	26,627	33.5
California.....	2,301,908	1,953,600	84.9	1,504,118	90.8	337,187	73.7	112,295	59.8

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 975.—DWELLING UNITS, URBAN AND RURAL, BY MEDIAN NUMBER OF ROOMS, RADIO, AND MORTGAGE STATUS OF OWNER-OCCUPIED NONFARM UNITS, BY STATES: 1940

DIVISION AND STATE	MEDIAN NUMBER OF ROOMS ¹				RADIO				MORTGAGE STATUS ²	
	All dwelling units	Urban	Rural-non-farm	Rural-farm	Occupied units reporting	With radio		Owner-occupied nonfarm units reporting	Mortgaged	
						Number	Percent		Number	Percent
United States	4.73	4.78	4.61	4.70	33,890,508	28,048,219	82.8	10,611,259	4,804,778	45.3
New England	5.39	5.23	5.67	7.09	2,140,980	2,020,238	94.4	760,509	437,967	57.6
Maine.....	5.68	5.49	5.46	6.85	213,204	184,348	86.5	82,833	24,935	30.1
New Hampshire.....	5.63	5.35	5.62	7.26	129,753	116,809	90.0	50,669	20,703	40.9
Vermont.....	6.27	5.66	6.08	7.67	90,569	80,253	88.6	29,625	11,931	40.3
Massachusetts.....	5.37	5.31	5.71	6.89	1,085,623	1,044,830	96.2	330,030	238,560	62.9
Rhode Island.....	5.18	5.13	5.68	7.10	184,661	176,739	95.7	64,316	37,764	58.7
Connecticut.....	5.18	4.94	5.68	6.93	436,165	417,259	95.7	153,036	103,774	67.8
Middle Atlantic	5.21	4.98	5.64	7.17	7,065,910	6,672,007	94.4	2,234,904	1,162,633	52.0
New York.....	4.80	4.49	5.81	7.69	3,544,098	3,385,620	95.5	909,145	565,045	62.2
New Jersey.....	5.27	5.17	5.53	6.57	1,068,709	1,020,466	95.5	383,899	212,979	55.5
Pennsylvania.....	5.72	5.68	5.57	6.82	2,453,103	2,265,921	92.4	941,860	384,599	40.8
East North Central	5.18	5.03	5.04	6.26	7,099,845	6,513,457	91.7	2,645,649	1,250,981	47.3
Ohio.....	5.44	5.26	5.34	6.53	1,852,318	1,697,672	91.7	731,918	363,523	49.7
Indiana.....	5.08	4.92	4.87	5.90	937,048	826,604	88.2	348,916	163,899	47.0
Illinois.....	4.83	4.71	4.83	5.96	2,139,025	1,974,604	92.3	704,885	314,298	44.6
Michigan.....	5.34	5.25	5.08	6.40	1,361,021	1,271,499	93.4	574,590	284,829	49.6
Wisconsin.....	5.39	5.21	5.04	6.56	810,433	743,078	91.7	285,340	124,432	43.6
West North Central	4.93	4.67	4.80	5.58	3,594,241	3,074,918	85.6	1,119,251	424,945	38.0
Minnesota.....	5.03	4.84	4.65	5.86	709,978	647,499	91.2	250,528	102,790	41.0
Iowa.....	5.67	5.08	5.58	6.64	683,964	617,006	90.2	232,424	77,369	33.3
Missouri.....	4.25	4.14	4.23	4.44	1,042,463	832,590	79.9	287,784	129,805	45.1
North Dakota.....	4.72	4.18	4.52	5.10	148,179	131,000	88.4	34,668	9,574	27.6
South Dakota.....	5.08	4.61	4.73	5.66	160,894	136,049	84.6	38,008	11,084	29.2
Nebraska.....	5.23	4.90	5.12	5.85	352,662	298,790	84.7	108,879	38,476	35.3
Kansas.....	5.00	4.78	4.84	5.57	496,101	411,984	83.0	166,960	55,847	33.4
South Atlantic	4.41	4.51	4.29	4.41	4,150,615	2,740,481	66.0	1,021,508	399,517	39.1
Delaware.....	5.79	5.76	5.68	6.20	68,870	59,921	87.0	24,869	12,646	50.9
Maryland.....	5.56	5.54	5.36	6.17	449,960	396,338	88.1	173,580	76,250	43.9
Dist. of Col.....	4.29	4.29	.....	.....	169,102	158,377	93.7	50,151	32,511	64.8
Virginia.....	4.83	4.81	4.62	5.08	610,878	409,978	67.1	160,085	60,863	38.0
West Virginia.....	4.60	5.02	4.21	4.98	434,388	326,347	75.1	104,232	33,609	32.2
North Carolina.....	4.41	4.40	4.30	4.49	764,144	471,863	61.8	147,613	55,589	37.7
South Carolina.....	3.99	3.77	3.89	4.12	422,263	209,542	49.6	62,146	22,333	35.9
Georgia.....	3.85	3.69	3.82	3.95	726,999	381,668	52.5	125,431	46,134	36.8
Florida.....	4.19	4.39	3.87	4.13	504,011	326,447	64.8	173,401	59,592	34.4
East South Central	3.81	3.86	3.80	3.79	2,541,507	1,406,433	55.3	470,255	157,554	33.5
Kentucky.....	4.05	4.06	3.97	4.11	680,066	444,416	65.3	145,692	50,842	34.9
Tennessee.....	3.92	3.91	3.96	3.91	695,362	434,733	62.5	147,458	49,934	33.9
Alabama.....	3.65	3.71	3.58	3.66	650,710	321,671	49.4	108,717	36,892	33.9
Mississippi.....	3.55	3.44	3.48	3.60	515,369	205,613	39.9	68,388	19,886	29.1
West South Central	3.82	4.02	3.66	3.75	3,279,640	2,048,429	62.5	840,395	281,539	33.5
Arkansas.....	3.68	4.06	3.59	3.60	480,955	244,586	50.9	82,113	21,722	26.5
Louisiana.....	3.74	3.92	3.60	3.64	677,965	307,883	45.3	135,915	44,273	32.6
Oklahoma.....	3.88	4.22	3.69	3.71	589,919	405,754	68.8	158,410	58,552	37.0
Texas.....	3.88	3.99	3.69	3.89	1,630,801	1,090,206	66.9	463,957	156,992	33.8
Mountain	3.77	4.06	3.42	3.73	1,088,365	876,034	80.5	378,487	132,648	35.0
Montana.....	3.73	3.84	3.48	3.86	156,024	134,503	86.2	49,206	12,969	26.4
Idaho.....	3.91	4.00	3.50	4.15	137,521	118,824	86.4	45,271	15,077	33.3
Wyoming.....	3.65	3.86	3.47	3.59	67,687	57,126	84.4	20,819	8,306	39.9
Colorado.....	4.11	4.39	3.66	4.12	305,824	258,573	84.5	106,216	42,424	39.9
New Mexico.....	3.06	3.42	2.83	2.95	125,134	66,609	53.2	40,471	9,065	22.4
Arizona.....	3.19	3.81	3.09	1.93	127,250	87,781	69.0	42,093	15,020	35.7
Utah.....	4.13	4.27	3.90	4.09	136,747	126,418	92.4	63,847	26,764	42.2
Nevada.....	3.58	3.76	3.30	4.06	32,178	26,200	81.4	11,064	3,023	27.3
Pacific	4.37	4.48	4.03	4.61	2,929,403	2,696,222	92.0	1,140,301	557,004	48.8
Washington.....	4.33	4.42	4.00	4.70	521,777	472,553	90.6	223,314	98,275	44.0
Oregon.....	4.56	4.72	4.09	4.82	327,806	290,641	88.7	126,312	53,822	42.6
California.....	4.35	4.45	4.03	4.48	2,079,820	1,933,028	92.9	790,675	404,907	51.2

¹ For definition of median, see headnote, table 966.

² Mortgage data are limited to owner-occupied nonfarm units in structures without business and containing not more than 4 dwelling units; percent represents percent of reporting owner-occupied units which were mortgaged. For total number of owner-occupied urban and rural-nonfarm units, see table 968.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

No. 976.—DWELLING UNITS, OCCUPIED URBAN AND RURAL, WITH 1.51 OR MORE PERSONS PER ROOM, BY STATES: 1940

NOTE.—Figures exclude units for which the number of persons per room was not reported. For total number of occupied units, see table 960.

* DIVISION AND STATE	Reporting persons per room	OCCUPIED UNITS WITH 1.51 OR MORE PERSONS PER ROOM							
		Total		Urban		Rural-non-farm		Rural-farm	
		Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent
United States	34,447,032	3,085,922	9.0	1,170,633	5.7	786,855	11.1	1,128,434	16.1
New England	2,172,732	69,029	3.2	50,897	3.1	14,030	3.6	4,102	3.9
Maine.....	215,788	11,037	5.1	3,073	3.5	6,040	6.8	1,924	4.3
New Hampshire.....	131,287	4,297	3.3	2,112	2.8	1,757	4.3	428	2.7
Vermont.....	91,428	2,541	2.8	734	2.3	1,244	3.6	563	2.3
Massachusetts.....	1,105,354	29,787	2.7	27,121	2.7	2,100	2.3	566	2.4
Rhode Island.....	186,085	6,572	3.5	6,209	3.7	301	2.2	62	2.4
Connecticut.....	442,790	14,795	3.3	11,648	3.9	2,588	2.2	559	2.4
Middle Atlantic	7,193,719	272,010	3.8	209,270	3.7	50,779	4.3	11,961	2.8
New York.....	3,618,727	120,331	3.3	109,205	3.6	8,485	2.0	2,641	1.5
New Jersey.....	1,086,639	33,380	3.1	28,338	3.2	4,121	2.5	921	2.8
Pennsylvania.....	2,491,353	118,299	4.7	71,727	4.2	38,173	6.5	8,399	4.1
East North Central	7,208,077	342,022	4.7	202,097	4.2	80,380	6.4	59,545	5.2
Ohio.....	1,890,099	79,132	4.2	49,238	3.8	19,230	5.7	10,664	4.0
Indiana.....	950,905	53,083	5.6	26,200	4.9	14,695	7.2	12,128	5.8
Illinois.....	2,172,101	120,011	5.5	84,265	5.2	21,696	7.1	14,050	5.7
Michigan.....	1,353,109	56,676	4.1	29,309	3.2	16,089	6.4	11,278	5.2
Wisconsin.....	819,863	33,120	4.0	13,025	2.8	8,670	5.4	11,426	5.7
West North Central	3,648,054	277,654	7.6	109,984	6.5	67,961	8.4	99,709	8.7
Minnesota.....	720,426	48,333	6.7	18,697	4.9	11,257	8.4	18,379	8.9
Iowa.....	693,860	30,456	4.4	15,663	5.1	7,898	5.0	6,895	3.1
Missouri.....	1,056,293	111,419	10.5	46,570	8.2	22,956	11.3	41,893	14.6
North Dakota.....	150,007	20,409	13.6	3,942	11.8	5,949	12.8	10,518	15.0
South Dakota.....	162,950	15,739	9.7	3,513	8.2	5,305	10.9	6,921	9.7
Nebraska.....	357,331	21,519	6.0	8,857	6.1	6,080	6.9	6,582	5.3
Kansas.....	505,187	29,779	5.9	12,742	5.7	8,516	6.7	8,521	5.4
South Atlantic	4,224,647	619,727	14.7	169,292	9.4	181,471	15.6	268,964	21.4
Delaware.....	69,801	2,386	3.4	1,127	3.1	766	3.5	493	4.3
Maryland.....	459,377	20,891	4.5	9,773	3.5	7,264	5.9	3,854	7.1
Dist. of Columbia.....	170,860	14,579	8.5	14,579	8.5				
Virginia.....	621,217	77,187	12.4	16,321	6.8	24,558	14.2	36,308	17.5
West Virginia.....	440,099	66,759	15.2	9,514	6.9	35,773	18.7	21,472	19.5
North Carolina.....	778,285	138,596	17.8	28,109	11.9	35,906	16.7	74,581	22.8
South Carolina.....	430,403	91,973	21.4	21,417	17.5	23,424	18.8	47,132	25.7
Georgia.....	741,877	143,466	19.3	44,264	15.5	28,988	17.2	70,214	24.4
Florida.....	512,628	63,890	12.5	24,188	8.3	24,792	16.5	14,910	20.7
East South Central	2,586,687	526,464	20.4	113,089	13.3	113,358	19.6	300,017	25.9
Kentucky.....	690,299	123,579	18.2	24,862	10.5	34,646	19.5	66,071	23.9
Tennessee.....	706,731	135,145	19.1	37,222	13.6	28,782	19.1	69,141	24.4
Alabama.....	664,342	151,995	22.9	33,987	15.1	33,470	21.6	84,538	29.7
Mississippi.....	525,315	113,745	21.7	17,018	14.4	16,460	17.5	80,267	25.6
West South Central	3,338,541	623,050	18.7	195,426	13.7	144,407	19.6	283,217	24.2
Arkansas.....	489,654	101,391	20.7	14,171	11.6	20,985	19.1	60,235	25.7
Louisiana.....	586,762	110,154	18.8	34,304	13.1	26,121	19.3	49,729	26.1
Oklahoma.....	601,338	114,233	19.0	28,489	11.4	27,929	20.3	57,815	27.1
Texas.....	1,660,787	297,272	17.9	118,462	14.9	69,372	19.5	109,438	21.4
Mountain	1,103,642	190,643	17.3	51,519	10.3	73,190	21.6	65,984	24.9
Montana.....	157,317	20,974	13.3	5,157	8.2	7,887	16.1	7,930	17.4
Idaho.....	139,296	22,787	16.4	5,790	11.7	7,883	19.4	9,114	18.6
Wyoming.....	65,434	10,280	15.0	2,533	9.4	3,760	16.7	3,987	21.1
Colorado.....	311,232	37,024	11.9	13,183	7.7	13,455	17.5	10,386	16.7
New Mexico.....	127,186	41,882	32.9	10,340	22.5	15,596	36.8	15,946	41.0
Arizona.....	129,315	35,154	27.2	6,665	13.8	15,484	28.2	13,005	50.0
Utah.....	138,330	18,559	13.4	6,909	8.5	6,761	18.4	4,889	23.9
Nevada.....	32,532	3,983	12.2	942	7.3	2,364	15.3	677	16.5
Pacific	2,975,033	165,323	5.6	69,059	3.4	61,279	9.9	34,985	10.4
Washington.....	529,562	27,939	5.3	9,009	3.0	11,085	7.9	7,845	8.5
Oregon.....	332,483	19,375	5.8	5,116	3.0	8,407	9.2	5,852	8.2
California.....	2,112,988	118,009	5.6	54,934	3.5	41,787	10.7	21,288	12.3

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vols. I and II, Part I.

No. 977.—DWELLING UNITS, OCCUPIED URBAN AND RURAL, WITH MECHANICAL REFRIGERATION EQUIPMENT, BY STATES: 1940

NOTE.—Figures exclude units for which refrigeration equipment was not reported. For total number of occupied units, see table 960.

DIVISION AND STATE	Report- ing refrig- eration equip- ment	OCCUPIED UNITS WITH MECHANICAL REFRIGERATION EQUIPMENT							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Per- cent	Number	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
United States	34,205,414	15,093,346	44.1	11,339,901	56.0	2,718,532	38.7	1,034,913	14.9
New England	2,163,922	1,053,624	48.7	836,294	50.8	178,613	46.0	38,717	30.0
Maine.....	214,793	62,093	28.9	32,364	37.2	23,747	26.9	5,982	15.2
New Hampshire.....	130,865	50,992	39.0	31,958	43.0	14,625	35.8	4,409	28.1
Vermont.....	91,178	33,834	37.1	16,472	51.4	12,344	35.6	5,018	20.5
Massachusetts.....	1,100,023	557,905	50.7	504,249	51.2	44,017	47.4	9,639	41.7
Rhode Island.....	186,275	77,898	41.8	70,482	41.5	6,327	46.1	1,089	42.2
Connecticut.....	440,788	270,902	61.5	180,769	60.4	77,553	65.7	12,580	53.2
Middle Atlantic	7,145,660	4,108,943	57.5	3,423,022	61.6	569,545	48.8	118,376	27.9
New York.....	3,586,655	2,209,201	61.6	1,931,296	64.6	224,980	54.1	52,925	29.5
New Jersey.....	1,081,739	652,691	60.3	540,842	61.2	96,662	58.5	15,187	47.0
Pennsylvania.....	2,477,266	1,247,051	50.3	950,884	56.4	247,903	42.2	48,264	23.5
East North Central	7,159,773	3,516,137	49.1	2,791,972	58.3	489,650	39.2	234,515	20.8
Ohio.....	1,869,968	966,665	51.7	759,131	59.5	141,229	42.4	66,305	25.3
Indiana.....	943,385	387,908	41.1	273,249	51.4	73,516	36.1	41,143	19.8
Illinois.....	2,156,235	1,161,229	53.9	998,904	62.1	113,519	37.3	48,806	20.1
Michigan.....	1,375,304	701,204	51.0	543,271	59.5	106,671	43.0	51,262	24.0
Wisconsin.....	814,881	299,131	36.7	217,417	47.6	54,715	34.5	26,999	13.6
West North Central	3,617,090	1,325,148	36.6	928,545	54.9	270,281	33.8	126,322	11.2
Minnesota.....	715,023	257,243	36.0	196,019	51.8	41,579	31.3	19,645	9.6
Iowa.....	686,925	238,784	34.8	152,802	49.8	49,635	31.4	36,347	16.3
Missouri.....	1,049,088	429,909	41.0	333,792	59.1	72,097	35.9	24,020	8.5
North Dakota.....	148,485	30,447	20.5	17,201	51.4	11,664	25.3	1,582	2.3
South Dakota.....	161,632	39,700	24.6	22,175	51.9	14,130	29.2	3,395	4.8
Nebraska.....	354,904	130,884	36.9	85,753	59.4	30,230	34.4	14,901	12.2
Kansas.....	501,033	198,181	39.6	120,803	54.8	50,946	40.5	26,432	17.1
South Atlantic	4,188,690	1,476,678	35.3	915,054	51.0	417,373	36.1	144,951	11.7
Delaware.....	69,530	34,429	49.5	21,064	57.5	11,102	51.6	2,263	19.9
Maryland.....	455,821	219,400	48.1	143,762	51.2	62,659	51.7	12,979	24.2
District of Columbia.....	170,803	133,471	78.1	133,471	78.1				
Virginia.....	616,755	232,789	37.7	137,094	57.0	66,340	38.7	29,355	14.3
West Virginia.....	435,695	172,587	39.6	88,762	64.3	71,077	37.5	12,748	11.8
North Carolina.....	769,265	217,079	28.2	105,789	45.0	73,073	34.5	38,217	11.9
South Carolina.....	426,585	110,323	25.9	49,746	40.9	42,475	34.3	18,102	10.0
Georgia.....	734,620	181,243	24.7	108,580	38.4	52,075	31.2	20,588	7.2
Florida.....	509,616	175,357	34.4	126,786	43.9	38,572	25.8	9,999	14.0
East South Central	2,563,189	620,645	24.2	368,731	43.6	168,397	29.4	83,517	7.3
Kentucky.....	684,670	195,408	28.5	117,706	50.1	53,529	30.4	24,173	8.8
Tennessee.....	700,693	193,887	27.7	118,762	43.7	49,439	33.1	25,686	9.2
Alabama.....	656,784	154,352	23.5	93,226	41.9	42,893	28.0	18,233	6.5
Mississippi.....	521,042	76,998	14.8	39,037	33.2	22,536	24.1	15,425	5.0
West South Central	3,310,860	994,882	30.0	653,069	46.0	229,468	31.9	112,345	9.7
Arkansas.....	483,979	83,333	17.2	49,588	41.0	21,890	20.1	11,855	4.7
Louisiana.....	582,942	136,796	23.5	88,726	34.1	34,906	26.1	13,164	7.0
Oklahoma.....	595,592	183,779	30.9	124,347	50.0	39,011	28.6	20,421	9.7
Texas.....	1,648,347	590,974	35.9	390,408	49.5	133,661	37.8	66,905	13.2
Mountain	1,097,291	422,940	38.5	259,530	52.1	112,898	33.5	50,512	19.2
Montana.....	157,157	58,471	37.2	35,136	55.6	17,603	36.1	5,732	12.7
Idaho.....	138,479	57,773	41.7	28,471	57.5	14,529	36.0	14,773	30.4
Wyoming.....	68,102	26,384	38.7	15,324	56.8	8,599	38.2	2,461	13.2
Colorado.....	309,237	109,382	35.4	79,945	46.7	20,294	26.5	9,143	14.9
New Mexico.....	125,723	33,916	27.0	20,702	45.7	8,979	21.4	4,235	11.0
Arizona.....	128,610	51,474	40.0	24,369	50.6	21,095	38.6	6,010	23.3
Utah.....	137,552	69,830	50.8	47,828	59.2	14,998	41.0	7,004	34.6
Nevada.....	32,431	15,710	48.4	7,755	60.0	6,801	44.1	1,154	28.3
Pacific	2,958,939	1,574,349	53.2	1,163,684	57.9	282,307	45.9	128,358	38.4
Washington.....	526,372	218,222	41.5	143,407	48.4	50,959	36.7	23,856	26.1
Oregon.....	330,066	143,398	43.4	93,192	55.1	32,874	36.3	17,332	24.6
California.....	2,102,501	1,212,729	57.7	927,085	60.0	198,474	51.4	87,170	50.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II. Part I.

No. 978.—CHARACTERISTICS OF HOUSING, FOR CITIES OF 100,000 OR MORE INHABITANTS: 1940

CITY	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT				OWNER OCCUPIED		OCCUPIED BY NONWHITE	
			Number reporting	With private bathtub or shower in structure		All occupied units	Number	Percent	Number	Percent
				Number	Percent					
Akron, Ohio	67,898	\$26.43	67,215	54,949	81.8	66,501	32,489	48.9	2,944	4.4
Albany, N. Y.	40,448	33.48	39,991	32,283	80.7	37,976	11,787	31.0	919	2.4
Atlanta, Ga.	84,764	18.61	83,714	48,249	57.6	82,000	20,769	25.3	23,342	34.6
Baltimore, Md.	236,442	27.06	232,102	181,678	78.3	227,582	92,960	40.8	39,195	17.2
Birmingham, Ala.	73,681	15.37	72,381	38,107	52.6	71,798	21,324	29.7	29,477	41.1
Boston, Mass.	211,514	29.91	208,310	176,418	84.7	197,393	41,236	20.9	7,806	4.0
Bridgeport, Conn.	40,233	26.54	39,671	32,646	82.3	39,336	10,711	27.2	1,030	2.6
Buffalo, N. Y.	157,780	27.90	156,083	134,930	86.4	151,937	48,871	32.2	4,844	3.2
Cambridge, Mass.	30,174	30.28	29,403	24,675	83.9	28,717	5,485	19.1	1,328	4.6
Camden, N. J.	31,440	23.68	31,042	25,188	81.1	30,478	11,354	37.3	3,189	10.5
Canton, Ohio	29,929	28.77	29,630	24,933	84.1	29,466	14,141	48.0	1,075	3.6
Charlotte, N. C.	25,402	22.12	24,924	15,137	60.7	24,966	6,854	27.5	7,681	30.8
Chattanooga, Tenn.	34,372	15.83	34,013	19,279	56.7	33,471	9,204	27.5	9,554	28.5
Chicago, Ill.	989,503	32.56	980,138	813,264	83.0	949,744	230,975	24.3	76,265	8.0
Cincinnati, Ohio	144,284	25.92	142,619	93,852	65.8	135,809	45,127	33.2	16,932	12.5
Cleveland, Ohio	249,896	27.86	248,692	214,849	86.4	242,267	80,540	33.2	21,998	9.1
Columbus, Ohio	86,752	28.27	85,032	71,602	84.2	83,597	30,950	37.0	8,490	10.2
Dallas, Tex.	89,512	23.69	88,473	64,602	73.0	84,091	29,354	34.9	13,840	16.5
Dayton, Ohio	60,962	29.37	60,151	43,794	72.8	59,740	24,053	40.3	5,190	8.7
Denver, Colo.	101,143	26.74	99,027	73,571	74.3	96,777	37,186	38.4	2,846	2.9
Des Moines, Iowa	48,287	26.62	47,170	32,177	68.2	46,629	23,011	49.3	1,803	3.9
Detroit, Mich.	441,454	34.65	437,062	392,680	89.8	425,547	166,933	39.2	34,872	8.2
Duluth, Minn.	28,818	25.60	28,594	21,451	75.0	27,819	13,422	48.2	134	.5
Elizabeth, N. J.	29,841	32.32	28,923	24,588	85.0	27,980	8,993	32.1	1,181	4.2
Erie, Pa.	31,461	24.72	31,086	26,404	84.9	30,721	11,897	38.7	402	1.3
Fall River, Mass.	30,208	17.55	29,769	20,649	69.4	29,799	6,234	20.9	203	.7
Flint, Mich.	41,728	28.31	41,407	31,568	76.2	40,567	21,348	52.6	1,653	4.1
Fort Wayne, Ind.	33,852	29.63	33,412	26,779	80.1	32,998	17,484	53.0	702	2.1
Forth Worth, Tex.	54,483	19.40	53,621	36,996	69.0	51,620	21,964	42.5	7,709	14.9
Gary, Ind.	36,520	30.02	36,204	22,486	74.4	36,005	10,615	35.4	5,285	17.6
Grand Rapids, Mich.	49,154	23.94	48,477	40,891	84.4	47,523	23,100	48.6	813	1.7
Hartford, Conn.	45,102	32.75	44,044	40,077	91.0	44,253	7,696	17.4	1,868	4.2
Houston, Tex.	113,326	25.31	110,953	83,168	75.0	107,530	36,354	33.8	24,434	22.7
Indianapolis, Ind.	116,568	25.49	114,875	79,902	69.6	112,231	40,796	36.4	14,482	12.9
Jacksonville, Fla.	46,956	18.79	46,285	30,899	66.8	45,377	14,012	30.9	15,347	33.8
Jersey City, N. J.	84,797	30.39	83,687	68,678	82.1	79,684	14,593	18.3	3,479	4.4
Kansas City, Kans.	35,203	17.10	34,633	19,459	56.2	34,068	16,920	49.7	6,275	18.4
Kansas City, Mo.	133,157	24.55	130,757	99,213	75.9	122,109	37,761	30.9	13,289	10.9
Knoxville, Tenn.	26,572	16.78	26,387	16,250	55.3	25,601	9,977	34.9	4,119	14.4
Long Beach, Calif.	65,137	29.06	64,084	60,649	94.6	58,385	18,520	31.7	499	.9
Los Angeles, Calif.	529,251	30.37	522,994	475,602	90.9	493,087	166,094	33.7	27,465	5.6
Louisville, Ky.	94,189	20.09	93,242	59,512	63.8	89,955	32,226	35.8	14,623	16.3
Lowell, Mass.	25,579	21.11	25,022	19,797	79.1	24,932	7,387	29.6	60	.2
Memphis, Tenn.	83,246	16.31	81,599	40,224	49.3	81,081	24,793	30.6	34,870	43.0
Miami, Fla.	55,271	28.50	53,896	45,237	83.9	48,483	18,321	37.8	8,296	17.1
Milwaukee, Wis.	169,865	32.31	168,661	136,219	80.8	164,335	52,917	32.2	2,650	1.6
Minneapolis, Minn.	147,647	31.99	146,059	118,194	80.9	142,834	58,764	41.1	1,796	1.3
Nashville, Tenn.	47,526	16.21	46,988	21,562	45.9	45,804	14,185	31.0	13,706	29.9
Newark, N. J.	116,757	29.35	113,670	92,796	81.6	112,194	20,209	18.0	12,243	10.9
New Bedford, Mass.	31,611	18.36	31,103	25,183	81.0	30,640	7,899	25.8	1,124	3.7
New Haven, Conn.	44,130	26.08	43,677	38,068	87.2	42,480	11,126	26.2	1,776	4.2
New Orleans, La.	137,165	15.38	136,155	97,887	71.9	133,040	31,552	23.7	41,494	31.2
New York, N. Y.	2,218,372	38.10	2,171,442	2,016,133	92.8	2,047,919	323,143	15.8	123,769	6.0
Norfolk, Va.	38,753	21.50	37,887	24,960	65.9	37,403	10,625	28.4	12,317	32.9
Oakland, Calif.	103,709	30.52	102,066	93,139	91.2	99,325	42,593	42.9	3,911	3.9
Oklahoma City, Okla.	64,569	22.77	62,900	43,228	68.7	59,494	22,027	37.0	5,447	9.2
Omaha, Nebr.	65,726	26.50	65,003	49,467	76.1	62,135	28,672	46.1	3,484	5.6
Paterson, N. J.	39,991	24.14	39,682	32,959	83.1	38,685	10,059	26.0	1,132	2.9
Peoria, Ill.	31,261	34.05	30,427	21,113	69.4	30,459	13,851	45.5	870	2.9
Philadelphia, Pa.	533,332	28.10	523,872	452,434	86.4	506,980	197,017	38.9	65,492	12.9
Pittsburgh, Pa.	179,867	28.72	178,246	107,195	60.1	175,163	56,331	32.2	15,503	8.9
Portland, Ore.	108,745	24.12	107,153	91,375	85.3	102,063	49,303	48.3	1,579	1.5
Providence, R. I.	69,735	23.10	69,496	54,779	78.8	67,501	18,748	27.8	1,852	2.7
Reading, Pa.	30,624	26.28	30,380	25,023	82.4	29,788	13,107	44.0	537	1.8
Richmond, Va.	52,440	22.64	51,896	33,126	63.9	50,917	14,814	29.1	15,647	30.7
Rochester, N. Y.	93,893	32.81	91,784	84,566	92.1	90,039	35,782	39.7	1,057	1.2
Sacramento, Calif.	33,812	32.81	33,429	29,449	88.1	32,178	14,340	44.6	1,447	4.5
St. Louis, Mo.	251,610	22.95	248,962	176,698	71.0	234,872	62,829	26.8	29,464	12.5
St. Paul, Minn.	83,294	30.63	82,480	65,539	79.5	80,557	37,940	47.1	1,375	1.7
Salt Lake City, Utah	43,077	28.13	42,831	37,100	86.6	41,368	20,594	49.8	376	.9

¹ For definition of median, see headnote, table 966.

No. 978.—CHARACTERISTICS OF HOUSING, FOR CITIES OF 100,000 OR MORE INHABITANTS: 1940—Continued

CITY	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT				All occupied units	OWNER OCCUPIED		OCCUPIED BY NONWHITE	
			Number reporting	With private bathtub or shower in structure		Number		Percent	Number	Percent	
				Number	Percent						
San Antonio, Tex.	69,731	\$16.79	69,314	44,021	63.5	65,745	24,848	37.8	5,955	9.1	
San Diego, Calif.	69,026	27.85	68,368	61,538	90.0	63,962	26,031	40.7	1,867	2.9	
San Francisco, Calif.	222,176	33.78	218,179	192,463	88.2	206,011	64,398	31.3	8,983	4.4	
Scranton, Pa.	36,334	24.49	35,850	27,435	76.5	35,631	13,667	38.4	269	.8	
Seattle, Wash.	134,807	26.23	132,167	108,719	82.3	126,354	56,080	44.4	4,216	3.3	
Somerville, Mass.	27,331	29.81	27,022	24,885	92.1	26,264	6,894	26.2	122	.5	
South Bend, Ind.	28,524	27.05	28,266	22,950	81.2	27,894	14,811	53.1	948	3.4	
Spokane, Wash.	41,779	22.09	41,321	32,803	79.4	38,918	21,339	54.8	347	.9	
Springfield, Mass.	42,285	29.83	41,755	40,303	96.5	40,303	11,719	29.1	923	2.3	
Syracuse, N. Y.	59,603	30.52	58,430	50,664	86.7	57,009	19,314	33.9	674	1.2	
Tacoma, Wash.	38,115	21.01	37,755	31,178	82.6	36,086	20,865	57.8	512	1.4	
Tampa, Fla.	31,294	15.96	31,068	22,956	73.9	29,914	10,969	36.7	6,146	20.5	
Toledo, Ohio	82,607	27.77	81,990	72,217	88.1	79,341	36,651	46.2	3,785	4.8	
Trenton, N. J.	30,294	27.54	29,897	24,506	82.0	29,594	11,863	40.1	1,830	6.2	
Tulsa, Okla.	43,993	25.66	43,287	32,665	75.5	41,344	16,853	40.8	4,295	10.4	
Utica, N. Y.	28,146	24.31	27,972	22,850	81.7	26,915	8,931	33.2	185	.7	
Washington, D. C.	185,128	47.53	182,284	150,406	82.5	173,445	51,944	29.9	39,917	23.0	
Wichita, Kans.	36,432	22.58	35,945	26,037	72.4	34,775	14,550	41.8	1,632	4.7	
Wilmington, Del.	30,132	32.79	29,859	23,765	79.6	29,293	11,531	39.4	3,696	12.6	
Worcester, Mass.	49,943	27.65	48,591	44,234	91.0	48,812	14,728	30.2	433	.9	
Yonkers, N. Y.	40,764	41.63	40,264	35,177	87.4	38,516	9,474	24.6	1,104	2.9	
Youngstown, Ohio	41,877	30.38	41,508	31,580	76.1	41,197	20,069	48.7	3,376	8.2	

¹ For definition of median, see headnote, table 966.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 979.—CHARACTERISTICS OF HOUSING, FOR METROPOLITAN DISTRICTS: 1940

NOTE.—Figures shown are for metropolitan districts having a central city of 100,000 or more or a gross population of 150,000 or more. Monthly rental data exclude rural-farm dwelling units. See headnote, table 966.

METROPOLITAN DISTRICT	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT				All occupied units	OWNER OCCUPIED		OCCUPIED BY NONWHITE	
			Number reporting	With private bathtub or shower in structure		Number		Percent	Number	Percent	
				Number	Percent						
Akron, Ohio	97,057	\$26.21	96,033	75,214	78.3	94,924	49,840	52.5	3,487	3.7	
Albany - Schenectady-Troy, N. Y.	129,464	27.52	128,095	103,439	80.8	122,327	50,574	41.3	1,467	1.2	
Allentown-Bethlehem-Easton, Pa.	85,923	25.10	85,033	57,637	67.8	83,636	36,675	43.9	484	.6	
Atlanta, Ga.	121,441	18.74	119,999	67,452	56.2	117,384	38,211	32.6	34,150	29.1	
Baltimore, Md.	289,060	27.53	283,991	215,888	76.0	271,679	117,967	43.4	43,271	15.9	
Birmingham, Ala.	109,211	13.48	107,046	49,185	45.9	106,495	35,057	32.9	44,461	41.7	
Boston, Mass.	651,192	32.33	640,184	563,915	88.1	606,279	219,192	36.2	11,529	1.9	
Bridgeport, Conn.	60,301	28.77	59,143	49,678	84.0	57,478	21,511	37.4	1,147	2.0	
Buffalo-Niagara, N. Y.	233,963	28.63	231,819	197,729	85.3	224,969	84,655	37.6	5,849	2.6	
Canton, Ohio	54,307	27.54	53,778	42,529	79.1	53,281	28,130	52.8	1,727	3.2	
Charlotte, N. C.	28,329	21.69	27,822	16,450	59.1	27,846	8,317	29.9	8,042	28.9	
Chattanooga, Tenn.	50,300	15.04	49,754	25,100	50.4	48,786	18,292	37.5	10,374	21.3	
Chicago, Ill.	1,284,345	33.39	1,272,840	1,064,793	83.7	1,237,297	374,277	30.2	87,739	7.1	
Cincinnati, Ohio	241,557	26.49	238,766	164,777	69.0	228,594	92,028	40.3	20,922	9.2	
Cleveland, Ohio	347,866	31.59	345,994	305,594	88.3	335,885	130,956	39.0	22,302	6.6	
Columbus, Ohio	103,263	28.96	101,317	82,951	81.9	99,537	41,158	41.3	8,995	9.0	
Dallas, Tex.	114,141	23.74	112,814	79,683	70.6	107,235	41,660	38.8	16,674	15.5	
Davenport(Iowa)-Rock Island-Moline (Ill.)	50,497	29.80	50,040	32,314	64.6	49,530	23,894	48.2	677	1.4	
Dayton, Ohio	77,166	29.22	76,159	53,015	69.6	75,516	34,306	45.4	5,361	7.1	
Denver, Colo.	119,077	25.83	116,687	83,698	71.7	113,911	47,618	41.8	2,967	2.6	
Des Moines, Iowa	55,103	25.63	53,933	34,566	64.1	53,264	27,291	51.2	1,856	3.5	
Detroit, Mich.	617,992	33.60	611,394	524,115	85.7	594,688	266,949	44.9	39,455	6.6	
Duluth (Minn.)-Superior (Wis.)	44,908	23.41	44,556	30,643	68.8	43,048	22,006	51.1	203	.5	
Erie, Pa.	36,340	24.60	35,667	29,954	84.0	35,223	14,766	41.9	412	1.2	
Fall River-New Bedford, Mass.	75,591	18.53	74,323	54,317	73.1	72,560	21,435	29.5	1,458	2.0	
Flint, Mich.	51,303	26.74	50,914	33,761	66.3	49,829	28,556	57.3	1,674	3.4	

¹ For definition of median, see headnote, table 966.

No. 979.—CHARACTERISTICS OF HOUSING, FOR METROPOLITAN DISTRICTS: 1940—Continued

METROPOLITAN DISTRICT	All dwelling units	Median contract or estimated monthly rent ¹	BATHING EQUIPMENT			All occupied units	OWNER OCCUPIED		OCCUPIED BY NON WHITES	
			Number reporting	With private bath/tub or shower in structure			Number	Percent	Number	Percent
				Number	Percent					
Fort Wayne, Ind.	38,095	29.04	37,623	28,364	75.4	37,132	20,496	55.2	705	1.9
Fort Worth, Tex.	62,832	18.82	61,838	41,339	66.9	59,633	26,902	45.1	8,352	14.0
Grand Rapids, Mich.	61,196	23.79	60,420	48,068	79.6	59,204	31,322	52.9	838	1.4
Harrisburg, Pa.	47,770	28.72	47,281	34,868	73.7	46,378	20,168	43.5	2,668	5.8
Hartford-New Britain, Conn.	132,848	31.12	130,093	114,566	88.1	129,810	46,745	36.0	2,429	1.9
Houston, Tex.	149,351	24.04	146,397	102,914	70.3	141,345	57,917	41.0	28,622	20.2
Huntington (W. Va.)-Ashland (Ky.)	44,797	19.14	44,070	27,995	63.5	43,510	19,021	43.7	1,715	3.9
Indianapolis, Ind.	135,179	25.16	133,260	88,532	66.4	130,068	53,003	40.8	14,616	11.2
Jacksonville, Fla.	52,956	18.33	52,207	33,792	64.7	51,180	17,750	34.7	16,214	31.7
Johnstown, Pa.	36,316	20.39	36,080	19,606	54.3	35,736	14,972	41.9	569	1.0
Kansas City (Mo.)-Kansas City (Kans.)	202,122	22.65	198,687	137,537	69.2	188,690	75,177	39.8	20,430	10.8
Knoxville, Tenn.	39,143	16.23	38,880	19,322	49.7	37,877	15,584	41.1	4,425	11.7
Los Angeles, Calif.	999,492	29.32	987,045	903,601	91.5	930,921	376,610	40.5	34,546	3.7
Louisville, Ky.	126,043	19.76	124,831	75,613	60.6	120,293	49,397	41.1	16,478	13.7
Lowell - Lawrence - Haverhill, Mass.	92,145	22.44	90,439	72,905	80.6	86,555	31,715	36.6	278	.3
Memphis, Tenn.	93,823	15.75	91,869	42,803	46.6	91,319	29,194	32.0	39,837	43.6
Miami, Fla.	85,136	30.49	83,050	69,760	84.0	70,994	29,163	41.1	10,026	14.1
Milwaukee, Wis.	223,061	33.19	221,356	179,084	80.9	215,665	81,177	37.6	2,756	1.3
Minneapolis-St. Paul, Minn.	268,484	30.93	265,469	205,550	77.4	256,646	120,447	46.9	3,228	1.3
Nashville, Tenn.	66,061	17.32	65,307	31,940	48.9	63,574	23,568	37.1	15,049	23.7
New Haven, Conn.	88,623	28.25	87,624	74,774	85.3	81,768	30,562	37.4	2,331	2.9
New Orleans, La.	149,006	16.89	147,899	104,725	70.8	144,566	37,045	25.6	43,595	30.2
New York-Northeastern New Jersey	3,424,485	37.75	3,354,661	3,052,094	91.0	3,160,300	746,688	23.6	170,101	5.4
Norfolk - Portsmouth - Newport News, Va.	86,539	20.22	84,547	51,898	61.4	82,917	30,159	36.4	28,007	33.8
Oklahoma City, Okla.	69,412	22.43	67,596	45,842	67.8	63,922	24,520	38.4	5,558	8.7
Omaha (Nebr.)-Council Bluffs (Iowa)	84,129	24.89	83,206	60,059	72.2	79,798	38,653	48.4	3,695	4.6
Peoria, Ill.	47,027	31.74	45,894	29,082	63.4	45,845	24,044	52.4	931	2.0
Philadelphia, Pa.	792,909	28.97	779,641	668,848	85.8	754,474	321,794	42.7	79,590	10.5
Pittsburgh, Pa.	512,538	25.60	507,028	291,801	57.6	502,064	196,544	39.1	28,692	5.7
Portland, Oreg.	141,697	22.86	139,605	116,040	83.1	133,144	70,478	52.9	1,769	1.3
Providence, R. I.	197,927	23.48	196,507	155,347	79.1	186,372	68,811	36.9	3,059	1.6
Reading, Pa.	48,293	26.92	47,896	37,975	79.3	46,749	22,381	47.9	806	1.3
Richmond, Va.	66,624	24.05	65,687	41,686	63.5	64,385	24,256	37.7	17,467	27.1
Rochester, N. Y.	119,880	33.57	116,694	105,299	90.2	113,895	51,805	45.5	1,090	1.0
Sacramento, Calif.	49,366	29.46	48,701	39,372	80.8	47,157	24,288	51.5	2,215	4.7
Saginaw - Bay City, Mich.	42,590	23.89	41,893	28,316	67.6	40,939	25,629	62.6	974	2.4
St. Louis, Mo.	409,595	23.81	405,380	278,461	68.7	385,374	142,764	37.0	40,780	10.6
Salt Lake City, Utah	57,109	26.22	56,778	46,384	81.7	54,891	30,068	54.8	494	.9
San Antonio, Tex.	86,389	17.23	85,837	55,234	64.3	81,335	34,066	41.9	6,551	8.1
San Diego, Calif.	86,788	27.37	85,925	76,528	89.1	79,813	35,015	43.9	2,079	2.6
San Francisco - Oakland, Calif.	485,087	32.90	477,600	433,525	90.8	454,519	188,039	41.4	16,438	3.6
Scranton - Wilkes-Barre, Pa.	151,184	21.97	149,493	100,031	66.9	148,294	63,775	43.0	596	.4
Seattle, Wash.	164,295	25.30	161,032	131,009	81.4	153,229	76,131	49.7	4,504	2.9
South Bend, Ind.	40,963	25.28	40,607	30,483	75.1	40,058	22,056	55.1	998	2.5
Spokane, Wash.	47,284	21.75	46,773	36,079	77.1	44,083	25,051	56.8	384	.9
Springfield - Holyoke, Mass.	107,483	26.47	106,154	95,719	90.2	102,921	37,107	36.1	1,108	1.1
Syracuse, N. Y.	73,336	29.62	71,945	60,449	84.0	70,336	27,009	38.4	709	1.0
Tacoma, Wash.	53,810	20.15	52,742	41,332	78.4	49,598	29,768	60.0	870	1.8
Tampa-St. Petersburg, Fla.	73,572	20.03	72,553	55,432	76.4	61,660	27,638	44.8	10,196	16.5
Toledo, Ohio	99,011	27.52	98,297	82,241	83.7	95,360	47,604	49.9	3,595	4.1
Trenton, N. J.	50,810	28.72	49,692	40,167	80.8	49,112	21,771	44.3	2,802	5.7
Tulsa, Okla.	56,847	22.67	55,920	37,688	67.4	53,712	22,875	42.6	5,477	10.2
Utica-Rome, N. Y.	53,045	23.63	52,586	40,525	77.1	50,819	20,828	41.0	275	.5
Washington, D. C.	252,773	47.73	248,858	204,214	82.1	237,609	89,575	37.7	45,367	19.1
Wheeling, W. Va.	51,368	18.44	50,721	28,246	55.7	50,381	22,147	44.0	1,667	3.3
Wichita, Kans.	39,925	22.28	39,317	27,507	70.0	38,161	16,810	44.1	1,676	4.4
Wilmington, Del.	50,349	31.97	49,829	38,235	76.7	48,583	21,248	43.7	4,835	10.0
Worcester, Mass.	79,881	26.21	77,892	66,794	85.8	77,202	28,733	37.2	481	.6
Youngstown, Ohio	93,495	28.13	92,450	65,618	71.0	92,250	48,494	52.6	5,503	6.0

¹ For definition of median, see headnote, table 966.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

**No. 980.—OWNER-OCCUPIED ONE-FAMILY NONFARM MORTGAGED PROPERTIES
BY INTEREST RATE, OUTSTANDING INDEBTEDNESS, VALUE, TYPE OF HOLDER,
AND TYPE OF PAYMENT: 1940**

[Percent not shown where less than 0.1]

SUBJECT	Number or amount	Percent	SUBJECT	Number or amount	Percent
Owner-occupied 1-family mortgaged properties.....	4,025,816	-----	HOLDER OF FIRST MORTGAGE (Data limited to properties reporting holder, debt, and value)		
INTEREST RATE ON FIRST MORTGAGE			Total properties.....	3,683,910	100.0
Reporting interest rate.....	3,845,513	100.0	Building and loan association.....	753,531	20.5
Under 4.0 percent.....	29,554	.8	Commercial and savings banks.....	872,808	23.7
4.0.....	68,248	1.8	Commercial bank.....	434,444	11.8
4.1-4.4.....	4,826	.1	Savings bank.....	438,364	11.9
4.5.....	663,964	17.3	Life insurance company.....	166,880	4.5
4.6-4.9.....	1,543	.0	Mortgage company.....	171,865	4.7
5.0.....	762,254	19.8	Home Owners' Loan Corporation.....	492,790	13.4
5.1-5.4.....	5,770	.2	Individual.....	936,404	25.4
5.5.....	286,759	7.5	Other.....	289,632	7.9
5.6-5.9.....	1,188	.0	Debt on first mortgage (1,000 dollars).....	8,396,271	100.0
6.0.....	1,714,160	44.6	Building and loan association.....	1,476,430	17.6
6.1-6.4.....	2,430	.1	Commercial and savings banks.....	2,284,601	27.2
6.5.....	29,103	.8	Commercial bank.....	1,145,344	13.6
6.6-6.9.....	5,031	.1	Savings bank.....	1,139,257	13.6
7.0.....	162,674	4.2	Life insurance company.....	659,166	7.9
7.1-7.4.....	6,305	.2	Mortgage company.....	486,163	5.8
7.5.....	4,555	.1	Home Owners' Loan Corporation.....	1,097,890	13.1
7.6-7.9.....	575	.0	Individual.....	1,681,735	20.0
8.0.....	96,574	2.5	Other.....	710,286	8.5
Average interest rate (percent).....	5.55	-----	TYPE AND FREQUENCY OF PAYMENTS ON FIRST MORTGAGE		
OUTSTANDING INDEBTEDNESS (First and junior mortgages)			Total properties.....	4,025,815	100.0
Reporting debt and value.....	3,745,366	100.0	Principal payments required.....	3,188,538	79.2
Under \$1,000.....	959,791	25.6	Real estate taxes included in payment.....	833,334	20.7
\$1,000-\$1,499.....	515,762	13.8	Monthly.....	780,128	19.4
\$1,500-\$1,999.....	433,848	11.6	Other than monthly.....	53,206	1.3
\$2,000-\$2,499.....	419,584	11.2	Real estate taxes not included in payment.....	2,300,386	57.1
\$2,500-\$2,999.....	305,225	8.1	Monthly.....	1,865,347	46.3
\$3,000-\$3,999.....	483,476	12.9	Other than monthly.....	435,039	10.8
\$4,000-\$4,999.....	283,441	7.6	Not reporting tax payment requirements.....	54,818	1.4
\$5,000-\$5,999.....	159,390	4.3	No principal payments required.....	549,605	13.7
\$6,000-\$7,499.....	100,175	2.7	Not reporting principal requirements.....	123,751	3.1
\$7,500-\$9,999.....	49,168	1.3	No regular payments required.....	163,921	4.1
\$10,000-\$14,999.....	26,416	.7			
\$15,000-\$19,999.....	5,756	.2			
\$20,000 and over.....	3,334	.1			
RELATION OF DEBT TO VALUE					
Value of property (1,000 dollars).....	16,489,836	-----			
Average value (dollars).....	4,403	-----			
Debt on first and junior mortgages (1,000 dollars).....	8,633,722	-----			
Ratio debt to value (percent).....	52.4	-----			
Average debt (dollars).....	2,305	-----			

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. IV, Part 1.

No. 981.—OWNER-OCCUPIED ONE-FAMILY NONFARM MORTGAGED PROPERTIES BY DEBT AND VALUE, AND AVERAGE INTEREST RATE ON FIRST MORTGAGE, BY STATES: 1940

DIVISION AND STATE	Total properties	Reporting debt and value	VALUE OF PROPERTY		OUTSTANDING INDEBTEDNESS (FIRST AND JUNIOR MORTGAGES)			Average interest rate on first mortgage (percent)
			Total (1,000 dollars)	Average (dollars)	Total (1,000 dollars)	Percent of value	Average (dollars)	
United States	4,025,815	3,745,366	16,489,836	4,403	8,633,722	52.4	2,305	5.55
New England	308,102	291,167	1,486,008	5,104	764,412	51.4	2,625	5.38
Maine.....	20,320	18,667	58,017	3,108	25,550	44.0	1,369	5.59
New Hampshire.....	16,403	14,655	48,215	3,290	22,419	46.5	1,530	5.17
Vermont.....	9,679	9,038	32,879	3,638	14,071	42.8	1,557	5.36
Massachusetts.....	165,513	156,733	785,003	5,009	427,370	54.4	2,727	5.41
Rhode Island.....	24,625	23,623	121,611	5,148	59,771	49.1	2,530	5.49
Connecticut.....	71,562	68,451	440,283	6,432	215,230	48.9	3,144	5.28
Middle Atlantic	697,953	834,107	4,548,874	5,454	2,479,215	54.5	2,972	5.47
New York.....	395,763	373,740	2,267,436	6,067	1,261,098	55.6	3,374	5.37
New Jersey.....	169,000	154,099	920,492	5,973	462,485	53.5	3,196	5.48
Pennsylvania.....	333,190	306,268	1,360,947	4,444	725,633	53.3	2,369	5.59
East North Central	1,053,082	987,266	4,240,879	4,266	2,174,566	51.3	2,203	5.45
Ohio.....	317,781	299,267	1,334,397	4,459	687,728	51.5	2,298	5.51
Indiana.....	149,484	136,945	453,482	3,311	219,057	48.3	1,600	5.54
Illinois.....	239,483	222,239	1,116,933	5,026	553,471	49.6	2,490	5.42
Michigan.....	246,656	233,744	922,427	3,946	504,610	54.7	2,159	5.48
Wisconsin.....	99,678	95,071	413,640	4,351	209,699	50.7	2,206	5.14
West North Central	381,924	351,622	1,217,547	3,463	621,337	51.0	1,767	5.48
Minnesota.....	90,542	85,436	341,020	3,992	163,564	48.0	1,914	5.28
Iowa.....	70,972	63,991	193,764	3,028	95,726	49.4	1,496	5.38
Missouri.....	114,706	107,222	411,049	3,834	223,563	54.4	2,085	5.60
North Dakota.....	8,183	6,634	20,099	3,030	9,367	46.6	1,412	5.46
South Dakota.....	10,063	8,583	22,962	2,679	11,299	49.1	1,316	5.51
Nebraska.....	35,706	33,217	103,077	3,103	51,612	50.1	1,554	5.45
Kansas.....	51,752	46,539	125,547	2,698	66,208	52.7	1,423	5.74
South Atlantic	357,922	325,298	1,474,454	4,533	756,809	51.3	2,327	5.63
Delaware.....	11,623	11,028	59,839	5,426	28,421	47.5	2,577	5.68
Maryland.....	64,763	58,355	272,850	4,676	143,516	52.6	2,459	5.59
Dist. of Columbia.....	28,404	27,832	247,104	8,878	126,696	51.3	4,552	5.47
Virginia.....	55,766	50,909	238,324	4,681	124,863	52.4	2,453	5.54
West Virginia.....	30,729	26,798	105,943	3,953	49,673	46.9	1,854	5.65
North Carolina.....	51,999	46,712	151,501	3,243	78,351	51.7	1,677	5.64
South Carolina.....	20,166	17,500	64,923	3,710	32,613	50.2	1,864	5.68
Georgia.....	40,677	36,476	136,126	3,732	72,519	53.3	1,988	5.72
Florida.....	53,795	49,688	197,845	3,982	100,158	50.6	2,016	5.75
East South Central	140,494	125,463	419,970	3,347	217,740	51.8	1,735	5.64
Kentucky.....	45,191	40,310	149,062	3,698	77,585	52.0	1,925	5.69
Tennessee.....	44,801	40,826	137,892	3,378	70,243	50.9	1,721	5.52
Alabama.....	33,403	29,189	91,308	3,128	48,905	53.6	1,675	5.73
Mississippi.....	17,099	15,138	41,709	2,755	21,008	50.4	1,388	5.63
West South Central	252,676	229,487	724,992	3,159	393,269	54.2	1,714	5.97
Arkansas.....	19,903	16,251	41,908	2,579	20,217	48.2	1,244	6.08
Louisiana.....	37,003	34,531	120,631	3,493	64,177	53.2	1,859	5.88
Oklahoma.....	53,453	47,200	142,944	3,028	78,730	55.1	1,668	5.94
Texas.....	142,317	131,505	419,508	3,190	230,145	54.9	1,750	5.99
Mountain	120,288	108,957	348,945	3,203	175,310	50.2	1,609	5.79
Montana.....	11,517	10,544	32,183	3,052	14,794	46.0	1,403	5.92
Idaho.....	13,812	11,903	32,319	2,715	15,345	47.5	1,289	5.79
Wyoming.....	7,195	6,853	23,040	3,362	11,867	51.5	1,732	5.86
Colorado.....	38,400	34,220	110,637	3,233	56,240	50.8	1,643	5.71
New Mexico.....	8,225	7,098	22,092	3,112	10,629	48.1	1,497	6.42
Arizona.....	13,901	13,044	42,187	3,234	22,315	52.9	1,711	5.72
Utah.....	24,490	23,147	77,256	3,338	39,652	51.3	1,713	5.67
Nevada.....	2,748	2,148	9,231	4,298	4,470	48.4	2,081	5.67
Pacific	513,374	491,999	2,028,167	4,122	1,051,064	51.8	2,136	5.73
Washington.....	94,316	88,451	280,762	3,174	132,727	47.3	1,501	5.68
Oregon.....	51,723	48,301	154,080	3,190	72,679	47.2	1,505	5.62
California.....	367,335	355,247	1,593,326	4,485	845,658	53.1	2,380	5.75

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. IV, Part I.

33. CLIMATE

CLIMATIC DATA OF SELECTED CITIES, BY MONTHS

Climatic data are gathered by the United States Weather Bureau at 5,500 stations, about 500 having automatic or hourly readings and the remaining 5,000 taking 1 observation a day. Observations have been taken at varying lengths of time at each station. The earliest year of record is 1871 at many stations, although some earlier, less detailed records began in the eighteenth century.

The following tables contain data from a carefully selected list of cities, chosen to give as general representation of climatic factors as is possible in the limited space available. The "Normals" are standard data selected by the Weather Bureau as representative of conditions in the local area. These data are adjusted to other long-record stations in the vicinity when the period of record is not the same as for the standard normals. In all other tables the averages represent the customary arithmetic average of the period of record. All temperature data are in degrees Fahrenheit, precipitation in inches and hundredths, and snow-fall in inches and tenths. Wind data are corrected to true velocities.

The number of degree days as used in these tables is the sum of the positive differences between 65° and the daily mean temperatures. Experience has shown that, for buildings requiring an inside temperature of approximately 70°, the amount of fuel or heat used per day is proportional to the number of days the average outside temperature falls below about 65°. The degree day is based on this principle.

Relative humidity data represent averages based on three to four daily observations.

NO. 982.—ELEVATION OF STATIONS IN SELECTED CITIES

STATION	Elevation (feet)	STATION	Elevation (feet)
Alabama..... Mobile.....	71	New Mexico..... Albuquerque.....	5,314
..... Montgomery.....	218	New York..... Albany.....	97
Arizona..... Phoenix.....	1,107	..... New York.....	314
Arkansas..... Little Rock.....	357	..... Rochester.....	523
California..... Fresno.....	282	North Carolina..... Asheville.....	2,253
..... Los Angeles.....	512	..... Raleigh.....	376
..... San Francisco.....	155	North Dakota..... Bismarck.....	1,677
Colorado..... Denver.....	5,292	Ohio..... Cleveland.....	805
District of Columbia..... Washington.....	112	Oklahoma..... Oklahoma City.....	1,214
Florida..... Jacksonville.....	43	Oregon..... Portland.....	154
..... Miami.....	25	Pennsylvania..... Harrisburg.....	374
Georgia..... Atlanta.....	1,173	..... Pittsburgh.....	842
Idaho..... Boise.....	2,739	South Carolina..... Charleston.....	48
Illinois..... Chicago.....	673	South Dakota..... Huron.....	1,301
Indiana..... Indianapolis.....	823	Tennessee..... Nashville.....	546
Iowa..... Des Moines.....	860	Texas..... Amarillo.....	3,676
Kansas..... Wichita.....	1,358	..... El Paso.....	3,778
Kentucky..... Louisville.....	525	..... Fort Worth.....	706
Louisiana..... New Orleans.....	53	..... Houston.....	138
Maine..... Eastport.....	75	Utah..... Salt Lake City.....	4,357
Massachusetts..... Boston.....	124	Vermont..... Burlington.....	403
Michigan..... Detroit.....	730	Virginia..... Norfolk.....	91
..... Sault Ste. Marie.....	614	..... Richmond.....	144
Minnesota..... Minneapolis.....	919	Washington..... Seattle.....	125
Mississippi..... Vicksburg.....	247	..... Spokane.....	1,929
Missouri..... Kansas City.....	963	West Virginia..... Parkersburg.....	637
..... St. Louis.....	568	Wisconsin..... Madison.....	974
Montana..... Helena.....	4,124	Wyoming..... Cheyenne.....	6,144
..... Miles City.....	2,371	Alaska..... Juneau.....	132
Nebraska..... North Platte.....	2,821	Hawaii..... Honolulu.....	81
..... Omaha.....	981	Puerto Rico..... San Juan.....	50
Nevada..... Winnemucca.....	4,339		
New Jersey..... Atlantic City.....	52		

Source: Department of Commerce, Weather Bureau; records.

No. 983.—NORMAL MEAN TEMPERATURES

[Temperatures adopted as "normals"]

STATION	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama.....	Mobile.....	51.5	54.7	59.7	66.3	74.4	80.3	81.4	81.0	78.1	69.3	58.6	67.3
	Montgomery.....	48.2	51.6	57.8	65.3	73.4	79.6	81.7	80.8	76.3	66.6	55.8	65.5
Arizona.....	Phoenix.....	51.2	55.1	60.7	67.0	75.0	84.5	89.8	88.5	82.7	70.6	59.7	69.7
Arkansas.....	Little Rock.....	41.4	44.9	53.0	62.1	70.3	77.4	80.9	79.8	74.1	63.6	52.1	62.0
California.....	Fresno.....	45.5	50.3	54.4	60.2	67.2	75.7	81.3	79.5	72.0	62.3	52.4	62.2
	Los Angeles.....	54.6	55.5	57.5	59.4	62.2	66.4	70.2	71.1	69.0	65.3	60.9	62.4
	San Francisco.....	49.9	52.2	54.2	55.0	56.8	58.5	58.5	59.1	60.9	60.5	56.3	56.1
Colorado.....	Denver.....	29.8	32.7	39.3	47.1	56.2	66.3	72.2	70.7	62.9	51.2	39.8	50.0
Dist. of Col.....	Washington.....	33.4	35.3	42.6	53.3	63.7	72.2	76.8	75.0	68.1	57.4	45.2	55.0
Florida.....	Jacksonville.....	55.4	58.0	62.6	68.7	75.0	79.9	82.1	81.7	78.3	71.1	62.2	69.3
	Miami.....	66.5	67.1	70.2	72.8	76.4	80.0	81.0	81.4	80.1	77.0	71.8	75.4
Georgia.....	Atlanta.....	42.6	45.3	52.0	61.0	69.9	76.0	78.1	77.0	72.4	63.0	52.1	61.2
Idaho.....	Boise.....	29.8	34.8	42.7	50.4	57.1	65.3	72.9	71.8	61.9	51.1	41.0	50.9
Illinois.....	Chicago.....	23.7	26.3	35.3	46.9	57.5	67.3	72.5	71.6	65.2	54.0	40.1	49.1
Indiana.....	Indianapolis.....	28.4	31.1	40.0	52.1	62.9	71.6	75.7	73.7	66.9	55.7	42.3	52.7
Iowa.....	Des Moines.....	20.1	23.7	35.9	50.1	61.3	70.6	75.4	73.1	65.6	53.4	38.4	49.5
Kansas.....	Wichita.....	31.3	34.4	45.1	56.4	65.1	74.4	79.4	78.3	70.6	58.6	44.8	56.1
Kentucky.....	Louisville.....	34.4	37.2	45.4	56.4	66.6	74.7	78.6	77.0	70.5	59.3	46.7	57.0
Louisiana.....	New Orleans.....	54.2	57.3	62.8	68.8	75.4	80.6	82.4	82.2	79.2	71.0	61.6	69.3
Maine.....	Eastport.....	26.3	21.5	28.9	39.0	47.7	55.1	60.4	60.7	55.8	47.5	36.7	41.7
Mass.....	Boston.....	27.9	28.8	35.6	46.4	57.1	66.5	71.7	69.9	63.2	53.6	42.0	49.6
Michigan.....	Detroit.....	24.4	25.3	33.4	46.2	58.0	67.4	72.1	70.3	63.5	52.5	39.3	48.5
	Sault Ste. Marie.....	13.3	12.6	21.6	37.4	49.0	58.6	63.8	62.1	55.5	44.6	32.0	39.2
Minnesota.....	Minneapolis.....	12.7	15.9	29.6	46.4	57.7	67.5	72.3	69.9	61.4	48.9	32.4	44.5
Mississippi.....	Vicksburg.....	48.2	51.8	58.5	65.6	72.9	79.0	81.3	80.8	76.3	66.7	56.6	65.6
Missouri.....	Kansas City.....	28.2	31.2	42.7	54.8	64.8	73.6	78.1	76.6	68.9	57.7	43.7	54.4
	St. Louis.....	31.1	34.8	44.1	56.1	67.0	75.0	78.8	77.5	70.5	58.8	45.4	56.2
Montana.....	Helena.....	20.2	23.0	32.4	43.5	51.6	59.2	65.7	65.0	56.6	44.9	33.2	43.3
	Miles City.....	17.1	19.4	31.8	47.0	56.9	66.9	74.3	71.7	60.4	48.0	33.6	45.9
Nebraska.....	North Platte.....	22.9	26.6	36.6	48.6	58.7	67.5	72.9	70.8	62.1	49.7	36.6	48.3
	Omaha.....	21.9	25.5	37.0	51.2	62.4	71.6	76.7	74.4	66.8	54.3	38.5	50.6
Nevada.....	Winnemucca.....	28.6	33.5	40.0	46.7	53.9	62.8	70.6	69.3	59.2	48.3	38.4	48.4
New Jersey.....	Atlantic City.....	32.5	33.6	38.6	47.8	58.1	66.6	72.1	72.5	66.8	56.9	45.6	52.3
New Mexico.....	Albuquerque.....	34.1	40.5	45.9	54.0	63.3	72.6	76.7	73.9	67.9	56.6	43.3	55.3
New York.....	Albany.....	23.1	24.1	32.7	46.8	59.3	68.0	72.6	70.8	63.1	52.1	39.3	48.4
	New York.....	30.9	31.3	37.7	49.4	60.6	68.8	73.8	73.1	66.8	56.3	44.2	52.3
	Rochester.....	24.6	24.6	31.8	44.9	57.1	66.1	70.7	69.2	62.4	51.5	38.7	47.6
N. Carolina.....	Asheville.....	35.4	38.5	44.9	53.9	62.6	68.7	71.7	70.5	65.0	55.3	45.1	54.1
	Raleigh.....	41.1	43.2	50.2	59.4	68.5	75.7	78.8	77.0	71.1	62.0	51.0	60.1
N. Dakota.....	Bismarck.....	7.8	10.3	24.2	42.1	54.5	63.7	69.8	67.3	58.1	44.9	28.5	40.5
Ohio.....	Cleveland.....	26.5	27.4	34.6	46.2	57.9	67.1	71.4	70.0	63.9	53.6	40.9	49.2
Oklahoma.....	Oklahoma City.....	36.4	39.6	50.0	59.8	67.7	76.0	80.6	79.7	72.8	61.5	48.8	59.4
Oregon.....	Portland.....	39.4	42.1	46.9	51.8	56.9	62.4	66.7	66.7	61.7	54.2	46.8	53.1
Pa.....	Harrisburg.....	29.0	30.2	38.9	50.9	61.8	70.3	74.8	72.6	65.8	54.8	42.8	52.1
	Pittsburgh.....	30.7	32.3	39.6	51.2	62.4	70.7	74.6	72.9	66.4	55.7	43.2	52.8
S. Carolina.....	Charleston.....	49.9	52.4	57.4	64.5	72.7	78.9	81.4	81.0	76.6	67.8	58.1	66.0
S. Dakota.....	Huron.....	11.3	14.3	28.9	45.1	56.4	66.2	71.8	69.4	61.3	47.7	31.5	43.6
Tennessee.....	Nashville.....	38.6	41.6	49.2	59.0	68.2	75.6	79.1	77.8	71.8	61.0	49.0	59.3
Texas.....	Amarillo.....	35.3	38.1	46.9	55.8	64.1	72.8	76.8	75.7	69.3	57.7	45.5	56.3
	El Paso.....	45.0	49.0	55.8	63.4	71.5	79.6	81.1	79.2	73.9	63.5	52.7	63.3
	Fort Worth.....	45.4	48.3	57.7	65.0	72.3	79.9	83.6	83.0	76.9	66.7	55.5	65.2
	Houston.....	52.7	55.9	63.3	69.3	75.5	81.4	83.7	83.2	79.0	70.3	61.0	69.1
Utah.....	Salt Lake City.....	29.2	33.8	41.7	49.6	57.4	67.4	75.7	74.5	64.4	52.5	41.1	51.6
Vermont.....	Burlington.....	18.8	19.4	29.1	43.3	56.5	65.7	70.3	67.9	60.3	49.2	36.3	45.1
Virginia.....	Norfolk.....	40.6	42.7	48.2	56.8	66.2	74.4	78.7	77.4	71.6	62.5	51.4	59.5
	Richmond.....	37.9	39.6	47.2	56.6	66.5	74.1	78.5	76.5	70.5	59.6	48.3	57.9
Washington.....	Seattle.....	40.8	42.8	46.4	51.1	56.6	61.4	65.5	65.1	60.3	53.7	46.8	52.8
	Spokane.....	27.5	31.3	39.7	48.4	55.5	62.8	69.0	68.1	59.2	48.3	38.5	48.2
W. Virginia.....	Parkersburg.....	32.5	34.2	42.8	53.4	63.8	71.4	75.4	73.9	67.3	56.1	43.8	54.2
Wisconsin.....	Madison.....	16.7	19.1	30.6	45.4	57.6	67.2	72.1	69.8	62.4	50.3	35.2	45.8
Wyoming.....	Cheyenne.....	25.5	27.3	33.1	40.9	50.3	60.4	66.7	65.6	57.0	44.8	34.8	44.6
Alaska.....	Juneau.....	27.7	30.0	33.7	40.7	47.7	54.2	56.7	55.3	50.4	43.3	35.7	42.2
Hawaii.....	Honolulu.....	71.4	71.5	71.8	73.0	74.8	76.6	77.6	78.3	78.2	77.2	75.0	74.9
Puerto Rico.....	San Juan.....	75.0	74.9	75.4	76.6	78.6	79.7	80.1	80.5	80.5	79.8	78.4	78.0

Source: Department of Commerce, Weather Bureau; records.

No. 984.—AVERAGE MEAN MAXIMUM TEMPERATURES

[Averages for period of record, including 1942]

STATION	Length of record yrs.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama—Mobile	66	60.1	62.6	68.3	75.0	82.4	88.2	89.6	89.2	86.3	77.6	68.0	61.0	75.7
Montgomery	69	57.7	60.7	68.0	75.5	83.3	89.7	90.9	89.9	86.4	76.6	66.1	58.5	75.3
Arizona—Phoenix	47	65.1	68.8	74.6	82.3	91.1	101.2	103.5	101.4	97.2	86.3	74.8	65.6	84.3
Arkansas—Little Rock	62	50.2	53.4	62.6	71.9	79.1	87.0	90.2	89.5	84.1	73.8	61.2	52.2	71.3
California—Fresno	53	54.2	61.3	66.4	74.1	81.8	91.2	99.1	97.5	89.2	78.5	66.6	55.1	76.3
Los Angeles	65	64.8	65.5	67.4	69.6	71.8	76.3	81.2	82.0	80.4	76.3	72.8	67.0	72.9
San Francisco	68	55.1	58.5	60.7	62.2	63.4	65.6	65.1	65.2	68.4	67.8	62.9	56.4	62.6
Colorado—Denver	71	42.7	44.6	51.3	59.7	69.0	80.2	85.7	84.3	76.5	64.6	52.6	44.5	63.0
Dist. of Col.—Washington	69	41.5	43.1	52.5	63.6	74.0	82.5	86.6	84.1	78.2	67.0	54.5	44.5	64.4
Florida—Jacksonville	69	64.7	66.7	72.0	77.4	83.4	88.0	90.0	89.4	85.6	78.4	70.9	65.4	77.6
Miami	46	74.6	75.5	78.1	80.7	83.8	86.4	87.8	88.3	87.0	83.5	78.6	75.7	81.7
Georgia—Atlanta	62	51.2	54.1	62.0	70.4	78.8	85.6	87.2	86.0	82.0	71.8	60.5	52.4	70.2
Idaho—Boise	65	37.0	43.1	52.9	62.5	70.8	79.7	89.7	87.9	76.5	64.1	50.1	39.7	62.8
Illinois—Chicago	72	31.8	33.5	42.9	54.4	65.4	75.0	80.4	78.5	72.5	61.0	47.0	35.8	56.5
Indiana—Indianapolis	72	36.3	38.6	48.8	61.3	72.3	81.5	85.9	83.6	77.1	64.9	49.9	39.2	61.6
Iowa—Des Moines	64	29.8	33.4	46.0	60.7	71.9	81.0	86.7	84.0	76.1	64.2	47.7	34.4	59.7
Kansas—Wichita	52	41.2	44.9	56.3	67.0	75.1	85.2	90.7	90.1	82.3	70.1	55.3	44.3	66.9
Kentucky—Louisville	69	42.5	45.1	54.6	65.6	75.9	84.2	88.2	86.4	80.6	68.9	54.8	44.9	66.0
Louisiana—New Orleans	69	62.5	65.0	71.0	76.8	83.0	88.3	89.5	89.4	86.3	78.6	69.7	63.5	77.0
Maine—Eastport	65	28.9	28.8	36.3	45.3	55.1	63.4	68.4	68.2	62.7	52.8	43.0	32.4	48.8
Mas.—Boston	59	35.8	36.6	43.4	54.5	65.7	75.2	80.1	77.8	71.2	61.6	49.3	39.6	57.6
Michigan—Detroit	70	31.4	32.2	41.4	54.9	67.0	76.5	81.6	79.1	72.4	60.1	45.7	35.0	56.4
Sault Ste. Marie	64	22.0	21.6	31.4	46.0	58.9	69.3	74.1	71.7	64.5	52.0	38.0	27.0	48.1
Minnesota—Minneapolis	52	22.0	24.8	38.3	55.6	67.9	77.3	83.0	80.1	71.8	58.5	40.5	27.0	53.9
Mississippi—Vicksburg	(1)	57.0	60.0	68.0	75.0	82.0	88.0	90.0	90.0	86.0	77.0	66.0	58.0	75.0
Missouri—Kansas City	54	38.2	40.8	53.0	64.6	74.1	83.5	88.7	87.1	79.6	68.3	53.3	41.4	64.4
St. Louis	69	40.7	43.7	54.3	66.2	76.2	85.2	89.9	88.0	81.0	69.2	54.6	43.8	66.1
Montana—Helena	63	28.7	32.1	42.1	54.2	62.9	71.4	81.0	79.6	67.6	55.7	41.5	32.9	54.1
Miles City	48	27.2	29.7	42.5	58.6	68.9	78.7	88.0	85.7	73.8	60.5	44.1	31.7	57.4
Nebraska—North Platte	67	35.6	39.7	49.7	61.6	71.1	81.0	87.6	86.0	77.8	65.7	50.6	39.5	62.2
Omaha	67	30.9	35.0	47.2	61.6	72.3	81.8	87.3	84.8	76.8	64.6	48.2	35.5	60.5
Nevada—Winnemucca	63	39.0	44.4	52.9	61.1	69.7	79.3	89.5	88.2	77.5	65.4	52.3	41.7	63.4
New Jersey—Atlantic City	69	40.6	40.3	46.2	54.9	64.8	73.6	78.8	78.2	73.5	63.9	53.1	43.7	59.3
New Mexico—Albuquerque	50	47.2	52.8	61.1	69.4	78.4	88.2	90.2	88.0	81.6	70.6	57.6	47.5	69.4
New York—Albany	69	31.6	32.0	41.5	55.8	69.0	77.8	82.6	80.2	72.7	60.5	46.9	35.3	57.2
New York—New York	47	37.4	38.4	45.4	57.2	68.5	77.0	81.7	80.1	73.7	63.7	51.0	41.2	59.6
Rochester	69	31.8	31.4	39.7	52.8	66.1	75.8	80.5	78.1	71.8	59.2	45.7	35.1	55.6
N. Carolina—Asheville	38	47.9	49.4	57.3	65.4	73.9	80.5	82.9	84.0	77.6	67.7	56.6	48.6	66.0
Raleigh	56	51.0	52.3	61.2	69.9	78.9	85.6	87.7	86.4	81.4	71.2	60.8	52.1	69.9
N. Dakota—Bismarck	67	18.0	22.0	35.0	55.0	67.0	76.0	83.0	81.0	71.0	57.0	39.0	25.0	52.0
Ohio—Cleveland	70	34.2	34.5	42.7	54.1	65.8	75.1	79.4	77.5	72.1	60.8	47.6	37.4	56.8
Oklahoma—Oklahoma City	52	47.2	50.8	61.7	70.9	77.8	86.9	91.8	92.0	84.9	73.4	59.9	49.2	70.2
Oregon—Portland	68	44.3	48.4	55.0	61.4	67.2	72.2	78.4	78.1	71.8	62.8	52.2	46.4	61.5
Pa.—Harrisburg	54	36.9	37.3	47.8	60.3	71.8	80.0	84.4	81.7	75.6	63.6	50.6	39.7	60.8
Pittsburgh	65	38.8	39.7	48.8	60.4	72.1	80.2	84.2	82.2	76.4	64.3	50.6	40.8	61.5
S. Carolina—Charleston	69	58.2	59.5	65.6	72.2	79.8	85.6	88.0	87.3	83.2	74.9	66.0	59.3	73.3
S. Dakota—Huron	61	23.0	26.1	40.6	58.0	69.1	78.8	85.5	83.5	74.6	61.0	42.7	29.5	56.0
Tennessee—Nashville	71	47.4	50.1	59.0	69.0	78.0	85.6	88.7	87.7	82.5	71.6	58.3	49.4	68.8
Texas—Amarillo	50	49.2	51.7	61.1	69.5	76.9	86.0	89.4	88.5	82.6	71.2	59.3	49.5	69.5
El Paso	54	57.4	62.2	69.1	77.1	85.4	93.7	93.2	91.2	86.2	77.4	65.4	57.1	76.3
Fort Worth	42	56.5	59.3	68.8	75.4	82.1	90.6	93.9	94.6	88.2	78.5	66.4	57.2	76.0
Houston	51	62.2	64.8	71.8	77.8	84.1	90.2	92.1	92.4	88.2	80.9	70.7	63.4	78.2
Utah—Salt Lake City	68	36.6	41.4	50.8	60.0	69.2	80.0	88.9	86.9	76.5	63.2	49.6	39.1	61.8
Vermont—Burlington	50	26.8	26.7	37.2	51.3	64.8	73.9	78.8	76.2	68.6	56.8	42.9	30.5	52.9
Virginia—Norfolk	68	49.3	50.3	57.5	66.1	75.5	83.1	86.8	84.8	79.5	69.7	59.5	51.0	67.8
Richmond	45	47.7	48.5	58.3	67.3	77.2	83.8	87.6	85.6	80.7	70.4	58.9	48.8	67.9
Washington—Seattle	51	44.7	47.5	52.0	58.0	63.5	68.4	73.4	73.0	66.7	58.7	51.0	46.5	58.6
Spokane	61	33.3	38.6	49.5	59.5	68.0	74.9	84.3	83.1	71.9	59.6	44.3	36.2	58.6
W. Virginia—Parkersburg	52	41.5	42.3	52.8	63.6	74.3	82.1	85.8	84.1	79.2	66.7	53.1	43.3	64.1
Wisconsin—Madison	74	24.7	27.6	38.4	54.1	66.7	76.1	81.4	78.6	70.6	57.9	41.9	29.2	53.9
Wyoming—Cheyenne	69	36.3	38.4	44.3	52.7	62.5	73.9	80.5	79.3	71.0	57.5	46.2	39.2	56.8
Alaska—Juneau	46	31.8	34.5	38.9	47.0	55.3	62.4	63.7	61.6	56.0	48.1	40.1	34.7	47.8
Hawaii—Honolulu	37	76.2	76.4	76.6	77.7	79.5	81.2	82.2	82.9	82.9	82.0	79.6	77.7	79.6
Puerto Rico—San Juan	39	80.0	80.2	80.9	82.1	84.2	84.9	84.9	85.4	85.8	85.4	83.5	81.3	83.2

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau records.

No. 985.—AVERAGE MEAN MINIMUM TEMPERATURES

[Averages for period of record, including 1942]

STATION	Length of record yrs.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama..... Mobile.....	66	43.9	46.3	52.0	58.6	65.7	72.2	74.0	73.6	70.3	59.8	50.2	44.7	59.3
..... Montgomery.....	69	40.1	42.4	48.3	55.1	63.1	70.2	72.4	71.9	67.5	56.3	46.1	40.9	56.2
Arizona..... Phoenix.....	47	38.8	42.7	47.0	52.9	60.2	69.3	77.2	76.0	69.2	56.2	45.4	39.5	56.2
Arkansas..... Little Rock.....	62	33.9	36.1	44.0	52.9	60.8	68.8	72.1	71.1	65.3	54.0	43.0	36.2	53.2
California..... Fresno.....	53	38.2	41.7	44.7	48.1	53.2	59.7	65.0	63.7	58.2	51.1	43.2	38.4	50.4
..... Los Angeles.....	65	46.1	47.1	48.8	50.8	53.6	56.7	59.9	60.8	58.8	55.2	51.2	47.8	53.1
..... San Francisco.....	68	44.9	47.1	48.3	49.4	50.7	52.2	52.9	53.5	54.7	53.7	50.7	46.5	50.4
Colorado..... Denver.....	71	18.4	20.9	27.2	35.5	44.6	53.5	59.4	58.2	49.3	38.3	27.8	20.5	37.8
Dist. of Col. Washington.....	69	26.6	27.5	34.5	43.6	54.1	63.0	67.7	65.9	59.3	47.4	37.4	29.3	46.4
Florida..... Jacksonville.....	69	47.3	48.9	54.0	59.7	66.4	71.9	73.8	73.7	71.4	63.5	54.1	48.0	61.1
..... Miami.....	46	60.7	60.7	64.0	67.1	71.2	74.4	75.8	76.1	75.3	72.2	66.3	62.2	68.8
Georgia..... Atlanta.....	62	35.4	37.1	43.4	51.4	60.0	67.1	69.7	69.0	64.6	53.7	44.4	37.6	52.7
Idaho..... Boise.....	62	21.9	26.7	32.8	38.6	45.0	51.4	58.0	56.5	47.6	39.5	30.9	24.7	39.4
Illinois..... Chicago.....	72	18.0	20.0	29.3	39.7	49.6	59.7	66.1	65.3	58.5	47.0	33.9	23.9	42.6
Indiana..... Indianapolis.....	72	21.6	23.2	32.1	43.1	53.5	62.8	66.8	64.7	57.9	46.6	34.7	25.7	44.4
Iowa..... Des Moines.....	64	12.2	15.6	27.6	40.5	51.4	61.1	65.7	63.3	55.2	43.3	29.6	18.3	40.3
Kansas..... Wichita.....	52	22.7	24.7	34.4	45.6	55.2	64.8	69.5	68.4	60.6	48.7	35.3	26.2	46.2
Kentucky..... Louisville.....	69	27.1	28.6	36.8	46.7	56.4	65.4	69.2	67.6	61.0	49.2	38.2	30.4	48.0
Louisiana..... New Orleans.....	69	47.3	49.4	55.1	61.2	67.8	73.8	75.6	75.6	72.9	64.3	54.4	48.5	62.2
Maine..... Eastport.....	65	13.1	13.9	23.2	32.5	40.5	47.0	52.0	53.0	49.2	41.6	31.3	18.9	34.6
Mass..... Boston.....	59	20.0	21.0	27.8	38.3	48.6	57.8	63.3	62.0	55.2	45.5	34.8	25.4	41.6
Michigan..... Detroit.....	60	18.6	18.5	26.5	37.5	48.6	58.5	63.5	61.7	55.7	44.7	33.3	23.5	40.9
..... Sault Ste. Marie.....	47	6.6	3.6	14.1	28.9	39.1	47.9	53.3	53.0	47.7	37.9	27.0	14.5	31.1
Minnesota..... Minneapolis.....	52	5.3	8.1	21.8	36.7	48.2	58.3	63.3	60.6	52.6	40.8	25.5	12.4	36.1
Mississippi..... Vicksburg.....	(1)	41.0	43.0	49.0	56.0	63.0	70.0	73.0	72.0	67.0	57.0	47.0	42.0	57.0
Missouri..... Kansas City.....	54	21.5	23.5	33.9	45.8	55.6	65.2	69.9	68.2	60.5	48.9	35.8	26.0	46.2
..... St. Louis.....	69	24.7	27.0	36.5	47.9	58.1	67.5	72.2	70.1	62.9	51.1	38.3	29.0	48.8
Montana..... Helena.....	63	12.3	14.9	23.6	33.2	41.1	48.3	54.5	53.2	44.1	35.5	24.4	17.3	33.5
..... Miles City.....	48	7.0	8.6	21.2	35.1	45.3	54.6	60.9	57.8	47.4	35.8	23.3	12.3	34.1
Nebraska..... North Platte.....	67	11.6	15.2	24.2	36.2	47.0	56.7	62.3	60.2	50.3	37.1	24.0	15.7	36.7
..... Omaha.....	67	13.5	16.8	28.2	41.6	52.8	62.4	67.6	65.3	56.6	44.5	30.1	19.4	41.6
Nevada..... Winnemucca.....	63	17.3	22.3	27.4	32.9	39.9	47.4	53.9	51.0	41.2	31.9	23.5	18.7	34.0
New Jersey..... Atlantic City.....	69	26.3	26.6	32.9	41.5	51.8	61.0	66.7	66.8	61.4	50.1	39.3	30.0	46.2
New Mexico..... Albuquerque.....	50	21.3	25.7	31.6	39.0	47.6	56.6	62.2	60.5	53.2	41.1	29.4	22.0	40.8
New York..... Albany.....	69	15.7	15.5	25.5	37.4	49.0	58.1	63.0	60.9	53.8	42.7	32.6	21.3	39.6
..... New York.....	47	24.5	24.2	30.2	41.6	52.6	60.5	65.9	66.2	59.8	49.0	37.3	28.8	45.0
..... Rochester.....	69	18.4	17.0	25.2	36.2	47.3	56.7	62.0	60.3	53.9	43.0	32.9	23.2	39.7
N. Carolina..... Asheville.....	38	29.3	29.8	36.5	43.4	51.7	59.4	62.8	63.9	56.8	44.8	35.7	30.1	45.4
..... Raleigh.....	56	33.4	34.1	40.7	48.5	58.0	65.8	69.3	68.3	62.9	51.4	41.6	34.7	50.7
N. Dakota..... Bismarck.....	67	-2.0	1.0	15.0	32.0	43.0	53.0	58.0	55.0	45.0	33.0	18.0	5.0	30.0
Ohio..... Cleveland.....	70	29.8	20.4	28.1	38.6	49.9	59.8	64.8	63.1	57.0	46.1	34.9	25.4	42.4
Oklahoma..... Oklahoma City.....	52	27.6	29.6	38.8	49.1	58.1	66.8	70.7	70.0	63.3	51.4	39.0	30.4	49.6
Oregon..... Portland.....	68	34.4	36.6	40.1	43.4	48.2	53.0	56.6	56.4	52.6	47.3	40.8	37.0	45.5
Pa..... Harrisburg.....	54	23.7	23.5	32.0	41.9	52.5	61.0	65.7	63.9	57.4	46.2	36.4	27.3	44.3
..... Pittsburgh.....	65	23.8	23.5	31.3	41.1	51.8	60.6	64.7	62.9	57.1	45.6	35.6	27.1	43.8
S. Carolina..... Charleston.....	69	43.0	44.4	50.1	57.2	65.8	72.4	75.1	74.6	70.9	60.9	50.7	44.2	59.1
S. Dakota..... Huron.....	61	2.0	5.3	19.9	34.2	45.0	55.4	60.5	58.0	48.5	35.7	20.9	9.5	32.9
Tennessee..... Nashville.....	71	31.1	32.9	40.3	49.6	58.3	66.7	70.0	68.7	62.2	50.5	39.9	33.3	50.3
Texas..... Amarillo.....	50	24.9	26.1	33.5	42.7	52.0	61.2	65.5	64.6	56.1	46.2	34.2	26.5	44.5
..... El Paso.....	54	32.8	36.8	42.5	50.1	58.5	67.2	69.8	68.5	63.2	51.9	39.8	33.7	51.3
..... Fort Worth.....	42	36.2	38.0	46.7	54.3	62.7	70.7	73.8	74.0	68.0	56.9	46.0	37.7	55.4
..... Houston.....	51	44.5	46.6	53.4	61.9	66.4	72.2	74.1	74.3	70.3	61.4	52.2	46.0	60.1
Utah..... Salt Lake City.....	68	22.0	26.4	33.0	40.1	47.6	56.1	64.3	62.9	53.0	42.5	32.3	25.0	42.1
Vermont..... Burlington.....	50	10.3	10.2	21.3	34.2	46.0	55.4	60.5	58.2	51.2	40.9	30.0	16.6	36.2
Virginia..... Norfolk.....	68	33.9	34.1	40.0	48.0	57.6	66.1	70.5	70.1	65.4	54.8	44.3	36.2	51.7
..... Richmond.....	45	30.0	29.8	37.6	45.6	55.6	64.0	68.5	67.2	61.2	49.4	38.8	31.4	48.3
Washington..... Seattle.....	51	36.0	36.8	39.2	42.5	47.3	51.8	54.9	55.1	51.7	46.9	41.4	38.0	45.1
..... Spokane.....	61	21.7	24.1	31.5	37.8	44.8	51.0	56.4	54.6	46.6	38.5	31.1	25.9	38.7
W. Virginia..... Parkersburg.....	52	25.3	25.4	33.7	42.6	52.2	61.3	64.9	63.5	57.2	45.0	35.4	27.9	44.5
Wisconsin..... Madison.....	74	10.0	12.4	23.7	37.2	49.0	58.9	63.9	61.7	54.1	42.4	28.5	16.7	38.2
Wyoming..... Cheyenne.....	69	14.7	16.2	21.9	29.1	38.1	46.9	52.9	51.9	43.0	32.1	23.4	17.8	32.3
Alaska..... Juneau.....	46	24.4	25.5	29.1	34.3	40.2	46.2	50.0	49.4	44.5	38.7	31.4	26.9	36.7
Hawaii..... Honolulu.....	37	66.6	66.6	66.9	68.4	70.2	72.0	73.0	73.7	73.4	72.4	70.3	68.5	70.2
Puerto Rico..... San Juan.....	39	69.8	69.4	70.0	71.4	73.4	74.6	75.2	75.5	75.1	74.3	73.1	71.3	72.8

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 986.—HIGHEST TEMPERATURES OF RECORD

[For period of record, including 1942]

STATIONS		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	66	78	81	91	90	98	102	103	101	103	95	86	80	103
	Montgomery	69	81	84	90	92	99	106	107	103	106	96	86	81	107
Ariz.	Phoenix	47	84	92	95	103	114	118	118	115	112	105	96	84	118
Ark.	Little Rock	62	78	87	90	94	97	105	108	110	104	93	84	78	110
Calif.	Fresno	53	73	84	87	101	110	112	115	113	111	100	86	76	115
	Los Angeles	65	90	92	99	100	103	105	109	106	108	102	96	92	109
	San Francisco	72	78	80	86	89	97	100	99	92	101	96	83	74	101
Col.	Denver	71	76	77	82	86	95	99	102	105	97	90	79	79	105
D. C.	Washington	70	77	84	93	95	97	102	106	106	104	93	83	74	106
Fla.	Jacksonville	71	83	86	91	92	99	101	104	101	99	95	86	83	104
	Miami	46	85	88	92	93	94	94	96	96	95	93	88	91	96
Ga.	Atlanta	62	76	78	87	93	97	102	103	101	102	94	82	75	103
Idaho.	Boise	75	62	69	83	92	100	107	113	121	103	95	85	70	121
Ill.	Chicago	72	65	68	81	91	98	102	105	102	100	87	77	68	105
Ind.	Indianapolis	72	70	73	84	90	96	101	106	103	100	89	78	69	106
Iowa.	Des Moines	64	65	78	88	92	105	103	110	110	102	92	82	69	110
Kans.	Wichita	52	74	82	92	98	100	109	112	114	106	95	83	75	114
Ky.	Louisville	69	74	78	88	91	98	102	107	105	102	91	79	74	107
La.	New Orleans	72	83	84	90	90	96	102	102	100	99	94	89	84	102
Maine.	Eastport	65	58	52	65	81	90	90	93	90	89	83	67	57	93
Mass.	Boston	62	70	68	83	89	97	100	104	98	102	90	78	69	104
Mich.	Detroit	60	66	65	81	88	95	104	105	104	100	89	75	65	105
	Sault Ste. Marie	53	48	50	64	83	91	93	98	94	92	82	74	54	98
Minn.	Minneapolis	52	53	64	83	91	106	104	108	103	104	90	77	63	108
Miss.	Vicksburg	(1)	82	84	92	97	101	102	101	104	94	86	82	104	104
Mo.	Kansas City	54	70	81	91	95	103	108	110	113	107	98	83	74	113
	St. Louis	72	74	84	92	93	96	104	110	108	103	93	83	75	110
Mont.	Helena	63	63	69	73	86	95	102	103	103	92	84	71	64	103
	Miles City	48	66	71	88	91	101	108	111	108	106	91	76	71	111
Nebr.	North Platte	67	70	74	86	95	99	104	109	108	105	94	83	76	109
	Omaha	67	67	78	91	94	103	107	114	111	104	96	80	72	114
Nev.	Winnemucca	63	61	69	82	87	98	104	108	106	97	87	75	70	108
N. J.	Atlantic City	69	68	77	79	90	95	97	102	104	94	91	77	68	104
N. Mex.	Albuquerque	50	70	78	85	89	95	104	102	101	97	88	83	69	104
N. Y.	Albany	69	71	66	80	93	97	100	104	102	98	91	75	67	104
	New York	71	68	73	80	91	95	97	102	102	100	90	75	68	102
	Rochester	69	71	70	86	90	93	97	102	98	98	89	80	70	102
N. C.	Asheville	38	77	80	87	89	91	98	99	96	95	85	76	78	99
	Raleigh	56	79	82	94	95	99	102	104	103	101	96	82	79	104
N. Dak.	Bismarek	67	60	65	81	90	102	107	114	109	105	91	74	66	114
Ohio.	Cleveland	72	71	73	83	88	92	100	103	100	98	88	79	69	103
Okla.	Oklahoma City	52	83	90	97	96	99	107	109	113	105	97	86	79	113
Oreg.	Portland	69	65	68	83	93	99	102	107	102	97	88	73	65	107
Pa.	Harrisburg	54	73	74	84	93	97	100	103	104	99	97	77	68	104
	Pittsburgh	65	75	77	84	90	95	98	103	103	102	91	79	73	103
S. C.	Charleston	72	82	82	94	93	99	101	104	102	100	95	83	81	104
S. Dak.	Huron	61	64	70	85	94	106	109	111	110	106	94	79	71	111
Tenn.	Nashville	71	78	79	89	90	96	101	106	105	104	92	85	75	106
Tex.	Amarillo	50	83	84	96	94	100	107	106	104	102	95	86	83	107
	El Paso	54	77	86	93	95	102	106	105	103	100	94	85	77	106
	Fort Worth	42	93	96	100	100	107	107	109	112	107	101	87	84	112
	Houston	53	84	90	94	93	98	103	104	108	101	99	89	84	108
Utah.	Salt Lake City	68	62	68	77	85	93	103	105	102	97	88	74	68	105
Vt.	Burlington	58	64	56	73	86	92	95	100	98	95	83	74	67	100
Va.	Norfolk	72	80	82	92	95	98	102	104	105	100	94	82	76	105
	Richmond	45	78	82	94	96	98	104	105	107	101	99	82	77	107
Wash.	Seattle	51	67	70	81	85	92	98	100	92	92	82	68	65	100
	Spokane	61	62	60	74	90	97	100	108	104	98	86	70	60	108
W. Va.	Parkersburg	52	74	77	89	93	96	99	104	106	99	91	82	72	106
Wis.	Madison	84	58	63	86	89	101	100	107	101	97	86	77	62	107
Wyo.	Cheyenne	69	64	66	77	82	88	97	100	96	91	85	75	69	100
Alaska.	Juneau	46	54	57	61	69	80	87	89	87	77	66	64	59	89
T. H.	Honolulu	52	84	84	84	86	87	88	88	88	88	90	86	85	90
P. R.	San Juan	39	88	90	91	93	94	93	91	93	94	94	93	88	94

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 987.—LOWEST TEMPERATURES OF RECORD

[For period of record, including 1942]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala..... Mobile.....	66	11	-1	24	32	44	50	62	57	48	34	25	14	-1
Montgomery.....	69	5	-5	20	30	43	48	61	56	45	31	18	8	-5
Ariz..... Phoenix.....	47	16	24	30	35	39	49	63	58	49	36	27	22	16
Ark..... Little Rock.....	62	-8	-12	14	28	39	51	58	52	41	27	10	5	-12
Calif..... Fresno.....	53	17	24	28	34	38	42	50	51	42	35	27	23	17
Los Angeles.....	65	28	28	31	36	40	46	49	49	44	40	34	30	28
San Francisco.....	72	29	33	33	40	42	46	47	46	47	43	38	27	27
Colo..... Denver.....	71	-29	-25	-11	4	19	32	42	40	21	-2	-18	-25	-29
D. C..... Washington.....	70	-14	-15	4	15	33	43	52	49	36	26	11	-13	-15
Fla..... Jacksonville.....	71	15	10	25	34	46	54	65	64	49	37	25	14	10
Miami.....	46	29	27	34	45	50	61	66	67	62	52	36	30	27
Ga..... Atlanta.....	62	-2	-8	8	25	38	39	55	55	43	28	14	1	-8
Idaho..... Boise.....	75	-28	-13	-5	11	25	30	40	32	23	14	-10	-18	-28
Ill..... Chicago.....	72	-20	-21	-12	17	27	40	50	47	29	14	-2	-23	-23
Ind..... Indianapolis.....	72	-25	-18	0	19	31	39	48	44	30	22	-5	-15	-25
Iowa..... Des Moines.....	64	-30	-26	-10	11	26	37	48	40	26	7	-10	-21	-30
Kans..... Wichita.....	52	-15	-22	1	15	27	44	53	45	34	14	7	-10	-22
Ky..... Louisville.....	69	-20	-14	3	21	33	43	54	47	36	23	1	-7	-20
La..... New Orleans.....	72	15	7	-28	38	52	58	66	63	54	40	29	19	7
Maine..... Eastport.....	65	-20	-23	-8	2	28	30	45	44	30	22	-13	-23	-23
Mass..... Boston.....	62	-13	-18	-8	11	31	42	50	46	34	25	-2	-17	-18
Mich..... Detroit.....	60	-16	-20	-7	8	28	38	48	43	30	22	0	-24	-24
Sault Ste. Marie.....	53	-32	-37	-27	-13	21	32	38	35	27	15	-12	-24	-37
Minn..... Minneapolis.....	52	-34	-33	-17	6	22	36	44	42	26	10	-13	-27	-34
Miss..... Vicksburg.....	52	3	-1	22	31	43	52	59	54	42	31	22	10	-1
Mo..... Kansas City.....	54	-20	-22	0	16	27	46	53	46	34	17	4	-13	-22
St. Louis.....	72	-22	-18	3	20	32	44	55	52	36	21	3	-15	-22
Mont..... Helena.....	98	-42	-41	-20	-10	22	31	36	29	6	-8	-22	-40	-42
Miles City.....	48	-46	-49	-30	-7	20	33	42	34	17	-8	-26	-43	-49
Nebr..... North Platte.....	67	-35	-35	-21	-3	19	33	41	36	21	4	-25	-30	-35
Omaha.....	67	-32	-26	-8	6	25	40	50	44	30	8	-14	-20	-32
Nev..... Winnemucca.....	63	-36	-26	-3	12	17	29	33	26	16	10	-9	-27	-36
N. J..... Atlantic City.....	69	-4	-9	8	15	33	46	52	48	37	29	10	-7	-9
N. Mex..... Albuquerque.....	50	-15	-10	6	13	25	35	42	46	26	21	5	-16	-16
N. Y..... Albany.....	69	-24	-20	-10	9	29	37	45	35	30	19	-11	-21	-24
New York.....	68	-6	-14	3	12	34	44	54	51	39	27	7	-13	-14
Rochester.....	69	-14	-22	-7	7	27	36	45	43	34	19	1	-10	-22
N. C..... Asheville.....	38	-5	-6	8	20	31	40	46	47	35	20	4	-4	-6
Raleigh.....	66	2	-2	16	23	34	46	53	52	39	30	15	0	-2
N. Dak..... Bismarck.....	67	-45	-45	-36	-3	13	31	32	32	10	-10	-28	-42	-45
Ohio..... Cleveland.....	72	-17	-16	-4	11	28	38	46	46	36	24	0	-12	-17
Okla..... Oklahoma City.....	52	-11	-17	4	20	33	46	55	49	35	16	9	-2	-17
Oreg..... Portland.....	69	-2	7	20	28	32	39	43	43	35	29	11	3	-2
Pa..... Harrisburg.....	54	-14	-13	5	11	34	43	50	48	35	25	10	-3	-14
Pittsburgh.....	65	-16	-20	1	11	27	39	49	45	35	20	1	-9	-20
S. C..... Charleston.....	72	10	7	24	32	45	49	61	62	49	37	23	12	7
S. Dak..... Huron.....	61	-43	-37	-25	5	20	31	41	33	18	-6	-28	-34	-43
Tenn..... Nashville.....	71	-10	-13	3	25	36	42	54	51	38	26	8	-2	-13
Tex..... Amarillo.....	50	-11	-16	-2	13	26	38	51	48	32	15	4	-6	-16
El Paso.....	54	2	6	14	26	36	46	57	54	42	26	12	8	2
Fort Worth.....	42	-1	-8	15	30	34	48	56	55	40	24	20	7	-8
Houston.....	54	5	6	23	34	45	55	55	54	45	33	23	15	5
Utah..... Salt Lake City.....	68	-20	-13	0	18	25	32	43	42	29	22	-2	-10	-20
Vt..... Burlington.....	58	-27	-23	-24	5	26	33	43	38	25	17	-3	-29	-29
Va..... Norfolk.....	72	5	2	14	23	38	49	57	56	40	31	17	5	2
Richmond.....	45	-1	-3	14	19	35	43	52	49	40	28	14	-2	-3
Wash..... Seattle.....	51	3	4	20	30	36	40	46	46	36	29	15	12	3
Spokane.....	61	-30	-23	-10	14	29	34	41	37	22	9	-13	-18	-30
W. Va..... Parkersburg.....	52	-16	-27	4	15	31	41	48	45	33	20	4	-10	-27
Wis..... Madison.....	84	-29	-28	-13	8	23	38	48	43	29	12	-14	-28	-29
Wyo..... Cheyenne.....	69	-38	-34	-20	-6	8	28	33	25	16	-5	-21	-28	-38
Alaska..... Juneau.....	46	-15	-15	-5	13	24	33	38	36	29	13	-1	-10	-15
T. H..... Honolulu.....	52	54	52	53	59	60	63	63	63	65	63	59	55	52
P. R..... San Juan.....	39	63	62	63	65	66	66	70	68	69	68	66	62	62

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 988.—AVERAGE PRECIPITATION, INCHES

[Data adopted as "normals"]

STATION		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An- nual
Ala.	Mobile	4.85	5.33	5.98	4.63	4.32	5.43	6.89	6.92	5.00	3.60	3.64	5.02	61.61
	Montgomery	5.20	5.45	5.99	4.30	3.84	3.80	4.86	4.23	2.99	2.46	3.23	4.84	51.19
Ariz.	Phoenix	.80	.77	.68	.40	.12	.07	1.07	.95	.75	.47	.70	1.00	7.78
Ark.	Little Rock	4.73	3.84	4.62	5.19	4.78	3.76	3.50	3.75	3.17	2.71	4.19	4.14	48.38
Calif.	Fresno	1.73	1.43	1.58	.95	.44	.08	.01	.01	.21	.57	.93	1.45	9.39
	Los Angeles	3.10	3.07	2.78	1.04	.45	.08	.01	.02	.17	.68	1.20	2.63	15.23
	San Francisco	4.54	3.85	3.14	1.61	.80	.18	.02	.01	.45	1.12	2.35	3.95	22.02
Colo.	Denver	.40	.53	1.04	2.06	2.21	1.38	1.68	1.43	.99	1.05	.55	.73	14.05
D. C.	Washington	3.55	3.27	3.75	3.27	3.70	4.13	4.71	4.01	3.24	2.84	2.37	3.32	42.16
Fla.	Jacksonville	2.80	2.97	2.91	2.38	4.02	5.33	6.71	5.81	7.35	4.46	1.98	3.02	49.74
	Miami	2.27	2.03	2.63	3.41	7.15	7.17	5.60	5.88	8.65	7.74	3.26	1.98	57.77
Ga.	Atlanta	4.95	4.79	5.30	3.61	3.47	3.74	4.65	4.45	2.99	2.59	3.03	4.70	48.27
Idaho	Boise	1.73	1.44	1.35	1.18	1.43	.92	.24	.19	.53	1.24	1.28	1.57	13.10
Ill.	Chicago	1.90	2.14	2.58	2.78	3.54	3.30	3.33	3.21	3.14	2.53	2.37	2.04	32.86
Ind.	Indianapolis	2.95	2.73	3.93	3.62	3.89	3.62	3.34	3.31	3.40	2.78	3.35	2.98	39.90
Iowa	Des Moines	1.07	1.12	1.78	2.91	4.56	4.76	3.50	3.52	3.67	2.50	1.43	1.22	32.04
Kans.	Wichita	.78	1.25	1.75	2.91	4.46	4.38	3.38	3.13	3.09	2.59	1.39	1.00	30.11
Ky.	Louisville	4.00	3.55	4.39	3.88	3.72	3.82	3.70	3.42	2.78	2.65	3.61	3.74	43.26
La.	New Orleans	4.34	4.25	4.72	5.24	4.60	5.88	6.37	5.80	5.03	3.30	3.14	4.79	57.46
Maine	Eastport	3.92	3.35	3.83	2.84	3.01	2.97	3.08	3.00	2.78	3.55	3.32	3.74	39.39
Mass.	Boston	3.61	3.37	3.57	3.34	3.18	2.89	3.49	3.62	3.14	3.15	3.33	3.45	40.14
Mich.	Detroit	2.07	2.18	2.40	2.46	3.21	3.56	3.32	2.78	2.90	2.38	2.44	2.35	32.05
	Sault Ste. Marie	2.02	1.43	1.75	2.13	2.64	2.71	2.60	2.70	3.54	3.09	3.01	2.23	29.94
Minn.	Minneapolis	.86	.95	1.42	2.23	3.67	4.22	3.73	3.12	3.13	2.08	1.27	.98	27.66
Miss.	Vicksburg	5.37	4.82	5.57	5.19	4.32	3.99	4.53	3.46	2.87	2.77	3.71	5.33	51.93
Mo.	Kansas City	1.19	1.75	2.53	3.14	4.65	4.99	4.13	4.09	4.56	2.92	1.83	1.33	37.11
	St. Louis	2.34	2.56	3.38	3.81	4.34	3.82	2.98	2.99	3.46	2.72	2.83	2.21	37.44
Mont.	Helena	.56	.37	.79	1.12	1.98	2.04	1.14	.77	1.25	.61	.45	.47	11.55
	Miles City	.66	.49	.86	1.12	2.24	2.66	1.54	1.08	1.04	.90	.57	.63	13.79
Nebr.	North Platte	.39	.53	.86	2.06	2.78	3.22	2.74	2.39	1.35	1.07	.47	.53	18.39
	Omaha	.70	.89	1.37	2.51	3.77	4.56	3.54	3.05	3.21	2.17	1.07	.93	27.77
Nev.	Winnemucca	1.03	.91	.96	.84	.88	.72	.21	.20	.41	.62	.68	1.08	8.54
N. J.	Atlantic City	3.49	3.36	3.60	2.99	3.05	3.04	3.93	4.49	2.65	3.20	2.82	3.94	40.56
N. Mex.	Albuquerque	.40	.32	.45	.60	.60	.49	1.41	1.24	.82	.81	.46	.46	8.06
N. Y.	Albany	2.40	2.46	2.62	2.46	2.90	3.37	3.43	3.71	3.11	2.73	2.78	2.61	34.58
	New York	3.66	3.82	3.64	3.23	3.24	3.33	4.24	4.33	3.39	3.53	2.96	3.62	42.99
	Rochester	2.89	2.69	2.76	2.35	2.94	3.00	2.96	2.88	2.45	2.65	2.54	2.72	32.83
N. C.	Asheville	3.10	3.15	3.97	3.02	3.43	3.93	4.30	4.16	3.04	2.75	2.23	3.20	40.28
	Raleigh	3.66	3.92	3.87	3.47	3.81	4.39	5.40	5.41	3.61	2.86	2.28	3.58	46.26
N. Dak.	Bismarck	.45	.44	.89	1.52	2.32	3.35	2.24	1.82	1.23	.94	.57	.57	16.34
Ohio	Cleveland	2.51	2.51	2.71	2.44	3.12	3.12	3.45	2.77	3.33	2.78	2.64	2.44	33.82
Okla.	Oklahoma City	1.19	1.11	1.98	3.29	4.88	3.67	2.86	2.89	3.05	2.86	1.87	1.50	31.15
Oreg.	Portland	6.60	5.36	3.91	2.87	2.19	1.52	.61	.64	1.98	3.12	6.10	6.72	41.62
Pa.	Harrisburg	3.09	2.96	3.04	2.69	3.44	3.59	3.83	4.04	3.05	2.93	2.26	3.02	37.94
	Pittsburgh	3.05	2.62	3.03	2.92	3.21	3.81	4.05	3.23	2.58	2.52	2.29	2.86	36.17
S. C.	Charleston	3.02	2.98	3.02	2.53	3.00	4.59	6.89	6.53	4.53	3.27	2.14	2.72	45.22
S. Dak.	Huron	.56	.54	.91	2.24	2.98	3.79	3.16	2.46	1.57	1.28	.59	.57	20.65
Tenn.	Nashville	4.76	4.13	5.11	4.13	3.87	4.00	3.88	3.71	3.42	2.49	3.50	4.20	47.20
Tex.	Amarillo	.51	.71	.71	1.83	2.79	2.84	2.84	3.08	2.30	1.66	.92	.80	20.99
	El Paso	.46	.41	.36	.26	.33	.58	1.99	1.70	1.25	.80	.50	.52	9.16
	Fort Worth	2.05	1.76	2.32	4.02	4.65	3.35	2.61	2.62	2.49	2.81	2.58	1.87	33.13
	Houston	3.70	3.18	3.50	3.58	4.50	4.57	3.99	4.16	4.08	3.72	3.84	4.23	47.05
Utah	Salt Lake City	1.31	1.51	1.98	2.05	1.92	.80	.51	.85	.98	1.44	1.35	1.43	16.13
Vt.	Burlington	1.76	1.57	2.04	2.15	2.85	3.38	3.50	3.37	3.48	2.97	2.66	1.88	31.61
Va.	Norfolk	3.10	3.22	3.77	3.23	3.81	4.22	5.75	5.22	3.23	3.04	2.16	3.34	44.09
	Richmond	3.21	3.17	3.68	3.49	3.79	3.90	4.73	4.42	3.25	2.85	2.21	3.29	42.02
Wash.	Seattle	4.94	3.89	3.05	2.38	1.87	1.33	.63	.70	1.77	2.84	5.03	5.60	34.03
	Spokane	2.16	1.77	1.20	1.13	1.42	1.28	.69	.62	.90	1.17	2.06	2.19	16.62
W. Va.	Parkersburg	3.58	3.13	3.49	3.19	3.38	4.00	4.29	3.51	2.76	2.48	2.57	3.03	39.41
Wis.	Madison	1.38	1.50	2.07	2.77	3.85	3.76	3.88	3.21	3.72	2.43	1.78	1.63	31.98
Wyo.	Cheyenne	.42	.64	1.02	1.99	2.43	1.61	2.10	1.55	1.20	.96	.52	.55	14.99
Alaska	Juneau	7.18	5.62	5.49	5.40	5.25	4.01	5.09	7.51	10.26	11.31	9.14	7.63	83.89
T. H.	Honolulu	3.92	2.50	2.98	1.93	1.07	.74	.87	1.10	1.44	2.15	2.48	3.86	25.04
P. R.	San Juan	4.15	2.76	3.15	4.36	6.24	5.30	5.94	5.98	5.91	5.86	6.77	5.30	60.92

Source: Department of Commerce, Weather Bureau; records.

No. 989.—AVERAGE NUMBER OF DAYS WITH 0.01 INCH OR MORE OF PRECIPITATION

[For period of record, including 1942]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	An-nual
Ala. Mobile	67	10	10	10	8	8	12	15	14	9	6	7	10	119
Montgomery	69	11	10	10	8	9	11	12	11	8	6	7	10	113
Ariz. Phoenix	47	4	4	4	2	1	1	5	6	3	2	2	4	38
Ark. Little Rock	62	10	9	10	10	10	10	9	9	7	6	8	9	107
Calif. Fresno	53	8	7	7	4	2	1	(1)	(1)	1	2	4	7	43
Los Angeles	65	7	7	6	4	2	1	(1)	(1)	1	2	3	6	39
San Francisco	72	12	11	10	6	4	2	(1)	(1)	2	4	7	10	68
Colo. Denver	71	4	6	8	9	10	8	9	9	6	6	5	5	85
D. C. Washington	70	11	10	12	11	11	11	11	11	8	8	9	10	123
Fla. Jacksonville	71	9	8	8	7	9	13	15	15	13	9	7	8	121
Miami	32	8	7	7	7	12	13	15	15	18	15	10	7	134
Ga. Atlanta	62	12	11	11	10	10	11	13	12	8	7	8	11	124
Idaho Boise	41	11	9	9	7	7	5	2	2	3	6	8	10	79
Ill. Chicago	72	11	10	12	11	12	11	9	9	9	9	10	11	124
Ind. Indianapolis	72	12	11	13	12	13	11	10	9	9	9	11	12	132
Iowa Des Moines	64	7	7	7	10	12	11	9	9	9	8	7	8	104
Kans. Wichita	52	5	6	7	8	10	9	8	7	8	7	5	5	85
Ky. Louisville	70	12	10	12	12	11	11	10	9	8	8	9	11	123
La. New Orleans	72	10	9	9	7	9	13	15	14	10	7	7	10	120
Maine Eastport	66	15	13	14	12	12	12	12	11	11	11	12	14	149
Mass Boston	60	12	10	12	11	11	10	10	10	9	9	10	11	125
Mich. Detroit	63	13	12	13	11	13	11	9	9	10	10	12	14	137
Sault Ste. Marie	42	17	13	11	11	12	10	11	10	13	14	16	17	155
Minn. Minneapolis	52	8	7	8	10	12	12	9	9	9	7	8	8	108
Miss. Vicksburg	(2)	11	10	10	9	8	9	11	9	7	6	8	10	108
Mo. Kansas City	54	7	8	9	10	12	11	9	9	9	7	8	7	104
St. Louis	60	9	9	11	11	11	11	9	8	8	8	9	9	112
Mont. Helena	62	9	8	8	8	11	12	8	6	7	7	8	8	99
Miles City	48	8	6	8	8	10	11	8	6	6	6	6	7	90
Nebr. North Platte	67	5	5	6	8	10	10	9	9	6	5	4	5	82
Omaha	69	7	6	7	10	12	11	9	9	8	7	5	6	97
Nev. Winnemucca	63	9	9	9	7	7	5	3	2	3	5	6	9	74
N. J. Atlantic City	69	12	11	12	11	11	10	10	10	8	9	9	10	123
N. M. Albuquerque	50	3	3	3	3	3	3	7	7	6	4	2	3	47
N. Y. Albany	69	13	11	12	12	12	12	12	11	10	10	11	11	137
New York	72	12	10	11	11	11	11	11	11	9	9	9	11	126
Rochester	70	19	17	17	14	12	11	11	10	11	13	15	18	168
N. C. Asheville	38	13	11	12	11	12	13	15	14	9	7	7	10	134
Raleigh	56	10	10	11	10	11	11	13	12	8	8	7	10	121
N. Dak. Bismarck	67	7	7	7	8	10	12	9	8	7	6	6	7	94
Ohio Cleveland	70	17	15	15	13	13	11	10	9	10	11	14	16	154
Okla. Oklahoma City	52	6	6	7	8	10	9	6	7	7	7	6	6	85
Oreg. Portland	71	19	17	17	14	13	10	3	4	8	12	17	20	154
Pa. Harrisburg	54	11	10	11	11	12	12	11	11	9	9	9	10	126
Pittsburgh	69	15	14	15	13	13	12	12	10	9	10	12	14	149
S. C. Charleston	72	9	9	9	7	8	11	13	13	10	6	7	9	111
S. Dak. Huron	61	7	6	8	9	10	11	9	7	6	5	7	9	94
Tenn. Nashville	71	12	11	12	11	10	11	11	9	8	7	9	11	122
Tex. Amarillo	50	4	4	5	6	9	8	8	8	7	6	4	4	74
El Paso	65	3	3	2	2	2	3	9	9	6	4	3	4	50
Fort Worth	42	6	7	7	7	9	6	5	5	5	6	6	6	75
Houston	53	9	8	8	7	7	9	10	9	8	6	8	10	100
Utah Salt Lake City	68	10	10	10	9	8	5	4	5	5	7	7	11	91
Vt. Burlington	36	13	11	12	12	13	12	13	11	12	12	13	13	147
Va. Norfolk	72	11	10	12	10	11	11	13	12	8	8	8	10	124
Richmond	45	11	10	11	10	11	11	11	11	10	7	7	10	120
Wash. Seattle	51	10	16	16	13	12	9	4	5	9	13	17	19	152
Spokane	61	14	12	11	9	9	8	4	4	6	8	12	15	111
W. Va. Parkersburg	52	15	13	14	13	12	13	12	10	9	9	11	13	144
Wis. Madison	64	9	8	9	11	12	10	9	9	10	9	8	9	113
Wyo. Cheyenne	71	6	6	9	10	12	10	11	10	6	6	5	5	96
Alaska Juneau	46	18	15	18	18	18	15	17	19	20	23	20	20	221
T. H. Honolulu	37	14	11	13	12	12	12	14	13	13	13	13	14	154
P. R. San Juan	39	21	15	15	13	16	17	19	20	18	18	19	21	212

¹ Less than 1 day.

² Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 990.—AVERAGE SNOWFALL, INCHES

[For period of record, including 1942. T denotes trace.]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual	
Ala.-----	Mobile	57	0.1	0.1	T	0	0	0	0	0	0	0	T	0.2	
	Montgomery	69	.2	.3	T	T	0	0	0	0	0	0	T	.8	
Ariz.-----	Phoenix	48	T	T	T	0	T	0	0	0	0	T	T	T	
Ark.-----	Little Rock	57	1.9	1.3	0.5	T	0	0	0	0	0	T	1.0	4.9	
Calif.-----	Fresno	56	.1	T	T	0	0	0	0	0	0	T	T	.1	
	Los Angeles	65	T	T	0	0	0	0	0	0	0	T	T	T	
	San Francisco	72	T	.1	T	0	0	0	0	0	0	0	.1	.2	
Colo.-----	Denver	58	5.1	8.1	10.7	9.6	1.9	T	0	.8	4.4	6.3	8.8	55.8	
D. C.-----	Washington	53	6.5	6.2	3.8	.5	T	0	0	0	.7	.8	3.3	21.8	
Fla.-----	Jacksonville	71	0	0	0	0	0	0	0	0	0	0	0	0	
	Miami	58	0	0	0	0	0	0	0	0	0	0	0	0	
Ga.-----	Atlanta	51	1.1	.8	.2	T	0	0	0	0	T	T	.4	2.5	
Idaho.-----	Boise	55	8.3	5.6	2.9	.7	T	0	0	0	.1	1.6	5.2	24.4	
Ill.-----	Chicago	58	9.0	8.6	6.0	1.1	.1	T	0	0	.1	1.9	6.0	33.4	
Ind.-----	Indianapolis	59	5.9	4.8	3.5	.7	.1	0	0	0	T	1.3	4.5	20.8	
Iowa.-----	Des Moines	58	8.8	7.3	5.4	1.1	T	0	0	0	.3	2.2	7.1	32.2	
Kans.-----	Wichita	52	3.0	3.8	2.8	.5	T	0	0	0	0	.7	2.6	13.5	
Ky.-----	Louisville	57	4.0	3.8	2.1	.2	T	0	0	0	.1	.5	3.1	13.8	
La.-----	New Orleans	72	.1	.2	T	0	0	0	0	0	0	0	T	.3	
Maine.-----	Eastport	54	16.4	17.6	12.9	6.5	.3	0	0	0	.2	4.3	12.1	70.3	
Mass.-----	Boston	71	11.6	12.5	7.4	2.1	T	0	0	0	T	1.7	7.5	42.8	
Mich.-----	Detroit	48	10.7	9.6	7.5	1.9	.2	0	0	0	.1	2.6	9.1	41.7	
	Sault Ste. Marie	53	18.8	13.5	9.8	3.4	.6	0	0	0	T	2.1	12.3	78.4	
Minn.-----	Minneapolis	52	9.1	7.3	8.0	3.2	.3	0	0	0	T	.5	4.5	40.5	
Miss.-----	Vicksburg	(1)	.9	.4	T	0	0	0	0	0	0	T	.3	1.6	
Mo.-----	Kansas City	54	4.8	5.9	4.0	1.0	T	0	0	0	T	.3	1.4	21.5	
	St. Louis	47	4.9	5.6	3.8	.6	.1	0	0	0	0	T	.8	19.0	
Mont.-----	Helena	63	10.2	8.5	9.4	5.5	2.0	T	T	T	.9	4.1	6.7	86.5	
	Miles City	48	6.2	4.2	6.8	2.2	1.7	0	0	0	.1	1.5	3.8	5.7	32.2
Nebr.-----	North Platte	58	3.6	4.7	6.4	1.9	.3	0	0	0	T	1.1	2.8	3.9	24.7
	Omaha	55	6.4	6.4	5.7	.7	T	0	0	0	.4	2.2	5.0	27.1	
Nev.-----	Winnemucca	63	7.6	5.2	3.8	1.7	.5	.1	T	0	T	.5	2.0	6.2	27.6
N. J.-----	Atlantic City	59	4.3	5.2	2.3	.3	0	0	0	0	T	.6	2.9	15.4	
N. Mex.-----	Albuquerque	45	1.7	1.4	1.3	.2	T	0	0	0	T	.8	2.0	7.4	
N. Y.-----	Albany	58	12.1	13.2	9.7	2.0	T	0	0	0	0	T	3.1	9.0	49.1
	New York	57	7.8	10.0	6.1	1.1	T	0	0	0	0	T	1.1	5.8	31.9
	Rochester	56	18.7	18.4	13.4	3.9	.2	0	0	0	T	.3	6.4	15.0	76.3
N. C.-----	Asheville	38	2.9	2.7	2.1	.3	0	0	0	0	.1	.4	2.0	10.5	
	Raleigh	56	2.2	2.7	1.4	.3	0	0	0	0	T	.2	1.4	8.1	
N. Dak.-----	Bismarck	56	5.6	5.5	7.5	3.0	.7	0	0	0	.1	1.1	5.0	5.8	34.1
Ohio.-----	Cleveland	55	10.6	9.6	5.3	1.7	T	0	0	0	.2	4.1	8.9	40.4	
Okla.-----	Oklahoma City	52	2.3	1.9	1.1	.1	0	0	0	0	T	.3	1.7	7.4	
Oreg.-----	Portland	71	5.6	3.2	.6	T	T	0	0	0	T	.4	3.1	12.9	
Pa.-----	Harrisburg	54	8.5	9.3	6.5	.8	T	0	0	0	.1	1.1	5.3	31.6	
	Pittsburgh	55	8.6	7.7	5.6	1.9	T	0	0	0	.1	1.8	6.4	32.1	
S. C.-----	Charleston	52	T	.2	T	0	0	0	0	0	0	0	.1	.3	
S. Dak.-----	Huron	61	5.9	5.1	6.0	2.1	.1	0	0	0	T	.6	3.2	5.1	28.1
Tenn.-----	Nashville	57	2.4	2.7	1.4	T	T	0	0	0	0	T	.3	1.3	8.1
Tex.-----	Amarillo	50	3.3	5.0	3.2	1.2	.2	0	0	0	.5	2.4	4.7	20.5	
	El Paso	65	.8	.4	.1	T	T	0	0	0	T	.4	.7	2.4	
	Fort Worth	42	1.0	.6	.3	T	0	0	0	0	T	.2	.5	2.6	
	Houston	46	.1	T	T	0	0	0	0	0	0	0	.1	.2	
Utah.-----	Salt Lake City	57	11.9	10.8	9.7	3.3	.3	T	0	0	T	.9	5.7	11.3	53.9
Vt.-----	Burlington	58	14.8	14.0	13.6	4.1	.1	0	0	0	.4	6.6	12.2	65.8	
Va.-----	Norfolk	52	2.5	2.9	1.8	T	0	0	0	0	T	.2	2.0	9.4	
	Richmond	45	3.6	3.7	2.2	.4	0	0	0	0	T	.4	2.8	13.1	
Wash.-----	Seattle	51	4.8	3.7	.9	.2	T	0	0	0	0	T	.9	1.6	12.1
	Spokane	57	11.7	8.2	2.8	.4	T	T	0	0	T	.1	4.2	9.0	36.4
W. Va.-----	Parkersburg	52	6.6	6.5	4.4	.9	T	0	0	0	.1	1.4	4.6	24.5	
Wis.-----	Madison	59	9.3	8.1	7.7	1.8	.1	0	0	0	T	.3	2.8	7.1	37.3
Wyo.-----	Cheyenne	58	4.9	7.9	11.1	11.8	3.0	.3	0	0	.6	4.0	5.4	6.3	55.3
Alaska.-----	Juneau	37	28.1	23.8	14.9	4.6	.1	0	0	0	.1	1.5	9.1	25.0	107.2
T. H.-----	Honolulu	33	0	0	0	0	0	0	0	0	0	0	0	0	
P. R.-----	San Juan	39	0	0	0	0	0	0	0	0	0	0	0	0	

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 991.—AVERAGE PERCENTAGE OF POSSIBLE SUNSHINE

[For period of record, including 1942]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	32	51	56	62	68	71	70	62	63	66	69	63	46	62
	Montgomery	30	51	53	62	68	71	72	64	67	69	70	64	47	64
Ariz.	Phoenix	47	75	77	82	87	92	94	83	83	88	89	83	76	84
Ark.	Little Rock	48	48	52	58	63	67	73	72	73	72	70	57	48	63
Calif.	Fresno	43	44	63	72	83	88	94	97	96	92	87	74	49	80
	Los Angeles	46	69	68	69	68	64	70	78	79	77	76	79	72	72
	San Francisco	52	52	57	64	70	70	76	69	63	70	70	63	56	66
Colo.	Denver	52	67	66	64	59	61	69	68	67	70	70	67	64	66
D. C.	Washington	47	46	53	55	57	61	63	64	61	61	61	53	47	57
Fla.	Jacksonville	45	57	59	68	72	71	64	64	65	62	66	62	53	63
	Miami	32	65	70	72	73	68	61	67	68	62	63	63	65	66
Ga.	Atlanta	46	49	53	59	65	68	69	61	60	66	68	61	48	59
Idaho	Boise	41	38	49	59	67	73	79	92	87	80	68	51	40	65
Ill.	Chicago	49	45	49	53	58	64	69	74	70	64	60	47	40	58
Ind.	Indianapolis	46	42	46	49	56	62	68	73	68	68	62	49	39	57
Iowa	Des Moines	49	55	57	57	59	63	67	75	70	64	63	54	49	61
Kans.	Wichita	28	61	64	66	66	68	75	82	79	73	69	66	57	69
Ky.	Louisville	47	42	48	52	57	64	69	72	69	69	65	52	39	58
La.	New Orleans	52	49	51	57	63	65	64	58	58	65	69	60	45	59
Maine	Eastport	46	44	50	51	52	52	53	55	56	54	50	37	39	49
Mass.	Boston	50	48	56	57	56	60	62	64	63	63	57	48	47	57
Mich.	Detroit	43	35	41	47	51	58	64	68	65	61	53	36	29	51
	Sault Ste. Marie	39	27	45	50	54	56	61	64	56	46	35	21	21	48
Minn.	Minneapolis	28	50	53	57	58	61	65	74	69	59	52	41	40	57
Miss.	Vicksburg	(1)	46	51	58	65	71	74	70	72	75	71	61	44	63
Mo.	Kansas City	52	56	58	61	61	65	71	77	74	69	66	59	52	62
	St. Louis	39	49	50	55	58	64	67	70	68	66	64	55	45	59
Mont.	Helena	49	45	54	58	60	59	63	76	73	62	56	48	43	58
	Miles City	17	51	60	58	62	67	69	80	76	69	60	53	52	63
Nebr.	North Platte	35	64	65	65	63	65	74	80	76	72	71	65	59	68
	Omaha	42	56	60	59	61	64	70	77	70	66	65	56	51	63
Nev.	Winnemucca	36	54	59	67	72	77	83	90	90	85	76	66	54	73
N. J.	Atlantic City	46	51	57	57	59	63	63	66	65	65	64	57	51	60
N. Mex.	Albuquerque	22	72	70	74	76	80	84	78	76	80	80	78	73	77
N. Y.	Albany	46	41	51	53	54	58	61	63	62	58	53	39	38	53
	New York	46	53	60	62	63	64	66	67	66	68	66	58	55	60
	Rochester	47	31	41	48	53	61	67	70	66	60	49	31	23	50
N. C.	Asheville	38	49	52	55	59	61	61	57	56	60	64	59	48	57
	Raleigh	46	49	56	60	63	66	65	61	61	65	66	63	53	61
N. Dak.	Bismarck	47	51	59	55	58	58	62	72	68	62	58	50	48	58
Ohio	Cleveland	47	29	36	45	52	61	67	71	67	62	52	32	24	50
Okla.	Oklahoma City	45	57	60	63	64	66	74	78	78	74	67	63	59	67
Oreg.	Portland	52	26	33	41	49	52	57	71	67	54	43	28	23	45
Pa.	Harrisburg	44	43	52	54	57	62	64	67	62	62	58	47	42	57
	Pittsburgh	43	32	38	46	50	59	64	66	63	62	55	41	30	50
S. C.	Charleston	46	58	59	65	72	73	69	66	66	68	69	68	56	66
S. Dak.	Huron	45	57	63	61	62	65	69	76	72	65	60	52	49	63
Tenn.	Nashville	44	44	48	54	61	67	70	71	70	69	66	55	43	60
Tex.	Amarillo	36	74	73	76	77	78	85	83	83	80	77	77	72	78
	El Paso	35	73	76	81	86	87	87	78	77	78	82	77	72	80
	Fort Worth	22	57	58	68	68	69	76	79	80	76	73	62	58	69
	Houston	33	48	50	54	58	65	71	70	70	67	67	57	44	60
Utah	Salt Lake City	52	45	49	57	66	69	78	79	77	76	69	59	46	64
Vt.	Burlington	36	34	44	49	48	54	59	62	59	51	41	25	24	46
Va.	Norfolk	43	50	57	60	63	66	64	65	65	63	65	60	50	61
	Richmond	40	49	55	58	62	67	65	66	62	64	65	59	49	60
Wash.	Seattle	46	25	36	44	51	53	55	65	60	49	34	23	22	46
	Spokane	44	26	40	54	64	64	69	82	79	67	53	29	22	58
W. Va.	Parkersburg	43	30	36	42	49	55	59	63	59	59	51	36	28	47
Wis.	Madison	38	43	48	51	52	57	63	70	64	57	51	40	35	53
Wyo.	Cheyenne	45	67	66	65	62	60	69	70	68	69	68	66	66	66
Alaska	Juneau	24	24	31	36	37	36	39	29	28	26	17	22	23	29
T. H.	Honolulu	37	61	64	59	61	63	65	67	69	71	69	63	61	64
P. R.	San Juan	39	64	69	69	65	59	61	64	67	62	64	63	64	64

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 992.—AVERAGE HOURLY WIND VELOCITY

[For period of record, including 1942. True velocities]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala..... Mobile	24	10.2	10.4	10.8	10.3	9.6	8.6	8.3	7.8	8.8	9.4	9.8	10.1	9.5
Montgomery	69	7.6	7.8	7.9	7.4	6.5	6.3	6.1	5.8	6.3	6.5	6.7	7.1	6.8
Ariz..... Phoenix	47	5.2	5.7	6.2	6.5	6.4	6.3	6.3	5.8	5.6	5.4	5.1	5.0	5.8
Ark..... Little Rock	62	8.2	8.8	9.4	8.8	7.5	6.5	6.1	5.8	6.0	6.5	7.5	7.9	7.4
Calif..... Fresno	53	5.3	6.0	6.1	7.2	8.0	8.0	7.8	7.1	6.3	5.2	4.4	4.7	6.3
Los Angeles	65	6.2	6.5	6.5	6.4	6.2	6.0	5.8	5.7	5.7	5.7	5.9	6.2	6.1
San Francisco	53	7.5	7.8	8.6	9.7	10.6	11.2	11.5	10.9	9.4	7.9	7.0	7.3	9.1
Colo..... Denver	69	7.6	7.7	8.2	8.4	7.8	7.4	6.9	6.7	6.7	7.0	7.3	7.2	7.4
D. C..... Washington	70	7.9	8.5	8.9	8.5	7.2	6.5	6.1	6.0	6.0	6.7	7.5	7.4	7.3
Fla..... Jacksonville	71	9.0	9.4	9.6	9.5	9.0	8.7	8.5	8.2	8.5	9.1	8.8	8.8	8.9
Miami	32	9.8	9.9	10.0	10.0	9.4	8.4	8.1	8.1	8.7	9.6	10.8	9.3	9.3
Ga..... Atlanta	60	11.5	11.8	11.6	10.7	9.5	8.6	8.3	8.0	8.6	9.8	10.7	11.0	10.0
Idaho..... Boise	41	5.7	6.1	6.8	7.0	6.8	6.2	5.9	5.5	5.5	5.3	5.5	5.4	6.0
Ill..... Chicago	27	12.0	12.0	13.0	12.0	11.0	10.0	9.0	9.0	10.0	11.0	12.0	12.0	11.0
Ind..... Indianapolis	46	11.4	11.5	11.9	11.5	10.4	9.4	8.7	8.3	9.1	9.8	11.6	11.6	10.4
Iowa..... Des Moines	11	10.1	10.8	11.2	10.6	9.9	9.2	8.3	8.1	8.8	9.3	10.3	9.8	9.7
Kans..... Wichita	29	11.8	12.5	14.2	13.9	12.4	12.0	11.1	10.8	11.8	11.8	12.2	11.5	12.2
Ky..... Louisville	68	9.9	10.2	10.9	10.0	8.6	7.8	7.1	6.7	7.2	7.9	9.3	9.5	8.8
La..... New Orleans	72	8.6	9.0	9.0	8.7	7.7	7.0	6.7	6.6	7.5	7.9	8.2	8.4	7.9
Maine..... Eastport	45	12.8	12.4	12.2	11.6	9.9	8.9	8.1	8.1	8.9	10.7	11.9	12.5	10.7
Mass..... Boston	60	12.4	12.7	12.9	12.1	11.2	10.7	10.3	9.9	10.5	11.2	12.0	12.2	11.5
Mich..... Detroit	53	14.0	12.0	14.0	13.0	13.0	11.0	10.0	9.0	11.0	11.0	13.0	12.0	12.0
Sault Ste. Marie	42	8.7	8.8	9.8	9.5	8.8	7.4	6.9	6.8	7.6	8.6	9.7	9.2	8.5
Minn..... Minneapolis	51	11.3	11.5	12.3	12.6	11.9	10.5	9.7	9.7	11.0	11.6	11.5	11.1	11.2
Miss..... Vicksburg	(1)	8.2	8.5	8.7	8.1	7.1	6.5	6.3	6.0	6.4	6.8	7.4	7.9	7.3
Mo..... Kansas City	11	10.0	11.0	12.0	12.0	10.0	9.0	9.0	8.0	9.0	9.0	11.0	10.0	10.0
St. Louis	58	11.7	11.8	12.4	12.1	10.8	9.9	9.1	8.9	9.6	10.4	11.6	11.5	10.8
Mont..... Helena	63	7.3	7.5	8.4	8.7	8.7	8.4	8.1	7.8	7.9	7.7	7.4	7.3	7.9
Miles City	48	5.6	5.6	6.7	7.6	7.5	6.5	5.9	5.4	5.6	5.7	5.6	5.5	6.1
Nebr..... North Platte	67	8.3	8.7	9.9	10.7	10.0	9.3	8.5	8.1	8.7	8.9	8.6	8.0	8.7
Omaha	67	9.4	9.9	10.4	10.5	9.5	8.5	7.7	7.6	8.3	8.8	9.3	9.1	9.1
Nev..... Winnemucca	62	8.2	8.7	8.8	8.7	7.9	7.6	7.3	6.8	6.9	7.0	7.6	7.6	7.7
N. J..... Atlantic City	21	16.0	15.8	16.8	16.6	14.7	13.8	13.3	13.3	13.7	14.6	15.5	15.2	14.9
N. Mex..... Albuquerque	24	7.5	8.9	10.1	10.4	9.3	9.1	8.2	8.0	8.0	7.8	7.5	7.4	8.5
N. Y..... Albany	4	10.2	11.7	11.6	10.8	9.3	8.8	7.4	7.1	7.8	8.8	9.8	10.0	9.4
New York	30	16.9	16.8	16.9	16.1	13.9	13.2	12.3	12.1	12.9	14.6	16.2	16.4	14.9
Rochester	69	10.7	10.7	10.4	9.6	8.6	7.8	7.3	6.8	7.5	8.3	9.6	10.0	8.9
N. C..... Asheville	38	9.5	9.9	10.2	9.4	7.3	5.9	5.5	5.4	5.8	7.0	8.6	9.1	7.8
Raleigh	56	7.7	8.2	8.9	8.4	7.2	6.5	6.2	6.0	6.3	6.9	7.3	7.5	7.2
N. Dak..... Bismarck	67	8.9	9.3	10.3	11.3	10.8	10.2	9.1	9.0	9.6	9.7	9.3	8.9	9.7
Ohio..... Cleveland	39	15.2	14.8	14.7	13.8	12.1	11.2	10.9	11.2	12.2	13.8	15.3	15.0	13.4
Okla..... Oklahoma City	52	11.5	12.4	13.5	13.4	11.8	10.8	9.5	9.1	10.0	10.5	11.3	11.3	11.3
Oreg..... Portland	71	7.4	7.4	7.3	7.0	6.9	6.7	6.8	6.4	6.3	6.1	6.9	7.4	6.9
Pa..... Harrisburg	54	7.8	8.5	8.7	8.3	6.9	6.1	5.7	5.3	5.6	6.3	7.2	7.4	7.0
Pittsburgh	36	11.7	11.7	12.1	11.5	10.0	9.4	8.8	8.6	9.0	9.8	11.3	11.5	10.4
S. C..... Charleston	46	10.4	11.0	11.5	11.3	10.7	10.1	9.5	9.3	10.3	10.8	10.0	10.3	10.4
S. Dak..... Huron	61	10.7	10.9	11.8	12.9	11.9	10.8	9.8	9.3	10.8	10.9	10.6	10.2	10.9
Tenn..... Nashville	32	10.1	10.5	11.0	10.6	9.0	8.0	7.4	7.1	7.6	8.3	9.4	9.9	9.1
Tex..... Amarillo	50	11.5	12.2	13.3	13.7	12.7	12.4	10.8	10.4	11.5	11.6	11.2	10.9	11.9
El Paso	65	8.5	9.9	11.1	11.2	10.5	9.2	8.8	7.7	7.8	7.9	8.2	8.5	9.1
Fort Worth	41	10.3	10.8	11.6	11.6	10.7	10.3	9.5	9.2	9.1	9.3	9.8	9.8	10.2
Houston	33	10.4	10.8	11.5	11.5	10.4	9.4	8.5	8.3	8.8	9.5	10.4	10.3	10.0
Utah..... Salt Lake City	32	6.6	7.1	8.0	8.5	8.6	8.4	8.1	7.8	8.0	7.4	6.6	6.3	7.6
Vt..... Burlington	36	12.2	11.2	11.4	10.9	9.7	8.7	8.2	8.3	9.2	10.7	12.2	11.7	10.4
Va..... Norfolk	30	12.6	12.6	13.5	12.7	11.4	10.6	10.1	10.0	10.4	11.2	11.8	12.0	11.6
Richmond	45	8.2	8.4	9.1	8.7	7.3	6.6	6.4	6.2	6.2	6.9	7.5	7.5	7.4
Wash..... Seattle	9	10.1	9.3	9.6	8.9	9.1	8.4	7.9	7.3	7.5	8.3	8.9	10.8	8.8
Spokane	61	6.1	6.3	7.3	7.4	7.3	7.2	6.7	6.0	6.1	5.9	6.1	6.3	6.5
W. Va..... Parkersburg	52	7.4	7.7	7.9	7.5	6.0	5.5	5.2	5.0	5.1	5.7	6.8	6.9	6.4
Wis..... Madison	64	9.9	10.4	11.0	11.0	9.6	8.1	7.5	7.5	8.7	9.6	10.8	10.3	9.5
Wyo..... Cheyenne	70	13.8	13.2	13.3	12.3	11.1	10.0	8.9	8.6	9.4	10.6	12.0	12.9	11.3
Alaska..... Juneau	24	7.4	7.7	7.2	6.4	6.2	5.7	5.3	5.0	5.9	7.2	7.9	8.0	6.7
T. H..... Honolulu	19	9.6	8.9	9.6	10.2	10.0	9.7	10.1	9.9	9.1	8.6	9.0	9.4	9.5
P. R..... San Juan	37	12.6	11.4	12.0	11.9	11.0	11.8	12.9	12.0	9.8	8.7	9.9	11.6	11.3

¹ Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 993.—AVERAGE RELATIVE HUMIDITY

[For period of record, including 1942]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala..... Mobile.....	50	76	74	72	71	72	71	74	75	73	71	72	76	73
..... Montgomery.....	53	70	68	64	62	62	64	70	71	67	64	65	70	67
Ariz..... Phoenix.....	47	48	46	39	31	25	22	35	41	38	38	43	50	38
Ark..... Little Rock.....	54	69	66	62	65	65	66	66	66	66	65	66	70	66
Calif..... Fresno.....	53	76	68	62	52	43	36	30	32	38	48	59	75	51
..... Los Angeles.....	54	57	61	61	65	68	69	67	67	64	61	51	54	62
..... San Francisco.....	52	75	72	70	70	72	74	78	80	74	70	69	74	73
..... cisco.....														
Colo..... Denver.....	55	35	52	52	49	48	49	44	44	45	45	46	48	52
D. C..... Washington.....	53	66	63	61	57	61	65	67	70	70	68	65	67	65
Fla..... Jacksonville.....	52	74	72	69	67	69	72	74	75	77	75	74	75	73
..... Miami.....	32	74	72	70	69	71	74	73	74	76	75	71	74	73
Ga..... Atlanta.....	53	72	69	64	61	62	64	69	71	67	65	66	72	67
Idaho..... Boise.....	41	73	67	55	49	46	43	34	33	41	51	62	73	52
Ill..... Chicago.....	24	75	73	69	66	65	67	66	69	69	67	70	75	69
Ind..... Indianapolis.....	52	75	71	67	61	60	61	59	63	64	64	69	74	66
Iowa..... Des Moines.....	48	79	77	72	65	65	68	66	70	72	70	73	78	71
Kans..... Wichita.....	52	70	65	59	58	63	61	57	57	60	60	64	70	62
Ky..... Louisville.....	50	72	69	65	61	61	62	61	64	65	64	67	70	65
La..... New Orleans.....	54	75	73	71	70	69	70	74	74	72	70	72	75	72
Maine..... Eastport.....	51	76	74	74	75	76	79	82	81	80	77	77	76	77
Mass..... Boston.....	40	68	66	65	65	67	67	68	71	71	68	70	68	68
Mich..... Detroit.....	45	81	79	74	68	66	66	62	64	69	71	76	81	71
..... Sault Ste. Marie.....	42	85	82	78	70	68	70	73	75	79	79	82	84	74
Minn..... Minneapolis.....	40	79	76	68	60	58	63	60	62	66	66	72	78	64
Miss..... Vicksburg.....	(1)	74	70	68	70	72	74	78	79	76	73	72	74	73
Mo..... Kansas City.....	54	70	68	62	61	62	63	59	61	63	61	64	70	64
..... St. Louis.....	43	71	69	65	62	63	63	60	63	66	63	66	71	65
Mont..... Helena.....	55	68	66	58	53	52	50	43	44	51	57	64	68	56
..... Miles City.....	48	75	73	68	57	53	54	47	48	54	61	70	75	61
Nebr..... North Platte.....	54	69	66	61	58	59	60	57	59	59	58	62	70	61
..... Omaha.....	51	73	70	63	59	59	61	59	62	63	60	66	73	64
Nev..... Winnemucca.....	53	72	66	54	46	42	36	28	29	35	45	56	69	48
N. J..... Atlantic City.....	55	74	73	73	72	75	77	78	78	76	73	72	73	75
N. Mex..... Albuquerque.....	24	56	44	42	38	35	32	43	47	49	46	49	58	46
N. Y..... Albany.....	55	74	74	69	63	62	65	65	68	72	71	72	75	69
..... New York.....	52	67	65	63	61	62	66	69	70	70	67	68	68	66
..... Rochester.....	53	74	63	69	63	61	62	62	64	68	69	71	74	68
N. C..... Asheville.....	38	71	68	65	61	63	68	72	75	72	68	66	70	68
..... Raleigh.....	55	73	71	69	66	68	72	76	79	78	74	71	74	72
N. Dak..... Bismarck.....	54	76	75	69	59	57	61	57	56	60	63	72	76	66
Ohio..... Cleveland.....	53	75	75	72	68	66	67	65	67	68	67	71	75	70
Okla..... Oklahoma City.....	52	69	65	59	60	66	64	59	59	63	63	65	69	63
Oreg..... Portland.....	55	80	77	71	65	63	62	60	62	66	74	80	81	70
Pa..... Harrisburg.....	54	68	65	62	56	58	63	63	65	66	66	64	65	64
..... Pittsburgh.....	52	73	72	68	63	61	64	63	65	66	67	70	74	67
S. C..... Charleston.....	50	70	65	63	65	65	78	78	78	77	77	72	78	72
S. Dak..... Huron.....	54	78	77	69	61	58	62	58	59	60	62	70	77	66
Tenn..... Nashville.....	54	71	69	64	60	62	64	65	67	65	64	67	71	66
Tex..... Amarillo.....	50	60	57	50	49	56	54	52	54	57	58	57	61	55
..... El Paso.....	53	44	38	30	25	25	28	41	45	44	42	43	48	38
..... Fort Worth.....	42	67	65	58	62	63	59	57	57	61	62	63	67	62
..... Houston.....	33	75	73	71	72	73	72	74	72	74	70	70	74	72
Utah..... Salt Lake City.....	51	70	65	54	46	41	34	33	34	38	47	58	69	49
Vt..... Burlington.....	36	80	81	77	72	70	73	75	77	81	79	79	81	77
Va..... Norfolk.....	55	70	67	66	63	66	70	72	74	73	71	68	70	69
..... Richmond.....	45	72	67	64	61	64	67	70	72	72	69	67	71	68
Wash..... Seattle.....	46	81	77	73	68	67	66	66	69	72	79	83	83	73
..... Spokane.....	52	82	75	62	52	49	47	38	40	50	62	78	83	60
W. Va..... Parkersburg.....	52	74	73	67	61	62	66	66	69	69	69	70	74	68
Wis..... Madison.....	38	82	79	73	65	63	67	64	67	70	70	76	82	72
Wyo..... Cheyenne.....	54	56	58	57	57	55	51	58	48	50	51	51	55	53
Alaska..... Juneau.....	24	77	73	70	69	70	70	78	82	81	81	77	76	75
T. H..... Honolulu.....	17	70	70	68	67	67	66	66	67	67	68	69	71	68
P. R..... San Juan.....	23	78	78	76	76	77	78	79	79	79	79	80	79	78

1 Based on records of 46 to 70 years.

Source: Department of Commerce, Weather Bureau; records.

No. 994.—AVERAGE NUMBER OF DEGREE DAYS, 65° BASE

[Data adopted as "normals"]

STATION		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	392	317	178	54	3	(1)	0	0	1	45	203	374	1,567
	Montgomery	493	409	243	87	9	(1)	0	0	3	73	280	481	2,078
Ariz.	Phoenix	404	261	152	47	7	(1)	0	0	0	19	168	388	1,446
Ark.	Little Rock	700	584	370	148	30	1	0	(1)	10	121	383	659	3,006
Calif.	Fresno	569	375	283	152	54	5	0	(1)	6	77	304	565	2,390
	Los Angeles	276	232	209	158	104	27	1	(1)	5	43	110	225	1,390
	San Francisco	464	340	314	269	252	196	198	180	122	140	242	426	3,143
Colo.	Denver	1,026	900	792	523	271	62	9	8	124	415	721	1,012	5,863
D. C.	Washington	929	842	637	345	104	14	0	2	43	254	558	870	4,598
Fla.	Jacksonville	295	241	131	41	3	(1)	0	0	(1)	24	142	286	1,163
	Miami	54	44	31	3	(1)	0	0	0	0	(1)	15	40	187
Ga.	Atlanta	662	568	389	173	32	2	(1)	(1)	12	130	393	640	3,001
Idaho	Boise	1,065	840	680	441	248	87	9	17	135	390	713	1,025	5,650
Ill.	Chicago	1,219	1,085	871	536	259	67	7	8	84	334	709	1,108	6,287
Ind.	Indianapolis	1,104	982	751	414	155	22	2	4	65	299	663	1,026	5,487
Iowa	Des Moines	1,326	1,143	849	449	165	27	2	6	99	357	768	1,200	6,391
Kans.	Wichita	1,021	847	606	294	97	8	(1)	1	39	222	578	941	4,654
Ky.	Louisville	931	824	595	302	92	7	(1)	1	34	218	550	875	4,429
La.	New Orleans	319	251	130	32	1	(1)	0	0	(1)	23	147	305	1,208
Maine.	Eastport	1,353	1,242	1,090	778	532	300	159	148	274	528	831	1,219	8,454
Mass.	Boston	1,101	1,027	852	538	248	66	8	16	98	338	651	1,000	5,943
Mich.	Detroit	1,228	1,141	943	569	252	56	7	15	109	387	753	1,120	6,580
	Sault Ste. Marie	1,573	1,478	1,303	829	485	214	90	111	281	614	965	1,373	9,316
Minn.	Minneapolis	1,597	1,379	1,082	580	255	59	8	24	163	484	943	1,415	7,989
Miss.	Vicksburg	498	413	239	85	9	(1)	0	0	5	77	267	479	2,072
Mo.	Kansas City	1,083	921	657	327	106	11	(1)	2	50	242	599	986	4,984
	St. Louis	999	865	616	305	88	7	(1)	1	36	218	558	917	4,610
Mont.	Helena	1,337	1,155	982	643	409	184	44	66	288	601	940	1,245	7,894
	Miles City	1,472	1,280	996	547	266	73	7	21	182	516	914	1,331	7,605
Nebr.	North Platte	1,238	1,049	847	488	222	46	4	10	129	415	802	1,167	6,417
	Omaha	1,287	1,098	813	414	152	21	1	4	81	325	741	1,163	6,100
Nev.	Winnemucca	1,126	887	763	539	320	109	11	23	190	502	803	1,099	6,372
N. J.	Atlantic City	943	893	762	489	215	37	11	2	40	250	552	864	5,048
N. Mex.	Albuquerque	959	712	591	331	96	5	0	0	28	264	658	916	4,506
N. Y.	Albany	1,267	1,174	955	549	221	44	4	14	116	410	756	1,139	6,649
	New York	1,025	958	785	467	176	29	1	4	51	274	600	934	5,304
	Rochester	1,218	1,154	978	604	283	70	10	25	130	420	752	1,111	6,755
N. C.	Asheville	818	722	568	321	115	15	2	3	49	282	566	795	4,256
	Raleigh	699	618	436	213	47	5	(1)	1	17	155	417	673	3,281
N. Dak.	Bismarck	1,720	1,465	1,187	650	335	104	20	44	240	605	1,059	1,527	8,956
Ohio	Cleveland	1,141	1,074	892	558	255	56	8	14	92	354	688	1,040	6,172
Okla.	Oklahoma City	850	696	459	205	56	3	0	(1)	22	156	461	791	3,699
Oreg.	Portland	775	622	530	370	241	107	29	29	109	298	540	729	4,379
Pa.	Harrisburg	1,070	979	770	427	150	22	1	6	66	315	638	985	5,429
	Pittsburgh	1,043	971	767	448	170	29	3	7	69	324	656	979	5,466
S. C.	Charleston	450	386	245	84	7	1	0	0	1	48	227	421	1,870
S. D.	Huron	1,586	1,367	1,044	579	264	67	9	21	174	507	966	1,415	7,999
Tenn.	Nashville	785	681	476	222	54	2	0	(1)	19	170	470	741	3,620
Tex.	Amarillo	856	723	543	287	104	12	1	2	41	220	551	850	4,190
	El Paso	611	433	288	107	15	1	(1)	0	6	90	369	618	2,538
	Fort Worth	582	470	269	100	16	1	0	0	5	76	288	549	2,356
	Houston	356	253	154	38	2	0	0	0	(1)	27	162	331	1,323
Utah	Salt Lake City	1,084	868	709	450	233	62	4	5	95	377	712	1,040	5,639
Vt.	Burlington	1,460	1,340	1,130	696	345	107	25	52	211	528	875	1,304	8,073
Va.	Norfolk	709	654	493	257	65	5	0	(1)	9	132	397	664	3,385
	Richmond	812	727	548	281	74	9	(1)	1	27	199	491	775	3,944
Wash.	Seattle	765	644	595	440	304	162	71	71	174	372	558	708	4,864
	Spokane	1,137	935	748	488	282	113	21	37	185	483	816	1,061	6,306
W. Va.	Parkersburg	975	888	671	371	129	17	1	3	55	287	619	922	4,938
Wis.	Madison	1,457	1,252	1,017	594	272	64	8	21	142	456	859	1,291	7,433
Wyo.	Cheyenne	1,188	1,070	994	726	455	160	42	48	247	592	880	1,147	7,549

¹ Less than 1° day.

Source: Department of Commerce, Weather Bureau; records.

34. PUBLIC LANDS

GENERAL NOTE.—An original entry is a first claim to a given tract of public land. Perfected entry is made after required lapse of time and compliance with other conditions. A patent is a conveyance or grant of land to a claimant who has made his perfected entry.

No. 995.—PUBLIC AND INDIAN LAND, ENTRIES AND PATENTS—ACREAGE: YEARS ENDED JUNE 30, 1941 AND 1942

CLASS	1941			1942		
	Original entries	Perfected entries	Patented	Original entries	Perfected entries	Patented
Total	75,613	491,398	1,089,320	134,843	251,691	1,055,416
Homesteads.....	53,440	434,155	498,812	37,435	202,667	263,774
Stock raising.....	7,772	346,800	405,353	8,451	145,449	192,666
Enlarged.....	3,692	31,601	38,907	1,541	8,088	15,699
Reclamation.....	16,303	21,504	18,779	7,034	27,123	30,224
Forest.....	602	912	1,355	296	844	1,203
Commuted.....		2,230			1,324	534
Sec. 2289, R. S., et al.....	25,071	31,108	34,418	20,113	19,839	23,448
Deserts.....	1,721	6,867	5,482	1,738	7,192	9,417
Public auction.....		29,985	14,799		20,540	29,641
Timber and stone.....		279	39	39	39	279
State selection.....	1,462			85,311		
Mineral.....		10,958	7,205	10,165	10,860	4,392
Railroad selections.....	16,987					
Special acts.....			299,138			706,917
Miscellaneous.....	2,003	9,154	31,365	155	10,393	30,549
Certified to States.....			182,486			10,447

¹ Exchange patents. Does not include 606,311 acres patented school sections in place: Montana, 2,633; Oregon, 363; Wisconsin, 596,675; Wyoming, 640.

No. 996.—PUBLIC AND INDIAN LAND, ENTRIES UNDER ALL ACTS—ACREAGE, BY STATES: YEARS ENDED JUNE 30, 1926 TO 1942

NOTE.—Offices are not maintained in States where only small areas of public lands remain undisposed of; entries in these States, if any, are made directly in the General Land Office (Washington, D. C.) and figures are grouped under that heading in the following table. See also general note above.

ITEM AND STATE	ORIGINAL ENTRIES						Perfected entries, 1942	Patented, 1942
	1926-1930, total	1931-1935, total	1936-1940, total	1940	1941	1942		
Total	20,611,977	18,232,143	1,036,849	53,802	75,613	134,843	251,691	1,055,416
Public land.....	19,915,866	17,754,198	987,684	49,789	72,705	134,536	232,343	1,036,136
Indian land.....	696,111	477,945	49,165	4,013	2,908	307	19,348	19,280
All homesteads.....	19,072,070	15,743,383	708,410	50,142	53,440	37,435	202,667	263,774
Stock-raising home- steads.....	15,357,627	13,723,337	472,920	3,639	7,772	8,451	145,449	192,666
Other entries.....	1,539,907	2,488,760	328,439	3,660	22,173	97,408	49,024	791,642
Alabama.....	¹ 9,770	(²)						
Alaska.....	34,552	40,118	59,034	13,256	14,554	12,897	7,286	5,912
Arizona.....	1,907,087	2,900,417	80,874	4,327	6,026	4,857	13,202	584,841
Arkansas.....	125,143	⁴ 43,688	(²)					
California.....	1,796,051	1,120,687	⁴ 209,426	2,881	1,472	79,365	15,983	25,581
Colorado.....	2,071,887	1,436,974	107,578	1,166	3,027	2,696	34,465	61,285
Florida.....	88,016	³ 9,565	(²)					
Idaho.....	971,117	704,352	57,488	3,598	4,886	6,933	20,281	23,045
Louisiana.....	¹ 5,732	(²)						
Minnesota.....	55,817	³ 16,020	(²)					
Montana.....	2,071,313	1,409,447	84,619	17,481	12,085	3,314	21,146	49,518
Nebraska.....	63,267	³ 17,508	(²)					
Nevada.....	356,179	105,123	2,831	120	280	1,985	4,315	5,310
New Mexico.....	4,109,018	4,676,786	176,942	2,971	20,463	4,460	35,395	85,127
North Dakota.....	64,761	82,333	1,860		362	144	681	1,288
Oklahoma.....	¹ 25,871	(²)						
Oregon.....	808,332	630,098	53,878	1,136	1,102	597	15,854	37,342
South Dakota.....	327,119	252,454	7,735	40		385	3,747	6,363
Utah.....	1,388,676	675,153	27,091	360	3,848	11,905	17,573	28,765
Washington.....	173,686	83,154	3,333	45		75	3,054	5,486
Wyoming.....	4,121,206	3,930,670	138,074	4,084	2,998	1,943	50,685	122,031
General Land Office.....	37,483	97,596	26,086	2,337	4,510	3,287	8,024	13,522

¹ 1926 and 1927 only. ² Office closed, see headnote. ³ 1931 to 1933 only.
⁴ Includes 150,749 acres acquired by the State of California for State park purposes under act of June 29, 1936.

Source of tables 995 and 996: Dept. of the Interior, General Land Office; Annual Report of the Secretary and records in G. L. O.; also report of Commissioner of G. L. O., 1942 (restricted).

No. 997.—PUBLIC LAND, HOMESTEAD ENTRIES—ACREAGE FOR UNITED STATES, 1868 TO 1942, AND BY STATES, 1921 TO 1942, FOR YEARS ENDED JUNE 30

NOTE.—See general note, p. 917.

ITEM AND STATE	ALL HOMESTEADS							Stock-raising only, 1942
	1921-1925, total	1926-1930, total	1931-1935, total	1936-1940, total	1940	1941	1942	
Original entries, total.	35,079,617	18,380,143	15,266,771	659,350	46,129	50,532	37,128	8,451
Alabama	34,139	19,770	(?)					
Alaska	51,012	33,549	38,659	58,718	13,257	14,554	10,848	
Arizona	1,452,551	*1,727,167	1,124,034	39,910	3,104	2,272	2,469	627
Arkansas	215,172	125,002	*43,298	(?)				
California	2,201,327	1,608,383	909,626	29,127	1,806	554	455	40
Colorado	4,368,182	1,528,449	1,028,298	58,501	804	2,223	1,459	40
Florida	168,086	86,305	*9,554	(?)				
Idaho	1,842,656	927,604	694,481	56,757	3,347	4,643	5,422	
Kansas	46,016	(?)						
Louisiana	14,746	*5,732	(?)					
Michigan	21,804	(?)						
Minnesota	47,147	43,410	*4,947	(?)				
Mississippi	22,758	(?)						
Montana	*4,528,483	*1,866,547	*1,384,188	84,102	17,370	12,085	2,612	560
Nebraska	122,985	63,187	*17,468	(?)				
Nevada	281,532	214,769	97,670	1,832	120	200	544	
New Mexico	6,765,794	3,623,688	4,387,629	94,337	1,970	3,661	3,966	3,594
North Dakota	128,417	57,256	79,152	1,860		362	144	
Oklahoma	80,546	*25,871	(?)					
Oregon	2,118,054	727,910	561,227	50,963	1,135	942	522	
South Dakota	1,177,594	276,295	220,963	7,695				
Utah	1,456,411	*1,260,956	609,755	26,811	360	3,848	4,605	3,590
Washington	288,671	70,088	67,354	2,733	45			
Wisconsin	10,071	(?)						
Wyoming	7,634,649	4,064,145	3,894,074	125,425	1,433	814	834	
General Land Office	820	34,063	94,395	20,579	1,378	4,374	3,248	
Original entries, stock-raising homesteads (incl. above)	24,260,485	14,828,604	13,312,779	443,968	3,639	7,772	8,451	

PERFECTED HOMESTEAD ENTRIES, ENTIRE UNITED STATES 1

PERIOD OR YEAR 2	All homesteads	YEAR	All homesteads	YEAR	All homesteads	YEAR	All homesteads	Stock-raising
1868-1870	1,379,116	1899	3,134,140	1914	9,291,121	1929	1,700,950	1,270,617
1871-1875	6,215,783	1900	3,477,843	1915	7,180,982	1930	1,371,073	1,059,224
1876-1880	11,670,439	1901	5,241,121	1916	7,278,281	1931	1,352,861	1,026,011
1881-1885	12,630,327	1902	4,342,748	1917	8,497,390	1932	1,209,894	963,115
1886-1890	16,330,272	1903	3,576,964	1918	8,236,438	1933	906,578	715,017
1891-1895	16,602,473	1904	3,232,717	1919	6,524,760	1934	1,123,673	916,945
1896-1900	15,275,647	1905	3,419,387	1920	8,372,696	1935	1,640,393	1,416,623
1901-1905	19,812,937	1906	3,526,749	1921	7,726,740	1936	1,764,958	1,503,502
1906-1910	19,005,358	1907	3,740,568	1922	7,307,034	1937	1,914,806	1,668,119
1911-1915	35,407,653	1908	4,242,711	1923	5,594,259	1938	1,361,943	1,174,702
1916-1920	38,909,565	1909	3,699,467	1924	4,791,436	1939	1,088,938	966,413
1921-1925	29,468,379	1910	3,795,863	1925	4,048,910	1940	652,484	567,926
1926-1930	10,922,304	1911	4,620,197	1926	3,451,105	1941	389,970	330,431
1931-1935	6,233,399	1912	4,306,068	1927	2,583,627	1942	187,507	138,989
1936-1940	6,783,129	1913	10,009,285	1928	1,815,549	Total, 1868-1942	247,224,258	32,601,932

1 1926 and 1927 only. 2 1931 to 1933.
 3 See headnote, table 996. 4 Commuted homesteads are not included.
 5 Includes entries of abandoned military reservations. 6 For periods figures are totals, not averages.

No. 998.—PUBLIC AND INDIAN LAND, STOCK-RAISING HOMESTEADS—NUMBER OF ORIGINAL ENTRIES AND ACREAGE, BY STATES, FROM PASSAGE OF ACT OF DEC. 29, 1916, TO JUNE 30, 1942

STATE	Entries	Acres	STATE	Entries	Acres
Total	165,680	70,346,794	Nebraska	585	108,313
Arizona	6,218	2,981,036	Nevada	931	494,397
Arkansas	4	1,600	New Mexico	34,173	15,618,294
California	8,464	3,423,222	North Dakota	939	288,918
Colorado	20,989	8,403,697	Oklahoma	366	71,349
Idaho	7,818	3,563,294	Oregon	8,282	3,375,688
Kansas	233	58,506	South Dakota	7,955	2,731,961
Michigan	5	1,821	Utah	5,142	2,796,276
Minnesota	1	75	Washington	1,600	513,746
Montana	21,326	7,718,960	Wyoming	40,490	18,171,394
			General Land Office	159	24,247

Sources of tables 997 and 998: Dept. of the Interior, General Land Office; Annual Report of the Secretary and records in G. L. O.; also report of Commissioner of G. L. O., 1942 (restricted).

No. 999.—PUBLIC LAND—TIMBER-AND-STONE, COAL, MINERAL, AND DESERT-LAND ENTRIES—ACREAGE, BY STATES, TO JUNE 30, 1942

STATE	FROM PASSAGE OF ACT ¹ TO JUNE 30, 1942				IN YEAR ENDING JUNE 30, 1942			
	Timber and stone	Coal ²	Desert land		Timber and stone	Mineral other than coal ³	Desert land	
			Original	Perfected			Original	Perfected
Acreage of entries	13,856,406	604,443	32,837,778	9,932,802	39	10,860	1,738	7,192
Alabama.....	43,735	239						
Alaska.....						2,135		
Arizona.....	3,103	6,693	2,594,681	468,436		1,426	387	1,994
Arkansas.....	365,573							
California.....	2,899,214	5,535	5,199,739	1,076,632		902	735	1,958
Colorado.....	402,207	³ 216,609	3,227,744	1,010,729		992		440
Dakota Territory.....		584	20,021	300				
Florida.....	109,194							
Idaho.....	1,017,472	3,277	3,120,299	1,124,854		1,159	120	541
Iowa.....	119							
Louisiana.....	150,277							
Michigan.....	149,667							
Minnesota.....	1,409,175							
Mississippi.....	19,818							
Montana.....	664,294	64,758	5,983,126	3,049,663		137	81	89
Nebraska.....	97							
Nevada.....	6,542	1,661	655,317	175,555		1,997	160	80
New Mexico.....	153	26,613	2,160,259	280,305		1,086		199
North Dakota.....	8,646	9,624	85,278	20,254				
Oklahoma.....	40							
Oregon.....	3,817,897	10,572	1,120,632	354,075			35	1,295
South Dakota.....	63,910	3,624	609,290	180,759		251		76
Utah.....	3,236	75,828	1,513,859	492,926		255	220	
Washington.....	2,174,530	64,894	998,578	136,631				
Wisconsin.....	80,362							
Wyoming.....	458,142	113,924	5,548,985	1,611,743		480		520
General Land Office.....	9,003	8			39	40		
Number of entries.....	108,027	4,417	160,010	54,574	1	107	18	52
Money payment, dollars.....	35,611,441	11,922,602	7,902,983	9,682,005	118	39,451	435	6,843

¹ Dates of passage of original acts: Timber and stone, June 3, 1878; coal, Mar. 3, 1873; desert land, Mar. 3, 1877.
² Since 1930, coal land available only for lease. ³ Includes 58,496 acres within Ute Reservation.

No. 1000.—LANDS PATENTED OR CERTIFIED ON ACCOUNT OF RAILROAD AND WAGON-ROAD GRANTS—ACREAGE, BY STATES: YEARS ENDED JUNE 30, 1916 TO 1942

NOTE.—No land patented or certified during fiscal years ended 1941 and 1942

	1916-1920, total	1921-1925, total	1926-1930, total	1931-1935, total	1936-1940, total	1938	1939	1940
Railway grants, total	5,878,674	6,186,079	1,124,880	1,264,591	20,926	3,302	2,403	10,137
Alabama.....	120			¹ 399,469				
Arizona.....	1,163,775	3,451,578	188,829	104,218	² 1,118			
Arkansas.....		227	221	1,177	350			
California.....	319,262	1,032,815	208,604	76,458	8,829	1,838	1,905	1,204
Colorado.....	160	14,482	160	7				
Florida.....		639	1,005	80				
Idaho.....	102,108	170,611		2,315				
Iowa.....	80		73					
Kansas.....		40	19					
Louisiana.....	484		1,044					
Michigan.....			510	316				
Minnesota.....	5,744	328	5,220	297				
Missouri.....	240	600						
Montana.....	1,704,549	251,343	2,716	21,103	18		18	
Nebraska.....		200	436	42				
Nevada.....	515,222	712,564	163,700	31,685	1,995	640		484
New Mexico.....	1,525,406	344,121	146,482	14,847	7,731		480	7,011
North Dakota.....	623	70						
Oregon.....	39,372	23,986	120	3,790				
Utah.....	112,351	160	1,250	3,019	643			643
Washington.....	381,113	166,283	2,979	3,159	1,360	474		795
Wisconsin.....	720	1,405	1,693	99				
Wyoming.....	7,344	14,624	320	883				
Wagon-road grants.....	19,637	34,366	2,788	62,530				

¹ Figures for 1926-30 include 398,900 acres and for 1931-35, 1,118 acres for Muscle Shoals (river improvement).
² 1931 only; acreage is for Muscle Shoals (river improvement).
 Source of tables 999 and 1000: Department of the Interior, General Land Office; Annual Report of the Secretary and records in General Land Office; also report of Commissioner of G. L. O., 1942 (restricted).

No. 1001.—LANDS PATENTED OR CERTIFIED TO STATES AND CORPORATIONS FOR RAILROAD, WAGON-ROAD, AND RIVER-IMPROVEMENT PURPOSES—ACREAGE: 1850 TO JUNE 30, 1942

State grants, total	38,209,433	Minnesota, total.....	8,047,468
Illinois: Illinois Central.....	2,595,133	St. Paul, Minneapolis & Manitoba (formerly first division, St. Paul & Pacific).....	
Mississippi, total.....	1,075,345	Western R. R. (succeeded by St. Paul & Northern Pacific R. R. Co.).....	3,274,224
Mobile & Ohio.....	737,130	St. Paul, Minneapolis & Manitoba (formerly St. Vincent extension of the St. Paul & Pacific).....	
Vicksburg & Meridian.....	199,102	Minnesota Central.....	179,734
Gulf & Ship Island.....	139,113	Winona & St. Peter.....	1,681,026
Alabama, total	3,147,497	St. Paul & Sioux City.....	1,126,619
Mobile & Ohio.....	1,419,528	St. Paul & Duluth.....	861,133
Alabama & Florida.....	399,023	Southern Minnesota, from a point on the Mississippi River to Houston.....	546,745
Selma, Rome & Dalton.....	458,671	Southern Minnesota Extension (now Chicago, Milwaukee & St. Paul).....	
Coosa & Tennessee.....	68,306	Hastings & Dakota.....	377,957
Mobile & Girard.....	302,181	Minnesota, North Dakota, Montana, and Washington: St. Paul, Minneapo- lis & Manitoba, now Great Northern (main and branch), a special act (Aug. 5, 1892, 27 Stat. 390) to provide for indemnity for lands relinquished by the company.....	(*)
Alabama & Chattanooga.....	654,212	Kansas, total	4,634,237
South & North Alabama.....	445,558	Leavenworth, Lawrence & Galveston.....	249,446
Muscle Shoals (river improvement).....	400,018	Missouri, Kansas & Texas.....	1,976,593
Florida, total	2,218,705	Atchison, Topeka & Santa Fe.....	2,944,788
Florida Central & Peninsular.....	743,393	St. Joseph & Denver City.....	463,409
Florida & Alabama.....	166,691	Corporation grants, total	94,248,789
Pensacola & Georgia.....	1,279,237	Central Pacific.....	7,500,083
Florida, Atlantic & Gulf Central.....	29,384	Central Pacific (Western Pacific).....	462,130
Louisiana: Vicksburg, Shreveport & Pa- cific	373,057	Central Pacific (California & Oregon).....	3,237,347
Arkansas, total.....	2,563,720	Union Pacific.....	11,935,603
St. Louis, Iron Mountain & Southern.....	1,326,124	Union Pacific (Central branch).....	223,142
Little Rock & Fort Smith.....	1,052,083	Union Pacific (Kansas division).....	6,176,384
Memphis & Little Rock.....	185,514	Union Pacific (Denver Pacific).....	821,331
Missouri, total	1,837,968	Santa Fe Pacific (Atlanta & Pacific).....	11,595,341
Southwest branch of the Pacific road.....	1,161,285	Burlington & Missouri River in Ne- braska.....	2,374,091
Hannibal & St. Joseph.....	611,323	Sioux City & Pacific (Missouri Val- ley Land Co.).....	42,611
St. Louis, Iron Mountain & Southern.....	65,360	Northern Pacific.....	39,064,667
Iowa, total	4,929,923	Oregon Central.....	128,618
Burlington & Missouri River.....	389,990	Oregon & California.....	2,777,632
Chicago, Rock Island & Pacific.....	1,483,214	New Orleans Pacific.....	1,001,943
Cedar Rapids & Missouri River.....	161,533	Southern Pacific (main line).....	4,656,426
Dubuque & Sioux City.....	922,898	Southern Pacific (branch line).....	2,261,540
Iowa Falls & Sioux City.....	244,023	Wagon roads, total	3,359,188
Des Moines Valley (river-improve- ment grant).....	840,171	From Lake Erie to Connecticut Western Reserve.....	80,774
Chicago, Milwaukee & St. Paul, for- merly McGregor & Missouri River.....	326,216	From Lake Michigan to Ohio River.....	170,580
Sioux City & St. Paul.....	322,413	From Fort Wilkens, Copper Harbor, Mich., to Green Bay, Wis.....	302,931
Michigan, total	3,134,058	From Fort Wilkens, Copper Harbor, Mich., to Wisconsin State line.....	221,013
Port Huron & Lake Michigan.....	37,467	Oregon Central Military Co. (now Cali- fornia & Oregon Land Co.).....	940,514
Jackson, Lansing & Saginaw.....	744,256	Corvallis and Yaquina Bay.....	83,717
Grand Rapids & Indiana.....	852,521	Willamette Valley and Cascade Moun- tain.....	861,512
Flint & Pere Marquette.....	513,169	Dalles Military Road.....	592,907
Marquette, Houghton & Ontonagon.....	305,930	Coos Bay Military Road.....	105,240
Ontonagon & Brule River.....	34,227		
Bay de Noquet & Marquette.....	128,301		
Chicago & North Western.....	518,186		
Wisconsin, total	3,652,322		
Chicago, St. Paul, Minneapolis & Omaha (formerly West Wisconsin).....	814,831		
Wisconsin Railroad Farm Mortgage Land Co.....	163,160		
Chicago, St. Paul, Minneapolis & Omaha (formerly St. Croix & Lake Superior).....	816,488		
Branch to Bayfield.....	471,721		
Chicago & North Western.....	546,767		
Wisconsin Central.....	839,356		

¹ In the adjustment of this grant the road was treated as an entirety and without reference to the State line. Hence Alabama has had approved to her more and Mississippi less than they would appear to be entitled to in proportion to the length of road in the respective States.

² Includes 35,685 acres of the Chicago, Rock Island & Pacific Ry.; 109,757 acres of the Cedar Rapids & Missouri River R. R.; and 77,535 acres of the Dubuque & Sioux City R. R., situated in the old Des Moines River grant of Aug. 8, 1846, which should be deducted.

³ Declared to be 1 grant.

⁴ See Minnesota for original grants.

⁵ Leavenworth, Lawrence & Galveston includes 186,937 acres and Missouri, Kansas & Texas 270,971 acres in the Osage ceded reservation which are to be deducted under decision of the Supreme Court.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and records in General Land Office; also report of Commissioner of G. L. O., 1942 (restricted).

PUBLIC LANDS

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No. 1002.—LAND GRANTS (INCLUDING SCRIP) TO STATES FOR EDUCATIONAL AND OTHER PURPOSES—ACREAGE, BY STATES AND FOR ALASKA, TO JUNE 30, 1942

NOTE.—This table does not include data for grants to States for railroad and wagon-road purposes, etc. (See table 1001)

STATE	Total	Common schools	Universities, agricultural colleges, and other educational	Miscellaneous institutions	Internal improvements (general items only)	Swamp	All other
Total	208,436,646	98,532,429	17,634,052	3,991,177	11,469,244	64,877,750	7,531,964
Alabama.....	2,261,028	911,627	383,785	181	500,000	440,775	24,660
Alaska.....	21,447,459	21,009,209	438,250				
Arizona.....	10,543,673	8,093,156	849,117	500,000			1,101,400
Arkansas.....	9,373,073	933,778	196,080		500,000	7,686,535	56,680
California.....	8,622,542	5,534,293	196,080		500,000	2,192,336	199,833
Colorado.....	4,433,898	3,685,618	138,200	32,000	500,000		78,080
Connecticut.....	180,000		180,000				
Delaware.....	90,000		90,000				
Florida.....	21,985,307	975,307	182,160		500,000	20,322,720	5,120
Georgia.....	270,000		270,000				
Idaho.....	3,639,555	2,963,698	386,686	250,000			39,171
Illinois.....	3,639,361	996,320	526,080		533,368	1,460,004	123,589
Indiana.....	4,306,293	668,378	436,080		1,916,804	1,259,231	25,600
Iowa.....	3,032,976	1,000,679	286,080		500,000	1,196,393	49,824
Kansas.....	3,614,417	2,907,520	151,269	127	500,000		55,501
Kentucky.....	352,509		330,000	22,509			
Louisiana.....	11,044,923	807,271	256,292		500,000	9,481,360	
Maine.....	210,000		210,000				
Maryland.....	210,000		210,000				
Massachusetts.....	360,000		360,000				
Michigan.....	8,787,733	1,021,867	286,080		500,000	5,680,270	1,299,516
Minnesota.....	8,374,121	2,874,951	212,160		500,000	4,706,130	80,880
Mississippi.....	5,021,238	824,213	348,240		500,000	3,347,532	1,253
Missouri.....	5,578,974	1,221,813	376,080		500,000	3,432,441	48,640
Montana.....	5,871,058	5,198,258	388,721	100,000			184,079
Nebraska.....	3,458,711	2,730,951	136,080	32,000	500,000		59,680
Nevada.....	2,723,647	2,061,967	136,080	12,800	500,000		12,800
New Hampshire.....	150,000		150,000				
New Jersey.....	210,000		210,000				
New Mexico.....	12,789,916	8,711,324	1,346,546	750,000			1,982,046
New York.....	990,000		990,000				
North Carolina.....	270,000		270,000				
North Dakota.....	3,163,552	2,495,396	336,080	250,000			82,076
Ohio.....	2,493,066	724,266	699,120		1,019,072	26,332	24,216
Oklahoma.....	3,095,760	1,375,000	1,050,000	670,760			
Oregon.....	4,375,515	3,399,360	136,165		500,000	286,108	53,882
Pennsylvania.....	780,000		780,000				
Rhode Island.....	120,000		120,000				
South Carolina.....	180,000		180,000				
South Dakota.....	3,435,373	2,733,084	366,080	250,640			85,569
Tennessee.....	300,000		300,000				
Texas.....	180,000		180,000				
Utah.....	7,464,497	5,844,196	556,141	500,160			564,000
Vermont.....	150,000		150,000				
Virginia.....	300,000		300,000				
Washington.....	3,044,471	2,376,391	336,080	200,000			132,000
West Virginia.....	150,000 ¹		150,000				
Wisconsin.....	6,222,851	982,329	332,160		500,000	3,359,613	1,048,749
Wyoming.....	4,139,209	3,470,009	136,080	420,000			113,120

¹ Includes acreage of grants for "educational and charitable" purposes, as follows: Idaho, 150,000; North Dakota, 170,000; South Dakota, 170,000; Washington, 200,000. Includes also 669,000 acres granted to Oklahoma for "charitable, penal, and public building" purposes, and 290,000 acres granted to Wyoming for "charitable, educational, penal, etc." purposes.

² See note 1.

Source: Department of the Interior, General Land Office; report of Commissioner of G. L. O., 1942 (restricted).

No. 1003.—RECEIPTS UNDER MINERAL LEASING ACT OF FEB. 25, 1920: FROM DATE OF THE ACT TO JUNE 30, 1942

[Receipts under all mineral leasing acts amounted to \$7,393,046 in 1942, including those shown in this table. Figures will not add exactly to totals because cents dropped]

STATE	Total	1921-1937, total	1935	1939	1940	1941	1942
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Total	134,164,293	104,082,160	6,527,450	5,741,333	5,201,995	5,695,532	6,915,822
Alabama.....	208,393	181,271	5,113	5,839	5,782	6,032	4,356
Alaska.....	381						381
Arizona.....	10,064	305		480	3,740	2,905	2,634
California.....	44,287,105	32,020,414	3,422,596	2,705,140	2,120,198	2,033,842	1,984,915
Colorado.....	1,934,371	1,244,309	122,457	135,168	116,402	136,570	179,465
Idaho.....	42,395	37,836	1,674	326	644	870	1,045
Kansas.....	12,989	40		180	738	5,352	6,679
Louisiana.....	616,102	146,688	247,807	77,243	80,095	41,075	23,194
Michigan.....	90				52		38
Mississippi.....	210		22				160
Montana.....	2,960,133	2,309,778	95,704	112,744	114,533	104,681	222,692
Nebraska.....	480			140	220	70	50
Nevada.....	10,694	10,376	160	1	157		
New Mexico.....	6,919,895	1,908,735	804,740	832,718	851,093	1,029,014	1,493,596
North Dakota.....	470,007	297,744	25,051	23,591	18,899	50,471	54,250
Oklahoma.....	7,349			1,804		3,658	1,886
Oregon.....	687	21	336				330
South Dakota.....	26,680	3,716	451	1,366	807	8,649	11,591
Utah.....	1,904,136	1,070,274	121,980	130,740	141,373	188,108	251,661
Washington.....	72,334	63,941		359	3,354	2,700	1,980
Wyoming.....	74,679,898	64,786,711	1,679,358	1,715,299	1,742,104	2,081,507	2,674,919

¹ The distribution as to character of mineral is as follows: From oil and gas, \$127,830,023; from coal \$6,251,266; from phosphate, \$87,252; and from sodium, \$15,751.

Source: Department of the Interior, General Land Office; Report of the Commissioner of the G. L. O., 1942 (restricted).

No. 1004.—PUBLIC LANDS—LEASES, PERMITS, AND LICENSES OUTSTANDING—NUMBER AND ACREAGE, BY CLASS: JUNE 30, 1942

CLASS	Number	Acres	CLASS	Number	Acres
MINERAL			OTHER		
Grand total	4,067	2,966,866	Leases, total	9,343	11,308,397
Leases, total	3,728	2,687,409	Grazing, Taylor Act.....	8,821	9,871,843
Oil and gas (producing).....	1,453	690,919	Grazing, Alaska.....	9	1,168,954
Oil and gas (prospecting).....	1,872	1,871,303	Grazing, Ore. and Calif.....	124	123,662
Coal.....	372	71,284	Fur farm, Alaska.....	20	96,080
Potash.....	20	47,092	Aviation.....	40	25,916
Phosphate.....	7	4,938	Mineral or medicinal spring.....	1	40
Sodium.....	4	1,873	Recreational:		
Permits, total	240	276,264	Act of June 14, 1926.....	17	19,879
Oil and gas.....	14	27,477	Act of June 30, 1932.....	1	20
Coal.....	124	89,607	Boy Scout: Act of Jan. 21, 1927.....	1	80
Potash.....	1	2,539	Water well: Sec. 40, Mineral		
Sodium.....	101	156,641	Leasing Act.....	10	400
Licenses, total	99	3,193	Bathing Beach.....	1	33
Coal.....	99	3,193	Five-acre tracts.....	298	1,490

Source: Department of the Interior, General Land Office; Annual Report of the Secretary; also report of Commissioner of G. L. O., 1942 (restricted).

PUBLIC LANDS

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No. 1005.—PUBLIC LAND, WITHDRAWALS AND RESTORATIONS FOR SPECIFIED PURPOSE—ACREAGE: 1927 TO 1942

NOTE.—These figures cover withdrawals and restorations for purposes shown only. They do not include national forests (see tables in Sec. 27, Forests and Forest Products), national parks (see table 1007); withdrawals under the reclamation act, or small miscellaneous reservations.

	Coal land	Oil land	Phosphate land	Potash land	Power-site reserve ¹	Reservoir sites	Public water reserve
Withdrawals outstanding June 30—							
1927	30,535,330	5,273,362	2,307,919	7,548,537	4,915,131	253,608	362,521
1928	29,940,372	5,275,236	2,031,306	7,548,216	4,994,937	254,528	392,876
1929	29,883,366	5,183,096	2,005,045	9,411,939	5,079,487	254,050	405,231
1930	29,825,446	5,183,096	2,004,765	9,411,939	5,118,942	254,050	419,339
1931	29,665,974	5,259,426	2,004,765	9,411,906	5,077,532	254,010	427,774
1932	29,676,854	5,259,426	2,004,765	9,411,906	4,949,421	254,010	437,229
1933	28,213,458	² 5,155,015	² 1,889,472	9,411,906	4,910,683	254,010	471,401
1934	27,277,025	5,155,015	1,889,456	9,411,906	5,147,654	254,010	480,708
1935	26,976,775	³ 5,168,593	1,889,601	9,414,466	5,165,257	254,010	492,848
1936	26,971,813	³ 5,168,593	1,889,601	9,411,906	5,180,547	254,010	495,028
1937	26,971,813	³ 5,168,593	1,889,601	9,411,906	5,267,722	254,010	496,083
1938	26,971,813	³ 5,168,593	1,889,601	9,411,906	5,347,583	254,010	497,113
1939	26,757,028	⁴ 4,859,154	1,889,601	9,411,906	5,362,718	254,010	499,698
1940	25,684,995	⁴ 4,859,154	1,889,601	9,411,906	5,347,410	254,010	501,378
1941	24,017,364	⁴ 4,859,154	1,889,601	9,411,906	5,331,604	254,010	507,373
1942	24,017,364	⁴ 4,859,154	1,889,601	9,411,906	5,333,392	254,010	507,453
Alabama					1,789		
Alaska					214,454		17
Arizona	139,415				1,146,497		24,180
Arkansas					24,833		
California	17,603	1,178,392		90,324	712,273	45,226	210,498
Colorado	4,142,233	215,370			426,164		13,138
Florida			66,796				
Idaho	11,520		276,239		517,001		19,462
Iowa					57		
Louisiana		466,990					
Michigan					1,240		
Minnesota					12,309		
Montana	4,376,777	1,336,697	280,099		296,959	9,080	13,176
Nebraska					761		
Nevada	83,673			39,422	44,581		17,841
New Mexico	3,298,834			9,282,160	235,811		⁴ 15,246
North Dakota	5,954,364	84,894					
Oregon	4,361				669,422	18,603	⁴ 39,037
South Dakota							240
Utah	3,152,792	² 1,035,034	277,344		666,806	26,040	50,361
Washington	691,801				258,399	36,327	1,280
Wisconsin					17		
Wyoming	2,149,991	541,777	989,133		104,019	118,734	⁴ 102,977
New withdrawals during year ended June 30—							
1937					89,862		1,335
1938					87,680		1,600
1939					15,382		4,200
1940					25,727		1,920
1941					7,726		6,915
1942					18,283		1,240
Restorations of land previously withdrawn, year ended June 30—							
1937					2,687		280
1938					7,819		570
1939	214,785	309,439			247		1,615
1940	1,072,033				41,035		240
1941	1,667,631				23,532		920
1942					16,435		160

¹ Includes data for withdrawals under act of June 25, 1910, power-site designations under acts of June 20, 1910, and June 9, 1916, and power-site classifications under act of Mar. 3, 1879.

² Adjusted.

³ Includes 13,578 acres withdrawn as helium reserve.

⁴ Adjusted from the 1941 figure by recomputation.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and records in General Land Office; Report of the Commissioner of the G. L. O., 1942 (restricted).

No. 1006.—PUBLIC LANDS, UNAPPROPRIATED AND UNRESERVED—ACREAGE, BY STATES: JUNE 30, 1900 TO 1942

NOTE.—Public lands outside Alaska were withdrawn from all disposition with certain exceptions by Executive orders issued in 1934 and 1935, in furtherance of the Taylor Grazing Act and for conservation and development of natural resources. Figures exclude unappropriated and unreserved public lands in Alaska estimated at 323,000,000 acres on June 30, 1942.

STATE	1900	1910	1920	1930	1940	1941	1942
Total	1,557,643,120	343,971,674	200,320,128	178,979,448	179,825,935	172,399,103	173,735,641
Alabama.....	359,250	108,210	37,200	(³)	15,640	24,480	24,480
Arizona.....	50,286,986	41,491,369	18,268,909	15,180,880	13,869,348	12,173,238	12,952,241
Arkansas.....	3,493,444	512,705	276,695	190,969	129,962	129,962	129,962
California.....	42,467,512	24,864,884	19,585,801	16,623,488	16,968,775	16,056,035	16,164,071
Colorado.....	39,650,247	21,726,192	8,941,185	8,027,468	7,937,490	8,140,105	8,176,043
Florida.....	1,596,411	453,009	120,077	18,897	13,775	13,775	21,497
Idaho.....	43,286,694	24,743,804	8,805,112	10,617,970	11,879,432	11,919,737	12,547,529
Kansas.....	1,196,900	137,180	4,346	(³)	2,890	2,890	2,890
Louisiana.....	442,224	88,911	14,240	(³)	5,716	5,716	5,716
Michigan.....	430,483	107,890	73,523	(³)	15,810	15,810	15,810
Minnesota.....	4,696,203	1,563,302	256,297	189,845	238,188	238,188	238,188
Mississippi.....	285,804	47,058	33,360	(³)	12,887	12,887	12,887
Missouri.....	337,946	2,510	18	(³)	432	432	432
Montana.....	67,963,057	36,015,943	5,973,741	6,601,677	6,459,860	6,620,765	6,945,528
Nebraska.....	9,798,688	1,879,486	66,844	22,628	28,698	28,698	28,698
Nevada.....	61,277,506	56,474,688	54,267,175	51,454,493	51,143,840	46,983,146	46,275,224
New Mexico.....	56,541,170	36,454,692	18,448,878	15,664,121	15,695,468	15,476,063	14,853,554
North Dakota.....	18,725,239	1,410,225	81,044	146,505	107,583	111,151	111,551
Oklahoma.....	5,733,572	5,007	7,404	(³)	23,157	23,157	23,157
Oregon.....	34,377,907	17,580,573	14,006,757	13,069,136	12,774,184	13,178,623	13,258,006
South Dakota.....	11,930,809	4,562,804	288,472	439,880	279,087	300,766	316,701
Utah.....	42,967,451	35,955,554	29,991,715	23,881,445	25,733,585	24,163,575	23,898,212
Washington.....	11,125,883	3,196,059	1,086,686	920,584	577,419	594,337	592,863
Wisconsin.....	313,565	14,460	5,154	(³)	6,160	6,160	6,160
Wyoming.....	48,358,169	34,575,159	19,679,595	15,929,460	15,906,529	16,179,407	17,134,241

¹ Exclusive of the Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by the Indians in the Indian Territory west of the ninety-sixth degree of longitude.

² Includes acreage of public lands within grazing districts, subject to grazing use, as follows: 1940, 131,926,135; 1941, 131,151,696; 1942, 135,504,043.

³ Data not tabulated. See headnote, table 996.

Source: Department of the Interior, General Land Office; records and Report of the Commissioner of the G. L. O., 1942 (restricted).

No. 1007.—NATIONAL PARK SYSTEM—ACREAGE AND NUMBER OF VISITORS: 1943

TYPE OF AREA	Number	Acres (maximum boundaries) June 30, 1943 ¹	VISITORS ¹	
			Fiscal year ended June 30, 1943	1939-43 (5-year average) ²
All areas, total	175	22,136,294	8,228,220	17,767,920
National parks.....	26	10,377,822	3,128,420	7,618,700
National historical parks.....	4	7,985	406,015	874,990
National monuments.....	84	9,685,309	1,720,750	2,994,535
National military parks.....	11	24,381	501,105	1,764,105
National battlefield sites.....	7	120	59,955	117,740
National historic sites.....	14	8,139	207,995	242,040
National recreational area.....	1	1,939,808	268,310	668,435
National memorials.....	10	2,116	1,718,415	2,909,690
National cemeteries.....	12	1,118	421,150	431,915
National capital parks.....	1	25,570	(³)	(³)
National parkways.....	3	49,970	187,890	521,525
National projects ⁷	2	5,688	48,215	424,245

¹ Figures are approximate. Travel figures incomplete because not available or maintained for many of the areas.

² In some cases averages for individual areas were for less than 5 years.

³ Includes 1,655,720 military visitors.

⁴ Included in most cases, in travel figures for adjacent battlefield site, military park, or historical park.

⁵ Includes Chopawamsic Area, Virginia, and C. and O. Canal, Md.

⁶ Travel included under memorials.

⁷ Administered by Service pending final establishment; acreage not included in total.

Source: Department of the Interior, National Park Service; Annual Report of the Secretary.

No. 1008.—VISITORS TO NATIONAL PARK SERVICE AREAS: 1916 TO 1943

[No record of visitors to National Monuments available for years prior to 1919]

YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number
1916.....	356,097	1925.....	2,054,922	1934.....	6,337,206
1917.....	488,268	1926.....	2,314,955	1935.....	7,676,490
1918.....	451,661	1927.....	2,797,840	1936.....	11,989,793
1919.....	809,702	1928.....	3,024,544	1937.....	15,133,432
1920.....	1,164,976	1929.....	3,248,264	1938.....	16,233,688
1921.....	1,171,797	1930.....	3,246,656	1939.....	15,454,367
1922.....	1,216,497	1931.....	3,619,905	1940.....	16,741,855
1923.....	1,463,712	1932.....	3,754,596	1941.....	21,050,426
1924.....	1,670,908	1933.....	3,490,540	1942.....	10,620,265
				1943 (June 30).....	8,228,220

Source: Department of the Interior, National Park Service; records.

No. 1009.—LANDS UNDER JURISDICTION OF OFFICE OF INDIAN AFFAIRS—
ACREAGE, BY STATES: 1881 TO 1942

STATE	1881	1900	1911	1933	JAN. 1, 1942			
					Total	Trust allotted	Tribal	Government owned
Acres, total.....	155,632,312	78,372,185	71,648,796	52,651,393	55,410,119	17,503,298	36,601,904	1,304,917
Arizona.....	3,092,720	15,150,757	17,358,746	18,657,984	19,404,020	263,947	19,116,024	24,049
Arkansas.....				80	95			
California.....	415,841	406,396	437,629	625,354	1,685,279	205,941	1,469,980	9,358
Colorado.....	12,467,200	483,750	556,561	443,751	722,328	39,998	681,902	428
Florida.....		23,062	23,542	125,880	60,574		33,488	27,086
Idaho.....	2,748,981	1,364,500	770,706	803,239	865,213	455,192	351,770	58,251
Iowa.....	692	2,965	3,251	3,361	2,385	54	2,253	78
Kansas.....	137,747	28,279	273,408	34,821	36,423	33,710	1,707	1,006
Michigan.....	66,332	8,317	153,910	20,233	25,173	15,308	5,843	4,022
Minnesota.....	5,026,447	1,566,707	1,480,647	549,320	681,601	169,180	482,904	29,517
Mississippi.....				3,863	14,946		11,083	3,863
Montana.....	29,356,800	9,500,700	6,263,151	6,055,009	6,364,270	5,011,023	1,232,948	120,299
Nebraska.....	436,252	74,592	344,375	69,280	474,506	4,607,712	13,641	153
Nevada.....	885,015	954,135	696,749	866,176	1,138,044	88,317	1,045,687	4,040
New Mexico.....	7,228,731	1,667,485	4,520,652	6,188,964	6,652,294	981,887	4,891,198	779,209
New York.....	86,366	87,677	87,677		86,008	30	85,978	
North Carolina.....	65,211	98,211	63,211	57,705	57,073		56,688	385
North Dakota.....	(?)	3,701,724	2,786,162	1,034,123	1,043,700	986,899	46,874	9,927
Oklahoma.....	41,100,915	26,397,237	22,736,473	2,919,886	2,860,591	2,741,784	70,383	48,424
Oregon.....	3,853,800	1,300,225	1,719,561	1,718,510	1,734,070	401,312	1,324,933	7,825
Pennsylvania.....					640		640	
South Dakota.....	36,616,448	8,991,791	7,221,939	5,544,424	5,959,416	4,668,141	1,163,261	128,014
Texas.....					4,351	1,280		3,071
Utah.....	2,039,040	2,039,040	291,101	1,571,020	1,714,184	100,087	1,607,428	6,669
Washington.....	7,079,348	2,333,574	2,948,708	2,712,915	2,714,623	964,503	1,745,512	4,608
Wisconsin.....	586,026	381,061	590,094	395,919	448,761	146,603	273,709	28,449
Wyoming.....	2,342,400	1,810,000	1,318,543	2,249,576	2,058,551	167,295	1,885,070	6,186

¹ Includes 76 acres belonging to Catholic Church.
² Includes 3,219 acres of taxable tribal land.
³ Excludes 120 acres taxable fee patent land.
⁴ Includes 46,500 acres of taxable trust allotted land.
⁵ Includes 130,000 acres of water area.
⁶ Includes 5,914 acres of sacred area.
⁷ Dakota territory.
⁸ Includes 371,691 acres of taxable restricted land.
⁹ Excludes Quinaielt Lake, 7,024 acres of water area.
¹⁰ Excludes ceded lands amounting to 1,472,000 acres. All other years included ceded land.

Source: Department of the Interior, Office of Indian Affairs; 1881, 1900, and 1911, Annual Report of Commissioner; 1933, Annual Statistical Report of Extension Division; 1942, Statistical Supplement to Annual Report of Commissioner of Indian Affairs, and records.

APPENDIX

UNITED STATES UNITS WITH METRIC EQUIVALENTS

1 inch=2.540 centimeters.
 1 foot=0.3048 meter.
 1 yard=0.9144 meter.
 1 mile=1.609 kilometers.
 1 square yard=0.8361 square meter.
 1 acre=0.4047 hectare.
 1 square mile=2.590 square kilometers.
 1 cubic inch=16.39 cubic centimeters.
 1 cubic foot=0.02832 cubic meter.
 1 cubic yard=0.7646 cubic meter.
 1 liquid quart=0.9463 liter.
 1 gallon=231 cubic inches=3.785 liters.
 1 bushel (measured)=2,150.4 cubic inches=35.24 liters.
 1 avoirdupois ounce=28.35 grams.
 1 troy ounce=31.10 grams.
 1 pound=0.4536 kilogram.
 1 long ton=2,240 pounds=1.0160 metric tons of 1,000 kilograms
 1 short ton=2,000 pounds=0.9072 metric ton.

UNITED STATES GALLON AND BUSHEL WITH BRITISH EQUIVALENTS

1 United States gallon=231 cubic inches=0.8331 imperial gallon.
 1 United States bushel=2,150.4 cubic inches=0.9694 imperial bushel.

OFFICIAL WEIGHTS OF THE BARREL OF NONLIQUID PRODUCTS

	Pounds	Kilo-grams
Wheat flour, barley flour, rye flour, and corn meal (net) ¹	196	88.90
Rosin, tar, and pitch (gross).....	500	226.80
Fish, pickled (net).....	200	90.72
Lime (net).....	200	90.72
Cement (4 bags counted as 1 barrel) (net) ¹	376	170.55

¹ Except as noted in the tables.

OFFICIAL WEIGHTS OF THE UNITED STATES BUSHEL

	Pounds	Kilo-grams
Wheat, beans, peas, potatoes (Irish or white).....	60	27.22
Rye, corn (maize), linseed (flaxseed), maslin (mixed grain).....	56	25.40
Barley, buckwheat.....	48	21.77
Onions.....	57	25.86
Rough rice.....	45	20.41
Malt.....	34	15.42
Oats.....	32	14.51
Peanuts, green, in shell.....	22	9.98
Castor beans.....	50	22.68

APPROXIMATE WEIGHT OF PETROLEUM AND PRODUCTS

In the United States petroleum and its products are measured by bulk, not weight. Whether handled in containers or without them the quantities are customarily reduced to the equivalent of barrels of 42 United States gallons (barrel thus equals 158.984 liters). In many foreign countries these commodities are measured by weight. The specific gravity of the different grades of crude petroleum and of the finished products varies materially. On the basis of approximate averages the Department of Commerce in converting foreign weight statistics to gallons or barrels of 42 gallons uses the factors shown in the following table:

	WEIGHT OF UNITED STATES GALLON		WEIGHT OF BARREL OF 42 GALLONS	
	Pounds	Kilo-grams	Pounds	Kilo-grams
Crude petroleum.....	7.3	3.311	306.6	139.07
Lubricating oils.....	7.0	3.175	294.0	133.36
Illuminating oils (kerosene).....	6.6	2.994	277.2	125.74
Gasoline and related products (motor spirit, benzine, etc.).....	6.1	2.767	256.2	116.21
Fuel and gas oils.....	7.7	3.493	323.4	146.69

FOREIGN EXCHANGE RATES ON CABLE TRANSFERS, NEW YORK

NOTE.—Averages are based on daily noon buying rates for cable transfers in New York City certified for customs purposes by the Federal Reserve Bank of New York. Exchange quotations for the following countries are partly (at least 5 days a month) or wholly nominal: Argentina, Chile (official), Columbia, and Uruguay (controlled)—beginning Jan. 1934; Brazil (official)—Jan. 1934–Nov. 1937, and beginning Jan. 1938; Brazil (free)—beginning Apr. 1939; British India—Sept. 1939–Feb. 1940; Chile (export)—beginning Dec. 1937; China—Aug. 1937, and beginning Mar. 1938; Finland—Oct. 1936, and Dec. 1939–Mar. 1940; Germany—beginning Sept. 1939; Hong Kong—Sept.–Oct. 1939; Hungary—beginning Jan. 1934; Italy—Nov. 1935–Mar. 1936, and beginning June 1940; Japan—Jan.–Feb. 1937, and Sept.–Oct. 1939; Mexico—Apr. 1935, and Mar. 1938–Oct. 1941; Portugal—Oct. 1936–Oct. 1937; Rumania and Spain—beginning Aug. 1936; Straits Settlements—Sept.–Oct. 1939; Sweden—Apr.–June 1940; Uruguay (non-controlled)—beginning July 1939; Yugoslavia—Aug. 1936–Sept. 1938, and beginning Nov. 1939.

COUNTRY	Monetary unit	YEARLY AVERAGE RATE IN DOLLARS								
		1934 ¹	1935	1936	1937	1938	1939	1940	1941	1942
North America:										
Canada	Dollar	1.0101	0.9949	0.9991	1.0000	0.9942	0.9602	0.8514	0.8735	0.8838
Mexico	Peso	.2774	.2778	.2776	.2775	.2212	.1930	.1855	.2054	.2057
South America:										
Argentina	Peso ²	.3358	.3266	.3314	.3296	.3260	4.3085	.2977	5.2977	5.2977
Brazil	Cruzeiro ³	.0843	.0829	.0857	.0857	.0864	.0584	.0600	.0606	.0606
Chile	Peso	.1015	.0508	.0512	10.0517	10.0517	10.0517	10.0517	10.0517	10.0517
Columbia	do	.6178	.5601	.5708	.5673	.5595	.5706	.5709	.5700	.5705
Uruguay	do	.7996	.8025	.7987	.7907	.6437	11.6201	11.6583	11.6583	11.6583
Europe:										
Belgium	Belga	.2329	.1842	.1692	.1688	.1689	.1685	12.1688	12.1688	12.1688
Finland	Markka	.0223	.0216	.0219	.0218	.0216	.0199	12.0187	12.0187	12.0201
France	Franc	.0657	.0660	.0611	.0405	.0288	.0251	12.0208	12.0208	12.0208
Germany	Reichsmark	.3938	.4026	.4030	.4020	.4016	.4006	.4002	12.3997	12.3997
Hungary	Pengő	.2957	.2960	13.2956	.1978	.1973	14.1924	15.1848	12.1977	12.1977
Italy	Lira	.0856	.0825	.0729	.0526	.0526	.0520	.0504	12.0507	12.0507
Netherlands	Guilder	.6738	.6771	.6448	.5504	.5501	.5334	12.5313	12.5313	12.5313
Norway	Krone	.2532	.2463	.2497	.2454	.2457	.2323	12.2271	12.2271	12.2271
Portugal	Escudo	.0461	.0446	.0451	.0448	.0443	.0404	.0371	12.0400	12.0400
Rumania	Leu	.0100	.0093	.0074	.0073	.0073	16.0071	17.0069	17.0069	17.0069
Spain	Peseta	.1362	.1368	.1231	.0605	.0560	18.1063	.0932	12.0913	12.0913
Sweden	Krona	.2598	.2527	.2563	.2549	.2520	.2399	.2380	12.2383	12.2383
Switzerland	Franc	.3237	.3250	.3019	.2294	.2287	.2252	.2268	12.2321	12.2321
United Kingdom	Pound	5.0393	4.9018	4.9709	4.9440	4.8894	4.4354	193.8300	194.0318	4.0350
Yugoslavia	Dinar	.0227	.0228	.0230	.0231	.0231	16.0227	.0225	20.0224	20.0224
Asia:										
British India	Rupee	.3788	.3696	.3752	.3733	.3659	.3328	.3016	.3014	.3012
China	Yuan-Shanghai	.3409	.3657	.2975	.2961	.2136	.1188	.0600	12.0531	12.0531
Hong Kong	Dollar	.3872	.4822	.3171	.3069	.3046	.2745	.2296	12.2459	12.2459
Japan	Yen	.2972	.2871	.2902	.2879	.2845	.2596	.2344	12.2344	12.2344
Straits Settlements	Dollar	.5901	.5717	.5826	.5797	.5692	.5174	.4698	.4713	21.4692

¹ Between Mar. 10, 1933, and Jan. 31, 1934, the foreign exchange value of the United States dollar was permitted to depreciate as a result of restrictions placed on gold shipments to foreign countries. By Executive order of Jan. 31, 1934, the weight of the gold dollar was reduced to 15. $\frac{5}{16}$ grains of gold nine-tenths fine, 59.06 percent of the former weight of 25.8 grains.

² Official rate, \$0.9091, quoted in addition to free market rate beginning Mar. 22, 1940.

³ Quotations are for paper peso, equivalent to 44 percent of gold peso previously quoted.

⁴ No quotations available Aug. 28–Oct. 16.

⁵ Average special export rate, quoted in addition to official rate beginning Mar. 27, 1941, was \$0.2370.

⁶ Prior to Nov. 1, 1942, official designation of Brazilian currency unit was the milreis.

⁷ Average free market rate, quoted in addition to official rate beginning Aug. 3, was \$0.0588.

⁸ Average is for Jan. 4–Nov. 17 and Dec. 24–31. Free market rate discontinued with Dec. 23; average for Jan. 4–Dec. 23 is \$0.0620.

⁹ Average free market rate, again quoted in addition to official rate beginning Apr. 10, 1939, was \$0.0512 for 1939, \$0.0502 for 1940, \$0.0507 for 1941, and \$0.0514 for 1942.

¹⁰ Export rate, \$0.0400, quoted in addition to official rate beginning Nov. 30, 1937. No quotations available for either rate beginning May 21, 1941.

¹¹ No quotations available Sept. 1–Nov. 28, 1939. Average noncontrolled rate, quoted in addition to controlled rate beginning June 22, was \$0.3679 for 1939 (no quotations available Oct. 17–Nov. 28), \$0.3760 for 1940, \$0.4338 for 1941, and \$0.5272 for 1942.

¹² As a result of Executive orders freezing foreign assets in the United States, quotations ceased to become available as follows: Europe—Belgium, beginning May 10, 1940; Finland, beginning June 16, 1941; France, beginning June 17, 1940; Germany, beginning June 16, 1941; Hungary, beginning Mar. 13, 1941; Italy, beginning June 16, 1941; Netherlands, beginning May 10, 1940; Norway, beginning Apr. 9, 1940; Portugal, beginning June 16, 1941; Spain, beginning June 16, 1941; Sweden, beginning June 16, 1941; Switzerland, beginning June 16, 1941; Asia—China, beginning July 26, 1941; Hong Kong, beginning Dec. 26, 1941; Japan, beginning July 26, 1941.

¹³ Reported on new basis beginning Aug. 3, 1936. Average for 1936 is for rates reported on old basis for Jan. 2–Aug. 1. Average rate reported on new basis for Aug. 3–Dec. 31 was \$0.1978.

¹⁴ No quotations available Aug. 28–Nov. 8.

¹⁵ No quotations available Jan. 27–Feb. 8.

¹⁶ No quotations available Aug. 28–Nov. 4.

¹⁷ No quotations available beginning Feb. 1.

¹⁸ Average is for Nationalist peseta quoted beginning Apr. 1; average for Loyalist peseta quoted Jan. 2–24 was \$0.0461.

¹⁹ Official rate, \$4.0350, quoted in addition to free market rate beginning Mar. 25, 1940.

²⁰ No quotations available beginning Jan. 29.

²¹ No quotations available beginning Feb. 16.

Source: Board of Governors of the Federal Reserve System; monthly figures published currently in Federal Reserve Bulletin.

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GENERAL NOTE

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Much valuable information will also be found in State reports and in reports for particular commodities, industries, or similar segments of our economic and social structure. However, because of the large number of such references, they are not included here.

Section references on the right hand side of each page indicate that data from the report cited appear in the Statistical Abstract. Where current reports and a summary volume are both cited in the bibliography the section reference will often appear opposite the summary volume only. Reference to the sections indicated will enable the user to ascertain the type of information presented in the original source. However, it should not be assumed that all of the subjects from that source are summarized in the Abstract.

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