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KAMUNYA S.K



REPUBLIC OF KENYA



# STATISTICAL ABSTRACT

1994

*Central Bureau of Statistics  
Office of the Vice-President and Ministry of Planning and National  
Development*

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# **STATISTICAL ABSTRACT**

*1994*

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## INTRODUCTION

This Abstract has been prepared by the Central Bureau of Statistics of the Office of the Vice President and Ministry Planning and National Development. The tables have been compiled partly from statistics collected directly by the Bureau and partly from statistics compiled by other Government Departments and other organizations. The source of the statistics is shown under each table.

The Central Bureau of Statistics is also responsible for the preparation of the Economic Survey and leading economic indicators in which emphasis is placed on current statistics for which monthly and quarterly series are available. In addition, reports are published on the various regular and ad hoc statistical surveys undertaken by the Bureau.

Whereas these publications aim at providing statistical coverage of the important fields of economic, financial and social activity in Kenya, the published material may not meet detailed requirements of all users. Additional information, whenever available, will be supplied by the Bureau on request, although in certain circumstances, depending on the amount of work involved in extracting the required particulars, it may be necessary to make a charge. All enquiries relating to the Statistical Abstract and the Economic Survey and on statistical matters generally should be addressed to:-

**THE DIRECTOR OF STATISTICS,  
OFFICE OF THE VICE PRESIDENT AND MINISTRY OF PLANNING AND  
NATIONAL DEVELOPMENT  
P.O BOX 30266,  
NAIROBI, KENYA.**

## SYMBOLS AND CONVENTIONS USED

The following symbols have been used through the Abstract.

"\_\_" Means nil or negligible (less than half the final digit shown).

".." Means figures not available.

" | " between consecutive figures means they have been compiled on a different basis and are not strictly comparable. The nature of the difference is usually indicated in a footnote

*Rounding of Figures:-* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

**Central Bureau of Statistics,  
Office of the Vice President and Ministry of Planning and National Development.  
NAIROBI.**

# CONSTITUTION

THE PARLIAMENT OF THE SOVEREIGN REPUBLIC OF KENYA AS SET OUT IN THE KENYA INDEPENDENCE ORDER IN COUNCIL 1963 AND AS AMENDED BY THE CONSTITUTION OF KENYA AMENDMENT ACT NO. 28 OF 1964, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.2) ACT NO.38 OF 1964, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 14 OF 1965, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 16 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 17 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.3) ACT NO. 18 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.4) ACT NO. 40 OF 1966, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 4 OF 1967, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 16 OF 1968, THE CONSTITUTION OF KENYA (AMENDMENT) (NO.2) ACT NO. 45 OF 1968, THE CONSTITUTION OF KENYA ACT NO. 5 OF 1969, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 2 OF 1974, THE CONSTITUTION OF KENYA (AMENDMENT) (NO. 2) ACT NO. 10 OF 1974, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 1 OF 1975, THE CONSTITUTION OF KENYA (AMENDMENT) NO. 14 OF 1975, THE CONSTITUTION OF KENYA (AMENDMENT ACT NO. 1 OF 1979, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 5 OF 1979, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 7 OF 1982, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 9 OF 1984, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 6 OF 1985, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 14 OF 1986, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 20 OF 1987, THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 4 OF 1988, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 17 OF 1990, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 10 OF 1991, THE CONSTITUTION OF KENYA (AMENDMENT) ACT, NO. 12 OF 1991 AND THE CONSTITUTION OF KENYA (AMENDMENT) ACT NO. 6 OF 1992.

Parliament consists of President and the National Assembly:-

**(a) The President:**

Is the Head of the State and Commander-in-Chief of the Armed Forces of the Republic to be elected in accordance with the provisions of the Constitution. (Act. NO. 28 of 1964, however, provided for the first President to be the person who immediately before the 12th December, 1964, held the Office of the Prime Minister under the Constitution). The Constitution of Kenya (Amendment) Act No. 6 of 1992 provided that the candidate for President who is elected as a Member of the National Assembly and who receives a greater number of valid votes cast in the Presidential election than any other candidate for President and who, in addition receives a minimum of twenty-five percent of the valid votes cast in at least five of the eight provinces shall be declared to be elected as President.

**(b) The National Assembly**

The Constitution of Kenya (Amendment) No. 4 Act 40 of 1966 provided for the establishment of a National Assembly comprising one House, thus the Senate and **House** of Representatives were amalgamated to form one Chamber (Unicameral System) and the Constitution of Kenya (Amendment) (No. 2) Act no. 45 of 1968 provided for an election of the President and the Nominated Members.

Ex-officio - The Speaker and the Attorney-General	2
Elected Member	188
Nominated Members	12

**\* The Vice-President**

is appointed by the President from among the Ministers who are Elected Members of the National Assembly.

The Cabinet

consists of the President, the Vice-President and other Ministers.

Ministers 25 \*\*

are appointed by the President from among the Members of the National Assembly.

Assistant Ministers	45
are appointed by the President from among the Members of the National Assembly.	
Nominated Members	12
are appointed by the President from among persons who, if duly nominated would be qualified to be elected as Members of the National Assembly.	
Ex-officio Members	2
are not entitled to vote (except that the Speaker has a casting vote)	
* Who is also the Minister for Planning and National Development	
** Include the President, the Vice-President and the Attorney General	

#### MEMBERS OF THE NATIONAL ASSEMBLY

(as at 9th September, 1994)

Table 1

Speaker (Ex-officio with Ministerial status)	
The Attorney-General (Ex-officio with Ministerial status)	
Elected Members	188
Nominated Members	12
Total	202

\* Elected Members are 186 due to:-

- (a) defection of 1 Member
- (b) death while in Office of 1 Member

# LAND AND CLIMATE

## AREA PROVINCE AND DISTRICT (as at 31st December, 1991)

Table 2

	Land Area	Water Area	Total Area		Land Area	Water Area	Total Area
<b>Coast Province</b>				<b>Nairobi Area (Municipal)</b>	684	-	684
Kilifi	12,414	109	12,523	<b>Rift Valley Province</b>			
Kwale	8,257	65	8,322	Narok	18,513	-	18,513
Lamu	6,506	308	6,814	Kajiado	20,963	142	21,105
Mombasa	210	65	275	Nakuru	7,024	176	7,200
Taita	16,959	16	16,975	Nandi	2,745	-	2,745
Tana River	38,694	-	38,694	Kericho	4,890	-	4,890
Total	83,040	563	83,603	Elgeyo/Marakwet	2,722	-	2,722
<b>North-Eastern Province</b>				Baringo	10,627	163	10,790
Garissa	43,931	-	43,931	Turkana	61,769	2,279	64,048
Wajir	56,501	-	56,501	Samburu	20,809	-	20,809
Mandera	26,470	-	26,470	Trans-Nzoia	2,468	-	2,468
Total	126,902	-	126,902	Uasin Gishu	3,784	-	3,784
<b>Eastern Province</b>				West Pokot	5,076	-	5,076
Machakos	14,178	5	14,183	Laikipia	9,718	-	9,718
Kitui	29,389	-	29,389	Total	171,108	2,760	173,868
Embu	2,714	-	2,714	<b>Nyanza Province</b>			
Meru	9,922	-	9,922	South Nyanza	5,714	2,064	7,778
Isiolo	25,605	-	25,605	Kisii	2,196	-	2,196
Marsabit	73,952	4,126	78,078	Kisumu	2,093	567	2,660
Total	155,760	4,131	159,891	Siaya	2,523	1,005	3,528
<b>Central Province</b>				Total	12,526	3,636	16,162
Nyeri	3,284	-	3,284	<b>Western Province</b>			
Murang'a	2,476	-	2,476	Kakamega	3,520	-	3,520
Kirinyaga	1,437	-	1,437	Bungoma	3,074	-	3,074
Kiambu	2,448	3	2,451	Busia	1,629	137	1,766
Nyandarua	3,528	-	3,528	Total	8,223	137	8,360
Total	13,173	3	13,176	<b>Total</b>	571,416	11,230	582,646

Source: Ministry of Lands, Settlement and Physical Planning.

## LAKES\*, MOUNTAINS AND NATIONAL PARKS.

(as at 31st December, 1993)

Table 3

Lakes	Area	Mountains	Height	National Parks	Area
	<i>sq. Kilometres</i>				<i>sq. Kilometres</i>
Victoria**	3,755	Mount Kenya	5,199	Tsavo****	21,343
Turkana	6,405	Mount Elgon	4,310	Aberdares	766
Naivasha	210	Aberdare Range	3,999	Mount Kenya	590
Baringo	129	Charangani	3,370	Mount Elgon	169
Bogoria	34	Mau Escarpment	3,098	Nairobi	117
Nakuru***	52			Lake Nakuru	188
Elmentaita	21			Oldonyo Sabuk	18
Jipe	39			Watamu Marine	10
Magadi	104			Meru	870
Total	10 749			Amboseli	392
				Sibiloi	1,570
				Hells Gate	68
				Longonot	52
				Kisita Marina	28
				South Island	39
				Central Island	5
				Marsabit	360
				Ruma	120
				Saiwa Swamp	2
				Chyulu	471
				Mombasa	10
				Malindi Marine	6
				Ndere Island	4
				Total	27,198

Sources: Ministry of Lands, Settlement and Physical Planning and Ministry of Agriculture.

\*All lakes except Lake Victoria have no outlet, and therefore level and area fluctuate.

\*\*Part of Kenya, Islands cover 2,145sq. Kilometres of which about 21 2sq. Kilometres is part of Kenya.

\*\*\* Lake Nakuru has varied between 5-52sq Kilometres during the last twenty-one years.

\*\*\*\* Includes Tsavo East and West.

LAND

REGISTRATION OF LAND\* 1980 1990

**Table 4**

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	Total to 31-12-90
<b>Nyanza Province</b>												
Kisumu	3.1	1.4	1.4	2.0	-	-	1.5	4.0	4.6	0.3	1.1	66.8
Kisii	-	-	-	-	-	-	-	-	-	-	-	217.9
South Nyanza	-	17.1	1.7	8.5	10.1	-	9.1	-	16.0	2.4	-	360.9
Siaya	-	3.0	-	5.9	-	4.3	1.1	3.6	-	-	14.4	199.0
<b>Total</b>	<b>3.1</b>	<b>21.5</b>	<b>3.1</b>	<b>16.4</b>	<b>10.1</b>	<b>4.3</b>	<b>11.7</b>	<b>7.6</b>	<b>20.6</b>	<b>2.7</b>	<b>15.5</b>	<b>844.6</b>
<b>Western Province</b>												
Kakamega	-	-	-	-	-	-	-	-	-	-	-	309.2
Bungoma	-	-	-	-	-	-	-	-	-	-	-	228.0
Busia	-	-	-	-	-	5.3	-	-	-	-	-	175.1
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5.3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>712.3</b>
<b>Rift Valley Province</b>												
Kericho	-	10.9	9.4	-	-	-	2.1	5.7	3.4	5.5	-	273.4
Nakuru	-	-	6.4	-	-	-	-	-	-	-	-	22.0
Nandi	-	1.7	5.4	3.0	-	-	-	-	-	-	-	142.1
Elgeyo	-	-	-	-	-	-	-	-	-	-	-	83.9
Marekwt	-	-	3.8	-	-	-	-	-	-	-	-	145.3
Baringo	-	1.7	1.1	1.3	1.4	-	-	3.7	15.6	1.0	4.9	717.5
Narok	95.5	14.6	-	19.0	-	-	-	0.5	1.5	-	5.7	1,902.8
Kajiado	209.0	-	26.7	109.7	-	-	-	-	-	-	148.5	305.9
West Pokot	10.0	5.4	36.4	8.0	17.0	-	-	-	-	-	-	470.9
Samhuru	-	-	57.5	1.6	-	-	-	-	-	-	-	44.6
Laikipia	19.5	-	-	-	8.9	8.7	-	-	-	-	-	4,108.4
<b>Total</b>	<b>334.0</b>	<b>343.0</b>	<b>146.7</b>	<b>142.6</b>	<b>27.3</b>	<b>8.7</b>	<b>2.1</b>	<b>9.9</b>	<b>20.5</b>	<b>6.5</b>	<b>159.1</b>	
<b>Central Province</b>												
Nyeri	0.4	-	-	-	-	-	-	-	-	-	-	77.0
Murang'a	-	-	-	-	-	-	-	-	-	-	-	153.9
Kiambu	-	-	-	-	-	-	-	-	-	-	-	96.4
Kirinyaga	-	-	-	-	-	-	-	-	-	-	-	89.1
<b>Total</b>	<b>0.4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>416.4</b>
<b>Coast Province</b>												
Kilifi	2.7	3.6	-	4.6	0.8	-	-	-	1.8	-	-	131.2
Kwale	1.8	7.3	11.8	6.3	0.6	-	1.9	7.8	7.7	-	4.0	211.1
Taita	12.6	13.3	-	6.0	6.9	-	-	-	1.3	-	-	56.1
<b>Total</b>	<b>17.1</b>	<b>24.2</b>	<b>11.8</b>	<b>16.9</b>	<b>8.3</b>	<b>-</b>	<b>1.9</b>	<b>7.8</b>	<b>10.8</b>	<b>-</b>	<b>4.0</b>	<b>398.4</b>
<b>Eastern Province</b>												
Embu	-	4.0	7.5	-	5.1	-	-	3.5	-	-	-	116.0
Meru	-	1.9	1.4	2.7	-	-	-	1.9	8.5	0.9	1.7	146.7
Kitui	-	0.6	-	7.1	8.3	4.6	-	2.1	18.3	27.5	3.8	120.7
Machakos	3.2	-	8.2	7.5	9.1	-	-	6.1	17.5	9.1	4.5	217.6
<b>Total</b>	<b>3.2</b>	<b>4.5</b>	<b>17.1</b>	<b>17.3</b>	<b>22.5</b>	<b>4.6</b>	<b>-</b>	<b>13.6</b>	<b>44.3</b>	<b>37.5</b>	<b>10.0</b>	<b>601.0</b>
<b>Total All Province*</b>	<b>357.8</b>	<b>86.5</b>	<b>178.7</b>	<b>193.2</b>	<b>68.2</b>	<b>22.9</b>	<b>15.7</b>	<b>38.9</b>	<b>96.2</b>	<b>46.7</b>	<b>188.6</b>	<b>7,081.1</b>

Source: Ministry of Lands, Settlement and Physical Planning. Land Adjudication Department.

\*Land in the former Scheduled areas is not included.

The area of all registered land in Kenya is larger.



## LAND

## DISTRICT SIZES BY LAND CATEGORIES (AS AT 31ST DECEMBER, 1990)

Table 5

	Sq.								Kilometre			
	Government Land								Freehold Land			
	Forest Reserves	Other Govt. Reserves	Township	Alienated Land	Un-Alienated Land	National Parks	Open Water	Total	Small-holder Schemes	Other	Total	
<b>Western Province</b>												
Bungoma	147	-	-	-	-	2	-	144	368		368	
Busia	-	-	-	-	-	-	137	137	-			
Kakamega	69	3	-	-	-	-	-	72	482	3		
<b>Total</b>	<b>616</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>137</b>	<b>758</b>	<b>850</b>	<b>3</b>	<b>853</b>	
<b>Nyanza Province</b>												
Kisii	-	-	-	-	-	-	-	-	248		248	
Kisumu	-	23	179	113	1	-	410	726	30.1		301	
Siaya	-	-	-	-	-	-	1,005	1,001				
South nyanza	-	-	-	-	-	-	2,061	2,065				
<b>Total</b>	<b>-</b>	<b>23</b>	<b>179</b>	<b>113</b>	<b>1</b>	<b>-</b>	<b>3,480</b>	<b>3,796</b>	<b>551</b>		<b>551</b>	
<b>Rift Valley Province</b>												
Baringo	310	3	8	-	3	-	163	487	176		176	
Elgeyo-Marakwet	-	-	-	-	-	-	-	-	-		-	
Kajiado	-	-	-	448	-	-	142	1,000				
Kericho	953	-	50	770	62	-	-	1,843	395	31	426	
Laikipia	725	192	187	7,558	80	16	-	8,758	161		165	
Nakuru	1,337	44	946	4,145	29	79	62	6,642	41	383	428	
Nandi	69	13	-	643	-	-	-	725	142	5	147	
Narok	-	-	-	-	-	-	-	-	-		-	
Samburu	-	-	-	-	-	-	-	-	-		-	
Trans-Nzoia	237	47	-	1,754	-	167	-	2,211	177		177	
Turkana	-	-	1	-	-	-	2,274	2,280				
Uasin-Gishu	-	97	60	2,535	3	-	-	3,259	120	5	121	
West-Pokot	-	-	-	-	-	-	-	-	-		-	
<b>Total</b>	<b>4,195</b>	<b>404</b>	<b>1,338</b>	<b>18,353</b>	<b>177</b>	<b>262</b>	<b>2,646</b>	<b>27,375</b>	<b>1,620</b>	<b>424</b>	<b>2,044</b>	
<b>Central Province</b>												
Murang'a	267	62	-	533	-	26	-	-	24	41	61	
Kiambu	448	65	98	437	6	-	3	1,057	33	291	124	
Kirinyaga	308	-	-	-	-	46	-	354				
Nyandarua	560	17	3	222	16	273	-	1,091	1,575	862	2,437	
Nyeri	958	11	55	313	6	-	-	1,898	521	18	539	
<b>Total</b>	<b>2,541</b>	<b>155</b>	<b>156</b>	<b>1,505</b>	<b>28</b>	<b>900</b>	<b>3</b>	<b>5,288</b>	<b>2,153</b>	<b>1,212</b>	<b>3,365</b>	
<b>Eastern Province</b>												
Embu	173	-	-	-	-	21	-	194				
Isiolo	-	-	-	-	-	-	-	-	-		-	
Kitui	-	-	-	-	7,115	6,369	-	13,484				
Machakos	60	448	222	2,615	1,282	1,020	5	1,612	489	21	510	
Marsabit	-	-	-	-	-	-	4,126	4,126				
Meru	1,056	4	5	533	-	311	-	1,909	41		41	
<b>Total</b>	<b>1,289</b>	<b>452</b>	<b>227</b>	<b>3,148</b>	<b>8,397</b>	<b>7,721</b>	<b>4,131</b>	<b>25,365</b>	<b>584</b>	<b>21</b>	<b>605</b>	
<b>Coast Province</b>												
Kilifi	417	440	272	3,136	664	-	104	5,043		211	2,33	
Kwale	37	6	135	1,828	448	192	61	2,761		34	,14	
Lamu	-	222	119	1,472	2,874	877	308	1,872	817	46	40,1	
Mombasa	-	3	204	-	-	-	61	272				
Taita	-	62	105	3,311	924	10,539	16	14,957				
Tana River	-	123	3	5,455	15,014	3,417	-	24,179		8	8	
<b>Total</b>	<b>454</b>	<b>856</b>	<b>838</b>	<b>15,202</b>	<b>19,979</b>	<b>15,065</b>	<b>563</b>	<b>53,123</b>	<b>857</b>	<b>321</b>	<b>1,178</b>	
<b>Nairobi</b>	21	77	93	225	16	117	-	544		135	135	
<b>Total</b>	<b>9,116</b>	<b>1,970</b>	<b>2,831</b>	<b>38,546</b>	<b>28,598</b>	<b>24,067</b>	<b>10,960</b>	<b>116,088</b>	<b>6,615</b>	<b>2,116</b>	<b>8,731</b>	

Source : Ministry of Lands, Settlement and Physical Planning

Note: 1Sq, Kilometre = 100 Hectares

**DISTRICT SIZES BY LAND CATEGORIES (AS AT 31ST DECEMBER, 1990)**

Table	5-(contd.)							Sq.		Kilometre		
	Trust Land							Available for		Total	Total	Total
	Not Available To Small Holder Registration							Small Holder				
	Forest	Govt. Reserve	Town-ships	Alien-ated Land	Game reser-ves	National Parks	Total	Registration	Not yet Registered	Trust Land	Area of Water	Area of Land and Water
Western Province												
Bungoma		3	31	1		35	1,851	271	2,157		3,074	
Busia		2	42			44	1,440	145	1,629	137	1,766	
Kakamega	258	2	80			310	2,456	147	2,963		3,520	
Total	258	7	123	1		389	5,747	613	6,749	137	8,360	
Nyanza Province												
Kisii	1		29			30	1,817	101	1,948		2,196	
Kisumu		5	246	18		266	538	827	1,631	567	2,660	
Siaya			4	41		45	1,632	846	2,523	1,005	3,528	
South nyanza			6	121	119	246	2,680	2,774	5,713	2,064	7,778	
Total	1	5	285	177	119	587	6,667	4,553	11,815	3,636	16,162	
Rift Valley Province												
Baringo	325	2	3		107	88	525	771	8,831	10,127	163	10,790
Elgeyo-Marakwet	785					66	851	579	1,292	2,722		2,722
Kajiado	13	14	16	14,512	2,881	342	17,828	416	1,771	20,015	142	21,105
Kericho	102		17	1			140	2,154	322	2,621		4,890
Laikipia		5		785			790		5	795		9,718
Nakuru			4	13			350	130		130	176	7,200
Nandi	333						350	1,161	362	1,873		2,745
Narok	727		13	7,227	1,671		9,636	326	8,544	18,513		18,513
Samburu	1,288	-	13	4,611			7,914		12,895	20,809		20,809
Trans-nzoia												2,468
Turkana			65				65		61,703	61,768	2,279	64,048
Uasin-Gishu												3,784
West-pokot	341			1,236			1,630	274	3,172	5,076		5,076
Total	5,964	21	154	28,387	4,659	546	39,731	5,816	98,902	144,449	2,760	173,868
Central Province												
Murang'a	9	2	29	1			41	1,482		1,523		2,476
Kiambu			57	1			58	1,102		1,070	3	2,451
Kirinyaga		159	3	100			262	821		1,083		1,437
Nyandarua												3,528
Nyeri		2	5				7	840		847		3,284
Total	9	163	94	102			368	4,155		4,523	3	13,176
Eastern Province												
Embu		28	8	18	66		122	1,085	1,313	2,520		2,714
Isiolo		170	43		239		452		25,153	25,605		25,605
Kitui	204		161	499			864	440	14,551	15,905		29,389
Machakos	93	45	115	130			383	1,755	5,671	7,809	5	14,183
Marsabit	151		12		3,896	1,614	5,673		68,274	73,952	4,126	78,078
Meru	341	1	207			870	1,419	751	5,748	7,918		4,922
Total	789	244	546	647	4,203	2,484	8,913	4,081	120,715	133,709	4,131	159,891
North-Eastern Province												
Garissa			251		3,142		3,393		40,538	43,931		43,931
Mandera				202			202		26,268	26,470		26,470
Wajir			145				145		56,356	56,501		56,501
Total			396	202	3,142		3,740		123,162	126,902		126,902
Coast Province												
Kilifi		51	140	1,819			2,010	351	4,886	7,247	109	12,523
Kwale	61			1,475			1,536	753	3,238	5,527	65	8,322
Lamu											308	6,814
Mombasa									3	3	65	275
Taita	2	1	74	557			634	154	1,225	2,018	16	16,975
Tana River				30	1,687		1,717		12,790	14,507		38,694
Total	63	52	214	3,881	1,687		5,897	1,263	22,142	29,302	56.1	83,603
Nairobi												684
Total	7,084	492	1,812	33,397	13,691	3,149	59,625	27,729	370,087	457,449	11,230	582,646

Source: Ministry of Lands Settlement and Physical Planning.

Note: 1sq. Kilometre = 100 hectares

**CLIMATE**

**MONTHLY RAINFALL, MAIN STATIONS, 1992**

**Table 6 (a) cont.**

		<i>millimetres</i>												
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Garissa	Average			1.2	43.2	6.1	1.8	0.4	2.7	-	4.6	135.5	118.4	313.9
	1992 fall	11.2	6.0	35.8	72.3	17.1	5.4	2.4	6.4	6.7	25.0	77.8	59.3	325.4
Nyahururu	Average	5.3	18.1	9.3		55.1	85.2	174.6	197.2	-	77.5	23.2	105.1	750.6
	1992 fall	33.5	59.9	47.3	121.9	10.6	0.4	111.4	157.1	77.0	53.8	68.4	35.2	976.5
Meru	Average	28.3	14.9	2.7	196.6	223.1	0.7	9.8	4.7	8.1	170.9	494.8	275.3	1,429.9
	1992 fall	45.8	60.8	119.1	270.7	223.0	1.6	9.2	10.0	20.0	210.7	315.0	99.5	1,395.4
Moi A. P	Average	2.2	0.1	21.2	139.2	229.7	74.2	127.2	24.9	48.1	30.4	77.3	102.7	877.2
	1992 fall	32.9	15.9	55.6	165.5	146.2	79.8	75.2	62.9	73.1	99.7	92.5	74.4	1,073.7
Eldoret	Average	2.6	14.1	13.3	177.6	87.1	100.0	179.9	244.7	95.8	127.8	39.4	12.4	1,094.7
	1992 fall	42.6	44.9	61.4	151.9	128.0	105.5	164.1	183.1	79.1	51.3	57.2	38.4	1,107.5
Nakuru	Average	41.3	4.7	13.3	134.4	127.8	52.1	142.0	161.0	76.2	106.6	44.9	70.3	979.6
	1992 fall	27.7	46.2	67.3	138.4	123.4	80.4	93.3	119.7	88.9	68.2	71.3	35.4	960.7
Narok	Average	14.4	84.3	49.8	126.4	35.8	18.2	33.0	6.2	11.8	-	-	53.5	433.4
	1992 fall	74.7	77.8	98.7	144.7	91.1	29.0	16.6	20.1	23.1	-	63.4	71.8	711.0

Source: Meteorological Department.

## CLIMATE

## MONTHLY RAINFALL, MAIN STATIONS, 1992

Table 6 (a)

		<i>millimetres</i>												
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Uplands	Average		-	-	-	-		-		41.2		280.0	-	321.2
	1992 fall						-			41.5		169.9		211.4
Nyeri	Average	19.6	47.7	31.8		201.0	14.1	50.9	22.5	27.1	55.7	106.1	79.9	790.1
	1992 fall	46.9	40.4	78.3	175.7	173.3	45.7	37.6	27.2	36.8	112.0	108.5	76.7	961.6
Lumbwa	Average			-				-	-	-		-	-	46.4
	1992 fall	-	-		-	-	-				-			56.3
Njoro	Average		-	-		-	-	-		-	-	-	-	
	1992 fall	30.4			142.0				-					172.4
Kitale	Average	0.6	10.6	45.6	184.0	72.4	127.8	148.0	140.7	154.9	258.4	32.6	78.5	1,254.1
	1992 fall	23.1	47.5	83.8	152.4	168.8	113.1	137.3	161.1	102.0	75.0	75.0	40.6	1,179.7
Kakamega	Average	26.6	85.1	44.8	346.5	207.0	427.3	162.2	179.8	133.2	154.0	96.0	70.7	1,933.2
	1992 fall	73.3	119.6	161.3	314.5	245.9	162.2	154.4	215.3	173.4	144.6	144.6	87.1	1,996.2
Kisumu	Average	14.9	65.8	51.2	215.6	135.3	219.9	58.8	114.6	128.6	97.0	85.3	69.5	1,256.5
	1992 fall	63.5	86.1	156.9	213.7	168.7	87.7	68.8	90.5	80.0	124.4	124.4	98.9	1,365.6
Kisii	Average	65.7	101.9	136.9	297.6	201.1	258.3	114.3	141.4	150.0	238.7	101.2	203.9	2,011.0
	1992 fall	107.9	144.0	201.8	320.4	259.6	186.6	145.9	173.0	160.1	207.4	207.4	133.3	2,247.4
Embu	Average	6.0	3.7	12.4			7.3	32.3	28.0	20.1	167.7	214.9	107.9	600.3
	1992 fall	23.7	25.5	98.1	282.5	165.1	30.5	26.7	29.8	25.3	131.4	194.9	53.5	1,087.0
Katumani	Average	12.0	6.1	5.0	193.7	35.0	1.1	6.8	0.0	-	3.0	144.2	186.2	621.1
	1992 fall	46.3	41.5	82.1	146.2	63.0	9.8	5.2	3.8		40.2	156.9	88.0	683.0
Mtwapa	Average	0.3	0.4	9.1	137.6	402.7		126.2	34.2		39.7	87.0	98.8	936.0
	1992 fall	22.8	17.9	54.2	234.7	285.0	140.4	106.4	76.6	74.3	102.6	190.3	59.2	1,274.0
Kericho	Average	26.9	110.2	149.5	220.2	209.7	233.6	190.5	230.5	177.1	260.5	93.6	103.4	1,995.7
	1992 fall	101.5	106.4	148.8	246.9	297.9	193.2	203.4	230.9	201.6	63.0	148.6	71.5	2,012.9

CLIMATE

MONTHLY RAINFALL MAIN STATIONS, 1993 —

Table 6 (b)

		<i>millimetres</i>												
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Uplands	Average	224.2	112.2	50.7	125.5	179.7	147.1	7.7	28.8	10.5	37.5	216.3	127.4	1267.6
	1993 fall	59.0	67.7	138.3	324.0	263.5	66.4	37.4	37.7	41.4	105.6	174.1	99.4	1,414.5
Nyeri	Average	139.1	47.3	63.6	114.8	218.7	28.5	16.6	28.4	7.5	67.6	98.5	69.2	898.8
	1993 fall	46.9	40.9	73.6	175.7	175.1		33.7	29.4	37.6	101.2	110.0	77.4	947.5
Lumubwa	Average	134.0	84.1	21.0	39.8	129.4						59.4	73.7	541.4
	1993 fall	56.3	71.7	68.0	141.9	117.9	74.4	100.3	123.7	67.4	55.6	54.5	42.0	973.7
Njoro	Average	109.5	61.1			319.6	89.0	50.2	68.7	88.9	138.0	59.4	73.7	1,058.1
	1993 fall	30.1	61.4	89.0	167.2	153.6	119.1	119.1	131.1	90.1	59.6	54.5	42.0	1,116.8
Kitale	Average	52.0	152.2	14.2	75.4	271.8	111.1	86.5	116.8	116.2	61.9	77.5	21.9	1,157.5
	1993 fall	23.7	46.0	86.1	155.2	166.9	112.5	137.5	160.2	100.8	105.8	74.4	40.7	1,209.8
Kakamega	Average	57.2	141.5	127.0	129.6	234.7	190.5	81.1	217.2	124.8	70.9	71.6	75.1	1,674.2
	1993 fall	73.3	112.4	163.3	308.3	255.7	157.5	153.0	228.8	113.3	162.0	145.8	84.9	1,958.3
Kisumu	Average	217.4	47.3	172.3	98.8	255.0	133.8	15.5	91.8	41.3	77.9	38.1	0.0	1,169.2
	1993 fall	63.3	87.2	158.6	213.4	164.7	88.7	68.5	88.8	82.7	78.2	123.2	97.6	1,314.9
Kisii	Average	165.6	111.5	94.5	155.4	245.9	281.7	92.9	165.7	94.1	119.4	98.5	100.9	1,726.1
	1993 fall	104.0	134.3	206.9	324.4	266.3	182.9	143.0	176.7	155.0	169.3	203.1	130.3	2,201.2
Embu	Average	139.0	68.4	85.4		21.5	25.1	45.3	15.4	16.5	80.2	300.3	43.6	845.7
	1993 fall	23.7	24.6	97.4	282.5	165.6	30.5	26.4	31.1	25.5	132.4	199.4	55.4	1,094.5
Katumani	Average	256.5	84.9	60.9	20.8	13.7	6.3	0.5	3.1	0.6	26.0	150.8	67.9	692.0
	1993 fall	46.3	42.1	79.3	146.2	60.5	9.8	4.8	4.3	6.7	40.5	0.0	0.0	440.5
Mtwapa	Average	47.0	1.1	19.0	91.4	271.3	184.4	78.5	62.4	71.2	81.3	90.0	96.3	1,093.9
	1993 fall	22.8	17.3	55.2	234.7	291.6	140.4	100.4	81.7	71.4	99.4	0.0	0.0	1,114.9
Kericho	Average	145.0	126.0	39.0	183.6	282.2	213.0	150.9	112.7	110.4	165.0	71.5	101.7	1,701.6
	1993 fall	102.2	111.9	231.0	247.4	274.7	187.3	188.2	226.0	196.6	148.4	147.2	75.7	2,136.6

**CLIMATE**

**MONTHLY RAINFALL, MAIN STATIONS, 1993**

**Table 6 (b) (cont.)**

		<i>millimetres</i>												
		<b>Jan.</b>	<b>Feb.</b>	<b>Mar.</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug.</b>	<b>Sept.</b>	<b>Oct.</b>	<b>Nov.</b>	<b>Dec.</b>	<b>Total</b>
Garissa	Average	72.1	4.3	8.2	0.7	3.6	16.3	2.6	2.6	6.9	14.4	128.3	0.0	260.0
	1993 fall	11.2	5.4	37.5	72.4	16.4	3.3	2.5	6.3	6.5	24.7	80.9	57.6	324.7
Nyahururu	Average	150.1	59.2	9.7	23.8	122.1	124.5	125.3	78.6	67.7	12.1	43.1	72.2	888.4
	1993 fall	33.1	30.8	47.9	121.8	109.6	99.5	138.4	154.8	78.2	52.8	68.7	57.6	993.2
Meru	Average		96.5	25.1	262.4	215.6	3.6	3.7	2.6	4.0	174.4	251.5	135.1	1,174.5
	1993 fall	46.1	52.7	113.0	270.7	115.9	11.6	9.4	10.5	19.3	206.1	312.0	113.5	1,280.8
Moi A. P	Average	66.5	3.3	16.1	70.8	231.1	97.3	40.4	36.0	39.4	90.6	68.1	42.2	801.8
	1993 fall	33.3	15.5	57.0	163.5	242.8	80.1	69.8	64.5	69.2	99.4	0.0	0.0	895.1
Eldoret	Average	62.5	65.7	0.4	23.5	110.7	80.9	96.9	97.0	79.3	14.2	39.9	15.6	686.6
	1993 fall	42.6	44.8	62.9	150.8	127.1	106.1	169.7	180.2	78.3	151.6	58.4	37.7	1,210.2
Nakuru	Average	90.8	111.2	9.2	38.9	76.9	80.4	63.1	65.4	38.8	42.6	56.8	26.6	700.7
	1993 fall	27.7	41.8	66.7	140.9	127.8	75.7	91.6	112.4	89.1	67.0	72.0	38.4	951.1
Narok	Average	258.2	94.6	38.2	15.8	15.1	90.5	0.8	34.4	0.6	24.3	44.3	48.3	665.1
	1993 fall	74.7	78.3	99.6	144.7	91.9	29.0	17.2	20.4	23.5	25.5	62.4	72.8	740.0

Source: Meteorological Department.

## Climate

## ANNUAL RAINFALL TOTALS, MAIN STATIONS, 1986 -1993

Table	7								millimetres
	1986	1987	1988	1989	1990	1991	1992	1993	Annual Mean
Kiambu	594.8	622.4	-	-	-	871.6	321.2	1,267.6	1,414.5
Nyeri	141.2	202.4	1,204.3	957.5	1,166.2	1,092.9	790.1	898.8	947.5
Nanyuki	-	-	-	-	-	-	46.4	541.4	973.7
Njoro	976.1	285.1	1,220.5	457.9	1,106.9	456.7	-	1,058.1	1,116.8
Kitale	881.3	1,173.0	1,219.3	1,110.6	1,226.1	1,249.3	1,254.1	1,157.5	1,209.8
Kakamega	1,730.3	781.3	2,530.2	1,976.5	2,056.1	2,036.2	1,933.2	1,674.2	1,958.3
Kisumu	1,312.8	1,306.2	1,416.3	1,268.0	1,219.9	1,249.8	1,256.5	1,169.2	1,314.9
Kisii	1,672.5	1,329.1	1,957.0	1,986.0	2,189.6	1,919.2	2,011.0	1,726.1	1,201.2
Embu	1,050.4	947.1	1,885.1	1,385.7	1,605.3	890.9	600.3	845.1	1,094.5
Machakos	-	-	-	71.8	-	632.9	621.1	692.0	440.5
Kilifi	299.5	-	-	-	1,238.7	1,229.0	936.0	1,093.9	1,114.9
Keiicho	808.0	2,231.3	2,308.2	1,832.5	1,958.6	2,041.4	1,995.7	1,701.6	2,136.6
Garissa	353.3	59.2	391.3	718.8	515.9	337.4	313.9	260.0	324.7
Kajiado	339.5	29.3	-	-	-	725.1	433.4	665.1	740.0
Nyahururu	960.4	316.0	1,159.7	1,090.2	1,043.7	686.7	750.6	888.4	993.2
Meru	1,176.2	281.7	1,509.3	895.1	1,439.7	1,237.7	1,429.9	1,174.0	1,280.8
Mombasa	48.1	15.9	296.3	526.0	-	1,229.4	877.2	801.8	895.1
Eldoret	51.6	1,249.2	371.8	354.6	-	1,011.7	1,094.7	686.6	1,210.2
Nakuru	1,216.7	669.9	1,216.3	1,046.9	1,079.4	711.4	979.6	700.7	951.1

Source: Meteorological Department

## CLIMATE

## TEMPERATURE, MAIN STATIONS, 1989-1993

Table 8

*Centigrade*

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Nairobi</b>												
1989 Mean Max.	25.4	27.7	27.7	24.3	24.1	23.0	22.2	23.1	26.0	26.2	24.3	24.8
1989 Mean Min.	12.3	11.9	13.8	14.1	13.6	11.4	10.7	10.8	11.6	13.0	13.5	13.1
1990 Mean Max.	25.6	27.6	25.6	25.0	24.2	23.1	23.1	22.7	25.8	26.5	24.6	25.0
1990 Mean Min.	12.1	13.9	14.5	15.2	14.2	11.5	11.2	11.9	10.6	13.7	13.5	13.0
1991 Mean max.	26.0	28.0	29.1	26.7	24.1	24.1	22.4	23.5	26.5	27.3	25.2	24.8
1991 Mean Min.	12.0	12.0	13.2	14.3	15.0	13.2	11.4	10.4	10.7	13.2	13.6	13.8
1992 Mean Max.	26.7	29.4	29.0	26.3	24.7	23.9	24.3	22.2	25.3	26.6	24.2	23.4
1992 Mean Min.	12.4	12.7	14.1	15.4	13.6	13.0	14.9	10.9	11.9	13.5	13.5	12.9
1993 Mean Max.	23.8	35.6	27.2	27.4	26.2	23.6	22.9	24.2	26.6	27.2	25.6	25.1
1993 Mean Min.	13.1	11.9	12.6	14.3	14.0	13.4	10.5	11.1	10.8	13.3	13.5	14.0
<b>Nakuru</b>												
1989 Mean Max.	26.1	29.5	29.4	24.5	24.1	24.3	23.4	24.1	25.5	24.8	24.1	25.4
1989 Mean Min.	7.4	6.6	8.3	11.7	13.6	7.7	8.5	8.5	9.5	8.7	9.6	8.6
1990 Mean Max.	26.0	27.0	24.9	24.4	23.9	23.1	22.6	24.5	26.4	25.9	24.0	25.2
1990 Mean Min.	9.0	11.2	11.9	12.8	12.3	9.4	10.1	10.9	10.0	9.9	9.1	8.4
1991 Mean Max.	27.0	29.0	29.3	25.3	24.7	25.0	23.0	24.9	26.0	25.5	24.6	26.2
1991 Mean Min.	9.0	10.0	10.4	11.6	12.2	11.5	11.5	10.3	9.6	9.6	9.6	10.8
1992 Mean Max.	28.3	28.9	29.5	27.0	24.6	24.7	23.5	23.2	24.5	24.4	23.8	18.3
1992 Mean Min.	10.0	10.9	11.2	12.4	11.8	11.8	10.9	11.3	10.1	10.6	9.0	11.4
1993 Mean Max.	24.1	25.7	27.9	26.8	25.7	23.9	23.8	25.3	26.8	27.3	25.7	26.7
1993 Mean Min.	11.0	10.5	9.5	10.9	12.7	12.2	11.9	10.4	10.3	10.2	10.7	10.5
<b>Mombasa</b>												
1989 Mean Max.	31.1	32.9	33.0	30.4	29.1	28.2	-	28.0	28.1	28.8	30.1	31.2
1989 Mean Min.	23.2	23.1	24.3	23.8	22.6	21.2	20.8	20.3	20.9	22.2	23.1	23.4
1990 Mean Max.	31.6	32.6	32.0	31.1	28.7	28.2	-	27.6	28.7	29.5	30.2	31.1
1990 Mean Min.	23.7	24.0	24.6	23.8	22.2	21.2	20.8	20.2	21.1	22.7	23.1	23.4
1991 Mean Max.	<b>32.0</b>	33.0	32.8	32.6	28.1	28.4	27.9	27.4	28.6	29.9	30.6	31.3
1991 Mean Min.	23.0	23.0	23.9	24.4	22.7	21.1	20.7	19.8	19.3	21.0	22.8	23.1
1992 Mean Max.	32.1	33.2	32.5	31.7	29.4	26.8	27.1	27.2	28.1	29.7	30.5	24.3
1992 Mean Min.	22.7	23.2	23.3	23.8	22.2	20.8	19.4	19.0	20.2	21.1	22.0	16.0
1993 Mean Max.	31.1	32.6	32.7	31.6	30.1	28.2	27.6	27.3	28.1	29.5	31.3	31.9
1993 Mean Min.	22.3	21.8	22.8	23.3		20.6	19.3	19.2	19.4	21.3	22.1	22.5



CLIMATE

TEMPERATURE, MAIN STATIONS, 1989-1993

Table 8 (cont.)

Centigrade

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Eldoret</b>												
1989 Mean Max.	23.9	25.8		22.2	22.2	22.4	20.4	21.8	22.3	23.1	22.7	22.7
1989 Mean Min.	8.3	9.5	10.7		11.2	8.4	9.5	9.4	12.4	10.7	10.7	9.9
1990 Mean Max.	23.2	24.9	23.3	23.2	22.9	21.9	20.9	22.2	23.8	23.6	22.6	22.6
1990 Mean Min.	9.9	11.4	11.8	11.8	10.4	10.1	10.6	9.3	8.1	9.6	10.4	9.4
1991 Mean Max.	24.0	26.0	26.3	23.9	15.8	22.6	20.9	21.6	23.1	23.2	22.6	22.8
1991 Mean Min.	9.0	9.0	10.5	12.2	11.5	11.5	10.0	9.7	8.8	9.2	11.0	11.1
1992 Mean Max.	24.8	25.9	26.4	23.9	23.2	22.3	21.2	20.8	22.4	22.3	22.2	22.3
1992 Mean Min.	10.4	10.3	11.4	11.4	10.6	10.0	9.0	9.9	8.8	11.3	10.6	11.6
1993 Mean Max.	21.7	23.3	25.2	25.4		21.9	21.3	22.1	23.4	24.8	23.8	24.3
1993 Mean Min.	10.8	10.4	9.3	12.5	11.6	10.0	9.7	8.8	7.9	8.8	10.0	9.5
<b>Kisumu</b>												
1989 Mean Max.	28.7	31.7	31.0	28.5	27.8	28.2	28.8	28.2	30.1	30.4	29.8	30.0
1989 Mean Min.	17.0	16.8	17.9	17.9	17.4	16.4	16.2	16.1	16.7	16.9	17.3	16.8
1990 Mean Max.	30.6	29.7	28.6	28.6	28.4	28.6	28.6	29.4	30.8	30.3	30.1	30.5
1990 Mean Min.	16.0	18.0	17.5	17.9	16.7	16.5	16.5	16.4	16.6	17.1	17.3	17.0
1991 Mean Max.	31.0	32.0	32.5	29.0	28.6	28.3	27.7	29.1	30.6	28.5	30.2	31.1
1991 Mean Min.	17.0	17.7	17.7	17.9	17.8	17.0	15.8	18.0	16.7	16.6	17.1	16.8
1992 Mean Max.	33.1	31.0	33.4	30.1	29.0	27.9	27.3	28.8	29.2	29.4	30.2	31.9
1992 Mean Min.	18.3	17.7	18.6	18.2	17.3	17.3	16.0	16.7	16.0	17.3	11.6	11.9
1993 Mean Max.	28.4	29.6	31.0	31.4	28.5	27.9	29.3	29.2	31.3	32.1	31.9	31.6
1993 Mean Min.	16.4	17.0	14.5	17.0	17.9	16.9	16.3	15.9	16.5	17.6	17.5	18.0

Source: Meteorological Department.

Note: The means are the established averages for a given number of years.

## RELATIVE HUMIDITY, MAIN STATIONS, 1989-1993

Table 9

Percentages

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Nairobi</b>												
1989 Mean at 1200	59	55	57	68	68	67	71	66	66	80	68	67
1990 Mean at 1200	31	22	27	55	52	45	53	54	41	42	57	53
1991 Mean at 1200	43	29	38	48	64	59	53	49	42	38	50	50
1992 Mean at 1200	39	28	30	51	54	52	51	50	39	40	50	54
1993 Mean at 1200	60	52	36	41	46	53	48	42	33	35	51	51
<b>Nakuru</b>												
1989 Mean at 1200	46	38	33	53	51	48	48	48	45	47	48	36
1990 Mean at 1200	49	39	33	55	53	49	47	50	37	41	52	43
1991 Mean at 1200	30	28	37	54	55	51	52	47	39	45	49	38
1992 Mean at 1200	29	31	27	43	52	47	50	52	46	58	49	48
1993 Mean at 1200	50	43	26	46	49	53	46	41	35	40	52	38
<b>Mombasa</b>												
1989 Mean at 1200	30	21	25	50	47	43	49	47	45	62	53	32
1990 Mean at 1200	59	55	56	69	68	68	69	66	66	65	66	65
1991 Mean at 1200	62	55	59	59	77	64	69	69	63	64	67	69
1992 Mean at 1200	58	56	59	67	71	67	69	68	67	62	67	69
1993 Mean at 1200	69	58	59	65	68	70	65	66	64	68	63	64
<b>Eldoret</b>												
1989 Mean at 1200	34	39	33	55	47	53	59	58	55	46	46	35
1990 Mean at 1200	36	47	33	54	51	55	61	59	43	40	45	43
1991 Mean at 1200	33	26	36	46	49	60	63	65	50	42	47	45
1992 Mean at 1200	35	34	30	41	45	60	59	66	55	59	46	46
1993 Mean at 1200	58	47	31	43	49	56	61	54	43	38	42	35
<b>Kisumu</b>												
1989 Mean at 1200	40	29	36	50	51	48	52	51	40	49	54	45
1990 Mean at 1200	39	30	38	55	56	52	53	46	43	46	45	43
1991 Mean at 1200	46	36	41	62	60	56	49	44	43	50	47	43
1992 Mean at 1200	36	47	38	50	53	55	49	47	47	48	45	46
1993 Mean at 1200	54	50	40	45	55	55	42	47	36	39	39	36

Source: Meteorological Department.

Note: The means are the established averages for a given number of years.

CLIMATE

SUNSHINE MAIN STATIONS, 1989-1993

Table 10

Mean hours per day

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Nairobi</b>	1989	8.9	10.3	8.4	5.1	6.3	6.4	3.1	4	5.7	7.4	6.6	8.3
	1990	8.8	7.3	6.2	5.9	6.1	6.1	3.6	1	6.3	6.9	6.5	8.1
	1991	10.0	10.0	9.8		4.5	4.8	3.1	3.5	6.2	7.2	5.6	6.1
	1992	8.8	10.3	8.?	6.4	5.6	3.4	3.0	2	4.7	6.2	6.2	6.9
	1993	6.2	8.5	9.?	8.4	5.4	3.1	3.9	4.5	6.5	7.3	7.1	8.0
<b>Mombasa</b>	1989	7.1	9.8	9.?	7.3	6.2	6.9	7.0	-	8.0	8.7	8.7	8.8
	1990	9.4	8.5	6.?	7.5	7.1	7.1		—	8.8	8.9	8.8	8.9
	1991	9.0	10.0	?.5	10.3	4.6	6.8	5.9	6.5	8.4	9.1	9.4	6.7
	1992	8.8	8.1	—	6.3	6.9	7.2	5.7	6.?	6.5	9.5	9.1	7.4
	1993	5.8	8.9	-	9.5	7.1	6.0	7.5	- -	8.4	8.7	9.7	9.6
<b>Kisumu</b>	1989	8.2	-	-	7.9	7.7	9.1	7.9	- -	7.2	8.5	8.2	8.9
	1990			-	7.2	7.7		-		8.4	8.2	8.4	8.8
	1991	7.7		-	7.1	8.0	8.0	6.3		8.2	7.3	8.2	-
	1992	8.4	8.7	-	8.2	8.5	6.9	7.8		7.8	7.9	8.7	7.6
	1993	6.6	8.3	-	10.5	7.4	7.3	8.4		8.4	7.8	8.9	8.2
<b>Nakuru</b>	1989	8.5	9.4		5.8	7.1	8.6	6.8		5.7	6.4	5.2	7.6
	1990	7.9	5.4		5.7	7.0	8.3	6.3	-	8.2	5.9	5.4	7.7
	1991	8.9	9.0	—	6.1	6.5	7.3	5.2	6.2	7.3	6.1	5.1	7.3
	1992	8.1	8.8	-	6.1	7.2	6.3	6.5	6.3	6.5	5.9	6.4	6.4
	1993	5.4	7.8	-	6.7	7.1	6.1	6.7	-	8.0	6.9	6.5	7.1
<b>Eldoret</b>	1989	7.9	9.4		7.8	8.2	8.6	5.5	5.?	6.8	8.0	8.8	9.1
	1990	.	5.4		4.7	8.1	8.3	5.7	6.6	8.2	7.9	8.8	8.6
	1991	9.0	10.0	-	8.6	7.6	6.5	4.3	6.2	7.9	8.1	7.6	7.8
	1992	8.8	8.9	9.5	7.7	9.3	5.7	5.8	4.9	6.7	7.1	9.4	8.6
	1993	6.6	8.9	9.?	8.9	7.9	7.0	5.9	8.7	8.5	9.4	9.1	9.4
<b>Kitale</b>	1989	8.2	8.1	-	6.6		8.2	5.6	6.1	6.9	7.4	6.9	8.2
	1990	.		6.5	6.3	6.7	7.8	5.4	7.6	7.9	6.9	7.2	8.2
	1991	9.0	8.0	8.7	7.5	6.1	6.5	5.2	5.9	7.1	6.9	7.5	8.3
	1992	8.0	6.9	7.9	7.0	7.6	5.7	5.0	5.9	6.3	6.3	7.5	6.5
	1993	7.1	7.7	8.5	7.2	0.0	7.7	6.5	7.7	7.6	7.8	7.9	7.1

Source: Meteorological Department.

Note: The means are the established averages for a given number of years.

# POPULATION AND VITAL STATISTICS.

## The 1989 Census of Population and Housing.

The 1989 Population and Housing Census was carried out between midnight of 24th/25th August and 2nd September 1989. The coverage was on a defacto basis with midnight of 24th/25th August being the reference date.

Due to dynamic socio-economic development achieved by the government since independence, the data needs for effective planning particularly at the district level were accorded utmost priority. Hence the 1989 Population and Housing Census was the most comprehensive and ambitious census ever undertaken in the history of census taking in Kenya. Specifically the objectives of the 1989 census of population and housing were:

- i) To provide information on the size, composition and distribution of the population.
- ii) To collect information on current trends and levels of fertility, Mortality and migration
- iii) To ascertain the current rate and pattern of urbanization.
- iv) To determine the size and composition of the labour force.
- v) To provide information on social amenities e.g. quality of housing, drinking water, etc. available to citizens.

A series of 10 volumes (2 have already been produced) are scheduled to be published to disseminate information pertaining to the above objectives to the users.

Comparison between 1948, 1962, 1969, 1979 and 1989 censuses are apt to be misleading on account of changes in boundaries of provinces, districts and urban centres.

**Race:** For Kenyans, tribe was recorded. For Kenyans of other origins, the codes such as "Kenyan Asian", "Kenyan Arab", "Kenyan European" were used. For non-Kenyans, the persons nationality was recorded. For persons from England/Ireland for instance, "British" was recorded while "other Europeans" was recorded for all other Europeans.

For children of marriages between persons of different tribes, races or nationalities, the father's tribe or nationality was taken.

## Area and Density.

The population densities shown are based on land area, excluding water.

### **Education**

Data refer to highest grade completed. For instance a person who was in standard 8 in 1989 was reported as having completed standard 7. Hence the data presented are compatible with the 1969 and 1979 census data on Education.

### **Vital Statistics**

The office of the Registrar General has, since 1964, undertaken a phased extension of the areas of compulsory registration- culminating in extension of total coverage to the whole country on 1st September, 1971. In view of this, whole the vital Statistics collected for Europeans and Asians may be considered reliable, those for Africans are apt to be under-estimated. Furthermore, the increase in births and deaths registered in each area is partly a consequence of improved coverage and partly the effect of increased public awareness of the advantages of registration.

## POPULATION

## KENYA POPULATION CENSUS, 1948 - 1989

## Population by Race in Census Years

TABLE 11

	1948	1962	1969	1979*	1989**
African	5,251,120	8,365,942	10,733,202	15,101,540	21,252,861
<b>Non-African:</b>					
Asian	97,687	176,613	139,037	78,600	89,185
European	29,660	55,759	40,593	39,901	34,560
Arab	24,174	34,048	27,886	39,146	41,595
Other	3,325	3,901	1,987	67,874	25,435
Total Non-A	154,846	270,321	209,503	225,521	190,775
Total	5,405,966	8,636,263	10,942,705	15,327,061	21,443,636

Source: Central Bureau of Statistics.

\* For 1979 other includes: 57,318 other kenyans, 10,213 others and 343 Not Stated

\*\* For 1980 Other includes: 8,719, Others and 16.716, Not Slated.

**KENYA POPULATION CENSUS, 1989**  
**Population by Area and Density by Provinces and Districts**

**Table 12**

	MALES	FEMALES	TOTAL	No of HHs	Land	
					Sq. km.	Density
<b>NAIROBI</b>	<b>752,597</b>	<b>571,973</b>	<b>1,324,570</b>	<b>382,863</b>	<b>693</b>	<b>1,911</b>
<b>CENTRAL PROVINCE</b>						
KIAMBU	458,608	455,804	914,412	211,956	2,587	353
KIRINYAGA	193,845	197,671	391,516	79,707	1,485	264
MURANGA	413,245	444,818	858,063	175,513	2,525	340
NYANDARUA	169,919	175,501	345,420	66,524	3,373	102
NYERI	295,111	312,181	607,292	130,541	3,266	186
<b>CENTRAL</b>	<b>1,530,728</b>	<b>1,585,975</b>	<b>3,116,703</b>	<b>664,241</b>	<b>13,236</b>	<b>235</b>
<b>COAST PROVINCE</b>						
KILIFI	282,382	309,521	591,903	89,876	13,006	46
KWALE	185,945	197,108	383,053	67,442	8,260	46
LAMU	29,428	27,355	56,783	11,239	6,818	8
MOMBASA	256,674	205,079	461,753	124,468	282	1,637
TAITAVETA	101,853	105,420	207,273	43,728	16,965	12
TANARIVER	64,820	63,606	128,426	24,129	38,782	3
<b>COAST</b>	<b>921,112</b>	<b>908,089</b>	<b>1,829,191</b>	<b>360,882</b>	<b>84,113</b>	<b>22</b>
<b>EASTERN PROVINCE</b>						
EMBU	180,404	189,734	370,138	70,489	2,805	132
ISIOLO	35,815	34,263	70,078	15,803	25,604	3
KITUI	306,795	345,808	652,603	111,536	29,803	22
MACHAKOS	675,766	726,236	1,402,002	237,160	13,968	100
MARSABIT	65,121	64,141	129,262	29,110	72,290	1
MERU	562,493	582,101	1,144,594	213,642	9,884	1 16
<b>EASTERN</b>	<b>1,826,394</b>	<b>1,942,283</b>	<b>3,768,677</b>	<b>677,740</b>	<b>154,354</b>	<b>24</b>
<b>NORTH EASTERN PROVINCE</b>						
GARISSA	65,113	59,722	124,835	23,621	43,392	3
MANDERA	64,299	59,488	123,787	23,590	25,871	5
WAJIR	63,596	59,173	122,769	22,865	56,923	
<b>NORTH EASTERN</b>	<b>193,008</b>	<b>178,383</b>	<b>371,391</b>	<b>70,076</b>	<b>126,186</b>	<b>3</b>
<b>NYANZA PROVINCE</b>						
KISHU	546,901	590,153	1,137,054	198,600	2,198	517
KISUMU	328,064	336,022	664,086	149,109	2,077	320
SIAYA	294,313	345,126	639,439	143,369	2,524	253
SOUTH NYANZA	509,632	556,951	1,066,583	209,838	5,708	187
<b>NYANZA</b>	<b>1,678,910</b>	<b>1,828,252</b>	<b>3,507,162</b>	<b>700,916</b>	<b>12,517</b>	<b>280</b>
<b>RIFT VALLEY PROVINCE</b>						
BARINGO	172,847	175,143	347,990	73,451	10,954	32
E MARAKWET	107,053	109,434	216,487	46,979	3,049	71
KAJIADO	133,543	125,116	258,659	56,977	21,756	12
KERICHO	457,749	443,185	900,934	171,262	4,940	182
LAIKIPIA	111,413	107,544	218,957	45,692	9,162	24
NAKURU	431,708	417,388	849,096	192,123	7,190	1 18
NANDI	218,613	215,000	433,613	80,038	2,784	156
NAROK	198,489	199,783	398,272	78,575	18,002	11
SAMBURU	53,472	55,412	108,884	24,423	20,808	5
TRANS-NZOIA	197,874	195,808	393,682	72,669	2,467	160
TURKANA	88,190	95,870	184,060	37,053	69,146	3
UASIN-GISHU	228,327	217,203	445,530	91,945	3,218	138
WEST POKOT	112,423	113,026	225,449	49,585	8,937	25
<b>RIFT</b>	<b>2,511,701</b>	<b>2,469,912</b>	<b>4,981,613</b>	<b>1,020,772</b>	<b>182,413</b>	<b>27</b>
<b>WESTERN PROVINCE</b>						
BUNGOMA	330,455	348,691	679,146	116,319	3,072	221
BUSIA	188,565	213,093	401,658	78,801	1,652	243
KAKAMEGA	694,908	768,617	1,463,525	280,141	3,561	411
<b>WESTERN</b>	<b>1,213,928</b>	<b>1,330,401</b>	<b>2,544,329</b>	<b>475,261</b>	<b>8,285</b>	<b>307</b>
<b>KENYA</b>	<b>10,628,368</b>	<b>10,815,268</b>	<b>21,443,636</b>	<b>4,352,751</b>	<b>581,787</b>	<b>37</b>

Source Central Bureau of Statistics

**KENYA POPULATION CENSUS, 1989**  
**Population by Sex, and Single Years of Age**

**Table 13**

AGE	MALE	FEMALE	TOTAL	AGE	MALE	FEMALE	TOTAL
All Ages	10,628,368	10,815,268	21,443,636	Age NS	14,746	10,503	25,249
Under 1	406,759	400,913	807,672	40	129,170	145,133	274,303
1	339,262	332,254	671,516	41	64,184	56,984	121,168
2	395,265	394,215	789,480	42	70,614	60,314	130,928
3	393,903	390,271	784,174	43	55,644	52,641	108,285
4	376,027	371,175	747,202	44	48,321	49,173	97,494
0 - 4	1,911,216	1,888,828	3,800,044	40-44	367,933	364,245	732,178
5	395,278	335,008	730,286	45	86,422	92,843	179,265
6	348,366	346,316	694,682	46	49,908	54,921	104,829
7	329,529	324,146	653,675	47	49,152	46,147	95,299
8	336,942	339,652	676,594	48	49,364	52,023	101,387
9	333,532	330,170	663,702	49	46,280	47,471	93,751
5 - 9	1,743,647	1,725,292	3,468,939	45-49	281,126	293,405	574,531
10	357,423	349,611	707,034	50	84,481	99,619	184,100
11	274,993	278,370	553,363	51	33,636	33,043	66,679
12	313,189	305,194	618,383	52	42,113	36,505	78,618
13	275,699	274,127	549,826	53	38,450	33,918	72,368
14	282,741	278,345	561,086	54	37,226	37,533	74,759
10- 14	1,504,045	1,485,647	2,989,692	50 - 54	235,906	240,618	476,524
15	269,559	269,822	539,381	55	49,409	47,757	97,166
16	245,055	250,065	495,120	56	37,079	33,378	70,457
17	220,135	217,975	438,110	57	32,365	30,580	62,945
18	250,956	258,386	509,342	58	31,137	33,885	65,022
19	192,278	204,464	396,742	59	29,027	35,555	64,582
15 - 19	1,177,983	1,200,712	2,378,695	55 - 59	179,017	181,155	360,172
20	239,212	287,393	526,665	60	58,470	74,870	133,340
21	169,420	186,822	356,242	61	26,105	28,143	54,248
22	167,076	193,975	361,051	62	24,531	23,344	47,875
23	151,644	168,736	320,380	63	20,652	20,206	40,888
24	162,182	176,414	338,596	64	20,708	21,339	42,047
20 - 24	889,594	1,013,340	1,902,934	60-64	150,496	167,902	318,398
25	200,743	226,620	427,363	65	35,346	37,625	72,971
26	159,744	169,229	328,973	66	16,074	14,226	30,300
27	143,250	150,502	293,752	67	22,813	18,545	41,358
28	147,107	171,218	318,325	68	19,748	21,818	41,566
29	131,630	129,720	261,350	69	19,708	24,765	44,473
25 - 29	782,474	847,289	1,629,763	65-69	113,689	116,979	230,668
30	201,279	223,097	424,376	70	35,807	42,988	78,795
31	100,133	88,588	188,721	71	16,807	17,477	34,284
32	116,720	107,719	224,439	72	11,189	12,360	23,549
33	86,433	80,603	167,036	73	7,842	7,958	15,800
34	79,208	75,644	154,852	74	11,320	10,429	21,749
30- 34	583,773	575,651	1,159,424	70-74	82,965	91,212	174,177
35	135,636	138,899	274,535	75	26,913	23,389	50,302
36	84,660	83,062	167,722	76	9,218	8,688	17,905
37	91,408	85,115	176,523	77	8,526	7,086	15,612
38	75,528	80,835	156,363	78	10,910	9,783	20,693
39	73,717	70,033	143,750	79	11,032	11,530	22,562
35 - 39	460,949	457,944	918,893	75 - 79	66,599	60,476	127,075
				80 & OVER	82,210	94,070	176,280

Source: Central Bureau of Statistics.

N.S. Not Stated.



**KENYA POPULATION CENSUS, 1989**  
**Population by Sex, Age Groups and Education**  
**Highest Level Completed**

**Table 14**

Age Group and sex	PRIMARY			SECONDARY		UNIVER- SITY	NS	TOTAL
	None	St. 1-4	St. 5-8	Form 1-4	Form 5+			
<b>Male</b>								
6-9	619,546	597,371	2	1			131,449	1,348,369
10-14	159,060	903,401	403,618	5,647			32,319	1,504,045
15-19	88,124	165,173	696,692	201,131	8,661	589	17,613	1,177,983
20-24	76,315	67,876	372,750	298,740	41,078	10,283	22 552	889,594
25-29	86,605	67,226	290,631	278,150	30,666	11,218	17,978	782,474
30-34	92,400	62,903	198,803	188,566	17,080	10,886	13,135	583,773
35-39	89,145	59,987	164,226	117,832	10,447	9,098	10,214	460,949
40-44	86,907	54,184	135,971	70,222	5,937	6,817	7,895	367,933
45-49	90,007	57,240	89,524	31,335	2,911	4,152	5,958	281,127
50-54	93,672	56,751	60,022	16,736	1,373	2,587	4,765	235,906
55-59	84,547	44,272	35,026	9,472	789	1,338	3,573	179,017
60 +	329,330	101,389	43,567	8,986	844	1,628	10,215	495,959
Age NS	3,622	997	1,590	841	56	33	7,607	14,746
<b>Total</b>	1,899,280	2,238,770	2,492,422	1,227,659	119,842	58,629	285,273	8,321,875
<b>Female</b>								
6-9	592,400	619,977	5	5			127,897	1,340,284
10-14	169,356	827,277	451,422	6,517			31,075	1,485,647
15-19	132,840	135,709	714,026	192,593	7,275	587	17,682	1,200,712
20-24	164,100	83,908	445,402	275,897	20,083	5,760	18,190	1,013,340
25-29	222,593	92,471	289,562	212,011	11,296	5,608	13,748	847,289
30-34	228,692	73,394	159,822	95,732	4,134	4,194	9,683	575,651
35-39	222 527	63,495	1 14,583	44,318	1,963	2,851	8,207	457,944
40-44	222,161	52,085	64,139	16,241	1,010	1,676	6,933	364,245
45-49	206,232	43,431	29,477	6,410	599	940	6,316	293,405
50-54	185,131	30,245	15,931	3,406	353	542	5,010	240,618
55-59	147,160	20,081	8,015	1,556	217	297	3,829	181,155
60 +	473,082	31,363	9,749	2,075	417	465	13,488	530,639
Age NS	5,473	738	949	327	26	19	2,971	10,503
<b>Total</b>	2,971,747	2,074,174	2,303,082	857,088	47,373	22,939	265,029	8,541,432
<b>Both Sexes</b>								
6-9	1,211,946	1,217,348	7	6			259,346	2,688,653
10-14	328,416	1,730,678	855,040	12,164			63,394	2,989,692
15-19	220,964	300,882	1,410,718	393,724	15,936	1,176	35,295	2,378,695
20-24	240,415	151,784	818,152	574,637	61,161	16,043	40,742	1,902,934
25-29	309,198	159,697	580,193	490,161	41,962	16,826	31,726	1,629,763
30-34	321,092	136,297	358,625	284,298	21,214	15,080	22,818	1,159,424
35-39	311,672	123,482	278,809	162,150	12,410	11,949	18,421	918,893
40-44	309,068	106,269	200,110	86,463	6,947	8,493	14,828	732,178
45-49	296,239	100,671	119,001	37,745	3,510	5,092	12,273	574,531
50-54	278,803	86,996	75,953	20,142	1,726	3,129	9,775	476,524
55-59	231,707	64,353	43,041	1 1,028	1,006	1,635	7,402	360,172
60 +	802,412	132,752	53,316	1 1,061	1,261	2,093	23,703	1,026,598
Age NS	9,095	1,735	2,539	1,168	82	52	10,578	25,249
<b>Total</b>	4,871,027	4,312,944	4,795,504	2,084,747	167,215	81,568	550,301	16,863,306

Source: Central Bureau of Statistics.

N.S. Not Stated.

**KENYA POPULATION CENSUS, 1989**  
**Population by Tribes/Nationality and Sex**

**Table 15**

TRIBE	Male	Female	Total	% of Total
EMBU	128,235	128,388	256,623	1.20
KAMBA	1,212,635	1,235,667	2,448,302	11.42
KIKUYU	2,205,640	2,250,225	4,455,865	20.78
MBERE	48,364	52,643	101,007	0.47
MERU	540,160	547,618	1,087,778	5.07
THARAKA	48,558	50,970	99,528	0.46
KISII	653,150	665,259	1,318,409	6.15
KURIA	55,904	56,332	112,236	0.52
LUHYA	1,518,851	1,564,422	3,083,273	14.38
BAJUN	27,556	27,631	55,187	0.26
BONI-SANYE	5,513	5,378	10,891	0.05
MIJIKENDA	492,971	514,400	1,007,371	4.70
POKOMO	29,276	29,369	58,645	0.27
TAITA	99,546	103,843	203,389	0.95
TAVETA	7,090	7,268	14,358	0.07
SWAHILI-SHIRAZI	7,050	6,870	13,920	0.06
BASUBA	55,380	52,439	107,819	0.50
LUO	1,306,323	1,347,609	2,653,932	12.38
DOROBO	12,396	11,967	24,363	0.11
ELMOLO	1,800	1,800	3,600	0.02
KALENJIN	1,223,037	1,235,086	2,458,123	11.46
MASAI	188,950	188,139	377,089	1.76
NJEMPS	7,826	8,046	15,872	0.07
SAMBURU	53,182	53,715	106,897	0.50
TESO	88,861	89,594	178,455	0.83
TURKANA	140,071	143,679	283,750	1.32
BORAN	41,714	38,446	80,160	0.37
GABRA	18,194	17,532	35,726	0.17
BULJI	3,051	2,924	5,975	0.03
DASNACH-SHANGIL	281	137	418	0.00
ORMA	23,060	22,502	45,562	0.21
RENDILE	12,804	13,732	26,536	0.12
SAKUYE	5,307	5,371	10,678	0.05
AJURAN	13,461	13,455	26,916	0.13
DEGODIA	52,101	48,299	100,400	0.47
GOSHA	1,037	1,044	2,081	0.01
GURREH	41,501	38,503	80,004	0.37
HAWIYAH	14,091	13,153	27,244	0.13
OGADEN	71,797	67,800	139,597	0.65
SOMALI-SO-STATED	24,232	20,866	45,098	0.21
KENYAN ASIAN	28,113	24,855	52,968	0.25
KENYAN EUROPEAN	1,720	1,464	3,184	0.01
KENYAN ARABS	16,838	16,876	33,714	0.16
OTHER KENYAN	14,560	14,162	28,722	0.13
TANZANIANS	10,796	8,529	19,325	0.09
UGANDANS	12,965	14,302	27,267	0.13
OTHER AFRICANS	8,357	6,114	14,471	0.07
INDIANS	14,925	14,166	29,091	0.14
PAKISTANIS	997	865	1,862	0.01
OTHER ASIANS	3,044	2,220	5,264	0.02
BRITISH	7,076	8,532	15,608	0.07
OTHER EUROPEANS	8,350	7,418	15,768	0.07
OTHER ARABS	4,153	3,728	7,881	0.04
REST-NEC	3,291	3,017	6,308	0.03
TRIBE UNKNOWN	1,459	952	2,411	0.01
NR	10,768	5,947	16,715	0.08
<b>TOTAL</b>	<b>10,628,368</b>	<b>10,815,268</b>	<b>21,443,636</b>	<b>100.00</b>

Source: Central Bureau of Statistics.

## POPULATION

KENYA POPULATION CENSUSES, 1979 AND 1989  
Population growth-rate by Provinces and Districts (1979 - 1989)

Table 16

Province/District	1979 Population Census (000's)	1989 Population Census (000's)	Intercensal Growth rate % p.a
Nairobi	828	1,325	4.7
Kilifi	431	592	3.2
Kwale	288	383	2.8
Lamu	42	57	3.0
Mombasa	341	462	3.0
Taita Taveta	148	207	3.4
Tana River	92	128	3.3
<b>Coast Province</b>	<b>1,342</b>	<b>1,829</b>	<b>3.1</b>
Garissa	129	125	-0.3
Mandera	106	124	1.6
Wajir	139	123	-1.2
<b>North Eastern Province</b>	<b>374</b>	<b>372</b>	<b>0.05</b>
Embu	263	370	3.2
Isiolo	43	70	4.8
Kitui	464	653	3.4
Machakos	1,023	1,402	3.2
Marsabit	96	129	2.9
Meru	830	1,145	3.2
<b>Eastern Province</b>	<b>2,719</b>	<b>3,769</b>	<b>3.3</b>
Kiambu	686	914	2.9
Kirinyaga	291	392	3.0
Murang'a	648	858	2.8
Nyandarua	233	345	3.9
Nyeri	486	607	2.2
<b>Central Province</b>	<b>2,344</b>	<b>3,116</b>	<b>2.8</b>
Baringo	204	348	5.3
Elgeyo Marakwet	149	216	3.7
Kajiado	149	259	5.5
Kericho	633	901	3.5
Laikipia	135	219	4.8
Nakuru	523	849	4.8
Narok	210	434	7.3
Nandi	299	398	2.9
Samburu	77	109	3.5
Trans-Nzoia	260	394	4.2
Turkana	143	184	2.5
Uasin Gishu	301	446	3.9
West Pokot	159	225	3.5
<b>Rift Valley</b>	<b>3,242</b>	<b>4,982</b>	<b>4.3</b>
Kisii	870	1,137	2.7
Kisumu	482	664	3.2
Siaya	475	639	3.0
South Nyanza	818	1,067	2.7
<b>Nyanza Province</b>	<b>2,645</b>	<b>3,507</b>	<b>2.8</b>
Bungoma	504	679	3.0
Busia	298	402	3.0
Kakamega	1,031	1,464	3.5
<b>Western Province</b>	<b>1,833</b>	<b>2,545</b>	<b>3.3</b>
<b>Total Kenya</b>	<b>15,127</b>	<b>21,445</b>	<b>3.4</b>

Source: Central Bureau of Statistics.

**KENYA POPULATION CENSUS, 1989**  
**Urban Population by Sex, and Single Years of Age**  
**(EXCLUDING TOWNS BELOW 2,000)**

**Table 17**

AGE	MALE	FEMALE	TOTAL	AGE	MALE	FEMALE	TOTAL
All Ages	2,094,712	1,782,510	3,877,222	Age NS	6,518	2,437	8,955
Under 1	67,682	66,532	134,214	40	36,808	22,951	59,759
1	53,115	51,535	104,650	41	17,102	7,873	24,975
2	58,952	58,731	117,683	42	20,398	9,037	29,435
3	57,992	57,462	115,454	43	15,290	6,980	22,270
4	54,343	53,928	108,271	44	12,224	6,220	18,444
0-4	292,084	288,188	580,272	40 - 44	101,822	53,061	154,883
5	54,703	54,209	108,912	45	22,887	12,734	35,621
6	48,016	48,812	96,828	46	11,715	6,317	18,032
7	45,860	46,320	92,180	47	11,396	5,410	16,806
8	43,892	46,456	90,348	48	11,716	5,980	17,696
9	42,879	44,791	87,670	49	11,009	5,307	16,316
5-9	235,350	240,588	475,938	45 - 49	68,723	35,748	104,471
10	44,941	46,994	91,935	50	18,124	11,931	30,055
11	35,288	38,259	73,547	51	6,928	3,395	10,123
12	38,309	41,727	80,036	52	9,264	3,944	13,208
13	35,107	39,485	74,592	53	7,866	3,310	11,176
14	35,432	39,548	74,980	54	7,413	3,407	10,820
10-14	189,077	206,013	395,090	50 - 54	49,595	25,987	75,582
15	34,496	40,726	75,222	55	9,269	5,143	14,412
16	32,118	39,771	71,889	56	5,814	2,951	8,765
17	34,992	41,208	76,200	57	4,621	2,466	7,087
18	44,117	50,538	94,655	58	4,374	2,906	7,280
19	39,288	43,043	82,331	59	3,608	2,759	6,367
15-19	185,011	215,286	400,297	55 - 59	27,686	16,225	43,911
20	58,829	64,736	123,565	60	7,651	7,234	14,885
21	49,909	44,352	94,261	61	2,616	2,153	4,769
22	54,710	49,393	104,103	62	2,850	2,033	4,883
23	53,640	44,479	98,119	63	2,309	1,645	3,954
24	57,958	44,626	102,584	64	2,195	1,724	3,919
20-24	275,046	247,586	522,632	60 - 64	17,621	14,789	32,410
25	72,156	57,177	129,333	65	3,894	3,474	7,368
26	57,309	42,138	99,447	66	1,554	1,111	2,665
27	51,847	36,176	88,023	67	2,171	1,430	3,601
28	50,918	39,931	90,849	68	1,799	1,568	3,367
29	48,189	30,342	78,531	69	1,647	1,792	3,439
25-29	280,419	205,764	486,183	65 - 69	11,065	9,375	20,440
30	68,821	48,089	116,910	70	3,533	4,027	7,560
31	32,851	17,720	50,571	71	1,258	1,174	2,432
32	40,574	22,825	63,399	72	924	920	1,844
33	28,220	15,761	43,981	73	680	602	1,282
34	25,980	14,634	40,614	74	840	696	1,536
30-34	196,446	119,029	315,475	70 - 74	7,235	7,419	14,654
35	43,476	26,537	70,013	75	2,136	2,024	4,160
36	25,677	14,985	40,662	76	682	710	1,392
37	25,881	14,549	40,430	77	583	520	1,103
38	22,930	14,492	37,422	78	837	737	1,574
39	22,062	11,810	33,872	79	716	777	1,493
35-39	140,026	82,373	222,399	75 - 79	4,954	4,768	9,722
				80 & OVER	6,034	7,874	13,908

Source: Central Bureau of Statistics.

N.S. Not Stated.

**KENYA POPULATION CENSUS, 1989**  
**Urban Population by Sex, Age group and Education**

**Table 18**

	NONE	STD 1-4	STD 5-8	FORM 1-4	FORM 5+	UNIVERSITY	NS TOTAL	
<b>MALES</b>								
6-9	68,806	94,390					17,451	180,647
10-14	11,496	95,992	72,688	1,759			7,142	189,077
15-19	8,415	15,098	97,544	53,227	4,093	318	6,316	185,011
20-24	10,465	11,465	99,271	116,762	17,647	5,966	13,470	275,046
25-29	13,375	13,109	87,066	131,469	16,682	7,419	11,299	280,419
30-34	13,990	11,873	59,059	85,439	10,151	7,843	8,091	196,446
35-39	12,625	11,338	46,504	51,073	5,936	6,652	5,898	140,026
40-44	12,170	10,429	37,142	29,522	3,203	5,035	4,321	101,822
45-49	12,088	11,359	24,596	13,177	1,480	3,073	2,950	68,723
50-54	12,498	10,495	15,181	6,735	683	1,833	2,170	49,595
55-59	9,150	6,333	6,519	2,985	395	937	1,367	27,686
60 +	24,230	9,945	6,032	2,675	482	1,151	2,394	46,909
AGE NS	498	110	312	307	23	24	5,244	6,518
<b>TOTAL</b>	<b>209,806</b>	<b>301,936</b>	<b>551,914</b>	<b>495,130</b>	<b>60,775</b>	<b>40,251</b>	<b>88,113</b>	<b>1,747,925</b>
<b>FEMALES</b>								
6-9	69,199	99,651					17,529	186,379
10-14	18,011	94,655	84,159	2,288			6,900	206,013
15-19	16,822	15,970	115,859	56,877	3,746	333	5,679	215,286
20-24	21,369	12,515	90,683	100,827	9,350	3,650	9,192	247,586
25-29	28,893	13,841	61,936	84,042	6,837	4,061	6,154	205,764
30-34	26,795	10,371	33,428	38,596	2,880	3,328	3,631	119,029
35-39	23,695	8,694	23,569	20,081	1,428		2,577	82,373
40-44	21,488	6,561	12,823	8,192	743	1,360	1,894	53,061
45-49	18,238	5,249	6,319	3,264	416	771	1,491	35,748
50-54	15,889	3,503	3,224	1,584	264	426	1,097	15,987
55-59	10,829	2,044	1,587	710	161	234	660	16,225
60 +	35,219	35,431	2,103	912	323	349	1,888	44,225
AGE NS	547	82	153	113	11	17	1,514	2,437
<b>TOTAL</b>	<b>306,994</b>	<b>276,567</b>	<b>435,843</b>	<b>317,486</b>	<b>26,159</b>	<b>16,858</b>	<b>60,206</b>	<b>1,440,113</b>
<b>BOTH SEXES</b>								
6-9	138,005	194,041	0	0	0	0	34,980	367,026
10-14	29,507	190,647	156,847	4,047	0	0	14,042	395,090
15-19	25,237	31,068	213,403	110,104	7,839	651	11,995	400,297
20-24	31,834	23,980	189,954	217,589	26,997	9,616	22,662	522,632
25-29	42,268	26,950	149,002	215,511	23,519	11,480	17,453	486,183
30-34	40,785	22,244	92,487	124,035	13,031	11,171	11,722	315,475
35-39	36,320	20,032	70,073	71,154	7,364	8,981	8,475	222,399
40-44	33,658	16,990	49,965	37,714	3,946	6,395	6,215	154,883
45-49	30,326	16,608	30,915	16,441	1,896	3,844	4,441	104,471
50-54	28,387	13,998	18,405	8,319	947	2,259	3,267	75,582
55-59	19,979	8,377	8,106	3,695	556	1,171	2,027	43,911
60 +	59,449	13,376	8,135	3,587	805	1,500	4,282	91,134
AGE NS	1,045	192	465	420	34	41	6,758	8,955
<b>TOTAL</b>	<b>516,800</b>	<b>578,503</b>	<b>987,757</b>	<b>812,616</b>	<b>86,934</b>	<b>57,109</b>	<b>148,319</b>	<b>3,188,038</b>

KENYA POPULATION CENSUS, 1989  
Population of Urban Centres by District and Size hierarchy  
(Excluding Towns Below 2,000)

Table 19 (a)

RANK	NAME OF CENTRE	DISTRICT	MALE	FEMALE	TOTAL	SEX	TOTAL	ROWT	No. of
			No. (89)	No. (89)	No. (89)	RATIO	1979	RATE	HHs (89)
1	NAIROBI	NAIROBI	752,597	571,973	1,324,570	1.3	827,775	4.7	382,863
2	MOMBASA	MOMBASA	256,674	205,079	461,753	1.3	341,148	3.0	124,468
3	KISUMU MUNICIPALITY	KISUMU	99,879	92,854	192,733	1.1	152,643	2.3	47,690
4	NAKURU	NAKURU	88,042	75,885	163,927	1.2	92,851	5.7	46,800
5	MACHAKOS MUNICIPALITY	MACHAKOS	57,463	58,830	116,293	1.0	84,320	3.2	22,596
6	ELDORET MUNICIPALITY	UASIN GISHU	61,574	50,308	111,882	1.2	50,503	8.0	33,359
7	MERU	MERU	47,548	47,399	94,947	1.0	72,049	2.8	19,802
8	NYERI TOWN	NYERI	46,211	45,047	91,258	1.0	35,753	9.4	22,290
9	KAKAMEGA	KAKAMEGA	29,122	29,740	58,862	1.0	32,025	6.1	12,883
10	THIKA MUNICIPALITY	KIambu	31,598	26,005	57,603	1.2	41,324	3.3	18,795
11	KITALE	TRANS NZOIA	30,500	25,718	56,218	1.2	28,327	6.9	13,940
12	KERICHO	KERICHO	26,661	21,850	48,511	1.2	29,603	4.9	12,502
13	KISII	KISII	22,249	21,900	44,149	1.0	29,661	4.0	9,257
14	NAIVASHA	NAKURU	17,900	16,619	34,519	1.1	11,491	11.0	10,487
15	MALINDI	KILIFI	18,684	15,363	34,047	1.2	23,275	3.8	8,797
16	GARISSA TOWN	GARISSA	16,975	14,344	31,319	1.2	14,076	8.0	6,758
17	MARAGUA TOWN	MURANG'A	15,189	15,742	30,931	1.0	6,980	14.9	6,538
18	WEBUYE TOWN (inc. kakamega)	BUNGOMA	13,981	13,777	27,758	1.0	17,963	4.4	6,197
19	BUNGOMA MUNICIPALITY	BUNGOMA	13,244	13,561	26,805	1.0	25,161	0.6	6,450
20	EMBU	EMBU	13,661	12,864	26,525	1.1	15,986	5.1	7,554
21	NANYUKI	LAIKIPIA	13,411	10,659	24,070	1.3	18,986	2.4	7,385
22	MUMIAS	KAKAMEGA	12,536	11,132	23,668	1.1	0	N/A	6,675
23	HOMA BAY	S. NYANZA	11,910	11,425	23,335	1.0	7,489	11.4	5,180
24	RUIRU	KIambu	13,443	9,873	23,316	1.4	1,718	26.1	7,570
25	MANDERA	MADERA	11,759	10,940	22,699	1.1	13,126	5.5	4,445
26	MURANG'A	MURANG'A	11,032	10,618	21,650	1.0	15,290	3.5	5,843
27	BUSIA TOWN	BUSIA	9,795	10,986	20,781	0.9	5,266	13.7	5,142
28	WAJIR TOWN	WAJIR	9,746	9,636	19,382	1.0	6,384	11.1	3,863
29	ONGATA RONGAI	KAJIADO	9,484	7,804	17,288	1.2	0	N/A	5,129
30	ISIOLO TOWN	ISIOLO	8,877	7,947	16,824	1.1	11,331	4.0	4,324
31	SIAYA TOWN	SIAYA	7,739	8,364	16,103	0.9	4,022	13.9	3,903
32	KARURI	KIambu	7,467	7,462	14,929	1.0	0	N/A	3,499
33	NYAHURURU	NYANDARUA	7,723	7,106	14,829	1.1	11,277	2.7	4,648
34	GILGIL	NAKURU	8,360	5,944	14,304	1.4	9,103	4.5	3,803
35	KILIFI	KILIFI	7,253	6,892	14,145	1.1	5,866	8.8	3,882
36	LODWAR TOWN	TURKANA	7,093	6,526	13,619	1.1	6,444	7.5	3,036
37	VOI	TAITA TAVETA	6,926	6,276	13,202	1.1	7,397	5.8	3,882
38	ATHI RIVER	MACHAKOS	7,770	5,302	13,072	1.5	9,760	2.9	4,211
39	MIGORI	S. NYANZA	6,080	6,194	12,274	1.0	6,236	6.8	2,882
40	ELBURGON	NAKURU	6,198	5,874	12,072	1.1	8,701	3.3	3,301
41	NAROK TOWN	NAROK	6,323	5,306	11,629	1.2	5,690	7.2	3,544
42	MOLO	NAKURU	5,779	5,396	11,175	1.1	5,350	7.4	3,152
43	MARSABIT TOWN	MARSABIT	5,721	5,392	11,113	1.1	8,739	2.4	2,607
44	TALA - KANGUNDO	MACHAKOS	5,420	5,460	10,880	1.0	6,773	4.7	2,073
45	KABSABET	NANDI	5,348	5,189	10,537	1.0	2,945	12.8	2,911
46	TAVETA	TAITA TAVETA	5,320	5,058	10,378	1.1	1,812	17.5	2,740
47	KERUGOYA/KUTUS	KIRINYAGA	4,944	4,641	9,585	1.1	3,552	9.9	3,216
48	MUHORONI TOWN	KISUMU	5,453	4,085	9,538	1.3	5,452	5.6	3,201
49	HOLA	TANA RIVER	5,007	4,501	9,508	1.1	5,352	5.8	1,966
50	KITUI	KITUI	5,178	4,127	9,305	1.3	4,402	7.5	2,807
51	KABARNET	BARINGO	5,038	4,230	9,268	1.2	3,621	9.4	2,807
52	AHERO TOWN	KISUMU	4,347	4,750	9,097	0.9	1,763	16.4	2,126
53	NJORO	NAKURU	4,578	4,448	9,026	1.0	5,803	4.4	2,513
54	MARALAL	SAMBURU	4,702	4,260	8,962	1.1	10,230	-1.3	2,275
55	LAMU TOWN	LAMU	4,636	4,323	8,959	1.1	8,394	0.7	2,015
56	NGONG	KAJIADO	4,545	4,230	8,775	1.1	4,004	7.9	2,279
57	MARIAKANI	KILIFI	4,169	4,203	8,372	1.0	2,766	11.1	2,159
58	LUNGA LUNGA	KWALE	3,909	4,017	7,926	1.0	1,671	15.6	1,427
59	KAPENGURIA	WEST POKOT	4,209	3,520	7,729	1.2	2,752	10.3	1,789
60	ELWAK	MANDERA	3,681	3,792	7,473	1.0	0	N/A	1,336

**KENYA POPULATION CENSUS, 1989**  
**Population of Urban Centres by District and Size hierarchy**  
**(Excluding Towns Below 2,000)**

**Table 19 (a) (cont.)**

RANK	NAME OF CENTRE	DISTRICT	MALE	FEMALE	TOTAL	SEX	TOTAL	ROW T	No. of
			No. (89)	No. (89)	No. (89)	RATIO	1,979	RATE	HHs (89)
61	MOYALE	MARSABIT	3,641	3,408	7,049	1.1	7,478	-0.6	1,318
62	AWENDO	S NYAZA	3,794	3,188	6,982	1.2	0	N/A	2,002
63	ELDAMA RAVINE	BARINGO	3,488	3,343	6,831	1.0	3,941	5.5	1,658
84	MAJI MAZURI	BARINGO	3,508	3,307	6,815	1.1	3,863	5.7	1,755
85	KIAMBU MUNICIPALITY	KIAMBU	3,262	3,260	6,522	1.0	3,669	5.8	2,221
66	NYAMIRA	KISII	2,974	3,364	6,338	0.9	8,003	-2.3	1,104
67	KAJIADO	KAJIADO	3,411	2,915	6,326	1.2	3,524	5.9	1,751
68	KIKUYU	KIAMBU	3,319	2,928	6,247	1.1	3,961	4.6	1,630
69	MAKUTANO	WEST POKOT	3,141	2,993	6,134	1.0	2,121	10.6	1,574
70	LOITOKITOK	KAJIADO	3,096	2,826	5,922	1.1	2,071	10.5	1,607
71	NDUMBERI	KIAMBU	2,816	2,947	5,763	1.0	0	N/A	1,282
72	SIMAT	UASIN GISHU	2,966	2,766	5,732	1.1	0	N/A	955
73	MSAMBWENI	KWALE	2,720	2,960	5,680	0.9	6,117	-0.7	1,068
74	KARATINA	NYERI	2,695	2,859	5,554	0.9	2,980	6.2	1,976
75	KORR	MARSABIT	2,229	2,932	5,161	0.8	1,659	11.4	1,566
76	KIMILILI	BUNGOMA	2,713	2,770	5,483	1.0	2,143	9.4	1,294
77	NKUBU	MERU	2,553	2,585	5,138	1.0	2,514	7.2	1,196
78	KILGORIS TOWN	NAROK	2,472	2,587	5,059	1.0	1,842	10.1	1,177
79	MARTI	ISIOLO	2,399	2,558	4,957	0.9	1,383	12.8	1,014
80	OYUGIS	S. NYANZA	2,356	2,577	4,933	0.9	1,109	14.9	1,181
81	RHAMU	MANDERA	2,404	2,474	4,878	1.0	0	N/A	854
82	OTHAYA	NYERI	2,319	2,492	4,811	0.9	2,159	8.0	1,438
83	NAMANGA	KAJIADO	2,406	2,304	4,710	1.0	2,017	8.5	1,360
84	ITEN	E. MARAKWET	2,385	2,273	4,658	1.0	769	18.0	1,191
85	MBITA	S. NYANZA	2,128	2,369	4,497	0.9	0	N/A	1,088
86	MAJENGO	KAKAMEGA	2,000	2,335	4,335	0.9	0	N/A	855
87	CHUKA	MERU	2,193	2,065	4,258	1.1	1,361	11.4	1,251
88	LOKITAUNG TOWN	TURKANA	2,035	2,166	4,201	0.9	0	N/A	925
89	MAUA	MERU	2,157	2,018	4,175	1.1	1,805	8.4	1,027
90	KARGI	MARSABIT	1,930	2,125	4,055	0.9	2,060	6.8	1,002
91	LONDIAN	KERICHO	1,970	2,018	3,988	1.0	4,114	-0.3	1,059
92	MARIGAT	BARINGO	2,066	1,821	3,887	1.1	987	13.7	1,179
93	MTITO ANDEI	MACHAKOS	2,117	1,737	3,854	1.2	2,067	6.2	1,348
94	MWINGI	KITUI	1,996	1,746	3,742	1.1	2,303	4.9	1,326
95	SOTIK	KERICHO	2,012	1,713	3,725	1.2	1,334	10.3	992
96	GITHUNGURI TOWN	KIAMBU	1,812	1,861	3,673	1.0	2,517	3.8	1,130
97	NYAMAHARAKA (NYABIRAKA)	S NYANZA	1,835	1,821	3,656	1.0	0	N/A	853
98	SOLOLO	MARSABIT	1,753	1,887	3,640	0.9	3,307	0.4	769
99	WAMBA TOWN	SAMBURU	1,755	1,776	3,531	1.0	2,256	4.5	726
100	KWALE	KWALE	1,938	1,572	3,510	1.2	2,200	4.7	905
101	LEMOOK	UASIN GISHU	1,868	1,576	3,444	1.2	0	N/A	948
102	RONGOT. C.	S. NYANZA	1,592	1,809	3,401	0.9	0	N/A	800
103	LUANDA	KAKAMEGA	1,613	1,748	3,361	0.9	3,594	-0.7	762
104	MASENO TOWN	KISUMU	1,745	1,586	3,331	1.1	1,639	7.1	617
105	GARSEN	TANA RIVER	1,657	1,529	3,186	1.1	1,007	11.5	701
106	MOGOTIO	BARINGO	1,715	1,467	3,182	1.2	2,216	3.6	905
107	MAGADI	KAJIADO	1,819	1,320	3,139	1.4	2,563	2.0	789
108	TURBO	UASIN GISHU	1,559	1,537	3,096	1.0	0	N/A	850
109	WANG'URU	KIRINYAGA	1,666	1,427	3,093	1.2	0	N/A	1,144
110	MAMBRUI	KILIFI	1,410	1,541	2,951	0.9	1,457	7.1	416
111	ASIRO	SIAYA	1,406	1,516	2,922	0.9	0	N/A	768
112	MBALE MKT	KAKAMEGA	1,320	1,551	2,871	0.9	0	N/A	565
113	MATUU TOWN	MACHAKOS	1,576	1,273	2,849	1.2	0	N/A	1,091
114	MOI'S BRIDGE	UASIN GISHU	1,344	1,489	2,833	0.9	1,038	10.0	732
115	WUDANYI	TAITA TAVETA	1,419	1,345	2,764	1.1	389	19.6	748
116	MALABA TOWN	BUSIA	1,377	1,357	2,734	1.0	0	N/A	610
117	KENDU BAY	S. NYANZA	1,299	1,395	2,694	0.9	2,254	1.8	644
118	MAKUYU TOWN	MURANG'A	1,293	1,314	2,607	1.0	2,128	2.0	477
119	BUTE	WAJIR	1,308	1,285	2,593	1.0	8,646	-12.0	539
120	SAGANA	KIRINYAGA	1,372	1,174	2,546	1.2	2,098	1.9	1,006

**KENYA POPULATION CENSUS, 1989**  
**Population of Urban Centres by District and Size hierarchy**  
**(Excluding Towns Below 2,000)**

**Table 19 (a) (cont.)**

RANK	NAME OF CENTRE	DISTRICT	MALE	FEMALE	TOTAL	SEX	TOTAL	ROWT	No. of
			No. (89)	No. (89)	No. (89)	RATIO	1,979	RATE	HHs (89)
121	OL-KALOU	NYANDARUA	1,297	1,249	2,546	1.0	1,911	2.9	803
122	KALOKOL TOWN	TURKANA	1,211	1,274	2,485	1.0	0	N/A	491
123	CHEPTAIS	BUNGOMA	1,294	1,273	2,467	0.9	0	N/A	525
124	RUMURITI	LAIKIPIA	1,284	1,150	2,434	1.1	1,487	4.9	670
125	KIBWEZI TOWN	MACHAKOS	1,277	1,155	2,432	1.1	1,324	6.1	876
126	LIBOI	GARISSA	1,249	1,131	2,380	1.1	0	N/A	455
127	BUTERE	KAKAMEGA	1,124	1,245	2,369	0.9	1,044	8.2	622
128	ENDARASHA	NYERI	1,071	1,287	2,358	0.8	0	N/A	606
129	KEROKA	KISII	1,248	1,073	2,321	1.2	958	8.9	674
130	KIPKELION	KERICHO	1,221	1,098	2,319	1.1	3,712	-4.7	673
131	NAMBALE TOWN	BUSIA	1,094	1,190	2,284	0.9	0	N/A	483
132	MALAKISI	BUNGOMA	1,124	1,147	2,271	1.0	0	N/A	557
133	KAKUMA T. C.	TURKANA	993	1,181	2,174	0.8	0	N/A	465
134	YALA TOWN	SIAYA	1,003	1,138	2,141	0.9	855	9.2	503
135	WATAMU	KILIFI	1,258	831	2,089	1.5	2,188	-0.5	577
136	KEHANCHA	S NYANZA	1,077	1,005	2,082	1.1	0	N/A	456
137	NORTH HERR	MARSABIT	973	1,107	2,080	0.9	1,325	4.5	536
138	BURNT FOREST	UASIN GISHU	1,045	996	2,041	1.0	0	N/A	588
139	MODOGASHE	ISIOLO	1,015	995	2,010	1.0	0	N/A	393



**KENYA POPULATION CENSUS, 1989**  
**Urban Population by Sex, Age Groups and School Attendances**  
**(EXCLUDING TOWNS BELOW 2,000)**

**Table 19 (b)**

Age Group	At School	LEFT School	NEVER Attended	Not Stated	TOTAL
<b>MALE</b>					
6 - 9	125,645	3,910	26,941	24,151	180,647
10 - 14	166,710	9,603	7,704	5,060	189,077
15 - 19	106,425	65,321	7,442	5,823	185,011
20 - 24	30,004	221,407	9,999	13,636	275,046
25 - 29	7,656	249,006	13,050	10,707	280,419
30 - 34	4,032	171,208	13,567	7,639	196,446
35 - 39	2,588	119,671	12,350	5,417	140,026
40 - 44	1,852	84,224	11,791	3,955	101,822
45 - 49	1,063	53,281	11,713	2,666	68,723
50 - 54	703	34,877	12,085	1,930	49,595
55 - 59	354	17,282	8,868	1,182	27,686
60 +	690	20,863	23,294	2,062	46,909
Age NS	109	734	209	5,466	6,518
<b>Total</b>	<b>447,831</b>	<b>1,051,387</b>	<b>159,013</b>	<b>89,694</b>	<b>1,747,925</b>
<b>FEMALE</b>					
6 - 9	129,804	4,465	28,114	23,996	186,379
10 - 14	170,181	16,909	13,816	5,107	206,013
15 - 19	92,711	101,596	15,415	5,564	215,286
20 - 24	17,937	199,585	20,334	9,730	247,586
25 - 29	5,303	166,885	27,897	5,679	205,764
30 - 34	2,634	87,243	25,912	3,240	119,029
35 - 39	531	55,619	23,023	2,200	82,373
40 - 44	901	29,761	20,759	1,640	53,061
45 - 49	498	16,373	17,656	1,221	35,748
50 - 54	292	9,376	15,356	963	25,987
55 - 59	169	5,031	10,470	555	16,225
60 +	466	8,197	33,936	1,626	44,225
Age NS	97	334		1,714	2,437
<b>Total</b>	<b>422,524</b>	<b>701,374</b>	<b>252,980</b>	<b>63,235</b>	<b>1,440,113</b>
<b>BOTH SEXES</b>					
6 - 9	255,449	8,375	55,055	48,147	367,026
10 - 14	336,891	26,512	21,520	10,167	395,090
15 - 19	199,136	166,917	22,857	11,387	400,297
20 - 24	47,941	420,992	30,333	23,366	522,632
25 - 29	12,959	415,891	40,947	16,386	486,183
30 - 34	6,666	258,451	39,479	10,879	315,475
35 - 39	4,119	175,290	35,373	7,617	222,399
40 - 44	2,753	113,985	32,550	5,595	154,883
45 - 49	1,561	69,654	29,369	3,887	104,471
50 - 54	995	44,253	27,441	2,893	75,582
55 - 59	523	22,313	19,338	1,737	43,911
60 +	1,156	29,060	57,230	3,688	91,134
Age NS	206	1,068	501	7,180	8,955
<b>Total</b>	<b>870,355</b>	<b>1,752,761</b>	<b>411,993</b>	<b>152,929</b>	<b>3,188,038</b>

**BIRTHS AND DEATHS BY PROVINCE, 1985-1994**

<b>Table 19 (c)</b>	<b>1985</b>		<b>1986</b>		<b>1987</b>		<b>1988</b>		<b>1989</b>		<b>1990</b>	
<b>Province</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>
Nairobi	39,455	7,050	43,298	5,913	43,496	8,158	49,513	11,834	50,558	11,202	48,256	10,760
Coast	17,884	5,418	29,511	8,034	25,059	6,758	27,119	8,232	28,499	8,978	26,332	10,363
North Eastern	1,475	306	2,388	239	2,152	226	2,683	511	2,381	308	2,642	435
Eastern Province	67,414	8,992	67,414	8,992	57,560	8,573	61,278	13,656	57,626	12,953	51,877	13,460
Central	80,558	14,224	87,820	12,169	82,915	12,576	87,391	13,972	80,789	14,296	77,118	13,579
Western	57,278	16,276	57,431	16,121	53,673	18,033	23,488	19,521	48,883	17,520	45,714	21,500
Nyanza	49,112	12,366	54,626	14,594	47,227	12,875	52,201	16,112	39,184	15,881	41,271	17,347
Rift Valley	56,663	10,321	63,872	9,326	66,800	9,299	61,325	10,564	59,280	10,525	59,180	11,409
<b>Total</b>	<b>369,839</b>	<b>74,953</b>	<b>406,360</b>	<b>75,388</b>	<b>378,882</b>	<b>76,498</b>	<b>365,108</b>	<b>94,402</b>	<b>367,200</b>	<b>91,663</b>	<b>352,390</b>	<b>98,853</b>

**BIRTHS AND DEATHS BY PROVINCE, 1985 - 1994**

<b>Table 19 (c) (Cont.)</b>	<b>1991</b>		<b>1992</b>		<b>1993</b>		<b>1994</b>	
<b>Province</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>	<b>Births</b>	<b>Deaths</b>
Nairobi	49,395	12,504	49,843	12,869	37,649	14,010	36,542	14,780
Coast	29,077	11,881	46,627	11,551	26,539	14,538	27,875	15,294
North Eastern	3,254	646	2,991	951	3,298	1,171	2,816	361
Eastern Province	53,840	14,321	54,835	16,851	41,623	30,104	37,180	26,127
Central	75,295	14,747	71,598	15,309	54,733	15,191	57,686	13,947
Western	48,868	19,201	33,611	18,308	35,405	18,016	21,868	16,365
Nyanza	43,927	22,169	37,124	23,347	31,619	21,411	16,072	17,972
Rift Valley	67,509	12,344	53,538	12,542	59,399	13,630	45,109	15,192
<b>Total</b>	<b>371,165</b>	<b>107,813</b>	<b>350,167</b>	<b>111,728</b>	<b>290,265</b>	<b>128,071</b>	<b>245,148</b>	<b>120,038</b>

Source: Civil Registration Department

**REGISTERED BIRTHS AND DEATHS OF RESIDENTS IN NAIROBI, 1981-1991**

**Table 19 (d)** **Number**

	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987*</b>	<b>1988*</b>	<b>1989*</b>	<b>1990*</b>	<b>1991*</b>
Births											
Male	*	*	22,984	24,029	18,479	25,565					
Female	*	*	21,754	22,665	17,927	24,580					
Total	35,976	43,553	44,738	46,694	36,406	50,145	45,324	47,611	50,240	48,256	49,395
Deaths											
Male	1,965	2,292	2,136	2,433	2,343	2,466					
Female	1,493	1,522	1,389	1,715	1,717	1,735					
<b>Total</b>	<b>3,458</b>	<b>3,814</b>	<b>3,525</b>	<b>4,148</b>	<b>4,060</b>	<b>4,201</b>	<b>5,156</b>	<b>4,641</b>	<b>5,432</b>	<b>5,258</b>	<b>6,601</b>

Source: Nairobi City Commission.

\* Analysis by sex not available.

# MIGRATION AND TOURISM

## NOTES AND DEFINITIONS

### MIGRATION STATISTICS

Migration statistics are collected under the Immigration Act 1967. Under this Act immigration controls on movements to/from Uganda and Tanzania were imposed, making it possible to collect statistics of movements to/from Uganda and Tanzania and integrate them with statistics of movements to/from outside East Africa.

Although the coverage of the statistics is fairly complete, they understate total movements because of the fact that not all border crossings have Immigration posts. From 1971, the following definitions have been in use. (They differ somewhat from those previously applicable - see "Notes and Definitions" page 24, Statistical Abstract, 1971).

#### **Arrivals**

From July, 1973 only 10 per cent of all Arrival Declaration forms are analysed; the results are then multiplied by 10 to give arrivals series.

#### **Residents**

Persons returning to Kenya are classified as residents if:-

- (a) they have a valid re-entry pass; or
- (b) they are resident in Kenya (other than as visitors, as defined below).

#### **New Permanent Immigrations**

Persons, other than residents (as defined above), are classified as new permanent immigrants if, on entering Kenya they are in possession of:

- a) an entry permit (this allows them to become residents); or
- b) a dependant's pass; or
- c) a pupils pass, or
- d) from 1973 on, a visitor's pass for "investigating settlement".

In 1971 and 1972 a substantial proportion of visitors "investigating settlement" who later become permanent immigrants are believed to have been omitted from permanent immigration totals; but before 1971, these totals include many persons who should strictly have been classified as visitors. The classification in use from 1973 is believed give more accurate data on numbers of immigrants, but comparable statistics for previous years are not available. Before 1973, persons who entered Kenyans visitors and later obtained a per mit to become residents were classified as new permanent immigrants at the time of obtaining hr permit. For technical reasons, it has not always been possible to exclude such persons form tables, showing numbers of visitors.

#### **Visitors**

Visitors entering or leaving kenya hold either:-

- a) an in-transit pass; or
- b) a visitor's pass; or
- c) a special pass.

They are classified as holiday, business or in-transit visitors according to the purpose of visit they state on their immigration forms. In-transit passes are issued to persons passing through Kenya and are valid for a period of up to one week. These passes are not required by persons in direct transit, crews of aircraft or ships, nor day visitors from cruise ships. Such persons are not recorded in the migration statistics. Visitors' passes are valid up to six months initially and can be extended to a total of twelve months to allow a visitor to pursue temporarily his business or profession; they also cover holiday visits. Special passes are valid up to three months. From 1973, visitors "investigating settlement" have been classified as permanent immigrants, not as visitors.

### **Permanent and Temporary Emigrants**

Permanent emigrants are persons who have resided in Kenya (other than as visitors) and who on departure state they are leaving Kenya for at least one year. Temporary emigrants are residents of Kenya who on departure state they will be away for less than one year.

### **Length of Stay**

This is shown in days as the elapsed time between the arrival and departure date stamps on visitors, departure forms. Information on average length of visit tends to understate the actual period stayed per visitor to Kenya (because of the incidence of multiple visits by individuals). Totals of days stayed are not affected by this problem.

### **HOTEL OCCUPANCY STATISTICS**

In 1978 there were 272 hotels and game lodges in Kenya. The coverage of the statistics has been improved since their collection was initiated and it is now possible to give figures by a more detailed classification and country of residence of guest. Children under twelve years old not occupying a separate adult bed are not included in the occupancy figures. The definitions used for the new classification in Table 30 & 31 (b) are as follows:

<b>Major Division</b>	<b>Sub-class</b>	<b>Definition</b>
1. NAIROBI	(a) High Class (b) Other	
2. BEACH	(a) South (b) North Mombasa (c) Kilifi/Watamu (d) Malindi/Lamu	Coastal strip up to 1km inland.- South of Likoni ferry. Nyali Bridge to Mtwapa Bridge. Mtwapa Bridge to Malindi Point. Malindi Point to Kiunga, including islands.

3. MOMBASA		The Island.
4. COAST HINTERLAD	(a) East	Coast Province (minus Coastal strip and east of Mombasa - Tsavo Road) and Kitui District.
	(b) West	Taita-Taveta District (West of Mombasa - Tsavo Road) and Kwale District (minus Coastal strip and west of Mombasa - Tsavo Road)
5. MAASAILAND	(a) East	Kajiado District and Machakos District (South of Kitui Road)
	(b) West	Narok District.
6. NYANZA BASIN		Nyanza Province and Kericho District.
7. WESTERN		Western Province, Nandi, Uasin Gishu, Trans-Nzoia, West Pokot, Elgeyo Marakwet and Baringo Districts.
8. CENTRAL	(a) Nakuru	Nakuru Town and Lake.
	(b) Naivasha	Naivasha Town and Lake.
	(c) MountKenya	Embu, Kirinyaga and Laikipia Districts and Meru District (West of the outer Meru-Embu Road).
	(d) Aberdares	Nyeri district (West of Karatina-Naro Moru Road) Nyandarua and Muranga Districts.
	(e) Periphery	Samburu District (south of 1 30'N) and Isiolo District (West of Chanler's Falls).
9. NORTH		North Eastern Province, Marsabit District, Turkana District, Isiolo District (East of Chanler's Falls) and Samburu District (North of 1 30'N).

Nairobi "High Class" hotels are those classified as A\*, A and B\* or assumed to fall into these categories, where no official classification is available.

**REPORTED ARRIVALS**  
**Type of immigrant 1984 -1993**

	Numbers									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Returning Residents	49,700	-	-	-	-	-	163,110	189,050	179,320	151,482
New Permanent Immigrants	-	-	-	-	-	-	-	-	-	-
Holiday/ Business Visitor*	409,900	477,500	542,500	586,800	616,900	695,880	739,690	771,170	733,350	619,505
Visitors in Transit	44,700	52,000	58,900	62,400	65,300	34,520	18,990	39,990	51,460	43,471
Other Visitors	7,600	14,000	12,800	12,100	12,700	4,260	2,070	11,250	13,900	11,742
Less Visitors accepted as Permanent Immigrants										
Total	511,900	540,500	614,200	661,300	694,900	734,660	923,860	1,011,460	978,030	826,200

Source: Central Bureau of Statistics.

\* Provisional

**REPORTED DEPARTURES**  
**Type of Emigrant, 1984- 1993**

	Numbers									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Temporary Emigrants										
Permanent Emigrants										
Holiday/Business Visitors	395,500	472,200	527,400	580,200	593,600	594,883	629,253	627,084	598,759	448,121
Visitors in Transit	47,800	58,500	65,500	70,100	71,200	52,321	44,328	48,143	46,881	35,087
Other Visitors	9,300	10,500	11,100	11,800	12,100	64,442	211,551	225,104	273,367	204,592
Total	452,600	541,200	604,000	662,100	676,900	711,646	885,132	900,331	919,007	687,800

Source: Central Bureau of Statistics.

\* Provisional

**REPORTED ARRIVALS AND DEPARTURES**  
**Method of Travel, 1984 - 1993**

	Numbers									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Arrivals										
Air	484,769	511,948	581,647	626,251	658,070	600,100	738,520	766,770	191,000	161,349
Sea	2,048	2,162	2,457	2,645	2,780	-	-	-	28,710	24,253
Other	25,083	26,490	30,096	32,404	34,050	134,560	18,534	244,690	758,320	640,598
Total Arrivals	511,900	540,600	614,200	661,300	694,900	734,660	757,054	1,011,460	978,030	826,200
Departures										
Air	429,517	513,599	573,196	628,332	642,378	611,326	711,536	663,426	662,524	495,844
Sea	1,357	1,624	1,812	1,986	2,031	-	102	31	8,996	6,733
Other	21,726	25,977	28,992	31,782	32,491	100,320	173,554	236,874	247,487	185,223
Total Departures	452,600	541,200	604,000	662,100	676,900	711,646	885,192	900,331	919,007	687,800

Source: Central Bureau of Statistics

\* Provisional

**MIGRATION**  
**REPORTED ARRIVALS AND DEPARTURES**  
**By continent of Residence and Method of Travel, 1989-1993**

	Numbers									
	ARRIVALS					DEPARTURES				
	1989	1990	1991	1992	1993*	1989	1990	1991	1992	1993*
Africa										
Air	76,420	199,680	218,310	59,510	50,272	109,340	220,045	218,908	262,224	196,253
Sea				11,800	9,968		76	27	2,400	1,796
Other	92,120	131,350	198,760	371,030	313,431	101,334	131,109	192,667	202,032	151,204
Total	168,540	331,030	417,070	442,340	373,671	210,674	351,230	411,602	466,656	349,253
America										
Air	87,290	79,760	59,440	18,020	15,223	80,784	61,498	42,504	422,470	31,785
Sea				3,630	3,066				1,539	1,152
Other	13,560	16,800	10,880	57,210	48,329	13,980	12,210	9,591	10,511	7,867
Total	100,850	96,560	70,320	78,860	66,618	94,764	73,708	52,095	434,520	40,804
Asia										
Air	37,110	43,580	45,840	10,960	9,259	40,535	32,831	35,189	34,310	25,678
Sea				2,190	1,850				247	185
Other	3,500	4,560	4,080	44,420	37,524	3,595	3,527	4,005	4,868	3,643
Total	40,610	48,140	49,921	57,570	48,633	44,130	36,360	39,194	39,425	29,506
Europe										
Air	393,700	408,030	436,890	100,420	84,830	334,659	8,922	360,056	317,452	237,586
Sea				11,030	9,318		24	4	4,754	3,558
Other	28,000	31,780	29,250	281,700	237,969	25,515	23,452	26,887	26,417	19,771
Total	421,700	439,810	466,140	393,150	332,117	360,174	32,398	386,947	348,623	260,915
Other										
Air	5,580	7,470	6,290	2,090	1,765	1,705	8,922	6,769	6,068	4,542
Sea				60	51				56	42
Other	1,520	850	1,720	3,960	3,345	199	3,256	3,724	3,559	2,738
Total	7,100	8,320	8,010	6,110	5,161	1,904	12,178	10,493	9,683	7,322
Air	600,100	738,520	766,770	191,000	161,349	567,023	711,536	663,426	662,524	495,844
Sea				28,710	24,253		102	31	8,996	6,733
Other	134,650	185,340	244,690	758,320	640,598	144,623	173,554	236,874	247,487	185,223
Total	734,750	923,860	1,011,460	978,030	826,200	711,646	885,192	900,331	919,007	687,800

Source: Central Bureau of Statistics.

\* Provisional



TOTAL REPORTED ARRIVALS AND DEPARTURES, 1988 - 1993

MIGRATION  
Numbers

Table 24

Year/Quarte	ARRIVALS						DEPARTURES					
	Permanent	Visitors	Holiday/				Temporary	Permane	Visitor*	Holiday/		
	Returning Residents	Emmigrants	in Transit	Business Visitors**	other Visitors	Total	Emmigrants	Emmigra	in Transit	Business Visitors	Other Visitors	Total
1988	70,073		65,300	616,900	12,700	764,973	107,547	3,672	71,200	593,600	12,100	788,119
1989	88,300		34,520	695,880	4,270	822,970			52,321	594,883	64,442	711,646
1990	163,110		18,900	737,850	3,930	923,790			44,322	628,583	4,629	677,534
1991	189,050		39,990	771,170	11,250	1,011,460			48,047	625,918	6,209	680,174
1992	179,320		51,460	733,350	13,900	978,030			46,881	598,759	273,367	919,007
<b>1983-</b>												
1stQr	10,880		9,470	98,730	1,650	120,730	10,533	287	8,801	87,696	810	108,127
2nd	8,300	Qr	9,470	54,100	1,550	73,420	12,497	429	8,547	50,101	978	72,552
3rd Qr	13,275		11,056	77,956	2,413	104,700	15,860	477	11,171	73,378	2,432	103,318
4th Qr	8,217		10,077	103,100	1,620	123,014	14,561	547	11,659	81,496	1,924	110,187
<b>1984-</b>												
1st Qr			11,900	124,300	2,100	138,300			11,600	121,000	2,600	135,200
2nd		Qr	13,500	91,300	2,300	107,100			13,400	80,800	2,200	96,400
3rd Qr			10,900	102,300	2,100	115,300			11,200	87,800	2,200	101,200
4th Qr			8,400	124,800	1,100	134,300			11,600	105,900	1,700	119,200
<b>1985-</b>												
1st Qr			12,000	133,100	3,100	148,200			13,000	13,490	3,000	29,490
2nd		Qr	14,500	86,400	3,300	104,200			15,600	92,600	3,200	111,400
3rd Qr			14,000	117,800	2,900	134,700			15,400	115,700	1,800	132,900
4th Qr			11,500	140,200	1,800	153,500			14,500	129,000	2,500	146,000
<b>1986-</b>												
1st Qr			13,200	146,200	3,500	162,900			14,200	149,100	2,600	165,900
2nd		Qr	16,700	99,600	3,800	120,100			17,900	104,300	3,500	125,700
3rd Qr			15,800	135,400	3,400	154,600			17,200	129,600	3,200	150,000
4th Qr			13,200	161,300	2,100	176,600			16,200	144,400	2,800	163,400
<b>1987-</b>												
1st Qr			13,300	156,800	3,100	173,200			14,000	3,400	3,400	20,800
2nd		Qr	18,100	109,700	3,300	131,100			19,200	113,500	3,100	135,800
3rd Qr			14,600	150,800	2,600	168,000			18,800	154,900	2,700	176,400
4th Qr			16,400	169,500	3,100	189,000			17,900	148,800	2,600	169,100
<b>1988-</b>												
1st Qr			14,700	173,100	3,400	191,200			15,000	172,500	3,600	191,100
2nd		Qr	18,600	113,000	3,400	135,000			18,600	110,000	3,000	131,600
3rd Qr			17,300	178,900	3,100	199,300			19,900	164,200	2,900	187,000
4th Qr			14,700	151,900	2,800	169,400			17,700	146,900	2,600	167,200
<b>1989-</b>												
1st Qr	22,650		5,820	208,390	1,380	238,240			11,972	172,131	10,981	195,084
2nd	22,380	Qr	6,480	138,320	980	168,160			12,969	117,581	13,257	141,807
3rd Qr	25,450		9,480	168,520	1,100	204,750			14,052	150,122	21,316	185,510
4th Qr	17,820		12,740	180,650	610	211,820			13,328	155,049	18,868	187,246
<b>1990-</b>												
1st Qr	30,180		4,300	190,570	440	225,490			12,175	191,149	1,068	204,592
2nd	29,470	Qr	1,410	159,400	320	190,600			10,492	116,964	740	128,196
3rd Qr	51,920		3,490	206,610	900	262,920			12,686	177,906	1,222	191,814
4th Qr	51,540		9,700	181,270	2,270	244,780			8,969	142,364	1,599	152,932
<b>1991-</b>												
1st Qr	34,160		7,450	167,570	950	210,130			11,808	165,680	1,827	179,315
2nd	43,230	Qr	5,070	166,050	2,350	216,700			11,121	129,114	1,182	141,419
3rd Qr	71,190		14,220	256,940	4,980	347,330			10,693	173,679	2,270	186,642
4th Qr	40,470		13,250	180,610	2,970	237,300			14,421	157,445	910	172,798
<b>1992-</b>												
1st Qr	44,480		19,200	194,490	5,500	263,670			13,482	207,073	62,803	283,358
2nd	50,560	Qr	14,670	163,510	6,030	234,770			10,929	137,069	72,317	220,315
3rd Qr	42,690		8,550	230,440	1,450	283,130			13,000	176,107	79,881	268,988
4th Qr	41,590		9,040	144,910	920	196,460			9,470	78,510	58,146	146,326
<b>1993*</b>												
1st Qr			12,000	95,500	1,100	108,600			11,900	181,600	1,600	195,100
2nd		Qr	9,600	235,500	300	245,400			11,300	141,400	1,500	154,200
3rd Qr			12,700	228,700	400	241,800			11,900	161,100	2,200	175,200
4th Qr			12,500	217,700	200	230,400			17,300	143,600	2,400	161,100

\* Provisional

**TOURISM**

**TOTAL STAY OK DEPARTING VISITORS BY COUNTRY OF RESIDENCE  
AND AVERAGE LENGTH OK STAY, 1987-1993**

**Table 25**

**Total Stay (Thousands of Days)**

Year Quarter	0-14 Days	15-28 Days	Over 28 Days	Holiday Business	Transit	East Africa	Other Africa	U.K	West Germany	Other Europe	North America	Asia	All Other	Total	
1987	3,330	3,288	3,787	9,364	822	198	458	812	1,654	1,977	3,423	1,238	718	125	10,405
1988	3,466	3,423	3,942	9,747	219	219	477	845	1,722	2,058	3,563	1,289	747	130	10,831
1989	3,304	3,232	3,722	8,255	648	177	606	668	1,580	2,245	3,394	1,041	574	153	10,258
1990	3,518	3,442	3,962	9,010	493	165	644	711	1,682	2,391	3,612	1,108	611	163	10,922
1991	3,302	2,844	3,012	8,140	715	198	1,280	771	1,594	1,970	2,150	683	560	151	9,158
1992	3,446	2,969	3,143	8,495	747	207	1,336	804	1,662	2,056	2,242	711	584	159	9,558
1993	3,597	3,098	3,281	8,865	779	217	1,395	839	1,735	2,147	2,339	742	610	165	9,976
1987- 1st Qr	986	902	1,004	2,623		58	174	188	445	633	957	292	162	43	2,892
2nd Qr	555	459	558	1,362	211	33	110	152	237	346	405	157	143	19	1,571
3rd Qr	783	1,014	1,158	2,707	176	50	89	236	485	496	1,028	387	204	30	2,955
4th Qr	1,006	914	1,066	2,556	198	69	87	239	487	499	1,039	394	209	30	2,986
1988- 1st Qr	1,027	939	1,045	2,731	220	60	180	196	464	658	997	303	169	44	3,011
2nd Qr	577	477	580	1,418	183	34	114	159	249	360	420	164	149	20	1,635
3rd Qr	815	1,055	1,206	2,818	206	52	92	246	504	517	1,070	403	212	31	3,076
4th Qr	1,047	951	1,110	2,660	376	72	90	249	508	519	1,082	410	218	31	3,108
1989- 1st Qr	1,050	961	1,069	2,739	224	117	182	201	474	674	1,019	315	172	46	3,080
2nd Qr.	683	565	687	1,712	141	73	114	126	298	423	640	196	109	29	1,935
3rd Qr	725	937	1,070	2,430	199	103	162	178	421	598	904	276	153	40	2,732
4th Qr	846	769	896	2,233	183	95	148	163	387	550	813	254	140	38	2,511
1990- 1st Qr	1,118	1,023	1,138	2,814	97	33	194	214	505	718	1,084	335	183	49	3,282
2nd Qr	727	602	731	1,673	94	36	121	134	317	450	681	209	116	31	2,059
3rd Qr.	772	998	1,139	2,709	144	62	172	189	448	637	962	294	163	43	2,908
4th Qr	901	819	954	1,814	158	34	157	174	412	586	885	270	149	40	2,673
1991- 1st Qr	914	785	789	2,243	159	65	307	149	402	622	685	166	108	50	2,488
2nd Qr	720	531	589	1,606	178	35	301	159	315	429	368	118	120	30	1,840
3rd Qr.	853	825	835	2,239	195	43	344	214	491	443	578	224	179	38	2,513
4th Qr	814	704	799	2,052	183	56	328	248	385	476	518	174	153	34	2,317
1992- 1st Qr.	951	817	821	2,333	165	68	319	155	418	647	712	173	112	52	2,588
2nd Qr.	759	560	621	1,693	188	37	317	167	332	452	388	124	126	32	1,940
3rd Qr.	887	858	868	2,328	203	45	358	222	510	461	601	233	186	39	2,613
4th Qr	849	734	833	2,140	191	58	342	258	401	496	540	181	160	35	2,417
1993*- 1st Qr	989	849	854	2,427	172	70	332	161	435	673	741	179	117	54	2,692
2nd Qr.	800	590	655	1,785	198	39	334	177	350	477	409	131	133	33	2,045
3rd Qr	922	892	903	2,421	211	46	371	231	530	479	625	242	194	41	2,717
4th Qr.	886	766	869	2,233	199	61	356	270	419	518	564	189	166	37	2,521

## TOURISM

**TOTAL STAY OF DEPARTING VISITORS BY COUNTRY OF RESIDENCE  
AND AVERAGE LENGTH OF STAY, 1987-1993  
Total Stay (Thousands of Days)**

Table 25 (cont.)

Year Quarter	0-14 Days	15-28 Days	Over 28 Days	Holiday	Business	Transit	Average Length of stay (Days)										Total
							East Africa	Other Africa	U.K.	West German\	Other Europe	North America	Asia	All Other			
1989	..	..	..	60.1	42.7	13.1	..	..	..	..	..	..	..	..	..	..	
1990	..	..	..	61.9	41.4	14.9	..	..	..	..	..	..	..	..	..	..	
1991	..	..	..	14.6	10.2	4.1	9.7	12.8	15.6	16.5	13.0	13.3	14.3	13.3	14.3	13.5	
1992	..	..	..	13.1	1.2	0.3	2.1	1.2	2.5	3.2	3.4	1.1	1.0	0.2	14.7	14.7	
1993	..	..	..	12.7	1.2	0.3	2.0	1.2	2.5	3.0	3.4	1.0	0.8	0.2	14.3	14.3	
<b>1989</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1st Qr.	..	..	..	14.5	9.9	3.3	..	..	..	..	..	..	..	..	..	..	
2nd Qr.	..	..	..	14.6	10.1	2.9	..	..	..	..	..	..	..	..	..	..	
3rd Qr.	..	..	..	15.9	11.4	3.9	..	..	..	..	..	..	..	..	..	..	
4th Qr.	..	..	..	15.1	11.3	3.0	..	..	..	..	..	..	..	..	..	..	
<b>1990-</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1st Qr.	..	..	..	15.5	10.0	2.7	..	..	..	..	..	..	..	..	..	..	
2nd Qr.	..	..	..	15.5	10.5	3.5	..	..	..	..	..	..	..	..	..	..	
3rd Qr.	..	..	..	16.4	11.1	4.9	..	..	..	..	..	..	..	..	..	..	
4th Qr.	..	..	..	14.5	9.8	3.8	..	..	..	..	..	..	..	..	..	..	
<b>1991-</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1st Qr.	..	..	..	15.0	9.7	5.5	9.7	11.9	16.4	16.2	13.5	14.5	15.3	15.1	13.9	13.9	
2nd Qr.	..	..	..	14.4	9.9	3.1	9.3	11.1	14.7	16.7	13.0	13.8	14.2	13.1	13.0	13.0	
3rd Qr.	..	..	..	14.5	10.1	4.0	9.6	14.5	15.9	16.3	13.2	12.8	13.6	12.4	13.5	13.5	
4th Qr.	..	..	..	15.5	11.2	3.9	10.4	13.6	15.2	16.9	12.2	12.7	14.6	12.3	13.4	13.4	
<b>1992-</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1st Qr.	..	..	..	3.6	0.3	0.1	0.5	0.2	0.6	1.0	1.1	0.3	0.2	0.1	4.0	4.0	
2nd Qr.	..	..	..	2.6	0.3	0.1	0.5	0.3	0.5	0.7	0.6	0.2	0.2	0.0	3.0	3.0	
3rd Qr.	..	..	..	3.6	0.3	0.1	0.5	0.3	0.8	0.7	0.9	0.4	0.3	0.1	4.0	4.0	
4th Qr.	..	..	..	3.3	0.3	0.1	0.5	0.4	0.6	0.8	0.8	0.3	0.2	0.1	3.7	3.7	
<b>1993*-</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1st Qr.	..	..	..	3.5	0.3	0.1	0.5	0.2	0.6	1.0	1.1	0.3	0.2	0.1	3.9	3.9	
2nd Qr.	..	..	..	2.6	0.3	0.1	0.5	0.3	0.5	0.7	0.6	0.2	0.2	0.0	2.9	2.9	
3rd Qr.	..	..	..	3.5	0.3	0.1	0.5	0.3	0.8	0.7	0.9	0.3	0.3	0.1	3.9	3.9	
4th Qr.	..	..	..	3.2	0.3	0.1	0.5	0.4	0.6	0.7	0.8	0.3	0.2	0.1	3.6	3.6	

Source: Central Bureau of Statistics

\* Provisional

**TOURISM**

**VISITOR DEPARTURES BY COUNTRY OF NATIONALITY AND COUNTRY OF RESIDENCE, 1990 - 1993**

**Table 26**

**Thousand**

	ALL VISITORS				BY RESIDENCE AND PURPOSE OF VISIT															
	BY NATIONALITY				HOLIDAY				TRANSIT				BUSINESS				TOTAL			
	1990	1991	1992	1993*	1990	1991	1992	1993*	1990	1991	1992	1993*	1990	1991	1992	1993*	1990	1991	1992	1993*
United Kingdom	129.7	127.9	98.8	104.0	95.4	93.8	87.4	96.8	3.5	3.9	3.1	3.5	4.0	3.9	3.5	3.9	102.9	101.6	94.0	104.2
WestGermany	123.3	122.9	86.7	106.5	117.2	116.8	94.2	104.3	1.6	1.5	1.6	1.8	0.9	0.8	0.8	0.9	119.7	119.1	96.6	107.0
Italy	43.7	37.8	40.7	44.2	38.1	33.1	37.9	41.9	1.4	1.3	1.6	1.6	6.0	0.6	0.6	0.7	40.1	35.1	40.0	44.2
France	42.4	40.1	33.9	39.8	37.1	34.9	33.7	37.4	0.9	1.2	1.4	1.5	0.8	0.9	0.8	0.8	38.8	37.0	35.9	39.7
Switzerland	33.8	29.9	21.3	24.3	32.6	28.6	21.1	23.4	1.0	0.6	0.5	0.5	0.4	0.5	0.5	0.5	34.0	29.7	22.1	24.4
Other Europe	90.8	78.6	62.5	63.4	69.1	57.4	51.1	56.6	3.7	3.5	5.8	4.2	2.6	2.2	2.4	2.6	75.4	63.0	57.3	63.4
Total Europe	463.7	437.2	343.9	382.2	389.5	364.6	325.4	360.4	12.1	12.0	12.0	13.1	14.7	8.9	8.6	9.4	410.9	385.5	345.9	382.9
United States	74.0	52.3	45.5	47.9	54.3	35.3	37.9	41.9	3.6	2.9	2.9	3.2	2.3	2.3	2.2	2.5	60.2	40.5	43.0	47.6
Canada	15.2	13.2	10.1	9.8	10.2	8.2	7.4	8.2	1.0	0.9	0.9	0.9	0.5	0.5	0.5	0.6	11.7	9.6	8.8	9.7
Total N. America	89.2	65.5	55.6	57.7	64.5	43.5	45.3	50.1	4.6	3.8	3.8	4.1	2.8	2.8	2.7	3.1	71.9	50.1	51.8	57.3
India	22.0	22.3	13.6	11.6	9.1	9.1	7.3	8.1	1.9	2.1	2.0	2.2	1.0	0.9	1.1	1.2	12.0	12.0	10.4	11.5
Japan	11.9	11.2	10.9	11.4	7.9	7.5	9.0	9.9	0.4	0.4	0.5	0.6	0.8	0.8	0.7	0.8	9.1	8.7	10.2	11.3
Israel	5.0	5.7	4.2	4.7	3.3	3.8	3.8	4.2	0.4	0.5	0.3	0.3	0.2	0.2	0.2	0.2	39.0	4.5	4.3	4.7
Other Asia	13.0	16.0	13.5	15.1	7.9	9.5	9.5	10.5	2.1	2.3	2.5	2.7	1.1	1.4	1.7	1.9	11.1	13.2	13.7	15.1
Total Asia	51.9	55.2	42.2	42.8	28.2	29.9	29.6	32.7	4.8	5.3	5.3	5.8	3.1	3.3	3.7	4.1	71.2	38.4	38.6	42.6
Kenya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uganda	30.7	53.5	62.8	52.1	9.9	16.7	3.8	4.2	4.9	4.9	3.3	3.7	11.7	27.7	40.4	44.7	26.5	49.3	47.5	52.6
Tanzania	69.1	76.6	65.8	81.4	56.2	63.6	54.5	60.3	5.3	6.0	6.0	6.5	9.8	10.6	11.0	12.1	71.3	80.2	71.5	78.9
Zambia	3.7	3.6	-	-	1.7	1.5	-	28.5	1.4	1.5	-	15.9	0.7	0.7	-	16.0	3.8	3.7	-	60.4
Other Africa	45.9	59.4	50.1	60.8	19.6	26.0	26.2	-	10.5	13.7	14.3	-	9.8	15.3	14.4	-	39.9	55.1	54.9	-
Total Africa	149.4	193.1	178.7	194.3	87.4	107.8	84.5	93.0	22.1	26.1	23.6	26.1	32.0	54.3	65.8	72.8	141.5	188.3	173.9	191.9
Australia and New Zealand	11.1	10.8	8.9	9.3	8.8	8.5	7.3	8.1	0.5	0.5	0.6	0.7	0.3	0.3	0.4	0.4	9.6	9.3	8.3	9.2
All Other Countries	4.3	3.5	3.1	3.0	2.5	1.7	2.1	2.4	0.3	0.2	0.3	0.3	0.2	0.2	0.3	0.3	3.0	2.2	2.7	3.0
Total Others	15.4	14.3	12.0	12.3	11.3	10.2	9.4	10.5	0.8	0.7	0.9	1.0	0.5	0.5	0.7	0.7	12.6	11.5	11.0	12.2
All Visitors	769.6	765.3	632.4	689.3	580.9	556.0	494.2	546.7	44.4	47.9	45.6	50.1	53.1	69.8	81.5	90.1	708.1	673.8	621.2	686.9

\* Provisional

**TOURISM**

**HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED, 1984 - 1993**

**Table 27**

	NAIROBI		COASTAL			Other					
	High class	Other	Beach	Other	Coast Hinter-land	Masai-land	Nyanza Basin	Western	Central	North-ern	All Hotels
1984-											
Rooms Available (.000 nights)	650	950	1,722	348	137	204	163	129	502	25	4,860
Occupancy Rate (percent)	66	62	68	63	46	64	44	34	45	24	61
Beds Available (.000 nights)	1,244	1,768	3,444	662	287	405	275	201	870	48	9,204
Occupancy Rate (percent)	45	48	60	51	28	60	33	28	41	19	51
1985-											
Rooms Available (.000 nights)	642	575	1,732	343	138	204	162	124	492		4,765
Occupancy Rate (percent)	69	64	70	60	48	63	41	40	44	23	63
Beds Available (.000 nights)	1,185	1,635	3,455	647	289	410	279	217	862	44	9,025
Occupancy Rate (percent)	52	53	62	49	42	59	34	38	39	18	53
1986-											
Rooms Available (.000 nights)	642	912	1,839	356	142	211	165	139	494	23	4,925
Occupancy Rate (percent)	66	66	71	62	53	64	48	44	34	26	62
Beds Available (.000 nights)	1,170	1,696	3,668	672	199	420	291	248	866	45	9,275
Occupancy Rate (percent)	47	50	64	50	66	59	36	31	41	20	58
1987-											
Rooms Available (.000 nights)	635	916	1,890	347	142	215	182	145	145	28	4,992
Occupancy Rate (percent)	53	77	68	59	54	65	44	42	48	23	63
Beds Available (.000 nights)	1,177	1,694	3,766	656	297	425	308	240	571	45	9,479
Occupancy Rate (percent)	48	51	62	48	48	61	35	32	39	20	53
1988-											
Rooms Available (.000 nights)	641	906	1,979	355	144	215	181	145	509	23	5,096
Occupancy Rate (percent)	69	66	67	58	54	67	47	42	48	23	63
Beds Available (.000 nights)	1,199	1,662	3,952	669	300	428	316	240	895	45	9,704
Occupancy Rate (percent)	45	51	61	46	48	63	35	33	44	19	53
1989-											
Rooms Available (.000 nights)	647	881	1,960	355	140	218	181	140	527	22	5,072
Occupancy Rate (percent)	72	66	7	58	61	69	45	44	48	23	40
Beds Available (.000 nights)	1,214	1,600	3,907	654	295	436	318	233	927	45	9,629
Occupancy Rate (percent)	503	52	65	46	54	62	35	34	46	2	55
1990-											
Rooms Available (.000 nights)	691	846	2,422	347	144	232	223	152	526	12	5,596
Occupancy Rate (percent)	72	65	73	60	66	67	43	42	50	23	66
Beds Available (.000 nights)	1,284	1,550	4,712	631	319	458	393	251	988	25	10,560
Occupancy Rate (percent)		50	69	49	56	64	33	33	45	19	58
1991-											
Rooms Available (.000 nights)	7,429	8,174	29,402	3,569	1,451	2,584	2,026	1,368	5,354	25	61,382
Occupancy Rate (percent)	58	65	75	52	66	57	41	48	48	39	40
Beds Available (.000 nights)	10,851	13,670	56,963	5,300	3,000	5,103	3,637	2,329	9,513	48	110,366
Occupancy Rate (percent)	53	54	68	51	61	54	30	37	44	79	59
1992-											
Rooms Available (.000 nights)	8,035	36	26,691	1,924	977	3,186	1,734	2,988	3,416	10	48,997
Occupancy Rate (percent)	60	55	64	57	68	53	31	27	44	15	28
Beds Available (.000 nights)	13,844	6,174	54,421	3,379	1,994	5,142	2,763	4,436	6,055	45	98,253
Occupancy Rate (percent)	44	47	59	47	63	54	25	22	39	16	56
1993-											
Rooms Available (.000 nights)	6,743	2,973	24,395	1,872	912	3,049	1,649	2,747	3,267	23	47,630
Occupancy Rate (percent)	43	52	59	64	65	55	25	21	39	25	20
Beds Available (.000 nights)	12,781	4,837	19,606	3,303	1,880	4,848	2,615	4,082	5,794	45	59,791
Occupancy Rate (percent)	64	59	64	57	69	53	31	25	44	18	30.3

**TOURISM**

**HOTEL BEDS OCCUPIED BY E.A. RESIDENTS AND FOREIGN RESIDENTS, 1987 - 1993**

**Table 28**

**,000 Bed-Nights**

Year/Quarter	NAIROBI.				Coastal				Other												Total Beds Occupied by			Total Beds Available
	High Class		Other		Beach		Other		Coast Hinterland		Masailand		Nyanza Basin		Western		Central		Northern		For-Resi-dents	E.A. Resi-dents	Total	
	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents						
1987	480.0	84.4	458.1	406.9	2,135.6	179.7	145.0	169.0	123.7	17.6	244.7	16.6	28.1	79.8	28.0	49.0	244.8	131.1	5.5	3.4	3,894	1,138	5,031	9,497
1988	497.1	80.6	440.0	403.3	2,217.7	187.1	137.9	170.6	124.6	17.8	252.7	15.5	28.4	82.9	30.3	48.5	258.5	134.0	5.3	3.2	3,992	1,143	5,134	9,704
1989	533.2	71.8	441.0	390.8	2,338.1	182.3	138.1	142.6	167.7	15.9	263.7	14.4	30.0	81.9	28.3	48.7	277.9	154.8	5.3	3.2	4,198	1,115	5,314	9,631
1990	579.1	64.8	411.3	254.7	3,062.8	198.9	141.5	145.0	159.8	16.6	276.8	15.2	36.9	85.8	28.3	50.6	285.4	135.5	6.2	3.7	4,988	971	5,959	10,560
1991	472.5	73.4	406.0	239.1	3,752.9	280.0	127.3	139.7	169.8	21.5	250.9	23.8	34.3	69.9	56.6	29.5	282.2	123.0	2.0	7.9	5,304	1,022	6,326	10,981
1992	492.6	76.5	423.4	249.3	3,912.4	292.0	132.7	145.5	177.0	22.4	261.6	24.8	35.8	72.9	58.9	38.8	294.3	128.2	2.1	8.2	5,530	1,065	6,595	
1993	562.5	87.4	483.5	284.7	4,467.9	333.5	151.6	166.2	202.1	25.6	298.7	28.3	40.8	83.2	67.3	35.1	336.1	146.4	2.4	9.4	6,315	1,216	7,532	
1987-1st Qr	121.2	22.5	118.0	102.3	681.8	30.3	46.5	43.5	38.1	3.5	71.6	2.6	8.2	22.8	7.1	12.4	73.8	31.6	2.0	0.9	1,168	272	1,441	2,383
1987-2nd Qr	96.9	21.8	94.5	104.4	379.6	56.1	23.7	39.9	22.4	5.5	45.0	5.5	6.1	17.7	5.7	13.2	39.4	33.0	0.4	0.8	714	298	1,012	2,315
1987-3rd Qr	135.9	19.7	122.7	105.7	122.7	49.6	38.3	43.8	30.8	4.8	66.0	5.1	7.5	20.0	6.8	11.2	72.0	32.8	1.8	0.9	973	294	1,267	2,414
1987-4th Qr	126.0	20.8	122.9	94.5	582.8	43.7	36.5	41.8	32.4	3.8	62.1	3.4	6.3	19.3	8.4	12.2	59.6	33.7	1.3	0.8	1,038	274	1,312	2,367
1988-1st Qr	123.6	21.3	115.1	97.1	674.0	31.2	41.9	41.8	37.3	3.7	73.6	2.7	8.2	23.5	8.9	13.3	76.3	31.0	1.8	0.8	1,161	267	1,427	2,433
1988-2nd Qr	98.4	19.5	90.4	104.4	402.5	55.8	22.3	43.3	21.0	5.1	45.6	4.1	5.4	18.9	5.2	12.7	39.8	35.3	0.4	0.9	731	300	1,031	2,400
1988-3rd Qr	137.6	20.1	121.4	107.5	525.1	56.7	37.4	43.6	33.1	4.9	69.0	5.3	8.3	20.4	8.1	11.2	80.9	32.6	1.8	0.7	1,023	303	1,326	2,492
1988-4th Qr	137.5	19.6	113.0	94.3	615.6	43.4	36.3	41.9	33.2	4.1	64.5	3.4	6.4	20.1	8.2	11.3	61.5	34.0	1.3	0.8	1,078	273	1,350	2,379
1989-1st Qr	137.3	16.2	116.3	96.1	713.9	33.3	42.2	40.1	40.9	3.3	76.2	2.6	8.3	23.8	7.8	13.1	80.2	32.4	1.8	0.8	1,225	262	1,487	2,424
1989-2nd Qr	109.6	16.3	94.5	100.5	428.3	49.1	21.6	42.0	27.7	4.7	52.3	4.2	5.4	18.8	5.2	12.3	44.2	36.4	0.4	0.9	789	285	1,074	2,369
1989-3rd Qr	150.0	19.5	114.0	103.7	528.9	54.0	37.9	43.6	37.7	4.4	70.9	4.6	8.3	20.6	7.4	12.0	82.0	31.8	1.8	0.7	1,039	296	1,334	2,396
1989-4th Qr	136.3	19.8	116.2	90.5	667.0	46.8	36.4	42.0	36.3	3.5	64.3	3.0	8.0	18.7	7.9	11.3	71.5	54.7	1.3	0.8	1,145	273	1,419	2,443

**TOURISM**

**HOTEL BEDS OCCUPIED BY E.A. RESIDENTS AND FOREIGN RESIDENTS, 1985-1991**

**Table 28 (cont.)**

**.000 Bed-Nights**

Year/Quarter	NAIROBI.				Coastal				Other												Total Beds			Total Beds Available
	High Class		Other		Reach		Other		Coast Hinterland		Masailand		Nyanza Basin		Western		Central		Northern		Occupied by			
	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	For-Resi-dents	E.A. Resi-dents	Total	
1990-																								
1st Qr	141.5	14.4	116.2	64.2	860.5	31.6	42.7	34.5	41.8	3.0	73.9	2.3	15.2	20.7	8.7	14.0	78.0	1.8	1.8	0.8	1,380	216	1,596	2,632
2nd Qr	111.4	13.6	91.7	65.8	628.4	59.0	22.9	37.8	33.5	4.7	55.6	5.2	7.1	23.6	4.9	12.9	44.1	36.6	0.4	0.9	1,000	260	1,260	2,603
3rd Qr	173.3	18.9	103.5	65.5	767.0	60.3	37.6	36.0	42.4	4.7	77.5	4.4	8.3	21.0	7.5	12.4	86.0	32.0	1.8	0.7	1,305	256	1,561	2,650
4th Qr	152.9	17.9	99.9	59.2	806.9	48.0	38.3	36.7	42.1	4.3	69.8	3.2	6.2	20.5	7.2	11.4	77.2	36.5	2.2	1.3	1,303	239	1,542	2,676
1991-																								
1st Qr	160.4	25.5	110.5	77.5	853.2	66.4	19.4	33.6	37.3	5.3	73.0	4.3	6.5	22.1	8.4	8.2	82.8	39.4	1.0	2.5	1,353	285	1,637	2,947
2nd Qr	88.2	13.8	103.9	69.0	962.3	83.0	21.5	43.7	46.1	9.8	53.5	7.3	3.9	19.6	9.0	6.4	44.9	30.5	0.2	1.1	1,334	284	1,618	3,102
3rd Qr	81.4	12.0	95.0	51.0	1,255.0	88.1	50.8	37.7	53.4	3.1	65.0	5.6	12.6	14.5	21.8	7.3	74.8	25.3	0.6	2.4	1,476	247	1,723	2,642
4th Qr	142.5	22.1	96.7	41.6	682.4	42.6	35.6	24.6	33.0	3.3	59.4	6.6	11.3	13.7	17.3	7.6	79.8	27.8	0.2	1.9	1,142	206	1,348	2,291
1992-																								
1st Qr	167.2	26.6	115.2	80.8	889.5	69.2	20.2	35.0	38.9	5.5	76.1	4.5	6.8	23.0	8.8	8.5	86.3	41.1	1.0	2.6	1,410	297	1,707	
2nd Qr	91.9	14.8	108.3	71.9	1,003.2	86.5	22.4	45.6	48.0	10.2	55.8	4.6	4.1	20.4	9.4	6.7	46.8	31.8	0.2	1.1	1,390	296	1,687	
3rd Qr	84.9	12.5	99.0	53.2	1,308.3	91.8	53.0	39.3	55.7	3.2	67.8	5.8	13.1	15.1	22.7	7.6	78.0	26.4	0.6	2.5	1,539	257	1,796	
4th Qr	148.6	23.0	100.8	43.4	711.4	44.4	37.1	25.6	34.4	3.4	61.9	6.9	11.8	14.3	18.0	7.9	83.2	30.0	0.2	2.0	1,190	214	1,405	
1993-																								
1st Qr	191.0	30.4	131.6	92.3	1,015.7	79.0	23.1	40.0	44.4	6.3	86.9	5.1	7.7	26.3	10.0	9.8	98.6	46.9	1.2	3.0	1,611	339	1,950	
2nd Qr	105.0	16.4	123.7	82.1	1,145.6	19.8	25.6	52.0	54.9	11.7	63.7	8.7	4.6	23.3	10.7	7.6	53.5	36.3	0.2	1.3	1,588	338	1,926	
3rd Qr	97.0	14.3	113.1	60.7	149.0	104.9	60.5	44.9	63.6	3.7	77.4	6.7	15.0	17.3	26.0	8.7	89.1	30.1	0.7	2.9	1,757	294	2,051	
4th Qr	170.0	26.3	115.1	49.5	812.4	50.7	42.4	29.3	39.3	3.9	70.7	7.9	13.5	16.3	20.6	9.0	95.0	33.1	0.2	2.3	1,359	245	1,605	

Source: Central Bureau of Statistics.

## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1990

## TOURISM

Table 29 (a)

000 Bed-Nights

AREA*	Number or Hotels	ROOMS		BEDS		REDS OCCUPIED BY				Bed Occupancy Rate	Room Occupancy Rate
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants		
NAIROBI											
High Class	11	690.9	496.8	1,283.9	652.3	579.1	24.1	40.7	7.1	51.0	72
Other	58	846.2	546.3	1,550.5	775.4	411.3	38.3	216.4	111.2	50.0	65
Total	69	1,537.1	1,043.1	2,834.3	1,427.6	990.4	62.4	257.1	118.3	50.0	68
COAST BEACH	71	2,422.1	1,762.3	4,711.7	3,268.2	3,062.8	4.2	194.4	18.0	69.0	73
MOMBASA ISLAND	28	346.8	208.7	630.6	310.7	141.5	14.4	130.6	22.9	49.0	60
COAST HINTERLAND-											
East	5	47.3	22.4	117.2	40.5	0.1	0.1	5.5	0.4	35.0	47
West	6	69.6	72.2	201.5	136.6	125.5	0.3	10.7	0.1	68.0	75
Total	11	144.2	94.6	318.7	177.1	159.8	0.4	16.2	0.5	56.0	66
MASAILAND-											
East	10	117.1	69.9	239.1	129.4	121.0	0.1	7.7	0.5	54.0	60
West	6	114.5	85.4	219.1	163.2	155.8	-	7.4		74.0	75
Total	16	231.6	155.4	458.2	292.6	276.8	0.1	15.1	0.5	64.0	67
NYANZA BASIN	20	223.3	95.2	392.8	130.4	36.9	2.5	83.3	1.5	33.0	33
WESTERN	13	151.9	63.4	205.6	83.0	28.3	1.2	49.4	3.0	33.0	42
CENTRAL	41	526.5	260.7	938.4	423.4	285.4	1.3	134.2	3.3	45.0	50
NORTH KENYA	3	12.5	2.8	24.9	4.7	6.2	-	3.7	-	19.0	23
Total Kenya	272	5,596.0	3,686.2	10,515.2	6,117.7	4,988.1	86.5	884.0	168.0	58.0	66

Source: Central Bureau of Statistics.

\* For definitions see page 33



## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA. 1991

TOURISM  
000 Bed-Nights

Table 29

AREA*	Number of Motels	ROOMS		REDS		BEDS OCCUPIED BY				Bed Occupancy Rate	Room Occupancy Rate
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants		
NAIROBI-											
High Class	12	743.0	430.0	1,085.0	544.0	484.2	24.1		12.0	50.1	58.0
Other	67	817.0	528.0	1,367.0	733.0	375.1	26.2	230.0	105.0	53.6	65.0
Total	79	1,560.0	958.0	2,452.0	1,277.0	859.3	50.3	282.2	117.0	5.2	61.0
COAST BEACH	92	2,940.0	2,217.0	5,696.0	3,882.0	3,585.3	22.0	260.1	18.0	68.2	75.0
MOMBASA ISLAND	30	356.0	186.0	530.0	270.0	118.0	11.5	129.6	12.0	50.9	52.0
COAST HINTERLAND-											
East	5	39.0	16.0	82.0	33.0	26.0	0.1	6.0	0.4	40.2	42.0
West	7	106.0	79.0	219.0	152.0	136.1	1.0	14.1	1.0	70.0	75.0
Total	12	145.0	95.0	301.0	185.0	162.1	1.0	20.1	1.4	61.5	66.0
MASAILAND											
East	8	120.0	65.0	245.0	118.0	105.0	1.0	11.0	0.5	48.0	54.0
West	8	138.0	83.0	266.0	156.0	143.1	1.0	12.1	0.0	59.0	60.0
Total	16	258.0	148.0	511.0	274.0	248.1	2.0	23.1	0.5	54.0	57.0
NYANZA BASIN	25	203.0	83.0	364.0	100.0	32.0	1.0	76.3	1.0	27.5	41.0
WESTERN	13	237.0	65.0	233.0	85.0	54.0	0.9	28.1	2.0	37.0	48.0
CENTRAL	50	535.0	255.0	951.0	407.0	278.1	3.1	120.5	7.0	42.8	48.0
NORTH KENYA	3	25.0	9.8	48.0	38.3	2.0	4.4	3.7	-	79.8	22.4
Total kenya	320	6,259.0	4,016.8	11,086.0	6,518.3	5,338.9	96.2	943.7	158.9	59.0	65.0

Source: Central Bureau of Statistics.

\* For definitions see page 33

## HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1992

## TOURISM

Table 29 (c)

000 Bed-Nights

AREA*	Number of Hotels	ROOMS		BEDS		BEDS OCCUPIED BY				Red Occupancy Rate	Room Occupancy Rate
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants		
NAIROBI-											
High Class	16	803.5	481.8	1,384.5	569.1	583.0	17.0	47.0	13.0	41.0	60.0
Other	27	367.1	201.8	617.4	385.6	133.0	22.0	86.0	73.0	62.0	55.0
Total	43	1,170.6	683.6	2,001.9	954.7	716.0	39.0	133.0	86.0	48.0	58.0
COAST BEACH	93	2,669.1	1,720.2	5,442.1	3,482.5	3,232.0	5.1	212.0	10.6	64.0	64.0
MOMBASA ISLAND	18	192.4	110.2	337.9	181.8	48.0	10.6	98.0	11.2	54.0	57.0
COAST HINTERLAND											
East	1	9	14.0	48.6	36.5	27.0	-	1.3	-	24.0	61.0
West	6	74.8	52.7	150.8	106.2	104.0	-	2.8	0.6	70.0	71.0
Total	7	97.7	66.7	199.4	142.7	131.0	-	4.1	0.6	53.0	68.0
MASAILAND-											
East	5	135.2	64.6	154.4	79.7	84.0	-	3.1	0.5	52.0	48.0
West	13	183.4	105.0	359.8	192.7	198.0	0.2	14.1		53.0	57.0
Total	18	318.6	169.6	514.2	272.4	282.0	0.2	17.2	0.5	53.0	53.0
NYANZA BASIN	18	173.4	54.0	276.3	91.6	17.0	1.9	53.1	0.6	33.0	31.0
WESTERN	22	298.8	79.6	443.7	85.0	30.0	0.9	62.4	10.1	19.0	27.0
CENTRAL	28	341.2	150.1	605.5	307.7	166.0	7.0	76.0	3.5	51.0	44.0
NORTH KENYA	3	12.5	2.8	24.9	7.4	2.4	3.8	-	-	-	-
Total Kenya	250	5,274.3	3,036.8	9,845.9	5,525.8	4,624.4	68.5	655.8	123.1	48.1	58.0

Source: Central Bureau of Statistics.

\* definitions see page 33

**TOURISM**  
**Table 29 (d)**

**HOTEL ROOMS AND BEDS AVAILABLE AND OCCUPIED BY AREA, 1993**

000 Bed-Nights

AREA*	Number of Hotels	ROOMS		BEDS		BEDS OCCUPIED BY				Bed Occupancy Rate	Room Occupancy Rate
		Available.	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants		
NAIROBI-											
High Class	19	951.5	572.1	1,635.1	649.9	653.1	15.4	59.0	7.2	39.7	60.0
Other	32	429.3	237.0	722.6	499.0	146.3	20.1	111.6	39.0	69.0	55.0
Total	51	1,380.8	809.1	2,357.7	996.8	800.0	35.5	170.6	46.2	42.2	59.0
COAST BEACH	108	3,056.5	1,980.9	6,300.0	3,762.0	3,524.3	4.5	266.8	5.7	59.7	65.0
MOMBASA ISLAND	11	226.5	129.3	397.1	196.2	53.4	9.8	126.2	6.0	49.4	57.0
COAST HINTERLAND											
East	1	24.1	15.1	55.3	29.5	28.3	0.0	1.6	0.0	53.3	63.0
West	7	93.3	65.9	187.9	116.7	121.4	0.1	4.0	0.9	62.0	71.0
Total	8	117.4	81.0	243.2	146.2	149.7	0.1	5.6	0.9	60.1	69.0
MASAILAND											
East	6	160.7	76.5	180.8	99.2	93.0	0.1	3.1	0.3	49.0	48.0
West	15	218.4	124.8	428.5	273.5	220.3	0.2	18.2	0.0	63.8	57.0
Total	21	379.1	201.3	609.3	372.7	313.3	0.3	21.9	0.3	61.1	53.0
NYANZA BASIN	11	207.5	64.8	330.7	105.6	19.1	1.6	69.9	0.3	32.0	31.0
WESTERN	25	343.5	91.5	510.9	79.9	30.9	0.8	79.0	5.4	15.6	27.0
CENTRAL	34	403.6	175.8	715.6	369.0	182.7	5.8	97.1	1.9	51.5	44.0
NORTH KENYA	3	12.5	2.8	24.9	8.3		3.6	4.6		-	
Total Kenya	294	6,127.4	3,536.5	11,489.4	6,036.7	5,075.6	62.0	841.7	66.6	48.0	58.0

Source: Central Bureau of Statistics

\* For definitions see page 33

**TOURISM**

**HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE - 1990**

**Table 30 (a)**

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000' Bednights	per cent	000' Bednights	per cent	000' Bednights	per cent	000' Bednights	per cent
Kenya	257.1	18.0	341.5	9.1	285.6	30.6	884.3	14.4
Uganda	33.0	2.3	8.4	0.2	2.8	0.3	44.3	0.7
Tanzania	29.4	2.1	10.5	0.3	2.4	0.3	42.3	0.7
East and Central Africa	41.7	2.9	5.7	0.2	1.4	0.2	48.8	0.8
West Africa	14.1	1.0	1.0	0.0	1.1	0.1	16.2	0.3
North Africa	12.2	0.9	0.9	0.0	1.0	0.1	14.1	0.2
Other Africa	61.6	4.3	18.0	0.5	4.2	0.5	83.6	1.4
United Kingdom	181.9	12.7	572.2	15.2	117.7	12.6	871.8	14.2
West Germany	68.0	4.8	1,499.9	39.8	80.7	8.7	1,648.7	26.9
Scandinavia	46.1	3.2	59.1	1.6	18.2	2.0	123.4	2.0
France	56.0	3.9	184.5	4.9	61.5	6.6	302.1	4.9
Switzerland	26.7	1.9	422.2	11.2	45.1	4.8	494.0	8.1
Italy	36.6	2.6	213.5	5.7	22.7	2.4	272.8	4.5
Other Europe	63.6	4.5	241.7	6.4	49.6	5.3	354.9	5.8
U.S.A.	214.6	15.0	58.7	1.6	165.8	17.8	439.1	7.2
Canada	24.0	1.7	15.8	0.4	14.2	1.5	53.7	0.9
Other America	17.8	1.2	4.8	0.1	5.9	0.6	28.4	0.5
Japan	21.1	1.5	4.5	0.1	8.4	0.9	34.1	0.6
India	21.3	1.5	3.1	0.1	4.5	0.5	28.9	0.5
Middle East	15.1	1.1	5.9	0.2	6.5	0.7	27.5	0.4
Other Asia	29.1	2.0	7.7	0.2	8.3	0.9	45.2	0.7
Australia and Newzealand ..	16.5	1.2	18.3	0.5	8.8	0.9	43.6	0.7
All Other Countries	22.3	1.6	26.8	0.7	8.0	0.9	57.0	0.9
Permanent Occupants	118.3	8.3	41.4	1.1	8.4	0.9	168.1	2.7
Total	1,428.1	100.0	3,766.1	100.0	932.8	100.0	6,126.9	100.0

\* Includes Persons staying in Lodges, Game Reserves and National Parks.

**HOTEL GUEST - NIGHTS BY COUNTRY OF RESIDENCE - 1991**

**Table 30 (b)**

COUNTRY OF RESIDENCE	NAIROBI		COAST		OTHER*		TOTAL	
	000 Bed-nights	per cent	000 Bed-nights	Percent	000 Bed-nights	per cent	000 Bed-nights	per cent
Kenya	198.0	17.3	269.7	8.1	153.4	24.8	621.1	12.2
Uganda	19.2	1.7	9.1	0.3	3.0	0.5	31.3	0.6
Tanzania	23.6	2.1	17.6	0.5	1.6	0.3	42.8	0.8
East and Central	46.8	4.1	16.8	0.5	2.0	0.3	65.6	1.3
West Africa	15.8	1.4	30.2	0.9	1.0	0.2	47.0	0.9
North Africa	11.1	1.0	1.8	0.1	1.0	0.2	13.9	0.3
Other Africa	55.4	4.8	37.1	1.1	5.3	0.9	97.8	1.9
United Kingdom	155.3	13.6	719.7	21.5	94.5	15.3	969.5	19.0
West Germany	75.3	6.6	1,189.5	35.6	82.5	13.4	1,347.3	26.4
Scandinavia	28.2	2.5	51.0	1.5	14.4	2.3	93.6	1.8
France	54.9	4.8	181.3	5.4	53.7	8.7	289.9	5.7
Switzerland	25.3	2.2	343.7	10.3	27.6	4.5	396.6	7.8
Italy	32.8	2.9	165.8	5.0	19.3	3.1	217.9	4.3
Other Europe	73.2	6.4	179.6	5.4	44.9	7.3	297.7	5.8
U.S.A.	110.6	9.7	34.5	1.0	59.2	9.6	204.3	4.0
Canada	20.2	1.8	10.1	0.3	8.8	1.4	39.1	0.8
Other America	7.5	0.7	3.6	0.1	0.4	0.4	13.6	0.3
Japan	21.0	1.8	7.0	0.2	8.5	1.4	36.5	0.7
India	21.1	1.9	3.9	0.1	3.7	0.6	28.8	0.6
Middle East	19.1	1.7	4.8	0.1	3.8	0.6	27.7	0.5
Other Asia	15.7	1.4	4.8	0.1	6.2	1.0	26.7	0.5
Australia and Newzealand	14.0	1.2	6.4	0.2	6.9	1.1	27.3	0.5
All Other Countries	6.2	0.5	32.6	1.0	3.6	0.6	42.4	0.8
Permanent Occupants	93.3	8.2	20.0	0.6	10.1	1.6	123.4	2.4
Total	1,143.7	100.0	3,340.6	100.0	617.5	100.0	5,101.8	100.0

\* Includes Persons staying in Lodges, Games Reserves and National Parks.

**TOURISM**  
**Table 30 (c)**

**HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE. 1992**

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL	
	000'	per cent	000'	per cent	000'	per cent	000'	per cent
	Bednights		Bednights		Bednights		Bednights	
Kenya	126.4	14.0	298.4	8.5	197.9	29.1	622.7	11.1
Uganda	17.5	1.9	4.8	0.1	7.9	1.2	30.2	0.6
Tanzania	20.0	2.2	10.4	0.3	1.7	0.3	32.1	0.6
East and Central	23.7	2.6	11.3	0.3	1.9	0.3	36.9	0.7
West Africa	14.2	1.6	11.5	0.3	1.8	0.3	27.7	0.5
North Africa	8.6	1.0	1.6	0.0	0.6	0.1	10.8	0.2
Other Africa	55.1	6.1	18.4	0.5	7.1	1.0	80.6	1.6
United Kingdom	102.7	11.4	777.9	11.1	92.2	13.6	972.8	19.1
West Germany	52.1	5.8	1243.8	35.5	63.0	9.3	1358.9	26.7
Scandinavia	24.6	2.7	42.8	1.2	15.3	2.3	82.7	1.6
France	46.3	5.1	193.6	5.5	67.2	9.9	307.1	6.0
Switzerland	16.6	1.8	253.4	7.2	21.8	3.2	291.8	5.7
Italy	29.5	3.3	305.4	8.7	18.4	2.7	353.3	6.9
Other Europe	68.3	7.6	176.8	5.0	44.4	6.5	289.5	5.7
U.S.A.	100.4	11.1	82.6	2.4	72.4	10.7	255.4	5.0
Canada	26.5	2.9	8.0	0.2	11.4	1.7	45.9	0.9
Other America	7.0	0.8	2.8	0.1	3.4	0.5	13.2	0.3
Japan	18.5	2.0	4.6	0.1	10.9	1.6	34.0	0.7
India	18.5	2.0	4.4	0.1	4.1	0.6	27.0	0.5
Middle East	17.6	1.9	5.9	0.2	7.8	1.1	31.3	0.6
Other Asia	12.6	1.4	4.2	0.1	4.5	0.7	21.3	0.4
Australia and Newzealand ..	13.9	1.5	5.9	0.2	7.9	1.2	27.7	0.5
All Other Countries ..	9.5	1.1	21.0	0.6	3.0	0.4	33.5	0.7
Permanent Occupants .. ..	72.5	8.0	18.8	0.5	12.4	1.8	103.7	2.0
Total	902.6	100.0	3508.3	100.0	679.0	100.0	5090.1	100.0

\*Includes Persons staying in Lodges, Games Reserves and National Parks.

**TOURISM**  
**Table 30 (d)**

**HOTEL GUEST-NIGHTS BY COUNTRY OF RESIDENCE, 1993**

COUNTRY OF RESIDENCE	NAIROBI		COASTAL		OTHER*		TOTAL		
	000'	per cent	000'	per cent	000'	per cent	000'	per cent	
	Bednights		Bednights		Bednights		Bednights		
Kenya	25.1	12.6	197.5	8.9	152.4	15.1	475.0	10.5	
Uganda	15.	1.6	3.	0.	5	0.	25.	0.6	
Tanzania	17.7	1.	8	0.	1	0	27	0.6	
East and Central	32.	3.	5.	0.3	1.	0.	39.	0.9	
West Africa	11.5	1.2	2.9	0.1	1.1	0.1	16.5	0.4	
North Africa	7.0	0.7	0.5	0.0	1.5	0.1	9.0	0.2	
Other Africa	41.8	4.2	25.7	1.2	4.3	0.4	71.8	1.6	
United Kingdom	103.9	10.5	273.6	12.3	54.4	5.4	431.9	9.6	
West Germany	44.4	4.5	653.4	29.5	61.2	6.1	759.0	16.8	
Scandinavia	24.8	2.5	26.9	1.2	12.6	1.3	64.3	1.4	
France	38.8	3.9	176.4	8.0	59.3	5.9	274.5	6.1	
Switzerland	12.9	1.3	163.1	7.4	16.7	1.7	192.7	4.3	
Italy	21.9	2.2	208.7	9.4	17.9	1.8	248.5	5.5	
Other Europe	59.5	6.0	110.9	5.0	35.9	3.6	206.3	4.6	
U.S.A.	84.9	8.5	48.3		71.6	7.1	204.8	4.5	
Canada	29.4	3.0	6.5	0.3	7.1	0.7	43.0	1.0	
Other America	7.1	0.7	30.0	1.4	4.5	0.4	41.6	0.9	
Japan	16.1	1.6	3.5	0.2	8.0	0.8	27.6	0.6	
India	14.0	1.4	5.2	0.2	3.5	0.3	22.7	0.5	
Middle East	10.3	1.0	4.9	0.2	5.9	0.6	21.1	0.5	
Other Asia	9.8	1.0	8.8	0.4	5.2	0.5	23.8	0.5	
Australia and Newzealand	14.0	1.4	4.7	0.2	5.7	0.6	24.4	0.5	
All Other Countries	251.2	25.3	248.9	11.2	469.8	46.6	969.8	21.5	
Permanent Occupants									
Total	994.0		100.0	2217.8	100.0	1007.2	100.0	4519.7	100.0

\*Includes Persons staying in Lodges, Games Reserves and National Parks.

**HOTEL BED OCCUPANCY, 1984 - 1993**

<b>Table 31</b>	<b>000 Bed Nights</b>									
	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Permanent Occupants*	272.4	261.4	210.4	191.2	191.0	191.1	168.1	158.7	123.2	82.1
Kenya Residents	842.4	819.9	837.1	847.5	853.9	829.4	884.3	938.0	655.8	895.0
Residents of Tanzania and Uganda	90.5	95.5	102.2	97.6	97.9	94.5	87.2	86.6	68.9	99.7
Foreign Residents	3,478.5	3,641.7	3,962.5	3,895.0	3,991.7	4,198.5	4,988.0	5,176.5	4,677.9	5,112.0
Total Beds Occupied	4,684.3	4,818.5	5,010.0	5,031.3	5,134.5	5,313.5	6,427.0	6,359.8	5,525.8	66,188.8
Total Beds Available	9,203.8	9,024.8	9,371.2	9,479.2	9,704.3	9,630.8	10,560.3	11,036.7	11,464.5	11,908.9
Bed Occupancy Rate (per cent)	50.9	53.4	53.5	53.1	52.9	54.2	57.9	57.6	48.2	52.0

Source: Central Bureau of Statistics.

\* Persons staying at least one month in one hotel; including some bookings for aircrew.

**VISITORS TO NATIONAL-PARKS AND GAME RESERVES, 1985 - 1993**

**Table 32**

**Numbers**

	<b>1985</b>	<b>19986</b>	<b>19987</b>	<b>19988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Nairobi	10,557	91,548	99,841	125,502	155,200	152,759	168,832	156,390	164,565
Animal Orphanage	102,509	73,010	82,088	84,757	43,300	213,808	217,650	173,162	155,345
Amboseli	151,462	157,035	148,456	137,689	140,400	237,185	189,258	186,319	121,092
Tsavo (West)	96,839	82,862	80,631	85,429	96,800	78,582	119,358	103,075	102,947
Tsavo (East)	73,279	75,329	89,600	87,266	101,100	127,671	135,911	125,508	135,804
Aberdare	43,089	42,469	53,988	59,909	57,500	66,605	56,385	63,592	60,819
Buffalo Springs	46,124	41,358	43,426	64,000	70,400	28,066	-	-	-
Lake Nakuru	135,521	127,852	127,862	138,624	167,400	174,227	174,415	139,814	178,560
Masai Mara	110,654	94,838	95,900	118,827	196,200	180,415	143,387	138,129	133,100
Malindi Marine	25,376	36,144	38,618	40,080	40,700	35,577	33,019	44,180	41,100
Lake Bogoria	23,835	25,645	31,159	32,811	46,200	53,828	53,817	39,437	37,152
Meru	18,946	20,382	26,806	23,725	17,400	11,065	9,118	7,123	7,389
Simba Hills	13,049	10,926	13,356	16,725	21,500	59,952	38,215	31,898	24,775
Mt. Kenya	13,168	16,636	19,241	17,100	13,300	18,744	14,617	15,490	17,977
Samburu	6,111	5,083	4,321	3,600	4,000	26,639	-	-	-
Kisite/Mpunguti	6,379	12,170	10,969	17,900	18,200	27,137	31,117	27,948	27,498
Mt Elgon	4,481	4,688	4,493	3,574	3,900	3,504	}	2,270	2,968
Oldonyo Sabuk	2,606	1,728	1,905	2,100	2,300	2,065	}	2,493	2,494
	2,000	3,175	2,211	1,975	2,000	4,102	}	14,852	1,907
Saiwa Swamp	702	1,215	1,724	1,661	2,000	1,729	}	1,741	2,237
<b>Total</b>	<b>886,687</b>	<b>924,093</b>	<b>976,595</b>	<b>1,063,254</b>	<b>1,199,800</b>	<b>1,503,660</b>	<b>1,399,951</b>	<b>1,261,348</b>	<b>1,217,729</b>

Source: Kenya National Parks and National Museum

**TOURISM**  
**TABLE 33**

**TOTAL NUMBER OF VISITORS TO NATIONAL PARKS AND GAME RESERVES, 1992-1993**

**NUMBERS**

NATIONAL PARKS/ GAME RESERVES	ADULTS RESIDENTS		ADULTS NON-RESIDENTS		CHILDREN		SEASON TICKE HOLDERS		OTHER NON PAYING VISITORS		TOTAL VISITORS	
	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993
NAIROBI NATIONAL PARK	64,822	71,987	52,807	49,875	17,835	19,599	5,734	10,820	15,131	12,284	156,389	164,565
Animal orphanage	105,650	91,348	14,033	9,454	35,199	40,762	4,499	-	13,781	13,781	173,162	155,345
Amboseli National Park	28,037	21,339	68,539	88,108	4,882	2,802	57,035	5,197	9,827	3,646	168,320	121,092
Tsavo (West)	23,578	21,455	48,461	62,049	5,056	4,257	16,618	9,735	9,362	5,451	103,075	102,947
Tsavo (East)	26,245	28,901	85,367	100,552	7,013	6,020	230	48	6,653	283	125,508	135,804
Aberdare	17,173	15,883	40,935	40,566	3,983	2,964	87	60	1,399	1,346	63,582	60,819
Buffalo Springs												
Lake Nakuru	51,944	55,621	52,278	93,857	19,510	24,161	8,979	628	7,103	4,293	139,814	178,560
Masai Mara	33,543	32,326	92,972	89,599	4,356	4,198	21	20	7,237	6,974	138,129	133,117
Malindi marine	8,689	13,599	31,635	24,058	1,071	3,290	2,102	104	638	49	44,180	41,100
Lake Bogoria	16,367	15,886	8,376	6,517	10,040	9,870	-	1,373	4,654	3,506	39,437	37,152
Meru	2,246	2,167	3,247	2,137	743	1,810	607	929	280	346	7,123	7,389
Shimba Hills	9,761	9,312	19,156	12,463	3,829	1,846	45	768	393	386	33,184	24,775
Mount Kenya	8,036	9,515	4,829	5,435	1,055	805	283	160	1,296	2,062	15,499	17,977
Samburu												
Kisile/mpunguti	6,445	7,069	20,521	19,103	891	1,069	19	73	72	184	27,948	27,493
Mount Elgon	1,062	1,570	669	700	270	348	75	70	194	280	2,270	2,968
Oldonyo Sambuk	427	515	22	6	633	785	-	300	1,410	1,888	2,492	3,494
Marsabit	1,598	1,108	564	661	96	61	430	73	91	4	2,779	1,907
Salina Swamp	924	979	457	944	313	157	-	16	47	141	1,741	2,237
Sibilo National Park	297	183	291	280	32	2	6	4	58	37	684	506
Ruma National Park	121	150	34	20	104	70	-	5	832	1,301	1,091	1,546
Watamu Marine National Park	7,402	11,716	13,700	17,603	5,913	2,362	26	-	7	-	27,048	31,681
Mombasa Marine National Park	14,844	14,559	38,054	24,898	2,604	2,132	1,921	1,747	408	-	57,831	43,336
Hell Gate National Park	10,614	15,401	4,187	4,997	9,537	11,455	3,427	8,025	6,451	7,478	34,216	47,356
Mwea National Reserve	129	110	7	14	100	60	167	-	82	97	482	281
<b>TOTAL</b>	<b>440,019</b>	<b>442,694</b>	<b>601,141</b>	<b>653,896</b>	<b>135,065</b>	<b>140,885</b>	<b>102,311</b>	<b>40,155</b>	<b>87,451</b>	<b>65,817</b>	<b>1,365,987</b>	<b>1,343,452</b>

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**VISITORS TO MUSEUMS, SNAKE PARKS AND SITES, 1987 - 1993**

	<b>Numbers</b>						
	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
National Museum	185,742	217,217	224,300	234,500	213,900	237,615	185,625
Lamu Museum	52,381	53,000	13,000	11,412	13,380	10,370	10,850
Snake Park	163,612	166,970	210,100	220,607	176,365	209,600	154,399
Fort Jesus	187,574	129,600	206,100	226,611	187,008	187,400	167,193
Gedi	46,540	47,000	35,600	71,115	41,500	58,506	40,235
Orlogesaile	2,520	2,500	3,400	3,420	-	-	3,508
Kariandusi	2,791	4,331	5,800	-	-	3,128	4,673
Hyrax Hill	4,261	2,667	2,800	-	-	-	2,005
Jumba La Mtwana	14,586	14,800	14,200	9,420	14,072	7,800	4,560
Kisumu	69,537	70,300	38,800	28,670	35,124	29,585	29,361
Meru	25,208	25,500	12,400	28,412	29,560	19,600	16,623
Kitale	<b>34,733</b>	35,100	15,900	21,913	30,200	15,210	17,092
Karen Blixen		50,502	48,600	53,302	45,809	35,212	49,005
<b>Total</b>	<b>789,485</b>	<b>879,487</b>	<b>831,000</b>	<b>909,382</b>	<b>786,918</b>	<b>814,026</b>	<b>685,239</b>

Source: The National Museum.

**GAME LODGE\* OCCUPANCY, 1991 - 1993**

<b>LODGE LOCATION/ TYPE</b>	<b>BEDS OCCUPIED ( 000 NIGHTS)</b>						<b>BED OCCUPANCY RATE</b>		
	<b>E.A. Residents</b>			<b>Foreign Residents</b>			<b>Percentage</b>		
	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
National Parks	26.4	16.9	28.2	199.2	189.6	228.1	52.8	54.1	55.4
Game Reserves	63.8	19.9	38.8	331.4	250.1	289.1	60.2	63.0	65.2
Total	90.2	36.8	67.0	530.6	439.7	517.2	55.1	58.5	60.3
Full Catering	73.7	27.1	52.4	488.6	401.6	451.1	50.6	59.0	64.0
Self Service	16.6	9.7	14.5	42.0	38.1	66.0	34.4	47.7	57.1

Source: Central Bureau of Statistics.

\* Lodges in National Parks and Game Reserves only

# NATIONAL ACCOUNTS

## Notes and Definitions

The definitions adopted in establishing National Accounts are by and large consistent with those laid down in the United Nations System of National Accounts - Series F No. 2 REV 3. At present, Production and capital Formation are the only two aggregates of national Accounts which are estimated, in the main, directly. Field work has, however, started on collection of data required to enable direct estimates of Income and outlay and Consumption Expenditure accounts, also to be undertaken.

For the years 1972 onwards the industrial classification of production and Capital Formation accounts is based on the 4 digit United Nations International Standard industrial classification, slightly modified to suit Kenya's need. It has not been possible, however, to carry back this classification beyond 1972. Some changes in method have also been made as well as change of the base year from 1964 to 1972 and 1972 to 1976 and from 1976 to 1982 for the deflation of Production and Capital Formation accounts. Further the old 3 digit classification is not conformable with the new 4 digit classification. These comments apply to all tables in this chapter except Tables 46 and 47.

The figures on Gross Domestic Product measure the value of output of goods and services each year by residents of Kenya. The figures are gross because no deduction has been made to allow for consumption of fixed capital assets in the production of the output. The following differences between the definitions as specified in the United Nations System of National Accounts and those used in calculations as published here should be noted.

- i) no imputation is made in the production accounts for consumption of Government fixed capital.
- ii) Private enterprises producing non-profit services for households are not identified distinctly as a sector.

Surveys of production in Agriculture, Industry, Distribution, Transport and Storage and Services sectors are the main source of information on the monetary component of production in these sectors. The results obtained from the surveys and their coverage etc. are indicated in the relevant sections of this Abstract. By and large there is total coverage of larger establishments, defined as employing more than 50 people, and a sample coverage of smaller firms employing between 20 to 49 people. For the industrial production sectors, this information is supplemented by periodic censuses of production. For those segments of particular sectors on which information is not collected regularly, estimates of production for the inter-survey/census years are made by using information obtained from the censuses/surveys as bench marks. Information on some variables like labour costs is collected annually through specific surveys like the annual Enumeration of Employees.

Information on product estimates for the private element of other sectors is obtained from the following three sources.

- i) limited field studies, e.g. of sectors such as Forestry and ownership of Dwellings.
- ii) direct supply of data from the enterprises that operate in sector such as Electricity, Water and Banking.

Information required to make production estimates of the public sector is obtained directly from the accounting records, both published and unpublished, of units in the public sector. In the case of Central Government, published accounts undergo a considerable amount of re-analysis before being used in the calculations.

Production in the Traditional Sector is estimated by interpolating annual estimates of population connected with traditional production to estimates of aggregates such as consumption of firewood, number of dwelling etc. in the base years for which information has been directly obtained.

The figures on Capital Formation measure expenditures on fixed assets which represent a gross addition to the stock of capital in the economy. Thus purchases of land and second hand assets are excluded since expenditure on these represents transfer of assets within the economy rather than additions to total capital. No deduction is made for capital used by depreciation, obsolescence or unforeseen damage.

Estimates of Capital Formation of the private sector are undertaken by and large on a commodity flow basis. Statistics from End-Use Analysis of Imports and on Buildings completed are the two main sources of information. Information from these two sources is supplemented by data collected in agricultural and industrial surveys. Data on Capital formation estimates of the public sector - as in the case of production accounts - are obtained directly from the accounting records of the public sector.

Estimates of Capital Formation in construction are undertaken on a "work done" basis. This is consistent with the recommendations laid down in the United Nations Systems of National Accounts.

Deflation of Production and Capital Formation accounts to constant (1982) prices is undertaken using a series of indices. Use is made of both quantity and price indices. A large majority of these are indices of output applied to estimates of value added at current prices. However, indices of labour costs are also used to deflate the product estimates of some small sectors. In the case of agriculture "double deflation" method is used i.e. both inputs as well as outputs are deflated.

**NATIONAL ACCOUNTS**
**TOTAL USE OF RESOURCES AT CURRENT PRICES, 1987 - 1993**  
**(A) At Current Prices**

	K£ million						
	1987	1988	1989	1991	1991	1992	1993*
G.D.P. at Factor Cost	5,648.23	6,480.62	7,387.81	8,377.78	9,540.33	10,985.99	13,509.09
of which							
Non-Monetary	297.38	348.71	394.46	421.68	458.45	491.85	522.45
Monetary	5,350.55	6,131.91	6,993.35	7,956.11	9,081.88	10,494.10	12,986.64
+ Indirect Taxes	910.90	1,079.19	1,191.68	1,399.14	1,522.22	1,821.17	2,495.30
-Subsides	0.67	0.10	0.05	0.10	0.06	0.05	0.07
= G.D.P. at Market Prices	6,558.46	7,559.71	8,579.44	9,776.82	11,062.49	12,807.11	16,004.32
+ Import of goods and services**	1,734.12	2,054.30	2,612.37	3,069.54	3,166.33	3,452.07	5,947.90
-Export of goods and services	1,399.59	1,664.85	1,977.68	2,559.28	3,025.58	3,464.37	6,745.91
= Import Surplus	334.53	389.45	634.69	510.26	140.75	-12.30	-798.01
Total Resources available for Domestic Investment and Consumption	6,892.99	7,949.16	9,214.13	10,287.08	11,203.24	12,794.80	15,206.31
Gross Fixed Capital Formation	1,286.74	1,517.96	1,657.81	2,028.00	2,133.54	2,188.84	2,825.25
Change in Stocks	305.81	370.87	460.43	345.32	217.55	44.89	112.23
Gross Investment	1,592.55	1,888.83	2,118.24	2,373.32	2,351.09	2,233.73	2,937.49
Public Consumption	1,217.70	1,364.64	1,538.46	1,831.00	1,880.32	2,073.76	2,415.34
Private Consumption	4,082.74	4,695.69	5,557.43	6,082.76	6,971.85	8,487.31	9,853.48
<b>Total Consumption</b>	<b>5,300.44</b>	<b>6,060.33</b>	<b>7,095.89</b>	<b>7,913.76</b>	<b>8,852.15</b>	<b>10,561.07</b>	<b>12,268.82</b>

\*Provisional

\*\*The 1980 figure excludes K£ 120 million value of imports for purchase of one and leasing of another aircraft by Kenya Airways Corporation.

**TOTAL USE OF RESOURCES AT CONSTANT (1982 PRICES), 1987 - 1993**

	At Constant Prices:						
	1987	1988	1989	1990	1991	1992	1993*
G.D.P. at Factor Cost	3,668.44	3,858.65	3,829.75	3,993.99	4,076.95	4,332.17	4,337.61
of which							
Non-Monetary	208.82	214.75	223.35	229.64	234.54	237.43	239.58
Monetary	3,459.62	3,643.90	618.40	645.72	669.10	4,094.74	4,098.03
+ Indirect Taxes	623.65	700.9b	718.58	748.10	731.72	670.46	717.31
-Subsides	0.44	0.06	0.03	0.05	0.03	0.02	0.03
= G.D.P. at Market Prices	4,291.65	4,559.55	4,548.30	4,742.04	4,808.64	5,002.61	5,054.89
+ Import of goods and services**	1,193.61	1,301.33	1,428.47	1,476.73	1,410.53	1,370.95	2,605.08
-Export of goods and services	1,022.44	1,069.05	1,167.80	1,378.32	1,366.36	1,353.54	2,509.49
= Import Surplus	177.17	232.31	260.68	98.41	44.18	17.41	95.59
Total Resources available for Domestic Investment and Consumption	4,462.82	4,791.86	4,808.97	4,840.45	4,852.82	5,020.02	5,150.48
Gross Fixed Capital-Formation	707.94	766.71	759.99	786.54	762.33	718.08	600.40
Change in Stocks	162.60	182.35	232.67	169.38	89.94	23.42	58.55
Gross Investment	870.54	949.06	992.66	955.92	852.27	741.50	658.95
Public Consumption	785.42	799.99	811.41	848.71	898.02	980.01	1,051.75
Private Consumption	2,806.86	3,042.81	3,004.90	3,035.82	3,102.53	3,298.51	3,439.78
<b>Total Consumption</b>	<b>3,592.28</b>	<b>3,842.80</b>	<b>4,034.44</b>	<b>4,034.44</b>	<b>4,216.51</b>	<b>4,246.04</b>	<b>4,373.10</b>

\*Provisional

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT 1987 - 1993

Table 37 (a)

	(A) At Current Prices						k£million
	1987	1988	1989	1990	1991	1992	
Gross Product at Factor Cost							
A.Non-Monetary Economy							
Forestry	43.68	52.60	59.27	62.83	68.04	71.95	77.14
Fishing	1.85	2.11	2.85	3.01	3.28	3.42	4.17
Building and Construction	77.07	90.98	88.87	90.78	92.67	101.40	103.15
Water Collection	35.78	40.73	44.47	46.13	49.04	53.08	56.35
Ownership of Dwellings	139.00	162.29	199.00	218.93	245.42	262.04	281.64
Total Non-Monetary Economy	297.38	348.71	394.46	421.68	458.45	491.89	522.45
B.Monetary Economy							
1.Enterprises and Non-profit Institutions							
Agriculture	1,669.26	1,902.69	2,088.39	2,235.46	2,337.69	2,681.94	3,583.11
Forestry	49.57	61.60	93.42	107.43	131.07	140.44	168.08
Fishing	17.50	20.09	27.39	32.59	37.48	45.16	53.89
Mining and Quarrying	13.27	15.69	18.62	22.96	28.03	30.28	35.22
Manufacturing	652.47	752.96	855.36	987.40	1,167.40	1,230.73	1,419.68
Building and Construction	210.81	284.13	323.40	376.80	477.10	579.60	655.20
Electricity and Water	55.24	57.63	64.03	79.40	92.11	100.33	126.90
Trade, Restaurants and Hotels	628.25	712.03	829.07	947.63	1,133.37	1,517.10	1,920.65
Transpot,Storage and Communication	393.35	433.74	517.95	598.17	681.91	908.70	991.91
Finance,Insurance,Real Estate and Business Services	418.65	501.83	594.82	686.69	865.43	1,081.34	1,398.17
Ownership of Dwellings	303.58	355.62	393.87	480.52	545.97	575.95	625.71
Other Services	181.66	197.92	228.00	251.48	292.22	368.65	477.87
Less;Imputed Bank Services	-172.98	245.95	-281.62	-262.50	-328.08	-643.03	-725.37
Total	4,420.63	5,047.98	5,752.70	6,544.03	7,461.70	8,617.19	10,731.02
2.PrivateHouseholds (Domestic Services)	71.78	83.94	97.49	113.56	132.40	154.57	180.58
Producers of Government Services:							
Public Administration	168.50	211.39	270.18	317.07	379.95	443.32	556.80
Defence	25.49	27.54	32.48	42.03	39.76	38.15	41.70
Education	411.66	479.59	528.19	590.31	717.78	849.19	945.60
Health	87.20	96.93	114.35	134.79	148.08	171.89	215.60
Agricultural Services	49.12	53.55	54.50	59.34	53.85	55.80	72.17
Other Services	116.47	128.99	143.46	154.97	148.36	163.99	230.17
Total	858.44	997.99	1,143.16	1,298.51	1,487.78	1,722.34	2,075.04
Total Monetary Economy	5,350.85	6,131.91	6,993.35	7,956.10	9,081.88	10,494.10	12,986.64
Total Gross Domestic Product at Factor Cost (Non-Monetary and Monetary Economy)	5,648.23	6,480.62	7,387.81	8,377.78	9,540.33	10,985.99	13,509.09
Gross Domestic Product per Capita . K£	261.23	289.45	344.58	378.13	416.68	464.31	552.68

\* Provisional

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT 1987 - 1993

(b) Constant (1982) Prices

Table 37 (b)

K£ million

	1987	1988	1989	1990	1991	1992	1993*
<b>Gross Product at Factor Cost</b>							
<b>A.Non-Monetary Economy</b>							
Forestry	28.62	29.53	30.46	31.37	32.19	33.04	33.90
Fishing	1.50	1.53	1.54	1.49	1.39	1.27	1.21
Building and Construction	67.65	68.24	71.50	72.93	74.39	75.45	76.37
Water Collection	21.72	22.56	23.44	24.14	24.87	25.33	25.51
Ownership of Dwellings	89.33	92.89	96.41	99.71	101.70	102.34	110.37
<b>Total Non-Monetary Economy</b>	<b>208.82</b>	<b>214.75</b>	<b>223.35</b>	<b>229.64</b>	<b>234.54</b>	<b>237.43</b>	<b>247.36</b>
<b>B.Monetary Economy</b>							
<b>(.Enterprises and Non-profit Institutions</b>							
Agriculture	1062.57	1109.25	1152.51	1192.04	1178.93	1134.83	1088.49
Forestry	33.64	36.47	40.62	42.65	46.23	48.16	53.11
Fishing	10.93	12.27	12.83	13.39	13.10	12.24	12.60
Mining and Quarrying	9.12	10.15	10.62	11.25	11.97	11.01	11.23
Manufacturing	474.34	502.80	532.47	560.34	581.63	588.61	599.21
Building and Construction	116.8	121.68	131.40	134.30	129.30	122.20	111.61
Electricity and Water	33.61	36.47	39.53	43.69	45.97	45.11	45.52
Trade, Restaurants and Hotels	412.53	436.27	455.47	465.95	472.05	478.94	479.56
Transport, Storage and Communication	224.90	234.02	241.06	249.74	259.10	263.60	265.71
Finance, Insurance, Real Estate and Business Services	274.52	291.27	313.11	333.15	353.47	377.94	405.15
Ownership of Dwellings	205.63	212.20	220.63	229.35	235.31	238.98	239.46
Other Services	111.74	119.72	127.86	135.93	141.11	144.50	145.68
Less;Imputed Bank services	-113.43	-121.81	-129.12	-134.03	-138.59	-142.03	-156.30
<b>Total</b>	<b>2856.78</b>	<b>3000.76</b>	<b>3148.99</b>	<b>3277.75</b>	<b>3329.58</b>	<b>3324.09</b>	<b>3301.03</b>
<b>2.Private Households(Domestic Services</b>	48.71	55.30	62.36	70.52	78.28	85.26	94.58
Producers of Government Services:							
Public Administration							
Defence							
Education							
Health							
Agricultural Services							
Other Services							
<b>Total</b>	<b>554.13</b>	<b>586.16</b>	<b>618.40</b>	<b>645.72</b>	<b>669.10</b>	<b>685.43</b>	<b>699.82</b>
<b>Total Monetary Economy</b>	<b>3459.62</b>	<b>3642.22</b>	<b>3829.75</b>	<b>3993.99</b>	<b>4076.96</b>	<b>4094.78</b>	<b>4095.43</b>
Total Gross Domestic Product at Factor Cost (Non-Monetary and Monetary Economy)	3668.44	3856.97	4053.10	4223.63	4311.50	4332.21	<b>4342.79</b>
Gross Domestic Product per Capital K£	169.67	172.27	189.04	190.63	188.31	188.31	<b>177.61</b>

\* Provisional

**GROSS DOMESTIC PRODUCT, 1987 - 1993**  
**Percentage of Total Gross Product at Constant (1982) Prices**

**Table 38**

	1987	1988	1989	1990	1991	1992	1993*
<b>A.Non-Monetary Economy</b>							
Forestry	0.8	0.8	0.8	0.7	0.7	0.8	0.8
Fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Building and Construction	1.8	1.8	1.8	1.7	1.7	1.7	1.8
Water Collection	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Ownership of Dwellings	2.4	2.4	2.4	2.4	2.4	2.4	2.5
<b>Total Non-Monetary Economy</b>	<b>5.7</b>	<b>5.6</b>	<b>5.5</b>	<b>5.4</b>	<b>5.4</b>	<b>5.5</b>	<b>5.7</b>
<b>B.Monetary Economy</b>							
<b>1.Enterprises and Non-profit Institutions</b>							
Agriculture	29.0	28.8	28.4	28.2	27.3	26.2	25.1
Forestry	0.9	1.0	1.0	1.0	1.1	1.1	1.1
Fishing	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Mining and Quarrying	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Manufacturing	12.9	13.0	13.1	13.3	13.5	13.6	138.0
Building and Construction	3.2	3.2	3.2	3.2	3.0	2.8	2.6
Electricity and Water	0.9	1.0	1.0	1.0	1.1	1.0	1.1
Trade, Restaurants and Hotels	11.2	11.3	11.2	11.0	10.9	11.1	11.1
Transpot,Storage and Communications	6.2	6.1	5.9	5.9	6.0	6.1	6.1
Finance,Insurance,Real Estate and Business Services	7.5	7.6	7.7	7.9	8.2	8.7	9.4
Ownership of Dwellings	5.6	5.5	5.5	5.4	5.5	5.5	5.5
Other Services	3.0	3.1	3.2	3.2	3.3	3.3	3.4
Less: Imputed Bank Services	-3.1	-3.2	-3.2	-3.2	-3.2	-3.3	-3.6
<b>Total</b>	<b>77.9</b>	<b>77.8</b>	<b>77.6</b>	<b>77.5</b>	<b>77.3</b>	<b>76.7</b>	<b>76.0</b>
<b>2.Private Households(Domestic Services)</b>	<b>1.3</b>	<b>1.4</b>	<b>1.5</b>	<b>1.7</b>	<b>1.8</b>	<b>2.0</b>	<b>2.1</b>
Producers of Government Services:							
Public Administration							
Defence							
Education							
Health							
Agricultural Services							
Other Services							
<b>Total</b>	<b>15.1</b>	<b>15.2</b>	<b>15.3</b>	<b>15.3</b>	<b>15.5</b>	<b>15.8</b>	<b>16.1</b>
<b>Total Monetary Economy</b>	<b>94.3</b>	<b>94.4</b>	<b>94.5</b>	<b>94.6</b>	<b>94.6</b>	<b>94.5</b>	<b>94.3</b>
<b>Total Non-Monetary and Monetary Economy</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	100.00	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

\* Provisional

**GROSS NATIONAL PRODUCT\*\* , 1989 -1993**

**Table 39**

**K£ million**

	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993*</b>
Factor Incomes					
A. NON - MONETARY ECONOMY	394.46	421.68	458.45	491.90	522.50
B. 1 Remuneration of employees					
Enterprises	1,920.84	2,123.67	2,391.34	2,800.90	3,390.90
Private Households	97.49	113.56	132.40	154.57	180.60
Producers of Government Services	1,136.56	1,286.44	1,481.51	1,717.33	2,045.10
TOTAL	3,154.89	3423.67	4,005.25	4,672.80	5,616.60
2. Rental Surplus (including depreciation)	592.90	480.52	545.97	575.95	725.70
3. Other Operating Surplus (including depreciation)	3,638.10	3,951.90	4,530.66	5,245.35	6,744.30
<sup>61</sup> TOTAL MONETARY ECONOMY	7,387.80	7,950.10	9,081.88	10,494.10	12,986.60
TOTAL FACTORS INCOMES = GDP (at factor cost)	7,451.30	8,377.80	9,540.33	10,985.99	13,509.10
Add: Indirect Taxes	1,191.68	1,399.14	1,522.22	1,821.17	2,495.30
Deduct: Subsidies	0.05	0.10	0.06	0.10	0.07
GROSS DOMESTIC PRODUCT AT MARKET PRICES	8,643.00	9,776.80	11,062.49	12,807.11	16,004.32
Add: Factor income from Abroad	12.32	5.54	8.18	2.75	9.70
Deduct: Factor Incomes Paid Abroad	367.17	514.50	636.80	627.42	1,219.00
GROSS NATIONAL PRODUCT	8,288.15	9,267.84	10,433.87	12,182.44	14,795.02

\* Provisionsal

\*\* See notes and definition on page 55



PRODUCTION ACCOUNTS, 1989 AND 1990

Table 40 (a)

K£million

	1989		GROSS DOMESTIC PRODUCT (AT FACTOR COST)			1990		GROSS DOMESTIC PRODUCT (AT FACTOR COST)		
	Gross Output (at approx. Basic Prices **	Intermediate Consumption	Total	Labour Costs	Operating Surplus*	Gross Output (at approx. Basic Prices**	Intermediate Consumption	Total	Labour Costs	Operating Surplus*
	<b>A. Non-Monetary Sector</b>	491.27	96.81	394.46	1.30	393.16	531.07	109.39	421.68	1.06
<b>B. Monetary Sector</b>										
<b>1. Enterprises and Non-profit Institutions:</b>										
Agriculture	2,381.57	293.18	2,088.39	187.96	1,900.43	2,519.32	283.86	2,235.46	175.76	2,059.70
Forestry	98.87	5.45	93.42	37.05	56.37	117.79	10.36	107.43	53.88	53.55
Fishing	29.77	2.38	27.39	20.00	7.39	33.79	1.20	32.59	8.49	24.10
Mining and Quarrying	20.11	1.49	18.62	13.59	5.03	76.41	53.45	22.96	11.55	11.41
Manufacturing	6,960.22	6,104.86	855.36	368.74	486.62	8,449.88	7,462.48	987.40	420.52	566.88
Building and Construction	785.52	462.12	323.40	241.92	81.48	973.64	596.84	376.80	293.53	83.27
Electricity and Water	149.56	85.53	64.03	37.39	26.64	193.82	114.42	79.40	61.03	18.37
Trade, Restuarant and Hotels	1,506.61	677.54	829.07	368.64	460.43	1,307.50	359.87	947.63	384.37	563.26
Transport. Storage and Communications	1,079.64	561.69	517.95	229.06	288.89	1,292.98	694.81	598.17	264.95	333.22
Finance, Insurence, Real Estate and Business Services	809.84	215.02	594.82	243.21	351.61	874.82	188.13	686.69	260.30	426.39
Ownership of Dwellings	434.29	40.42	393.87	0.00	393.87	529.82	49.30	480.52	0.00	480.52
Other Services	437.14	209.14	228.00	173.28	54.72	485.01	233.53	251.48	189.29	62.19
Less: Imputed Bank Charges	-563.24	(281.62)	-281.62	0.00	-281.62	0.00	262.50	-262.50	0.00	-262.50
<b>Total</b>	<b>14129.90</b>	<b>8,377.20</b>	<b>5,752.70</b>	<b>1,920.84</b>	<b>3,831.86</b>	<b>16854.79</b>	<b>10,310.75</b>	<b>6,544.04</b>	<b>2,123.67</b>	<b>4,420.37</b>
2. Private Households(Domestic Services)	97.49	0.00	97.49	97.49	0.00	113.56	0.00	113.56	113.56	0.00
3. Producer of Government Services	1,848.54	725.38	1,143.16	1,136.56	6.60	1,930.32	631.81	1,298.51	1,286.44	12.07
<b>Total Monetary Sector Economy</b>	<b>16,095.93</b>	<b>9,102.58</b>	<b>6,993.35</b>	<b>3,154.89</b>	<b>3,838.46</b>	<b>18,898.67</b>	<b>10,942.56</b>	<b>7,956.11</b>	<b>3,523.67</b>	<b>4,432.44</b>
<b>Total Monetary and Non-Monetary Sector ..</b>	<b>16,587.20</b>	<b>9,199.39</b>	<b>7,387.81</b>	<b>3,156.19</b>	<b>4,231.62</b>	<b>19,429.73</b>	<b>11,051.95</b>	<b>8,377.78</b>	<b>3,524.73</b>	<b>4,853.05</b>

Source: Cental Bureau of Statistics.

\* Including Consumption of fixed Capital.

\*\* After deduction of indirect taxes (less subsidies) from the total output

PRODUCTION ACCOUNTS, 1991 AND 1992

Table	40(b)									K£million		
			1991					1992				
	Gross Output (at approx. Basic Prices **)	Intermediate Consumption	GROSS DOMESTIC PRODUCT (AT FACTOR COST)			Gross Output (at approx. Basic Prices **)	Intermediate Consumption	GROSS DOMESTIC PRODUCT (AT FACTOR COST)				
			Total	Labuor Costs	Operating Surplus*			Total	Labuor Costs	Operating Surplus*		
<b>A. Non-Monetary Sector</b>	551.43	92.98	458.45	1.40	457.05	590.27	98.38	491.89	1.51	490.38		
<b>B. Monetary Sector</b>												
<b>1. Enterprices and Non-profit Institutions:</b>												
Agriculture	2,617.81	280.12	2,337.69	199.99	2,137.70	2,998.72	316.78	2,681.94	224.70	2,457.24		
Forestry	143.09	12.02	131.07	65.73	65.34	155.90	15.46	140.44	84.55	55.89		
Fishing	38.45	0.97	37.48	11.46	26.02	46.12	0.96	45.16	11.97	33.19		
Mining and Quarrying	89.50	61.47	28.03	14.55	13.48	99.76	69.48	30.28	15.75	14.53		
Manufacturing	10,346.85	9,179.45	1,167.40	424.73	742.67	11,291.02	10,060.29	1,230.73	499.74	780.99		
Building and Constuction	1,005.02	527.92	477.10	362.60	114.50	1,105.51	525.91	579.60	398.65	180.95		
Electricity and Water	236.28	144.17	92.11	74.46	17.65	240.33	140.00	100.33	82.26	18.07		
Trade, Restuarant and Hotels	1,558.02	424.65	1,133.37	438.18	695.19	2,083.19	566.09	1,517.10	586.60	930.50		
Transport. Storage and Communications	1,473.99	792.08	681.91	288.80	393.11	1,867.30	958.60	908.70	321.60	587.10		
Finance, Insurance, Real Estate and Business Services	1131.78	266.35	865.43	302.62	562.81	1516.21	434.87	1,081.34	362.40	718.94		
Ownership of Dwellings	606.61	60.64	545.97	0.00	545.97	634.36	58.41	575.95	0.00	575.95		
Other Services	551.44	259.22	292.22	208.22	84.00	695.67	327.02	368.65	262.68	105.97		
Less: Imputed Bank Charges	-328.08	0.00	-328.08	0.00	-328.08	-643.03	0.00	-643.03	0.00	-643.03		
<b>Total</b>	<b>19470.76</b>	<b>12,009.06</b>	<b>7,461.70</b>	<b>2,391.34</b>	<b>5,070.36</b>	<b>22091.06</b>	<b>13,473.87</b>	<b>8,617.19</b>	<b>2,800.90</b>	<b>5,816.29</b>		
2. Private Households (Domestic Services)	132.40	0.00	132.40	132.40	0.00	154.57	0.00	154.57	154.57	0.00		
3. Producer of Government Services	2,169.52	681.74	1,487.78	1,481.51	6.27	2,446.04	723.70	1,722.34	1,717.33	5.01		
Total Monetary Sector Economy	21,772.68	12,690.80	9,081.88	4,005.25	5,076.63	24,691.67	14,197.57	10,494.10	4,672.80	5,821.30		
Total Monetary and Non-Monetary Sector	22,324.11	12,783.78	9,540.33	4,006.65	5,533.68	25,281.93	14,295.95	10,985.98	4,674.31	6,311.67		

Source: Cental Bureau of Statistics.

\* Including Consumption of fixed Capital.

\*\* After deduction of indirect taxes (less subsidies) from the total output

**PRODUCTION ACCOUNTS**  
**1993 AND 1994**

**Table 40 (c)**

K£million

	1993*		CROSS DOMESTIC PRODUCT (AT FACTOR COST)			1994**		GROSS DOMESTIC PRODUCT (AT FACTOR COST)		
	Cross Output (at approx. Basic Prices +	Intermediate Consumption , *	Labuor Costs	Operating Surplus***	Gross Output (at approx. Basic Prices +	Intermediate Consumption	Total	Labuor Costs	Operating Surplus***	
<b>A. Non-Monetary Sector</b>	622.59	100.14	522.45	10.28	512.17	712.76	151.90	560.86	5.40	555.46
<b>B. Monetary Sector</b>										
<b>1. Enterprices and Non-profit Institutions</b>										
Agriculture	3,958.00	374.89	3,583.11	300.19	3,282.92	4,789.55	445.34	4,344.21	363.95	3,980.26
Forestry	233.76	65.68	168.08	107.38	60.70	194.03	3.55	190.48	175.01	15.47
Fishing	57.00	3.11	53.89	14.79	39.10	66.04	3.06	62.98	16.51	46.47
Mining and Quarrying	116.01	80.79	35.22	18.32	16.90	117.53	81.85	35.68	18.56	17.12
Manufacturing	15,122.60	13,702.92	1,419.68	467.78	951.90	1,846.97	150.45	1,696.52	560.46	1,136.06
Building and Construction	1,293.24	638.04	655.20	483.72	171.48	1,455.60	712.80	742.80	519.96	222.84
Electricity and Water	389.90	263.00	126.90	102.10	24.80	509.70	345.64	164.06	127.96	36.10
Trade, Restuarant and Hotels	2,637.32	716.67	1,920.65	742.64	1,178.01	4,385.48	1,984.67	2,400.81	921.57	1,479.24
Transport, Storage and Communications	2,164.64	1,172.73	991.91	380.92	610.99	2,543.32	1,280.32	1,263.00	381.51	881.49
Finance, Insurence, Real Estate and Business Services	2,650.65	1,252.48	1,398.17	432.57	965.60	2,720.15	704.50	2,015.65	567.25	1,448.40
Ownership of Dwellings	699.91	74.20	625.71	0.00	625.71	734.80	67.46	667.34	0.00	667.34
Other Services	901.77	423.90	477.87	340.50	137.37	1,086.65	508.45	578.20	406.70	171.50
Less: Imputed Bank Charges	-725.37	0.00	-725.37	0.00	-725.37	-1,392.28	0.00	-1,392.28	0.00	-1,392.28
<b>Total</b>	<b>29,499.43</b>	<b>18,768.41</b>	<b>10,731.02</b>	<b>3,390.91</b>	<b>7,340.11</b>	<b>19,057.54</b>	<b>6,288.09</b>	<b>12,769.45</b>	<b>4,059.44</b>	<b>8,710.01</b>
2. Private Households (Domestic Services)	180.58	0.00	180.58	180.58	0.00	211.13	0.00	211.13	211.13	0.00
3. Producer of Government Services	2,966.10	891.06	2,075.04	2,045.12	29.92	3,634.12	1,063.63	2,570.49	2,539.87	30.62
Total Monetary Sector Economy	32,646.11	19,659.47	12,986.64	5,616.61	7,370.03	22,902.79	7,351.72	15,551.07	6,810.44	8,740.63
Total Monetary and Non-Monetary Sector	33,268.70	19,759.61	13,509.09	5,626.89	7,882.20	23,615.55	7,503.62	16,111.93	6,815.84	9,296.09

Source: Cental Bureau of Statistics.

\* Revised

\*\* Provisional

\*\*\* Including Consumption of fixed Capital

+ After deduction of indirect taxes (less subsidies) from the total output

NATIONAL ACCOUNTS

GROSS DOMESTIC PRODUCT:PERCENTAGE RATES OF GROWTH,

Table 41

	1989					-1993				
	CURRENT PRICES					CONSTANT (1982) PRICES				
	1999 - 99	1999-91	1991 - 92	1992-93*	1999 - 93** Cumulative	1999-99	1999 - 91	1991 - 92	1992 - 93*	1999 - 93 - Cumulative
<b>A. Non-Monetary Economy</b>										
Forestry	6.0	8.3	5.7	7.2	6.9	3.0	2.6	2.7	2.6	2.7
Fishing	5.6	8.9	4.3	21.9	10.0	-3.0	-6.7	-8.7	-4.7	-5.9
Building and Construction	2.2	2.1	6.4	1.7	3.8	2.0	2.0	1.4	1.2	1.7
Water Collection	3.7	6.3	11.5	6.2	6.1	3.0	3.0	1.8	0.7	2.1
Ownership of Dwellings	10.0	12.1	3.9	7.5	9.1	3.4	2.0	0.6	7.8	3.4
<b>Total Non-Monetary Economy</b>	<b>6.9</b>	<b>8.7</b>	<b>5.5</b>	<b>6.2</b>	<b>7.3</b>	<b>2.8</b>	<b>2.1</b>	<b>1.2</b>	<b>4.2</b>	<b>2.6</b>
<b>B. Monetary Economy</b>										
1. Enterprises and Non-profit Institutions										
Agriculture	7.0	4.6	14.7	33.6	14.4	3.4	-1.1	-3.7	-4.1	-1.4
Forestry	15.0	22.0	28.6	19.7	15.8	5.0		4.2	10.3	6.9
Fishing	19.0	15.0	20.5	19.3	18.4	4.4	-2.2	-6.9	2.9	-0.5
Mining and Quarrying	23.3	22.1	8.0	16.3	17.3	5.9	6.4	-8.0	2.0	1.4
Manufacturing	15.4	18.2	5.4	15.4	13.5	5.2	3.8	1.2	1.8	3.0
Building and Construction	16.5	26.6	13.2	13.0	19.3	2.2	-3.7	-5.5	-8.7	-4.0
Electricity and Water	24.0	16.0	8.9	26.5	18.7	10.5	5.2	-1.9	0.9	3.6
Trade,Restuarinti and Hotels	14.3	19.6	33.9	26.6	23.4	2.3	1.3	1.5	0.1	1.3
Transport,Storage and Communication	15.5	14.0	33.3	9.2	17.6	3.6	3.7	1.7	0.8	2.5
Finance,Iniurance.Real Estate and										
Business Services	15.5	26.0	25.0	29.3	23.8	6.4	6.1	6.9	7.2	6.7
Ownership of Dwellings	22.0	13.6	5.5	1.6	12.3	4.0	2.6	1.6	0.2	2.1
Other Services	10.3	16.2	26.2	29.6	20.3	6.3	3.8	2.4	0.1	3.3
Total (Excluding Imputed Service Charge)	13.8	14.0	15.3	24.5	16.9	4.1	1.6	-0.2	-0.7	1.2
2. Private Households (Domestic Services)	16.5	16.6	16.7	16.8	16.7	13.1	11.0	8.9	10.9	11.0
3. Producer of Government Services:										
Public Administration	17.4	19.8	16.7	28.5	20.5					
Defence	29.4	-5.4	-4.1	9.3	6.4					
Education	11.8	21.6	11.3	11.4	15.7					
Health	17.9	9.9	16.1	25.4	17.2					
Agricultural Services	8.9	-9.3	3.6	29.3	17.3					
Other Services	8.0	-4.3	10.5	40.4	12.5					
<b>Total</b>	<b>13.6</b>	<b>14.6</b>	<b>15.8</b>	<b>29.5</b>	<b>16.1</b>	<b>4.4</b>	<b>3.6</b>	<b>2.4</b>	<b>2.1</b>	<b>3.1</b>
<b>Total Monetary Economy</b>	<b>13.8</b>	<b>14.2</b>	<b>15.4</b>	<b>23.8</b>	<b>16.7</b>	<b>4.5</b>	<b>2.1</b>	<b>9.4</b>	<b>9.0</b>	<b>1.7</b>
<b>Total Non-Monetary and Monetary Ec</b>	<b>13.4</b>	<b>13.9</b>	<b>15.0</b>	<b>23.0</b>	<b>16.3</b>	<b>4.2</b>	<b>2.1</b>	<b>0.5</b>	<b>9.2</b>	<b>1.7</b>
<b>Gross Domestic Product per Capital</b>	<b>9.7</b>	<b>10.2</b>	<b>11.2</b>	<b>19.0</b>	<b>12.5</b>	<b>9.1</b>	<b>1.2</b>	<b>-2.1</b>	<b>0.2</b>	<b>-1.5</b>

Source - Central Bureau of Statistic\*

\* Provisional.

\*\* Cummulative

## NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1988-1993  
(a) At Current Prices

Table 42 (a)							K£million
		1988	1989	1990	1991	1992	1993*
<b>Non-Monetary Economy</b>							
	Ownership of Dwellings	97.62	109.49	114.53	115.34	109.14	135.65
<b>Monetary Economy</b>							
<b>1. Enterprises and Non-profit Institutions</b>							
	Agriculture	111.37	117.56	142.83	93.77	137.34	153.35
	Forestry	1.66	1.08	1.54	2.63	5.42	4.85
	Manufacturing	218.27	253.86	363.28	339.81	307.32	414.94
	Mining and Quarrying	10.19	10.15	15.67	14.16	20.62	14.71
	Building and Construction	81.70	121.12	173.29	253.93	209.28	132.94
	Electricity and Water	70.54	85.22	111.64	90.63	143.51	223.15
	Wholesale, Retail Trade, Restaurants and Hotels	37.47	26.00	40.21	135.61	94.36	186.09
	Transport, Storage and Communications	259.19	280.80	321.48	420.01	451.46	797.12
	Finance, Insurance, Real Estate and Business Services	44.64	54.50	69.07	62.12	40.34	89.91
	Ownership of Dwellings	115.85	123.98	154.18	146.37	125.57	136.57
	Other Services	104.84	124.28	72.87	28.23	77.05	128.49
	<b>Total</b>	<b>1,055.72</b>	<b>1,198.55</b>	<b>1,466.06</b>	<b>1,587.27</b>	<b>1,612.27</b>	<b>2,282.12</b>
<b>2. Producers of Government Services</b>							
	Public Administration	56.98	128.19	162.05	170.26	183.09	163.11
	Defence	0.05	0.02	0.02	0.02	0.02	0.01
	Education	87.41	54.33	88.64	80.19	74.26	49.91
	Health	21.48	12.38	20.08	30.20	37.19	54.68
	Agricultural Services	19.49	21.38	28.07	30.31	45.27	35.94
	Other Services	177.21	133.47	148.55	59.49	127.79	77.87
	<b>Total</b>	<b>362.62</b>	<b>349.77</b>	<b>447.41</b>	<b>370.47</b>	<b>467.62</b>	<b>381.52</b>
	Traditional Economy	97.62	109.49	114.53	115.34	109.14	135.65
	Monetary Economy	1,418.35	1,548.33	1,913.47	1,957.78	2,079.89	2,663.66
	<b>Total All Sectors</b>	<b>1,515.97</b>	<b>1,657.82</b>	<b>2,028.00</b>	<b>2,073.12</b>	<b>2,189.03</b>	<b>2,799.31</b>
<b>Percentage Rate of Growth</b>							
	Traditional Economy	9.06	12.16	4.60	0.71	-5.00	24.29
	Monetary Economy	18.47	9.16	23.58	2.32	6.24	28.07
	<b>Total</b>	<b>17.81</b>	<b>9.36</b>	<b>22.33</b>	<b>-0.43</b>	<b>1.12</b>	<b>27.88</b>

\* Provisional

\*\* See notes and definitions on page 55

## NATIONAL ACCOUNTS

CAPITAL FORMATION  
Industrial Breakdown\*\*, 1988 - 1993  
(b) At Constant (1982) Prices

Table 42	(b)						K£ million
	1988	1989	1990	1991	1992	1993*	
<b>Traditional Economy</b>							
Ownership of Dwellings	53.37	53.93	48.53	45.05	35.10	28.56	
<b>Monetary Economy</b>							
<b>1. Enterprises and Non-Profit Institutions</b>							
Agriculture	59.34	54.45	55.11	34.16	52.87	48.57	
Forestry	0.78	0.50	0.55	0.87	2.25	1.14	
Mining and Quarrying	5.43	4.44	5.50	4.70	4.15	3.72	
Manufacturing	112.35	110.52	130.90	110.77	98.62	103.61	
Building and Construction	43.40	58.79	75.19	98.62	74.80	34.18	
Electricity and Water	37.10	37.15	40.26	32.18	39.82	58.32	
Wholesale,Retail Trade,Restaurants and Hotels	19.42	11.50	14.65	46.86	27.79	45.41	
Transport,Storage and Communications	115.69	117.20	113.62	138.19	141.96	193.10	
Finance,Insurance,Real Estate and Business Ser	23.17	25.48	27.26	23.59	20.50	20.92	
Ownership of Dwellings	46.34	60.98	64.91	57.09	40.01	29.01	
Other Services	57.40	59.99	27.22	9.48	24.55	32.57	
<b>Total</b>	<b>520.42</b>	<b>541.00</b>	<b>555.17</b>	<b>556.51</b>	<b>527.32</b>	<b>570.55</b>	
<b>2. Producers of Government Services</b>							
Public Administration	29.50	58.85	62.24	62.76	60.98	38.88	
Defence	0.02	0.01	0.01	0.01	0.01	0.00	
Education	47.92	26.33	36.42	30.38	23.76	10.52	
Health	11.63	5.76	8.08	10.90	12.01	13.39	
Agricultural Services	9.97	9.78	11.11	11.22	14.63	8.39	
Other Services	93.89	64.33	63.57	23.26	46.51	19.55	
<b>Total</b>	<b>192.93</b>	<b>165.06</b>	<b>181.43</b>	<b>138.53</b>	<b>157.90</b>	<b>90.73</b>	
Traditional Economy	53.37	53.93	48.53	45.05	35.10	28.56	
Monetary Economy	713.34	706.05	736.59	695.04	683.04	661.28	
<b>Total All Sectors</b>	<b>766.71</b>	<b>759.98</b>	<b>785.12</b>	<b>740.09</b>	<b>718.14</b>	<b>689.84</b>	
<b>Percentage Rates of Growth</b>							
Traditional Economy	-3.76	1.05	-7.42	-7.17	-22.09	-18.63	
Monetary Economy	9.33	-1.02	4.33	-5.64	-1.73	-3.19	
<b>Total</b>	<b>8.30</b>	<b>-0.88</b>	<b>3.49</b>	<b>-5.74</b>	<b>-2.79</b>	<b>-3.40</b>	

Source: Central Bureau of Statistics

\* Provisional

## NATIONAL ACCOUNTS

CAPITAL FORMATION  
By Type of Asset\*\*,1988-1993  
(a) At Current Prices

Table 43 (a)		K£million					
		1988	1989	1990	1991	1992	1993*
<b>1. Residential Buildings</b>							
	<b>Private:</b>						
	(i) Non-Monetary	97.62	109.49	<b>114.53</b>	115.34	109.14	135.65
	(ii) Monetary	69.98	73.48	53.48	69.32	69.84	40.35
	<b>Total</b>	<b>167.60</b>	<b>182.97</b>	<b>168.01</b>	<b>184.65</b>	<b>178.98</b>	<b>176.00</b>
	<b>Public</b>	44.50	48.95	94.93	75.55	51.11	90.80
	<b>Total</b>	<b>212.10</b>	<b>231.92</b>	<b>262.94</b>	<b>260.20</b>	<b>230.09</b>	<b>266.80</b>
<b>2. Non- Residential Buildings</b>							
	Private	84.93	110.41	56.77	46.30	53.19	<b>38.27</b>
	Public	151.70	138.56	188.21	203.54	168.64	201.06
	<b>Total</b>	<b>236.63</b>	<b>248.97</b>	<b>244.98</b>	<b>249.87</b>	<b>221.83</b>	<b>239.34</b>
<b>3. Construction and Works</b>							
	Private	15.92	27.00	47.00	35.35	28.53	155.99
	Public	247.31	256.06	355.01	406.44	541.07	612.60
	<b>Total</b>	<b>263.24</b>	<b>283.06</b>	<b>402.01</b>	<b>441.79</b>	<b>569.60</b>	<b>768.59</b>
<b>4. Land Improvement and Plantation Development</b>							
	Private	12.19	12.33	18.99	15.52	11.18	10.65
	Public	0.06	0.15	1.68	0.09	0.07	1.14
	<b>Total</b>	<b>12.25</b>	<b>12.48</b>	<b>20.68</b>	<b>15.61</b>	<b>11.25</b>	<b>11.79</b>
<b>5. Transport Equipment</b>							
	Private	169.29	166.13	181.37	226.49	215.85	247.34
	Public	73.84	68.22	133.95	84.24	80.28	94.52
	<b>Total</b>	<b>243.13</b>	<b>234.35</b>	<b>315.33</b>	<b>310.73</b>	<b>296.13</b>	<b>341.86</b>
<b>6. Machinery and Other Equipment</b>							
	Private	436.60	459.26	595.92	604.68	735.32	949.61
	Public	107.33	182.37	182.41	187.67	126.56	219.24
	<b>Total</b>	<b>543.93</b>	<b>641.63</b>	<b>778.33</b>	<b>792.34</b>	<b>861.88</b>	<b>1,168.85</b>
<b>7. Breeding Stock and Dairy Cattle</b>							
	Private	4.70	5.42	3.77	2.58	2.07	2.09
	Public	-	-	-	-	-	-
	<b>Total</b>	<b>4.70</b>	<b>5.42</b>	<b>3.77</b>	<b>2.58</b>	<b>2.07</b>	<b>2.09</b>
<b>8. Total &amp;</b>							
	<b>Private</b>						
	(i) Non-Monetary	97.62	109.49	114.53	115.34	109.14	135.65
	(ii) Modern	793.61	854.03	957.30	1,000.24	1,116.98	1,444.30
	<b>Total</b>	<b>891.22</b>	<b>963.52</b>	<b>1,071.83</b>	<b>1,115.58</b>	<b>1,226.12</b>	<b>1,579.95</b>
	<b>Public</b>	624.75	694.30	956.19	957.66	963.73	1,219.36
	<b>Total</b>	<b>1,515.97</b>	<b>1,657.82</b>	<b>2,028.02</b>	<b>2,073.12</b>	<b>2,189.85</b>	<b>2,799.31</b>

Source: Central Bureau of Statistics

\* Provisional

\*\* See notes and definitions on page 55

## NATIONAL ACCOUNTS

CAPITAL FORMATION  
By Type of Asset\*\*, 1988 - 1993  
(b) At Constant (1982) Prices

Table 43

(b)

K£million

	1988	1989	1990	1991	1992	1993*
<b>1. Residential Buildings</b>						
<b>Private:</b>						
(i) Non-Monetary	53.31	53.93	48.53	45.05	35.10	28.56
(ii) Monetary	27.99	36.19	22.66	27.08	22.46	8.49
<b>Total</b>	<b>81.36</b>	<b>90.12</b>	<b>71.19</b>	<b>72.13</b>	<b>57.56</b>	<b>37.05</b>
<b>Public</b>	<b>17.80</b>	<b>24.11</b>	<b>40.22</b>	<b>29.51</b>	<b>16.43</b>	<b>19.12</b>
<b>Total</b>	<b>99.16</b>	<b>114.23</b>	<b>111.41</b>	<b>101.64</b>	<b>73.99</b>	<b>56.17</b>
<b>2. Non- Residential Buildings</b>						
Private	47.34	55.95	23.85	17.95	17.10	7.59
Public	84.56	70.21	79.09	78.90	54.23	39.89
<b>Total</b>	<b>131.90</b>	<b>126.16</b>	<b>102.94</b>	<b>96.85</b>	<b>71.33</b>	<b>47.48</b>
<b>3. Construction and Works</b>						
Private	8.47	13.24	20.89	14.79	10.65	41.49
Public	131.55	125.53	157.78	170.06	201.89	162.93
<b>Total</b>	<b>140.02</b>	<b>138.77</b>	<b>178.67</b>	<b>184.85</b>	<b>212.54</b>	<b>204.42</b>
<b>4. Land Improvement and Plantation Development</b>						
Private	6.37	6.37	9.41	6.49	11.18	10.65
Public	0.02	0.02	0.02	0.03	0.07	1.14
<b>Total</b>	<b>6.39</b>	<b>6.39</b>	<b>9.83</b>	<b>6.57</b>	<b>11.25</b>	<b>11.79</b>
<b>5. Transport Equipment</b>						
Private	65.92	63.61	61.27	61.88	54.10	48.21
Public	28.75	26.12	45.25	23.02	20.12	18.43
<b>Total</b>	<b>94.67</b>	<b>89.73</b>	<b>106.52</b>	<b>84.90</b>	<b>74.22</b>	<b>66.64</b>
<b>6. Machinery and Other Equipment</b>						
Private	233.14	200.86	209.09	200.89	232.70	244.75
Public	57.36	79.76	64.00	62.35	40.05	56.51
<b>Total</b>	<b>290.50</b>	<b>280.62</b>	<b>273.09</b>	<b>263.24</b>	<b>272.75</b>	<b>301.26</b>
<b>7. Breeding Stock and Dairy Cattle</b>						
Private	4.07	4.07	3.05	2.09	2.07	2.10
Public	-	-	-	-	-	-
<b>Total</b>	<b>4.07</b>	<b>4.07</b>	<b>3.05</b>	<b>2.09</b>	<b>2.07</b>	<b>2.10</b>
<b>8. Total</b>						
Private						
(i) Traditional	53.37	53.93	48.53	45.05	35.10	28.56
(ii) Modern	393.29	380.29	350.23	331.17	350.27	363.27
<b>Total</b>	<b>446.66</b>	<b>434.22</b>	<b>398.76</b>	<b>376.22</b>	<b>385.37</b>	<b>391.83</b>
<b>Public</b>	<b>320.05</b>	<b>325.76</b>	<b>386.37</b>	<b>363.88</b>	<b>332.79</b>	<b>298.01</b>
<b>Total</b>	<b>766.71</b>	<b>759.98</b>	<b>785.13</b>	<b>740.10</b>	<b>718.16</b>	<b>689.84</b>

Source: Central Bureau of Statistics

\* Provisional

\*\* See notes and definitions on page 55



NATIONAL ACCOUNTS

**CAPITAL FORMATION**  
**Analysis by Industry and Type of Asset, 1990**

**Table 44(a)** **K£ million**

	Residential Buildings	Non-Residential Buildings	Const met and Works	Land impro vetnent and Plantation Development	Transport Equipment	Machinary and other Equipment	Breeding stock and Dairy Cattle	Total
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	114.53	-	-	-	-	-	-	114.53
<b>Monetary Economy</b>								
1. Enterprises and Non-profit Institutions								
Agriculture	-	5.61	10.97	20.68	24.72	77.09	3.77	142.83
Forestry		0.10	0.06		0.40	0.99		1.54
Fishing					0.03	15.64		15.67
Manufacturing	-	15.66	31.93	-	48.95	266.75	-	363.28
		0.95	11.97		7.15	91.57		111.64
		2.01	153.70		10.05	7.53		173.29
Transport, Storage and		19.07	14.81		144.61	142.98		321.48
Wholesale, Retail Trade,		1.88	5.26		6.30	26.77		40.21
Finance, Insurance, Real Estate and Business Services		36.30	6.42	-	6.66	19.68	-	69.07
Ownership of Dwellings	148.41			-		5.77	-	154.18
		23.91	0.07		1.05	47.84		72.87
Total 1	<b>148.41</b>	<b>105.49</b>	<b>235.19</b>	<b>20.68</b>	<b>249.92</b>	<b>702.61</b>	<b>3.77</b>	<b>1,446.07</b>
2. Producers of Government Services:								
		41.68	32.78		44.51	43.08		162.05
		64.71	9.25	-	2.66	12.02		88.64
Health		10.42	3.46	-	1.11	5.09	-	20.08
		5.29	10.39	-	6.22	6.17	-	28.07
		17.39	110.93		10.90	9.34		148.55
Total 2		<b>139.48</b>	<b>166.82</b>		<b>65.40</b>	<b>75.72</b>		<b>447.42</b>
Total 1+2	148.41	244.98	402.01	20.68	315.33	778.33		1,913.49
<b>Total</b>	114.53							114.53
	148.41	244.98	402.01	20.68	315.33	778.33	3.77	1,913.49
<b>Total</b>	<b>262.94</b>	<b>244.98</b>	<b>402.01</b>	<b>20.68</b>	<b>315.33</b>	<b>778.33</b>	<b>3.77</b>	<b>2,028.02</b>

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS

CAPITAL FORMATION  
Analysis by Industry and Type of Asset, 1991

Table 44

(b)

K£ million

	Residential Buildings	Non- Residential Buildings	Construction and Works	Land impro vement and Plantation Development	Transport and Equipment	Machinery and other	Breeding stock and Dairy Cattle	Total
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	115.34	-	-	-	-	-	-	115.34
<b>Monetary Economy</b>								
<b>1. Enterprises and Non-profit Institutions</b>								
Agriculture	-	8.27	10.12	15.60	15.27	41.93	2.58	93.77
Forestry	-	0.59	0.01	-	0.56	47.1	-	2.63
Fishing	-	-	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	0.12	14.04	-	14.16
Manufacturing	-	9.27	0.42	-	45.38	24.284	-	339.81
Building and Construction	-	1.68	26.47	-	5.13	57.38	-	90.63
Electricity and Water	-	0.68	165.57	-	98.0	86.70	-	253.93
Transport ,Storage and Communications	-	31.68	95.37	-	191.94	101.02	-	420.01
Wholesale,Retail Trade, Restaurants and Hotels	-	20.05	9.85	-	2.58	103.14	-	135.61
Finance, Insurance, Real Estate and Business Services	-	33.81	13.82	-	1.80	12.68	-	62.12
Ownership of Dwellings	144.86	-	-	-	-	1.51	-	146.37
	-	3.42	(0.12)	-	1.36	23.57	-	28.23
<b>Total 1</b>	<b>144.86</b>	<b>109.45</b>	<b>321.51</b>	<b>15.60</b>	<b>265.13</b>	<b>728.17</b>	<b>2.58</b>	<b>1,587.31</b>
<b>1. Producers of Government Services:</b>								
Public Administration	-	37.10	69.92	-	31.89	31.35	-	170.26
Education	-	56.32	8.71	-	2.21	12.95	-	80.19
Health	-	14.86	1.74	-	1.86	11.75	-	30.20
Agricultural Services	-	10.60	10.74	-	6.07	90.2	-	30.31
	-	21.55	29.17	-	3.57	5.20	-	59.49
<b>Total 2</b>	<b>-</b>	<b>140.42</b>	<b>120.28</b>	<b>-</b>	<b>45.60</b>	<b>64.18</b>	<b>-</b>	<b>379.47</b>
<b>Total 1 + 2</b>	<b>144.86</b>	<b>249.87</b>	<b>441.79</b>	<b>15.60</b>	<b>310.73</b>	<b>792.34</b>	<b>2.58</b>	<b>1,957.78</b>
<b>Total</b>								
<b>Non-Monetary</b>	<b>115.34</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>115.34</b>
Monetary	144.86	249.87	441.79	15.60	310.73	792.34	2.58	1,957.78
<b>Total</b>	<b>260.20</b>	<b>249.87</b>	<b>441.79</b>	<b>15.60</b>	<b>310.73</b>	<b>792.34</b>	<b>2.58</b>	<b>2,073.12</b>

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS

**CAPITAL FORMATION**  
**Analysis by Industry and Type of Asset, 1992**

Table 44 (c)

K£ million

	Residential Buildings	Non- Residential Buildings	Construction and Works	Land impro vement and Plantation Development	Transport Equipment	Machinary and other	Breeding stock and Dairy Cattle	Total
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	109.14	-	-	-	-	-	-	109.14
<b>Monetary Economy</b>								
<b>1. Enterprises and Non-profit Institutions</b>								
Agriculture	-	3.83	5.85	11.25	14.56	102.63	2.07	137.34
Forestry	-	0.97	4.51	-	0.54	0.38	-	5.42
Fishing	-	-	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	0.12	13.02	-	20.62
Manufacturing	-	7.48	0.19	-	43.24	262.41	-	307.32
Building and Construction	-	1.44	30.73	-	4.89	84.25	-	143.51
Electricity and Water	-	1.47	152.11	-	0.94	54.79	-	209.28
Transport,Storage and Communications	-	31.58	133.75	-	182.92	113.92	-	451.46
Wholesale,Retail Trade, Restaurants and Hotels	-	23.65	8.50	-	2.46	51.82	-	94.36
Finance, Insurance, Real Estate and Business Services	-	20.86	20.10	-	1.72	18.53	-	40.34
Ownership of Dwellings-	120.95	-	-	-	-	3.86	-	125.57
Other Services	-	0.76	0.19	-	1.30	75.56	-	77.05
<b>Total 1</b>	<b>120.95</b>	<b>92.03</b>	<b>355.94</b>	<b>11.25</b>	<b>252.67</b>	<b>781.18</b>	<b>2.07</b>	<b>1,612.26</b>
<b>1. Producers of Government Services:</b>								
Public Administration	-	34.51	85.86	-	30.39	32.33	-	183.09
Health	-	53.40	-	-	2.10	16.52	-	74.26
Agricultural Serviced	-	16.61	4.72	-	1.77	14.10	-	37.19
Other Services	-	20.07	10.24	-	5.78	9.18	-	45.27
<b>Total 2</b>	<b>-</b>	<b>129.79</b>	<b>213.66</b>	<b>-</b>	<b>43.46</b>	<b>80.70</b>	<b>-</b>	<b>467.61</b>
<b>Total 1+2</b>	<b>120.95</b>	<b>221.83</b>	<b>569.60</b>	<b>11.25</b>	<b>296.13</b>	<b>861.88</b>	<b>2.07</b>	<b>2,079.87</b>
<b>Total</b>								
<b>Non-Monetary</b>	<b>109.14</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>109.14</b>
<b>Monetary</b>	<b>120.95</b>	<b>221.83</b>	<b>569.60</b>	<b>11.25</b>	<b>296.13</b>	<b>861.88</b>	<b>2.07</b>	<b>2,079.87</b>
<b>Total</b>	<b>230.09</b>	<b>221.83</b>	<b>569.60</b>	<b>11.25</b>	<b>296.13</b>	<b>861.88</b>	<b>2.07</b>	<b>2,189.01</b>

Source: Central Bureau of Statistics.

**NATIONAL ACCOUNTS**

**CAPITAL FORMATION**

**Analysis by Industry and Type of Asset, 1993\***

<b>Table 44 (d) Kf million</b>	Residential Buildings	Non- Residential Buildings	Construction and Works	Land impro vement and Plantation Development	Transport Equipment	Machinary and other	Breeding stock and Dairy Cattle	Total
<b>Non-Monetary Economy</b>								
Ownership Of Dwellings	135.65	-	-	-	-	-	-	135.65
<b>Monetary Economy</b>								
1. Enterprises and Non-profit Institutions								
Agriculture	-	8.31	9.83	11.79	13.53	107.79	2.09	153.35
Forestry	-	0.70	1.69	-	1.35	1.13	-	4.87
Fishing	-	-	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	1.10	13.61	-	14.71
Manufacturing	-	17.67	4.81	-	37.00	355.46	-	414.94
Building and Construction	-	1.44	30.99	-	3.98	96.52	-	132.94
Electricity and Water	-	1.02	123.74	-	2.35	96.04	-	223.15
Transport,Storage and Communications	-	47.34	420.26	-	206.94	122.59	-	797.12
Wholesale,Retail Trade, Restaurants and Hotels	-	23.21	0.12	-	18.79	143.97	-	186.09
Finance, Insurance, Real Estate and Business Services	-	29.99	25.75	-	10.94	23.23	-	89.91
Ownership of Dwellings	131.14	-	-	-	-	5.43	-	136.57
Other Services	-	7.48	0.02	-	1.62	119.38	-	128.49
<b>Total</b>	<b>131.14</b>	<b>137.15</b>	<b>617.22</b>	<b>11.79</b>	<b>297.61</b>	<b>1,085.14</b>	<b>2.09</b>	<b>2,282.15</b>
<b>1. Producers of Government</b>								
Services:								
Public Administration	-	29.36	72.59	-	32.03	29.13	-	163.11
Education	-	37.05	1.86	-	2.54	8.46	-	49.91
Health	-	11.72	15.74	-	2.15	25.07	-	54.68
Agricultural Services	-	12.67	7.37	-	2.88	13.02	-	35.93
Other Services	-	11.38	53.82	-	4.65	8.02	-	77.87
<b>Total 2</b>	<b>-</b>	<b>102.18</b>	<b>151.37</b>	<b>-</b>	<b>44.25</b>	<b>83.71</b>	<b>-</b>	<b>381.51</b>
<b>Total 1+ 2</b>	<b>131.14</b>	<b>239.34</b>	<b>768.59</b>	<b>11.79</b>	<b>341.86</b>	<b>1,168.85</b>	<b>2.09</b>	<b>2,663.66</b>
<b>Total</b>								
<b>Non-Monetary</b>	135.65	-	-	-	-	-	-	135.65
Monetary	131.14	239.34	768.59	11.79	341.86	1,168.85	2.09	2,663.66
<b>Total</b>	<b>266.80</b>	<b>239.34</b>	<b>768.59</b>	<b>11.79</b>	<b>341.86</b>	<b>1,168.85</b>	<b>2.09</b>	<b>2,799.31</b>

Source: Central Bureau of Statistics

\* Provisional.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1990 ACTUALS (AT CONSTANT PRICES 1982= 100)**

Table 45 (a)

K£million

<b>Producers of Government Services</b>	<b>Residential Buildings</b>	<b>Non Residential Buildings</b>	<b>Construction and Works</b>	<b>Transport Equipment</b>	<b>Plant and Machinery</b>	<b>Total</b>
Public Administration	-	17.51	14.57	15.03	15.12	62.23
Education	-	27.19	4.11	0.90	4.22	36.42
Health	-	4.38	1.54	0.38	1.79	8.08
Agricultural Services			4.62	2.10	2.16	11.11
Other services	-	7.31	49.30	3.68	3.27	63.57
<b>Total</b>	-	58.61	74.14	22.09	26.56	181.41
<b>Enterprises and Non-profit Institutions</b>						
Agriculture	-	0.88	0.59	5.22	1.14	7.85
Forestry	-	0.04	0.02	0.13	0.35	0.55
Fishing	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	-	-
Manufacturing	-	0.46	0.43	0.84	3.69	5.42
Building and Construction		0.40	5.32	0.25	0.86	6.83
Electricity and Water	-	0.84	66.44	3.39	2.64	73.32
Transport ,storage and communications		7.49	5.65	12.54	26.98	52.66
Wholesale, Retail Trade, Restaurant and Hotels	-	0.04	2.32	0.09	0.29	2.74
<b>Finance,Insurance, Real Estate and Business Services</b>						
Business Services	-	10.26	2.84	0.68	0.96	14.74
Ownership of Dwellings	40.22	-	-	-	-	40.22
Other Services	-	0.07	0.03	-	0.52	0.62
<b>Total</b>	40.22	20.47	83.64	23.15	37.43	204.96
<b>Total</b>	40.22	79.08	157.78	45.24	64.00	386.37

Source: Central Bureau of Statistics.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1991 ACTUALS (AT CONSTANT PRICES 1982= 100)**

<b>Table 45</b>	<b>(b)</b>					<b>K£million</b>
	<b>Residential Buildings</b>	<b>Non Residential Buildings</b>	<b>Construction and Works</b>	<b>Transport Equipment</b>	<b>Plant and Machinery</b>	<b>Total</b>
Producers of Government Services						
Public Administration	-	14.38	29.25	8.71	10.42	62.76
Education	-	21.83	3.65	0.60	4.30	30.38
Health	-	5.76	0.73	0.51	3.90	10.90
Agricultural Services	-	4.11	4.49	1.66	0.96	11.22
Other services	-	8.35	12.21	0.98	1.73	23.26
<b>Total</b>		<b>54.43</b>	<b>50.33</b>	<b>12.46</b>	<b>21.32</b>	<b>138.53</b>
Enterprises and Nun-Profit Institutions						
Agriculture	-	0.05	0.04	1.25	0.29	1.65
Forestry	-	0.23	-	0.15	0.49	0.88
Fishing	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	-	-
Manufacturing	-	0.55	0.14	0.83	2.73	4.24
Building and Construction	-	0.48	11.03	-	0.04	11.48
Electricity and Water	-	0.05	69.28	0.23	1.06	70.62
Transport, storage and communications	-	11.33	33.69	7.40	32.54	84.95
Wholesale, Retail Trade, Restaurant and Hotels	-	3.17	0.04	0.24	1.65	5.10
Finance, Insurance, Real Estate and Business Services	-	8.51	5.57	0.46	2.08	16.61
Ownership of Dwellings	29.51	-	-	-	-	29.51
Other Services		0.10	0.05	-	0.25	0.30
<b>Total</b>	<b>29.51</b>	<b>23.48</b>	<b>119.73</b>	<b>10.56</b>	<b>41.03</b>	<b>224.34</b>
<b>Total</b>	<b>29.51</b>	<b>77.91</b>	<b>170.06</b>	<b>23.02</b>	<b>62.35</b>	<b>362.88</b>

Source: Central Bureau of Statistics.

**NATIONAL ACCOUNTS**  
**CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL**  
**FORMATION BY INDUSTRY AND TYPE**  
**OF ASSET, 1992 ACTUALS (AT CONSTANT PRICES 1982= 100)**

**Table 45 (c)**

**K£million**

	<b>Residential Buildings</b>	<b>Non Residential Buildings</b>	<b>Construction and Works</b>	<b>Transport Equipment</b>	<b>Plant and Machinery</b>	<b>Total</b>
<b>Producers of Government Services</b>						
Public Administration	-	11.10	32.04	7.62	10.23	60.99
Education		17.17	6.83	0.53	5.23	23.76
Health	-	5.34	1.76	0.44	4.46	12.00
Agricultural Services	-	6.45	3.82	1.45	2.91	14.63
Other services	-	1.68	41.28	0.85	2.71	46.52
<b>Total</b>	-	<b>41.74</b>	<b>79.73</b>	<b>10.89</b>	<b>25.54</b>	<b>157.90</b>
<b>Enterprises and Noil-Profit Institutions</b>						
Agriculture	-	0.10	0.18	1.09	1.53	2.90
Forestry	-	0.31	1.68	0.14	0.12	
Fishing	-		-	-	-	-
Mining and Quarrying	-		-	-	-	-
Manufacturing	-	0.30	0.04	0.73	1.12	2.19
Building and Construction	-	0.44	11.47	0.20	2.01	14.12
Electricity and Water	-	0.47	56.76	-	1.13	58.36
Transport,storage and communications	-	5.93	45.48	0.21	1.39	53.01
Wholesale. Retail Trade, Restaurant and Hotels	-	0.22	0.44	6.47	2.67	9.80
Finance,Insurance, Real Estate and Business Services		4.72	6.05	0.40	4.55	15.72
Ownership of Dwellings	16.43	0.00	0.00	-	-	16.43
Other Services	-	-	0.07	-	0.01	0.08
<b>Total</b>	<b>16.43</b>	<b>12.49</b>	<b>122.17</b>	<b>9.23</b>	<b>14.51</b>	<b>174.83</b>
<b>Total</b>	<b>16.43</b>	<b>54.23</b>	<b>201.90</b>	<b>20.12</b>	<b>40.05</b>	<b>332.73</b>

Source: Central Bureau of Statistics.

NATIONAL ACCOUNTS  
CONTRIBUTION OF THE PUBLIC SECTOR TO CAPITAL  
FORMATION BY INDUSTRY AND TYPE  
OF ASSET, 1993 ACTUALS (AT CONSTANT PRICES 1982= 100)

Table 45 (d)

	K&million					
	Residential Buildings	Non Residential Buildings	Construction and Works	Transport Equipment	Plant and Machinery	Total
<b>Producers of Government Services</b>						
Public Administration	-	5.83	19.31	6.24	7.51	38.88
Education	-	7.35	0.49	0.50	2.18	10.52
Health	-	2.33	4.19	0.42	6.48	13.41
Agricultural Services	-	2.51	1.96	0.56	3.36	8.39
Other services	-	2.26	14.31	0.91	2.07	19.55
<b>Total</b>	-	<b>20.27</b>	<b>40.26</b>	<b>8.63</b>	<b>21.60</b>	<b>90.75</b>
<b>Enterprises and Non-profit Institutions</b>						
Agriculture	-	0.28	0.13	0.86	0.43	1.70
Forestry	-	0.14	0.45	0.26	0.29	1.14
Fishing	-	-	-			
Mining and Quarrying	-					
Manufacturing	-	0.26	0.49	0.03	2.69	3.47
Building and Construction	-	0.29	8.13	0.00	2.17	10.59
Electricity and Water	-	0.20	32.09	0.42	0.94	33.66
Transport, storage and communications	-	9.02	77.27	7.74	25.20	119.23
Wholesale, Retail Trade, Restaurant and Hotels	-	3.44	0.01	0.07	0.38	3.89
Finance, Insurance, Real Estate and Business Services	-	5.95	4.09	0.42	2.84	13.30
Ownership of Dwellings	19.12	0.00	0.00	0.00	0.00	19.12
Other Services	0.00	0.04	0.01	0.00	0.00	0.05
<b>Total</b>	<b>19.12</b>	<b>19.62</b>	<b>122.67</b>	<b>9.80</b>	<b>34.93</b>	<b>206.13</b>
<b>Total</b>	<b>19.12</b>	<b>39.89</b>	<b>162.93</b>	<b>18.43</b>	<b>56.52</b>	<b>296.89</b>

Source: Central Bureau of Statistics



**BALANCE OF PAYMENTS  
KENYA BALANCE OF PAYMENTS 1990-1991**

**Table -16 (a)**

**K£million**

	1990*			1991*		
	Debits/ Assels	Credits/ Liabilities	Net	Debits/ Assets	Credits/ Liabilities	Net
<b>A Current Account</b>						
1. Merchandise (f.o.b.)	2,297.61	1,157.75	Dr 1,139.86	2,334.94	1,449.44	Dr. 885.50
2. Shipment	367.83	58.37	Dr 309.46	373.81	66.77	Dr. 307.04
3. Other Transportation	122.13	322.83	200.70	162.75	442.37	<b>279.62</b>
4. Foreign Travel	43.86	533.30	489.44	33.06	593.80	560.74
5. International Investment Income		5.30	Dr 424.79	593.15	7.90	Dr. 585.25
6. Other goods,Services and income -Government	116.88	417.80	300.92	124.95	378.33	253.38
7. Other goods,Services and income -Private	155.64	63.44	Dr 92.20	183.43	92.20	Dr. 91.23
8. Unrequited transfers:-Government	6.03	243.03	237.00	6.35	287.65	281.30
9. Unrequited transfers -Private	58.07	250.47	192.40	64.43	263.00	198.57
<b>Total Current Account</b>	<b>3,648.14</b>	<b>3,052.29</b>	<b>Dr. 595.85</b>	<b>3,876.87</b>	<b>3,581.46</b>	<b>Dr. 295.41</b>
<b>Of which;Visible Balance</b>	<b>2,297.61</b>	<b>1,157.75</b>	<b>Dr. 1,139.86</b>	<b>2,334.94</b>	<b>1,449.44</b>	<b>Dr. 885.50</b>
<b>Invisible Balance</b>	<b>1350.53</b>	<b>1,894.54</b>	<b>544.01</b>	<b>154.93</b>	<b>2,132.02</b>	<b>590.09</b>
<b>B Capital Account</b>						
10. Government Long-term	-	105.13	105.3	-	115.30	115.30
11. Private Long-term	3.26	81.18	77.92	6.05	59.59	53.54
12. Parastatals Long-term	-	72.64	72.64	-	19.25	19.25
13. Short-term						
13.1 Government	-	-	-	-	-	-
13.2 Parastatals	-	3.00	3.00	-	Dr 46.05	Dr 46.05
13.3 Private	-	167.70	167.70	-	22.35	22.35
<b>Total Capital Account</b>	<b>3.26</b>	<b>429.65</b>	<b>426.39</b>	<b>6.05</b>	<b>170.44</b>	<b>164.39</b>
<b>C. Errors and Omissions</b>	-	-	<b>0.52</b>	-	-	<b>-12.27</b>
<b>D. Overall Balance</b>	-	-	<b>Dr. 168.94</b>	-	-	<b>Dr. 143.29</b>
<b>E. Monetary Movements</b>						
14 Change in reserves**						
14.1 Change in foreign exchange holding	Cr. 34.10	-	34.10	Cr. 64.98	-	64.98
14.2 Special Drawing Rights	-	-	-	-	11.24	11.24
14.3 Deposit Money Banks	8.94	-	Dr 8.94	16.10	Dr. -15.46	Dr 31.56
15. Transactions with IMF	-	117.00	117.00	3.71	120.52	116.81
16. Change in Other Liabilities	-	<b>26.78</b>	<b>26.78</b>	-	Dr. 18.18	Dr. 18.18
<b>Total Monetary Movements</b>	<b>Cr. 25.16</b>	<b>143.78</b>	<b>168.94</b>	<b>Cr. 45.17</b>	<b>98.12</b>	<b>143.29</b>

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

**BALANCE OF PAYMENTS**  
**KENYA BALANCE OF PAYMENTS, 1992 - 1993**

**Table 46 (b)**

**K£million**

	1992			1993*		
	Debits/ Assets	Credits/ Liabilities	Net	Debits/ Assets	Credits/ Liabilities	Net
<b>A Current Account</b>						
1. Merchandise (f.o.b)	2,568.51	1,617.31	Dr 951.20	4,329.16	3,438.32	Dr. 890.84
2. Shipment	411.20	88.48	Dr 322.72	693.07	188.72	Dr. 504.35
3. Other Transportation	168.23	474.64	306.41	339.13	800.52	461.39
4. Foreign Travel	46.06	712.71	666.65	138.91	1,222.40	1,083.49
5. International Investment Income	573.40	2.75	Dr 570.65	1,137.51	9.70	Dr 1,127.81
6. Other goods, Services and income -Government	124.83	473.30	348.47	203.38	877.97	674.59
7. Other goods, Services and income -Private	187.26	97.93	Dr 89.33	325.73	217.98	Dr 107.75
8. Unrequited transfers -Government	7.30	352.40	345.10	7.65	280.10	272.45
9. Unrequited transfers:-Private	305.01	415.00	109.99	176.25	602.90	426.65
<b>Total Current Account</b>	<b>4,391.80</b>	<b>4,234.52</b>	<b>Dr. 157.28</b>	<b>7,350.79</b>	<b>7,638.61</b>	<b>287.82</b>
<b>Of which: Visible Balance</b>	<b>2,568.51</b>	<b>1,617.31</b>	<b>Dr. 951.20</b>	<b>4,329.16</b>	<b>3,438.32</b>	<b>Dr. 890.84</b>
<b>Invisible Balance</b>	<b>1,823.29</b>	<b>2,617.21</b>	<b>793.92</b>	<b>3,021.63</b>	<b>4,200.29</b>	<b>1,178.66</b>
<b>B Capital Account</b>						
10. Government Long-term		Dr 104.35	Dr 104.35		442.69	442.69
11. Private Long-term	5.11	Dr 19.52	Dr 24.63	0.10	Dr 25.54	Dr 25.64
12. Parastatals Long-term		Dr 132.15	Dr 132.15		Dr 286.50	Dr 286.50
13. Short-term						
13.1 Government		Dr 6.90	Dr 6.90			
13.2 Parastatals						
13.3 Private					-	-
<b>Total Capital Account</b>	<b>5.11</b>	<b>Dr. 262.92</b>	<b>Dr 268.03</b>	<b>0.10</b>	<b>987.48</b>	<b>987.38</b>
<b>C Errors and Omissions</b>	-	-	<b>Dr 7.71</b>	-	-	<b>8.90</b>
<b>D Overall Balance</b>	-	-	<b>Dr. 433.02</b>	-	-	<b>1,284.10</b>
<b>E. Monetary Movements</b>						
14. Change in reserves**						
14.1 Change in foreign exchange holding . . .	44.89	591.40	546.51	1,384.36	278.90	Dr 1,105.46
14.2 Special Drawing Rights		18.03	18.03		81.83	81.83
14.3 Deposit Money Banks	189.33	22.28	Dr 167.05	901.02	Dr 73.54	Dr 827.48
15. Transactions with IMF	5.95	41.65	35.70	27.08	593.12	566.04
16. Change in Other Liabilities	0.17		Dr 0.17		Dr 0.97	0.97
<b>Total Monetary Movements</b>	<b>240.34</b>	<b>673.36</b>	<b>433.02</b>	<b>2,312.46</b>	<b>1,028.36</b>	<b>Dr 1,284.00</b>

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

## BALANCE OF PAYMENTS

BALANCE OF PAYMENTS  
Total Net Credits, 1986 - 1993

Table 47

K&amp;million

	1986	1987	1988	1989	1990	1991	1992 +	1993
<b>A. Current Account</b>								
1. Merchandise (f.o.b.)	Dr. 230.69	Dr. 587.41	Dr. 696.36	Dr. 1,066.97	Dr. 1,139.86	Dr. 885.50	Dr. 951.20	Dr. 890.84
2. Shipment	Dr. 159.19	Dr. 182.33	Dr. 215.34	Dr. 277.09	Dr. 309.46	Dr. 307.04	Dr. 322.72	Dr. 504.35
3. Other Transportation	92.24	113.25	22.43	141.88	200.70	279.62	306.41	461.39
4. Travel		272.05	328.91	404.47	489.44	560.74	666.65	1,083.49
5. International Investment Income	Dr. 193.04	Dr. 29.38	Dr. 297.60	Dr. 335.67	Dr. 424.79	Dr. 585.25	Dr. 570.65	Dr. 1,127.81
6. Other goods, Services and income -Government	92.36	71.58	105.86	199.58	300.92	253.38	348.47	674.59
7. Other goods, Services and income: -Private	Dr. 28.89	Dr. 40.91	Dr. 57.96	Dr. 63.94	Dr. 92.20	Dr. 91.23	Dr. 89.33	Dr. 107.75
8. Unrequited transfers: -Government	120.66	117.30	228.06	289.10	237.00	281.30	345.10	272.45
9. Unrequited transfers: Private	47.19	59.25	78.99	104.44	192.40	198.57	109.99	426.65
<b>Total Current Account</b>	<b>Dr. 31.06</b>	<b>Dr. 406.56</b>	<b>Dr. 403.01</b>	<b>Dr. 604.20</b>	<b>Dr. 595.85</b>	<b>Dr. 295.41</b>	<b>Dr. 157.28</b>	<b>287.82</b>
<b>Of which: Visible Balance</b>	<b>Dr. 230.69</b>	<b>Dr. 587.41</b>	<b>Dr. 696.36</b>	<b>Dr. 1,066.97</b>	<b>Dr. 1,139.86</b>	<b>Dr. 885.50</b>	<b>Dr. 951.20</b>	<b>Dr. 890.84</b>
<b>Invisible Balance</b>	<b>199.63</b>	<b>180.81</b>	<b>293.35</b>	<b>462.77</b>	<b>544.01</b>	<b>590.09</b>	<b>793.92</b>	<b>1,178.66</b>
<b>B. Capital Account</b>								
10. Government Long-term	3.75	162.25	256.43	389.55	105.13	115.30	Dr. 104.35	442.69
11. Private Long-term	25.23	37.04	Dr. 17.28	70.79	77.92	53.54	Dr. 24.63	Dr. 25.64
12. Parastatals Long-term	56.31	61.57	39.38	166.89	72.64	19.25	Dr. 132.15	Dr. 286.50
13. Short-term								
13.1 Government	Dr. 6.10	15.40	6.15	31.30	-	-	Dr. 6.90	
13.2 Parastatals	12.63	2.25	-	-	3.00	Dr. 46.05	-	
13.3 Private	10.37	33.16	41.40	22.87	167.70	22.35		856.83
<b>Total Capital Account</b>	<b>102.19</b>	<b>307.17</b>	<b>326.08</b>	<b>681.40</b>	<b>426.39</b>	<b>164.39</b>	<b>Dr. 268.03</b>	<b>987.38</b>
<b>C. Errors and Omissions</b>	1.87	Dr. 4.98	9.22	3.32	0.52	Dr. 12.27	Dr. 7.71	8.90
<b>D. Overall Balance</b>	73.00	Dr. 104.37	Dr. 67.71	80.52	Dr. 168.94	Dr. 143.29	Dr. 433.02	1,284.10
<b>E. Monetary Movements</b>								
14. Change in reserves**								
14.1 Change in foreign exchange holding	Dr. 15.10	120.62	Dr. 43.09	86.96	34.10	64.98	546.51	Dr. 1,103.46
14.2 Special Drawing Rights	3.20	-	-	-	-	11.24	18.03	81.83
14.3 Deposit Money Banks	Dr. 2.90	34.64	Dr. 5.42	Dr. 27.19	Dr. 8.94	Dr. 31.56	Dr. 167.05	Dr. 827.48
15. Transactions with IMF	Dr. 54.40	Dr. 54.02	109.54	20.89	117.00	116.81	35.70	566.04
16. Change in Other Liabilities	Dr. 3.80	3.13	6.68	12.74	26.78	Dr. 18.18	Dr. 0.17	0.97
<b>Total Monetary Movements</b>	<b>Dr. 73.00</b>	<b>104.37</b>	<b>67.71</b>	<b>Dr. 80.52</b>	<b>168.94</b>	<b>143.29</b>	<b>433.02</b>	<b>Dr. 1,284.10</b>

\* Provisional

\*\* Reserves are now defined to include Commercial Banks foreign assets

+ Revised

# EXTERNAL TRADE

## Notes and Definitions

1. General - All trade between Kenya and other countries is defined as "external". This trade is classified under the headings of Direct Imports, Domestic Exports, and Re-exports.

2. S.I.T.C - The United Nations' Standard International Trade classification revised and modified to cater for Kenya's needs has been used since January 1964. In June 1989 the S.I.T.C. was revised again and all classifications since June 16<sup>th</sup> 1989 have been based on those revisions (known as S.I.T.C. Rev. 3). In general the classifications are comparable, but cases where comparison is difficult are indicated in the tables.

3. Direct Imports - These are defined as goods directly imported into Kenya for use for warehousing. Direct Imports include Government imports and goods subsequently re-exported. The "Net Imports" concept applies to all statistics prior to 1972.

#### **4. Imports for Home Use: Imports for home use mean goods:-**

- (i) which on importation are cleared through Customs, plus
- (ii) goods released by Customs from bonded warehouses and
- (iii) goods entered into manufacturing plants, less
- (vi) nationalized re-exports, that is, re-export of goods originally cleared for home use but subsequently re-exported.

In some cases transfers of goods imported in a previous year, or goods transferred at a higher value than when originally imported, or transfers of goods initially imported by parcel post, may distort the relationship between quantity and value, or a value out of proportion to the quantity.

5. Valuation of Imports - Direct Imports are valued at c.i.f. port or place of entry into Kenya; customs duty and internal handling charges are excluded.

6. Country of Origin - The country in which the goods were grown or produced; in the case of manufactured goods, the country in which the manufacturing process was substantially completed. When the country of origin cannot be determined the goods are shown as originating in the country from which they were consigned. From 1976 imports are classified as originating from the country of last consignment.

7. Government Imports - These includes goods for the use of Kenya Government and Corporations (Railways, Harbours Posts and Telecommunications and Airways - the imports of the latter being classified as commercial imports). In the years before 1965, this concept included both goods imported directly and goods cleared from bonded warehouses. From 1965 onwards the latter is excluded.

8. Domestic Exports - These are defined as Kenya produce and manufactures exported to other countries or sold as aircrafts, or ships' stores. From 1976 exports and re-exports are classified as destined to the country of consignment except where such goods are consigned via another country.

9. Re-exports - These consist of imported goods re-exported in the same form to other countries or as aircrafts' or ships' stores.

10. Valuation of Domestic Exports and Re-exports - These are valued of f.o.b. ship or aircraft; the value includes any Kenya cess levy or export tax levied on the goods.

11. Country of Destination - The country to which the goods are finally sent, as far as is known at the time of export.

12. Preferential Trade Area - These figures relate to trade between the Eastern and Southern Africa Trade Areas. The figures are not comprehensive because goods can quite easily cross internal borders without Customs forms being completed but the value of goods traded in this manner is thought to be only a small proportion of the recorded trade.

13. Specie and Currency Notes - This item is included at its intrinsic value as base metal and paper respectively.

14. Gold - Import and export of gold is included in the external trade statistics.

15. Parcel post Imports - Up to 1970 no imports by parcel post were analysed by article. From 1971 onwards, commercial imports by parcel post have been assigned to their S.I.T.C. code.

16. Trade Indices - A Paascherized-Laspeyre formula has been used and 1982 taken as the base year. Indices have been computed for Direct Imports and Total Exports.

17. Exclusions - Travellers' samples, passengers' baggage, motor vehicles moved on a triptyque or carnet de passage de douane, naval and military stores, duty free goods with a value of less than Sh. 1,000 moved by air freight, goods in transit to neighbouring countries outside Kenya, diplomatic goods imported and exports by parcel post are excluded from the trade statistics.

18. Petroleum Products - All values and quantities given for petroleum products exclude any by products, such as lubricating oils and greases.

19. Further Information - More detailed definitions and notes on trade are contained in the Annual Trade Report of Kenya, published by the Customs and Excise Department.

## TRADE

## VISIBLE BALANCE AND VOLUME OF TRADE

Total External Trade 1985 - 1993

Table 48 (a)		K£'000							
Type of Trade	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Exports</b>									
Domestic	785,098	957,970	753,413	917,719	999,842	1,232,360	1,611,179	1,708,085	3,625,207
Re-exports	26,334	28,878	36,452	34,161	19,901	11,650	18,288	34,183	53,040
<b>Total</b>	<b>811,432</b>	<b>986,848</b>	<b>789,865</b>	<b>951,879</b>	<b>1,019,743</b>	<b>1,244,010</b>	<b>1,629,466</b>	<b>1,742,268</b>	<b>3,678,247</b>
<b>Imports</b>									
Commercial	1,153,978	1,276,026	1,346,326	1,654,324	2,097,267	2,397,548	2,500,911	2,828,853	4,845,061
Government	42,022	61,867	84,555	110,821	141,704	148,082	145,002	126,010	211,358
<b>Total</b>	<b>1,196,000</b>	<b>1,337,893</b>	<b>1,430,881</b>	<b>1,765,145</b>	<b>2,238,971</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,419</b>
Visible Balance	-384,568	-351,045	-641,017	-813,266	-1,219,228	-1,301,620	-1,016,447	-1,212,595	-1,378,172
Volume	2,007,432	2,324,741	2,220,746	2,717,024	3,258,714	3,789,640	4,275,379	4,697,131	8,734,666

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Table 48 (b)		K£'000							
Type of Trade	Preferential Trade Area, 1985-1993								
Type of Trade	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Exports</b>									
Domestic	135,718	150,971	140,295	168,396	149,526	191,319	263,074	338,245	943,748
Re-exports	9,546	8,808	16,796	10,659	7,601	7,556	8,937	13,102	34,335
<b>Total</b>	<b>145,264</b>	<b>159,779</b>	<b>157,091</b>	<b>179,055</b>	<b>157,127</b>	<b>198,875</b>	<b>272,011</b>	<b>351,347</b>	<b>978,083</b>
<b>Imports</b>	<b>24,604</b>	<b>34,227</b>	<b>35,235</b>	<b>47,254</b>	<b>59,719</b>	<b>69,940</b>	<b>57,718</b>	<b>81,171</b>	<b>114,208</b>
Visible Balance	+ 120,660	+ 125,552	+ 121,856	+ 131,801	+97,408	+ 128,935	+214,293	+270,176	+ 863,875
Volume	169,868	194,006	192,326	226,309	216,846	268,815	329,729	432,518	1,092,291

Source: Annual Trade Report-Customs and Excise Department.

## TRADE

**VISIBLE BALANCE OF TOTAL TRADE**  
**By Geographical Area and Country, 1991 - 1993**

**Table 49** **K£'000**

Geographical Area and Country	1991			1992			1993		
	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance
	Western Europe								
E.E.C.									
United Kingdom	266,883	430,332	-163,449	319,217	338,374	-191,157	590,183	602,384	-12,201
West Germany	123,542	228,991	-105,449	113,318	199,664	86,346	267,780	361,515	-93,735
Netherlands	66,775	60,432	6,343	70,936	75,226	4,290	145,695	123,160	22,535
France	40,354	150,706	-110,352	46,227	154,952	-108,725	72,928	212,450	-139,522
Eire	12,967	1,186	11,781	13,996	5,304	10,492	20,736	9,651	11,085
Italy	39,201	91,919	-52,718	55,508	87,835	-32,327	66,228	228,089	-161,861
Denmark	4,084	23,946	-19,862	4,154	23,044	18,890	7,175	41,871	-34,696
Belgium									
Luxemburg	36,337	89,950	-53,613	36,166	84,950	-48,784	86,000	125,134	-39,134
Norway	3,477	14,215	-10,738	1,949	15,704	-13,755	1,655	17,270	-15,615
Sweden	23,888	33,185	-9,297	22,031	21,515	516	62,047	35,637	26,410
Spain		20,352	11,900	20,753	22,519	-1,766	47,414	35,214	12,200
Greece	4,106	10,232	-6,126	4,703	890	3,813	8,177	2,278	5,899
Rest*	115,521	66,979	48,542	35,720	92,062	-56,342	75,405	128,924	-53,519
<b>Total</b>	<b>769,387</b>	<b>1,222,425</b>	<b>-453,038</b>	<b>744,678</b>	<b>1,122,039</b>	<b>-375,571</b>	<b>1,451,423</b>	<b>1,923,577</b>	<b>-472,154</b>
Eastern Europe									
U.S.S.R.	62	877	815	37	1,824	-1,787	3,569	11,962	-8,393
East Germany	49	47			39	-39			
Yugoslavia	1,211	2,434	-1,223	481	3,188	-2,707	986	4,609	3,623
Czechoslovakia	362	6,309	-5,947	16	3,346	-3,330	120	2,708	-2,588
Rest**	1,239	14,428	-13,189	431	9,782	-9,351	1,970	19,347	-17,377
<b>Total</b>	<b>2,923</b>	<b>24,095</b>	<b>-21,172</b>	<b>965</b>	<b>18,179</b>	<b>-17,214</b>	<b>6,645</b>	<b>38,626</b>	<b>-31,981</b>
North and South America									
U.S.A.	57,830	132,062	-74,232	63,295	243,428	-180,133	137,182	293,402	-156,220
Central and									
Canada		25,183	-22,063	611	58,041	-57,430	2,796	61,147	-58,351
<b>Total</b>	<b>10,325</b>	<b>24,408</b>	<b>-14,083</b>	<b>11,495</b>	<b>21,300</b>	<b>-9,805</b>	<b>29,810</b>	<b>40,170</b>	<b>-10,360</b>
<b>Total</b>	<b>21,275</b>	<b>181,653</b>	<b>-110,378</b>	<b>75,401</b>	<b>322,769</b>	<b>-247,368</b>	<b>169,788</b>	<b>394,719</b>	<b>-224,931</b>
Africa									
Uganda	107,250	2,652	104,598	122,844	7,765	115,079	334,562	15,985	318,577
Tanzania	54,126	11,286	42,840	80,985	14,448	66,537	270,477	24,440	246,037
Zaire	16,251	3,177	13,074	13,086	1,189	11,897	28,760	3,328	25,432
Rwanda	29,347	59	29,288	22,468	30	22,438	68,217	115	68,102
Burundi	14,548	139	14,409	10,874	1,104	9,770	22,294	2,305	19,989
Somalia	17,554	69	17,485	49,124	226	48,898	117,543	48	117,495
Sudan	28,848	83	28,765	20,382	2,531	17,851	82,320	3	82,317
Zambia	4,023	11,034	-7,011	5,763	15,647	-9,884	8,516	17,642	-9,126
Malawi	2,425	217	2,208	2,421	54	2,367	6,295	2,500	3,795
Rest***	6,258	2,585	3,673	9,847	1,624	82,223	27,731	8,822	18,909
<b>Total</b>	<b>99,656</b>	<b>47,712</b>	<b>51,944</b>	<b>131,698</b>	<b>49,447</b>	<b>82,251</b>	<b>271,148</b>	<b>46,441</b>	<b>224,707</b>
<b>Total</b>	<b>380,286</b>	<b>79,013</b>	<b>301,273</b>	<b>469,492</b>	<b>94,065</b>	<b>375,427</b>	<b>1,237,863</b>	<b>121,629</b>	<b>1,116,234</b>

## TRADE

## VISIBLE BALANCE OF TOTAL TRADE

By Geographical Area and Country, 1991 - 1993

Table 49 - (cont.)

K£'000

Geographical Area and Country	1991			1992			1993		
	Exports and Re-exports	Imports	Visible- Balance	Exports and Re-exports	Imports	Visible Balance	Exports and Re-exports	Imports	Visible Balance
<b>Middle East</b>									
United Arab Emirates	5,040	328,838	-323,798	4,697	482,082	-477,385	16,011	759,067	-743,056
Kuwait	671		671	1,858	8	1,850	1,419	228	1,191
Iran	5,006	39,837	-34,831	819	53,156	-52,337	19	61,891	-61,872
Saudi Arabia	11,038	133,026	-121,988	11,908	71,515	-59,607	26,280	233,846	-207,566
Bahrain	1,485	334	1,151	2,591	6,387	-3,796	2,784	23,830	-21,046
Israel	14,777	22,821	8,044	18,692	26,715	-8,023	31,423	58,714	-27,291
Rest +	8,832	3,482	5,350	9,993	4,733	5,260	27,026	14,463	-12,563
<b>Total</b>	<b>46,849</b>	<b>528,338</b>	<b>-481,489</b>	<b>50,558</b>	<b>644,596</b>	<b>-594,038</b>	<b>104,962</b>	<b>1,152,039</b>	<b>-1,047,077</b>
<b>Far East and Australia</b>									
Australia	6,836	9,748	-2,912	6,629	10,533	-3,904	12,832	12,844	-12
Hong Kong	3,518	12,771	-9,253	5,115	11,598	-6,483	7,457	25,664	-18,207
Japan	15,847	303,553	-287,706	23,770	278,494	-254,724	33,388	383,005	-349,617
India	9,066	50,354	41,288	11,253	85,554	-74,301	29,571	136,475	-106,904
Malaysia	7,157	88,540	-81,383	3,366	106,784	-103,418	9,491	110,892	-101,401
New Zealand	1,389	197	1,192	1,225	974	251	3,495	439	3,056
Pakistan	102,739	24,844	77,895	139,004	26,692	112,312	255,513	18,943	236,570
China (Mainland)	1,119	24,853	-23,734	3,131	29,362	-26,231	4,009	68,689	-64,680
Rest + +	28,600	83,028	-54,428	43,985	126,936	-82,951	94,631	196,463	-97,832
<b>Total</b>	<b>176,271</b>	<b>597,888</b>	<b>-421,617</b>	<b>237,478</b>	<b>676,927</b>	<b>-439,449</b>	<b>450,387</b>	<b>949,414</b>	<b>-499,027</b>
All Other Countries + + +	2,212	12,501	-10,289	10,000	78,078	68,078	60,107	476,415	-416,308
Ship Stores	180,262		180,262	153,696		-153,696	197,072		197,072
Parcels Post and Special Transactions						-			-
<b>Total</b>	<b>1,629,466</b>	<b>2,645,913</b>	<b>-1,016,447</b>	<b>1,742,268</b>	<b>2,954,863</b>	<b>-1,212,595</b>	<b>3,678,247</b>	<b>5,056,419</b>	<b>-1,378,172</b>

Source: Annual Trade Report Customs and Excise Department

\*Rest of Western Europe.

\*\*Rest of Eastern Europe.

\*\*\*Rest of Africa.

+ Rest of Middle East

+ + Rest Of Far East And Australasia

+ + + Other Countries N.E.S.



## TRADE

**DOMESTIC EXPORTS**  
Principal Commodities, 1985 - 1993  
(a) value

Table 50 (a)

	K£'000								
Commodity	1985	1986*	1987	1988	1989	1990	1991	1992	1993
<b>Food Beverages and Tobacco</b>									
Live animals, chiefly for food*	1,392	2,595	1,801	1,523	3,808	2,803	1,931	2,792	6,719
Meat and meat preparations-total	6,856	1,589	216	186	1,273	5,583	4,270	2,097	5,598
Tinned meat and preparations	6,504	1,429	25	13	1,013	-	-	-	-
Bacon	22	17	27	7	11	5	25	7	183
Other	330	143	164	166	249	5,578	4,245	2,090	5,415
Milk and cream	163	444	904	1,983	1,555	607	328	956	5,833
Butter and ghee	458	627	518	337	618	672	82	186	297
Eggs	45	51	57	47	40	46	57	124	236
Fish and preparations	1,102	2,509	5,637	8,938	14,600	30,824	37,965	42,105	86,393
Maize, unmilled	1,241	14,663	19,459	21,668	15,566	20,667	4,804	757	304
Meal and Flour of wheat	9	11	15	10	18	10	19	357	603
Fruit and Vegetables-total	52,970	66,148	77,134	94,784	90,968	128,027	143,825	158,133	269,580
Cashew nuts	1,551	320	225	801	1,160	243	7,319	738	428
Pineapples, tinned	24,396	24,204	25,768	25,071	37,066	43,400	56,683	56,919	96,758
Beans, peas and lentils	629	6,744	13,410	12,019	1,707	14,367	6,642	958	1,348
Other	26,396	34,880	37,731	56,893	51,035	70,017	73,181	99,518	171,046
Coffee, not roasted	230,623	388,486	194,569	244,547	203,813	220,996	218,428	206,339	551,510
Tea	191,657	172,789	163,366	185,263	271,899	314,505	381,630	474,908	933,659
Feeding stuffs for animals	597	1,095	644	619	1,122	751	3,349	2,011	2,701
Other	2,772	3,920	4,120	5,250	6,420	28,021	12,653	19,468	40,710
Beverages and Tobacco	6,390	9,809	6,423	5,724	7,158	13,562	16,849	35,286	103,692
<b>Total</b>	<b>496,275</b>	<b>667,737</b>	<b>474,953</b>	<b>570,877</b>	<b>618,858</b>	<b>772,659</b>	<b>830,459</b>	<b>945,519</b>	<b>2,008,220</b>
<b>Basic Materials, Mineral Fuels and Lubricants</b>									
Hides and Skins, undressed	9,989	12,611	16,874	26,102	13,583	1,186	634	944	6,016
Oil seeds and oil nuts	1,426	795	1,125	1,842	1,515	1,804	2,325	2,259	3,074
Timber (rough or simply worked)	149	149	7	9	17	278	314	607	1,400
Wool, raw		1,234	1,472	1,938	1,275	-	11	1,187	750
Cotton, raw	1,975	548	50	1	-	-	-	-	-
Sisal Fibre and tow	14,429	10,943	9,884	11,922	16,225	18,941	17,665	17,439	36,281
Metal Scrap	893	1,500	1,712	2,104	2,887	3,021	3,724	70	5,555
Fluorspar	4,067	2,414	2,411	5,852	6,337	8,420	6,988	7,057	12,814
Wattle bark	21	12	238	251	22	10	4	-	-

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## TRADE

**DOMESTIC EXPORTS**  
Principal Commodities, 1985 - 1993  
(a) value

Table 50 (a) (cont.)

K£'000

Commodity	1985	1986	1987	1988	1989	1990	1991	1992	1993
Pyrethrum flowers		71	135	48	347	186	178	285	470
Pyrethrum extract	9,515	11,497	9,623	11,503	16,692	20,930	32,239	36,569	49,607
Petroleum products	116,460	99,024	95,265	110,307	101,937	140,241	254,959	235,928	335,722
Petroleum by-products	10,961	8,810	6,583	9,490	15,111	12,504	12,810	12,737	32,265
Other,not stated above	13,930	17,832	22,746	28,271	33,350	42,522	55,878	73,767	134,463
Animal and vegetable oils and fats	1,344	606	768	984	2,284	1,946	2,834	6,682	36,374
<b>Total</b>	<b>187,144</b>	<b>170,032</b>	<b>170,880</b>	<b>212,612</b>	<b>213,571</b>	<b>253,979</b>	<b>392,534</b>	<b>397,523</b>	<b>654,791</b>
<b>Manufactured Goods</b>									
Chemicals-total	39,841	43,850	42,843	45,041	58,250	39,557	90,935	92,951	223,931
Sodium carbonate	13,637	14,163	13,624	18,613	22,121	24,355	30,969	27,255	61,430
Wattle bark extract	3,821	4,548	5,247	4,672	5,473	6,870	7,376	9,931	19,434
Other	22,383	25,139	23,972	21,756	30,656	8,317	21,621	55,765	143,067
Leather	2,354	1,159	3,937	7,701	18,342	32,200	35,446	10,092	77,668
Textile yarns,fabrics,made-up textiles. etc	5,367	3,641	4,182	8,824	4,321	9,678	20,396	20,940	52,649
Wood carvings	1,170	1,160	1,237	1,939	2,062	2,379	2,751	4,223	9,129
Wood,other	1,583	1,171	1,146	1,242	2,869	773	853	1,394	11,390
Cement	16,304	13,383	10,383	10,408	10,977	12,622	17,018	24,431	65,030
Glassware	478	146	1,115	3,733	4,395	1,059	2,162	975	7,996
Paper and Paper Products	3,650	3,933	3,853	4,560	6,800	6,421	9,772	9,318	29,182
Steel doors and windows	89	94	158	190	7	113	100	155	339
Aluminium ware,domestic	227	398	192	413	394	53	226	129	950
Metal Containers	400	757	1,001	1,833	1,415	2,154	1,922	2,496	3,135
Machinery and transport equipment.	3,465	6,414	6,966	7,872	9,264	5,984	7,926	9,487	26,994
Footwear	326	642	524	686	931	789	906	3,720	22,351
Printed matter	2,186	1,533	1,688	2,600	3,201	3,210	17,753	3,321	20,148
Other manufactured goods	25,920	36,003	29,742	38,955	46,064	50,817	121,865	122,889	368,406
<b>Total</b>	<b>103,360</b>	<b>114,284</b>	<b>108,967</b>	<b>136,015</b>	<b>169,292</b>	<b>207,351</b>	<b>359,028</b>	<b>429,472</b>	<b>919,298</b>
<b>Miscellaneous</b>									
Live animals,n.e.s	137	232	275	179	59	360	670	462	385
Gold	166	10,672	325	23	20	-	30,458	30,052	42,897
<b>Total</b>	<b>303</b>	<b>10,904</b>	<b>600</b>	<b>202</b>	<b>79</b>	<b>360</b>	<b>31,128</b>	<b>30,514</b>	<b>43,282</b>
<b>Total</b>	<b>758,098</b>	<b>957,971</b>	<b>753,413</b>	<b>917,719</b>	<b>999,842</b>	<b>1,232,360</b>	<b>1,533,831</b>	<b>1,708,085</b>	<b>3,625,206</b>

## TRADE

DOMESTIC EXPORTS  
Principal Commodities, 1985 - 1993  
(b) Quantity

Table 50 (b)

Commodity	Unit	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Food, Beverages and Tobacco</b>										
Live animals chiefly for food	No.	62,060	162,333	74,048	143,456	366,663	183,126	101,132	140,096	529,179
Meat and meat preparations	Tonnes	3,669	763	87	71	403	1,584	2,153	400	740
Milk and Cream dry	"	95	208	655	1,923	1,144	165	112	297	1,276
Butter and ghee	"		423	315	225	262	418	50	75	100
Eggs	'000	699	606	575	484	220	1	498	813	65
Fish and fish preparations	Tonnes	1,456	1,298	3,290	5,149	8,040	11,017	13,689	14,176	17,432
Maize, unmilled	Tonnes	17,683	227,951	247,688	167,237	110,241	159,883	18,720	417	111
Cashew nuts	"	2,500	599	75	1,500	2,581	89	1,289	175	47
Pineapples, tinned	"	44,484	44,645	42,977	41,056	61,343	66,952	71,502	67,531	67,336
Potatoes	"	183	299	1,616	473	1,535	85	56	145	448
Beans, peas and lentils	"	1,576	21,266	47,943	37,208	9,217	34,615	25,132	1,251	957
Coffee, not roasted	"	104,668	126,486	99,967	90,762	97,500	114,376	84,104	78,144	88,289
Tea	"	126,303	116,456	134,627	138,201	163,279	166,405	175,557	166,518	188,436
Feeding stuffs for animals	"	9,731	16,966	9,723	7,532	11,238	7,938	34,692	14,219	13,361
<b>Basic Materials, Mineral Furls and Lubricants</b>										
Hides and Skins, undressed	Tonnes	10,451	13,965	16,052	17,580	10,153	348	12,675	410	748
Oil seeds, oil nuts and kernels	"	3,981	3,250	5,033	2,279	2,180	2,541	2,007	1,833	1,313
Timber (roughly or simply worked)*	'000 cu. m.	2	3			3	1	1	16	16
Wool, raw	Tonnes	689	1,109	1,024	795	445	-	2	984	399
Cotton raw	"	1,733	499	56			-	-	-	4
Sisal Fibre and tow	"	40,016	31,695	27,913	30,934	32,856	30,323	27,743	32,026	27,330
Elephant ivory	"	10	-	-			-	-	-	-
Flourspar	"	60,726	41,132	45,681	98,105	81,204	88,019		66,639	71,095
Wattle bark	"	250	86	486	571	135	60	20	-	-
Pyrethrum flowers	"		56	113	46	205	90	78	108	72
Pyrethrum extract	"	210	257	193	332	206	216	291	241	185
Animal and vegetable oils and fats	"	2,282	1,139	1,877	1,908	5,702	1,760	2,444	3,994	6,211
Petroleum products*	Million litres	747	847	692	839	666	634	776	778	730
<b>Manufactured Goods</b>										
Chemicals:										
Sodium Carbonate	'000 Tonnes	206	229	197	228	207	185	197	164	218
Wattle bark extract	Tonnes	6,257	6,247	9,268	7,199	7,613	7,843	6,777	8,066	8,154
Cement	'000 Tonne	486	496	353	347	314	317	305	392	522
Steel doors and windows	Tonnes	54	47	56	68	54	43	50	23	58
Aluminium ware, domestic	"	59	178	55	101	90	2	19,638	10,329	92
Metal containers	"	260	409	584	836	1,087	790	783	1,270	845
Fotwear	'000 pr.	219	184	140	156	1,130	408	639	6,893	20,951
<b>Miscellaneous</b>										
Live animals	No.	4,524	5,407	4,915	4,369	76,738	15,073	4,530	1,626	2,680
Gold	Gram	40,774	117,991	295,340	45,103	46,000	-	3,120,741	1,831,091	1,501,594

\*Some goods classified under these heads are not included in this table because relevant quantities are not indicated against the value of such export in the Annual Trade Reports

## TRADE

**DOMESTIC EXPORTS**  
**Principal Commodities, 1985 - 1993**  
**(c) Percent of Total Value**

**Table 50 (c)**

Commodity	1985	1986	1987	1988	1989	1990	1991	1992	Percent 1993
Coffee,not roasted	29.4	40.6	25.8	26.6	20.4	17.9	13.6	12.1	15.2
Tea	24.4	18.0	21.7	20.2	27.2	25.5	23.7	27.8	25.8
Petroleum products	14.8	10.3	12.6	12.0	10.2	11.4	15.8	13.8	9.3
Sisal fibre and tow	1.8	1.1	1.3	1.3	1.6	1.6	1.1	1.0	1.0
Meat and meat preparations	0.9	0.2	-	-	0.1	0.5	0.3	0.2	0.2
Pyrethrum extract and flowers	1.2	1.2	1.3	1.3	1.7	1.7	2.0	2.1	1.4
Hides,skins and furskins,undressed	1.3	1.3	2.2	2.8	3.3	0.1	0.1	0.1	0.2
Cement,building	2.1	1.4	1.4	1.1	1.1	1.0	1.1	1.4	1.8
Wattle bark and extract	0.5	0.5	0.7	0.6	0.5	0.6	0.5	0.6	0.5
Sodium carbonate	1.7	1.5	1.8	2.0	2.2	2.0	1.9	1.6	1.7
Pineapples,tinned	-	-	-	-	-	-	-	-	-
Cotton,raw	0.3	0.1	0.2	0.2	0.1	-	-	-	-
Wool, raw	0.1	0.1	-	-	-	-	-	-	-
Cashew nuts	-	-	-	-	-	-	-	-	-
Beans,peas and lentils	-	-	-	-	-	-	-	-	-
Oil seeds,oilnuts and oil Kernels	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Scrap metal	0.1	0.2	0.2	0.2	0.3	0.2	0.2	-	0.2
Butter and ghee	0.1	0.1	0.1	-	-	0.1	-	-	-
Maize, unmilled	0.2	1.5	2.6	2.4	1.6	1.7	0.3	-	0.0
Horticulture	7.7	8.2	12.5	12.5	11.2	13.0	11.5	12.2	10.8
Other	13.2	13.6	15.5	16.6	18.3	22.7	27.8	27.0	31.8
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source:Annual Trade Reports:Customs and Excise Department.

## TRADE

## DOMESTIC EXPORTS

## Value of Principal "Commodities by Destination, 1993

Table 51

K£'000

	West		Netherlands	U.S.A.	Italy	Sweden	Finland	Canada	Egypt	Yugoslavia	Stores*	Other Countries	Total
	Germany	UK											
Coffee not roasted	226,616	61,279	26,826	41,132	15,006	61,490	34,049	12,368	669	785	5	71,285	551,510
Tea	6,567	397,311	16,044	26,658	730	-	-	14,466	152,667	-	17	318,199	933,659
Sisal fibre and tow	784	2,500	568	16	371	-	-	312	1,739	-	-	29,991	36,281
Pyrethrum extract	980	1,229	-	39,071	3,139	543	303	487	172	-	-	3,683	49,607
Pyrethrum flowers	-	-	-	-	-	-	-	-	-	-	-	470	470
Meat and meat preparations	-	-	-	-	-	-	-	-	-	-	972	4,626	5,598
Petroleum products	4	1,485	-	-	-	-	-	-	-	-	181,449	152,784	335,722
Hides,skins and Fur, skins undressed	-	-	-	1,687	715	-	-	-	99	-	-	3,515	6,016
Wattle bark extract	-	20	-	-	-	-	-	-	978	-	-	18,436	19,434
Pineapples,tinned	11,784	25,782	7,977	-	15,750	-	-	-	-	201	3	35,261	96,758
Cement,building	-	-	-	-	-	-	-	-	-	-	2	65,028	65,030
Butter and Ghee	-	-	-	-	-	-	-	-	-	-	49	248	297
Sodium Carbonate (Soda Ash)	-	-	-	-	-	-	-	-	-	-	-	61,430	61,430
Cotton, raw	-	-	-	-	-	-	-	-	-	-	-	-	-
Beans,peas and Lentils	-	313	-	906	-	-	-	126	-	-	3	-	1,348
Wool, raw	-	194	-	-	-	-	-	-	-	-	-	556	750
Oil seeds, nuts and kernels	282	52	1,180	1,539	-	15	-	-	-	-	6	-	3,074
Maize unmilled	-	-	1	-	-	-	-	-	-	-	-	303	304
All other Commodities	19,743	99,862	93,054	25,492	29,396	-	-	2,048	-	-	2,598	1,185,726	1,457,919
<b>Total</b>	<b>266,760</b>	<b>590,027</b>	<b>145,650</b>	<b>136,501</b>	<b>66,107</b>	<b>62,048</b>	<b>34,352</b>	<b>29,807</b>	<b>156,324</b>	<b>986</b>	<b>185,104</b>	<b>1,951,541</b>	<b>3,625,207</b>

Source: Annual Trade Reports; Customs and Excise Department.

\* Ship's and Aircrafts Stores.

## TRADE

## DOMESTIC EXPORTS

Value by Country Of Destination, 1985-1993

Table 52		K£'000							
Geographical Area and Country	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Western Europe</b>									
E.E.C.									
United Kingdom	131,127	138,457	127,253	181,771	198,382	218,188	266,798	319,177	590,028
West Germany	93,348	136,328	75,663	114,530	88,696	137,669	123,499	113,302	266,760
Netherlands	52,615	91,708	56,736	48,280	49,685	69,929	66,283	70,936	145,650
France	27,174	14,005	15,351	17,472	21,328	30,328	40,354	46,794	72,882
Eire	4,673	7,323	6,216	7,570	9,607	8,889	12,967	13,977	20,736
Italy	17,775	20,449	16,978	32,763	26,951	27,757	39,201	42,422	66,108
Denmark	1,497	2,521	2,088	1,509	1,984	3,408	4,084	4,152	7,175
Belgium-Luxemburg	10,444	14,894	15,116	25,688	33,268	34,183	36,202	36,166	85,992
Norway	45,900	1,320	502	2,425	1,384	2,732	3,475	1,946	1,655
Sweden	17,592	18,349	11,925	21,254	16,400	21,305	23,888	22,031	62,048
Spain	3,801	3,909	7,869	11,161	12,976	15,613	32,252	20,748	47,414
Greece	1,448	1,771	1,009	2,648	2,112	3,037	4,106	4,703	8,178
Rest*	13,478	32,829	15,047	22,491	20,054	30,486	115,509	35,716	75,386
<b>Total</b>	<b>375,431</b>	<b>483,854</b>	<b>351,753</b>	<b>489,562</b>	<b>482,827</b>	<b>603,524</b>	<b>768,618</b>	<b>731,470</b>	<b>1,450,012</b>
<b>Eastern Europe</b>									
U.S.S.R.	6,187	2,386	1,911	1,919	14,854	11,316	62	37	3,569
East Germany	1,250	583	1,293	137	52	16	49		
Yugoslavia	2,785	2,923	1,797	2,095	1,028	3,081	1,211	481	986
Czechoslovakia	1,144	537	298	34	706	93	362	16	120
Rest**	2,323	3,941	3,541	1,784	3,475	5,270	1,239	431	1,970
<b>Total</b>	<b>13,689</b>	<b>10,370</b>	<b>8,840</b>	<b>5,969</b>	<b>20,115</b>	<b>19,776</b>	<b>2,923</b>	<b>965</b>	<b>6,645</b>
<b>North and South America</b>									
U.S.A.	53,670	84,571	42,222	45,476	49,350	42,577	57,500	63,295	136,501
Central and South America	196	454	115	306	123	266	2,269	595	1,352
	5,239	8,503	5,926	8,340	10,008	10,855	10,321	11,480	29,808
<b>Total</b>	<b>59,105</b>	<b>93,528</b>	<b>48,263</b>	<b>54,120</b>	<b>59,481</b>	<b>53,698</b>	<b>70,090</b>	<b>75,370</b>	<b>167,661</b>
<b>Africa</b>									
Uganda	67,074	68,640	60,315	77,650	62,150	61,298	103,837	118,725	325,976
Tanzania	15,763	24,386	15,956	21,783	24,423	29,714	50,849	74,784	254,185
Zaire	6,553	11,274	11,468	10,691	6,623	6,289	15,842	12,646	28,433
Rwanda	24,835	24,442	22,937	22,949	16,542	17,878	28,761	22,142	66,114
Burundi	8,703	8,695	11,280	11,553	6,225	7,842	14,322	10,584	21,500
Somalia	5,397	6,675	7,570	6,792	7,596	23,358	17,413	48,425	113,106
Sudan	26,132	18,872	19,691	19,113	19,343	19,523	28,326	20,170	81,495
Zambia	1,496	1,181	2,027	5,112	2,582	3,140	3,682	5,262	8,026
Malawi	421	400	368	2,397	1,003	1,608	2,246	2,388	5,844
Mauritius	2,949	2,535	2,155	2,308	2,864	8,817	6,255	9,845	27,513
Rest***	33,729	31,385	45,650	49,435	67,060	81,540	98,612	130,669	305,997
<b>Total</b>	<b>193,052</b>	<b>198,485</b>	<b>199,417</b>	<b>229,783</b>	<b>216,411</b>	<b>261,007</b>	<b>370,145</b>	<b>455,640</b>	<b>1,238,189</b>
<b>Middle East</b>									
South Yemen	2,098	1,366	2,206	1,713	1,213	2,650	2,498	4,598	11,151
Kuwait	635	1,437	461	1,170	1,265	1,285	671	1,858	1,419
Iran	114	418	2,915	230	721	3,398	5,006	819	19
Saudi Arabia	9,163	22,955	14,603	9,727	8,898	10,507	11,038	11,907	26,280
Bahrain	1,959	1,354	1,381	870	1,446	989	1,483	2,591	2,784
Israel	2,616	1,858	3,387	4,622	7,660	17,516	14,761	18,682	31,423
Rest +	8,567	12,907	5,155	4,089	7,193	11,843	11,244	10,084	31,754
<b>Total</b>	<b>25,152</b>	<b>42,295</b>	<b>30,108</b>	<b>22,421</b>	<b>28,396</b>	<b>48,188</b>	<b>46,701</b>	<b>50,539</b>	<b>104,830</b>
<b>Far East and Australasia</b>									
Australia	2,381	3,065	3,525	4,726	5,675	4,352	6,827	6,629	12,832
Hong Kong	869	1,068	1,109	786	1,226	1,960	3,518	5,115	7,457
Japan	6,202	8,550	7,020	13,631	12,161	15,127	15,847	23,769	33,294
India	5,105	5,880	4,261	5,456	8,565	19,423	9,026	11,210	29,176
Malaysia	316	1,172	1,415	1,370	3,301	5,503	7,159	3,366	9,491
New Zealand	418	612	980	794	1,260	1,285	1,389	1,225	3,495
Pakistan	53,119	54,406	40,448	21,569	71,629	81,087	102,739	138,972	255,513
China(Mainland)	2,275	3,967	2,745	2,631	2,679	454	1,118	3,131	3,286
Rest ++	10,719	14,103	13,379	17,809	19,746	27,716	28,599	43,985	114,642
<b>Total</b>	<b>81,404</b>	<b>92,823</b>	<b>74,882</b>	<b>68,772</b>	<b>126,242</b>	<b>156,907</b>	<b>176,222</b>	<b>237,402</b>	<b>469,186</b>
<b>All other Countries+ + +</b>	<b>763</b>	<b>377</b>	<b>43</b>	<b>64</b>	<b>260</b>	<b>221</b>	<b>2,055</b>	<b>9,504</b>	<b>3,579</b>
Ships Stores	36,504	36,238	41,106	47,028	65,110	89,037	174,425	47,195	185,105
<b>Total</b>	<b>785,098</b>	<b>957,970</b>	<b>753,413</b>	<b>917,719</b>	<b>999,842</b>	<b>1,232,360</b>	<b>1,611,179</b>	<b>1,768,085</b>	<b>3,625,207</b>

Source: Annual Trade Reports: Customs and Excise Department.

\* Rest of Western Europe.

\*\* Rest of Eastern Europe.

\*\*\* Rest of Africa.

+ Rest of Middle East.

+ + Rest of Far East and Australasia.

+ + + Other Countries N.E.S.

**DOMESTIC EXPORTS**

**Principal Commodities to Preferential Trade Area, 1993**

**TRADE  
Table 53**

	K£'000											Total	
	Uganda	Rwanda	Tanzania	Burundi	Zimba- mbwe	Somalia	Ethiopia	Zambia	Malawi	Mauri- tius	Swazi- land		Other* Countries
Maize, Unmilled	8	-	-	-	-	-	-	-	-	-	-	-	8
Vegetable, Fresh, Chilled etc	92	5	17	-	29	2,189	15	-	1	-	819	3,167	
Tea	209	99	65	-	-	3,183	248	-	-	73	4,343	8,220	
Beer from Malt	703	146	76,550	108	-	42	13	505	-	25	-	78,092	
Cigarettes	-	-	-	-	-	73	-	-	-	-	-	73	
Common Salt (Sodium Chloride)	9,279	2,489	146	30	-	36	-	-	-	-	10	11,994	
Natural Sodium Carbonate	559	-	-	389	1,365	26	682	167	-	-	9	4,523	
Refined Petroleum Products	69,298	23,458	22,034	-	217	23,894	514	514	-	2,490	12,568	157,721	
Residual Petroleum Products	6,231	177	9,128	218	-	295	1,017	1	123	-	47	17,237	
Paints, Varnishes, Pigments, etc.	1,325	395	3,169	1	-	259	165	20	36	39	1	5,410	
Medical and Pharmaceutical products	734	131	328	139	162	589	7	6	-	-	339	2,435	
Oils, Perfumes, Polishing and	11,229	3,270	25,994	2,738	24	8,230	9,997	150	174	86	403	62,29	
Akydes and Other Polysters	707	238	471	148	-	1	-	-	-	-	-	1,565	
Polyvinyl Acetate	197	275	290	63	-	-	-	-	-	-	-	825	
Disinfectants, insecticides etc	2,496	169	4,310	837	383	2,745	372	30	50	-	43	11,435	
Paper, Paperboard etc	15,993	4,574	15,718	1,404	134	769	549	202	182	1,717	85	41,327	
Textile Yam	2,229	690	755	19	199	-	-	77	-	-	6	3,975	
Fabrics, Woven or Made	61	44	924	-	2,487	13	-	157	127	173	-	3,986	
Made-up Articles	16,321	44	2,668	1,093	-	6,775	719	3	1,123	-	9	28,755	
Cement for Build- ing purposes	26,431	-	550	-	2,789	1,574	-	-	-	22,772	2,469	56,585	
Glassware	1,228	-	7,526	-	-	29	3	-	-	128	327	9,241	
Iron and Steel Bars Rods etc	8,370	4,465	14,761	823	-	60	2,135	-	-	35	-	30,649	
Universal, Plates etc. of Iron and Steel	49,457	4,068	18,834	4,283	85	1,703	42,076	245	1,730	-	-	122,481	
Storage and Trans- port metal Containers	719	452	1,307	208	65	891	3	-	-	-	4	3,649	
Manufactures of													
Base Metals	2,044	167	7,286	30	42	126	428	76	601	45	64	10,909	
Printed Matter	1,087	354	1,329	166	132	40	28	1	-	-	39	3,176	
Office Stationery													
Supplies	1,917	744	3,432	604	34	467	2,089	14	-	-	-	9,301	
All other Commodities	97,052	19,660	35,267	5,464	2,840	59,097	22,774	5,858	1,698	-	55	4,947	254,712
<b>Total</b>	<b>325,976</b>	<b>66,114</b>	<b>254,185</b>	<b>21,499</b>	<b>10,989</b>	<b>113,106</b>	<b>83,834</b>	<b>8,026</b>	<b>5,844</b>	<b>27,513</b>	<b>128</b>	<b>26,532</b>	<b>943,746</b>

Other countries are Comoros' Djibouti and Lesotho

## TRADE

TOTAL EXPORTS, 1987 - 1993  
By Broad Economic Category

Table 54

K£'000

	1987	1988	1989	1990	1991	1992	1993
<b>1. Food and Beverages</b>	<b>451,850</b>	<b>546,355</b>	<b>598,187</b>	<b>744,056</b>	<b>817,745</b>	<b>929,122</b>	<b>1,986,094</b>
11 Primary	402,811	492,571	525,163	637,739	678,069	758,140	1,608,126
111 For Industry	196,966	247,996	208,702	226,269	228,935	210,510	559,745
112 For Household Consumption	205,845	244,575	316,461	411,479	449,134	547,630	1,048,381
12 Processed	49,038	53,784	73,024	106,317	139,676	170,982	377,968
121 For Industry	3,028	5,485	4,977	4,407	9,263	10,138	21,905
122 For Household Consumption	46,010	48,299	68,047	101,911	130,413	160,844	356,063
<b>2. Industrial Supplies(Non Food)</b>	<b>147,196</b>	<b>194,375</b>	<b>219,489</b>	<b>245,590</b>	<b>320,584</b>	<b>371,508</b>	<b>877,675</b>
21 Primary	85,039	113,713	110,468	118,591	121,460	127,992	224,594
22 Processed	62,157	80,662	109,021	129,999	199,124	243,516	653,081
<b>3. Fuels and Lubricants</b>	<b>101,205</b>	<b>118,338</b>	<b>114,474</b>	<b>150,416</b>	<b>266,081</b>	<b>246,498</b>	<b>353,854</b>
31 Primary	30	3	26	25	6	23	13
32 Processed	101,175	118,335	114,448	150,391	266,075	246,475	353,841
321 Motor Spirit	24,560	25,445	9,057	18,242	28,816	34,087	57,043
322 Other	76,615	92,891	105,392	132,149	237,260	212,387	296,798
<b>4. Machinery and Other Capital Equipment</b>	<b>4,062</b>	<b>5,611</b>	<b>6,533</b>	<b>6,895</b>	<b>10,518</b>	<b>13,764</b>	<b>23,429</b>
41 Machinery and Other Capital Equipment	3,362	4,549	5,939	5,787	9,341	12,136	18,740
42 Parts and Accessories	700	1,062	594	1,108	1,188	1,628	4,689
<b>5. Transport Equipment</b>	<b>4,038</b>	<b>5,344</b>	<b>4,515</b>	<b>2,618</b>	<b>4,348</b>	<b>8,064</b>	<b>30,593</b>
51 Passenger Motor Vehicles	381	91	56	152	397	84	12,419
52 Other	891	1,625	2,121	393	258	1,443	83,337
521 Industrial	784	1,605	2,071	361	200	1,392	8,310
522 Non-Industrial	107	20	50	32	59	51	27
53 Parts and Accessories	2,867	3,628	2,338	2,073	3,692	6,339	9,837
<b>6. Consumer Goods not Elsewhere Specified</b>	<b>44,725</b>	<b>47,518</b>	<b>56,537</b>	<b>82,227</b>	<b>113,449</b>	<b>139,129</b>	<b>353,561</b>
61 Durable	1,298	1,362	1,313	9,107	1,684	2,066	5,044
62 Semi-Durable	9,133	12,710	12,151	18,545	28,615	35,756	115,165
63 Non-Durable	34,294	33,446	43,074	54,575	83,150	101,307	233,352
<b>7. Goods not Elsewhere Specified</b>	<b>237</b>	<b>179</b>	<b>107</b>	<b>556</b>	<b>1,106</b>	-	-
<b>Total</b>	<b>753,313</b>	<b>917,720</b>	<b>999,842</b>	<b>1,232,358</b>	<b>1,533,831</b>	<b>1,708,085</b>	<b>3,625,206</b>

Source: Annual Trade Reports Customs and Excise Department



## TRADE

## RE-EXPORTS

Value of S.I.T.C.\*Sections by Destination, 1990 - 1993

Table 55

k£'000

	Year	E.E.C.	AFRICA							All Other Countries	Aircraft and Ships Stores	Total
			Uganda	Tanzania	Zambia	Sudan Somalia Ethiopia	Rwanda Zaire Burundi	Indian Ocean Islands**				
Food	1990	22	9	1	-	1	-	-	-	14	47	
	1991	1	11			24	-	-	13	114	163	
	1992											
	1993	-	14	106	9	180	525	-	214	292	1,340	
Beverages and Tobacco	1990	-	50	-	-	-	-	-	-	714	765	
	1991	-	70	8	-	-	-	-	70	1,489	1,637	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	3	24		1	46	1	-	205	3,824	4,104	
Crude Materials, inedible except fuels	1990	-	-	-	-	-	-	-	-	-	-	
	1991	-	-	-	-	-	-	-	68		68	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	25	-	-	-	20	-	56	346		447	
Mineral Fuels	1990	-	1	2	-	13	4	-	438	489	939	
	1991	-	136	129	-	-	173	-	46	274	758	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	1	28	176	-	56	81	-	305	226	873	
Animal and Vegetable oils and fats	1990	-	1	-	-	-	-	-	-	-	-	
	1991	-	-	-	-	-	-	-	-	-	-	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	-	-	-	-	54	-	-	31	13	98	
Chemicals	1990	16	197	501	10	116	101	299	901	475	2,616	
	1991	-	554	651	155	128	261	-	365	1,674	3,788	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	7	685	899	1	970	301	-	2,368	1,288	6,519	
Manufactured goods	1990	70	443	150	-	177	10	-	22	49	851	
	1991	1	482	116	-	81	46	-	609	69	1,403	
	1992	-	-	-	-	-	-	-	-	-	-	
	1993	33	902	779	-	571	8	79	621	62	3,022	

## TRADE

## RE-EXPORTS

Value of S.I.T.C.\*Sections by Destination, 1990 - 1993

Table 55 (cont.)

k£'000

	Year	E.E.C.	AFRICA								Total
			Uganda	Tanzania	Zambia	Sudan Somalia Ethiopia	Rwanda Zaire Burundi	Indian Ocean Islands**	All Other Countries	Aircraft and Ships Stores	
Machinery and Transport Equipment	1990	281	1,865	1,126	68	429	416	41	267	70	4,282
	1991	487	1,922	1,606	171	401	709	64	767	554	6,194
	1992	-	-	-	-	-	-	-	-	-	-
	1993	1,242	6,271	13,263	465	3,640	2 272	182	-	3,121	30,456
Miscellaneous Manufactured goods	1990	93	179	771	74	175	23	150	96	196	1,664
	1991	267	238	767	16	328	32	106	372	1,663	3,522
	1992	-	-	-	-	-	-	-	-	-	-
	1993	83	613	1,069	13	412	36	235	545	3,142	6,148
Unspecified transactions	1990	-	-	-	-	-	-	-	-	-	-
	1991	-	-	-	-	-	-	-	-	-	-
	1992	-	-	-	-	-	-	-	-	-	-
	1993	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	1990	482	2,745	2,551	152	912	554	490	1,765	1,999	11,168
	1991	756	3,413	3,277	342	962	1,221	170	2,310	5,837	17,532
	1992	-	-	-	-	-	-	-	-	-	-
	1993	1,394	8,537	16,292	489	5,949	3,234	552	4,625	11,968	53,040

Source: Annual Trade Reports: Customs and Excise Department.

\* S.I.T.C. - See note 2 on Page 81

\*\*Malagasy (Madagascar), Reunion, Seychelles, Mauritius.

**INDUSTRIAL ANALYSIS OF EXPORTS\*, 1980-1988**

**Table 56**

**K£'000**

	1980	1981	1982	1983	1984	1985	1986	1987	1988
Agriculture	198,995	207,290	262,427	352,269	436,440	457,751	627,068	439,934	534,434
Forestry	1,396	2,033	2,019	2,854	1,974	1,082	1,228	973	984
Hunting	732	251	302	188	656	607	397	406	527
Fishing	323	1,099	1,208	1,318	802	1,065	2,452	5,556	8,911
Total	201,445	210,673	265,956	356,629	439,872	460,505	631,145	446,869	544,856
Crude petroleum and natural gas	-	4			-	-	-	-	-
Other mining and quarrying	11,677	20,157	12,693	12,899	14,697	18,167	17,630	17,361	28,649
Total	11,677	20,161	12,693	12,899	14,697	18,167	17,630	17,361	28,649
Food,beverages and tobacco	40,882	51,841	40,779	47,421	54,767	60,586	63,758	67,243	79,172
Textiles and clothing	3,667	3,178	2,519	3,090	16,350	21,575	17,393	16,916	22,061
Leather and Footwear	5,078	2,659	2,105	1,723	2,560	2,723	1,858	4,546	8,481
Wood,cork and furniture	3,692	3,229	3,774	3,366	3,348	3,556	4,072	3,434	4,371
Paper and printing	7,794	4,116	6,087	5,880	5,905	5,839	5,469	5,541	7,160
Animal and vegetable oils and fats	509	565	237	1,638	3,481	2,434	1,857	3,025	2,842
Chemicals and rubber	24,945	23,983	27,912	28,978	32,566	37,179	42,285	39,442	39,332
Petroleum and coal products	162,882	164,310	149,523	129,271	142,817	127,707	108,165	102,105	120,144
Building materials,pottery and glass	11,242	15,665	21,298	25,717	20,335	17,738	14,600	13,554	17,524
Basic metal industries	2,838	2,667	3,681	2,941	4,688	8,981	12,406	10,695	14,000
Metal manufacture	4,738	4,316	3,731	5,157	5,005	6,488	7,865	8,020	10,846
Machinery	2,142	1,374	1,359	2,020	2,426	2,845	4,171	3,635	3,954
Transport equipment	1,634	2,662	1,523	1,235	746	625	2,222	3,219	3,922
Miscellaneous manufacturing	2,455	2,419	2,548	5,099	5,083	7,959	12,378	7,515	10,375
Total	274,498	282,984	267,076	263,536	300,073	306,235	298,499	288,890	344,184
Water and electricity									
Other services	25	45	12	12	170	191	10,694	293	29
Total	25	45	12	12	170	191	10,694	293	29
Total	487,644	513,863	545,737	633,078	754,813	785,098	957,970	753,413	917,719

Source:Central Bureau of Statistics.

\*Includes Domestic Exports but excludes re-exports.

## TRADE

**IMPORTS**  
Principal Articles, 1985 - 1993  
(a) Value

Table 57 (a)

K£'000

Articles	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Food and Live Animals</b>									
Milk, dry	2,595	1,010	288	83	32	121	170	2,687	3,669
Fish and fish preparations	119	101	35	68	69	56	213	1,146	5,665
Wheat, unmilled	19,066	12,605	17,514	10,000	22,807	62,677	48,697	5,040	153
Maize, unmilled	13,545	188	-	-	6	-	-	112,505	11,292
Rice	99	12,310	5,333	2,713	10,539	9,031	29,363	28,910	23,296
Malt	-	-	-	ε	2,664	4,170	1	-	-
	3,725	3,671	3,627	2,672	3,534	4,726	3,098	8,078	15,481
Sugar refined, beef and cane	5,717	25,599	10,019	2,508	8,223	12,726	12	14	153
Sugar confectionery	10	19	5	32	-	272	44	34	309
Chocolate and cocoa products	82	50	38	27	31	82	79	103	433
Tea	13,573	14,881	13,236	14,395	1,978	60	451	372	83
All other foods	6,543	4,795	7,024	8,949	24,138	60,689	74,006	122,819	240,406
<b>Total</b>	<b>65,074</b>	<b>74,689</b>	<b>57,119</b>	<b>41,447</b>	<b>74,021</b>	<b>154,610</b>	<b>112,304</b>	<b>281,708</b>	<b>300,940</b>
<b>Beverages and tobacco</b>									
	1,026	1,102	1,885	1,773	2,293	3,043	3,458	5,721	7,451
Distilled alcoholic beverages	1,412	1,359	1,814	1,922	2,445	3,143	4,751	4,689	11,191
Tobacco, unmanufactured	109	-	28	307	157	-	2,775	3	8,059
All other beverages and tobacco	321	307	323	780	472	480	716	576	1,440
<b>Total</b>	<b>2,868</b>	<b>2,768</b>	<b>4,050</b>	<b>4,782</b>	<b>5,367</b>	<b>6,666</b>	<b>11,700</b>	<b>10,989</b>	<b>28,144</b>
<b>Crude Materials, inedible-except fuels</b>									
Rubber, crude	4,928	6,069	6,601	11,070	5,501	10,143	13,928	12,175	29,843
Jute, including jute cuttings and waste	4,981	2,214	1,167	115	123	792	3	293	1,102
Synthetic fibres	13,354	13,796	18,017	21,603	23,296	24,348	28,103	29,553	49,100
All other Crude materials	7,895	9,957	13,606	17,418	30,334	29,261	37,535	57,825	67,739
<b>Total</b>	<b>31,158</b>	<b>32,036</b>	<b>39,391</b>	<b>50,206</b>	<b>59,254</b>	<b>64,544</b>	<b>79,569</b>	<b>99,846</b>	<b>147,784</b>

## TRADE

**IMPORTS**  
Principal Articles, 1985 - 1993  
(a) Value

Table 57 (a) (cont.)

K£'000

Articles	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Mineral fuels,Lubricants and related materials</b>									
Coal and coke	3,957	2,830	3,565	5,465	6,321	491	7,513	14,243	20,095
Crude petroleum	344,123	207,825	245,056	210,432	299,102	421,970	441,714	549,393	946,534
Aviation spirit	2,092	3,145	1,970	3,531	2,793	4,035	7,705	4,849	15,952
Motor spirit	2,594	2,661		2,397	262	1,827	1,390	7,426	60,000
Kerosene,illuminating oil,jet fuel	3,187	2,898		1,767	3,700	4,866	9,147	6,274	90,400
Gas oil,diesel oil and other fuel oils	4,662	7,178	8,205	8,779	9,834	12,588	-	5	59,990
Lubricating oils and greases	14,878	11,698	19,486	13,146	22,779	16,529	25,861	51,359	54,121
Petroleum asphalt and bitumen	1	1,279	21	4,475	1,251	4,484	55	835	2,457
All Other mineral fuels,etc	3,605	3,911	5,423	8,165	9,337	43,897	16,786	8,865	26,240
<b>Total</b>	<b>379,099</b>	<b>243,425</b>	<b>287,143</b>	<b>258,157</b>	<b>355,379</b>	<b>500,687</b>	<b>510,171</b>	<b>643,249</b>	<b>1,275,799</b>
<b>Animal and Vegetable oils and fats</b>									
Animal oils and fats	4,942	6,423	2,325	4,589	5,921	4,754	2,560	5,536	8,337
Vegetable oils and fats	42,241	39,470	37,335	58,125	64,781	64,776	94,710	148,910	180,599
Oils and fats,processed, and waxes	635	586	1,931	774	521	516	680	3,344	1,826
<b>Total</b>	<b>47,818</b>	<b>46,479</b>	<b>41,591</b>	<b>63,487</b>	<b>71,223</b>	<b>70,046</b>	<b>97,950</b>	<b>150,238</b>	<b>190,762</b>
<b>Chemicals</b>									
Chemical elements and compounds	34,856	42,990	52,212	62,669	66,826	74,337	91,975	94,353	160,045
Pigments,paints,varnishes,etc	2,617	2,638	4,422	5,561	7,472	5,758	5,549	7,149	13,347
Medicinal and pharmaceutical products	23,314	32,667	38,223	43,729	56,178	57,610	75,384	96,983	273,555
Perfumery,cosmetics,dentifrices etc	431	396	482	674	837	2,808	2,107	3,401	3,638
Soaps,cleansing and polishing preparations	1,073	1,032	825	1,226	1,351	1,485	1,668	217	6,273
Manufactured fertilizers-total	52,027	50,014	38,959	49,180	69,407	33,276	62,628	75,129	166,600
Nitrogenous	16,414	16,090	7,315	13,223	15,711	5,236	11,059	15,866	28,911
Phosphate	1,756	2,875	520	4,965	1,611	902	2,521	1,554	9,683
Other	33,857	31,049	31,124	30,992	52,085	27,138	49,048	57,709	128,006
Synthetic Plastic materials	37,408	41,418	56,363	80,916	75,662	83,459	105,897	109,017	194,600
Insecticides,fungicides,disinfectants, etc	18,520	24,789	27,199	38,058	31,065	27,386	29,431	48,880	76,431
All other chemicals	16,908	24,233	36,712	33,522	44,742	53,692	57,500	62,246	99,560

## TRADE

IMPORTS  
Principal Articles, 1985 - 1993  
(a) Value

Table 57 (a) (cont.)

K£'000

Articles	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Total</b>	<b>187,154</b>	<b>220,177</b>	<b>255,397</b>	<b>315,535</b>	<b>353,540</b>	<b>339,811</b>	<b>432,139</b>	<b>497,375</b>	<b>994,049</b>
<b>Manufactured goods classified chiefly by Material</b>									
Materials of rubber	2,436	2,214	2,838	3,384	3,608	5,527	4,318	3,582	8,779
Rubber tyres and tubes	3,657	3,902	6,172	10,381	5,857	5,267	7,309	4,533	9,911
Wood and cork products	934	547	384	860	2,146	912	1,150	1,254	1,254
Paper and paperboard manufactures-total	14,164	18,424	19,701	32,881	42,005	37,370	40,333	43,856	57,894
Newsprint paper	1,014	1,664	624	4,379	7,466	6,000	2,952	4,079	3,130
Printing paper	1,688	3,055	1,368	1,918	1,646	1,492	3,343	4,485	3,950
Packing paper	391	713	977	4,747	6,955	6,763	5,598	7,579	7,348
Other manufactures of paper	11,071	12,992	16,732	21,837	25,938	23,115	28,561	27,713	43,466
Articles made of pulp,paper and paper-board	1,569	2,506	2,135	3,341	5,591	3,577	6,051	4,335	17,460
99 Cotton yarn and thread(bleached)	7	21	20	45	155	128	286	172	124
Yarn and thread of synthetic fibres and Spun glass	1,896	1,661	1,132	783	765	324	1,202	806	1,708
Cotton piece goods:-total	232	471	619	460	953	2,192	3,614	4,041	42,135
Grey(unbleached)	4	64	248	220	742	-	1,122	765	515
Dyed in the piece	228	407	371	240	211	1,223	309	1,252	41,620
Printed	-	-	-	-	-	-	-	-	-
Other cotton fabrics	-	-	-	-	-	969	-	-	-
Fabrics of synthetic fibres	3,429	3,596	4,804	5,837	4,008	2,648	2,309	1,621	3,120
Jute and steel:-total	-	4,205	4,577	1,270	-	855	3,543	2,596	102
Blankets-cotton	5	5	8	1	18	-	-	-	10
All other types of blankets and rugs	8	64	47	54	69	117	51	143	231
Bed,table, toilet and kitchen linen	184	313	653	607	601	91	259	79	589
Building materials of cement and asbestos	76	15	243	144	66	235	1,145	71	1,021
Glass and glassware	5,104	5,204	6,168	8,271	9,893	11,264	14,938	15,827	22,248
Iron and steel:-total	64,767	64,443	84,490	120,635	151,955	164,815	177,202	182,882	300,931
Bar,rods,angles,shapes and sections	8,060	7,607	11,178	15,712	17,936	18,465	19,077	19,731	26,561

**TRADE**

**IMPORTS**  
Principal Articles. 1985 - 1993  
(a) Value

**Table 57 (a) (cont.)** k£'000

Articles	1985	1986	1987	1988	1989	1990	1991	1992	1993
Universals, plates and sheets:									
Uncoated	17,577	13,791	18,021	31,578	46,560	71,336	81,542	92,454	154,287
Flats, coated	569	607	2,623	1,457	662	2,158	2,821	1,707	3,034
Corrugated, coated	84	141	473	89	125	51	123	-	43
Tinned	11,981	12,173	14,749	19,825	26,040		34,333	31,138	6,414
Railway Track Material	5,767	317	234	311	121	228	67	89	194
Wire	1,076	768	660	1,495	1,108	1,611	1,453	1,149	583
Tubes and fittings	3,854	5,294	5,071	6,916	16,519	8,714	13,517	9,323	18,448
Other in base metal form	15,799	23,745	31,481	43,252	42,884	29,960	24,269	27,290	33,670
100 Non-ferrous metals:-total	12,344	14,590	19,911	24,421	33,013	39,588	37,290	41,171	92,198
Aluminium and aluminium alloys.									
unwrought	644	1,116	1,072	1,672	998	795	1,683	1,515	9,809
Worked	3,346	5,417	7,658	9,166	11,477	17,182	12,487	6,951	32,342
Zinc and zinc alloys	28	18	8	61	244	339	393	598	627
Other	8,326	8,039	11,173	13,522	20,294	21,272	22,767	32,107	49,420
Nails, nuts, rivets, screws, etc	2,513	2,392	2,561	2,985	5,744	5,767	3,985	4,398	7,979
Hand tools:									
Mechanics and other	5,906	7,360	7,218	8,919	9,952	602	957	298	12,620
Agricultural	588	613	894	748	1,151	1,355	2,905	712	1,064
Domestic utensils of base metals	416	338	155	559	798	509	413	406	2,614
Locksmiths ware	3,348	3,203	2,916	5,056	5,039	2,108	2,273	981	8,021
Metal containers	304	1,190	2,281	1,157	1,352	3,151	5,046	1,718	4,573
Wire products	1,975	507	1,191	6,098	5,992	7,052	4,040	3,338	4,787
All other manufactured goods	24,903	30,785	31,196	45,889	60,813	76,745	86,455	64,535	134,603
<b>Total</b>	150,765	168,569	202,314	284,786	351,554	372,200	402,304	385,371	735,976

## TRADE

**IMPORTS**  
**Principal Articles, 1985 - 1993**  
**(a) Value**

<b>Table 57 (a) (cont.)</b>		<b>K£'000</b>							
<b>Articles</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Machinery and Transport Equipment</b>									
<b>Electrical machinery, apparatus and appliances</b>									
Electric power machinery and switchgear	14,000	18,147	22,425	33,208	33,609	41,234	46,360	26,106	43,911
Insulated wire and cable	1,964	3,711	2,289	18,991	21,433	22,956	24,350	5,220	3,996
Wireless sets, domestic	1,433	1,755	1,633	2,926	7,135	2,908	3,360	2,511	11,174
T.V. sets	695	1,075	1,128	636	2,639	4,381	3,412	1,987	2,943
Telecommunications Equipment, n.e.s.	12,524	16,606	9,853	15,953	42,964	123,211	142,610	111,059	96,172
Batteries-motor vehicle	49	136	48	33	22	122	68	973	47
Batteries-not motor vehicle	750	883	944	2,256	3,033	451	1,527	1,411	3,850
Other, not stated above	13,392	13,268	29,477	25,940	33,704	41,892	37,038	49,841	107,691
Machinery, other than electric									
101 Steam generating boilers	412	1,079	1,186	2,649	3,790	1,500	2,919	2,231	3,796
Aircraft engines, complete	7,513	8,456	3,070	13,162	6,757	2,978	6,052	1,566	5,813
Stationary and marine internal combustion engines, complete	1,499	1,388	2,571	3,004	850	1,250	963	1,245	570
<b>Agricultural machinery and implements including parts:</b>									
Tractors	10,536	13,840	15,121	21,779	17,294	20,178	22,313	14,571	33,827
Other	3,269	5,822	11,580	7,706	9,628	7,813	11,520	22,597	20,144
Office machines	9,353	8,994	12,869	15,985	23,601	21,779	21,562	14,547	27,827
Metal working	7,420	7,034	7,976	17,086	14,705	18,186	17,148	12,164	17,163
Textile and leather	14,376	19,763	13,100	23,103	26,439	25,097	20,165	68,767	26,536
Food processing	6,782	15,680	14,184	18,874	20,391	18,017	13,929	35,166	22,353
Construction and mining	8,196	18,085	31,494	27,446	26,250	37,936	34,384	3,689	24,960
Other machinery, not stated above	21,880	41,437	33,923	43,986	57,425	62,688	50,361	86,678	87,167



## TRADE

**IMPORTS**  
**Principal Articles, 1985 - 1993**  
**(a) Value**

Articles	<b>(cont.)</b>								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
Transport equipment,									
Railway locomotives	-	387	11,397	-	319	-	-	-	-
Railway rolling stock including parts	366	-							
Passenger motor cars, complete	8,730	15,143	19,270	22,739	37,886	43,545	60,052	57,845	85,731
Buses, trucks, lorries, etc, complete	7,282	5,457	9,518	16,173	25,186	27,320	14,163	16,696	31,778
<b>Chassis with engines mounted for buses, trucks, lorries, etc</b>	22	-	-	425	947	16,742	4,089	102	3,821
Bicycles, not motorized	75	473	855	1,758	2,185	2,614	3,315	4,241	5,169
All other road vehicles and parts	64,528	88,235	102,521	134,595	140,086	225,535	218,139	69,551	187,995
Aircraft, complete	2,501	101,275	620	32,322	115,049	22,623	8,597	2,493	34,721
Other transport equipment, not stated above including parts	73,739	94,601	132,079	175,976	193,099	153,234	227,242	165,583	278,219
<b>Total</b>	<b>293,286</b>	<b>502,730</b>	<b>491,131</b>	<b>678,710</b>	<b>879,891</b>	<b>946,190</b>	<b>892,740</b>	<b>767,518</b>	<b>1,167,374</b>
<b>Miscellaneous manufactured articles</b>									
<b>Sanitary, plumbing fixtures and fittings</b>	3,287	2,904	3,502	4,378	3,529	3,134	1,731	3,143	2,851
Furniture and fixtures	683	584	1,077	2,371	1,496	1,174	2,505	2,090	4,515
Clothing	833	1,888	1,750	2,216	3,045	7,639	5,704	4,030	7,789
Footwear	257	762	762	1,370	2,770	2,331	1,886	2,220	3,408
Scientific, medical, optical and controlling instruments	11,690	15,526	19,053	22,592	28,899	13,472	33,259	30,373	43,580
Newspapers and periodicals	814	1,137	790	1,311	1,337	1,408	1,354	1,310	3,826
Books and pamphlets	4,929	5,545	6,752	7,939	7,373	7,874	10,509	12,214	24,126
Other, not stated above	15,126	17,987	18,644	24,587	35,071	50,660	39,143	59,467	125,309
<b>Total</b>	<b>37,619</b>	<b>46,333</b>	<b>52,330</b>	<b>66,764</b>	<b>83,466</b>	<b>87,692</b>	<b>106,091</b>	<b>114,847</b>	<b>215,404</b>
<b>Miscellaneous transactions and commodities</b>									
<b>Parcel post ex overseas (not analyzed by articles)</b>	47	9	-	-	-	-	-	-	-
Other	1,113	677	415	1,271	7,404	3,186	946	-	187
<b>Total</b>	<b>1,160</b>	<b>686</b>	<b>415</b>	<b>1,271</b>	<b>7,404</b>	<b>3,186</b>	<b>946</b>	<b>3,722</b>	<b>187</b>
<b>Total Imports</b>	<b>1,196,000</b>	<b>1,337,893</b>	<b>1,430,881</b>	<b>1,765,145</b>	<b>2,238,971</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,419</b>

## TRADE

IMPORTS  
Principal Articles, 1985 - 1993  
(b) Quantity

Table 57 (b)

Articles	Units	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Food</b>										
Milk,dry	Tonnes	6,677	1,508	545	82	15	48	65	829	747
Fish and fish preparation		366	318	124	128	321	90	791	1,282	2,550
Wheat,unmilled		143,793	115,281	217,857	75,578	123,535	322,632	242,612	100,808	314,410
Maize,unmilled		125,454	700			2		-	414,929	12,874
Rice,not in husk		562	61,745	39,129	10,000	30,006	27,983	61,163	58,920	37,150
Malt			-		-	6,000	10,008	-	-	-
Fruit and Vegetables*		5,821	1,148	1,249	576	760	24	821	2,018	4,533
Sugar (beet and cane)refined		39,121	126,209	49,100	8,749	44,696	20,903	1	2	216
Sugar confectionary		5	9	1	16	-	26	21	5	22
Chocolate products		81	51	19	4	2,135	20	18	57	56
Tea		16,752	19,662	16,910	15,649	1,216	74	434	74	1
<b>Beverages and tobacco:</b>										
Wines	'000 litre	968	762	1,128	987	18	776	937	18,001	1,346
Beer		46	20	15	14	232	23	4	75	155
Brandy ,gin,whiskey and rum,		285	271	284	288	20	92	498	362	422
Tobacco, unmanufactured	Tonnes	17	-	7	130	6,644	-	2,784	-	1,157
<b>Crude Materials, inedible except fuels</b>										
Rubber,crude		5,754	7,335	7,663	9,885	248	8,000	8,481	7,450	10,122
Jute, including cutting* and waste		8,298	9,099	5,053	267	12,929	1,518	1	491	967
Synthetic fibres		10,157	9,066	12,772	16,403	128	10,383	12,452	12,705	12,054
<b>Mineral fuels,lubricants, and related materials</b>										
Coal and coke	000 Ton	97	75	93	131	2,101	151	113	157	130
Crude petroleum		1,952	2,006	2,103	2,011	2	2,178	2,059	2,254	2,274
Motor spirit	Million L	15	26	9	19	8	10	5	26	86
Aviation spirit		7	12	7	13	19	31	14	11	19
Kerosene,illuminating oil,										
jet fuel		15	19	14	8	8	23	27	14	171
Gas oil,diesel oil and other fuel oils*		28	74	75	74	35	6	-	66	118
Lubricating oils*		39	29	51	35	7	15	22	38	46
Petroleum asphalt and bitumen	1000 Ton	1	7		29	12	18	-	-	4
<b>Animal and Vegetable Oils and fats</b>										
Animal oils and fats	Tonnes	9,645	15,519	5,229	9,124	147,862	8,721	3,519	7,385	6,210
Vegetable oils and fats		84,341	101,724	125,835	125,427	416	160,875	174,676	189,974	138,505
Oils and fats,processed, and waxes		679	672	4,600	661	2,766	360	589	537	701

Source: Annual Trade Report: Customs and excise Departments,

\* Some goods classified under these heads are not included in this table because relevant quantities are not indicated against the value of such imports in the Annual Trade Reports

## TRADE

IMPORTS  
Principal Articles, 1985 - 1993.  
(b) Quantity

Table 57 (b) (cont.)

Articles	Units	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Chemicals</b>										
Pigments, paints, varnishes etc*		1,572	1,489	2,670	2,475	804	2,042	1,973	2,101	5,650
Soaps and cleansing preparations		1,062	761	507	548	8	68	595	539	928
		16	11	7	9		6	8	6	6
<b>Manufactured fertilizers-</b>										
Nitrogenous	Tonnes	111,532	120,813	52,681	66,173	50,206	27,100	51,263	49,254	49,787
Phosphatic		10,263	21,496	4,524	22,041	7,500	4,000	8,000	4,994	12,972
Other			176,073	168,780	138,064	244,040	129,051	214,086	187,135	232,404
Synthetic Plastic materials		45,679	52,999	66,599	66,049	23,731	4,272	2,246	3,272	2,943
Insecticides, fungicides, disinfectants, ect		4,897	6,260	6,294	7,891	6,138	423	4,217	5,062	4,697
<b>Manufactured (foods, Classified)</b>										
Chiefly by Material										
Materials of rubber*	Tonnes	844	767	967	767	906	423	717	664	1,224
Motor vehicle tyres and tubes	'000	55	111	314	313	58	15	8	5	36
Bicycle tyres		1	35	-	113	29	-	25	66	84
Plywood	'000sq,m	160	187	29	294	147	9	8	260	13
Paper and paper board-										
Total	Tonnes	28,314	36,755	33,633	48,304	47,776	36,635	34,675	35,389	25,546
New sprint paper		2,553	4,186	1,589	7,124	7,738	8,553	3,724	4351	1,620
Printing paper		2,212	4,518	1,410	1,514	865	1,371	2,960	426	2,125
Packing paper		865	1,593	1,226	5,453	5,795	6,511	4,740	7,224	6,457
Other		21,814	24,443	28,582	32,572	32,378	20,200	23,251	23,188	15,344
Articles made of pulp, paper & paper board*		870	2,015	826	1,641	1,957	541	640	1,176	1,307
Cotton yarn and thread bleached		2	7	6	8	58	4	120	2	3
Yarn and thread of synthetic										
fibres and spun glass		1,003	759	624	240	1,458	12	150	70	132
Cotton piece goods-total	'000sq,m	202	448	754	575	639	464	2,481	1,315	1,003
Grey(unbleached)		1	61	279	328	434	50	301	4	142
Bleached		201	388	474	247	280	647	82	1,274	861
Dyed in the piece		-	-	-	-	-	-	-	-	-
Printed		-	-	-	-	-	-	-	-	-
Other cotton fabrics		-	-	-	-	-	-	-	-	-
Fabrics of synthetic fibres		2,058	2,522	4,808	4,310	2,355	249	1,150	665	1,840
Jute bags and sacks	'000	-	18,100	12,165	3,000	1	1,501	5,007	2,620	121
Blankets and rugs:										
Cotton blankets		1	1	1	-	1	-	-	-	-
Other*		-	-	-	-	1	-	-	-	-

## TRADE

IMPORTS  
Principal Articles, 1985 - 1993,  
(b) Quantity

Table 57 (b) (cont.)

Articles	Units	1985	1986	1987	1988	1989	1990	1991	1992	1993
Building materials of cement and asbestos	Tonnes	139	8	72	24	22	3	290	-	3
Sheet glass, unworked*	'000sq.m,	6	37	22	6	729	1,189	1,196	-	236
Glassware*	Tonnes	3,487	3,039	3,291	3,807	2,555	2,064	4,461	6,021	3,991
Iron and Steel:-total		176,971	190,601	245,821	273,831	277,645	300,215	258,889	259,327	785,889
Bar, rods, angles, shapes and sections		26,126	23,133	36,935	45,456	40,833	32,861	32,307	33,662	24,888
Universal platea and sheets										
Uncoated		75,985	68,953	86,902	99,058	88,207	155,193	123,538	13,433	680,620
Tinned		19,752	21,980	26,676	27,946	30,426	32,540	27,901	21,948	159
Coated, corrugated		136	179	1,025	208	245	42	55	30	186
Coated flat	tonnes	1,372	1,340	6,268	2,817	744	838	15	23	4
Railway track material		16,149	139	553	318	378	71	42	27	66
Wire		1,398	596	956	1,427	1,179	804	758	561	92
Tubes, pipes and fittings		4,095	6,761	4,734	6,817	17,947	12,809	6,765	2,479	3,127
Other		53,218	90,819	115,741	120,964	129,101	65,891	60,008	66,293	76,747
Non-ferrous metals(total)		11,681	13,602	16,175	14,313	22,268	13,727	16,616	14,303	15,390
Aluminium		2,343	3,945	4,387	3,822	4,873	4,088	6,475	1,330	4,579
Other		9,338	9,657	11,788	10,491	17,395	9,639	10,141	12,973	10,811
Metal manufactures:										
Metal containers		79	670	729	482	913	1,253	445	1,265	1,773
Wire products		1,605	386	611	1,776	2,970	3,039	1,200	661	7,588
Nails, nuts rivets, screws etc,		898	548	505	912	1,860	891	1,096	606	480
Hand tools:										
Agricultural	,000	516	527	1,066	589	905	994	1,228	474	498
Domestic utensils of base metals*	Tonnes	76	18	36	101	18	829	217		417
Machinery and Transport										
Equipment										
Electricalmachinery, andappliances										
Electrical power machinery and switchgear*	Tonnes	52	47	108	133	1,086	1,058	932	888	1,041
Electrical batteries not for motor vehicles*	,000	6,451	6,072	4,609	18,888	11,787	1,754	1,874	2,887	11,066
Insulated cables and wires for electricity	Tonnes	509	809	782	6,003	5,031	355	217	1	161
Wireless sets domestic	,000	94	97	110	140	78	86	74	47	50
T.V. sets	,000	8	14	19	9	6	14	12	10	17

**TRADE**

**IMPORTS**  
Principal Articles, 1985 - 1993.  
(b) Quantity

**Table 57 (b) (cont.)**

Articles	Units	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Machinery, other than electricity</b>										
Steam generating boilers	Tonnes	123	247	309	618	339	-	23	1	72
Aircraft engines, complete	No.	31	24	35	207	53	17	21	12	17
<b>Stationary and marine internal combustion engines</b>										
Tractors complete	No.	1,114	1,148	1,180	1,488	1,126	1,090	919	370	466
Metal working machinery	Tonnes	1,244	1,524	1,810	2,417	1,067	1,198	258	128	70
Pumps for liquids		28	36	15	59	225	135	74	31	31
Excavating, road construction and mining machinery, n.e.s.		48	42	412	1,180	12	-	-	-	-
Other industrial machinery		-	-	-	-	-	-	-	-	-
Transport Equipment:										
Railway Vehicles-										
Locomotives, steam	No.	-	-	-	-	1	-	-	-	-
Locomotives, not steam		-	8	10	-	3	-	-	-	-
Rolling stock, complete	Tonnes	106	426	611	366	684	968	674	288	1,126
Road vehicles-										
Passenger motor cars	No.	6,292	6,439	7,936	7,442	7,992	7,243	6,603	4,895	7,420
Buses, trucks and lorries etc complete		1,261	698	1,020	1,097	1,678	1,580	917	927	884
Chassis with engines		1	-	-	17	5,048	196	43	18	96
Bicycles not motorized		1,653	18,287	27,547	49,493	71,113	57,485	61,751	72,733	54,362
Aircraft complete		4	3	3	9	4	-	18	29	293
Ships and boats	No.	47	61	209	352	48	114	152	113	67
Miscellaneous Manufactured Articles										
Sanitary and plumbing fixtures and fittings*	Tonnes	1,399	1,431	1,028	2,187	1,962	1,156	1,177	1,617	1,222
Footwear*	'000pr	113	116	439	300	45,340	1,227	1,926	1,366	5,681
Cinematographic film developed	'000m.		561	918	507	655	674	274	343	333

Source: Annual Trade Report: Customs and excise Departments.

\* Some goods classified under this head are not including this table because relevant quantities are not indicated against the value of such imports in the Annual Trade Report

## TRADE

IMPORTS  
Value by Country of Origin, 1985-1993

Table 58

K£'000

Geographical Area and Country	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Western Europe</b>									
E.E.C.									
United Kingdom	164,255	208,940	244,116	333,693	351,045	466,710	430,332	338,374	602,384
West Germany	95,681	146,069	118,288	167,311	198,770	199,688	228,991	199,664	361,515
Netherlands	32,558	34,352	41,757	86,218	64,782	87,484	60,432	75,226	123,160
France	42,036	153,714	98,089	108,869	196,664	141,790	150,706	154,952	212,450
Eire	752	824	7,631	8,938	2,028	5,308	1,186	3,504	9,651
Italy	33,295	48,845	48,397	63,922	100,128	119,586	91,919	87,835	228,089
Denmark	14,777	14,332	16,941	14,111	23,555	19,706	23,946	23,044	41,871
Belgium-luxembourg	24,176	27,322	33,748	38,814	56,666	84,372	89,950	84,950	125,135
Norway	1,338	4,215	3,930	4,230	8,512	7,903	14,215	15,704	17,270
Sweden	17,970	20,204	24,672	33,781	40,448	37,299	33,185	21,515	35,637
Spain	5,675	8,521	10,568	18,730	16,838	16,257	20,352	22,519	35,214
Greece	1,640	4,040	625	478	851	575	10,232	890	2,278
Rest*	38,415	34,786	46,203	61,334	73,651	96,012	66,979	92,062	128,923
<b>Total</b>	<b>472,568</b>	<b>706,164</b>	<b>694,965</b>	<b>940,429</b>	<b>1,133,938</b>	<b>1,282,690</b>	<b>1,222,425</b>	<b>1,120,239</b>	<b>1,923,577</b>
<b>Eastern Europe</b>									
U.S.S.R.	177	507	1,474	1,305	1,584	244	877	1,824	11,962
East Germany	1,551	375	368	473	1,748	2,301	47	39	-
Yugoslavia	3,244	4,889	2,903	5,346	7,498	2,542	2,434	3,188	4,609
Czechoslovakia	1,738	1,379	1,860	2,614	2,780	2,515	6,309	3,346	2,708
Rest**	1,502	11,617	4,114	9,015	11,965	10,347	14,428	9,782	19,347
<b>Total</b>	<b>8,212</b>	<b>18,767</b>	<b>10,719</b>	<b>18,753</b>	<b>25,575</b>	<b>17,949</b>	<b>24,095</b>	<b>18,179</b>	<b>38,626</b>
<b>North and South America</b>									
U.S.A.	66,186	65,293	101,108	88,309	164,208	114,356	132,062	243,428	293,402
Central and South America	5,437	9,396	9,824	6,600	8,901	50,461	25,188	58,041	01,147
Canada	11,213	6,577	10,872	8,799	5,635	15,706	24,408	21,300	40,170
<b>Total</b>	<b>82,836</b>	<b>81,266</b>	<b>121,804</b>	<b>103,708</b>	<b>178,744</b>	<b>180,523</b>	<b>181,658</b>	<b>322,769</b>	<b>394,719</b>

## TRADE

## IMPORTS

Value by Country of Origin, 1985 - 1993

Table 58

(cont.)

K£'000

Geographical Area and Country	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Africa</b>									
Uganda	2,585	2,155	910	1,266	1,063	1,314	2,652	7,765	15,985
Tanzania	1,713			6,044	12,263	12,508	11,286	14,443	24,440
Zaire	2,543	1,337	963	586	150	419	3,177	1,189	3,328
Rwanda	6,711	8,164	7,997	9,961	1,584	431	59	30	115
Burundi	1,613	2,640	2,875	3,043	365	1,050	139	1,104	2,305
Somalia	71	235	38	68	1,002	62	69	226	48
Sudan	12	77	332	62	7	62	83	2,531	3
Zambia	1,712	2,788	3,143	3,803	8,894	10,419	11,034	15,647	17,642
Malawi	61	94	68	286	57	743	217	54	2,500
Mauritius	358	216	334	325	285	373	2,585	1,624	8,822
Rest***	10 677	16,954	23,132	27,384	46,501	48,277	47,712	49,447	46,441
<b>Total</b>	<b>28,156</b>	<b>36,872</b>	<b>43,230</b>	<b>52,828</b>	<b>72,171</b>	<b>75,658</b>	<b>79,013</b>	<b>94,065</b>	<b>121,629</b>
<b>Middle East</b>									
United Arab Emirates	223,469	127,258	228,876	201,444	253,331	339,237	328,838	482,082	719,067
Kuwait	5,774	2,485	4,048	13	2	32	8	228	
Iran	48,495	19,843	3	14,903	129	36,162	39,837	53,156	61,891
Saudi Arabia	49,474	38,950	16,481	15,664	42,449	123,351	133,026	71,515	233,846
Bahrain	6,591	6,217	7,249	6,425	5,211	8,195	334	6,387	23,830
Israel	4,113	4,318	5,843	9,714	11,079	13,048	22,821	26,715	58,714
Rest +	25,226	29,009	17,292	5,161	37,502	4,122	3,482	4,733	14,463
<b>Total</b>	<b>363,202</b>	<b>228,080</b>	<b>279,792</b>	<b>253,324</b>	<b>349,703</b>	<b>524,147</b>	<b>528,338</b>	<b>644,596</b>	<b>1,152,039</b>
<b>Far East and Australasia</b>									
Australia	13,523	6,065	6,686	7,825	11,297	8,149	9,748	10,533	12,844
Hong Kong	4,043	5,570	4,995	6,564	8,729	12,463	12,771	11,596	25,664
Japan	120,013	146,284	155,658	216,558	245,529	228,514	303,553	278,494	383,005
India	15,416	18,227	18,724	28,758	41,757	44,994	50,354	85,534	136,475
Malaysia	28,660	32,374	35,571	53,741	60,136	61,638	88,540	106,784	110,892
New Zealand	548	2,491	221	2,211	363	176	197	974	439
Pakistan	692	877	1,365	2,913	3,494	8,048	24,844	26,692	18,943
China(Mainland)	10,878	12,648	14,155	19,724	19,531	22,154	24,853	29,762	68,689
Rest + +	47,323	42,188	42,980	57,797	86,543	78,174	83,028	126,936	192,463
<b>Total</b>	<b>241,096</b>	<b>266,724</b>	<b>280,355</b>	<b>396,091</b>	<b>477,379</b>	<b>464,310</b>	<b>597,188</b>	<b>677,305</b>	<b>949,414</b>
All other Countries + + +	31	21	17	12	473	354	12,501	78,078	476,415
Parcel Post and special Transactions	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>1,196,001</b>	<b>1,337,893</b>	<b>1,430,881</b>	<b>1,765,145</b>	<b>2,238,971</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,419</b>

Source: Annual Trade Reports: Customs and Excise Department.

\* Rest of Western Europe. \*\* Rest of Eastern Europe.

\*\*\* Rest of Africa + Rest of Middle East

+ + Rest of Far East and Australasia + + + Other Countries N.E.S.

## TRADE

## DIRECT IMPORTS

Value of S.I.T.C.\* Sections by Principal Country of Origin,1990 - 1993

Table 59

K£'000

	Year	West							Nether-lands	Switzer-land	Other	Total	
		U.K.	Japan	Germany	U.S.A.	France	Italy	India					
Food and live animals	1990	19,257	29	8,829	15,506	6,286	466	607	1,431	429	189	101,581	154,610
	1991	4,282	32	3,407	17,566	8,639	588	801	3,247	421	3,244	70,077	112,304
	1992												281,708
	1993	27,509	229	8,657	21,046	7,935	3,673	13,554	4,037	1,147	1,056	212,097	300,940
Beverages and tobacco	1990	2,044	21	192	154	1,886	567	-	4	14	129	1,655	6,666
	1991	3,147	37	238	406	3,008	828	1	139	13	720	3,163	11,700
	1992												10,989
	1993	7,622	59	545	963	4,588	869	37	137	142	207	12,975	28,144
Crude materials inedible except fuels	1990	10,506	2,001	8,679	1,266	1,445	3,390	2,061	507	1,544	375	32,770	64,544
	1991	13,057	2,559	10,218	4,026	2,938	3,912	2,614	576	2,084	61	37,524	79,569
	1992												99,846
	1993	22,049	2,407	14,540	5,870	5,632	8,119	7,833	1,956	9,635	206	69,537	147,784
Mineral fuels,lubricants and related materials	1990	7,530	21	3,646	2,034	6,131	5,134	-	1,183	2,147	7	472,854	500,687
	1991	7,325	148	9,321	2,751	17,292	3,630	5	1,130	3,820	-	464,749	510,171
	1992												643,249
	1993	7,428	54	14,116	8,807	13,412	17,691	21	1,381	8,329	1	1,204,559	1,275,799
Animal and vegetable oils and fats	1990	144	-	182	1,775	4	-	4	61	333	33	67,213	69,749
	1991	420	-	185	604	-	135	-	185	122	-	96,299	97,950
	1992												150,238
	1993	763	-	270	5,286	8	20	-	738	289	12	183,376	190,762
Chemicals	1990	56,730	11,208	43,703	29,655	18,761	12,762	7,536	14,760	31,242	14,184	99,270	339,811
	1991	69,940	11,924	66,295	49,286	26,357	14,586	12,010	18,472	34,857	21,833	106,579	432,139
	1992												497,375
	1993	86,903	16,517	79,632	68,799	53,020	188,104	28,439	31,098	54,327	27,690	409,520	1,044,049



## TRADE

## DIRECT IMPORTS

## Value of S.I.T.C.\* Sections by Principal Country of Origin,1990 - 1993

Table 59

(cont.)

K£'000

	Year	West							Nether-lands	Switzer-land	Other	Total	
		U,K,	Japan	Germany	U,S,A,	France	Italy	India					
Manufactured goods classi- fied by materials	1990	53,437	47,915	38,007	8,126	15,364	9,106	8,293	25,872	8,602	3,118	154,360	372,200
	1991	73,857	72,887	64,504	9,978	24,491	12,442	9,693	25,154	8,580	4,954	9,564	316,104
	1992												385,371
	1993	69,217	76,799	71,967	19,050	18,382	9,555	18,131	25,579	20,881	4,943	401,472	735,976
Machinery and transport equipment	1990	279,343	161,737	90,935	50,742	88,335	85,599	23,563	39,431	40,737	13,059	72,719	946,200
	1991	206,510	204,508	66,543	40,208	65,271	49,711	19,589	39,834	6,447	3,111	191,008	892,740
	1992												767,518
	1993	282,570	275,946	153,538	115,575	97,998	45,213	68,080	56,759	20,007	14,992	36,696	1,167,374
Miscellaneous manufa- ctures	1990	34,236	5,582	5,515	5,098	3,578	2,572	2,930	662	2,436	1,756	23,367	87,732
	1991	50,848	11,458	8,280	7,237	2,710	6,087	5,641	882	4,088	1,873	6,986	106,090
	1992												114,847
	1993	98,304	10,994	18,250	48,006	11,475	4,844	380	2,727	8,402	4,745	7,277	215,404
Miscellaneous transa- ctions	1990	3,186	-	-	-	-	-	-	-	-	-	-	3,186
	1991	946	-	-	-	-	-	-	-	-	-	-	946
	1992												3,722
	1993	19										168	187
Total Imports	1990	466,710	228,514	199,688	114,356	141,790	119,586	44,994	83,871	87,484	12,850	102,578	1,602,421
	1991	430,332	303,553	228,991	132,062	150,706	91,919	50,354	89,619	60,432	35,796	1,072,149	2,645,913
	1992	338,374	278,494	199,664	243,428	154,952	87,835	85,554	84,899	75,226	38,166	1,368,271	2,954,863
	1993	602,384	383,005	361,515	293,402	212,450	<b>228,088</b>	136,475	124,412	123,159	53,852	2,537,677	5,056,419

Source: Annual Trade Reports: Customs and Excise Department.

\*See main note 2 on page 81.

## TRADE

**IMPORT DUTY**  
**Amount Collected by S.I.T.C.\* Sections 1985-1993**

	K£000								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
Food and live animals	4,534	11,347	7,636	4,568	12,305	7,746	3,517	5,330	11,576
Beverages and tobacco	2,097	2,545	7,946	4,649	4,530	4,881	3,303	2,615	6,303
Crude materials,inedible,except fuels	8,536	9,175	10,043	11,250	12,931	12,868	13,499	10,131	23,902
Mineral fuels,lubricants and related materials	18,313	26,707	30,021	30,141	29,529	33,999	32,185	1,514	102,338
Animal and vegetable oils and fats	384	1,216	4,757	3,473	380	433	6,671	23,275	46,055
Chemicals	27,089	31,775	42,196	54,526	58,313	60,571	62,734	50,835	108,796
Manufactured goods classified chiefly by material	40,097	45,553	51,920	65,222	72,694	65,474	61,878	54,796	122,602
Machinery and transport equipment	57,122	85,683	88,199	102,574	105,901	119,729	91,386	66,916	193,787
Miscellaneous manufactured articles	8,002	7,861	8,468	11,077	12,329	12,039	9,162	9,630	27,460
Miscellaneous transactions and commodities. n.e.s.	8	6		2	8			1	34
<b>Total</b>	<b>166,182</b>	<b>221,868</b>	<b>251,186</b>	<b>287,482</b>	<b>301,920</b>	<b>317,740</b>	<b>284,335</b>	<b>225,043</b>	<b>642,853</b>

Source: Annual Trade Reports:Customs and Excise Department,

\*See main note 2 on page 81,

**IMPORTS**  
Principal Commodities from Preferential Trade Area, 1992 - 1993

Commodity	Year	K£'000											Total	
		Zim- babwe	Ruanda	Tanzania	Swazi- land	Zambia	Burundi	Ethiopia	Uganda	Mauri- ius	Malawi	Somalia		Other*
Tea	1992	-									12			12
	1993	-												
Animal Feeding stuffs	1992			177					248					425
	1993								76					423
Tobacco unmanufactured	1992													
	1993	151							496					647
Hides and Skins	1992			310			14		105			11		440
	1993		89	105			137		296					627
Oil seeds etc	1992			90		7			314					411
	1993			7					531					538
Wooden Railway Sleepers etc	1992			92					155					247
	1993			31					16					47
Asbestos	1992	290												290
	1993	1,185			52									1,237
Coal other not agglomerated	1992				14,213	477								14,690
	1993													
Other inorganic chemicals etc	1992					584								584
	1993			353		292			14					659
Disinfectants, insecticides, fungicides, etc	1992	263	6	3										272
	1993			6		865			1	301				1,173
Miscellaneous chemical products	1992	85							1					86
	1993			21					5					26
Paper and Paper board	1992	15		2,099										2,114
	1993			1,647										1,647
Blooms, Billets, slabs	1992	15,178				1,767								16,945
	1993	13,526		380		745								14,651
Bars, Rods, angles, etc	1992	5,950												5,950
Of iron or steel	1993	6,017												6,017
Copper bars Rods	1992	121				944								1,065
angles etc.	1993	17,907				1,166								19,073

**IMPORTS**  
Principal Commodities from Preferential Trade Area, 1992 - 1993

Commodity	Year	K£'000												Total
		Zim- babwe	Rwanda	Tanzani	Swazi- land	Zambia	Burundi	Ethiopia	Uganda	Mauri- tius	Malawi	Somalia	Other* Country	
Aluminium circles etc	1992			259										259
	1993	3	-	2,350	-	-	-	-	-	-	-	-	-	2,353
Unrefined Lead	1992	-	-	-	-	-	-	-	-	-	-	-	-	-
	1993	-	-	-	-	-	-	-	-	-	-	-	-	-
Zinc and zinc alloys unwrought	1992	-	-	41	-	10,314	-	-	-	-	-	-	-	10,355
	1993	990	-	-	-	13,210	1	-	-	-	-	-	-	14,201
Aircraft engines and parts	1992	344	-	-	-	-	-	-	-	-	-	-	-	344
	1993	1,278	-	-	-	-	-	-	-	-	-	-	-	1,278
Agricultural Machinery	1992	-	-	-	-	-	-	-	-	-	-	-	-	-
	1993	-	-	-	-	-	-	-	-	-	-	-	-	-
Construction and Mining Machinery	1992	-	-	-	-	-	-	-	-	311	-	-	-	311
	1993	-	-	-	-	-	-	-	-	-	-	-	-	-
Automatic data Processing machines	1992	-	-	-	-	-	-	-	15	-	-	-	-	15
	1993	-	-	15	-	-	-	8	6	-	-	-	-	29
Transmitter receivers	1992	-	-	-	-	-	-	-	10	-	-	-	2	12
	1993	-	-	-	-	-	-	-	-	-	-	-	-	-
Transformers, electrical	1992	-	-	4,607	-	-	-	-	-	-	-	-	-	4,607
	1993	-	-	4,182	-	-	-	-	-	-	-	-	-	4,182
Passenger motor cars	1992	47	16	140	224	-	-	-	-	-	-	-	8	435
	1993	20	-	812	-	58	-	-	160	-	57	44	16	1,167
Parts of Aircraft	1992	-	-	-	-	-	-	-	12	-	-	40	-	52
	1993	175	-	-	-	-	-	-	-	-	-	-	-	175
Artificial resins and plastic materials	1992	98	-	-	-	-	-	-	-	-	-	-	-	98
	1993	358	-	-	-	-	-	-	-	2	-	-	5	365
All other commodities	1992	3,280	8	6,630	164	1,330	1,090	136	6,905	1,313	42	175	39	21,112
	1993		26	14,184	304	1,306	2,167	64	14,383	8,519	2,443	3	292	43,691
<b>Total</b>	1992	25,671	30	14,448	14,377	15,647	1,104	136	7,765	1,624	54	226	49	81,131
	1993	41,610	115	24,440	356	17,642	2,305	72	15,984	8,822	2,500	47	313	114,206

\* Other Countries are Comoros, Djibouti and Lesotho

**TRADE**

**TOTAL IMPORTS 1986 - 1993  
By Broad Economic Category**

**Table 62**

**K£'000**

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>1. Food and Beverages</b>	<b>116,209</b>	<b>98,095</b>	<b>100,965</b>	<b>141,301</b>	<b>179,576</b>	<b>119,763</b>	<b>225,069</b>	<b>315,608</b>
11 Primary	37,012	35,341	28,822	30,334	68,741	54,375	49,420	169,811
111 For Industry	21,498	21,627		27,998	68,322	53,436	47,131	163,753
112 For Household Consumption	15,514	13,714		2,336	419	938	2,289	6,058
12 Processed	79,197	62,755	72,143	110,967	110,835	65,389	175,649	145,797
121 For Industry	42,016	40,683	60,212	70,768	77,851	24,515	107,437	84,807
122 For Household Consumption	37,180	22,071	11,931	40,199	32,984	40,874	68,212	60,990
<b>2. Industrial Supplies (Non-Food)</b>	<b>407,973</b>	<b>468,970</b>	<b>641,599</b>	<b>757,798</b>	<b>812,676</b>	<b>994,976</b>	<b>1,109,976</b>	<b>1,922,445</b>
21 Primary	14,703	16,508	21,856	29,496	33,845	43,850	173,713	99,958
22 Processed	393,269	452,462	619,744	728,302	778,831	951,126	936,263	1,822,287
<b>3. Fuels and Lubricants</b>	<b>238,551</b>	<b>282,415</b>	<b>245,912</b>	<b>346,681</b>	<b>489,746</b>	<b>494,657</b>	<b>627,588</b>	<b>1,254,437</b>
31 Primary	210,480	248,265	215,745	305,415	430,907	449,250	563,642	966,686
32 Processed	28,071	34,150	30,167	41,266	58,844	45,407	63,945	287,751
321 Motor Spirit	5,805	3,147	5,927	3,042	5,830	9,093	12,276	75,952
322 Other	<b>22,266</b>	31,002	24,240	38,224	53,014	36,314	51,669	211,799
<b>4. Machinery and Other Capital Equipment</b>	<b>254,463</b>	<b>319,665</b>	<b>414,270</b>	<b>476,486</b>	<b>634,136</b>	<b>608,650</b>	<b>599,647</b>	<b>739,422</b>
41 Machinery and Other Capital Equipment	181,003	214,757	259,570	342,200	476,135	460,772	453,150	533,382
42 Parts and Accessories	73,460	104,908	154,700	134,283	158,000	147,877	146,497	206,040
<b>5. Transport Equipment</b>	<b>259,609</b>	<b>190,718</b>	<b>267,192</b>	<b>393,916</b>	<b>315,497</b>	<b>293,032</b>	<b>237,980</b>	<b>461,798</b>
51 Passenger Motor Vehicles	28,936	34,610	43,242	62,745	69,570	80,457	79,365	122,341
52 Other	164,843	90,840	137,976	237,485	142,888	118,734	92,567	197,257
521 Industrial	162,497	87,977	132,441	731,879	136,007	108,733	82,281	181,900
522 Non-Industrial	2,346	2,863	5,535	5,606	6,881	10,001	10,286	15,357
53 Parts and Accessories	65,831	65,628	85,975	93,687	103,039	93,841	66,048	142,200
<b>6. Consumer Goods not Elsewhere Specified</b>	<b>59,791</b>	<b>70,604</b>	<b>93,905</b>	<b>116,856</b>	<b>110,507</b>	<b>132,553</b>	<b>469,072</b>	<b>357,886</b>
61 Durable	10,031	12,215	20,960	38,623	22,128	24,106	20,677	42,876
62 Semi-Durable	9,437	11,761	16,656	17,684	19,626	20,195	22,496	32,750
63 Non-Durable	40,323	46,629	56,289	70,549	68,753	88,252	105,899	<b>282,260</b>
<b>7. Goods not Elsewhere Specified</b>	<b>1,297</b>	<b>414</b>	<b>1,301</b>	<b>5,593</b>	<b>3,493</b>	<b>22,835</b>	<b>5,533</b>	<b>5,023</b>
<b>Total</b>	<b>1,337,893</b>	<b>1,430,881</b>	<b>1,765,144</b>	<b>2,238,628</b>	<b>2,545,630</b>	<b>2,645,913</b>	<b>2,954,863</b>	<b>5,056,418</b>

Source: Annual Trade Report; Kenya Customs and Excise Department.

PRICE INDICES, 1986-1993

TRADE  
Table 63

1982=100

	Percent of Total Imports								
	1993	1986	1987	1988	1989	1990	1991	1992	1993
<b>Imports</b>									
Food and Live animals	6.00	161	126	150	171	176	188	331	551
Beverages and tobacco	0.50	218	262	269	322	381	484	456	821
Crude materials ,inedible	2.90	144	145	164	220	237	262	300	480
Mineral fuels	25.20	77	86	79	106	144	163	211	309
Animal and vegetable oils and fa	3.80	159	136	147	192	179	243	327	527
Chemicals	19.70	227	214	256	308	357	393	444	776
Manufactured goods	14.50	165	184	216	262	329	340	371	613
Machinery and transport equipm	23.10	198	198	208	239	289	321	341	569
Miscellaneous and manufactured	4.30	137	152	193	202	278	307	318	565
<b>All Imports</b>	<b>100.00</b>	<b>147</b>	<b>149</b>	<b>164</b>	<b>198</b>	<b>238</b>	<b>265</b>	<b>307</b>	<b>496</b>
<b>Non-oil Imports</b>	<b>84.80</b>	<b>187</b>	<b>185</b>	<b>209</b>	<b>246</b>	<b>287</b>	<b>318</b>	<b>359</b>	<b>594</b>
	Percent Of Total Exports								
	1993	1986	1987	1988	1989	1990	1991	1992	1993
<b>Exports</b>									
Food and live animals	52.40	188	137	171	162	167	218	240	475
Beverages and tobacco	3.00	148	146	185	209	256	300	327	737
Crude materials,inedible	9.10	121	128	138	198	213	244	260	465
Mineral fuels	10.20	81	88	84	104	136	184	207	276
Animal and vegetable oils and fa	2.50	159	139	137	205	284	323	325	344
Chemicals	4.60	167	162	161	178		234	264	516
Manufactured goods	14.80	115	117	129	154	155	213	265	458
Machinery and transport equipm	1.50	322	202	293	314	365	368	404	436
Miscellaneous and manufactured	3.90	174	177	184	200		257	431	527
<b>All Exports</b>	<b>100.00</b>	<b>152</b>	<b>126</b>	<b>145</b>	<b>156</b>	<b>169</b>	<b>216</b>	<b>244</b>	<b>438</b>
<b>Non-oil Exports</b>	<b>89.80</b>	<b>174</b>	<b>138</b>	<b>165</b>	<b>171</b>	<b>178</b>	<b>227</b>	<b>254</b>	<b>483</b>
<b>Terms of Trade</b>									
<b>All Items</b>		<b>103</b>	<b>85</b>	<b>88</b>	<b>79</b>	<b>71</b>	<b>82</b>	<b>79</b>	<b>90</b>
<b>Non-oil Items</b>		<b>93</b>	<b>75</b>	<b>79</b>	<b>70</b>	<b>62</b>	<b>71</b>	<b>71</b>	<b>81</b>

Source: Central Bureau of Statistics

## TRADE

## QUANTUM INDICES, 1986 - 1993

Table 64

1982 = 100

	1986	1987	1988	1989	1990	1991	1992	1993
<b>Imports</b>								
Food and live animals	115	113	69	107	217	148	211	136
Beverages and Tobacco	45	54	63	59	62	85	85	121
Crude materials,inedible	129 94	158 100	178 98	157 101	158 104	176 94	194 91	179 123
Animal and vegetable oils and fa	112	117	165	141	150	154	176	138
Chemicals	100	1	126	118	97	113	115	131
Manufactured goods	97	105	125	127	108	112	99	114
Machinery and transport equipm	104	102	134	152	135	95	92	84
Miscellaneous manufactured arti	105	107	107	128	98	114	112	118
<b>All Imports</b>	<b>101</b>	<b>106</b>	<b>119</b>	<b>125</b>	<b>119</b>	<b>111</b>	<b>107</b>	<b>116</b>
<b>Non-oil Imports</b>	<b>103</b>	<b>109</b>	<b>128</b>	<b>135</b>	<b>126</b>	<b>119</b>	<b>114</b>	<b>113</b>
<b>Exports</b>								
Food and live animals	126	125	120	133	154	132	134	142
Beverages and tobacco	340	235	180	186	275	302	565	723
Crude materials,inedible	119	121	153	113	111	120	125	97
Mineral fuels	89	78	96	76	75	96	80	89
Animal and vegetable oils and fa	82	116	150	250	146	183	428	1,088
Chemicals	95 99	99	88	108	100	137	131	165
Manufactured goods	38	98	130	133	170	162	180	290
Machinery and transport equipm		84	53	59	25	34	67	110
Miscellaneous manufactured arti	144	107	122	130	181	233	118	358
<b>All Exports</b>	<b>114</b>	<b>110</b>	<b>116</b>	<b>115</b>	<b>122</b>	<b>126</b>	<b>126</b>	<b>148</b>
<b>Non-oil Exports</b>	<b>121</b>	<b>119</b>	<b>121</b>	<b>127</b>	<b>143</b>	<b>135</b>	<b>141</b>	<b>164</b>

Source: Central Bureau of Statistics

**TRADE**  
**Table 65**

**DOMESTIC EXPORT PRICES, 1988 -1993**

**(K. sh./unit)**

Item	Unity of Quantity	PRICES (f.o.b)					
		1988	1989	1990	1991	1992	1993
Coffee, unroasted	Kg.	53.89	41.62	38.64	51.94	52.81	124.93
Tea		26.81	33.30	37.80	43.48	57.04	99.10
Petroleum products:							
(a) Residual oils	Litre	1.32	1.44	2.29	2.46	3.34	4.39
(b) Motor spirit	"	3.61	3.87	5.73	6.67	7.45	13.15
(c) Diesel fuels	"	2.85	3.07	4.83	6.48	7.69	11.44
Meat and meat products	Kg.	52.64	63.47	70.45	39.67	104.70	151.20
	"	7.61	9.90	12.57	12.74	10.89	26.57
Hides and skins, undressed	"	29.70	26.76	21.71	46.22	46.07	160.78
Maize*	100 Kg.	259.13	282.40	258.56	513.00	363.12	550.11
Soda ash	"	163.00	213.92	263.04	313.72	333.35	571.38
Cement	"	60.02	69.77	76.60	106.65	124.60	249.10
Wattle extract	Kg.	12.98	14.38	17.52	21.77	24.63	47.67
Raw cotton	"	39.04	-	38.00	25.41	60.00	94.34
Tinned pineapples	"	12.21	-	-	-	-	-
Raw cashew nuts	"	10.68	-	-	-	-	-
Wool	"	48.75	57.26	-	93.84	29.06	37.64
Pyrethrum flower and powder	**	21.99	16.20	40.30	46.50	52.78	42.88
Animal feeds	100Kg.	164.50	199.70	189.31	193.05	282.86	404.30
Non-ferrous metal scrap	"	2,079.92	2,952.94	2,671.17	4,084.00	3,803.00	4,396.00
Beans, peas and pulses	Kg.	6.57	-	-	-	-	-
Butter and ghee	"	30.05	34.34	32.15	31.75	49.55	59.55
Oil seeds**	"	6.73	8.82	10.33	4.86	-	-
Wood and timber	Cu. metre	268.56	62.44	566.97	3,881.05	741.55	1,714.97
Cord, rope, twine of sisal	Kg.	15.10	18.52	22.46	34.26	30.77	40.65
Pyrethrum extract	"	693.59	1,619.75	1,936.82	2,214.75	3,035.78	5,368.33
Horticulture	"	-	16.72	16.94	21.84	27.15	29.42

\* Special purpose maize sold at about three times the price of ordinary maize

\*\* Castor sesame and sunflowers seed only.



**TRADE**  
**Table 66**

**UNIT PRICES SELECTED IMPORTS C.I.F., 1989 - 1993**

Article	Unit of Quantity	1989	1990	1991	1992	1993	KSh./Unit
Milk and cream,tinned	100 kg	4,399.52	6,512.48	9,667.63	5,800.99	3,064.71	
Fish and fish preparations	-	431.96	1,233.93	538.34	1,786.00	4,443.23	
Apples, fresh	-	-	9,069.02	-	1,227.80	2,587.20	
Hops	-	38,466.95	-	-	-	-	
Refined sugar	-	933.70	1,211.87	21,094.65	16,918.32	1,415.75	
Sugar and syrups	-	1,340.28	1,730.04	753.68	1,769.12	2,938.91	
Milk foods for infants	-	1,751.50	-	6,243.34	1,849.26	27,607.14	
Bakers and Household yeast	-	1,591.39	2,252.41	116.31	11,709.52	8,292.43	
Brandy	Litre	112.71	206.82	279.10	84.34	890.67	
Whisky	-	153.91	297.28	333.07	277.26	345.32	
Cigarettes	Kg	719.11	509.94	801.59	550.02	972.36	
Tobacco, unmanufactured	-	152.71	952.20	19.94	198.20	139.30	
Natural rubber	100 Kg	2,302.12	2,236.99	2,598.61	3,034.38	9,533.08	
Jute and cuttings	Tonne	9,914.30	10,397.43	7,826.07	11,750.25	20,975.02	
Sulphur	100 Kg	387.53	4,014.00	856.28	536.13	1,853.87	
Petroleum crude	Tonne	2,847.40	3,874.30	4,312.40	4,875.67	8,323.95	
Aviation spirit	Litre	6.71	8.09	10.74	9.14	16.73	
Motor spirit	-	2.75	4.00	5.26	5.82	13.60	
Jet fuel	-	4.47	3.75	6.16	6.85	11.13	
lubricating oils	-	7.86	9.11	16.11	12.71	19.57	
Glyceral and glycerine	100 Kg	3,165.97	3,978.56	4,065.73	4,114.13	7,737.83	
Urea, more than 45% nitrogen	Tonne	5,053.70	6,914.40	6,724.60	7,119.39	13,851.66	
Chlorine	100 Kg	2,270.26	1,420.04	1,057.79	3,106.88	8,716.70	
Caustic soda	-	813.20	1,295.33	1,616.99	1,841.57	2,571.09	
Super-phosphates	Tonne	4,294.60	4,511.80	6,301.50	6,217.26	14,857.44	
Sulphate of ammonia	-	4,531.10	27,242.00	2,499.30	-	13,193.86	
Ammonium sulphate,nitrate	-	4,044.30	-	2,500.00	-	9,991.97	
Fungicides	100 Kg	8,712.56	10,522.16	13,180.17	15,844.36	2,836.69	
Insecticides	-	14,485.69	19,293.37	20,765.03	33,650.47	60,954.10	
Weed killers	-	15,152.34	14,758.75	14,666.26	17,159.52	21,694.96	
Paper and paper board							
(a)Newsprint paper	-	2,172.84	1,403.00	1,585.36	1,792.76	3,865.10	
(b)Other printing and writing paper uncoated	-	2,616.41	4,009.86	3,175.08	4,623.86	11,366.45	
(c)Other printing and writing paper,coated	-	-	1,770.96	-	-	-	
(d)Cigarette paper	-	34,175.82	13,168.37	7,842.77	23,295.07	20,638.67	
Cotton fabrics,woven,other than gry							
(a)Dyed	Sq.metre	-	-	-	-	-	
(b)Printed	-	-	-	-	-	-	
(c)Coloured	-	-	-	-	-	-	
Tractors,agricultural	Number	297,590.99	369,108.16	482,306.29	788,472.18	14,611,515.98	
Domestic refrigerators,electrical	-	3,496.72	8,497.61	16,591.14	16,955.67	18,219.39	
Domestic washing machines	-	6,704.12	4,247.26	28,040.41	10,814.35	14,650.40	

Source:Central Bureau of Statistics.

## TRADE

## END USE ANALYSIS OF IMPORTS 1987

## Intermediate,household and Government Consumption and Capital Formation by Industry of Origin

Table 67 (a)

	Total Commercial Imports		Intermediate Consumption		Capital Formation		Final Consumption			Retained Imports
	Retained* Imports	Duty	Retainer Imports	Duty	Retained* Imports	Duty	Household		General Government Imports**	
							Retained* Imports	Duty		
Agriculture	33,820	3,932	27,598	2,672	433	-	5,788	1,260	6	33,826
Forestry	1,458	427	1,448	422	-	-	10	5	-	1,458
Hunting	64	-	64	-	-	-	-	-	-	64
Fishing	3,598	338	3,569	215	-	-	29	13	-	35,598
Total	38,940	4,587	32,679	3,309	433	-	5,827	1,278	6	38,946
Crude Petroleum and natural gas	1	-	1	-	-	-	-	-	-	1
Other mining and quarrying	5,855	1,209	5,855	1,209	-	-	-	-	160	6,015
Total	5,856	1,209	5,856	1,209	-	-	-	-	160	6,016
Food and beverages and Tobacco	24,161	8,722	8,534	2,769	-	-	15,637	5,953	140	24,301
Textile and clothing	39,121	12,314	30,195	9,499	-	-	8,926	2,815	2,609	41,730
Leather and Footwear	3,300	1,525	2,160	1,279	-	-	1,140	247	428	3,728
Wood cork and furniture	2,031	555	818	275	528	91	685	190	87	2,118
Paper and Printing	26,104	7,678	27,913	7,112	-	-	8,191	566	3,467	39,571
Animal and vegetable oil and fats	43,217	7,337	43,051	7,287	-	-	166	50	-	43,217
Chemical and Rubber	257,050	45,158	233,994	49,922	-	-	23,056	2,237	16,102	273,152
Petroleum and coal products	273,026	29,463	222,686	23,372	-	-	50,339	6,091	237	273,262
Building material pottery and glass	15,144	4,018	13,329	3,260	110	49	1,705	709	321	15,465
Basic metal Industries	104,659	20,848	104,659	20,848	-	-	-	-	450	105,109
Metal Manufactures	32,848	8,591	22,823	5,379	3,732	1,216	6,292	1,996	1,280	24,127
Machinery	322,082	42,142	52,531	9,112	259,257	29,731	10,293	3,299	30,814	352,895
Transport equipment	184,911	45,281	43,958	6,122	124,628	35,501	16,315	3,651	23,787	208,698
Miscellaneous manufacturing	30,430	5,863	10,817	1,614	7,362	908	12,250	3,161	4,245	34,674
Total	1,368,084	239,315	817,468	140,850	395,627	67,496	154,985	30,965	83,967	1,452,047
Water and electricity	-	-	-	-	-	-	-	-	-	-
Other services + +	1,015	35	574	33	411	-	30	2	421	1,436
Total	1,015	35	574	33	411	-	30	2	421	1,436
Grand Total	1,413,892	245,149	856,577	145,401	396,471	67,503	160,844	32,245	84,555	1,498,446

Source: Central Bureau of Statistics.

\*Retained Imports: This aggregate is composed of: + + Special transaction are included in other services (See main note 14 on page 82).

(1) (Home use of imports as recorded in the Annual Trade Report. This figure indicates the value of goods imported for immediate commercial consumption in Kenya or cleared from customs bonded warehouses as distinct from imports which indicate goods imported for Consumption or for bonding. Re-Exports Are deducted (See note 4 on page 81).

(2) \*\*Imports for use by Kenya Government.

## TRADE

## END USE ANALYSIS OF IMPORTS 1988

## Intermediate, Household and Government Consumption and Capital Formation by Industry of Origin

Table 67 (b)

K£'000

	Total Commercial Imports		Intermediate Consumption		Capital Formation		Final Consumption			Total Retained Imports
	Retained* Imports		Retained** Imports	Duty	Retained* Imports	Duty	Household		General Government Imports**	
							Retained* Imports	Duty		
Agriculture	28,623			2,880	526	21	2,758	810	18	28,641
Forestry	805	211	805	211	-	-	-	-	-	805
Hinting	1	-	1	-	-	-	-	-	-	1
Fishing	5,656	613	5,617	603	-	-	38	10	2	5,658
<b>Total</b>	<b>35,085</b>	<b>4,536</b>	<b>31,762</b>	<b>3,694</b>	<b>526</b>	<b>21</b>	<b>2,796</b>	<b>820</b>	<b>20</b>	<b>35,105</b>
Crude Petroleum and natural gas	-	-	-	-	-	-	-	-	-	-
Other mining and quarrying	6,306	1,162	6,306	1,162	-	-	-	-	720	7,026
<b>Total</b>	<b>6,306</b>	<b>1,162</b>	<b>6,306</b>	<b>1,162</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>720</b>	<b>7,026</b>
Food, beverages and Tobacco	19,716	8,249	11,646	3,490	-	-	8,070	4,759	882	20,598
Textile and clothing	39,756	10,784	29,139	7,934	-	-	10,618	2,850	3,717	43,473
Leather and Footwear	2,959	1,180	906	598	-	-	2,054	582	749	3,708
Wood and Furniture	3,899	866	1,427	542	1,287	118	1,185	206	990	4,889
Paper and printing	47,592	11,420	38,321	10,779	-	-	9,271	641	1,284	48,876
Animal and vegetable oil and fats	62,711	6,262	62,340	6,234	-	-	371	28	271	62,982
Chemical and rubber	337,292	61,178	308,778	57,301	-	-	28,514	3,877	32,190	369,482
Petroleum and coal products	273,222	29,453	220,583	23,209	-	-	52,693	6,244	1,581	274,803
Building materials pottery and glass	21,523	6,698	19,229	5,588	60	31	2,234	1,079	580	22,103
Basic metal industries	138,942	23,458	138,942	23,458	-	-	-	-	1,036	139,978
Metal manufactures	47,061	11,723	36,215	8,344	4,676	1,158	6,169	2,221	6,226	53,287
Machinery	410,686	58,013	63,082	13,190	293,238	39,893	54,367	4,930	26,464	437,150
Transport equipment	253,103	44,565	44,942	9,297	181,177	31,123	27,001	4,145	27,886	280,989
Miscellaneous manufacturing	37,765	7,897	11,673	2,049	8,941	1,454	17,152	4,394	5,592	43,357
<b>Total</b>	<b>1,696,227</b>	<b>281,746</b>	<b>987,205</b>	<b>172,013</b>	<b>489,379</b>	<b>73,777</b>	<b>219,645</b>	<b>35,956</b>	<b>109,448</b>	<b>1,805,674</b>
Water and electricity	-	-	-	-	-	-	-	-	-	-
Other services + +	2,120	38	814	33	1,262	-	44	4	634	2,754
<b>Total</b>	<b>2,120</b>	<b>38</b>	<b>814</b>	<b>33</b>	<b>1,262</b>	<b>-</b>	<b>44</b>	<b>4</b>	<b>634</b>	<b>2,754</b>
<b>Grand Total</b>	<b>1,739,738</b>	<b>287,482</b>	<b>1,026,087</b>	<b>176,903</b>	<b>491,167</b>	<b>73,799</b>	<b>222,484</b>	<b>36,780</b>	<b>110,821</b>	<b>1,850,559</b>

Source: Central Bureau of Statistics.

\* Retained Imports: This aggregate is composed of:

+ + Special transactions are included in other services (See main note 14 on page 82).

(1) Home use of imports as recorded in the Annual Trade Report. This figure indicates the value of goods imported for immediate commercial consumption in Kenya or cleared from customs bonded warehouses as distinct from imports which indicate goods imported for consumption or for bonding. Re-Exports are deducted (See note 4 on page 81)

(2) \*\* Imports for use by Kenya Government.

# NUMBER AND SIZE OF ESTABLISHMENTS

## Notes and Definitions

Statistics are shown for establishments rather than firms which may be made up of more than one establishment. Establishments are defined to mean specific locations in which a clearly identified type of economic activity is being undertaken. In some instances particular operations being undertaken under one roof are further identified into one or more separate establishments provided any of these operations have 50 or more people engaged in them, and provided according to International Standard Industrial Classification each one of these can be distinctly so classified.

The economic classification used in this chapter from 1972 is a slightly modified version of the United Nations 4-digit International Standard Industrial Classification.

Establishments include limited liability companies as well as other forms of business organizations. Public bodies of an "enterprise" nature engaged in "business" activity are also included. The agricultural establishments shown are only those located in the former scheduled areas and exclude the very large number of small holdings outside these areas. Other very small non-agricultural rural establishments are also excluded. The coverage is in fact limited to the "modern" sector, defined to include all establishments in urban areas, large scale farms and other "modern" enterprises located in rural areas plus that part of the public sector which is engaged in activities of an "enterprise" nature.

The source of these data is the *Annual Enumeration of employed and self-employed persons* which covers the "modern" sector. An attempt is made to include all active "businesses.

Statistics of local companies registered include businesses already in existence which are converted into companies of limited liability. New nominal capital created in a year includes capital increases by existing limited liability companies through bonus issues, etc.

Statistics of foreign companies consist of details of those companies which are registered outside Kenya but which maintain a place of business in Kenya. The nominal capital of foreign companies is not shown since the total registered capital of these companies gives no indication of the amount they have invested in Kenya.

Bankruptcy statistics do not include companies winding up under the Official Receiver.

SIZE DISTRIBUTION OF ESTABLISHMENTS, 1991.  
Number\* Of Establishments By Employment Groups.

Table 68 (a)

	0	1-4	5-9	10-19	20-49	50 and Over	TOTAL
<b>AGRICULTURE AND FORESTRY</b>							
Coffee plantations	32	28	26	15	66	209	376
Tea plantations	9	6	7	7	4	69	102
Sugar plantations	18	31	15	3	3	12	82
Sisal plantations	4	1	0	1	0	14	20
Mixed fanning	208	152	58	118	96	137	769
Ranches	97	118	67	35	58	55	430
Other agricultural activities n.e.c.	248	172	43	66	43	43	615
Processing co-operatives of small farms	7	9	10	8	17	28	79
Agricultural services	0	7	14	9	11	17	58
Hunting, trapping and game propagation	0	0	0	12	30	1	43
Forestry	0	2	3	2	3	60	70
Charcoal burning	0	0	0	0	2	1	3
Logging	0	0	0	0	5	0	5
Ocean and coastal fishing	0	0	0	0	2	0	2
Inland water fishing	0	0	3	4	3	0	10
<b>Total</b>	<b>623</b>	<b>526</b>	<b>243</b>	<b>276</b>	<b>340</b>	<b>646</b>	<b>2,654</b>
<b>MINING AND QUARRYING</b>							
Stone quarrying, clay and sand pits	7	4	2	6	8	10	37
Chemical and fertilizer mineral mining	1	0	0	0	0	2	3
Mining and quarrying n.e.c.	5	6	5	2	2	7	27
<b>Total</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>8</b>	<b>10</b>	<b>19</b>	<b>67</b>
<b>MANUFACTURING</b>							
Slaughtering, preparing and preserving of meat	1	0	0	9	15	4	29
Manufacture of dairy products	0	8	5	6	11	1	31
Canning and preserving of fruits and vegetables	0	2	0	2	1	7	12
Canning, preserving and processing of fish	0	0	0	0	0	2	2
Manufacture of vegetable and animal oils and fats	3	5	2	1	4	8	23
Grain mill products	20	45	5	5	4	21	100
Manufacture of bakery products*	3	7	10	17	17	13	67
Sugar factories and refineries	7	0	0	0	2	13	22
Manufacture of cocoa, chocolate and sugar confectioneries	0	2	2	1	3	5	13
Manufacture of food products n.e.c.	14	3	23	35	19	76	170
Manufacture of prepared animal feeds	3	0	0	0	1	2	6
Spirits, beer and tobacco	1	0	1	0	1	12	15
Soft drinks and carbonated waters industries	3	0	0	0	1	12	16
Spinning, weaving and finishing textiles	1	4	1	0	4	16	26
Manufacture of made-up textile goods except wearing apparel	4	1	5	5	4	14	33
Knitting mills	0	0	0	0	4	15	21
Cordage, rope and twine industries	1	0	0	0	0	6	7
Cotton ginneries	0	0	0	0	4	7	11
Manufacture of wearing apparel, except footwear	0	84	25	22	27	76	234
Tanneries and leather finishing	1	1	2	3	2	9	18
Manufacture of products of leather, except (outwear and wearing apparel)	0	0	0	0	1	6	7
Manufacture of footwear, except plastic footwear	0	0	0	0	2	3	5
Sawmills planing and other woodmills	16	11	18	18	26	40	129
Manufacture of wooden and cane containers	1	1	0	0	1	0	3
Manufacture of wood and cork products n.e.c.	1	1	1	1	2	0	7
Manufacture of furniture and fixtures, except primarily of metal or plastic	33	40	26	20	24	22	165
Manufacture of pulp, paper and paperboard	0	0	0	0	1	1	2
Manufacture of pulp, paper and paperboard articles n.e.c.	7	1	4	6	7	20	45

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.**  
**Number\* Of Establishments By Employment-Groups.**

**Table 68 (a) (cont.)**

	50 and						TOTAL
	0	1-4	5-9	10-19	20-49	Over	
Printing, publishing and allied industries	0	39	27	34	26	21	147
Manufacture of basic industrial chemicals, except fertilizers	0	1	2	7	7	7	24
Pyrethrum extraction	1	1	0	4	5	4	15
Manufacture of paints, varnishes and lacquers	0	0	0	0	3	4	7
Manufacture of drugs and medicines	4	2	1	2	3	9	21
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	9	4	8	5	6	15	47
Manufacture of chemical products n.e.c.	4	3	0	6	9	11	33
Petroleum refineries	0	0	0	0	0	1	1
Manufacture of rubber products	0	6	3	7	6	3	25
Manufacture of plastic products	0	0	7	6	7	16	36
Manufacture of pottery, china and earthenware	0	0	0	0	0	3	3
Manufacture of glass and glass products	0	0	0	0	2	2	4
Manufacture of structural clay products	0	0	0	0	0	2	2
Manufacture of cement, lime and plaster	0	0	0	0	0	2	2
Manufacture of non-metallic mineral products n.e.c.	11	4	5	10	3	11	44
Basic metal industries	0	9	6	0	6	12	33
Manufacture of cutlery, hand tools and general hard Manufacture of furniture and fixtures,	1	2	4	0	2	5	14
primarily of metal	1	0	0	0	2	6	9
Manufacture of structural metal products	8	4	6	9	10	10	47
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	23	40	17	25	24	35	164
Manufacture of machinery except electrical	0	3	0	1	14	3	21
Manufacture of electrical machinery and appliances	0	0	7	9	7	5	28
Ship building and repairing	1	0		1	0	2	6
Manufacture of railroad equipment	0	0	0	0	0	1	1
Manufacture and assembly of motor vehicles	3	0	0	0	0	17	20
Manufacture and assembly of motorcycles and bicycl	0	1	0	0	0	0	1
Manufacture and repair of aircraft	0	0	0	2	1	1	4
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	0	2	2
Other manufacturing industries	0	50	12	20	17	7	106
<b>Total</b>	<b>188</b>	<b>385</b>	<b>237</b>	<b>299</b>	<b>349</b>	<b>628</b>	<b>2,086</b>
<b>ELECTRICITY AND WATER</b>							
Electric light and power	0	9	19	17	11	15	71
Water works and supply	0	0	20	9	5	0	34
<b>Total</b>	<b>0</b>	<b>9</b>	<b>39</b>	<b>26</b>	<b>16</b>	<b>15</b>	<b>105</b>
<b>CONSTRUCTION</b>							
Electrical contractors	28	19	39	25	12	10	133
Plumbers	18	16	4	4	9	6	57
Structural steel erectors	<i>i</i>	0	0	0	5	3	10
Painters, roof-tilers and minor repairs	57	31	12	17	10	5	132
Borehole drilling	0	0	0	1	1	3	5
Construction of buildings	330	50	101	53	87	74	695
All other construction	47	38	28	35	50	132	330
<b>Total</b>	<b>482</b>	<b>154</b>	<b>184</b>	<b>135</b>	<b>174</b>	<b>233</b>	<b>1,362</b>
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>							
Joint wholesale and retail trade							
Motor vehicles	16	20	12	14	16	32	110
Non-electric machinery and appliances	44	134	66	52	38	21	355
Electrical machinery and appliances	19	25	21	27	10	8	110

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

	0	1-4	5-9	10-19	20-49	50 and Over	TOTAL
<b>Wholesale trade</b>							
Food, drink and tobacco	30	102	36	35	28	7	238
Agricultural produce	78	137	43	51	82	47	438
Oil and petrol	11	21	24	20	8	9	93
Textiles, soft furnishings, clothing and shoes	0	0	17	0	6	3	26
Building materials, hardware and timber	42	38	31	35	10	2	158
Domestic hardware	5	18	1	0	9	0	33
Photographic and pharmaceutical goods	8	27	16	11	4	13	79
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	14	34	14	16	12	9	99
General wholesale	237	161	142	103	30	13	686
Wholesale n.e.c.	34	69	18	20	5	7	153
<b>Retail Trade</b>							
Food, drink and tobacco	67	59	17	17	2	1	163
Butcheries	7	42	13	6	2	1	71
Oil and petrol	28	72	56	76	22	9	263
Textiles, soft furnishings, clothing and shoes	178	461	60	65	16	2	782
Building materials, timber, and domestic hardware	84	124	87	44	26	11	376
Photographic and pharmaceutical goods	12	44	13	20	6	4	99
General Retail Trade	383	361	100	59	55	22	980
Retail n.e.c.	287	348	116	52	20	12	835
Restaurants, cafes and other eating and drinking place	32	95	201	137	43	17	525
Hotels, rooming houses, camps and other lodging pla	17	115	52	68	63	119	434
<b>Total</b>	<b>1,633</b>	<b>2,507</b>	<b>1,156</b>	<b>928</b>	<b>513</b>	<b>369</b>	<b>7,106</b>
<b>TRANSPORT AND COMMUNICATIONS</b>							
K.R. Central administration	0	0	0	0	0	4	4
Railway transport	0	88	28	19	15	13	163
Urban, sub-urban and inter-urban highway passenger transport	13	14	7	5	9	11	59
Other passenger land transport	37	12	22	35	15	22	143
Freight transport by road	43	9	45	31	21	25	174
Pipeline transport	0	0	0	0	4	2	6
Supporting services to land transport	0	0	0	0	1	1	2
Ocean and coastal water transport	0	0	0	0	1	3	4
Inland water transport	0	0	0	0	0	1	1
Supporting services to water transport	1	2	1	3	2	5	14
Air transport carriers including aircraft rental	3	1	6	9	10	1	30
Supporting services to air transport	0	1	0	2	2	2	7
Booking and travel agencies	1	3	20	7	8	3	42
Services incidental to transport n.e.c.	16	26	33	29	24	24	152
Storage and warehousing	7	2	6	4	4	9	32
Communications	2	37	46	102	43	33	263
K.P. & T. administrative services	0	11	19	9	17	23	79
<b>Total</b>	<b>123</b>	<b>206</b>	<b>233</b>	<b>255</b>	<b>176</b>	<b>182</b>	<b>1,175</b>
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>							
Monetary institutions	3	6	4	55	111	70	249
Other financial institutions, except holding companies	301	172	39	110	34	33	689
Financial services	20	24	11	15	6	5	81
Holding companies	48	15	6	3	5	0	77
Insurance companies	11	29	17	19	25	29	130
Other insurance	29	52	8	10	4	7	110
Property companies	383	128	21	18	8	5	563
House and estate agents	0	15	5	5	4	1	30
Legal services	5	34	6	10	4	1	60
Accounting, auditing and book-keeping services	64	90	32	31	17	26	260
Data processing and tabulating services	0	0	0	0	2	4	6
Engineering, architectural and technical services	57	105	35	48	26	24	295

**SIZE DISTRIBUTION OF ESTABLISHMENTS,1991.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

	50 and						TOTAL
	0	1-4	5-9	10-19	20-49	Over	
Advertising services	2	3	2	3	3	0	13
Business services, except machinery and equipment rental and leasing n.e.c.	140	138	35	36	33	69	464
Machinery and equipment rental and leasing	0	0	0	0	1	1	2
<b>Total</b>	<b>1,063</b>	<b>811</b>	<b>221</b>	<b>363</b>	<b>283</b>	<b>275</b>	<b>3,016</b>
<b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>							
Government services	0	210	121	153	132	348	964
Law and order	0	8	2	2	1	13	26
Other public administration	0	10	4	1	2	12	29
Education services	55	404	580	986	491	186	2,702
Research and scientific institutes	0	31	21	12	9	1	74
Medical, dental and other health services	31	156	22	34	46	152	441
Veterinary services	0	0	0	0	0	1	1
Welfare institutions	0	37	16	40	23	12	128
Business, professional and labour associations	0	48	9	7	10	1	75
Religious organisations	50	246	62	79	40	25	502
Social and related community services n.e.c.	7	14	4	11	6	16	58
Motion pictures and other entertainment services	19	11	8	16	11	2	67
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	0	0	0	0	13	5	18
Pleasure boat hire	0	1	5	0	1	0	7
Other amusement and recreational services n.e.c.	21	42	14	15	23	10	125
Repair of footwear and other leather goods	8	10	1	1	0	0	20
Electrical repair shops	13	18	25	19	6	4	85
Repair of motor vehicles and motorcycles	41	89	47	68	66	55	366
Watch, clock and jewellery repair	10	40	15	16	0	0	81
Other repair shops n.e.c.	16	28	9	6	2	1	62
Laundries, laundry services and cleaning and dyeing plants	13	41	21	12	10	3	100
Barber and beauty shops	12	20	5	7	0	0	44
Photographic studios including commercial photograp	0	60	9	3	4	0	76
Hunting and tourist guide services	1	29	0	5	2	2	39
Personal services n.e.c.	9	11	2	1	0	1	24
International and other extra-territorial bodies	0	20	8	9	6	0	43
Activities not adequately defined	0	0	0	0	0	0	0
<b>Total</b>	<b>306</b>	<b>1,584</b>	<b>1,010</b>	<b>1,503</b>	<b>904</b>	<b>850</b>	<b>6,157</b>
<b>ALL INDUSTRIES</b>	<b>4,431</b>	<b>6,192</b>	<b>3,330</b>	<b>3,793</b>	<b>2,765</b>	<b>3,217</b>	<b>23,728</b>

\* Excluding Central Government, private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.



**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a)**

	<b>0</b>	<b>1 - 4</b>	<b>5 - 9</b>	<b>10 - 19</b>	<b>20 - 49</b>	<b>&gt;50</b>	<b>t o t a l</b>
<b>AGRICULTURE AND FORESTRY</b>							
Coffee plantations	29	64	60	12	59	150	378
Tea plantations	16	17	11	7	3	53	108
Sugar plantations	21	35	19	5	6	14	101
Sisal plantations	6	0	2	1	0	9	18
Mixed fanning	254	368	209	57	61	105	1,057
Ranches	116	268	147	30	45	46	653
Other agricultural activities n.e.c.	376	384	107	46	30	26	962
Processing co-operatives of small farms	15	22	31	4	16	20	108
Agricultural services	40	52	41	19	14	77	246
Hunting, trapping and game propagation	0	2	2	4	22	20	51
Forestry	0	4	9	3	7	44	69
Charcoal burning	0	0	0	0	0	0	0
Logging	0	0	0	0	0	1	1
Ocean and coastal fishing	0	0	1	2	0	0	3
Inland water fishing	0	1	1	0	0	0	2
<b>Total</b>	<b>873</b>	<b>1,216</b>	<b>640</b>	<b>189</b>	<b>262</b>	<b>565</b>	<b>3,758</b>
<b>MINING AND QUARRYING</b>							
Stone quarrying, clay and sand pits	12	12	6	4	7	8	48
Chemical and fertilizer mineral mining		0	0	0	0	3	5
Mining and quarrying n.e.c.	4	8	4	0	4	6	25
<b>Total</b>	<b>17</b>	<b>20</b>	<b>9</b>	<b>4</b>	<b>10</b>	<b>17</b>	<b>78</b>
<b>MANUFACTURING</b>							
Slaughtering, preparing and preserving of meat	0	0	0	0	0	1	1
Manufacture of dairy products	0	12	14	4	7	1	37
Canning and preserving of fruits vegetables	0	0	0	1	2	5	10
Canning, preserving and processing of fish	0	0	0	0	0	1	1
Manufacture of vegetable and animal oils and fats	4	15	4	3	3	4	32
Grain mill products	44	72	17	5	4	15	155
<b>Manufacture of bakery products</b>	<b>8</b>	<b>24</b>	<b>24</b>	<b>12</b>	<b>9</b>	<b>9</b>	<b>87</b>
<b>Sugar factories and refineries</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>8</b>	<b>23</b>
Manufacture of cocoa, chocolate and sugar confectioneries	0	6	6	2	3	3	19
Manufacture of food products n.e.c.	31	21	127	21	20	50	277
Manufacture of prepared animal feeds	0	0	0	0	0	1	1
Spirits, beer and tobacco		0		1	1	16	22
Soft drinks and carbonated waters industries	4	0	0	1	1	10	16
Cotton ginneries	0	0	0	0	1	1	2
Spinning, weaving and finishing textiles	0	12	0	1	2	12	27
Manufacture of made-up textile goods except wearing apparel	6	4	9	4	4	9	36
Knitting mills	0	0	0	1	3	11	15
Cordage, rope and twine industries	2	2	0	0	0	3	7
Manufacture of textiles n.e.c.	0	4	0	0	0	1	5
Manufacture of wearing apparel, except footwear	89	281	76	14	29	31	518
Tanneries and leather finishing	2	2	4	3	0	9	20
Manufacture of products of leather, except footwear and wearing apparel	2	0	0	0	1	0	3
Manufacture of footwear, except plastic footwear	2		4	3	1	4	15
Sawmills, planing and other woodmills	23	30	54	15	20	29	175
Manufacture of wooden and cane containers	0	0	0	0	1	1	2
Manufacture of wood and cork products n.e.c.	0	0	0	0	0	0	0
Manufacture of furniture and fixtures, except primarily of metal or plastic	49	148	24	11	17	16	262

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

	<b>0</b>	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>total</b>
Manufacture of pulp, paper and paperboard	0	0	0	0	0	1	1
Manufacture of pulp, paper and paperboard articles n.e.c.	12	6	7	4	5	14	48
Printing, publishing and allied industries	75	111	73	26	29	16	331
Manufacture of basic industrial chemicals, except fertilizers		0	6	1	7	6	22
Pyrethrum extraction	0	0	0	3	3	3	11
Manufacture of paints, varnishes and lacquers	0	0	4	1	2	4	11
Manufacture of drugs and medicines	8	2	0	1	4	7	23
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	12	10	19	4	5	9	59
Manufacture of chemical products n.e.c.	6	8	11	0	7	12	44
Petroleum refineries	0	0	0	0	0	1	1
Manufacture of rubber products	12	17	11	4	6	8	56
Manufacture of plastic products	4	0	11	3	11	19	49
Manufacture of pottery, china and earthenware	0	0	0	0	0	1	1
Manufacture of glass and glass products	0	0	0	0	1	2	3
Manufacture of structural clay products	0	0	0	0	0	1	1
Manufacture of cement, lime and plaster	0	0	0	0	0	1	1
Manufacture of non-metallic mineral products n.e.c.	4	8	17	5	3	8	46
Basic metal industries	0	6	7	3	2	11	30
Manufacture of cutlery, hand tools and general hard	4	10	4	1	1	3	22
Manufacture of furniture and fixtures, primarily of metal	0	15	4	1	1	4	26
Manufacture of structural metal products	8	6	16	7	9	8	55
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	23	98	36	15	20	30	224
Manufacture of machinery except electrical	2	12	19	10	12	6	62
Manufacture of electrical machinery and appliances	0	2	14	3	8	12	40
Ship building and repairing	0		0	1	0	1	4
Manufacture of railroad equipment	0	0	0	0	0	1	1
Manufacture and assembly of motor vehicles	6	6	16	5	6	14	54
Manufacture and assembly of motorcycles and bicycle	0	0	0	0	0	1	1
Manufacture and repair of aircraft	0	0	0	0	2	0	2
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	0	1	1
Other manufacturing industries	57	109	19	12	19	11	226
<b>Total</b>	<b>508</b>	<b>1,070</b>	<b>658</b>	<b>208</b>	<b>291</b>	<b>466</b>	<b>3,222</b>
<b>ELECTRICITY AND WATER</b>							
Electric light and power	0	2	16	5	11	19	55
Water works and supply	0	78	16	2	3	31	128
<b>Total</b>	<b>0</b>	<b>80</b>	<b>31</b>	<b>7</b>	<b>14</b>	<b>50</b>	<b>183</b>
<b>CONSTRUCTION</b>							
Electrical contractors	46	109	41	9	9	6	219
Plumbers	23	38	9	5	6	6	87
Structural steel erectors	4	0	0	0	0	3	7
Painters, roof-tilers and minor repairs	80	89	24	9	6	2	208
Borehole drilling	0	0	0	1	1	1	3
Construction of buildings	508	134	219	42	53	36	996
All other construction	67	118	57	19	43	85	391
<b>Total</b>	<b>728</b>	<b>488</b>	<b>351</b>	<b>85</b>	<b>117</b>	<b>138</b>	<b>1,910</b>

**SIZE DISTRIBUTION OF ESTABLISHMENTS. 1992.**  
**Number\* Of Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

	<b>0</b>	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>total</b>
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>							
Joint wholesale and retail trade							
Motor vehicles	21	26	41	9	14	24	137
Non-electric machinery and appliances	55	398	90	42	30	16	626
Electrical machinery and appliances	33	146	52	21	9	6	266
Wholesale trade							
Food, drink and tobacco	31	252	69	22	21	4	396
Agricultural produce	101	311	49	25	52	32	670
Oil and petrol	15	64	74	13	12	8	189
Textiles, soft furnishings, clothing and shoes	27	111	45	5	2	1	190
Building materials, hardware and timber	49	98	60	24	10	3	246
Domestic hardware	6	35	2	1	0	0	43
Photographic and pharmaceutical goods	16	89	38	5	4	9	161
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	21	78	39	9	10	10	168
General wholesale	337	405	297	68	21	16	1,147
Wholesale n.e.c.	47	154	43	14	3	6	264
Retail Trade							
Food, drink and tobacco	130	157	65	12	3	4	369
Butcheries	4	21	4	4	4	0	35
Oil and petrol	38	161	170	46	20	8	449
Textiles, soft furnishings, clothing and shoes	234	1,082	183	47	9	9	1,542
Building materials, timber, and domestic hardware	95	366	209	24	20	7	721
Photographic and pharmaceutical goods	20	143	41	14	6	4	226
General Retail Trade	525	841	230	57	35	20	1,694
Retail n.e.c.	464	1,007	311	44	19	14	1,843
Restaurants, cafes and other eatnig and drinking place	149	644	360	66	33	11	1,264
Hotels, rooming houses, camps and other lodging pla	51	428	149	61	82	135	908
<b>Total</b>	<b>2,472</b>	<b>7,016</b>	<b>2,721</b>	<b>631</b>	<b>418</b>	<b>346</b>	<b>13,553</b>
<b>TRANSPORT AND COMMUNICATIONS</b>							
<b>K.R.</b> Central administration	0	0	0	0	0	4	4
Railway transport	0	6	118	29	19	12	191
Urban, sub-urban and inter-urban highway passenger transport	21	8	31	3	5	8	77
Other passenger land transport	40	24	65	17	11	20	180
Freight transport by road	65	22	94	25	13	17	240
Pipeline transport	0	0	0	0	4	1	5
Supporting services to land transport	2	4	2	1	2	1	11
Ocean and coastal water transport	0	0	0	1	1	0	2
Inland water transport	0	4	6	1	0	1	11
Supporting services to water transport	0	6	2	4	4	6	21
Air transport carriers including aircraft rental	6	17	26	5	12	3	70
Supporting services to air transport	0	4	0	1	3	2	10
Booking and travel agencies	0	17	11	7	3	0	38
Services incidental to transport n.e.c.	67	64	60	20	20	16	248
Storage and warehousing	16	10	7	3	4	6	46
Communications	4	72	138	70	23	25	341
K.P. & T. administrative services	0	31	33	9	14	29	119
<b>Total</b>	<b>221</b>	<b>287</b>	<b>591</b>	<b>195</b>	<b>136</b>	<b>150</b>	<b>1,613</b>

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1992.**  
**Number\* OF Establishments By Employment Groups.**

**Table 68 (a) (cont.)**

	<b>0</b>	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>total</b>
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>							
Monetary institutions	2	12	16	40	85	58	218
Other financial institutions, except holding companies	476	386	92	92	26	23	1,089
Financial services	29	50	11	15	7	4	117
Holding companies	82	30	16	3	2	3	134
Insurance companies	20	72	51	12	20	28	204
Other insurance	49	105	39	5	4	4	205
Property companies	644	268	19	18	7	4	947
House and estate agents	0	0	0	0	0	1	1
Legal services	53	86	11	7	4	1	160
Accounting, auditing and book-keeping services	120	194	90	27	12	16	459
Data processing and tabulating services	2	0	2	3	2	1	10
Engineering, architectural and technical services	73	246	96	23	21	16	474
Advertising services	8	6	4	2	3	4	26
Business services, except machinery and equipment rental and leasing n.e.c.	211	370	112	24	20	53	785
Machinery and equipment rental and leasing	0	0	0	0	2	1	3
<b>Total</b>	<b>1,770</b>	<b>1,824</b>	<b>558</b>	<b>270</b>	<b>214</b>	<b>216</b>	<b>4,830</b>
<b>COMMUNITY AND SOCIAL SERVICES</b>							
Education services	49	302	449	119	114	81	1,137
Research and scientific institutes	2	2	19	13	7	10	55
Medical, dental and other health services	59	392	92	16	31	100	685
Veterinary services	0	0	0	0	0	1	1
Welfare institutions	71	60	17	25	19	10	203
Business, professional and labour associations	38	154	16	8	5	4	220
Religious organisations	67	537	140	64	29	27	860
Social and related community services n.e.c.	0	0	0	0	2	1	3
Motion pictures and other entertainment services	29	21	19	7	4	3	83
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	8	15	2	1	7	1	33
Pleasure boat hire	0	2	7	1	1	0	11
Other amusement and recreational services n.e.c.	25	84	29	14	20	5	176
Repair of footwear and other leather goods	15	22	2	1	0	0	38
Electrical repair shops	18	58	41	3	5	5	130
Repair of motor vehicles and motorcycles	49	244	96	42	46	40	518
Watch, clock and jewelry repair	21	46	6	1	0	0	73
Other repair shops n.e.c.	0	2	0	0	0	0	2
Laundries, laundry services and cleaning and dyeing plants	21	98	31	9	7	6	172
Domestic services	2	6	0	0	0	0	8
Barber and beauty shops	0	0	0	0	0	1	1
Photographic studios including commercial photograph	2	21	7	3	0	3	35
Hunting and tourist guide services	2	17	0	5	1	1	26
Personal services n.e.c.	15	2	4	1	0	0	21
International and other extra-territorial bodies	0	0	0	0	2	3	5
Activities not adequately defined	31	789	200	28	44	133	1,217
<b>Total</b>	<b>524</b>	<b>2,873</b>	<b>1,177</b>	<b>362</b>	<b>340</b>	<b>433</b>	<b>5,713</b>
<b>ALL INDUSTRIES</b>	<b>7,114</b>	<b>14,874</b>	<b>6,738</b>	<b>1,951</b>	<b>1,803</b>	<b>2,380</b>	<b>34,860</b>

\* Excluding Central Government, private households and dormant establishments.

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993**  
**Number\* Of Establishments By Employment Group\***

**Table 68 (a)**

	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>AGRICULTURE AND FORESTRY</b>							
Coffee plantations	30	65	62	12	60	154	313
Tea plantations	16	17	11	6	3	55	108
Sugar plantations	22	36	19	4	6	14	101
Sisal plantations	6	0	2	1	0	9	18
Mixed farming	260	377	214	59	63	107	1080
Ranches	119	275	151	31	46	47	669
Other agricultural activities n.e.c.	385	393	109	47	31	27	992
Processing co-operatives of small farm.	15	23	32	4	16	20	110
Agricultural services	41	53	42	19	14	79	248
Hunting, trapping and game propagation	0	2	2	4	23	21	52
Forestry	0	4	9	3	7	45	68
Charcoal burning	0	0	0	0	0	0	0
Logging	0	0	0	0	0	1	1
Ocean and coastal fishing	0	0	1	2	0	0	3
Inland water fishing	0	1	1	0	0	0	2
Total	<b>894</b>	<b>1246</b>	<b>655</b>	<b>192</b>	<b>269</b>	<b>579</b>	<b>3835</b>
<b>MINING AND QUARRYING</b>							
Stone quarrying, clay and sand pits	12	12	6	4	6	8	48
Chemical and fertilizer mineral mining	2	0	0	0	0	3	5
Mining and quarrying n.e.c.	4	8	3	0	4	6	25
Total	<b>18</b>	<b>20</b>	<b>9</b>	<b>4</b>	<b>10</b>	<b>17</b>	<b>78</b>
<b>MANUFACTURING</b>							
Slaughtering, preparing and preserving of meal	0	0	0	0	0	1	1
Manufacture of dairy products	0	11	14	4	7	1	37
Canning and preserving of fruits and vegetables	0	2	0	1	2	4	9
Canning, preserving and processing of fish	0	0	0	0	0	1	1
Manufacture of vegetable and animal oils and fats	4	15	4	3	3	4	33
Grain mill products	45	74	16	5	4	15	159
Manufacture of bakery products	8	25	25	12	9	9	88
Sugar factories and refineries	6	6	0	0	3	8	23
Manufacture of cocoa, chocolate and sugar confectioneries	0	6	6	1	3	3	19
Manufacture of food products n.e.c.	32	21	129	22	21	51	276
Manufacture of prepared animal feeds	0	0	0	0	0	1	1
Spirits, beer and tobacco	2	0	2	1	1	16	22
Soft drinks and carbonated waters industries	4	0	0	1	1	10	16
Cotton ginneries	0	0	0	0	1	1	2
Spinning, weaving and finishing textiles	0	12	0	1	2	12	27
Manufacture of made-up textile goods except wearing apparel	6	4	9	4	4	9	36
Knitting mills	0	0	0	1	3	11	15
Cordage, rope and twine industries	2	2	0	0	0	3	7
Manufacture of textiles n.e.c.	0	4	0	0	0	1	5
Manufacture of wearing apparel, except footwear	91	281	78	14	30	32	533
Tanneries and leather finishing	2	2	4	3	0	9	20
Manufacture of products of leather, except footwear and wearing apparel	2	0	0	0	1	0	3
Manufacture of footwear, except plastic footwear	2	2	4	2	1	4	15
Sawmills, planing and other woodmills	24	31	55	15	21	30	176
Manufacture of wooden and cane containers	0	0	0	0	1	1	2
Manufacture of wood and cork products n.e.c.	0	0	0	0	0	0	0
Manufacture of furniture and fixtures, except primarily of metal or plastic	50	152	25	11	16	16	270
Manufacture of pulp, paper and paperboard	0	0	0	0	0	1	1

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993**  
**Number\* Of Establishments By Employment Groups**

**Table 68 (a) (cont.)**

	<b>0</b>	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
Manufacture of pulp, paper and paperboard articles n.e.c.	12	6	6	4	5	14	47
Printing, publishing and allied industries	77	14	74	27	30	16	338
Manufacture of basic industrial chemicals, except fertilizers	2	0	6	1	6	6	21
Pyrethrum extraction	0	2	0	3	3	2	10
Manufacture of paints, varnishes and lacquers	0	0	3	1	2	4	10
Manufacture of drugs and medicines	8	2	2	1	4	6	23
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	12	10	18	4	5	9	58
Manufacture of chemical products n.e.c.	6	7	11	0	7	12	43
Petroleum refineries	0	0	0	0	0	1	1
Manufacture of rubber products	10	17	11	4	6	8	56
Manufacture of plastic products	4	0	11	3	11	19	48
Manufacture of pottery, china and earthenware	0	0	0	0	0	1	1
Manufacture of glass and glass products	0	0	0	0	1	2	3
Manufacture of structural clay products	0	0	0	0	0	1	1
Manufacture of cement, lime and plaster	0	0	0	0	0	1	1
Manufacture of non-metallic mineral products n.e.c.	4	8	17	5	3	8	45
Basic metal industries	0	6	7	3	2	11	29
Manufacture of cutlery, hand tools and general hardware	4	9	4	1	1	3	22
Manufacture of furniture and fixtures, primarily of metal	2	14	4	1	1	4	26
Manufacture of structural metal products	8	6	18	5	8	8	53
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	24	100	37	15	20	33	229
Manufacture of machinery except electrical	2	12	19	10	12	6	61
Manufacture of electrical machinery and appliances	0	2	14	3	8	12	39
Ship building and repairing	0	2	0	1	0	1	4
Manufacture of railroad equipment	0	0	0	0	0	1	1
Manufacture and assembly of motor vehicles	5	6	16	5	6	14	52
Manufacture and assembly of motorcycles and bicycles	0	0	0	0	0	1	1
Manufacture and repair of aircraft	0	0	0	0	2	0	2
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	0	1	1
Other manufacturing industries	58	112	19	12	19	11	231
<b>Total</b>	<b>518</b>	<b>1092</b>	<b>668</b>	<b>210</b>	<b>296</b>	<b>470</b>	<b>3254</b>
<b>ELECTRICITY AND WATER</b>							
Electric light and power	0	2	16	5	11	19	53
Water works and supply	0	80	16	2	3	32	133
<b>Total</b>	<b>0</b>	<b>82</b>	<b>31</b>	<b>7</b>	<b>14</b>	<b>51</b>	<b>186</b>
<b>CONSTRUCTION</b>							
Electrical contractors	47	112	42	9	9	6	225
Plumbers	24	39	9	5	6	6	89
Structural steel erectors	4	0	0	0	0	3	7
Painters, roof-tilers and minor repairs	82	91	25	9	5	2	214
Borehole drilling	0	0	0	1	1	1	3
Construction of buildings	520	137	225	42	54	37	1015
All other construction	69	121	59	19	44	86	398
<b>Total</b>	<b>746</b>	<b>500</b>	<b>360</b>	<b>85</b>	<b>119</b>	<b>141</b>	<b>1951</b>

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993**  
**Number\* Of Establishments By Employment Groups**

**Table 68 (a) (cont.)**

	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>							
Joint wholesale and retail trade							
Motor vehicles	22	27	42	9	14	25	139
Non-electric machinery and appliances	56	408	92	42	31	16	645
Electrical machinery and appliances	34	150	53	22	9	5	273
Wholesale trade							
Food, drink and tobacco	32	258	71	22	22		409
Agricultural produce	103	319	152	26	53	33	686
Oil and petrol	15	66	76	13	12	8	190
Textiles, soft furnishings, clothing and shoes	28	114	46	5	2	1	196
Building materials, hardware and timber	50	101	62	25	10	3	251
Domestic hardware	6	36	2	1	0	0	45
Photographic and pharmaceutical goods	16	91	39	5	4	9	164
Engineering products, (crap, industrial and agricultural chemicals, seeds, e.t.c.	22	80	40	9	10	10	171
General wholesale	345	415	304	70	22	16	1172
Wholesale n.e.c.	48	157	44	14	3	6	272
Retail Trade							
Food, drink and tobacco	133	161	67	12	3	4	380
Butcheries	4	21	4	3	4	0	36
Oil and petrol	39	165	174	47	21	8	454
Textiles, soft furnishings, clothing and shoes	241	1107	187	48	9	9	1601
Building materials, timber, and domestic hardware	97	375	214	25	20	7	738
Photographic and pharmaceutical goods	20	146	42	14	6	4	232
General Retail Trade	538	862	235	59	36	21	1751
Retail n.e.c.	476	1031	319	45	19	14	1904
Restaurants, cafes and other eating and drinking plac	153	659	368	68	34	11	1293
Hotels, rooming houses, camps and other lodging pla	52	438	152	62	84	138	926
<b>Total</b>	<b>2530</b>	<b>7187</b>	<b>2785</b>	<b>646</b>	<b>428</b>	<b>352</b>	<b>13928</b>
<b>TRANSPORT AND COMMUNICATIONS</b>							
IC R. Central administration	0	0	0	0	0	4	4
Railway transport	0	6	120	30	19	12	187
Urban, sub-urban and inter-urban highway passenger transport	22	8	32	3	4	8	77
Other passenger land transport	41	24	67	17	11	20	180
Freight transport by road	67	23	95	26	13	17	241
Pipeline transport	0	0	0	0	4	1	5
Supporting services to land transport	2	4	2	1	2	1	12
Ocean and coastal water transport	0	0	0	1	1	0	2
Inland water transport	0	4	6	1	0	1	12
Supporting services to water transport	0	5	2	4	4	6	21
Air transport carriers including aircraft rental	6	17	27	5	12	3	70
Supporting services to air transport	0	4	0	1	3	2	10
Booking and travel agencies	0	17	11	7	3	0	38
Services incidental to transport n.e.c.	69	66	62	21	20	16	254
Storage and warehousing	16	10	7	3	4	6	46
Communications	4	74	141	71	24	26	340
K.P. & T. administrative services	0	32	34	9	14	30	119
<b>Total</b>	<b>227</b>	<b>294</b>	<b>606</b>	<b>200</b>	<b>138</b>	<b>153</b>	<b>1618</b>

**SIZE DISTRIBUTION OF ESTABLISHMENTS, 1993**  
**Number\* Of Establishments By Employment Groups**

**Table 68 (a) (cont.)**

	0	1-4	5-9	10-19	20-49	>50	TOTAL
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>							
Monetary institutions	2	12	16	40	85	58	213
Other financial institutions, except holding companies	488	393	94	94	27	24	1120
Financial services	30	51	11	15	7	4	118
Holding companies	84	31	15	3	2	3	138
Insurance companies	20	74	51	12	20	29	206
Other insurance	50	108	40	5	4	4	211
Property companies	659	275	19	18	7	4	982
House and estate agents	0	0	0	0	0	1	1
Legal services	54	88	11	7	4	1	165
Accounting, auditing and book-keeping services	123	199	92	28	12	16	470
Data processing and tabulating services	2	0		3	1	1	10
Engineering, architectural and technical services	75		99	23	23	16	488
Advertising services	8	6	4	0	3	3	26
Business services, except machinery and equipment rental and leasing n.e.c.	216	379	115	25	20	54	809
Machinery and equipment rental and leasing	0	0	0	0	2	1	3
<b>Total</b>	<b>1811</b>	<b>1868</b>	<b>569</b>	<b>275</b>	<b>218</b>	<b>219</b>	<b>4960</b>
<b>COMMUNITY AND SOCIAL SERVICES</b>							
Education services	50	309	460	12^	117	83	1141
Research and scientific institutes		2	19	13	7	10	53
Medical, dental and other health services	60	402	94	16	31	103	706
Veterinary services	0	0	0	0	0	1	1
Welfare institutions	73	61	17	26	19	10	206
Business, professional and labour associations	39	157	16	8	4	4	228
Religious organisations	69	550	143	66	30	28	886
Social and related community services n.e.c.	0	0	0	0	2	1	3
Motion pictures and other entertainment services	30	21	19	7	4	3	84
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	8	15	1	1	6	1	33
Pleasure boat hire	0	2	7	1	1	0	11
Other amusement and recreational services n.e.c.	26	86	30	14	19	5	180
Repair of footwear and other leather goods	15	22	2	1	0	0	40
Electrical repair shops	18	59	42	3	5	5	132
Repair of motor vehicles and motorcycles	50	250	97	43	47	41	528
Watch, clock and jewellery repair	22	47	6	1	0	0	76
Other repair shops n.e.c.	0	1	0	0	0	0	2
Laundries, laundry services and cleaning and dyeing plants	22	100	32	9	7	6	176
Domestic services		6	0	0	0	0	8
Barber and beauty shops	0	0	0	0	0	1	1
Photographic studios including commercial photograph	2	21	7	3	0	2	35
Hunting and tourist guide services	2	17	0	5	1	1	26
Personal services n.e.c.	15	2	4	1	0	0	22
International and other extra-territorial bodies	0	0	0	0	2	3	5
Activities not adequately defined	32	808	205	29	45	135	1254
<b>Total</b>	<b>537</b>	<b>2939</b>	<b>1202</b>	<b>369</b>	<b>347</b>	<b>443</b>	<b>5837</b>
<b>ALL INDUSTRIES</b>	<b>7281</b>	<b>15228</b>	<b>6885</b>	<b>1988</b>	<b>1839</b>	<b>2425</b>	<b>35647</b>

\* Excluding Central Government, private households and dormant establishments.



**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

Table 68 (b)

	1-4	5-9	10-19	20-49	>50	TOTAL
<b>AGRICULTURE AND FORESTRY</b>						
Coffee plantations	100	221	184	2,299	44,214	47,018
Tea plantations	13	51	97	159	70,688	71,008
Sugar plantations	76	88	40	84	20,378	20,666
Sisal plantations	4	0	14	0	14,630	14,648
Mixed farming	506	424	1,575	3,066	26,829	32,400
Ranches	392	559	470	1,803	12,216	15,440
Other agricultural activities n.e.c.	512	311	821	1,341	15,474	18,459
Processing co-operatives of small farms	28	72	111	608	4,796	5,615
Agricultural services	26	113	158	501	9,897	10,695
Hunting, trapping and game propagation	0	0	217	1,339	3,496	5,052
Forestry	4	24	28	72	1,716	1,844
Charcoal burning	0	0	0	79	101	180
Logging	0	0	0	233	0	233
Ocean and coastal fishing	0	0	0	48	0	48
Inland water fishing	0	24	65	84	0	17g
<b>Total</b>	<b>1,661</b>	<b>1,887</b>	<b>3,780</b>	<b>11,716</b>	<b>224,435</b>	<b>243,479</b>
<b>MINING AND QUARRYING</b>						
Stone quarrying, clay and sand pits	6	19	93	248	1,220	1,586
Chemical and fertilizer mineral mining	0	0	0	0	1,395	1,395
Mining and quarrying n.e.c.	21	30	32	50	1,226	1,359
<b>Total</b>	<b>27</b>	<b>49</b>	<b>125</b>	<b>298</b>	<b>3,841</b>	<b>4,340</b>
<b>MANUFACTURING</b>						
Slaughtering, preparing and preserving of meat	0	0	133	592	2,895	3,620
Manufacture of dairy products	27	39	137	479	3,430	4,112
Canning and preserving of fruits and vegetables	6	0	21	44	4,025	4,096
Canning, preserving and processing of fish	0	0	0	0	198	198
Manufacture of vegetable and animal oils and fats	10	12	18	126	1,373	1,539
Grain mill products	114	35	74	168	3,998	4,389
Manufacture of bakery products	22	66	235	458	1,505	2,286
Sugar factories and refineries	0	0	0	80	12,538	12,618
Manufacture of cocoa, chocolate and sugar confectioneries	5	13	10	99	521	648
Manufacture of food products n.e.c.	7	170	484	532	18,088	19,281
Manufacture of prepared animal feeds	0	0	0	24	750	774
Spirits, beer and tobacco	0	6	0	29	5,593	5,628
Soft drinks and carbonated waters industries	0	0	0	20	2,247	2,267
Spinning, weaving and finishing textiles	7	6	0	127	11,468	11,608
Manufacture of made-up textile goods except wearing apparel	2	39	69	143	2,347	2,600
Knitting mills	0	0	0	137	7,083	7,220
Cordage, rope and twine industries	0	0	0	0	2,115	2,115
Cotton ginneries	0	0	0	166	732	898
Manufacture of wearing apparel, except footwear	337	221	413	1,502	4,458	6,931
Tanneries and leather finishing	2	15	50	56	1,017	1,140
Manufacture of products of leather, except footwear and wearing apparel	0	0	0	31	280	311
Manufacture of footwear, except plastic footwear	0	0	0	81	2209	2,290
Sawmills, planing and other woodmills	34	122	228	793	7,300	8,477
Manufacture of wooden and cane containers	1	0	0	21	0	22
Manufacture of wood and cork products n.e.c.	1	9	17	100	0	127
Manufacture of furniture and fixtures, except primarily of metal or plastic	100	131	219	713	2,582	3,745
Manufacture of pulp, paper and paperboard	0	0	0	31	3,608	3,639

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

**Table 68 (b)**

	1-4	5-9	10-19	20-49	>50	TOTAL
Manufacture of pulp, paper and paperboard articles n.e.c.	3	25	80	206	3,243	3,557
Printing, publishing and allied industries	143	217	641	1,225	3,151	5,377
Manufacture of basic industrial chemicals, except fertilizers	4	13	114	223	2,126	2,480
Pyrethrum extraction	1	0	46	137	821	1,005
Manufacture of paints, varnishes and lacquers	0	0	0	60	769	829
Manufacture of drugs and medicines	3	9	32	86	1,561	1,691
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	13	54	68	222	3,682	4,039
Manufacture of chemical products n.e.c.	11	0	87	302	1,761	2,161
Petroleum refineries	0	0	0	0	264	264
Manufacture of rubber products	23	29	101	171	1,982	2,306
Manufacture of plastic products	0	57	93	371	3,066	3,587
Manufacture of pottery, china and earthenware	0	0	0	0	230	230
Manufacture of glass and glass products	0	0	0	56	1,387	1,443
Manufacture of structural clay products	0	0	0	0	852	852
Manufacture of cement, lime and plaster	0	0	0	0	3,427	3,427
Manufacture of non-metallic mineral products n.e.c.	13	33	131	117	894	1,188
Basic metal industries	31	47	0	223	5,206	5,507
Manufacture of cutlery, hand tools and general hard	4	22	0	49	734	809
Manufacture of furniture and fixtures, primarily of metal	0	0	0	77	794	871
Manufacture of structural metal products	10	35	124	329	2,739	3,237
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	120	110	334	743	5,664	6,971
Manufacture of machinery except electrical	3	0	10	613	851	1,477
Manufacture of electrical machinery and appliances	0	55	141	303	2,092	2,591
Ship building and repairing	0	11	12	0	483	506
Manufacture of railroad equipment	0	0	0	0	12,209	12,209
Manufacture and assembly of motor vehicles	0	0	0	0	3,496	3,496
Manufacture and assembly of motorcycles and bicycles	2	0	0	0	0	2
Manufacture and repair of aircraft	0	0	37	24	89	150
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	214	214
Other manufacturing industries	191	103	369	751	1,911	3,325
<b>Total</b>	<b>1,250</b>	<b>1,704</b>	<b>4,528</b>	<b>12,840</b>	<b>168,058</b>	<b>188,381</b>
<b>ELECTRICITY AND WATER</b>						
Electric light and power	33	167	331	389	8,941	9,861
Water works and supply	0	217	167	151	0	535
<b>TOTAL</b>	<b>18</b>	<b>384</b>	<b>498</b>	<b>540</b>	<b>8,941</b>	<b>10,396</b>
<b>CONSTRUCTION</b>						
Electrical contractors	70	274	350	349	1,179	2,222
Plumbers	43	30	60	250	866	1,249
Structural steel erectors	0	0	0	138	1,594	1,732
Painters, roof-tilers and minor repairs	72	89	226	205	489	1,081
Borehole drilling	0	0	18	43	300	361
Construction of buildings	219	827	1,829	3,233	18,003	24,111
All other construction	96	185	497	1,638	18,394	20,810
<b>Total</b>	<b>500</b>	<b>1,405</b>	<b>2,980</b>	<b>5,856</b>	<b>40,825</b>	<b>51,566</b>

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

**Table 68 (b)**

	1-4	5-9	10-19	20-49	>50	TOTAL
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>						
Joint wholesale and retail trade						
Motor vehicles	59	88	190	523	4,331	5,191
Non-electric machinery and appliances	414	351	668	1,174	3,169	5,776
Electrical machinery and appliances	27	241	442	222	856	1,788
Wholesale trade						0
Food, drink and tobacco	241	209	457	838	1,764	3,509
Agricultural produce	435	330	659	2,712	12,460	16,596
Oil and petrol	72	158	247	219	1,647	2,343
Textiles, soft furnishings, clothing and shoes	0	118	0	290	384	792
Building materials, hardware and timber	97	216	450	558	1,260	2,581
Domestic hardware	21	9	0	299	0	329
Photographic and pharmaceutical goods	92	98	150	101	1,497	1,938
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	102	98	245	414	1,366	2,225
General wholesale	525	896	1,346	801	1,820	5,388
Wholesale n.e.c.	206	129	259	153	707	1,248
Retail Trade						0
Food, drink and tobacco	154	111	217	53	367	902
Butcheries	97	60	93	46	250	546
Oil and petrol	254	381	957	613	929	3,134
Textiles, soft furnishings, clothing and shoes	1,373	418	754	472	1,112	4,129
Building materials, timber, and domestic hardware	385	603	596	755	865	3,204
Photographic and pharmaceutical goods	140	98	204	162	167	771
General Retail Trade	1,055	683	784	1,567	7,923	12,012
Retail n.e.c.	1,004	746	767	600	794	3,911
Restaurants, cafes and other eating and drinking place	371	1,713	2,401	1,867	2,189	8,541
Hotels, rooming houses, camps and other lodging pla	441	456	1,284	3,129	24,373	29,683
<b>Total</b>	<b>7,565</b>	<b>8,210</b>	<b>13,170</b>	<b>17,568</b>	<b>70,230</b>	<b>116,743</b>
<b>TRANSPORT AND COMMUNICATIONS</b>						
K.R. Central administration	0	0	0	0	1,997	1,997
Railway transport	276	162	265	510	4,808	6,021
Urban, sub-urban and inter-urban highway passenger transport	43	49	68	246	5,719	6,125
Other passenger land transport	28	115	428	405	2 822	3,798
Freight transport by road	30	350	804	652	4,684	6,520
Pipeline transport	0	0	0	101	414	515
Supporting services to land transport	0	0	0	23	169	192
Ocean and coastal water transport	0	0	0	28	289	317
Inland water transport	0	0	0	0	369	369
Supporting services to water transport	5	9	46	48	11,487	11,595
Air transport carriers including aircraft rental	^	44	124	300	4,059	4,529
Supporting services to air transport	i	0	28	65	3,129	3,224
Booking and travel agencies	6	149	110	241	600	1,106
Services incidental to transport n.e.c.	87		381	789	2,400	3,880
Storage and warehousing	6	39	48	142	1,465	1,700
Communications	136	339	1,326	2,248	12,327	16,376
K.P. & T. administrative services	41	124	130	587	5,656	6,538
<b>Total</b>	<b>662</b>	<b>1,603</b>	<b>1,565</b>	<b>6,385</b>	<b>62,394</b>	<b>74,802</b>

**NUMBER OF EMPLOYEES\* BY INDUSTRY AND SIZE OF EMPLOYMENT, 1991.**

**Table 68 (b)**

	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>						
Monetary institutions	18	29	758	3,491	10,325	<b>14,621</b>
Other financial institutions, except holding companies	468	285	1,532	1,052	4,025	<b>7,362</b>
Financial services	74	91	221	138	963	<b>1,487</b>
Holding companies	38	44	38	156	0	<b>276</b>
Insurance companies	100	131	279	896	4,540	<b>5,946</b>
Other insurance	200	68	122	106	758	<b>1,254</b>
Property companies	464	175	293	235	946	<b>2,113</b>
House and estate agents	31	37	54	148	585	<b>855</b>
Legal services	98	46	124	106	552	<b>926</b>
Accounting, auditing and book-keeping services	287	219	412	522	2,461	<b>3,901</b>
Data processing and tabulating services	0	0	0	55	251	<b>306</b>
Engineering, architectural and technical services	351	161	514	710	4,895	<b>6,631</b>
Advertising services	6	11	43	99	299	<b>458</b>
Business services, except machinery and equipment rental and leasing n.e.c.	381	250	492	1,053	17,053	<b>19,229</b>
Machinery and equipment rental and leasing	0	0	0	30	100	<b>130</b>
<b>Total</b>	<b>2,516</b>	<b>1,547</b>	<b>4,882</b>	<b>8,797</b>	<b>47,753</b>	<b>65,495</b>
<b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>						
Government services	460	821	2,098	4,160	10,030	<b>17,569</b>
Law and order	20	12	22	34	1,396	<b>1,484</b>
Other public administration	22	27	11	83	10,785	<b>10,928</b>
Education services	1,601	5,130	2,073	17,101	219,925	<b>245,830</b>
Research and scientific institutes	119	172	169	325	658	<b>1,443</b>
Medical, dental and other health services	398	158	411	1,571	16,014	<b>18,552</b>
Veterinary services	0	0	0	0	1,021	<b>1,021</b>
Welfare institutions	147	119	734	1,014	2,258	<b>4,272</b>
Business, professional and labour associations	143	79	87	402	146	<b>857</b>
Religious organisations	953	506	918	1,160	2,566	<b>6,103</b>
Social and related community services n.e.c.	23	27	141	287	409	<b>887</b>
Motion pictures and other entertainment services	39	65	278	501	259	<b>1,142</b>
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	0	0	0	645	480	<b>1,125</b>
Pleasure boat hire	3	28	0	36	160	<b>227</b>
Other amusement and recreational services n.e.c.	118	93	<b>198</b>	735	1,451	<b>2,595</b>
Repair of footwear and other leather goods	34	6	15	0	0	<b>55</b>
Electrical repair shops	48	211	283	182	7,695	<b>8,419</b>
Repair of motor vehicles and motorcycles	294	312	935	1,921	8,832	<b>12,294</b>
Watch, clock and jewellery repair	140	120	2° 1	0	0	<b>481</b>
Other repair shops n.e.c.	73	61	85	54	198	<b>471</b>
Laundries, laundry services and cleaning and dyeing plants	161	173	217	402	1,138	<b>2,091</b>
Domestic services	0	0	0	0	0	<b>0</b>
Barber and beauty shops	55	42	81	0	0	<b>178</b>
Photographic studios including commercial photograp	233	71	55	176	0	<b>535</b>
Hunting and tourist guide services	111	0	95	87	577	<b>870</b>
Personal services n.e.c.	44	10	16	0	228	<b>298</b>
International and other extra-territorial bodies	74	52	123	212	0	<b>461</b>
Activities not adequately defined	0	0	0	0	0	<b>0</b>
<b>Total</b>	<b>5,313</b>	<b>8,295</b>	<b>9,266</b>	<b>31,088</b>	<b>286,226</b>	<b>340,188</b>
<b>All Industries</b>	<b>19,512</b>	<b>25,084</b>	<b>40,794</b>	<b>95,088</b>	<b>912,703</b>	<b>1,095,390</b>

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992**

**Table 68 (b)**

	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
<b>AGRICULTURE AND FORESTRY</b>						
Coffee plantations	94	206	223	2,785	43,591	46,900
Tea plantations	9	32	85	108	71,013	71,248
Sugar plantations	30	20	50	129	20,900	21,130
Sisal plantations	0	4	12	0	15,025	15,041
Mixed fanning	447	623	977	2,392	28,462	32,900
Ranches	362	547	564	1,605	12,440	15,517
Other agricultural activities n.e.c.	479	318	797	1,302	15,999	18,895
Processing co-operatives of small farms	18	77	69	748	4,733	5,647
Agricultural services	50	87	240	463	19,961	20,802
Hunting, trapping and game propagation	3	6	83	1,244	3,656	4,993
Forestry	2	9	10	169	19,974	20,164
Charcoal burning	1	1	2	6	167	176
Logging	0	0	0	0	249	249
Ocean and coastal fishing	0	0	1	2	50	53
Inland water fishing	1	1	2	6	164	174
<b>Total</b>	<b>1,495</b>	<b>1,932</b>	<b>3,116</b>	<b>10,960</b>	<b>256,386</b>	<b>273,889</b>
<b>MINING AND QUARRYING</b>						
Stone quarrying, clay and sand pits	11	14	73	273	1,240	1,610
Chemical and fertilizer mineral mining	0	0	0	0	1,405	1,405
Mining and quarrying n.e.c.	3	4	2	57	1,322	1,389
<b>Total</b>	<b>14</b>	<b>18</b>	<b>75</b>	<b>330</b>	<b>3,968</b>	<b>4,404</b>
<b>MANUFACTURING</b>						
Slaughtering, preparing and preserving of meat	0	0	0	0	3,697	3,697
Manufacture of dairy products	27	52	126	458	3,401	4,065
Canning and preserving of fruits and vegetables	1	0	11	37	4,051	4,100
Canning, preserving and processing of fish	0	0	0	0	205	205
Manufacture of vegetable and Animal oils and fats	19	14	53	139	1,315	1,540
Grain mill products	45	31	70	86	4,182	4,415
Manufacture of bakery product	29	55	234	320	1,659	2,297
Sugar factories and refineries,		0	0	76	12,566	12,644
Manufacture of cocoa, chocolate and sugar confectioneries	3	10	24	55	543	635
Manufacture of food products n.e.c.	3	46	70	168	19,088	19,375
Manufacture of prepared animal feeds	0	0	0	0	780	780
Spirits, beer and tobacco	0	1	8	43	5,666	5,718
Soft drinks and carbonated waters industries	0	0	7	19	2,244	2,270
Cordage, rope and twine industries	3	0	0	0	2,112	2,115
Cotton ginneries	1	0	0	75	434	510
Spinning, weaving and finishing textiles	5	0	4	62	11,629	11,700
Manufacture of made-up textile goods except wearing apparel	"	23	52	96	2,478	2,651
Knitting mills	0	0	9	59	7,161	7,229
Manufacture of textiles n.e.c.	1	0	0	0	399	400
Manufacture of wearing apparel, except footwear	301	183	251	1,168	4,831	6,733
Tanneries and leather finishing	0	7	26	0	1,144	1,178
Manufacture of products of leather, except footwear and wearing apparel	0	0	0	334	0	334
Manufacture of footwear, except plastic footwear	4	13	43	69	2,132	2,261
Sawmills, planing and other woodmills	26	104	205	709	7,360	8,403
Manufacture of wooden and cane containers	0	0	0	9	12	21
Manufacture of wood and cork products n.e.c.	0	0	0		121	123
Manufacture of furniture and fixtures, except primarily of metal or plastic	75	68	170	737	2,710	3,759
Manufacture of pulp, paper and paperboard	0	0	0	0	3,646	3,646

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992**

**Table 68 (b)**

	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
Manufacture of pulp, paper and paperboard articles n.e.c.	6	21	76	121	3,361	3,586
Printing, publishing and allied industries	159	188	483	1,428	3,707	5,965
Manufacture of basic industrial chemicals, except fertilizers	0	10	14	170	2,347	2,540
Manufacture of fertilizers and pesticides (including pyrethrum extraction)	0	0	48	132	860	1,041
Manufacture of paints, varnishes and lacquers	0	3	15	45	837	899
Manufacture of drugs and medicines	0	6	11	90	1,677	1,784
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	17	67	76	263	3,667	4,090
Manufacture of chemical products n.e.c.	3	10	0	168	2,009	2,189
Petroleum refineries	0	0	0	0	264	264
Manufacture of rubber products	4	16	24	139	2,112	2,296
Manufacture of plastic products	0	24	76	298	3,500	3,897
Manufacture of pottery, china and earthenware	0	0	0	0	240	240
Manufacture of glass and glass products	0	2	6	19	1,421	1,450
Manufacture of structural clay products	0	0	0	0	914	914
Manufacture of cement, lime and plaster	0	0	0	0	3,463	3,463
Manufacture of non-metallic mineral products n.e.c.	10	49	88	71	1,044	1,262
Basic metal industries	0	13	24	99	5,464	5,600
Manufacture of cutlery, hand tools and general hard	7	3	7	36	762	815
Manufacture of furniture and fixtures, primarily of metal	1	1	1	6	884	892
Manufacture of structural metal products	10	50	157	360	2,664	3,241
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	1	1	5	10	7,011	7,028
Manufacture of machinery except electrical	25	91	215	596	552	1,479
Manufacture of electrical machinery and appliances	1	25	44	299	2,403	2,771
Ship building and repairing	1	0	4	0	501	506
Manufacture of railroad equipment	0	0	0	0	12,000	12,000
Manufacture and assembly of motor vehicles	6	33	70	213	3,150	3,472
Manufacture and assembly of motorcycles and bicycles	0	0	1	2	157	160
Manufacture and repair of aircraft	2	0	0	0	0	2
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	223	223
Other manufacturing industries	152	88	280	889	2,015	3,423
<b>Total</b>	<b>958</b>	<b>1,308</b>	<b>3,086</b>	<b>10,170</b>	<b>174,775</b>	<b>190,296</b>
<b>ELECTRICITY AND WATER</b>						
Electric light and power	1	27	72	355	9,316	9,771
Water works and supply	17	21		80	12,336	12,475
<b>TOTAL</b>	<b>18</b>	<b>48</b>	<b>94</b>	<b>435</b>	<b>21,652</b>	<b>22,246</b>
<b>CONSTRUCTION</b>						
Electrical contractors	175	194		490	1,205	2,287
Plumbers	30	15	98	159	917	1,219
Structural steel erectors	0	0	0	0	1,744	1,744
Painters, roof-tilers and minor repairs	102	100	215	326	323	1,067
Borehole drilling	0	0	36	72	257	365
Construction of buildings	214	875	1,166	3,777	18,098	24,131
All other construction	1,522	3,454	5,067	14,068	18,234	42,345
<b>Total</b>	<b>2,044</b>	<b>4,639</b>	<b>6,805</b>	<b>18,892</b>	<b>40,778</b>	<b>73,158</b>

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992**

**Table 68 (b)**

	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>						
Joint wholesale and retail trade						
Motor vehicles	31	113	190	499	4,340	5,172
Non-electric machinery and appliances	606	364	818	1,235	2,853	5,876
Electrical machinery and appliances	140	128	269	270	1,016	1,824
Wholesale trade						
Food, drink and tobacco	375	309	652	1,283	956	3,575
Agricultural produce	412	458	522	2,721	12,583	16,696
Oil and petrol	81	192	237	381	1,455	2,346
Textiles, soft furnishings, clothing and shoes	200	207	163	57	192	819
Building materials, hardware and timber	143	260	612	632	949	2,596
Domestic hardware	136	35	172	0	0	343
Photographic and pharmaceutical goods	186	139	166	228	1,213	1,932
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	65	72	142	295	1,658	2,231
General wholesale	493	786	1,146	692	2,278	5,395
Wholesale n.e.c.	159	111	244	108	878	1,500
Retail Trade						
Food, drink and tobacco	138	168	173	87	345	912
Butcheries	32	20	148	364	0	565
Oil and petrol	212	462	831	619	1,091	3,215
Textiles, soft furnishings, clothing and shoes	1,181	428	728	340	1,541	4,217
Building materials, timber, and domestic hardware	473	667	575	994	586	3,294
Photographic and pharmaceutical goods	109	80	154	120	326	789
General Retail Trade	377	212	465	565	10,684	12,303
Retail n.e.c.	592	438	381	429	2,079	3,918
Restaurants, cafes and other eating and drinking place	966	1,134	1,214	1,206	4,074	8,594
Hotels, rooming houses, camps and other lodging pla	336	307	782	2,243	26,744	50,412
<b>Total</b>	<b>7,443</b>	<b>7,086</b>	<b>10,785</b>	<b>15,367</b>	<b>77,842</b>	<b>118,523</b>
<b>TRANSPORT AND COMMUNICATIONS</b>						
K.R. Central administration	0	0	0	0	1,977	1,977
Railway transport	7	392	570	634	4,367	5,970
Urban, sub-urban and inter-urban highway						
passenger transport	12	101	78	251	5,793	6,235
Other passenger land transport	27	170	359	379	3,157	4,091
Freight transport by road	39	355	532	672	5,028	6,626
Pipeline transport	0	0	0	134	387	521
Supporting services to land transport	1	7	9	52	123	192
Ocean and coastal water transport	0	0	106	206	0	312
Inland water transport	3	12	7	0	339	360
Supporting services to water transport	6	15	136	233	11,344	11,734
Air transport carriers including aircraft rental	87	407	648	2,798	713	4,653
Supporting services to air transport	5	0	121	275	3,809	4,210
Booking and travel agencies	87	133	359	539	0	<b>1,118</b>
Services incidental to transport n.e.c.	90	180	345	899	2,710	4,223
Storage and warehousing	10	20	47	183	1,500	1,760
Communications	239	845	2,320	2,084	10,956	16,444
K.P. & T. administrative services	26	73	86	257	6,055	6,498
<b>Total</b>	<b>638</b>	<b>2,710</b>	<b>5,724</b>	<b>9,595</b>	<b>58,259</b>	<b>76,926</b>
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>						
Monetary institutions	9	24	599	2,082	13,198	15,913
Other financial institutions, except holding companies	333	228	1,271	1,137	5,003	7,973
Financial services	56	43	194	171	1,037	1,501
Holding companies	7	7	12	15	259	299

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1992**

**Table 68 (b)**

	<b>1-4</b>	<b>5-9</b>	<b>10-19</b>	<b>20-49</b>	<b>&gt;50</b>	<b>TOTAL</b>
Insurance companies	54	72	89	522	5,621	6,357
Other insurance	170	152	131	182	670	1,304
Property companies	525	123	547	424	652	2,272
House and estate agents	0	0	0	0	910	910
Legal services	179	73	234	166	304	956
Accounting, auditing and book-keeping services	109	114	180	243	4,085	4,731
Data processing and tabulating services	0	13	78	98	156	346
Engineering, architectural and technical services	209	184	281	481	6,200	7,355
Advertising services	1	2	16	49	401	470
Business services, except machinery and equipment rental and leasing n.e.c.	289	257	316	601	18,628	20,091
Machinery and equipment rental and leasing	0	0	0	28	106	134
<b>Total</b>	<b>1,942</b>	<b>1,292</b>	<b>3,948</b>	<b>6,198</b>	<b>57,232</b>	<b>70,612</b>
<b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>						
Government services	232	410	1,011	2,885	75,817	80,355
Law and order	37	128	473	1,466	58,695	60,799
Other public administration	1	6	0	11	4,283	4,301
Education services	75	104	587	3,828	34,773	39,366
Research and scientific institutes	2,149	8,411	12,066	26,495	205,800	254,921
Medical, dental and other health services	0	6	19	26	2,968	3,019
Veterinary services	160	131	144	798	61,763	62,996
Welfare institutions	0	0	0	0	1,071	1,071
Business, professional and labour associations	83	60	538	873	2,853	4,407
Religious organisations	136	42	121	166	399	864
Social and related community services n.e.c.	583	387	935	1,129	3,383	6,416
Motion pictures and other entertainment services	0	0	0	384	514	898
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	37	111	267	337	428	1,180
Pleasure boat hire	8	9	39	490	602	1,147
Other amusement and recreational services n.e.c.	6	50	21	163	0	240
Repair of footwear and other leather goods	133	145	326	916	1,187	2,707
Electrical repair shops	23	6	30	0	0	59
Repair of motor vehicles and motorcycles	171	269	159	735	7,201	8,535
Watch, clock and jewellery repair	325	345	954	2 227	13,028	16,880
Other repair shops n.e.c.	245	158	74	0	0	477
Laundries, laundry services and cleaning and dyeing plants	483	0	0	0	0	483
Domestic services	138	99	126	265	1,595	2,223
Barber and beauty shops	76,121	0	0	0	0	76,121
Photographic studios including commercial photograp	0	0	0	0	182	182
Hunting and tourist guide services	46	41	88	0	388	563
Personal services n.e.c.	20	0	133	51	678	883
International and other extra-territorial bodies	30	76	212	0	0	319
Activities not adequately defined	0	0	0	55	418	473
<b>Total</b>	<b>81,242</b>	<b>10,996</b>	<b>18,323</b>	<b>43,297</b>	<b>478,027</b>	<b>631,885</b>
<b>All Industries</b>	<b>95,794</b>	<b>30,029</b>	<b>51,955</b>	<b>115,244</b>	<b>1,168,918</b>	<b>1,461,939</b>

ALL INDUSTRIES

\* Excluding Central Government, private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.



**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

	<b>1 - 4</b>	<b>5 - 9</b>	<b>10 - 19</b>	<b>20 - 49</b>	<b>&gt;50</b>	<b>TOTAL</b>
<b>AGRICULTURE AND FORESTRY</b>						
Coffee plantations	93	204	221	2,754	43,095	46,366
Tea plantations	9	32	86	109	71,393	71,628
Sugar plantations	32	22	54	140	22,703	22,952
Sisal plantations	0	4	12	0	15,029	15,045
Mixed fanning	450	626	982	2,406	28,631	33,096
Ranches	363	548	565	1,609	12,473	15,558
Other agricultural activities n.e.c.	484	321	805	1,314	16,152	19,076
Processing co-operatives of small farms	18	77	69	749	4,736	5,650
Agricultural services	48	82	228	440	18,950	19,748
Hunting, trapping and game propagation	3	5	71	1,057	3,106	4,241
Forestry	2	9	10	169	19,924	20,114
Charcoal burning	0	1	2	7	165	176
Logging	0	0	0	0	374	374
Ocean and coastal fishing	0	0	1		55	59
Inland water fishing	0	1	2	7	173	185
<b>Total</b>	<b>1,500</b>	<b>1,935</b>	<b>3,109</b>	<b>10,763</b>	<b>256,959</b>	<b>274,268</b>
<b>MINING AND QUARRYING</b>						
Stone quarrying, clay and sand pits	12	14	74	277	1,262	1,638
Chemical and fertilizer mineral mining	0	0	0	0	1,419	1,419
Mining and quarrying n.e.c.	3	4	2	59	1,369	1,438
<b>Total</b>	<b>15</b>	<b>18</b>	<b>76</b>	<b>336</b>	<b>4,050</b>	<b>4,495</b>
<b>MANUFACTURING</b>						
Slaughtering, preparing and preserving of meat	0	0	0	0	3,790	3,790
Manufacture of dairy products	28	53	128	462	3,429	4,099
Canning and preserving of fruits and vegetables	1	0	11	37	4,077	4,126
Canning, preserving and processing of fish	0	0	0	0	198	198
Manufacture of vegetable and animal oils and fats	20	15	56	146	1,379	1,616
Grain mill products	46	32	71	87	4,231	4,466
Manufacture of bakery products	30	56	239	326	1,690	2,340
Sugar factories and refineries	2	0	0	77	12,790	12,869
Manufacture of cocoa, chocolate and sugar confectioneries	4	11	26	59	587	686
Manufacture of food products n.e.c.	4	48	73	177	20,089	20,391
Manufacture of prepared animal feeds	0	0	0	0	848	848
Spirits, beer and tobacco	0	1	8	44	5,863	5,917
Soft drinks and carbonated waters industries	0	0	7	20	2 282	2,308
Cotton ginneries	1	0	0	57	328	386
Spinning; weaving and finishing textiles	5	0	4	65	12,203	12,278
Manufacture of made-up textile goods except wearing apparel	2	23	52	97	2,487	2,661
Knitting mills	0	0	9	59	7,181	7,249
Cordage, rope and twine industries	3	0	0	0	2,178	2,181
Manufacture of textiles n.e.c.	1	0	0	0	381	382
Manufacture of wearing apparel, except footwear	305	185	254	1,183	4,894	6,820
Tanneries and leather finishing	0	7	27	0	1,187	1 222
Manufacture of products of leather, except footwear and wearing apparel	0	0	0	342	0	342
Manufacture of footwear, except plastic footwear	4	13	43	70	2,165	2,296
Sawmills, planing and other woodmills	27	105	208	719	7,469	8,528
Manufacture of wooden and cane containers	0	0	0	9	13	22
Manufacture of wood and cork products n.e.c.	0	0	0		120	122
Manufacture of furniture and fixtures, except primarily of metal or plastic	76	69	173	751	2,761	3,830

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

	1-4	5-9	10-19	20-49	>50	TOTAL
Manufacture of pulp, paper and paperboard	0	0	0	0	3,726	3,726
Manufacture of pulp, paper and paperboard articles n.e.c.	6	21	78	123	3,423	3,652
Printing, publishing and allied industries	162	191	491	1,451	3,768	6,063
Manufacture of basic industrial chemicals, except fertilizers	0	10	14	171	2,357	2,551
Manufacture of fertilizers and pesticides (including pyrethrum extraction)	0	0	49	135	876	1,061
Manufacture of paints, varnishes and lacquers	0	3	16	49	919	987
Manufacture of drugs and medicines	0	7	12	100	1,868	1,987
Manufacture of soap and cleaning preparations, perfumes, cosmetics other toilet preparations	17	69	78	270	3,757	4,191
Manufacture of chemical products n.e.c.	3	10	0	168	2,010	2,190
Petroleum refineries	0	0	0	0	264	264
Manufacture of rubber products	4	16	25	141	2,147	2,334
Manufacture of plastic products	0	25	79	309	3,638	4,051
Manufacture of pottery, china and earthenware	0	0	0	0	221	221
Manufacture of glass and glass products	i	3	6	19	1,457	1,487
Manufacture of structural clay products	0	0	0	0	955	955
Manufacture of cement, lime and plaster	0	0	0	0	3,507	3,507
Manufacture of non-metallic mineral products n.e.c.	10	48	87	70	1,026	1,241
Basic metal industries	0	13	24	99	5,478	5,614
Manufacture of cutlery, hand tools and general hardware	8	3	7	38	795	850
Manufacture of furniture and fixtures, primarily of metal	1	1	1	6	903	911
Manufacture of structural metal products	10	50	157	361	2,673	3,252
Manufacture of fabricated metal products, except machinery and equipment n.e.c.	1	1	5	10	7,171	7,188
Manufacture of machinery except electrical	25	92	217	601	557	1,492
Manufacture of electrical machinery and appliances	1	25	44	302	2,427	2,799
Ship building and repairing	1	0	4	0	495	499
Manufacture of railroad equipment	0	0	0	0	11,209	11,209
Manufacture and assembly of motor vehicles	6	33	70	214	3,164	3,487
Manufacture and assembly of motorcycles and bicycles	0	0	0	0	2	2
Manufacture and repair of aircraft	0	0	1	2	148	151
Manufacture of professional and scientific equipment photographic and optical goods	0	0	0	0	244	244
Other manufacturing industries	150	87	278	883	2,000	3,398
<b>Total</b>	<b>967</b>	<b>1,327</b>	<b>3,131</b>	<b>10,308</b>	<b>177,804</b>	<b>193,537</b>
<b>ELECTRICITY AND WATER</b>						
Electric light and power	1	27	72	357	9,355	9,812
Water works and supply	17	20	22	78	12,141	12,278
<b>TOTAL</b>	<b>18</b>	<b>47</b>	<b>94</b>	<b>435</b>	<b>21,496</b>	<b>22,090</b>
<b>CONSTRUCTION</b>						
Electrical contractors	176	195	223	492	1,210	2,296
Plumbers	30	15	100	161	929	1,235
Structural steel erectors	0	0	0	0	1,718	1,718
Painters, roof-tilers and minor repairs	103	101	217	329	326	1,076
Borehole drilling	0	0	36	72	258	366
Construction of buildings	208	850	1,132	3,665	17,562	23,417
All other construction	1,566	3,512	5,166	14,282	18,027	42,553
<b>Total</b>	<b>2,084</b>	<b>4,673</b>	<b>6,873</b>	<b>19,001</b>	<b>40,030</b>	<b>72,661</b>

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

**Table 68 (b)**

	1-4	5-9	10-19	20-49	>50	TOTAL
<b>WHOLESALE AND RETAIL TRADE, RESTAURANTS AND HOTELS</b>						115083
Joint wholesale and retail trade						
Motor vehicles	31	113	192	502	4,372	5,210
Non-electric machinery and appliances	358	352	525	744	3,967	5,948
Electrical machinery and appliances	146	133	280	281	1,058	1,898
Wholesale trade						
Food, drink and tobacco	384	316	668	1,315	980	3,664
Agricultural produce	412	458	523	2,722	12,589	16,703
Oil and petrol	82	194	239	384	1,467	2,366
Textiles, soft furnishings, clothing and shoes	184	191	150	52	176	754
Building materials, hardware and timber	145	262	618	638	959	2,622
Domestic hardware	156	40	197	0	0	393
Photographic and pharmaceutical goods	182	135	162	222	1,183	1,884
Engineering products, scrap, industrial and agricultural chemicals, seeds, e.t.c.	73	82	162	335	1,883	2,535
General wholesale	505	806	1,175	709	2,335	5,530
Wholesale n.e.c.	161	112	248	110	893	1,525
Retail Trade						
Food, drink and tobacco	134	162	168	84	334	881
Butcheries	31	19	143	351	0	544
Oil and petrol	221	480	863	643	1,134	3,341
Textiles, soft furnishings, clothing and shoes	1,171	425	722	337	1,528	4,183
Building materials, timber, and domestic hardware	474	669	576	997	588	3,304
Photographic and pharmaceutical goods	131	96	184	144	392	947
General Retail Trade	371	208	458	556	10,513	12,106
Retail n.e.c.	619	457	398	449	2,173	4,096
Restaurants, cafes and other eating and drinking places	970	1,138	1,219	1,211	4,089	8,626
Hotels, rooming houses, camps and other lodging places	353	323	822	2,358	28,115	31,971
<b>Total</b>	7,294	7,172	10,691	15,145	80,729	121,031
<b>TRANSPORT AND COMMUNICATIONS</b>						
K.R. Central administration	0	0	0	0	1,902	1,902
Railway transport	7	381	554	617	4,248	5,807
Urban, sub-urban and inter-urban highway passenger transport	12	103	80	255	5,887	6,337
Other passenger land transport	27	171	361	381	3,177	4,117
Freight transport by road	39	360	539	680	5,089	6,707
Pipeline transport	0	0	0	130	374	504
Supporting services to land transport	1	7	9	52	123	192
Ocean and coastal water transport	0	0	107	206	0	313
Inland water transport	3	13	7	0	354	376
Supporting services to water transport	6	15	135	231	11,270	11,657
Air transport carriers including aircraft rental	87	407	647	2,794	712	4,647
Supporting services to air transport	5	0	120	274	3,797	4,197
Booking and travel agencies	87	134	362	542	0	1,125
Services incidental to transport n.e.c.	91	183	351	913	2,754	4,292
Storage and warehousing	10	20	48	184	1,510	1,772
Communications	247	874	2,397	2,153	11,321	16,991
K.P. & T. administrative services	26	72	85	253	5,951	6,386
<b>Total</b>	649	2,737	5,801	9,666	58,469	77,322

**NUMBER OF EMPLOYEES BY EMPLOYMENT GROUPS, 1993**

Table 68 (b)

	1-4	5-9	10-19	20-49	>50	TOTAL
<b>FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES</b>						
Monetary institutions	10	25	607	2,110	13,377	16,128
Other financial institutions, except holding companies	342	234	1,307	1,169	5,143	8,195
Financial services	61	47	210	186	1,125	1,629
Holding companies	6	6	11	13	238	275
Insurance companies	55	73	91	532	5,736	6,487
Other insurance	182	162	139	194	716	1,393
Property companies	522	122	544	421	648	2,257
House and estate agents	0	0	0	0	855	855
Legal services	187	76	245	173	319	1,001
Accounting, auditing and book-keeping services	109	115	181	244	4,104	4,753
Data processing and tabulating services	0	17	103	130	206	456
Engineering, architectural and technical services	215	190	289	496	6,383	7,573
Advertising services	2		17	53	430	504
Business services, except machinery and equipment rental and leasing n.e.c.	302	268	330	627	19,455	20,983
Machinery and equipment rental and leasing	0	0	0	30	116	146
<b>Total</b>	<b>1,993</b>	<b>1,338</b>	<b>4,074</b>	<b>6,379</b>	<b>58,851</b>	<b>72,635</b>
<b>COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>						
Government services	221	392	965	2,753	72,346	76,677
Law and order	37	128	473	1,466	58,717	60,822
Other public administration	1	6	0	11	4,285	4,303
Education services	74	104	585	3,817	34,673	39,253
Research and scientific institutes	2,173	8,507	12,203	26,795	208,133	257,811
Medical, dental and other health services	0	6	20	26	3,017	3,069
Veterinary services	170	139	152	845	65,447	66,753
Welfare institutions	0	0	0	0	1,155	1,155
Business, professional and labour associations	83	60	542	879	2,875	4,440
Religious organisations	151	46	134	184	443	959
Social and related community services n.e.c.	575	382	911	1,113	3,337	6,329
Motion pictures and other entertainment services	0	0	0	355	475	830
Libraries, museums, botanical and zoological gardens and other cultural services n.e.c.	36	108	260	328	417	1,149
Pleasure boat hire	8	9	41	515	633	1,206
Other amusement and recreational services n.e.c.	7	58	24	189	0	279
Repair of footwear and other leather goods	132	144	323	908	1,176	2,682
Electrical repair shops	17	5	22	0	0	43
Repair of motor vehicles and motorcycles	173	271	161	741	7,263	8,608
Watch, clock and jewelry repair	333	354	978	2,282	13,349	17,296
Other repair shops n.e.c.	247	160	75	0	0	481
Laundries, laundry services and cleaning and dyeing plants	483	0	0	0	0	483
Domestic services	145	104	132	278	1,673	> 331
Barber and beauty shops	77,209	0	0	0	0	77,209
Photographic studios including commercial photograph	0	0	0	0	208	208
Hunting and tourist guide services	52	47	99	0	438	635
Personal services n.e.c.	22	0	143	55	728	948
International and other extra-territorial bodies	32	79	220	0	0	330
Activities not adequately defined	0	0	0	62	475	537
<b>Total</b>	<b>82,381</b>	<b>11,107</b>	<b>18,473</b>	<b>43,603</b>	<b>481,263</b>	<b>636,827</b>
<b>All Industries</b>	<b>96,900</b>	<b>30,354</b>	<b>52,323</b>	<b>115,637</b>	<b>1,179,650</b>	<b>1,474,866</b>

ALL INDUSTRIES

\* Excluding Central Government, private households and dormant establishments.

However, all other tables include Central Government and private households with domestic servants.

**NUMBER OF ESTABLISHMENTS  
BUSINESSES OPENING AND CLOSING,1985 - 1993**

**Table 69**

	Unit	1985	1986	1987	1988	1989	1990	1991	1992	1993
Companies Registered										
Local Companies										
Public	Number	-	21	24	16	10	24	17	9	19
Private	"	1,336	2,092	2,774	2,643	1,584	2,795	3,656	2,821	5,125
Nominal capital*	K£'000	12,624	519,210	653,628	947,029	12,562	148101	193,036	121,409	363,535
Removed from register	Number	130	10	26	17	108	-	-	300	274
Total registered**	"	-	-	-	-	1,692	-	-	-	-
Foreign Companies										
Registered		-	63	43	43	73	51	53	35	56
Removed from register		-	1	-	2	1	-	-	3	3
Total registered**		-	-	-	-	43	-	-	-	-
Business Names,Registered										
New names	"	5,247	7,236	7,765	7,656	8,424	11,821	12,860	12,322	15,972
Names removed	"	63	19	24	-	50	-	803	180	138
Total names registered**	"	5,184	7,727	8,460	7,656	8,474	166,854	179,714	192,036	208,008
Bankruptcies										
Cases	"	9	7	4	7	5	-	-	-	3
Estimated liabilities	K£'000	1,010	672	132	9,543	653	-	-	-	8,075
Estimated assets		502	448	30	246	595	-	-	-	6,286

Source: Registrar-General.

\*Including increases of capital.

\*\*As at 31st December, Total names registered include a very large element of dormant establishments.

# AGRICULTURE

## Notes and Definitions

The terms "small farms" and "large farms" are used in many tables in this Section. "Large farms" are those which used to be included in the former "Scheduled Areas" less those which have been transferred for sub-division into land settlement schemes. "Small farms" include all other areas of arable farming covered in the surveys from which data set out in this Section are derived. Surveys covering the small farms areas started on a limited basis and have been gradually expanded so that they now cover all significant areas of arable farming. In a few districts, e.g. Uasin Gishu, farming is predominantly carried out on large scale holdings. However, they have small areas under small farm settlement schemes. In such cases of predominantly large scale farming' the small farms have been brought into the basic agriculture statistics surveys.

The small farms are between 0.2 and 12 hectares though there are some outside this range. In large scale farming districts namely, Nakuru, Uasin-Gishu, Trans-Nzoia, Kericho, Nandi and Laikipia, the average size of farms is around 700 hectares. Over all, 25 per cent of the farms range between 20 and 50 hectares.

The production and price figures shown refer to calendar years. For this reason they would in some instances differ from price and production figures published by marketing organizations in so far as these bodies publish data on other than calendar year basis. There may be differences for other reasons also, such as the fact that a product and its price might be shown at a different stage of processing.

Statistics on value of marketed production are derived from quantities and average prices realised by farmers for commodities delivered to various marketing agents. No attempts are made to estimate value of production not directly delivered to the boards.

Data on small farms have been collected by means of sample surveys involving high sampling errors at district and provincial level, as well as possible non-sampling errors, and the estimates should therefore be treated with caution especially those relating to districts which are predominantly pastoral or large farm areas.

AGRICULTURE

CATEGORIES OF AGRICULTURAL LAND\*

Table 70							000 Hectare	
		High Potential	Medium Potential	LOW Potential	Total	All Other Land	Total Land Area	
<b>Central Province</b>								
	Murang'a	386	5	24	415	78	493	
	Kiambu	98	10	-	108	35	143	
	Kirinyaga	265	-	5	270	83	353	
	Nyandarua	160	-	12	172	157	329	
	<b>Total</b>	<b>909</b>	<b>15</b>	<b>41</b>	<b>965</b>	<b>353</b>	<b>1,318</b>	
<b>Coast Province</b>								
	Kilifi	104	247	851	1,202	39	1,241	
	Kwale	126	162	508	796	30	826	
	Lamu	7	319	321	647	4	651	
	Mombasa	21	-	-	21	-	21	
	Taita	42	10	590	642	1,054	1,696	
	Tana River	73	58	3,393	3,524	345	3,869	
	<b>Total</b>	<b>373</b>	<b>796</b>	<b>5,663</b>	<b>6,832</b>	<b>1,472</b>	<b>8,304</b>	
<b>Eastern Province</b>								
	Embu	66	186	-	252	19	271	
	Isiolo	-	-	2,561	2,561	-	2,561	
	Kitui	67	1,137	1,078	2,282	657	2,939	
	Machakos	125	771	454	1,350	68	1,418	
	Marsabit	4	-	7,045	7,049	346	7,395	
	Meru	241	95	315	651	341	992	
	<b>Total</b>	<b>503</b>	<b>2,189</b>	<b>11,453</b>	<b>14,145</b>	<b>1,431</b>	<b>15,576</b>	
<b>Nairobi</b>								
	<b>Total</b>	<b>16</b>	<b>-</b>	<b>38</b>	<b>54</b>	<b>14</b>	<b>68</b>	
<b>North-Eastern Province</b>								
	Garissa	-	-	4,393	4,393	-	4,393	
	Mandera	-	-	2,647	2,647	-	2,647	
	Wajir	-	-	5,650	5,650	-	5,650	
	<b>Total</b>	<b>-</b>	<b>-</b>	<b>12,690</b>	<b>12,690</b>	<b>-</b>	<b>12,690</b>	
<b>Nyanza Province</b>								
	Kisumu	432	29	-	461	-	461	
	Siaya	220	-	-	220	-	220	
	Kisii	566	5	-	571	-	571	
	South Nyanza	-	-	-	-	-	-	
	<b>Total</b>	<b>1,218</b>	<b>34</b>	<b>-</b>	<b>1,252</b>	<b>-</b>	<b>1,252</b>	
<b>Rift Valley Province</b>								
	Baringo	166	84	751	1,001	62	1,063	
	Elgeyo-Marakwet	104	-	92	196	77	273	
	Kajiado	-	-	1,760	1,782	314	2,096	
	Kericho	380	-	-	380	109	489	
	Laikipia	130	-	768	898	74	972	
	Nakuru	291	39	231	561	141	702	
	Nandi	234	-	-	234	40	274	
	Narok	908	-	704	1,612	240	1,852	
	Samburu	140	-	1,612	1,752	329	2,081	
	Trans Nzoia	208	-	-	208	39	247	
	Turkana	12	-	5,237	5,949	-	5,949	
	Uasin Gishu	327	-	-	327	51	378	
	West pokot	103	-	365	468	39	507	
	<b>Total</b>	<b>3,025</b>	<b>123</b>	<b>12,220</b>	<b>15,368</b>	<b>1,515</b>	<b>16,883</b>	
<b>Western Province</b>								
	Bungoma	253	-	-	253	55	308	
	Busia	163	-	-	163	-	163	
	Kakamega	325	-	-	325	27	352	
	<b>Total</b>	<b>741</b>	<b>-</b>	<b>-</b>	<b>741</b>	<b>82</b>	<b>823</b>	
	<b>Total</b>	<b>6,785</b>	<b>3,157</b>	<b>42,105</b>	<b>52,047</b>	<b>4,867</b>	<b>56,914</b>	

Source: Ministry of Agriculture and Ministry of Lands, Settlement and Physical Planning.

\*The three categories are defined as follows:

High potential: annual rainfall of 857.5mm or more (over 980mm in Coast Province).

Medium potential: annual rainfall of 735mm-857.5mm. (735mm-980mm in Coast Province and 612.5mm-857.5mm in Eastern Province).

Low potential: Annual rainfall of 612.5mm or less.

AGRICULTURE

AGRICULTURE AND LIVESTOCK  
Gross Marketed Production, 1988 - 1993

Table 71(a)

K£million

	1988	1989	1990	1991	1992	1993*
<b>Cereals</b>						
Wheat	35.12	39.96	18.63	49.93	35.25	20.63
Maize	54.18	69.89	69.05	46.37	76.93	97.96
Berley	4.07	4.06	8.62	31.47	28.61	32.52
Rice	6.1	0.01	-	-	9.57	7.68
Other Cereals	-	2.91	2.93	3.61	2.60	1.45
<b>Total</b>	<b>99.53</b>	<b>116.83</b>	<b>99.23</b>	<b>131.38</b>	<b>152.96</b>	<b>160.24</b>
<b>Temporary Industrial Crops</b>						
Pineapples	7.91	9.10	7.82	9.34	12.85	13.10
Castor and other oil seeds	0.01	0.01	0.00	0.00	0.17	0.02
Pyrethrum	6.63	10.05	12.60	16.54	19.04	19.85
Sugar-cane	68.77	78.41	103.91	107.36	115.18	158.57
Cotton	3.20	3.93	9.22	4.10	1.40	0.01
Tobac	6.93	1.12	5.94	6.37	6.61	6.61
<b>Total</b>	<b>93.45</b>	<b>102.62</b>	<b>139.49</b>	<b>143.71</b>	<b>155.25</b>	<b>198.16</b>
<b>Other Temporary Crops</b>						
Pulses	1.88	14.29	10.68	5.47	0.25	0.32
Potato	4.56	4.54	3.86	3.54	3.60	3.60
Other temporary Crops	5.46	5.22	3.97	4.21	4.10	4.10
<b>Total</b>	<b>11.9</b>	<b>24.0</b>	<b>18.5</b>	<b>13.2</b>	<b>7.9</b>	<b>8.02</b>
<b>Permanent Crops</b>						
Coffee	278.11	243.90	203.36	202.66	218.25	384.79
Sisal	13.76	16.63	18.05	18.31	16.73	16.92
Tea	203.72	245.32	346.82	390.05	446.67	993.35
Coconuts and products	0.57	0.33	0.33	0.27	0.30	0.30
Wattle	0.33	0.46	0.39	1.19	1.25	2.05
Cashew nuts	3.10	0.64	1.25	3.71	0.43	4.90
Fruits**and other permanent crops	2.02	2.37	2.37	2.37	2.20	2.25
<b>Total</b>	<b>501.61</b>	<b>509.65</b>	<b>572.57</b>	<b>618.56</b>	<b>685.83</b>	<b>1404.56</b>
<b>Total Crops</b>	<b>706.49</b>	<b>753.15</b>	<b>829.80</b>	<b>906.87</b>	<b>1001.99</b>	<b>1770.98</b>
<b>Livestock and Related Products</b>						
Cattle and Calves for slaughter	138.88	148.98	269.10	193.80	207.12	235.20
Sheep, goat and lambs for slaughter	12.37	22.45	27.14	30.26	30.67	33.94
Pigs for slaughter	5.34	4.88	3.75	4.23	5.34	9.29
Poultry and eggs	2.33	2.12	2.12	2.23	2.40	2.70
Wool	1.34	1.21	0.90	0.75	0.62	0.92
Hides and skins	14.08	4.20	9.17	10.84	10.30	10.96
Dairy products	60.67	66.21	84.33	78.90	63.75	87.15
<b>Total</b>	<b>235.01</b>	<b>250.05</b>	<b>396.51</b>	<b>321.01</b>	<b>320.20</b>	<b>390.16</b>
<b>Grand Total</b>	<b>941.50</b>	<b>1003.20</b>	<b>1226.31</b>	<b>1227.88</b>	<b>1322.19</b>	<b>2161.14</b>

\* Provisional.

\*\* Fruit from other than permanent plants is included in "Other Temporary Crops".



AGRICULTURE

AGRICULTURE AND LIVESTOCK

Gross Marketed Production at Constant (1982) Prices, 1988 - 1993

Table 71 (b)

K£'000

	1988	1989	1990	1991	1992	1993*
<b>Cereals</b>						
Wheat	20,656	21,867	7,359	18,731	11,805	6,849
Maize	26,141	33,717	28,427	16,349	17,461	13,025
Berley	2,388	2,262	2,710	5,916	4,714	3,627
Rice (paddy)	2,382	2,082	-	-	1,062	853
Other Cereals	101	83	-	2,121	1,424	794
<b>Total</b>	<b>51,668</b>	<b>60,011</b>	<b>38,496</b>	<b>43,117</b>	<b>36,466</b>	<b>25,148</b>
<b>Temporary Industrial Crops</b>						
Pineapples	3,024	3,477	2,990	3,423	3,681	3,754
Castor and other oil seeds		3	2	1	1	1
Pyrethrum	5,865	6,900	8,050	10,569	12,165	12,679
Sugar-cane	33,227	36,221	36,052	35,032	31,081	32,635
Cotton	1,923	2,426	3,309	1	496	36
Tobacco	4,754	5,975	3,688	3,614	3,752	3,752
<b>Total</b>	<b>48,795</b>	<b>55,002</b>	<b>54,091</b>	<b>52,640</b>	<b>51,176</b>	<b>52,857</b>
Other Temporary Crops	13,416	12,667	11,480	8,057	12,690	12,690
<b>Permanent Crops</b>						
Coffee	173,156	157,213	155,487	121,056	122,908	108,206
Sisal	9,296	9,401	9,893	9,763	8,593	8,609
Tea	159,173	175,252	191,168	196,677	182,503	208,613
Coconuts and products	594	561	204	204	204	204
Wattle	333	442	364	512	447	514
Cashew nuts	6,111	1,267	1,867	4,144	4,198	2,797
Fruits and other permanent crops**	1,832	1,539	1,455	1,456	1,895	1,895
<b>Total</b>	<b>363,911</b>	<b>358,342</b>	<b>371,918</b>	<b>341,869</b>	<b>333,438</b>	<b>343,528</b>
<b>Total Crops</b>	<b>464,374</b>	<b>473,355</b>	<b>464,505</b>	<b>437,626</b>	<b>421,080</b>	<b>421,533</b>
<b>Livestock and Products</b>						
Cattle and Calves for slaughter	58,288	62,529	68,848	80,572	76,544	81,487
Sheep, goats and lambs for slaughter	3,100	4,351	5,258	5,864	5,571	5,584
Pigs for slaughter	2,421	2,809	2,176	2,155	2,095	2,405
Poultry and eggs	1,666	1,173	1,075	1,074	1,074	1,074
Wool	677	649	572	591	463	410
Hides and skins	4,016	5,128	4,642	4,673	4,673	4,673
Dairy products	38,592	37,965	42,167	38,551	23,633	26,778
<b>Total</b>	<b>108,760</b>	<b>114,604</b>	<b>124,738</b>	<b>133,480</b>	<b>114,053</b>	<b>122,411</b>
<b>Grand Total</b>	<b>573,134</b>	<b>587,959</b>	<b>589,243</b>	<b>571,106</b>	<b>535,133</b>	<b>543,944</b>

\* Provisional.

\*\* Fruit from other than permanent plant is included in "Other Temporary Crops".

**AGRICULTURE**  
**GROSS MARKETED PRODUCTION FROM LARGE AND SMALL FARMS, 1985 -1993**

**Table 71(c)**

	LARGE FARMS		SMALL FARMS		TOTAL		Percentage Share of
	k£ Million	Annual Percent Change	k£ Million	Annual Percent Change	k£ Million	Annual Percent Change	Small Farms
1985	346.63	-10.30	409.31	1.70	755.94	-4.20	54.20
1986	515.53	48.80	422.79	3.30	938.32	24.10	45.06
1987	432.07	-16.20	385.63	-8.80	817.70	-12.90	47.16
1988	500.41	15.80	445.33	15.50	945.74	15.70	47.09
1989	508.32	1.58	494.88	11.13	1,003.20	6.07	49.33
1990	497.56	-2.12	617.30	24.73	1,114.85	11.13	55.37
1991	669.70	40.90	541.90	-12.21	1,211.70	7.70	44.72
1992	496.21	1.36	821.63	12.45	1,322.00	8.00	62.34
1993*	774.54	56.10	1,386.57	68.11	2,161.11	64.00	64.16

\* Provisional.

**AGRICULTURAL OUTPUT LESS RECORDED INPUT, 1988 -1993**

**Table 71 (d)**

	K£ million					
	1988	1989	1990	1991	1992	1993*
<b>At Current Prices</b>						
Total Output	2,189.03	2,381.57	2,519.32	2,646.46	2,998.72	3,958.31
Less Inputs	286.34	293.18	289.66	308.77	310.78	375.20
Value Added	1,902.69	2,088.39	2,229.66	2,337.69	2,681.94	3,583.11
<b>At Constant (1982) Prices</b>						
Total Output	1,297.84	1,345.14	1,347.19	1,321.81	1,269.57	1,220.78
Less Inputs	188.59	192.63	155.15	142.88	134.70	132.29
Value Added	1,109.25	1,152.51	1,192.04	1,178.93	1,134.83	1,088.49

Source: Central Bureau of Statistics.

\* Provisional.

**AGRICULTURE**

**PRINCIPAL CROPS  
Production for Sale, 1986 -1993**

**Table 72** **'000 Metric Tons**

	1986	1987	1988	1989	1990	1991	1992	1993*
Wheat	224.70	148.30	220.20	233.20	78.50	199.00	175.80	181.40
Maize**	669.50	651.90	485.30	625.90	509.30	303.50	515.20	478.80
Rice paddy	21.30	30.10	31.70	31.50	.	.	18.40	164.00
Pyrethrum extract	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Sugar-cane***	3,551.60	3,698.00	3,835.20	4,261.20	4,200.00	4,047.90	3,656.60	3,956.70
Seed cotton	25.40	23.80	10.90	13.80	18.80	8.40	15.10	13.40
Clean coffee	114.90	104.30	128.70	116.90	103.90	86.40	85.30	75.10
Sisal	41.50	37.00	36.90	37.40	39.30	38.80	34.10	35.10
Tea	143.30	155.80	164.00	180.60	197.00	203.60	188.10	211.10

Source: National Cereals and Produce Board, Pyrethrum Board of Kenya, Sugar Factories, Cotton Lint

Seed and Marketing Board, Coffee Board of Kenya, Sisal Board and Tea Board.

\* Provisional.

\*\* Deliveries to the Marketing Board only.

\*\*\* Including cane delivered to the sugar factories for the production of white sugar.

**PRINCIPAL CROPS  
Average Prices to Producers, 1986 -1993**

**Table 73** **Sh. per 100 Kg.**

	1986	1987	1988	1989	1990	1991	1992	1993*
Wheat	293.00	295.00	340.57	342.80	450.00	500.00	385.67	403.81
Maize	198.00	209.00	214.23	223.32	264.67	287.01	239.65	245.78
Rice paddy	348.00	372.00	388.00	388.00	-	-	159.60	117.12
Pyrethrum extract	115,000.00	1,000.00	125,000.00	167,500.00	180,000.00	180,000.00	154,700.00	161,440.00
Sugar-cane**	29.70	30.00	35.83	36.80	44.80	52.10	39.91	41.89
Seed cotton	470.00	482.00	585.89	570.50	981.00	998.00	527.30	536.36
Clean coffee**	5,020.00	3,662.00	4,465.00	4,312.00	3,636.00	4,654.00	4,146.00	4,243.00
Sisal**	743.00	705.00	744.80	892.00	918.20	944.00	944.00	868.00
Tea**	3,382.00	2,500.00	2,037.19	2,717.00	3,521.00	3,848.00	2,924.64	3,009.57

Source: National Cereals and Produce Board, Pyrethrum Board of Kenya, Sugar Factories, Cotton Lint

Seed and Marketing Board, Coffee Board, Customs and Excise Department and London Tea Auctions.

\* Provisional.

\*\* These are world prices less local Transportation costs to Mombasa.

**LIVESTOCK  
Purchases for Slaughter by all Licensed Abattoirs 1986 - 1993\***

**Table 74** **'000 Head**

	1986	1987	1988	1989	1990	1991	1992	1993
Cattle and Calves	427	524	701	752	828	969	755	801
Sheep and Goats	818	875	942	998	1,206	1,345	1,073	1,113
Pigs	77	60	63	73	84	83	73	75

Source: Ministry of Livestock Development

\* A small proportion of the purchases of the Kenya Meat Commission are sold to Tanzania or exported live

Sheep and Goats numbers have been revised back to 1984.

AGRICULTURE

DAIRY PRODUCTION, 1985 -1993

Table 75

	Recorded Milk Production* 000 litres	MILK PROCESSED BY THE KCC						
		Wholemilk and cream '000 litres**	Butter and ghee Tonnes	Cheese Tonnes	Eva porated milk Tonnes	Dried whole- milk powder Tonnes	Dried skim- milk powder Tonnes	Other products Tonnes
1985	231.4	249.4	3,423.0	252.0	-	970.0	766.0	
1986	316.2	291.6	4,215.0	208.0	-	3,057.0	2,733.0	329.0
1987	347.3	301.8	4,745.0	207.0	-	2,346.0	2,040.0	319.0
1988	358.9	345.6	4,187.0	247.0	-	1,717.0	2,387.0	451.0
1989	351.2	372.7	4,195.0	215.0	-	1,030.0	3,200.0	610.0
1990	392.3	339.7	4,550.0	173.0	-	1,396.0	2,992.0	399.0
1991	359.0	321.0	3,479.0	250.0	-	975.0	3,035.0	387.0
1992	361.7	336.2	4,231.0	218.0	-	1,493.0	2,731.0	433.0
1993	364.6	343.0	4,128.0	221.0	-	1,322.0	2,869.0	456.0

Source: Kenya Co-operative Creameries and Kenya Dairy Board.

\* Deliveries of milk and butterfat to the Kenya Co-operative Creameries and other sales

licensed by the Kenya Dairy board

\*\* wholemilk equivalent.

**LIVESTOCK AND DAIRY PRODUCE**

**Price to producer for meat\* (by Grades), Butterfat and Wholemilk,1981 - 1993**

**Table 76**

**K.Shillings**

	Beef (per Kg.)				Mutton** (per Kg.)			Highland**	Pigs***	Butter fat* (per Kg.)	Whole milk+ + (per litre)
	GAQ	FAQ	3rd	4th	B	CA&CB	Lamb	Baconers			
							(per Kg.)	(per Kg.)			
<b>1981</b>	15.20	14.48	10.97	8.05	8.05	6.87	5.74	9.28	13.99	8.98	2.15
<b>1982</b>	16.31	14.77	11.38	8.44	8.86	7.90	6.38	9.23	13.11	8.98	2.15
<b>1983</b>	15.50	14.49	11.00	7.15	14.58	4.98	14.48	12.14	13.00	8.85	2.06
<b>198</b>	15.50	14.76	11.00	7.49	11.27	15.40	-	10.03	13.99	-	2.40
<b>1985</b>	21.61	19.29	14.92	12.84	21.98	21.10	-	-	23.18	-	2.85
<b>198</b>	21.52	21.52	18.57	15.88	14.26	19.97	20.55	-	24.32	-	3.25
<b>1987</b>	-	18.21	16.69	15.71	21.48	20.06	19.35	-	23.74	8.78	<b>3.25</b>
<b>1988</b>	-	-	-	-	-	-	-	-	20.98	8.90	3.40
<b>1989</b>	-	-	-	-	-	-	-	-	22.75	8.90	3.75
<b>1990</b>	31.85	26.50	22.00	20.35	-	-	-	-	23.00	9.00	4.30
<b>1991</b>	27.98	28.94	24.61	18.36	33.17	33.64	33.29	31.43	29.11	9.10	5.20
<b>1992</b>	32.00	32.00	26.00	18.00	-	-	-	-	39.17	10.00	6.50
<b>1993</b>	-	-	27.10	-	-	-	-	-	54.66	12.00	7.80

Source: Kenya Meat Commission, Uplands Bacon Factory, Farmers Choice, Kenya Co-operative Creameries Ltd.

\* All prices of meat quoted are for passed grades.

\*\* Guaranteed price per kg. of mutton grades CA and CB came into effect in 1964.

\*\*\* Average price paid by Farmers choice Ltd. from 1989 onwards.

+ Average price paid by Kenya Co-operative Creameries Ltd.

+ + The price given for wholemilk is the weighted average payout for the three groups of milk designated by K.C.C. as "quota" milk, "contract" milk and "milk for separation".

AGRICULTURE

AGRICULTURAL INPUTS, 1987-1993

Table 77

K£'000

	1987	1988	1989	1990	1991	1992	1993*
<b>Material Inputs</b>							
Fertilizers	43,282	53,510	69,228	48,467	51,403	38,480	49,570
Other agricultural chemicals**	14,970	12,084	12,026	10,864	12,900	12,390	14,040
Livestock drugs and medicines**	15,474	16,160	19,569	18,824	20,440	18,730	22,240
Fuel	23,536	23,535	18,851	25,257	26,697	34,482	81,132
Power	5,611	6,637	6,637	9,315	9,513	10,558	11,558
Spares and maintenance of machinery	12,590	6,290	7,375	6,637	7,006	8,139	8,705
Bags	20,914	11,150	9,871	13,978	12,640	13,870	14,640
Manufactured feeds**	20,090	21,137	23,386	32,901	32,070	33,780	36,670
Seeds	20,091	26,029	25,397	27,093	29,248	34,760	39,460
Office expenses	226	228		227	227	227	228
Small implements	1,410	4,280	4,421	3,370	3,896	3,697	3,676
Other material inputs	1,457	1,444	1,441	1,447	1,444	1,445	1,448
<b>Total</b>	<b>179,651</b>	<b>182,484</b>	<b>198,429</b>	<b>198,380</b>	<b>207,484</b>	<b>210,558</b>	<b>283,367</b>
<b>Services Inputs</b>							
Marketing, research and publicity	3,162	3,174	3,139	9,315	9,789	9,559	10,700
Artificial insemination	18	18	17	18	18	17	16
Aerial spraying	139	140	144	141	144	144	145
Accounting, secretarial and auditing services	1,763	1,818	1,825	1,802	1,814	1,807	1,805
Tractor services	2,224	2,073	1,783	2,027	2,030	1,843	1,800
Private veterinary services	38	38	36	37	37	38	38
Government seed inspection services	116	104	111	110	110	117	119
Farm planning and survey services	5	6	6	6	6	5	4
Government veterinary inoculation services	112	112	143	122	125	141	146
Insurance	715	658	678	683	673	700	708
Transportation	4,395	4,008	4,133	4,179	4,106	4,282	4,336
Other	559	523	535	539	554	561	569
<b>Total</b>	<b>13,246</b>	<b>12,672</b>	<b>12,550</b>	<b>18,979</b>	<b>19,406</b>	<b>19,214</b>	<b>20,386</b>
<b>Total Inputs</b>	<b>192,897</b>	<b>195,156</b>	<b>210,979</b>	<b>217,359</b>	<b>226,890</b>	<b>229,772</b>	<b>303,753</b>

Source: Central Bureau of Statistics.

\*\* For details see Table 78, below

\* Provisional

**AGRICULTURE**

**CHEMICAL, MEDICINAL AND FEED INPUTS, 1987 - 1993**

**Table 78**

**K£'000**

	1987	1988	1989	1990	1991	1992	1993*
<b>Other Agricultural Chemicals</b>							
Insecticides	4,381	3,095	1,593	2,542	2,750	2,872	2,570
Fungicides	6,393	5,300	11,041	4,607	5,183	6,505	6,527
Herbicides	4,146	3,457	1,243	3,459	4,706	3,402	3,253
Plant hormones	48	231	26	256	261	164	188
<b>Total</b>	<b>14,968</b>	<b>12,083</b>	<b>13,903</b>	<b>10,864</b>	<b>12,900</b>	<b>12,943</b>	<b>12,538</b>
<b>Livestock Drugs and Medicines</b>							
Dips, Spray fluids	8,430	9,505	4,549	9,369	10,440	8,457	8,464
Vaccines	2,261	960	148	866	1,060	1,059	819
Other livestock drugs	4,782	5,693	3,049	8,539	8,940	6,201	6,484
<b>Total</b>	<b>15,473</b>	<b>16,158</b>	<b>7,746</b>	<b>18,774</b>	<b>20,440</b>	<b>15,717</b>	<b>15,767</b>
<b>Manufactured Feeds</b>							
Pig feed	1,720	1,888	1,026	1,739	2,139	1,702	1,699
Poultry feed	11,128	11,237	17,218	<b>19,396</b>	21,009	15,998	16,972
faillie Iced	<b>5,105</b>	<b>5,068</b>	3,711	4,934	5,535	4,871	4,824
Other feeds	2,952	2,944	1,431	2,378	3,387	2,618	2,672
<b>Total</b>	<b>20,905</b>	<b>21,137</b>	<b>23,386</b>	<b>28,447</b>	<b>32,070</b>	<b>35,189</b>	<b>26,167</b>

Source: Central Bureau of Statistics.

\* Provisional

**LARGE FARMS**

**Size of Holdings, 1986 - 1993\***

**Table 79**

**Number of Holdings**

Size of Holdings in Hectares	1986	1987	1988	1989	1990	1991	1992	1993*
0 -	1,023.0	1,023.0	1,027.0	1,031.0	1,036.0	1,041.0	1,042.0	1,046.0
20 -	1,062.0	1,063.0	1,065.0	1,063.0	1,064.0	1,063.0	1,069.0	1,071.0
50 -	433.0	433.0	430.0	435.0	433.0	433.0	434.0	435.0
100 -	382.0	382.0	382.0	382.0	382.0	382.0	385.0	383.0
200	303.0	312.0	100.0	305.0	306.0	101.0	304.0	304.0
300	212.0	212.0	212.0	210.0	211.0	211.0	211.0	211.0
400	156.0	156.0	156.0	156.0	156.0	156.0	156.0	156.0
500 -	358.0	358.0	359.0	363.0	360.0	361.0	360.0	359.0
1,000 -	161.0	161.0	160.0	152.0	158.0	157.0	155.0	155.0
2,000 - 3,	86.0	84.0	-	-	-	-	-	-
4,000 - 19	86.0	87.0	-	-	-	-	-	-
20,000 and 0	87.0	87.0						
<b>Total</b>	<b>4,349.0</b>	<b>4,358.0</b>	<b>4,091.0</b>	<b>4,097.0</b>	<b>4,106.0</b>	<b>4,108.0</b>	<b>4,116.0</b>	<b>4,120.0</b>

Source: Central Bureau of Statistics

\* Provisional

**LARGE FARMS**  
**Land Utilization, 1985 - 1993**

<b>Table 80</b>	<b>'000 hectares</b>								
	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993*</b>
Temporary crops	36.5	80.3	91.2	90.2	87.2	89.5	88.9	89.0	90.5
Temporary meadows	17.1	41.3	40.5	45.0	42.3	42.6	43.3	44.5	44.8
Temporary fallow	-	-	-	-	-	-	-	-	-
Permanent crops	167.4	196.2	200.2	198.0	198.1	198.7	198.2	199.0	199.0
Uncultivated meadows and pastures	811.4	1,417.2	1,400.7	1,405.3	1,045.0	1,000.1	866.5	776.5	779.0
Forest land	87.5	98.0	98.0	98.5	92.2	98.0	97.6	97.4	97.3
All other land**	866.3	652.2	649.2	650.5	650.6	670.3	695.3	715.8	720.9
<b>Total</b>	<b>1,986.2</b>	<b>2,485.2</b>	<b>2,479.8</b>	<b>2,487.5</b>	<b>2,115.4</b>	<b>2,099.2</b>	<b>1,989.8</b>	<b>1,922.2</b>	<b>1,931.5</b>

Source: Central Bureau of Statistics.

\* Provisional

\*\* includes "Temporary fallow"

**LARGE FARMS**  
**Hectares under Principal Crops, 1985 - 1993\***

<b>Table 81</b>	<b>'000 hectares</b>								
	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993*</b>
Sisal	54.0	91.5	54.1	54.1	54.1	54.1	54.1	48.5	45.8
Tea	27.4	28.9	18.3	29.0	23.7	23.6	25.4	23.6	23
Sugarcane	27.3	34.8	18.3	26.5	26.5	23.7	25.5	23.3	22.6
Coffee	40.0	44.0	43.7	43.8	44.3	43.9	44.0	43.7	43.9
Wattle(for sale as bark)	25.6	20.7	30.4	25.5	27.9	27.9	27.1	19.3	18.7
Pyrethrum	4.7	0.5	0.2	0.3	0.3	0.2	0.2	0.2	0.2
Wheat	66.2	93.2	94.6	93.9	94.3	94.2	94.1	94.1	94.0
Maize	69.0	61.1	68.8	64.9	66.9	66.8	66.2	66.1	66.0

Source: Central Bureau of Statistics.

\* Provisional



AGRICULTURE

LARGE FARMS  
Land Utilization by Districts, 1986

Table 82 (a)

Hectares

	NYANZA PROVINCE			RIFT VALLEY PROVINCE							Total
	Kisumu	Kisii	Total	Baringo	Kericho	Trans-Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu	
<b>Cereals</b>											
Wheat	-	-	-	-	728	7,253	55	48,511	49,823	-	82,682
Maize	8,911	5,851	14,762	-	3,641	54,974	4,784	33,741	48,359	6,887	84,877
Barley	-	-	-	-	-	47	397	4,848	-	-	5,282
Oats	-	-	-	-	59	8	5	3,765	4	-	4,781
Ot	53	-	53	43	353	54	528	-	5	7,511	8,427
<b>Total</b>	<b>750</b>	<b>3,863</b>	<b>4,613</b>		<b>1,993</b>	<b>38,859</b>	<b>3,111</b>	<b>43,312</b>	<b>69</b>	<b>41,787</b>	<b>129,329</b>
<b>Temporary Industrial Crops</b>											
Sugarcane	9,299	-	9,299	-	-	-	-	23	16,973	-	16,996
Pyrehrum	738	-	738	-	28	3	-	3,853	-	-	3,884
Sunflower	-	-	-	-	-	1,544	-	2,955	-	52	4,551
Others	-	-	-	-	-	1	-	338	-	-	339
<b>Total</b>	<b>10,037</b>	<b>-</b>	<b>10,037</b>		<b>28</b>	<b>1,548</b>	<b>-</b>	<b>7,169</b>	<b>16,973</b>	<b>52</b>	<b>25,770</b>
Root Crops and Vegetables	21	-	21	-	33	40	74	148	38	2	330
Temporary Fodder Crops	-	-	-	-	42	1,706	92	2,497	26	57	4,420
Other Temporary Crops	-	-	-	-	33	383	16	427	55	56	970
Fallow Land	332	141	473	-	470	17,745	17,350	28,498	1468	21,302	86,833
<b>Permanent Industrial Crops</b>											
Sisal	-	-	-	-	-	3	-	23	-	-	26
Tea	-	187	187	-	12,066	5	708	796	7,409	2,429	23,413
Coffee	-	-	-	-	577	2,015	400	5,548	23	5	8,568
Wattle	-	17	17	-	-	69	-	61	3	24,565	24,698
Coconut	-	-	-	-	-	-	-	-	-	8	8
Others	-	-	-	-	347	24	-	-	-	81	452
<b>Total</b>	<b>-</b>	<b>204</b>	<b>204</b>		<b>12,990</b>	<b>2,116</b>	<b>1,108</b>	<b>6,428</b>	<b>7,435</b>	<b>27,088</b>	<b>57,165</b>
<b>Fruit</b>											
Cashewnuts	-	-	-	-	-	-	-	-	-	1,695	1,695
Pineapples	-	-	-	-	-	3	-	-	-	107	110
Others	-	-	-	-	8	660	-	212	-	-	880
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>8</b>	<b>663</b>	<b>-</b>	<b>212</b>	<b>-</b>	<b>1,802</b>	<b>2,685</b>
Uncultivated Meadows and Pastures	700	3,600	4,300	-	10,500	41,100	334,200	187,500	2,800	67,300	643,400
<b>All Land</b>	<b>11,840</b>	<b>7,808</b>	<b>19,648</b>		<b>26,097</b>	<b>104,160</b>	<b>355,951</b>	<b>276,189</b>	<b>29,064</b>	<b>159,446</b>	<b>950,907</b>

AGRICULTURE

Table 82 (a) - (contd.)

LARGE FARMS

Land Utilization by Districts, 1986

Hectares

	WESTERN PROVINCE			CENTRAL PROVINCE				Total
	Bungoma	Kakamega	Total	Kiambu	Nyandarua	Nyeri	Murang'a	
<b>Cereals</b>								
Wheat	-	-	-	-	2,121	1,307	-	3,428
Maize	-	381	381	67	184	388	70	709
Barley	-	-	-	-	42	-	-	42
Oats	-	-	-	-	34	100	-	134
Others	-	-	-	14	1	102	-	117
<b>Total</b>	-	381	381	81	2,382	1,897	70	4,430
<b>Temporary Industrial Crops</b>								
Sugarcane	982	-	982	-	-	-	18	18
Pyrethrum	-	-	-	-	31	-	-	31
Sunflower	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-
<b>Total</b>	982	-	982	-	31	-	18	49
Root Crops and Vegetables	-	-	-	48	227	17	92	384
Temporary Fodder Crops	-	-	-	163	574	207	-	944
Other Temporary Crops	-	-	-	1,116	2	10	48	1,176
Temporary Meadows and Fallow Land	-	-	-	1,840	1,212	6,029	1,160	10,241
<b>Permanent Industrial Crops</b>								
Sisal	-	-	-	1	-	-	5,875	5,876
Tea	-	-	-	3,795	-	-	-	3,795
<b>Coffee</b>	-	-	-	13,084	-	3,723	7,123	23,930
Wattle	-	-	-	271	-	374	-	645
Coconut	-	-	-	-	-	-	-	-
Others	-	-	-	73	5	311	433	822
<b>Total</b>	-	-	-	17,224	5	4,408	13,431	35,068
<b>Fruit</b>								
Cashewnuts	-	-	-	-	-	-	-	-
Pineapples	-	-	-	7,768	-	-	157	7,925
Others	-	-	-	12	1	-	22	35
<b>Total</b>	-	-	-	7,780	1	-	179	7,960
Uncultivated Meadows and Pastures	-	2,200	2,200	14,200	10,200	15,600	7,300	47,300
<b>All Land</b>	<b>982</b>	<b>2,581</b>	<b>3,563</b>	<b>42,452</b>	<b>14,634</b>	<b>28,168</b>	<b>22,298</b>	<b>107,552</b>

## AGRICULTURE

LARGE FARMS  
Land Utilization by Districts, 1986

Table 82 (a) - (contd.)

	EASTERN PROVINCE			COAST PROVINCE				NAIROBI	TOTAL
	Machakos	Meru	Total	Kilifi	Kwale	Taita	Total	PROVINCES	
<b>Cereals</b>									
Wheat	-	2,584	2,584	-	-	-	-	-	66,182
Maize	221	28	249	73	-	-	73	73	68,594
Barley		1,486	1,486	-	-	-	-	-	4,630
Oats		141	141						2,843
Others	1	-	1	-	-	-	-	13	767
<b>Total</b>	115	3,989	4,104	73	-	-	73	86	143,076
<b>Temporary Industrial Crops</b>									
Sugarcane	3	-	3	-	-	-	-	-	27,293
Pyrethrum	-	-	-	-	-	-	-	-	4,653
Sunflower	-	-	-	-	-	-	-	-	4,551
Others	-	-	-	-	-	-	-	-	339
<b>Total</b>	3	-	3	-	-	-	-	-	36,847
Root Crops and Vegetables	1	1	2	61	-	459	520	44	1,306
Temporary Fodder Crops	-	54	54	7	-	-	7	104	5,529
Other Temporary Crops	345	-	345	27	-	-	27	1	2,519
Temporary Meadows and Fallow Land	21,499	3,743	25,242	18	-	-	18	246	123,053
<b>Permanent Industrial Crops</b>									
Sisal	3,317	-	3,317	6,212	-	38,483	44,695	-	53,914
Tea	-	-	-	-	-	-	-	-	27,395
Coffee	3,494	-	3,494	-	-	-	-	2,261	38,253
Wattle	-	-	-	-	-	-	-	-	25,360
Coconut	-	-	-	367	2,611	-	2,978	-	2,978
Others	-	-	-	8	-	-	8	575	1,857
<b>Total</b>	6,811	-	6,811	6,587	2,611	38,483	47,681	2,836	149,765
<b>Fruit</b>									
Cashewnuts	-	-	-	98	679	-	777	-	2,472
Pineapples	-	-	-	-	-	-	-	-	8,035
Others	-	-	-	415	-	-	415	3	1,333
<b>Total</b>	-	-	-	513	679	-	1,192	3	11,840
Uncultivated Meadows and Pastures	11,900	4,800	16,700	3,000	-	-	3,000	7,000	723,900
<b>All Land</b>	<b>40,674</b>	<b>12,587</b>	<b>53,261</b>	<b>10,286</b>	<b>3,290</b>	<b>38,942</b>	<b>52,518</b>	<b>10,320</b>	<b>1,197,769</b>

Source: Central Bureau of Statistics

**LARGE FARMS**  
Land Utilization by Districts, 1987

Table 82	(b)											Hectares
	NYANZA PROVINCE			RIFT VALLEY PROVINCE								Total
	Kisumu	Kisii	Total	Baringo	Kericho	Trans-Nzoia	Laikipia	Nakuru	Nandi	Uasin Gishu		
<b>Cereals</b>												
Maize	188	62	250	-	2,868	26,305	122	16,917	237	20,731	67,180	
Wheat					958	6,231	143	33,520	-	47,194	89,335	
Barley			-	-	-	-	6	564		148	718	
Oats		-	-	-	40	130	47	4,574		304	5,095	
Others				-	96	246	67	311	14	980	1,714	
<b>Total</b>	<b>188</b>	<b>62</b>	<b>250</b>	<b>-</b>	<b>3,962</b>	<b>32,912</b>	<b>1,674</b>	<b>55,886</b>	<b>251</b>	<b>69,357</b>	<b>164,042</b>	
<b>Temporary Industrial Crops</b>												
Sugarcane	6,299	-	6,299	-	-	-	-	28	11,887	37	11,957	
Pyrethrum				-	62	-	-	191		4	257	
Sunflower	-				16	1,421					1,437	
Others												
<b>Total</b>	<b>6,299</b>	<b>-</b>	<b>6,299</b>	<b>-</b>	<b>78</b>	<b>1,421</b>	<b>-</b>	<b>219</b>	<b>11,887</b>	<b>41</b>	<b>13,646</b>	
<b>Root Crops and Vegetables</b>												
Temporary Fodder Crops	-	-			148	1,010	121	12,179	38	759	14,255	
Other Temporary Crops	-	190	190		386	421	45	280	8	2	1,142	
Temporary Meadows and Fallows	-	566	566		799	1,482	7	2,835	452	1,470	7,045	
<b>Permanent Industrial Crops</b>												
Sisal	-	789	789	-	-	-	-	286	12	-	298	
Tea	9	2,111	2,120	-	3,251	5	924	523	3,952	3,529	12,184	
Coffee					1,681	1,048	937	7,232	663	8	11,569	
Wattle	-	-	-		8	20		78	10	1,843	1,959	
Coconut	-	-	-	-	-	-	-	-	-	-	-	
Others	-	-	-	-	64	-	45	520	246	81	956	
<b>Total</b>	<b>9</b>	<b>2,900</b>	<b>2,909</b>	<b>-</b>	<b>5,004</b>	<b>1,073</b>	<b>1,906</b>	<b>8,639</b>	<b>4,883</b>	<b>5,461</b>	<b>26,966</b>	
<b>Fruit</b>												
Cashewnuts	-			-	-	-	-					
Pineapples				-	-	-	-					
Others	-	-	-	-	-	37	-	487			524	
<b>Total</b>						37		487			524	
Uncultivated Meadows and Pasture's	12,121	831	12,952	-	15,959	32,005	104,933	141,230	15,378	62,714	372,219	
<b>All Land</b>	<b>86,617</b>	<b>4,549</b>	<b>23,166</b>	<b>-</b>	<b>26,336</b>	<b>70,361</b>	<b>108,686</b>	<b>221,755</b>	<b>32,897</b>	<b>77,384</b>	<b>599,839</b>	

AGRICULTURE

LARGE

FARMS

Land Utilization by Districts, 1987

Table 82 (b) - (contd.)

Hectares

	WESTERN PROVINCE			CENTRAL PROVINCE				Total
	Bungoma	Kakamega	Total	Kiambu	Nyandarua	Nyeri	Murang'a	
<b>Cereals</b>							102	
Maize			-	74	468	581		1,255
Wheat					496	38		534
Barley								
Oats		-			150	95		245
Others			-		27	110		137
<b>Total</b>				<b>74</b>	<b>1,141</b>	<b>824</b>	<b>102</b>	<b>2,141</b>
<b>Temporary Industrial Crops</b>								
Sugarcane	3,078	3,711	6,789	1	9	4	31	45
Pyrethrum					33			33
Sunflower								
Others								
<b>Total</b>	<b>3,078</b>	<b>3,711</b>	<b>6,789</b>	<b>1</b>	<b>42</b>	<b>4</b>	<b>31</b>	<b>78</b>
<b>Root Crops and Vegetables</b>								
Temporary Fodder Crops	-			107	1,022	334	40	1,503
Other Temporary Crops				1,416	59	114		1,901
Temporary Meadows and Fallow Land			-	2,034	1,855	1,261	2,377	7,527
<b>Permanent Industrial Crops</b>								
<b>Sisal</b>						19	10,203	10,222
<b>Tea</b>		-		3,723		76	266	4,065
Coffee			-	10,854		5,500	6,697	23,051
Wattle				205		672	42	1,085
Coconut								
Others				72		1,652	1,027	2,751
<b>Total</b>		-	-	<b>14,854</b>	-	<b>7,919</b>	<b>18,401</b>	<b>41,174</b>
<b>Fruit</b>								
Cashewnuts								
Pineapples		-						
Others			-	30			25	55
<b>Total</b>				<b>30</b>			<b>25</b>	<b>55</b>
Uncultivated Meadows and Pastures				35,949	26,756	26,534	16,827	106,066
<b>All Land</b>	<b>3,078</b>	<b>3,711</b>	<b>6,789</b>	<b>54,465</b>	<b>30,875</b>	<b>36,990</b>	<b>38,115</b>	<b>160,445</b>

AGRICULTURE

LARGE FARMS  
Land Utilization by Districts, 1987

Table 82 (b) - (contd.)

	EASTERN PROVINCE			COAST PROVINCE				NAIROBI	Hectares
	Machakos	Meru	Total	Kilifi	Kwale	Taita	Total		TOTAL ALL PROVINCES
<b>Cereals</b>									
Maize	33	73	106	44	-	-	44	96	68,901
Wheat	-	4,787	4,787	-	-	-	-	-	94,656
Barley	-	3,969	3,969	-	-	-	-	5	4,692
Oats	-	45	45	-	-	-	-	-	5,385
Others	-	-	-	-	-	-	-	-	1,851
<b>Total</b>	33	8,874	8,907	44	-	-	44	101	175,485
<b>Temporary Industrial Crops</b>									
Sugarcane	-	-	-	-	-	-	-	1	25,086
Pyrethrum	-	-	-	-	-	-	-	-	290
Sunflower	-	-	-	-	-	-	-	-	1,437
Others	-	-	-	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	-	-	-	1	26,813
<b>Root Crops and Vegetables</b>									
Temporary Fodder Crops	103	195	298	-	22	-	22	1	16,079
Other Temporary Crops	-	-	-	-	43	-	43	-	3,276
Temporary Meadows	4,058	29	4,087	1	13	-	14	314	19,553
<b>Permanent Industrial Crops</b>									
Sisal	6,436	-	6,436	6,140	-	30,197	36,337	22	54,104
Tea	-	-	-	-	-	-	-	-	18,369
Coffee	8,411	-	8,411	-	-	-	-	733	43,765
Wattle	-	-	-	-	-	-	-	-	3,044
Coconut	-	-	-	12	14,184	-	14,196	-	14,196
Others	-	-	-	2	97	-	99	-	3,806
<b>Total</b>	14,847	-	14,847	6,154	14,281	30,197	50,632	755	137,283
<b>Fruit</b>									
Cashewnuts	20	-	20	19	168	-	187	-	207
Pineapples	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	597
<b>Total</b>	20	-	20	19	168	-	187	-	804
Uncultivated Meadows and Pastures	54,480	12,432	66,912	7,345	1,373	80	8,798	1,348	507,995
<b>All Land</b>	<b>73,541</b>	<b>21,530</b>	<b>95,071</b>	<b>13,563</b>	<b>15,900</b>	<b>30,277</b>	<b>59,740</b>	<b>2,520</b>	<b>947,570</b>

Source: Central Bureau of Statistics

AGRICULTURE

LARGE FARMS  
Livestock Numbers. 1985 - 1993

**Table 83**

	'000								
	1985	1986	1987	1988	1989	1990	1991	1992	1993**
<b>Dairy</b>									
Cows	120.8	105.1	115.1	110.5	110.2	111.9	110.8	110.7	110.7
Heifers	67.4	84.4	80.3	82.9	82.5	81.9	82.4	82.5	82.6
Bulls and bull calves*	19.5	25.3	30.1	28.0	27.8	28.6	28.1	28.2	28.1
<b>Total</b>	207.7	214.8	225.5	221.4	220.5	222.4	221.4	221.5	221.4
<b>Beef Cattle</b>									
Cows	99.6	85.0	92.0	66.5	66.9	68.0	67.1	67.6	67.9
Bulls and bull calves and Others	185.0	240.2	239.3	239.4	239.6	239.4	239.5	240.1	253.3
<b>Total</b>	284.6	303.8	309.9	305.9	306.5	307.4	306.6	306.8	306.4
<b>Sheep</b>	348.9	433.8	450.9	442.1	442.3	445.1	443.1	443.2	443.2
<b>Pigs</b>	10.7	7.3	8.2	7.5	7.7	7.8	7.6	7.7	7.6
<b>Poultry</b>	238.4	132.5	369.0	139.5	35.0	364.0	362.0	363.0	362.0

Source: Central Bureau of Statistics

\* Maintained for study purposes only.

\*\* Provisional

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LARGE FARMS  
Capital Expenditure. 1985 - 1993

**Table 84**

Type of Capital Expenditure	(Net of sales) K£ '000								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Residential Buildings	9,288.1	10,097.7	14,320.2	9,288.3	11,235.4	11,614.6	12,010.7	12,561.0	12,711.0
Non-Residential Buildings	2,390.5	3,299.0	3,587.6	3,380.5	3,422.4	3,463.5	3,501.7	3,791.7	3,916.6
Mechanical Equipments	20,182.1	5,915.6	30,400.8	33,248.8	26,521.7	30,057.1	29,942.5	34,495.0	36,196.2
Roads, Dams and		-							
Water Supplies	6,250.8	2,063.4	3,881.1	2,977.2	2,973.9	3,277.4	3,289.5	2,929.0	2,790.0
Fencing	7,935.8	3,494.2	1,664.5	2,579.9	2,579.5	2,274.6	2,477.8	2,007.0	1,911.0
Plantation Development	651.4	523.2	970.4	743.4	745.7	819.8	769.6	897.0	939.0
Other Construction	959.6	1,390.8	2,135.1	1,762.7	1,762.9	1,886.9	1,804.2	2,122.3	2,234.9
<b>Total</b>	47,658.3	36,783.9	56,959.7	53,980.8	49,241.5	53,393.9	53,796.0	64,835.0	62,986.0

Source: Central Bureau of Statistics

\* Provisional

**LARGE FARMS**  
**Mechanical Equipment. 1985 - 1993**

<b>Table 85</b>	<b>Numbers</b>								
	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993*</b>
<b>Tractors</b>									
Wheel	6,330	8,760	9,050	9,050	8,953	9,018	9,007	9,803	10,105
Crawler	338	464	362	362	396	373	377	377	376
<b>Combined Harveters</b>									
Self - propelled	34	416	522	522	486	510	506	563	585
Tractor drawn	93	173	169	169	170	169	169	190	198

Source: Central Bureau of Statistics

\* Provisional



IRRIGATION SCHEMES 1986/87 - 1992/93

Table 86

	1986/87	987/88	1988/89	1989/90	1990/91	1991/92	1992/93*
<b>MWEA</b>							
Hectares cropped	5,799	5,795	5,818	5,820	5,802	5,815	5,846
Number of plot-holders	3,236	3,236	3,238	3,248	3,240	3,240	3,240
Paddy yields (M.tons)	25,236	27,163	27,555	26,713	25,504	29,274	23,448
Gross value of crop (K£)	4,476,967	4,643,123	53,659,851	5,604,949	5,668,000	8,083,160	7,388,024
Payments to plot-holders(K£)	2,498,486	2,701,251	3,225,165	8,239,393	3,099,000	4,066,200	4,584,556
<b>Ahero</b>							
Hectares cropped	992	1,288	827	827	853	857	858
Number of plot-holders	519	519	519	519	519	519	519
Paddy yields (M.tons)	3,854	4,213	2,983	2,783	2,986	2,800	1,990
Gross value of crop (K£)	428,678	613,523	581,206	472,080	552,318	601,930	507,405
Payments to plot-holders(K£)	145,052	239,142	175,658	141,942	216,799	160,456	137,994
<b>Tana River</b>							
Hectares cropped	878	878	878	867			
Number of plot-holders	679	694	679	684	684	684	685
Seed cotton yields (M tons)	1,966	1,952	1,938	1,324			
Gross value of crop (K£)	491,039	585,186	519,926	397,198			
Payments to plot-holders(K£)	232,484	246,954	244,365	167,426			
<b>Perkerra</b>							
Hectares cropped	197	105	150	237	252	242	297
Number of plot-holders	384	384	381	382	385	384	386
Onions yields (M tons)	492	254	939	1,218	1,630	1,152	1,914
Chillies yields (M tons)	217	68		234	368	157	226
Water Melons (M tons)	71	172	148	277	271	252	524
Gross value of crop (K£)	234,346	95,711	295,375	455,805	820,893	655,595	1,678,093
Payments to plot-holders(K£)	850	54,956	165,893	252,943	537,349	377,570	1,185,701
<b>Bunyala</b>							
Hectares cropped	213	213	213	213	84	213	211
Number of plot-holders	131	132	132	132	52	132	131
Paddy yields (M.tons)	1,209	1,379	1,379	941	403	1,000	1,045
Gross value of crop (K£)	18,271	193,388	193,388	164,265	74,592	215,043	224,970
Payments to plot-holders(IC£)	88,265	102,004	102,004	89,730	37,941	71,978	129,058
<b>West Kano</b>							
Hectares cropped	611	689	449	475	734	895	585
Number of plot-holders	845	845	553	553	553	553	553
Paddy yields (M.tons)	2,319	1,728	2,387	2,124	3,890	2,546	2,303
Sugarcane yield (M tons)	4,463	16,995	3,339			4,959	5,059
Gross value of crop (K£)	423,899	515,170	373,835	361,957	719,687	547,492	586,946
Payments to plot-holders(K£)	203,394	101,086	140,038	173,776	236,897	162,215	264,895
<b>Bura</b>							
Hectares cropped	2,442	2,454	2,454	1,600	1,640	1,845	840
Number of plot-holders	2,150	2,139	2,139	2,255	2,255	2,164	2,270
Seed cotton yields (M tons)	5,504	5,500	5,519	1,424	1,678	926	
Gross value of crop (K£)	1,368,078	1,367,107	1,651,910	367,064	837,825	461,429	
Payments to plot-holders(IC£)	484,140	900,000	990,960	104,599	333,529	240,951	
<b>All Schemes</b>							
Hectares cropped	11,132	11,422	10,789	10,039	9,365	9,867	8,637
Number of plot-holders	7,944	7,949	7,641	7,773	7,688	7,676	7,784
Gross value of crop (K£)	7,441,278	8,013,208	8,914,948	7,823,318	8,673,315	10,564,649	10,385,438
Gross Payments to plot-holders (IC£)	3,797,723	4,584,535	5,219,741	9,311,751	4,678,314	4,862,256	6,440,198

Source: National Irrigation Board and Central Bureau of Statistics.  
\*Provisional

# FORESTRY AND FISHING

## Notes and Definitions:

The table on timber production covers timber and other forest produce from forests controlled by the Forest Department. Timber cut on private farms and estates is excluded, and also a very small amount of timber issued free by the Forest Department. The amounts excluded in this way form only a small proportion of total production.

## FORESTS\*

### Forest Land Classification, Land Area 1984 - 1993

Table 87 Type of Forest**	(as at 31st December)									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993 +
<b>000 Hectares</b>										
<b>Closed</b>										
Central Government	746	746	746	746	746	746	746	746	746	746
County Council	207	207	207	207	207	207	207	207	207	207
<b>Total</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>953</b>	<b>943</b>	<b>943</b>	<b>953</b>	<b>953</b>
<b>Woodland</b>										
Central Government	266	266	266	266	266	266	266	266	266	266
County Council	73	73	73	73	73	73	73	73	73	73
<b>Total</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>	<b>339</b>
<b>Bamboo</b>										
Central Government	124	124	124	124	124	124	124	124	124	124
County Council	26	26	26	26	26	26	26	26	26	26
<b>Total</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>
<b>Grassland</b>										
Central Government	157	157	157	157	157	157	157	157	157	157
County Council	47	47	47	47	47	47	47	47	47	47
<b>Total</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>	<b>204</b>
<b>Mangroves</b>										
Central Government	45	45	45	45	45	45		47	47	47
<b>Total</b>	<b>1,691</b>	<b>1,691</b>	<b>1,691</b>	<b>1,691</b>	<b>1,691</b>	<b>1,691</b>		<b>1,691</b>	<b>1,693</b>	<b>1,683</b>
<b>Ownership**</b>										
Central Government										
Gazetted	1,337	2,337	1,337	1,337	1,337	1,337	1,337	1,339	1,339	1,339
Other	1	1	1	1	1	1	1	1	1	1
<b>Total</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,338</b>	<b>1,340</b>	<b>1,340</b>
<b>County Council</b>										
Gazetted	354	354	354	354	354	354	354	354	354	354
Other	58	58	58	58	58	58	58	58	58	58
<b>Total</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>	<b>412</b>
<b>Total</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,750</b>	<b>1,752</b>	<b>1,752</b>
<b>Private Forest</b>	124	124	124	124	124	124	124	124	124	124

Source: Forest Department and Central Bureau of Statistics.

\* Includes gazetted forest areas only.

\*\* Excluding private Forest Land

+ Provisional.

**FORESTS**  
**Plantation Area, \*1984 -1993**  
**(as at 31st December)**

**Table 88** 000' Hectares

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Indigenous Softwoods	16	10	8.4	7.2	16.2	11.0	11.1	11.8	8.6	5.7
Indigenous Hardwoods	12	12	6.4	8.7	7.4	8.0	8.0	6.4	8.1	7.7
Exotic Softwoods										
Cypress	63	64	72.7	73.9	15.2	75.6	75.9	78.4	74.5	74.3
Pines	68	69	61.5	59.6	58.2	57.0	57.2	54.2	54.2	53.3
Total	131	133	134.2	133.5	133.4	132.6	133.1	132.6	128.7	127.6
Exotic Hardwoods										
Timber	4	4	3.5	4.0	8.9	4.9	4.9	4.6	5.1	6.8
Fuel	9	10	11.6	11.8	7.2	11.8	11.9	9.5	9	11.8
Total	13	14	15.1	15.8	16.1	16.7	16.8	14.1	14.1	18.6
Total	166	169	164.1	165.2	167.1	168.3	169.0	164.9	159.5	159.6

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Source: Forest Department and Central Bureau of Statistics.

\* Total area of Forest Plantation: this takes account of planting and felling during the year.

\*\* Provisional.

**FOREST PRODUCTION, 1984 - 1993**

**Table 89 (a)**

	Timber					Thousand cu.m				
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Soft Wood										
Podo	3	-	-	-	-	-	-	-	-	-
Cedar	1	-	-	-	100	116	116	114	145	151
Cypress	170	155	160	174	42	56	56	55	70	73
Other	225	252	259	300	320	274	265	261	331	346
Total	399	407	419	474	462	446	437	430	545	570
Hard Wood										
Musharagi	-	-	-	-	128	123	118	109	101	116
Mueri	-	-	-	-	1	2	4	10	19	14
Camphor	7	2	2	4	4	4	4	4	4	4
Other	95	133	154	117	169	154	149	139	130	138
Total	102	135	156	121	302	283	275	262	254	272
Total	501	542	575	595	764	729	712	689	799	842

	<b>Thousand Stacked cu.m</b>									
	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993*</b>
Railway	-	-	-	-	165	176	188	201	214	189
Public	151	66	46	79	616	630	644	659	673	644
Firewood	76	29	1	201	210	215	200	215	200	35
Charcoal	1	-	-	-	-	-	-	-	-	-
Fuel ticket	,4	37	45	47	177	181	185	189	193	185
Total	151	66	46	79	781	806	832	859	885	833

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	<b>UNIT</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Mangrove poles	'000	-	-	-	-	-	-	-	-	-	-
Power and Telegraph	'000cu.m	25	-	-	30	31	32	33	34	35	36
Other poles	000 r.m	458	285	284	292	300	274	250	228	225	226
Bamboos	000 r.m	373	332	331	347	363	331	301	274	256	265
Fence posts	'000 "cu.m	208	200	201	20	110	100	91	83	73	78
Withies	'000 head loads	12	30	30	32	34	31	28	25	22	23
Mangrove bark	'000 kg	-	-	-	-	-	-	-	-	-	-
Plants	'000	2,592	1,395	1,324	1,351	1,351	1,260	1,175	1,096	1,090	1,093

Source: Forest Department and Central Bureau of Statistics.

\*Provisional

## FISHING

## QUANTITY AND VALUE OF FISH LANDED, 1988 - 1993

Table 90

	1988		1989		1990		1991		1992		1993	
	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen	Quantity	Value to Fishermen
	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000	Metric ton	K£'000
<b>Fresh Water Fish:</b>												
Lake Victoria	125,071	24,651	135,431	34,175	185,101	77,371	186,366	79,331	151,216	157,215	174,829	174,139
Lake Turkana	4,128	419	990	250	3,180	1,329	1,078	2,209	1,543	1,847	871	2,991
Lake Baringo	96	19	223	59	380	159	130	262	255	242	37	358
Lake Naivasha - Commercial	52	50	236	60	223	93	299	72	238	158	109	209
Other Lakes	99	37	93	23	110	46	107	34	33	18	71	104
River and Dams	434	112	361	217	1,839	769	2,109	1,183	1,755	2,365	1,192	1,731
Fish Farming	1,149	1,793	922	233	973	407	1,009	215	1,676	432	632	916
<b>Total</b>	<b>131,029</b>	<b>27,080</b>	<b>138,256</b>	<b>35,016</b>	<b>191,806</b>	<b>80,174</b>	<b>191,098</b>	<b>83,306</b>	<b>156,716</b>	<b>162,277</b>	<b>178,856</b>	<b>180,446</b>
<b>Marine Fish by District:</b>												
Lamu	1,054	317	51	29	90	68	11	7	10	11	38	48
Tana River	23	9	818	458	1,452	1,097	3,986	2,459	4,130	4,080	615	773
Kilifi	981	448	3,132	1,756	5,558	4,200	2,027	1,079	1,695	1,445	2,352	2,958
Mombasa	3,204	1,359	143	80	257	194	35	20	29	26	109	137
Kwale	765	365	896	502	1,674	1,265	375	200	412	352	710	891
Sport Fishing area Uncc. for	-	-	1,668	935	-	-	-	-	-	-	-	-
<b>Total</b>	<b>6,027</b>	<b>2,498</b>	<b>6,708</b>	<b>3,759</b>	<b>9,031</b>	<b>6,824</b>	<b>6,434</b>	<b>3,765</b>	<b>6,276</b>	<b>5,914</b>	<b>3,823</b>	<b>4,807</b>
<b>Crustaceans by District:</b>												
Lamu	101	191	7	14	12	47	2	7	1	5	6	42
Tana River	8	7	38	76	66	193	44	109	39	135	34	171
Kilifi	38	62	362	126	622	2,838	714	2,890	529	2,957	316	2,513
Mombasa	706	2,157	19	38	33	111	6	13	4	11	17	103
Kwale	34	65	489	980	-	-	-	-	-	-	-	-
<b>Total</b>	<b>887</b>	<b>2,481</b>	<b>915</b>	<b>1,234</b>	<b>733</b>	<b>3,189</b>	<b>766</b>	<b>3,019</b>	<b>573</b>	<b>3,108</b>	<b>373</b>	<b>2,829</b>
<b>Other Marine Fish by District:</b>												
Lamu	3	6	6	13	-	-	-	-	-	-	5	8
Tana River	-	-	-	-	-	-	-	-	-	-	-	-
Kilifi	23	8	12	5	13	5	12	6	17	11	9	3
Mombasa	138	318	140	301	161	315	202	486	259	765	106	177
Kwale	21	20	29	24	34	25	50	44	69	74	21	14
<b>Total</b>	<b>185</b>	<b>352</b>	<b>187</b>	<b>343</b>	<b>208</b>	<b>345</b>	<b>264</b>	<b>536</b>	<b>345</b>	<b>850</b>	<b>141</b>	<b>202</b>
<b>Total</b>	<b>138,128</b>	<b>32,411</b>	<b>146,576</b>	<b>40,953</b>	<b>201,778</b>	<b>90,532</b>	<b>198,562</b>	<b>90,626</b>	<b>163,251</b>	<b>172,149</b>	<b>1,831,193</b>	<b>188,284</b>

## CO-OPERATIVES

### MEMBERSHIP OF CO-OPERATIVES SOCIETIES BY TYPE OF SOCIETY, 1988 - 1993

Table 91

Type of Society	Number'000					
	1988	1989	1990	1991	1992	1993
<b>Agricultural</b>						
Coffee	592	592	636	728	606	592
Cotton	142	142	168	169	131	62
Pyrethrum	99	100	86	88	66	43
Sugar-cane	11	11	51	43	33	14
Dairy	123	123	121	121	147	206
Multi-produce	5	195	74	80	171	112
Farm purchase	58	56	55	56	64	39
Fisheries	17	17	10	10	16	10
Other agricultural	135	249	289	214	216	216
<b>Total agricultural</b>	<b>1,182</b>	<b>1,485</b>	<b>1,490</b>	<b>1,509</b>	<b>1,450</b>	<b>1,294</b>
<b>Non-Agricultural</b>						
Savings and Credit	651	821	992	1,027	1,126	1,308
Consumers			22	21	21	3
Housing	74	75	42	47	32	53
Timber and Charcoal	10	10	17	17	24	4
Craftsmen	27	27	5	8	8	3
Transport	6	6	8	6	4	4
Other Non-agricultural	16		17	17	17	16
<b>Total Non-agricultural</b>	<b>784</b>	<b>939</b>	<b>1,103</b>	<b>1,143</b>	<b>1,232</b>	<b>1,391</b>
<b>Grand Total</b>	<b>1,966</b>	<b>2,424</b>	<b>2,593</b>	<b>2,652</b>	<b>2,682</b>	<b>2,685</b>

Source: Central Bureau of Statistics

### NUMBER OF SOCIETIES AND UNIONS BY TYPE, 1988 - 1993

Table 92

Type of Society	Number					
	1988	1989	1990	1991	1992	1993
<b>Agricultural</b>						
Coffee	203	206	207	208	209	213
Cotton	60	81	81	81	81	82
Pyrethrum	53	56	56	56	56	56
Sugar-cane	85	89	91	91	91	91
Dairy	157	190	192	194	197	207
Multi-produce	561	905	942	971	1,028	1,111
Farm purchase	2	198	198	212	212	221
Fisheries	57	61	62	64	66	67
Other agricultural	397	500	522	539	556	599
<b>Total agricultural</b>	<b>1,575</b>	<b>2,286</b>	<b>2,351</b>	<b>2,416</b>	<b>2,496</b>	<b>2,647</b>
<b>Non-Agricultural</b>						
Savings and Credit	1,723	2,141	2,251	2,339	2,470	2,616
Consumers	90	138	143	147	156	158
Housing	163	207	227	227	227	252
Timber and Charcoal	16	16	16	16	16	16
Craftsmen	50	48	50	50	50	53
Transport	17	19	20	20	24	26
Other Non-agricultural	116	258	266	303	308	313
<b>Total Non-agricultural</b>	<b>2,175</b>	<b>2,827</b>	<b>2,973</b>	<b>3,102</b>	<b>3,251</b>	<b>3,434</b>
Union	61	60	66	66	66	67
Country-wide } Co-operatives }	6	10	10	10	10	10
<b>Grand Total</b>	<b>3,817</b>	<b>5,183</b>	<b>5,400</b>	<b>5,594</b>	<b>5,823</b>	<b>6,158</b>

Source: Central Bureau of Statistics

**TOTAL TURNOVER (INCOME) OF SOCIETIES AND UNIONS,  
TYPE OF SOCIETY, 1988 - 1990**

**CO-OPERATIVES**

**Table 93**

Type of Society	Turnover					Ksh.Millions
	1988	1989	1990	1991	1992	1993
<b>Agricultural</b>						
Coffee	3,277	3,256	2,260"	2,253	2,391	5,332
Cotton	88	78	26	55	25	55
Pyrethrum	106	128	77	140	189	277
Sugar-cane	92	1 10	190	190	150	301
Dairy	522	699	413	425	395	807
Other agricultural	817	851	877"	703	652	457
<b>Total agricultural</b>	<b>4,902</b>	<b>5,122</b>	<b>706</b>	<b>3,766</b>	<b>3,802</b>	<b>7,229</b>
<b>Non-Agricultural</b>						
Savings and Credit	9	1,010	1,002	1,003	1,024	1,598
Other Non-agricultural	93	92	91	* 89	113	677
<b>Total Non-agricultural</b>	<b>102</b>	<b>1,102</b>	<b>1,002</b>	<b>1,092</b>	<b>1,137</b>	<b>2,275</b>
Unions	662	761	730	731	639	606
<b>Grand Total</b>	<b>5,666</b>	<b>6,985</b>	<b>7,438</b>	<b>5,589</b>	<b>6,578</b>	<b>10,110</b>

**Percentage Share**

<b>Agricultural</b>						
Coffee	49	47	43	40	43	53
Cotton	1	1	0	1	0	1
Pyrethrum	1	2	1	2	3	3
Sugar-cane	1	2	3	3	3	3
Dairy	7	10	7	8	7	8
Other agricultural	12	12	15	13	12	
<b>Total agricultural</b>	<b>71</b>	<b>74</b>	<b>69</b>	<b>67</b>	<b>68</b>	<b>73</b>
<b>Non-Agricultural</b>						
Savings and Credit	14	14	17	18	18	16
Other Non-agricultural	1	1	2	2	2	7
<b>Total Non-agricultural</b>	<b>15</b>	<b>15</b>	<b>19</b>	<b>20</b>	<b>20</b>	<b>23</b>
Unions	10	11	12	13	11	6
<b>Grand Total</b>	<b>96</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>99</b>	<b>102</b>

Source: Central Bureau of Statistics

# INDUSTRIAL PRODUCTION

## Notes and Definitions

1 . Coverage: - The Census of industrial Production, 1967 covered all establishments with five or more employees, engaged in manufacturing, mining and quarrying, and building and construction sectors.

Census of Industrial Production, 1972 was more extensive in coverage than that undertaken in 1967 and covered establishments with twenty or more persons engaged in the mining and quarrying, manufacturing, building and construction sectors. For smaller establishments which engaged between five and twenty people, a 25 per cent sample was taken and a 20 per cent sample for establishments engaging less than five people.

The annual surveys of industrial production, undertaken in between the more complete censuses and are therefore limited in cope, were conducted for years 1965-1965; 1968-1971; 1973-1976, covering only large scale establishments, defined as those with fifty or more employees. However, since 1970, 25 per cent sample of firms engaging between 20 and 49 persons has been included in the surveys.

The last census was for 1977 and covered all establishments employing 20 or more persons, a 50 per cent sample of those employing between 5 and 19 persons and 10 per cent sample of establishments in the 1-4 group.

The unit of enumeration of large scale enterprises in the Surveys is the firm rather than the establishment. However, firms are offered the option of responding by establishment. In so far as the same firms are split by economic activity, the responding unit is often of an establishment nature (**see notes on Page 121**).

2. None-Response: - Estimates have been made for non-response.

3. Definitions: - The definitions used for the Surveys of Industrial production are as follows.

- (i) Labour Costs - Labour Costs include salaries and wages paid in cash plus cost of other labour benefits.
- (ii) Input - Input includes industrial costs plus cost of goods for resale and overhead costs like rents, rates, water, stationery, advertising expenses, transport, head office costs, insurance, audit fees, legal expenses etc., less change in stocks of raw materials, components, supplies, spare parts etc.
- (iii) Output - Output is the value of sales or work done, plus resales, plus change in stocks of semi-finished and finished goods, rents received on non-residential buildings, self-produced capital assets, indirect taxes such as sales and excise.
- (iv) Gross Product. - Gross Product is the aggregate difference between output and input. It includes labour costs, interest payments, depreciation charges, and net profit before tax.



4. Changes have occurred in the figures over the years covered due to re-classifications, wider coverage and further refinements of the data.
5. In 1972, Kenya adopted the 4-digit United Nations International Standard Industrial Classification (ISIC) of all economic activities. The main change that affected the manufacturing sector was the exclusion of repair of motor vehicles, which as hitherto included in the manufacturing sector in the 3-digit ISIC.
6. The figures given in tables 99 (a) and 99 (c) do not correspond with the totals for manufacturing in the National Accounts chapter because information on miscellaneous food manufacturing includes data on processing of tea while this activity together with the growing of tea are included under Agriculture in the National Accounts chapter.
7. The figures given in Tables 96, 97 and 98 are the revised and final 1977 census results and do not therefore compare with those given in earlier publications.

MANUFACTURING

QUANTITY INDEX OF MANUFACTURING PRODUCTION, 1990 - 1994

Table 94

1976=100

Industries	Percentage change					
	1990*	1991*	1992*	1993*	1994**	1994/1993
Meat and Dairy Products	130.9	125.1	94.0	95.8	87.0	-9.19
Canned Vegetables,Fish, Oils and Fats	291.1	363.4	338.9	384.4	275.0	-28.46
Grain Mill Products	175.5	178.1	170.9	154.8	204.8	32.30
Bakery Products	155.4	166.1	172.9	178.5	274.5	53.78
Sugar and Confectionery	210.5	210.6	195.7	198.3	156.8	-20.93
Miscellaneous Foods	225.6	227.4	236.7	220.0	225.9	2.68
<b>Total Food Manufacturing</b>	<b>171.0</b>	<b>174.7</b>	<b>168.3</b>	<b>168.2</b>	<b>167.7</b>	<b>-0.30</b>
Beverages	210.3	210.8	245.0	243.4	225.2	-7.48
Tobacco	178.6	173.5	192.8	194.8	196.2	0.72
<b>Beverages and Tobacco</b>	<b>204.1</b>	<b>203.9</b>	<b>235.7</b>	<b>234.6</b>	<b>219.3</b>	<b>-6.52</b>
Textiles	202.3	218.5	218.5	252.0	186.9	-25.83
Clothing	378.6	323.6	320.6	292.4	183.9	-37.11
Leather and Footwear	94.7	101.5	97.1	87.9	96.8	10.13
Wood and Cork Products	68.1	73.1	74.0	73.7	76.0	3.12
Furniture and Fixture	72.9	70.8	46.8	49.6	50.6	2.02
Paper and Paper Products	189.3	214.6	257.7	180.5	155.6	-13.80
Printing and Publishing	392.9	405.8	411.2	411.2	424.8	3.31
Basic Industrial Chemicals	198.1	233.8	234.0	244.6	213.0	-12.92
Petroleum and Other Chemicals	396.0	510.7	481.8	469.2	453.6	-3.32
Rubber Products	308.7	322.4	630.3	622.4	613.7	-1.40
Plastic Products	219.1	274.3	323.7	357.2	362.6	1.51
Clay and Glass Products	338.1	259.3	575.2	1,199.0	1,770.6	47.67
Non-Metallic Minerals	147.0	174.4	205.7	201.5	211.7	5.06
Metal Products	154.6	203.1	183.8	184.2	205.0	11.29
Non-Electrical Machinery	132.8	101.0	95.3	94.6	100.3	6.03
Electrical Machinery	193.8	259.7	251.5	224.5	226.2	0.76
Transport Equipment	638.0	662.0	603.7	541.2	571.4	5.58
Miscellaneous Manufactures	375.0	441.0	442.9	442.9	442.9	0.00
<b>Total Manufacturing</b>	<b>233.4</b>	<b>242.3</b>	<b>245.4</b>	<b>249.9</b>	<b>254.7</b>	<b>1.92</b>

Source : Central Bureau of Statistics

\*Revised

\*\*Provisional

LARGE SCALE FIRMS AND ESTABLISHMENTS\*

Manufacturing Sector, 1989 - 1993

Table 95

Industry	Number of Firms and Establishments					Persons Engaged				
	1989+	1990+	1991 +	1992 +	1993+	1989+	1990+	1991 +	1992+	1993+
Meal and Dairy Products	20	20	20	20	20	5,104	6,293	6,325	7,094	7,219
Canned Vegetables,Fish,oils and fats	15	18	17	19	22	5,233	5,297	5,596	5,571	5,654
Grain Mill products	19	24		26	26	3,688	3,977	3,998	4,182	4,231
Bakery Products	11	12	13	12	11	1,471	1,394	1,505	1,659	1,690
Sugar and Confectionery	22	17	18	17	17	12,910	12,962	13,059	13,109	13,377
Miscellaneous Foods	72	69	78	68	70	17,549	17,298	18,838	19,868	21,239
Beverages & tobacco	22	23	24	23	34	7,432	7,623	7,840	7,910	8,145
Textiles	52	58	58	60	42	22,611	24,443	23,745	24,213	24,655
Clothing	76	76	76	76	57	4,046	4,442	4,458	4,831	4,894
Leather products and footwear	16	17	18	17	21	3,815	3,630	3,506	3,298	3,352
Wood and Cork Products	39	38	40	37	46	7,245	7,180	7,300	7,493	7,502
Furniture and fixtures	21	21	22	21	24	2,678	2,711	2,582	2,329	2,761
Paper and Paper products	20	21	21	22	28	6,672	6,749	6,851	6,356	7,419
Printing and Publishing	21	21	21	21	26	3,311	3,296	3,151	3,361	3,768
Industrial Chemicals	9	10	11	10	10	2,945	2,957	2,947	3,707	2,357
Petroleum and other Chemicals	38	39	40	39	41	7,363	7,900	7,773	9,314	9,644
Rubber products	8	8	8	8	10	1,687	1,884	1,982	2,112	2,147
Plastic Products	16	16	16	18	22	2,406	2,912	3,066	3,500	3,638
Pottery and Glass Products	5	5	5	5	3	1,619	1,592	1,387	2,575	2,668
Non-Metallic Mineral products	11	15	15	17	15	4,831	5,016	4,673	4,507	4,538
Metal Products	72	67	68	68	73	13,512	14,893	15,137	16,785	16,870
Non-Electrical Machinery	8	8	8	8	10	611	531	851	552	557
Electrical Machinery	8	6	5	6	9	1,658	1,880	2,092	2,424	2,427
Transport Equipment	20	21	21	20	27	15,193	17,028	16,277	15,808	14,818
Miscellaneous manufactures	18	17	19	17	20	2,187	2,382	2,125	2,238	2,244
Total	639	647	663	655	684	157,777	166,270	167,064	174,796	177,814

Source Central Bureau of Statistics

\* See main notes 1,5 and 6 on page 173

\*\* Provisional

+ Estimates

**INDUSTRIAL PRODUCTION**  
**CENSUS OF INDUSTRIAL PRODUCTION, 1977**  
**SUMMARY OF RESULTS - ALL ESTABLISHMENTS**

**TABLE 96**

Activity	Establish- ments	Persons Engaged	Labour Cost	Gross		
				Domestic Product	Input	Output
	NO	NO	K£,000	K£,000	K£,000	K£,000
<b>Minning Quarrying</b>						
Crude Petroleum and metal ore minning	53	195	210	159	143	302
Stone quarrying	61	2,631	601	977	1,566	2,543
Non-metallic mineral mining	65	1,637	1,305	1,428	2,518	3,946
<b>Total</b>	<b>179</b>	<b>4,463</b>	<b>2,116</b>	<b>2,564</b>	<b>4,227</b>	<b>6,791</b>
<b>Manufacturing</b>						
Meat and Dairy products	52	6,264	3,250	7,056	5,580	12,636
Canned vegetables, fish oils and fats	42	6,565	2,324	9,767	34,472	44,239
Grain mill products	147	12,226	1,815	6,070	44,370	50,440
Bakery products	76	3,696	1,078	1,720	11,678	13,398
Sugar and confectionery	23	5,378	4,698	11,072	18,400	29,472
Miscellaneous foods	110	10,528	2,596	22,654	13,284	35,938
Bevarages ang tobacco	53	5,795	7,138	22,009	76,915	98,924
Textiles	74	15,183	6,247	16,247	61,869	78,116
Clothing industries	910	16,416	2,705	6,583	17,547	24,130
Leather products and footwear	67	4,311	1,433	4,793	10,767	15,560
Wood and cork products	211	8,918	3,230	8,200	13,282	21,482
Furniture and fixtures	362	5,888	1,548	4,661	14,813	19,474
Paper and paper products	37	3,624	3,282	9,195	45,687	54,882
Printing and publishing	185	3,945	3,978	7,844	22,063	29,907
Industrial chemicals	101	2,563	896	5,713	1,175	6,888
Petroleoum and other chemicals	49	5,024	6,176	15,821	200,671	216,492
Rubber products	30	1,706	1,551	5,370	22,077	27,447
Plastic products	26	1,717	956	5,041	12,347	17,388
Pottery and glass products	8	673	371	871	1,189	2,060
Non-metallic mineral products	64	4,282	2,864	17,280	17,580	34,860
Metal products	255	9,485	8,710	8,295	91,088	99,383
Non-electrical machinery	130	1,391	1,170	1,650	5,224	6,874
Electrical machinery	30	6,459	3,477	6,625	20,234	26,859
Transport equipment	64	28,603	5,521	12,720	23,770	36,490
Miscellaneuos manufactures	268	1,506	720	1,643	6,072	7,715
<b>Total</b>	<b>3,374</b>	<b>172,146</b>	<b>77,734</b>	<b>218,900</b>	<b>792,154</b>	<b>1,011,054</b>
<b>Building and construction</b>						
Special trade contractors	263	4,520	2,987	4,361	10,064	14,425
Building construction	820	28,783	8,248	11,986	34,445	46,431
Other construction	68	12,906	6,111	7,413	17,612	25,025
<b>Total</b>	<b>1,151</b>	<b>46,209</b>	<b>17,346</b>	<b>23,760</b>	<b>63,121</b>	<b>85,881</b>

Source: Central Bureau of statistics.

INDUSTRIAL PRODUCTION

CENSUS OF INDUSTRIAL PRODUCTION, 1977  
SUMMARY OF RESULTS BY MAIN TOWNS - ALL ESTABLISHMENT

Table 97

Sector and Town	Establishments	Persons Engaged	Labour Cost	Gross		
				Domestic Product	Input	Output
<b>Mining and Quarrying</b>	<b>NO</b>	<b>NO</b>	<b>K£,000</b>	<b>K£,000</b>	<b>K£,000</b>	<b>K£,000</b>
Nairobi	54	1,082	433	487	765	1,252
Mombasa	17	455	191	303	457	760
Kisumu	12	662	221	429	738	1,167
Nakuru	9	507	187	193	435	628
Thika	7	456	146	167	410	577
Other Areas/Town	80	1,301	938	985	1,422	2,407
<b>Total</b>	<b>179</b>	<b>4,463</b>	<b>2,116</b>	<b>2,564</b>	<b>4,227</b>	<b>6,791</b>
<b>Manufacturing</b>						
Nairob	1,811	61,905	41,370	106,514	456,312	562,826
Mombasa	454	19,322	11,295	31,126	164,352	195,478
Kisumu	81	3,412	1,244	2,345	8,348	10,693
Nakuru	163	4,563	1,749	4,252	14,784	19,036
Thika	64	11,790	4,326	14,242	32,314	46,556
Eldoret	60	4,868	1,958	4,279	10,881	15,260
Other Areas/Town	741	38,465	15,255	54,128	98,630	152,758
<b>Total</b>	<b>3,374</b>	<b>144,325</b>	<b>77,197</b>	<b>216,986</b>	<b>785,621</b>	<b>1,002,607</b>
<b>Bidding and construction</b>						
Nairobi	816	38,610	15,144	21,242	52,140	73,382
Mombasa	126	3,011	826	1,207	3,030	4,237
Kisumu	30	454	66	76	423	499
Nakuru	36	1,381	403	372	1,295	1,667
Thika	18	183	62	104	584	688
Eldoret	4	52	31	41	364	405
Other Areas/Town	121	2,518	814	718	4,285	5,003
<b>Total</b>	<b>1,151</b>	<b>46,209</b>	<b>17,346</b>	<b>23,760</b>	<b>62,121</b>	<b>85,881</b>

Source: Central Bureau of Statistics

**CENSUS OF INDUSTRIAL PRODUCTION, 1977**  
**SUMMARY OF RESULTS BY PROVINCE - ALL ESTABLISHMENTS**

**Table 98**

Sector and province	establishments	Persons Engage	Labour Costs	Gross Domestic Product	Input	Output
	No.	No.	K£,000	K£,000	K£,000	K£,000
<b>Mining and Quarrying</b>						
Nairobi	54	1,082	433	487	765	1,252
Coast	18	637	199	348	687	1,035
Rift valley	24	476	409	449	887	1,336
Central	29	759	376	452	636	1,088
Nyanza and Western	34	883	420	484	834	1,318
Eastern and N Eastern	20	626	280	344	418	762
<b>Total</b>	<b>179</b>	<b>4,463</b>	<b>2,116</b>	<b>2,564</b>	<b>4,227</b>	<b>6,791</b>
<b>Manufacturing</b>						
Nairobi	1,811	61,905	41,370	106,514	456,312	562,826
Coast	471	20,628	11,969	32,303	165,813	198,116
Rift valley	535	21,158	7,067	29,536	54,666	84,202
Central	261	23,920	7,742	22,497	62,936	85,433
Nyanza	73	2,275	1,137	2,817	8,199	11,016
Eastern and North Eastern	56	4,798	4,387	14,449	14,530	28,979
Western	167	9,641	3,525	8,870	23,165	32,035
<b>Total</b>	<b>3,374</b>	<b>144,325</b>	<b>77,197</b>	<b>216,986</b>	<b>785,621</b>	<b>1,002,607</b>
<b>Holding and Construction</b>						
Nairobi	816	38,610	15,144	21,242	52,140	73,382
Coast	137	3,436	856	1,227	3,950	5,177
Rift Valley	72	2,223	523	497	2,368	2,865
Central	54	955	471	458	2,446	2,904
Nyanza	42	548	88	107	472	579
Eastern and North Eastern	0					
Western	30	437	264	229	745	974
<b>Total</b>	<b>1,151</b>	<b>46,209</b>	<b>17,346</b>	<b>23,760</b>	<b>62,121</b>	<b>85,881</b>

Source: Central Bureau of Statistics.

**MANUFACTURING**

**ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES**  
**Manufacturing Sector,\* 1989-1993**

Table 99 (a)

K£,000

Industry	Labour Costs					Gross Product				
	1989+	1990+	1991 +	1992 +	1993 +	1989 +	1990 +	1991 +	1992 +	1993 +
Meat and dairy products	10,536	14,536	17,314	20,274	23,740	29,458	40,643	48,410	49,408	57,106
Canned vegetables, fish, oils and fats	10,055	12,222	16,509	19,331	22,635	26,647	32,389	43,751	46,515	53,762
Grain mill products	7,947	8,893	10,729	12,598	14,751	18,217	20,386	24,595	24,899	28,778
Bakery products	3,040	2,491		3,738	4,377	5,844	6,069	7,545	8,601	9,941
Sugar and confectionery	30,735	33,158	38,995	45,560	53,465	104,835	113,098	133,009	152,377	176,111
Miscellaneous foods	24,222	24,608	29,974	35,077	41,096	73,593	76,899	97,957	112,899	130,490
Beverage and tobacco	32,040	34,970	42,706	50,066	58,554	107,303	117,117	143,024	150,979	174,503
Textiles	32,837	35,766	40,261	47,140	55,201	58,370	63,577	71,569	71,879	83,079
Clothing	9,393	10,786	10,136	11,860	13,868	16,305	18,131	21,123	20,819	24,063
Leather products and footwear	7,828	7,844	8,617	10,090	11,810	15,399	15,431	16,953	17,114	19,781
Wood and cork products	10,111	10,985	12,868	15,067	17,642	17,536	19,051	22,317	22,279	2,575
Furniture and fixtures	4,413	5,087	5,553	6,502	7,613	8,653	9,974	10,495	10,770	12,458
Paper and paper products	15,296	16,593	18,547	21,717	25,429	44,140	47,882	53,522	55,491	64,132
Printing and publishing	13,052	15,579	18,179	21,286	24,918	26,191	31,263	36,480	37,031	42,801
Industrial chemicals	9,061	9,202	10,554	12,358	14,470	19,451	19,753	22,656	23,873	27,593
Petroleum and other chemicals	45,354	51,973	59,770	69,987	81,930	74,553	85,433	98,250	102,174	118,094
Rubber product	10,570	12,232	14,314	16,761	19,626	32,519	37,63 <sup>1</sup>	44,038	43,577	50,362
Plastic products	9,443	12,519	15,585	18,249	21,368	21,361	28,319	35,255	42,103	48,663
Pottery and glass products	5,753	6,068	7,021	8,221	9,607	6,270	6,613	7,652	8,080	9,339
Non-metallic machinery	16,772	21,918	25,028	29,304	34,313	37,176	48,628	55,528	56,481	65,285
Metal products	24,428	33,185	38,734	45,355	53,108	58,055	78,716	91,878	94,679	109,431
Non-electrical machinery	2,755	2,620	3,019	3,605	4,221	6,221	5,915	6,816	7,112	8,220
Electrical machinery	19,662	23,120	29,778	34,868	40,828	37,003	49,936	64,317	70,099	81,021
Transport equipment	25,263	26,917	31,086	36,400	42,622	42,019	44,770	51,706	51,911	59,999
Miscellaneous manufactures	7,570	9,075	9,491	11,113	13,013	19,787	23,721	24,809	22,760	32,091
<b>TOTAL</b>	<b>388,136</b>	<b>442,347</b>	<b>517,960</b>	<b>606,527</b>	<b>710,205</b>	<b>906,906</b>	<b>1,041,346</b>	<b>1,233,655</b>	<b>1,303,910</b>	<b>1,489,678</b>

Source: Central Bureau of Statistics

\* See main notes 5, and 6 on page 173

+ Estimates

**MANUFACTURING**

**LARGE SCALE FIRMS AND ESTABLISHMENTS\***

**Manufacturing Sector, 1989 - 1993**

**Table 99 (b)**

**K£,000**

Industry	Labour Costs					Gross Product				
	1989+	1990 +	1991 +	1992 +	1993 +	1989 +	1990 +	1991 +	1992 +	1993 +
Meat and dairy products	2,770	3,181	3,789	4,286	5,078	22,974	26,380	36,396	41,553	45,011
Canned vegetables, fish, oils and fats	9,875	11,339	15,316	17,327	20,531	25,342	30,803	37,440	42,419	51,415
Grain mill products	4,456	5,117	6,173	6,983	8,275	11,782	13,529	15,139	17,284	11,654
Bakery products	2,473	2,025	1,659	1,877	2,224	5,630	5,901	6,128	6,996	7,888
Sugar and confectionery	23,906	27,450	29,614	33,502	39,695	102,738	107,535	116,010	130,948	146,722
Miscellaneous foods	22,518	23,530	23,905	27,043	32,042	69,218	72,332	75,581	85,291	37,647
Beverage and tobacco	25,471	29,247	31,921	36,112	42,787	92,265	105,942	115,631	132,616	246,174
Textiles	29,596	33,983	370,141	41,874	49,614	52,576	60,370	65,755	73,203	56,046
Clothing	7,824	8,700	9,990	11,302	13,391	16,020	17,814	19,808	22,615	24,089
Leather products and footwear	5,871	6,741	6,754	7,641	9,053	9,572	10,991	11,013	12,573	14,109
Wood and cork products	8,611	9,887	10,741	12,151	14,397	13,696	15,726	17,084	19,505	13,749
Furniture and fixtures	3,553	4,080	4,703	5,320	6,303	5,891	6,764	7,796	8,902	8,978
Paper and paper products	8,972	10,302	11,175	12,642	14,979	25,552	29,340	31,827	36,337	25,816
Printing and publishing	11,380	13,067	15,596	17,644	20,905	16,716	19,194	22,911	26,157	32,981
Industrial chemicals	8,370	8,496	8,628	9,761	11,565	18,742	18,950	19,244	21,971	25,670
Petroleum and other chemicals	30,135	34,604	39,654	44,860	53,152	71,317	81,892	93,843	106,151	120,085
Rubber product	9,695	11,132	12,882	14,573	17,267	31,369	36,019	41,682	47,588	59,487
Plastic products	5,419	6,222	8,249	9,332	11,057	6,849	7,864	10,425	11,942	13,317
Pottery and glass products	2,922	3,355	3,538	4,003	4,743	5,302	6,088	6,421	7,331	11,991
Non-metallic machinery	7,106	8,160	10,663	12,063	14,293	24,889	28,579	37,382	42,679	70,775
Metal products	14,301	16,421	22,307	25,236	29,901	35,271	40,500	54,914	62,695	57,768
Non-electrical machinery	1,295	1,487	1,414	1,600	1,896	2,504	2,875	2,733	3,120	5,268
Electrical machinery	17,132	22,577	26,547	30,032	35,583	36,597	42,022	56,709	63,545	68,106
Transport equipment	23,214	26,655	28,400	32,129	38,068	35,198	40,416	43,062	49,164	54,217
Miscellaneous manufactures	2,047	2,351	2,818	3,187	3,776	2,946	3,383	4,055	4,629	5,608
<b>TOTAL</b>	<b>288,912</b>	<b>330,109</b>	<b>706,577</b>	<b>422,480</b>	<b>500,575</b>	<b>740,956</b>	<b>831,209</b>	<b>948,989</b>	<b>1,077,214</b>	<b>1,214,571</b>

Source: Central Bureau of statistics

\* See main notes 5. and 6 on page 173

+ Estimates



## MANUFACTURING

ALL FIRMS AND ESTABLISHMENTS INCLUDING LARGE SCALE ONES  
Manufacturing Sector\*, 1989 - 1993

Table 99 (c)

Industry	Input (K£'0 00)					Output (K£'000)				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Meat and dairy product	280,306	373,581	458,530	507,791	691,652	309,764	414,224	506,940	557,199	748,758
Canned vegetables, fish, oils end fat	190,124	200,235	212,377	272,251	370,827	216,771	232,624	256,128	318,766	424,589
Grain mill products	330,050	402,315		546,848	744,850	348,267	422,701	565,052	571,747	773,628
Bakery products	121,413	123,890	124,806	168,398	239,371	127,257	129,959	132,351	176,398	249,312
Sugar and confectionery	45,299	83,159	88,181	113,034	153,961	150,134	196,257	221,190	265,511	330,080
Miscellaneous foods	1,472,227	2,137,285	2,700,064	2,905,111	3,976,992	1,545,820	2,214,184	2,798,021	3,018,010	4,107,482
Beverage and tobacco	283,582	292,124	332,705	397,320	541,181	390,885	409,241	475,729	548,299	715,684
Textiles	164,103	58,239	94,625	79,262	137,961	222,473	121,816	166,194	151,141	221,039
Clothing	107,996	146,272	290,797	198,821	270,810	124,301	164,403	311,920	219,640	294,873
Leather products and footwear	45,512	57,380	86,897	78,064	106,329	60,911	72,811	103,850	95,178	126,110
Wood end cork products	59,953	73,547	85,647	99,969	136,166	77,489	92,598	107,964	122,248	161,916
Furniture and fixtures	9,141	15,967	11,303	21,903	29,834	17,794	25,941	21,798	32,682	42,292
Paper and paper products	95,965	131,639	195,791	178,931	243,718	140,105	179,521	249,313	234,422	307,855
Printing and publishing	38,999	55,211	62,248	75,145	102,353	65,190	86,474	98,728	112,176	145,154
Industrial chemicals	120,007	156,099	161,469	210,818	287,151	139,458	175,852	184,125	234,691	314,744
Petroleum and other chemicals	1,642,832	1,976,103	2,206,964	2,686,023	3,558,577	1,717,385	2,061,536	2,305,214	2,788,197	3,776,671
Rubber products	88,324	118,401	137,617	160,940	239,213	120,843	156,033	181,655	204,517	289,580
Plastic products	69,306	70,618	116,318	95,987	180,742	90,667	98,937	151,573	138,090	229,405
Pottery and glass products	8,605	14,459	7,228	19,853	27,041	14,875	21,072	14,880	27,933	36,380
Non-metallic mineral products	129,545	161,538	239,580	377,569	534,279	166,721	210,166	295,108	434,050	599,564
Metal products	407,902	427,594	593,376	423,270	576,527	465,957	506,310	685,254	517,949	685,958
Non-electrical machinery	15,970	6,408	7,234	8,810	12,000	221,191	12,323	14,050	15,922	20,220
Electrical machinery	224,570	238,725	315,890	347,346	473,112	261,573	288,661	380,207	417,445	554,133
Transport equipment	357,725	362,620	391,662	434,881	642,342	399,744	407,390	443,368	486,792	702,341
Miscellaneous manufactures	66,208	91,560	122,144	13,856	18,873	85,995	115,281	146,953	36,616	51,944
<b>TOTAL</b>	<b>6,375,664</b>	<b>7,774,969</b>	<b>9,583,910</b>	<b>10,422,201</b>	<b>14,295,862</b>	<b>7,481,570</b>	<b>8,816,315</b>	<b>10,817,565</b>	<b>11,725,619</b>	<b>15,909,712</b>

Source: Central Bureau of Statistics.

\* See Main 5 and 6 on page 173

**MANUFACTURING**

**LA^GE SCALE FARMS AND ESTABLISHMENTS\***

**Manufacturing Sector, 1989 - 1993**

**Table 99 (d)**

**K£'000)**

	Input					Output				
	1989 +	1990+	1991 +	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Meat and dairy products	228,218	277,714	335,763	414,379	511,402	251,192	304,094	372,159	455,054	556,413
Canned vegetables, fish, oils and fats	157,680	190,740	206,487	254,834	314,501	183,022	221,543	243,927	299,259	365,916
Grain mill products	239,789	291,024	391,977	483,755	570,222	251,571	304,553	407,116	497,797	608,676
Bakery products	90,650	110,656	112,574	138,932	171,462	96,280	116,557	118,702	161,472	197,438
Sugar and confectionery	443,393	81,496	97,036	119,756	167,796	147,131	189,031	213,046	200,500	318,524
Miscellaneous foods	1,271,939	1,551,279	1,976,144	2,438,840	3,029,872	1,341,157	1,623,611	2,051,725	2,508,726	3,067,519
Beverages and tobacco	217,672	269,269	320,539	395,590	508,214	309,937	375,211	436,170	633,322	774,388
Textiles	146,482	47,121	80,863	99,796	163,162	199,058	107,491	146,618	179,276	219,208
Clothing	78,504	96,617	197,300	243,496	300,508	94,524	114,431	217,108	265,467	324,597
Leather products and footwear	46,264	55,733	84,135	103,834	128,146	55,836	66,724	95,148	116,341	142,255
Wood and cork products	43,762	53,833	64,017	79,006	107,504	57,458	69,559	81,101	99,165	121,253
Furniture and fixtures	5,313	6,800	3,602	4,445	9,286	11,204	13,564	11,398	14,937	18,264
Paper and paper products	79,156	97,420	144,213	17,797	21,964	104,708	126,760	176,040	21,525	27,319
Printing and publishing	44,704	55,161	61,980	76,492	96,402	61,420	74,355	84,891	105,814	129,388
Industrial chemicals	83,797	105,184	110,730	136,656	68,653	102,539	124,134	129,974	158,924	194,323
Petroleum and other chemicals	1,233,946	1,498,266	1,673,093	2,064,832	2,558,330	1,305,263	1,580,158	1,766,936	2,190,503	2,678,415
Rubber products	73,015	90,349	105,436	130,123	160,590	104,384	126,368	147,US	179,987	220,077
Plastic products	42,465	51,836	81,036	100,010	123,426	49,314	59,700	91,461	111,833	136,743
Pottery and glass products	4,535	5,871	1,988	2,453	3,027	9,837	11,909	8,409	12,282	15,018
Non-metallic mineral products	96,222	118,039	168,494	207,945	266,633	121,111	146,618	205,876	281,733	344,486
Metal products	310,640	378,262	511,850	631,695	789,597	345,911	418,762	566,764	693,005	847,305
Non-electrical machinery	12,076	7,776	9,409	11,612	17,331	14,580	10,651	12,142	16,847	20,599
Electrical machinery	148,535	182,100	238,491	294,331	373,246	185,132	224,122	295,200	360,953	441,352
Transport equipment	224,172	273,579	298,662	368,591	454,893	259,370	313,995	341,724	17,840	510,910
Miscellaneous manufactures	10,215	12,550	16,255	20,061	34,758	13,161	15,933	20,310	24,834	30,266
<b>Total</b>	<b>5,333,144</b>	<b>5,908,625</b>	<b>7,292,074</b>	<b>8,839,261</b>	<b>10,977,725</b>	<b>5,675,100</b>	<b>6,739,834</b>	<b>8,241,063</b>	<b>9,607,396</b>	<b>12,310,652</b>

Source: Central Bureau of Statistics

\* See Main notes 1, 5 and 6 on page 173

+ Estimates

MANUFACTURING

PRODUCTION AND CONSUMPTION OF EXCISABLE COMMODITIES, 1984 - 1993

(a) Production\*

Table 100 (a)

	Unit	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993**
Sugar	Metric tons	408,721	406,928	370,000	390,000	473,000	431,000	413,800	426,500	370,000	385,000
Cigarettes and Cigars	Millions sticks	5,391	5,661	5,822	6,372	6,642	6,661	6,648	6,473	7,031	7,266
Tobacco	Kg.	5,864	3,038	3,240	2,602	2,182	2,032	1,722	1,892	1,274	1,702
Matches	000,000 Container	2,087	2,466		3,004	2,959	2,962	2,873	2,766	2,873	2,831
Beer	' 000 litres	230,345	263,308	301,637	307,500	314,382	315,402	331,114	314,005	368,648	349,200
Mineral Waters	' 000 litres	137,932	101,561	182,090	197,380	187,146	169,753	171,261	144,530	133,329	132,359
Paints	' 000 litres	5,597	4,732	5,939	6,289	6,029	7,499	9,319	7,909	4,801	4,760
Spirits	000 litres	530,234	448,785	552,482	981,400	955,956	1,274,076	1,192,917	1,688,302	1,480,322	2,259,130
Fabrics	'000 sq. metres	82,561	82,717	86,302	86,579	81,321	70,700	81,660	60,904	91,076	101,642
Soap	Metric tons	28,339	26,052	27,832	27,491	3,231	41,768	37,202	38,771	38,740	39,976
Biscuits	Metric tons	4,535	3,321	3,721	3,613	382	2,729	2,449	3,773	2,124	2,289
Distempers	'000 litres	293	271	233	309		348	368	89	441	700

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(b) Consumption\*

Table 100 (b)

Commodity	Unit	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993**
Sugar	Metric tons	410,224	446,049	494,869	439,049	421,749	475,691	434,701	427,196	524,000	570,000
Cigarettes and Cigars	Millions sticks	5,052	5,180	5,329	5,816	6,192	6,291	6,187	7,059	6,570	7,001
Tobacco		6,551	3,725	3,428	2,486	-	-		932,280	-	
Matches	000 000 Containers	-	-	-	-	-	-		2,766	-	
Beer	'000 litres	229,994	259,643	255,235	307,592	314,456	314,169	325,194	308,474	362,728	340,199
Mineral Waters	000 litres	137,531	101,379	174,897	195,895	187,131	169,767	171,331	144,460	133,310	130,235
Paints	000 litres	4,724	3,850	5,238	6,289	5,506	7,049	8,759	7,434	9,000	9,127
Spirits	'000 litres	653,150	696,460	790,567	1,189,994	1,188,877	1,724,263	711,080	726,886	988,193	1,014,210
Fabrics	000 metres	35,494	82,780	87,647	91,919	86,010	72,864	83,425	60,904	86,300	88,001
Soap	Metric tons	15,266	14,087	19,330	25,432	30,921	35,103	41,067	30,827	41,069	37,420
Biscuits	Metric ions	4,199	2,678	3,569	3,271	3,053	2,550	2,273	3,117	2,270	2,401
Distempers	000 litres	302	279	242	309	381	346	366	927	438	601

Source: Customs and Excise Department and Central Bureau of Statistics.

\* Figures of Cement production are shown in table 113

1 From 1973 all production figures are compiled from the Monthly Survey of Industrial Production

2. Excise Duty is Collected on all Kenyan Products Consumed in Kenya

\*\* Provisional

**MANUFACTURING**  
**PRODUCTION OF SOME IMPORTANT FOODSTUFFS, 1987 - 1993**

Table 101

Commodity	Unit	1987	1988	1989	1990	1991	1992	1993*
Maize Meal	Tonnes	197,868	483.3: 3"	220,307	241,411	227,350	119,600	168,123
Wheat Flour		259,896	266,625	188,955	171,870	185,545	222,400	143,068
Rice		17,169	14,738	16,206	20,004	15,207	16,206	13,603
Bread		133,602	: : .882"	96,738	99,230	95,944	98,773	101,736
Ghee and Fats		80,700	84,670	88,344	112,073	102,252	1,760	2,460
Cooking Oil	' 000 Litres	3,053	2,924	3,254	2,692	4,262	1,098	1,233
Joints and Marmalades	Tonnes	1,556	1,991	1,988	1,125	1,126	1,449	1,347
Fruit Squashes	' 000 Litres	2,487	2,819	2,898	2,736	3,354	1,488	2,946
Refined Salt	Tonnes	72 229	88,193	61,470	78,158	72,648	164,622	101,692

Source: Central Bureau of Statistics.

\* Provisional.

**PRODUCTION OF CERTAIN INDUSTRIAL COMMODITIES, 1987 - 1993**

Table 102

Commodity	Unit	1987	1988	1989	1990	1991	1992	1993*
Animal feeds	Tonnes	160,449	182,178	177,100	145,944	150,857	152,811	102,050
Cotton Yarns	' 000 Kg	2,071	4,767	2,948	2,873	2,762	4,900	5,102
Cotton Woven Fabrics	' 000 sq.metr	51,018	45,694	38,577	44,961	27,303	43,650	48,901
Bedsheets	"	2,532	2,232	2,221	2,642	2,476	2,130	1,557
Shirts	Dozens	321,055	464,033	429,112	288,609	227,109	213,828	224,905
Blankets	' 000 Units	2,736	3,329	5,217	31,421	31,914	21,637	12,573
Gunny Bags	' 000 Units	6,494	3,779	1,793	-	-	-	-
Toilet Paper Rolls	Tonnes	3,117	3,117	3,179	3,461	4,396	6,937	5,635

Source: Central Bureau of Statistics.

\* Provisional.

## BUILDING AND CONSTRUCTION

### Notes and Definitions

Statistics of Private buildings are compiled from returns of private buildings and extension! completed in the municipalities.

The term "extention" include\* all major alterations and additions to buildings.

Buildings which are partially residential and partially non-residential have been classified according to their main usage.

The classification is based on the floor area. This is defined as plinth area together with floor area of any external ancillaries such as garages, servants' quarters, store rooms, lavatories, etc.

A block of flats maisonnettes is counted as a single building.

### SURVEY OF INDUSTRIAL PRODUCTION-BUILDING AND CONSTRUCTION\*, LARGE SCALE FARMS AND ESTABLISHMENT 1989 - 1993

**Table 103 (a)**

	NUMBER OF FIRMS					PERSONS ENGAGED				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Special trade contractor	21	26	27	27	27	2,128	4,165	4,428	4,446	4,441
General trade contracto	200	227	206	209	206	23,036	32,076	36,397	36,332	35,589
<b>Total</b>	<b>221</b>	<b>253</b>	<b>233</b>	<b>236</b>	<b>233</b>	<b>27,164</b>	<b>36,241</b>	<b>40,825</b>	<b>40,779</b>	<b>40,830</b>

**Table 103 (b)**

	LABOUR COSTS (K£,000)					GROSS PRODUCT (K£,000)				
	1989+	1990+	1991 +	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Special trade contracto	3,751	4,409	5,004	5,744	8,776	4.95; "	5.43; "	5.9; 8"	5.997"	6.529"
I gpgtcr\vcf g"eqp\cvcq"	423.549"	472.637"	487.735"	504.972"	549.992"	488.; 5; "	549.756"	599.499"	5; 2.925"	62.; 737"
<b>Total</b>	<b>42,270</b>	<b>49,683</b>	<b>58,427</b>	<b>66,469</b>	<b>75,841</b>	<b>68,351</b>	<b>80,338</b>	<b>94,478</b>	<b>106,970</b>	<b>122,052</b>

**Table 103 (c)**

	INPUT (K£,000)					OUTPUT (K£,000)				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Special trade contractor	34.5; 9"	49.845"	53.962"	56.; 88"	56.386"	47.358"	52.; 64"	57.748"	5.; 863"	5.; 693"
I gpgtcr\vcf g"eqp\cvcq"	423.549"	472.637"	487.735"	504.972"	549.992"	488.; 5; "	549.756"	599.499"	5; 2.925"	62.; 737"
<b>Total</b>	<b>123,724</b>	<b>278,038</b>	<b>318,325</b>	<b>322,374</b>	<b>324,934</b>	<b>292,075</b>	<b>358,376</b>	<b>412,803</b>	<b>429,344</b>	<b>446,986</b>

### All Firms and Establishments including large scale,1989 -1993

**Table 103 (d)**

	Labour costs					Gross product				
	1989+	1990+	1991 +	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Special trade contracto	6,079	7,145	8,1 £6	9,026	9,676	8.595"	9.6; 3"	: .685"	32.289"	32.28; "
Building contractors	36,920	39,758	42.8; 4"	45.9; ; "	47.734"	43.; 85"	47.8; 9"	52.544"	55.; 9; "	58.648"
All other contractors	31,354	36,853	43,486	49,237	58,444	52,051	61,179	94.3; 3"	: 3.; 23"	; 9.2; 9"
<b>Total</b>	<b>52,353</b>	<b>61,534</b>	<b>72,364</b>	<b>82,061</b>	<b>93,632</b>	<b>80,287</b>	<b>94,367</b>	<b>110,976</b>	<b>125,847</b>	<b>143,591</b>

**Table 103 (e)**

	Input					Output				
	1989 +	1990+	1991 +	1992+	1993+	1989+	1990+	1991 +	1992+	1993+
Special trade contracto	24,116	29,919	31,488	31,483	36,557	52.6; ; "	59.632"	5; ; 73"	63.772"	68.847"
Building contractors	108,893	134,740	156,118	159,918	163,528	130,756	182.659"	3; 8.662"	3; 5.; ; 9"	3; ; ; 76"
Cm\qj gt"eqp\cvcqtu"	323.245"	348.865"	367.544"	366.634"	358.; ; 8"	375.296"	3; 9.; 49"	439.735"	448.435"	456.225"
<b>Total</b>	<b>234,032</b>	<b>291,302</b>	<b>332,928</b>	<b>335,813</b>	<b>337,071</b>	<b>314,319</b>	<b>385,674</b>	<b>443,904</b>	<b>461,660</b>	<b>400,661</b>

Source: Central Bureau of Statistics

NOTE: The statistical unit is firm

\* Coven Private Sector only

+ Estimates

**BUILDING**

**REPORTED COMPLETION OF BUILDING  
FOR PRIVATE OWNERSHIP IN MAIN TOWNS  
By Type of Building and Town, 1987-1993\***

**Table 104**

	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Number of New buildings</b>	1,042	1,466	1,302	1,147	851	1559	972
Residential	: 4"	: 7"	346"	: 6"	87"	6: "	77"
Non-Residential							
<b>Floor area of New Buildings ('000 sq.m.)</b>							
Residential	382"	3; 5"	3; 7"	662"	357"	452"	339"
Servants quarters							
<b>Total Residential</b>	<b>160</b>	<b>193</b>	<b>195</b>	<b>440</b>	<b>135</b>	<b>230</b>	<b>117</b>
Offices	16	<b>21</b>	33	34	20	67	30
Shops	1	9	18	23	13	1	40
Godowns,Stores, etc	48	84	64	34	22	92	<b>8</b>
Factories	2	32	52	18	6	16	4
Other	22	8	23	62	15	12	1
<b>Total Non-residential</b>	<b>89</b>	<b>154</b>	<b>190</b>	<b>171</b>	<b>76</b>	<b>188</b>	<b>83</b>
<b>Cost (K£'000)</b>							
New Buildings: residential	18,007	27,107	31,810	39,017	35,313	43,655	34,044
New Buildings: non-residential	15,484	13,641	16,784	26,997	20,465	19,129	14,581
Extensions: residential	1,624	2,546	1,590	3,502	1,198	964	1,750
Extensions: non-residential	1,399	2,250	2,532	2,415	2,979	2,640	1,319
<b>Total Cost</b>	<b>36,514</b>	<b>45,544</b>	<b>52,716</b>	<b>71,931</b>	<b>59,955</b>	<b>66,388</b>	<b>51,694</b>
<b>Analysis of cost by Town (K&amp;'000)</b>							
Nairobi	21,784	26,236	31,186	30,154	34,560	47,994	34,210
Mombasa	11,729	14,354	13,277	23,609	21,582	13,984	14,066
Other main Town**	3,001	4,954	8,253	18,170	3,813	4,410	3,418

Source: Central Bureau Of statistics.

\* Provisional

\*\* Other main towns Include Kisumu,Nakuru,Eldoret,Kitale,Thika,Nyeri,Kakamega,Embu and Meru.

**BUILDING**

**NUMBER OF UNITS AND VALUE OF BUILDINGS  
COMPLETED IN MAIN TOWNS BY COST CATEGORY  
1992**

**Table 105 (a)**

Cost Category(K£)	RESIDENTIAL				NON-RESIDENTIAL			
	Number of units		Value K£ 000		Number of Units		Value K£'000	
	Public	Private	Public	Private	Public	Private	Public	Private
0 -1000 £	-	-	-	-	-	-	-	-
1001 - 2000 £	-	-	-	-	-	-	-	-
2001 e 3000 £	-	-	-	-	-	-	-	-
3001 - 4000 £	-	6	-	-	-	-	-	-
4001 - 5000 £	-	43	/	322	/	-	/	-
7223 8222 8	/	5	/	3	-	-	-	-
6001 7000 £	-	3	-	20	-	-	-	-
7001 - 8000 £	-	35	-	270	-	-	-	-
8001/ 9000 £	-	14	-	118	-	-	-	-
9001 - 10000 £	-	6	-	60	-	1	-	11
10001 - 11000 £	-	-	-	-	-	-	-	-
11001 - 12000 £	-	1	-	12	-	-	-	-
12001 - 13000 £	-	2	-	25	-	-	-	-
13001 - 14000 £	-	299	-	2,506	-	1	-	13
14001 - 15000 £	-	2	-	30	-	-	-	-
15001 - and over £	-	1,167	-	40,474	-	46	-	19,105
<b>Total</b>		<b>1,559</b>		<b>43,655</b>		<b>48</b>		<b>19,129</b>

**NUMBER OF UNITS AND VALUE OF BUILDINGS  
COMPLETED IN MAIN TOWNS BY COST CATEGORY  
1993\***

**Table 105 (b)**

Cost Category(K£)	RESIDENTIAL				NON - RESIDENTIAL			
	Number of Units		Value K£ 000		Number of Units		Value K£ 000	
	Public	Private	Public	Private	Public	Private	Public	Private
0 - 1000 £	-	-	-	-	-	-	-	-
1001 - 2000 £	-	-	-	-	-	-	-	-
2001 - 3000 £	-	-	-	-	-	-	-	-
3001 - 4000 £	-	-	-	-	-	-	-	-
4001 - 5000 £	-	19	-	63	-	-	-	-
5001 - 6000 £	-	6	-	23	-	-	-	-
6001 7000 £	-	6	-	27	-	-	-	-
7001 - 8000 £	-	-	-	-	-	-	-	-
8001 - 9000 £	-	-	-	-	-	-	-	-
9001 - 10000 £	-	6	-	5	-	10	-	90
10001 - 11000 £	-	-	-	-	-	-	-	-
11001 - 12000 £	-	-	-	-	-	-	-	-
12001 - 13000 £	-	-	-	-	-	-	-	-
13001 - 14000 £	-	-	-	-	-	-	-	-
14001 15000 £	-	13	-	135	-	-	-	-
15001 - and over £	-	-	-	33,792	-	45	-	14,491
<b>Total</b>		<b>972</b>		<b>34.045</b>		<b>55</b>		

Source: Central Bureau of Statistics

\* Provisional

**BUILDING**
**REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS**

**Table 106 (a)** **1992**

<b>Details</b>	<b>Nairobi</b>	<b>Mombasa</b>	<b>Thika</b>	<b>Nakuru</b>	<b>Eldoret</b>	<b>Kisumu</b>	<b>Other</b>	<b>Total</b>
Number of New Buildings								
Residential	1,255	154		89			61	1,559
Non-Residential	25	15		7			1	48
Floor Area of New Building ( '000 sq.metres)								
Residential	172	39		8			11	230
Servants Quarters				-		-		
Total Residential	172	39		8			11	230
Non-residential								
Offices	61	6		-		-		67
Shops	1	-		-		-		1
Godowns, stores,etc	81	11		-		-		92
Factories	11			3		-		16
Other	12	-		-		-		12
Total Non-residential	166	19		3		-		188
Cost (K£'000)								
New buildings, residential,	31,420	8,614		1,640			1,981	43,655
New buildings non-residential	14,863	3,718		520			28	19,129
Extensions, residential	296	448		149			72	965
Extensions,non-residential	1,417	1,204		-			20	2,641
<b>Total Cost</b>	<b>47,996</b>	<b>13,984</b>		<b>2,309</b>			<b>2,101</b>	<b>66,390</b>

\*less than 1

**BUILDING**
**REPORTED COMPLETION OF BUILDINGS  
FOR PRIVATE OWNERSHIP - MAIN TOWNS**

**Table 106 (b)** **1993\***

<b>Details</b>	<b>Nairobi</b>	<b>Mombasa</b>	<b>Thika</b>	<b>Nakuru</b>	<b>Eldoret</b>	<b>Kisumu</b>	<b>Other</b>	<b>Total</b>
Number of New Buildings								
Residential	545	264	-	163	-	-	-	972
Non-Residential	21	22		12				55
Floor Area of New Building ( '000 sq.metres)								
Residential	63	39	-	15	-	-	-	117
Servants Quarters			-	-	-	-	-	
Total Residential	63	39		15	-	-	-	117
Non-residential								
Offices	21	9	-	-	-	-	-	30
Shops	24	16	-	0	-	-	-	40
Godowns, stores,etc	4	-	-	4	-	-	-	8
Factories	2	2	-	-	-	-	-	4
Other	1	-	-	-	-	-	-	1
Total Non-residential	52	27		4	-	-	-	83
Cost (K£'000)								
Newbuildings, residential,	19,881	11,563	-	2,600	-	-	-	34,044
New buildings non-residential	12,729	1,807	-	44	-	-	-	14,580
Extensions, residential	860	550	-	340	-	-	-	1,750
Extensions,non-residential	740	144	-	434	-	-	-	1,318
<b>Total Cost</b>	<b>34,210</b>	<b>14,064</b>		<b>3,418</b>				<b>51,692</b>

Source:Central Bureau of Statistics.

\*Provisional



**BUILDING**

**ANALYSIS OF REPORTED NEW  
RESIDENTIAL BUILDINGS.NAIROBI  
1988 -1993**

**Table 107**

<b>Habitable Rooms*</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993**</b>
One	48	18	6	-	-	-
Two	85	61	38	38	-	-
Tree	246	133	90	50	35	143
Four	140	129	81	46	428	70
Five	78	172	135	44	94	42
Six or more	294	249	136	299	698	290
<b>Total</b>	<b>891</b>	<b>762</b>	<b>486</b>	<b>477</b>	<b>1,255</b>	<b>545</b>

Source: Central Bureau of Statistics.

\* A habitable room is defined to mean a room used for the purpose of working, living, sleeping other than kitchen, bathroom, lavatory, laundry-room, etc.

\*\* Provisional

**MINISTRY OF PUBLIC WORKS AND HOUSING, HOUSING CONSTRUCTION,  
1987/88 - 1992/93**

**Table 108**

<b>Details</b>	<b>£</b>	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93 ***</b>
<b>Institutional Housing*</b>							
Units Built (Number)		383	438	361	117	227	269
Cost (K£'000)		2,533	6,573	5,061	2,991	2,134	5,302
Cost per unit (K£)		6,144	15,006	14,020	25,564	9,401	19,708
<b>Pool Housing**</b>							
Units Built (number)		.	8	9	71	.	1
Cost (K£'000)		.	346	89	2,650	.	3
<b>Cost per unit (K£)</b>		.	<b>43,193</b>	<b>11,138</b>	<b>38,000</b>	.	<b>2,594</b>

Source: Ministry of Public Works, and Housing

\* For specific Ministries.

\*\* For general civil service use

\*\*\* Provisional

**REPORTED COMPLETION OF NEW NON-RESIDENTIAL BUILDINGS**

**FOR PRIVATE OWNERSHIP**

Analysis of cost by Town and Sector of ownership, 1988 - 1993

**BUILDING**

**Table 109**

Cost K£ '000

Sector of Ownership	NAIROBI	MOMBASA	THIKA	NAKURU	ELDORET	KITALE	KISUMU	OTHERS	TOTAL
<b>Manufacturing</b>									
1988	1,711	481	-	-	-	-	-	-	2,192
1989	836	1,754	-	550	-	-	2,350	-	5,490
1990	834	314	-	575	-	-	-	-	1,723
1991	4,081	669	-	-	-	-	-	-	4,750
1992	1,966	1,120	-	345	-	-	-	-	3,431
1993*	6,530	946	-	16	-	-	-	-	7,492
<b>Building and Construction</b>									
1988	-	25	-	-	-	-	-	-	25
1989	-	-	-	-	-	-	-	-	-
1990	140	-	-	-	-	-	-	-	140
1991	-	15	-	-	-	-	-	-	15
1992	195	-	-	-	-	-	-	-	195
1993*	-	-	-	-	-	-	-	-	-
<b>Transport, Storage and Communications</b>									
1988	75	1,886	-	350	-	-	144	-	2,455
1989	500	592	-	-	-	-	-	-	1,092
1990	835	1,400	-	-	-	-	-	-	2,235
1991	1,588	60	-	-	-	-	-	-	1,648
1992	155	-	-	-	-	-	-	-	155
1993*	1,073	-	-	15	-	-	-	-	1,088

**REPORTED COMPLETION OF NEW NON-RESIDENTIAL BUILDINGS  
FOR PRIVATE OWNERSHIP**

Analysis of cost by Town and Sector of ownership, 1988 - 1993

**BUILDING**

**Table 109 (Cont.)**

**Cost K£'000**

<b>Sector of Ownership</b>	<b>NAIROBI</b>	<b>MOMBASA</b>	<b>THIKA</b>	<b>NAKURU</b>	<b>ELDORET</b>	<b>KITALE</b>	<b>KISUMU</b>	<b>OTHERS</b>	<b>TOTAL</b>
<b>Wholesale and Retail Trade</b>									
1988	100	1,309		552			19		1,980
1989	1,940	1,219		1,441			614		5,214
1990	1,925	4,878		642			500		7,945
1991	1,484	3,378		180				415	5,457
1992	2,199	985		100					3,284
1993*	1,473	696							2,169
<b>Services and Other</b>									
1988	4,326	1,142					100		5,568
1989	2,225	414		57			159		2,855
1990	2,507	2,165		102			15	1,860	6,649
1991	924	615		20					1,559
1992	1,695	36						28	1,759
1993*	2,819	174		12					3,005
<b>Financial Institutions</b>									
1988	429	425		407			160		1,421
1989	2,110						23		2,133
1990	3,681						4,625		8,306
1991	6,548	490							7,038
1992	8,654	1,577		75					10,306
1993*	833								833
<b>Total</b>									
1988	6,641	5,268		1,309			423		13,641
1989	7,611	3,979		2,048			3,146		16,784
1990	9,922	8,757		1,319			5,140	1,860	26,998
1991	14,625	5,227		200				415	20,467
1992	14,863	3,718		520				28	19,130
1993*	12,729	1,807		44					14,580

**BUILDING**

**NATIONAL HOUSING CORPORATION**

**(a) Number and Value of Houses Completed by Province, 1989 - 1993**

**Table 110 (a)**

PROVINCE	NUMBER					VALUE(K£'000)				
	1989	1990	1991	1992	1993*	1989	1990	1991	1992	1993*
Nairobi	367	1,069	-	-	-	4,288	14,011	140	-	-
Coast	-	-	68	-	23	-	-	551	-	487
Eastern	-	-	128	-	-	-	-	389	-	-
Central	-	357	-	40	-	930	558	-	154	-
Rift valley	149	25	-	40	-	399	98	-	639	-
Nyanza	105	-	-	-	-	878	-	-	-	-
Western	384	-	90	102	-	-	644	-	-	-
North-Eastern	-	212	-	-	-	-	-	319	307	-
<b>Total</b>	<b>1,005</b>	<b>1,663</b>	<b>2X8</b>	<b>182</b>	<b>23</b>	<b>6,495</b>	<b>15,311</b>	<b>1,399</b>	<b>1,100</b>	<b>487</b>

\* Provisional.

**(b) Number of Houses Completed in Kenya by Cost Bracket, 1985-1993**

**Table 110(b)**

Cost Bracket (K£)	Number								
	Year								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
Upto - 899	-	-	-	-	-	-	-	-	-
900 - 1,199	-	59	-	-	-	-	-	-	-
1,200 - 1,499	314	-	-	-	-	-	-	-	-
1,500 - 1,999	433	152	-	-	-	357	-	-	-
2,000 - 2,499	55	-	50	1 16	558	-	-	-	-
5,500 - 2,999	80	-	55	-	-	-	78	-	-
3,000 - and over	127	404	470	1 13	447	324	1,232	182	23
<b>Total</b>	<b>1,009</b>	<b>615</b>	<b>575</b>	<b>229</b>	<b>1,005</b>	<b>681</b>	<b>1,310</b>	<b>182</b>	<b>23</b>

\* Provisional

**(c) Number of Houses Completed in Nairobi by Cost Bracket, 1985-1993**

**Table 110(c)**

Cost Bracket (k£)	Number								
	Year								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
Upto - 899	-	-	-	-	-	-	-	-	-
900 - 1,199	-	-	-	-	-	-	-	-	-
1,200 - 1,499	-	-	-	-	-	-	-	-	-
1,500 - 1,999	-	-	-	-	-	-	-	-	-
2,000 - 2,499	-	-	-	-	-	-	-	-	-
2,500 - 2,999	-	-	-	-	-	-	-	-	-
3,000 and over	-	-	85	-	367	87	984	-	-
<b>Total</b>	-	-	85	-	367	87	984	-	-

\* Provisional

Source: National Housing Corporation.

Note: Cost bracket have been revised since 1981.

**PRIVATE BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL  
1985-1993**

**Table 111**

	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Number of Plans</b>									
Residential	876	611	748	751	912	1,220	1,221	636	557
Non-Residential	294	303	279	340	317	190	169	127	171
<b>Total</b>	1,170	914	1,027	1,091	1,229	1,410	1,390	763	728
<b>Estimated Cost (K&amp;'000)</b>									
Residential	31,973	26,657	54,927	65,928	79,945	82,622	155,620	89,309	74,421
Non-Residential	20,497	43,941	56,889	75,138	118,418	78,818	57,893	31,745	70,887
<b>Total</b>	52,470	70,598	111,816	141,066	198,363	161,440	213,513	121,054	145,308

**PUBLIC BUILDING PLANS APPROVED BY NAIROBI CITY COUNCIL  
1985-1993**

**Table 112**

	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Number of Plans</b>									
Residential									
Government	1	1	-	1	-	-	-	-	-
Statutory Boards and Others	5	95	7	5	1	-	-	-	-
<b>Total</b>	6	96	5	6	1	-	-	-	-
Government	2	1	1	1	1	-	-	-	-
Statutory Boards and Others	16	11	1	1	-	-	-	-	-
Statutory Boards and Others	16	11	7	8	8	27	48	75	51
<b>Total</b>	18	12	6	7	9	27	48	75	51
<b>Estimated Cost (K&amp;'000)</b>									
Government	97	2,500	-	45	-	-	-	-	-
Statutory Boards and Others	714	3,345	5,074	4,062	3	-	-	-	-
<b>Total</b>		5,845	5,074	4,107	3	-	-	-	-
Nairobi City Commission	3,357	275	35	1,500					
Statutory Boards and Others	957	1,726	30,777	1,669	14,356	24,805	19,936	35,351	35,329
<b>Total</b>	4,314	2,001	30,812	3,209	14,481	24,805	19,936	35,351	35,329
<b>Total (Residential and Non-Residential)</b>	5,125	7,846	35,886	7,316	14,484	24,805	19,936	35,351	35,329

Source: Central Bureau of Statistics.

**BUILDING**

**CEMENT\***

**Production and Consumption, 1987 - 1993**

**Table 113**

**' 000 Tonnes**

	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993**</b>
Production (Kenya)	1,243.3	1,200.7	1,316.4	1,511.5	1,422.6	1,507.3	1,416.2
Domestic Exports	353.2	346.6	313.9	319.3	294.5	392.1	522.1
<b>Inter state Trade</b>							
From Uganda	-	-	-	-	-	-	-
From Tanzania	-	-	-	-	-	-	-
To Uganda	42.5	58.3	58.6	44.3	52.6	53.2	108.6
To Tanzania	8.1	4.3	2.3	0.4	1.3	1.2	2.4
<b>Net Estimate Consumption of E,A Produce</b>							
Cement	890.3	854.1	1,002.5	1,192.2	1,128.1	1,115.2	894.1
Retained Imports	0.4	-	0.9	0.0	0.0	2.7	0,1
<b>Total Estimated Consumption</b>	<b>890.7</b>	<b>854.1</b>	<b>1,003.4</b>	<b>1,192.2</b>	<b>1,128.1</b>	<b>1,117.9</b>	<b>894.2</b>

Source: Cement Companies and Customs and Excise Department.

\* Excluding Cement Clinker.

\*\* Provisional.

**BUILDING**

**MINISTRY OF PUBLIC WORKS AND HOUSING**

**EXPENDITURE ON ROADS, 1988/89 - 1992/93**

**Table 114**

**K£'000**

	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93*</b>
<b>Development</b>					
Trunk Roads	17,451.0	49,671.0	49,245.0	401,140.0	42,017.0
Primary Roads	16,809.0	12,721.6	8,439.0	11,448.0	20,836.0
Secondary Roads	3,101.0	7,441.0	16,623.0	10,911.0	16,951.0
Unclassified	13,897.0	16,677.6	16,926.0		
Miscellaneous	14,735.0	5,109.4	1,560.0	21,001.0	18,296.0
<b>Implementation or road</b>					
<b>Maintenance organization</b>	1,539.0	771.3	1,257.0	707.0	
<b>Total</b>	<b>67,539.0</b>	<b>92,391.9</b>	<b>94,050.0</b>	<b>84,181.0</b>	<b>98,100.0</b>
Recurrent (Maintenance and repair)	23,430.0	23,125.6	25,232.0	28,137.0	10,436.0
<b>Total</b>	<b>90,962.0</b>	<b>115,517.5</b>	<b>119,282.0</b>	<b>112,318.0</b>	<b>108,536.0</b>

Source: Ministry of Public Works and Housing.

\* Provisional,

**BUILDING**

**RESIDENTIAL BUILDINGS-COST INDEX, 1990-1993  
DECEMBER, 1972=100**

**Table 115 (a)**

	1990	1991				1992				1993*			
	Dec.	March.	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	864.2	846.2	846.2	846.2	846.2	1,153.8	1,153.8	1,230.8	1,538.5	1,730.8		2,723.1	2,723.1
2 Aggregate	1,235.3	1,058.8	1,058.8		1,058.8	1,058.8	1,058.8	1,058.8	1,176.5	1,529.4	1,705.9	1,705.9	1,705.9
3 Cement	902.7	902.7	1,041.7	1,154.2	1,154.2	1,154.1	1,324.2	1,490.0	1,490.0	2,133.2	2,656.8	2,810.5	2,810.5
4 (i) Concrete Block (Solid)	1,067.0	1,067.0	1,067.0	1,230.3	1,230.3	1,369.6	1,369.6	1,369.6	1,696.4	2,546.4	2,546.4	2,546.4	2,546.4
GO Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Blocks	923.0	923.0	923.0	1,053.7	1,053.7	1,165.2	1,165.2	1,165.2	1,426.6	2,106.7	2,106.7	2,106.7	2,106.7
5 Hardcore Filling	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1
6 Floor tiles	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	2,083.3	2,083.3	2,083.3	2,083.3
7 Reinforcing Mild Steel Rods	1,311.5	1,311.5	1,311.5	1,311.5	1,311.5	1,307.7	1,307.7	1,307.7	1,307.7	2,073.8	2,723.1	2,723.1	2,723.1
8 (i) Timber	1,014.6	1,014.6	1,014.6	1,050.3	1,050.3	1,435.6	1,435.6	1,435.6	1,435.6	1,435.6	1,884.0	1,884.0	1,884.0
(ii) Doors	1,190.3	1,322.5	1,322.5	1,322.5	1,322.5	1,369.7	1,369.7	1,369.7	1,369.7	1,369.7	1,780.1	1,832.3	1,832.3
Timber and Doors	1,049.7	1,076.1	1,076.1	1,104.7	1,104.7	1,422.4	1,422.4	1,422.4	1,422.4	1,422.4	1,863.2	1,873.7	1,873.7
9 (i) Hardware	1,146.4	1,333.9	1,333.9	1,333.9	1,333.9	1,379.0	1,430.4	1,430.4	1,430.4	1,566.4	2,758.8	2,758.8	2,758.8
(ii) Windows	361.6	361.6	361.6	370.7	370.7	371.2	371.2	380.2	380.2	481.5	589.6	589.6	589.6
Hardware and Windows	518.6	556.0	556.0	563.3	563.3	572.7	583.0	590.2	590.2	698.5	1,023.5	1,023.5	1,023.5
10 Paints	998.2	998.2	998.2	998.2	998.2	998.1	998.1	1,088.5	1,088.5	1,654.6	1,819.1	1,819.1	1,819.1
11 Glass	742.6	778.1	778.1	863.0	863.0	1,144.9	1,144.9	1,507.2	1,507.2	1,818.4	2,272.9	2,272.9	2,272.9
12 Roofing Materials	958.3	985.3	985.3	999.4	999.4	1,137.4	1,520.5	1,520.5	1,575.7	1,850.7	1,856.2	2,152.8	2,158.1
13 (i) Drainage, Waste and Water Service	462.4	462.4	480.9	480.9	480.9	489.0	489.0	538.0	538.0	698.4	698.4	698.4	698.4
(ii) Trapped Gully	875.0	917.0	917.0	917.0	917.0	2,200.0	2,200.0	2,200.0	2,700.0	4,500.0	4,500.0	4,900.0	4,900.0
(iii) Sanitary Fixtures	1,629.2	1,671.6	1,671.6	1,681.1	1,873.4	1,874.6	1,874.6	2,184.6	2,184.6	2,769.9	3,020.3	3,020.3	3,020.3
Plumbing and Sanitary fixtures	1,177.6	1,204.9	1,211.5	1,217.1	1,331.8	1,396.1	1,396.1	1,598.4	1,622.0	2,113.3	2,262.6	2,281.5	2,281.5
14 (ii) Switch-Gear	2,142.9	2,500.0	2,500.0	2,500.0	2,500.0	2,499.9	2,499.9	2,499.9	2,499.9	3,214.2	3,214.2	4,214.1	4,214.1
(ii) Conduit	833.3	1,250.0	1,250.0	1,388.9	1,388.9	1,388.9	1,388.9	1,388.9	1,750.0	2,500.0	2,500.0	2,500.0	2,500.0
(iii) Fittings	610.5	684.2	767.2	767.2	767.2	799.9	799.9	799.9	799.9	1,262.8	1,262.8	1,788.8	1,788.8
(iv) Accessories	1,344.0	1,514.7	1,514.7	1,714.7	1,714.7	1,714.6	1,714.6	1,714.6	2,906.5	4,152.1	4,152.1	6,509.1	6,509.1
(v) Wiring	904.0	904.0	904.0	904.0	904.0	900.8	900.8	1,126.1	1,126.1	1,373.9	1,542.7	1,655.4	1,655.4
Electrical Installations	1,138.1	1,400.7	1,409.0	1,484.5	1,484.5	1,487.2	1,487.2	1,532.2	1,795.8	2,459.1	2,492.9	3,003.7	3,003.7
All Materials	1,022.8	1,037.9	1,057.6	1,094.3	1,106.1	1,189.5	1,233.4	1,299.0	1,370.8	1,815.7	2,072.0	2,172.0	2,172.3
15 (i) Unskilled Labour	787.3	909.1	909.1	909.1	909.1	968.2	968.2	968.2	968.2	1,130.0	1,132.7	1,132.7	1,132.7
(ii) Semi-skilled Labour	789.9	840.4	840.4	840.4	850.0	892.5	928.1	928.1	928.1	1,087.0	1,127.4	1,127.4	1,127.4
(iii) Skilled labour	491.3	515.3	515.3	515.3	524.0	547.7	594.7	594.7	594.7	719.7	763.0	763.0	763.0
Labour	661.2	718.7	718.7	718.7	725.5	764.1	795.6	795.6	795.6	940.7	972.8	972.8	972.8
Residential Building Cost Index	934.6	9600	974.9	1,002.7	1,013.2	1,085.7	1,126.6	1,176.2	1,230.4	1,602.2	1,803.8	1,879.4	1,879.7

NOTE:- Prices are collected at the end of the month

\* Provisional

## BUILDING

## NON - RESIDENTIAL BUILDING COST INDEX 1990 -1993

DECEMBER, 1972 = 100

Table 115 (b)

INPUT	1990	1991				1992				1993*			
	Dec	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	846.2	846.2	846.2	846.2	846.2	1,153.8	1,153.8	1,230.8	1,538.5	1,730.8	2,307.7	2,723.1	2,723.1
2 Aggregate	1,235.3	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,176.5	1,529.4	1,176.5	1,705.9	1,705.9
3 Cement	902.7	902.7	1,041.7	1,154.2	1,154.2	1,154.2	1,324.2	1,490.0	1,490.0	2,133.3	2,133.3	2,656.8	2,656.8
4 (i) concrete Blocks (Hollow)	1,053.2	1,053.2	1,053.2	1,218.7	1,218.7	1,355.1	1,355.1	1,355.1	1,639.1	2,455.8	2,455.8	2,455.8	2,455.8
(ii) Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Blocks	911.4	911.4	911.4	1,043.6	1,043.6	1,152.7	1,152.7	1,152.7	1,379.7	2,032.5	2,032.5	2,032.5	2,032.5
5 Hardcore Filling	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1
6 Floor Tiles	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	2,083.3	2,083.3	2,083.3	2,083.3
7 Reinforcing Mild Steel Rods	1,338.8	1,338.8	1,338.8	1,338.8	1,338.8	1,338.8	1,338.8	1,338.8	1,338.8	2,120.5	2,778.5	2,778.5	2,778.5
8 (i) Timber	1,014.4	1,014.4	1,014.4	1,050.2	1,050.2	1,437.6	1,437.6	1,437.6	1,437.6	1,437.6	1,886.2	1,886.2	1,886.2
(ii) Doors	1,370.4	1,511.5	1,511.5	1,511.5	1,511.5	1,442.0	1,442.0	1,442.0	1,420.0	1,442.0	1,789.0	1,799.5	1,799.5
Timber and Doors	1,085.4	1,113.5	1,113.5	1,142.2	1,142.2	1,438.4	1,438.4	1,438.4	1,438.4	1,438.4	1,866.8	1,868.9	1,868.9
9 (i) Hardware and Windows	1,146.6	1,334.1	1,334.1	1,334.1	1,334.1	1,379.0	1,430.5	1,430.5	1,430.5	1,566.5	2,759.1	2,759.1	2,759.1
(ii) Windows	376.2	376.2	376.2	397.6	397.6	398.4	398.4	420.1	420.1	445.7	452.6	452.6	452.6
Hardware and Windows	530.2	567.7	567.7	584.9	584.9	594.5	604.8	622.1	622.1	669.8	913.9	913.9	913.9
10 Paints	998.2	998.2	998.2	998.2	998.2	998.1	998.1	1,088.4	1,088.4	1,654.6	1,819.1	1,819.1	1,819.1
11 Glass	1,695.0	2,040.0	2,040.0	2,116.0	2,116.0	2,448.0	2,448.0	4,725.9	4,725.9	6,151.8	7,599.2	7,599.2	7,599.2
12 Roofing	943.3	1,051.8	1,051.8	1,051.8	1,051.8	1,183.7	1,591.0	1,591.0	1,591.0	1,818.6	1,888.2	2,144.6	2,144.6
13 (i) Drainage, Waste and Water service	472.5	472.5	487.8	487.8	487.8	494.5	494.5	534.6	534.6	666.3	666.3	666.3	666.3
(ii) Trapped Gully	875.0	917.0	917.0	917.0	917.0	2,200.0	2,200.0	2,200.0	2,700.0	4,500.0	4,500.0	4,500.0	4,900.0
(iii) Sanitary Fixtures	1,520.3	1,553.9	1,553.9	1,558.0	1,866.2	1,866.2	1,866.2	2,263.4	2,263.4	2,555.5	2,761.5	2,761.5	2,770.3
Plumbing and Sanitary fixtures	1,281.8	1,309.0	1,312.1	1,315.2	1,548.0	1,605.5	1,605.5	1,913.6	1,935.5	2,261.3	2,416.9	2,416.9	2,441.1
14 (i) Switch Gear	763.3	780.6	780.6	788.9	788.9	788.9	788.9	788.9	788.9	788.9	788.9	788.9	788.9
(ii) Conduit	833.3	1,250.0	1,250.0	1,388.9	1,388.9	1,388.9	1,388.9	1,388.9	1,750.0	2,500.0	2,500.0	2,500.0	2,500.0
(iii) Fittings	698.8	1,026.2	1,210.9	1,283.0	1,283.0	1,283.0	1,283.0	1,283.0	1,283.0	1,892.8	1,892.8	2,053.5	2,233.5
(iv) Accessories	1,343.8	1,514.6	1,514.6	1,714.6	1,714.6	1,714.6	1,714.6	1,714.6	2,900.7	4,143.8	4,143.8	6,496.4	6,496.4
(v) Wiring	891.6	891.6	891.6	891.6	891.6	891.6	891.6	1,114.5	1,114.5	1,359.7	1,526.8	1,638.3	1,638.3
Electrical Installation	845.8	1,033.6	1,070.5	1,140.8	1,140.8	1,140.8	1,140.8	1,176.4	1,381.7	1,847.3	1,874.0	2,159.2	2,195.2
All Material	1,088.2	1,095.5	1,124.2	1,159.6	1,176.7	1,240.3	1,288.0	1,398.8	1,457.2	1,983.8	2,261.2	2,461.3	2,464.2
15 (i) Unskilled Labour	787.3	909.1	909.1	909.1	909.1	968.2	968.2	968.2	968.2	1,130.0	1,132.7	1,132.7	1,132.7
(ii) Semi-Skilled Labour	789.0	840.4	840.4	840.4	850.0	892.3	927.9	927.9	927.9	1,086.8	1,127.2	1,127.2	1,127.2
(iii) Skilled Labour	491.3	515.3	515.3	515.3	524.0	547.7	594.7	594.7	594.7	719.7	763.0	763.0	763.0
Labour	661.2	718.7	718.7	718.7	725.5	764.1	795.5	795.5	795.5	940.7	972.8	972.8	972.8
Non-Residential Building Cost													
Index	951.6	974.9	994.5	1,018.8	1,032.3	1,087.9	1,130.4	1,205.7	1,245.5	1,650.0	1,848.9	1,984.9	1,986.9

E:- Prices are collected at the end of the month

provisional



**BUILDING**

**BUILDINGS-COST INDEX,1990-1993**

**DECEMBER, 1972=100**

**Table 115 (c)**

INPUT	1990	1991				1992				1993*			
	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec.
1 Sand	846.2	846.2	846.2	846.2	846.2	1153.8	1153.8	1230.8	1538.5	1,730.8	2,307.7	2723.1	2723.1
2 Aggregate	1,235.3	1,058.8	1,058.8	1,058.8	1,058.8	1058.8	1058.8	1058.8	1176.5	1,529.4	1,705.9	1705.9	1705.9
3	902.7	902.7			1,154.2	1154.2	1324.2	1490.0	1490.0	2,133.2	2,374.6	2727.7	2727.7
4 CO Concrete Blocks (Solid)	1,062.1	1,062.1	1,062.1	1,226.2	1,226.2	1364.5	1364.5	1365.4	1676.0	2,514.2	2,514.2	2514.2	2514.2
(ii) Stone Blocks	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6	346.6
Block.	918.9	918.9	918.9	1,050.1	1,050.1	1160.7	1160.7	1160.7	1409.9	2,080.3	2,080.3	2080.3	2080.3
5 Hardcore Filling	1,111.1	1,111.1	1,111.1	1,111.1	1,111.1	1111.1	1111.1	1111.1	1111.1	1,111.1	1,111.1	1111.1	1111.1
6 Floor Tiles	1,291.7	1,291.7	1,291.7	1,291.7	1,291.7	1291.7	1291.7	1291.7	1291.7	2,083.3	2,083.3	2083.3	2083.3
7 Reinforcing Mild Steel Rods	1,334.4	1,334.4	1,334.4	1,334.4	1,334.4	1333.8	1333.8	1333.8	1333.8	2,113.0	2,769.5	2769.5	2769.5
8 (i) Timber	1,014.5	1,014.5	1,014.5	1,050.3	1,050.3	1436.1	1436.1	1436.1	1436.1	1,436.1	1,884.5	1884.5	1884.5
(ii) Doors	1,231.1	1,365.3	1,365.3	1,365.3	1,365.3	1386.1	1386.1	1386.1	1386.1	1,386.1	1,782.1	1824.9	1824.9
Timber and Doors	1,057.8	1,084.6	1,084.6	1,113.2	1,113.2	1426.1	1426.1	1426.1	1426.1	1,426.1	1,864.0	1872.6	1872.6
9 CO Hardware	1,146.5	1,334.0	1,334.0	1,334.0	1,334.0	1379.0	1430.5	1430.5	1430.5	1,566.4	2,758.9	2758.9	2758.9
(ii) Windows	366.8	366.8	366.8	380.4	380.4	381.0	381.0	394.5	394.5	468.6	540.2	540.3	540.3
Hardware and Windows	522.8	560.3	560.3	571.1	571.1	580.6	590.9	601.7	601.7	688.2	984.0	984.0	984.0
10 Paints	998.2	998.2	998.2	998.2	998.2	998.1	998.1	1088.5	1088.5	1,654.6	1,819.1	1819.1	1819.1
II Glass	1,248.4	1,448.2	1,448.2	1,528.4	1,528.4	1836.9	1836.9	3216.4	3216.4	4,119.5	5,031.9	5031.9	5031.9
12 Roofing Materials	953.4	1,007.2	1,007.2	1,016.6	1,016.6	1152.6	1543.6	1543.6	1580.7	1,840.1	1,866.7	2150.1	2153.7
13 0) Drainage, Waste and Waters	464.8	464.8	482.5	482.5	482.5	490.3	490.3	537.1	537.1	690.7	690.7	690.7	690.7
(ii) Trapped Gully	875.0	917.0	917.0	917.0	917.0	2200.0	2200.0	2200.0	2700.0	1,479.7	1,479.7	1566.4	1611.3
(iii) Sanitary Fixtures	1,584.0	1,622.8	1,622.8	1,630.0	1,870.4	1871.1	1871.1	2217.3	2217.3	2,680.9	2,912.9	2912.9	2916.6
Plumbing and Sanitary fixtures	1,215.0	1,242.2	1,247.6	1,252.3	1,409.4	1471.2	1471.2	1711.5	1734.5	2,166.4	2,318.0	2318.0	2338.8
14 (i) Switch Gear	1,673.7	1,915.2	1,915.2	1,918.1	1,918.1	1918.0	1918.0	1918.0	1918.0	2,389.4	2,389.4	3049.3	3049.3
00 Conduit	833.3	1,250.0	1,250.0	1,388.9	1,388.9	1388.9	1388.9	1388.9	1750.0	2,500.0	2,500.0	2500.0	2500.0
(iii) Fittings	646.4	823.5	947.9	977.3	977.3	996.6	996.6	996.6	996.6	1,519.4	1,519.4	1896.6	1969.9
(iv) Accessories	1,344.0	1,514.7	1,514.7	1,714.7	1,714.7	1714.6	1714.6	1714.6	2905.0	4,150.0	4,150.0	6505.8	6505.8
(v) Wiring	901.3	901.3	901.3	901.3	901.3	398.8	398.8	1123.6	1123.6	1,370.8	1,539.3	1651.7	1651.7
Electrical Installations	1,063.4	1,306.8	1,322.4	1,396.6	1,396.6	1398.6	1398.6	1441.2	1689.9	2,302.6	2,302.6	2787.8	2796.9
ALL MATERIAL	1,051.6	1,063.2	1,086.9	1,123.0	1,137.2	1211.8	1257.4	1342.9	1408.8	1,889.6	2,121.1	2299.2	2300.7
15 (i) Unskilled Labour	787.3	909.1	909.1	909.1	909.1	968.2	968.2	968.2	968.2	1,130.0	1,132.7	1132.7	1132.7
(ii) Semi-Skilled Labour	789.0	840.4	840.4	840.4	850.0	892.4	928.0	928.0	928.0	1,086.9	1,127.3	1127.3	1127.3
(iii) Skilled Labour	491.3	515.3	515.3	515.3	524.0	547.7	594.7	594.7	594.7	719.7	763.0	763.0	763.0
LABOUR	661.2	718.7	718.7	718.7	725.5	764.1	795.6	795.6	795.6	940.7	972.8	972.8	972.8
BUILDING COST INDEX	942.5	967.0	984.0	1,010.0	1,022.1	1086.7	1128.4	1189.9	1237.4	1,624.5	1,837.6	1928.6	1929.6

NOTE:-Prices are collected at the end of the month.

\* Provisional

**BUILDING**

**CIVIL ENGINEERING - COST INDEX 1990 -1993**  
**DECEMBER, 1972 = 100**

**Table 115 (d)**

	1990	1991				1992				1993*			
	Dec	March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.	Dec
1 Sand	846.2	846.2	846.2	846.2	846.2	1,153.8	1,153.8	1,230.8	1,538.5	1,730.8	2,307.7	2,723.1	2,723.1
2 Aggregate	1,235.3	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,058.8	1,176.5	1,529.4	1,705.9	1,705.9	1,705.9
3 Cement	902.7	902.7	1,041.7	1,154.2	1,154.2	1,154.2	1,324.2	1,490.0	1,490.0	2,133.2	2,656.8	2,810.5	2,810.5
4 Hydrated Lime	849.3	891.7	891.7	891.7	1,202.5	1,202.5	1,202.5	1,202.5	1,202.5	1,430.1	1,430.1	1,793.8	1,793.8
5 Timber	955.6	955.6	955.6	955.6	955.6	955.6	955.6	955.6	955.6	955.6	1,337.5	1,337.5	1,337.5
6 (a) Concrete Pipes	1,329.7	1,329.7	1,526.9	1,526.9	1,526.9	1,526.9	1,677.5	1,677.5	1,677.5	2,231.1	2,516.2	2,516.2	2,516.2
(b) Concrete Precast products	946.7	946.7	946.7	1,066.7	1,066.7	1,066.7	1,173.3	1,173.3	1,173.3	1,560.5	1,866.7	1,866.7	1,866.7
Concrete products	1,272.3	1,272.3	1,439.9	1,457.9	1,457.9	1,457.9	1,601.9	1,601.9	1,601.9	2,130.6	2,418.9	2,418.9	2,418.9
7 Explosives	1,502.4	1,809.2	2,082.8	2,223.0	1,971.4	1,971.4	1,971.4	2,057.1	2,057.1	3,749.8	4,315.5	3,973.2	3,973.2
8 (i) Fue.	1,458.2	1,458.2	1,458.2	1,458.2	1,596.7	1,596.7	1,646.3	1,821.3	1,821.3	2,138.4	3,046.2	3,046.2	3,046.2
(ii) Bitumen	2,340.7	2,340.5	2,340.7	2,340.7	2,340.7	2,340.5	2,340.5	2,554.1	2,554.1	4,323.6	5,758.8	5,758.8	5,758.8
(Hi) Lubricants	860.4	1025	1,024.5	1,024.5	1,309.9	1,309.9	1,337.6	1,197.1	1,197.1	2,149.8	2,149.8	3,095.1	2,895.2
Fuel, Bitumen,Lubricants	1,504.8	1,538.0	1,538.0	1,538.0	1,680.0	1,679.9	1,715.7	1,834.2	1,834.2	2,555.7	3,380.0	3,571.2	3,530.8
9 (i) Reinforment Steel, Timber	1,280.4	1,280.4	1,280.4	1,280.4	1,280.4	1,280.4	1,280.4	1,280.4	1,280.4	2,015.6	2,654.7	2,654.7	2,654.7
(ii) Structural Steel	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8	1,347.8
(iii) Corrugated Steel Pipes	202.8	202.8	202.8	202.8	202.8	202.9	202.9	202.9	202.9	202.9	202.9	202.9	202.9
(iv) Guard rails	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1	234.1
(v) Gabion Mesh	500.0	500.0	500.0	500.0	500.8	500.1	500.1	500.1	500.1	500.1	500.1	500.1	500.1
Steel Products	683.0	683.0	683.0	683.0	683.0	683.6	683.6	683.6	683.6	728.4	767.3	767.3	767.3
10 Hard ware	1,026.5	1,027.2	1,040.5	1,040.5	1,040.5	1,136.0	1,136.0	1,162.6	1,453.5	1,793.3	2,166.3	2,166.3	2,166.3
ALL MATERIALS	952.9	940.6	973.2	988.3	994.4	1,018.0	1,036.6	1,061.8	1,118.8	1,436.4	1,659.5	1,696.4	1,708.4
11 (i) Unskilled Labour	787.3	909.1	909.1	909.1	909.1	968.2	968.2	968.2	968.2	1,120.0	1,132.7	1,132.7	1,132.7
(ii) Semi - Skilled Labour	789.0	840.0	840.0	8,540.0	850.0	892.5	928.1	928.1	928.1	1,087.0	1,127.4	1,127.4	1,127.4
(iii) Skilled Labour	491.3	515.3	515.3	515.3	524.0	547.7	594.7	594.7	594.7	719.7	763.0	763.0	763.0
LABOUR	661.2	718.7	718.7	718.7	725.5	764.1	795.6	795.6	795.6	940.7	972.8	972.8	972.8
CIVIL ENGINEERING INDEX	815.9	836.4	853.7	861.0	868.1	898.7	923.3	936.7	966.9	1,203.5	1,336.8	1,356.4	1,362.8

\* Provisional



**MINING**

**NOTES AND DEFINITIONS:**

Vj g'f ghpkakqp'qh'kgo u'kp"Vcdng"338"ku'vj g'uco g'ku'qp'r ci g'3950Vj g'hki wtgu'eqxgt'qpn' r tkxcvg'hko u' y ksj 'hkhv' "qt"o qt g'go r nq { ggu0'  
 Mgp { c'ucvcknku'qh'o kpgtci'r tqf wvskp'ctg'e'qo r kqf "htqo 't'gwtpu'o cf g'd { "o kplpi "eqpegtpu0'  
 Hqt'ucn'cpf "nko g."qpn' "eqo o gteknqwr w'ku'eqxgtgf 0'  
 eqpugs wgpvn' "eqpukf gtc'dng's wcpvkkgu'qh'vj gug'kgo u'y j lej "ctg'o kpgf "cpf "vugf "qp"  
 hcto u."g00e0'ctg'pqv'tgeqtfg 0'Vj g'xcmgui' kxgp'hqt'i qnf .nko g'cpf "  
 f kcvqo kq'ctg'vj g'co qwpw'tgcnkugf "d { "vj g'r tqf wegtu0'Vj g'r tqf wvskp'qh'hko guvqpg"  
 cpf "i { r uwo "gzemf gu'vj g'r ctv'vugf "kp"vj g'r tqf wvskp'qh'hqecnl'ego gpv0

**SURVEY OF INDUSTRIAL PRODUCTION-MINING  
AND QUARRYING\*, 1989 - 1993**

Table 116 (a)	LARGE SCALE FIRMS AND ESTABLISHMENT									
	Number of Firms					Number Engaged				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Mining and Quarrying- Metallic Minerals,crude petroleum and natural	-	-	-	-	-	-	-	-	-	-
Quarrying,non-metallic and chemical mining	16	15	19	20	28	3,472	3,421	3,841	3,968	4,050
<b>Total</b>	<b>16</b>	<b>15</b>	<b>19</b>	<b>20</b>	<b>28</b>	<b>3,427</b>	<b>3,421</b>	<b>3,841</b>	<b>3,968</b>	<b>4,050</b>

  

Table 116 (b)	Labour Costs (K £'000) and Gross Product (K£'000)									
	Labour Costs (K £'000)					Gross Product (K£'000)				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Mining and Quarrying Metallic minerals,crude petroleum and natural	-	-	-	-	-	-	-	-	-	-
Quarrying,non-metallic and chemical mining	10,347	12,159	15,577	19,017	23,217	18,493	22,803	27,839	33,407	33,987
<b>Total</b>	<b>10,347</b>	<b>12,159</b>	<b>15,577</b>	<b>19,017</b>	<b>23,217</b>	<b>18,493</b>	<b>22,803</b>	<b>27,839</b>	<b>33,407</b>	<b>33,987</b>

  

Table 116 (c)	Input (K£'000) and Gross production (K£'000)									
	Input (K£'000)					Gross production (K£'000)				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Mining and Quarrying- Metallic minerals,crude petroleum, and natural	-	-	-	-	-	-	-	-	-	-
Total	24,465	44,732	48,266	52,356	62,660	54,661	67,535	76,105	85,763	96,647

  

**ALL FIRMS AND ESTABLISHMENTS INCLUDING THOSE WITH FIFTY OR MORE EMPLOYEES 1989 - 1993**

Table 116(d)	K£'000									
	LABOUR COSTS					GROSS PRODUCTS				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Mining and Quarrying- Crude petroleum and metal ore mining	-	-	-	-	-	-	-	-	-	-
Stone quarrying	4,425	3,302	4,161	5,409	7,031	4,689	5,083	6,205	7,911	9,784
Non-metallic mineral mining	9,165	8,249	10,392	13,510	17,564	13,931	17,877	21,825	22,366	22,920
<b>Total</b>	<b>13,590</b>	<b>11,551</b>	<b>14,553</b>	<b>18,919</b>	<b>24,595</b>	<b>18,620</b>	<b>22,960</b>	<b>28,030</b>	<b>30,277</b>	<b>32,704</b>

  

Table 116 (e)	INPUT and OUTPUT									
	INPUT					OUTPUT				
	1989+	1990+	1991+	1992+	1993+	1989+	1990+	1991+	1992+	1993+
Mining and Quarrying- Crude Petroleum and metal ore mining	-	-	-	-	-	-	-	-	-	-
Stone quarrying	8,957	18,655	21,600	5,366	6,046	13,646	23,738	27,805	13,277	15,830
Non-Metallic	16,226	34,795	39,870	64,114	77,260	30,157	52,672	61,695	86,480	100,180
<b>TOTAL</b>	<b>25,183</b>	<b>53,450</b>	<b>61,470</b>	<b>69,480</b>	<b>83,306</b>	<b>43,803</b>	<b>76,410</b>	<b>89,500</b>	<b>99,757</b>	<b>116,010</b>

Source: Central Bureau of Statistics.

\* see NOTE 1 on page 173

\*\* Provisional

+ Estimates

MINING

MINERAL PRODUCTION 1984 -1993

(a) Quantity

Table 117 (a)

	Unit	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Soda ash	Tonnes	226,050	227,760	236,600	231,800	220,300	242,900	231,900	223,770	181,330	216,890
		49,449	34,348		72,269	88,193	66,830	70,318	72,441	72,492	24,859
Lime and limestone		20,885	13,105	35,000	37,460	28,167	32,167	35,733	32,017	30,656	30,656
Flou spar		50,883	58,174	-	46,568	-	95,625	80,529	77,402	80,630	78,725
Soda crushed raw		5,288	5,441	5,882	1,557	-	3,311	3,964	3,468	4,708	2,349
Corondum (ruby)	Kg	-	85	65	367	1,420	10,608	2,509	1,737	123	5,458
					4	479	5,181	5,077,869	401,937	4,156,067	4,802,213
Diatomite	Tonne	1,512	1,420	1,450	616	711	1,968	1,233	1,304	507	829
Garnets	Kgs	80	113	44	408	835	117	303	418	20,539	3,461
Gypsum **	Tonnes	320	49	11,060	-	-	-	-	-	1,000	1,504
Kaoline		78	265	-	-	-	-	-	-	21	7
Vermiculite	„	8,725	1,515	2,544	9,220	3,707	2,586	3,914	3,402	2,291	1,961
Gold	Grams	1,485	12,571	72,750	-	17,256	-	-	17,256	1,726	1,542,011
Bartytes	„	-	300	-	-	48	210	185	148	20	14
Magnetite	Tonnes	-	-	-	-	-	-	-	5,530	-	-
Sapphire	Grams	-	-	-	11,000	1,390,000	12,000	282,100	561,367	-	2,314,000
Tourmaline		12,960	30,419	1	-	22,896	800	10,823	11,506	6,000	229,000
Aquamarine		4,410	4,000	29	-	96,863	2,000	20,598	39,820	-	43,200
Felspar	Tonnes	-	640	-	-	-	20,169	13,283	7,650	-	-
Guano		-	-	-	-	-	-	-	5	-	-
Magnesite		3	-	-	-	-	-	-	3	-	-
Sand		95	-	225	-	-	10,841	5,533	8,187	-	-
Wollastonite		-	-	298	-	-	142	220	181	7	-
Silver	Grams	-	-	-	-	-	-	-	-	8	-

\* provisional.

\*\* Excluding Gypsum used for cement.

**MINING**

**MINERAL PRODUCTION, 1985 - 1993**  
(b) Value of Sales

**Table 117 (b)**

	K£'000						
	1987	1988	1989	1990	1991	1992	1993
Soda ash	17,442	16,421	30,610	33,594	45,736	48,425	80,622
Salt (Crude and refilled)	2,317	3,043	3,564	3,938	4,057	4,426	1,518
Lime and limestone	1,173	924	1,241	1,556	1,394	1,449	1,449
Flourspar	3,163	3,864	5,594	8,018	7,849	8,117	14,000
Soda crushed raw	63	-	-	193	1,928	543	323
Corundum (ruby)	127	346	302	49,193	16,613	435	110
Carborn dioxide	-	-	264,049	19,110	41,580	17	21
Diatomine	12.	151	245,084	-	237	235	662
Garnents	504	693	7,826	-	7,826	20	1,416
Gypsum**	-	-	-	1,831	1,831	48	85
Kaoline	2	4	-	-	15	4	1
Vermiculine	4,150	742	3,905	-	667	751	994
Gold	-	216	-	-	2,018	4,314	101,690
Bartytes	-	5	3,600	2,450	7	43	3
Magnetite	-	-	-	-	4,083	-	-
Sapphire	10,046	1,003	1,200	-	4,630	-	220
Tourmaline	-	32	-	4,630	4,638	10	7
Aquamarine	-	92	-	46,380	9,276	-	23
Felspar	-	-	92,760	-	-	-	-
Guano	-	-	-	-	-	0	-
Magnesite	-	-	-	-	-	-	-
Sand	-	-	363,918	-	36,392	0	-
Wollastonite	-	-	3,905	-	3,905	-	-
Silver	-	-	-	16,626	16,626	-	-
<b>Total</b>	<b>39,108</b>	<b>27,536</b>	<b>1,027,558</b>	<b>187,518</b>	<b>211,307</b>	<b>68,837</b>	<b>203,143</b>

Source: Ministry of Environment and Natural Resources, Mines and Geology Department

\* Provisional

\*\* Excluding gypsum used for cement

**QUANTITY INDEX OF MINING AND QUARRYING PRODUCTION, 1987-1993**  
(1976=100)

**Table 118**

	1987	1988	1989	1990	1991	1992	1993*
Non-ferrous ore mining	135.4	410.8	365.6	317.3	62.9	22.7	10.5
<b>Other mining</b>							
Stone quarrying	107.9	112.0	128.4	147.1	123.2	119.2	142.6
Chemical and fertilizer mining	252.9	235.2	239.0	742.8	225.0	202.7	165.1
Mining and quarrying	1,483.5	2,800.0	6,381.0	14,524.0	4,053.7	3,617.1	8,566.4
Total Other Mining	220.1	264.8	335.5	424.3	304.6	274.1	329.7
Total mining and Quarrying	260.4	290.0	367.0	464.3	335.4	307.5	362.2

Source: Central Bureau of Statistics.

\* Provisional.

# FUEL AND POWER

## Notes and Definitions

**Lubricants:** - Aviation lubricants include oils and greases, in thousand litres. Railways oils e.g. action motion and steam cylinder oils are those sold on contract.

Other fuel: - Sales of charcoal and firewood from the forests controlled by Forest Department are shown in Table 89 (b)

## ELECTRICITY

### Installed Capacity by Area and type of Power, 1986 - 1993

Area	Million kwh.							
	1986	1987	1988	1989	1990	1991	1992	1993
Nairobi and Mount Kenya	426.3	426.3	570.3	589.8	589.8	680.9	670.3	687.0
Coast	113.1	113.1	113.1	113.1	113.1	128.0	131.4	128.0
Rift valley (Western)	2.7	2.7	2.7	2.7	2.7	2.7	2.4	2.9
<b>Total</b>	<b>524.1</b>	<b>542.1</b>	<b>686.1</b>	<b>705.6</b>	<b>705.6</b>	<b>811.6</b>	<b>804.1</b>	<b>817.9</b>
Type of power								
Thermal*	188.5	188.5	188.5	213.1	213.1	213.1	209.0	219.4
Hydro	353.5	353.5	497.5	492.5	492.5	598.5	595.1	598.5
<b>Total</b>	<b>542.0</b>	<b>542.0</b>	<b>686.0</b>	<b>705.6</b>	<b>705.6</b>	<b>811.6</b>	<b>804.1</b>	<b>817.9</b>

Source: Kenya Power and Lighting Co. LTD

\* Includes Geothermal added to the system since 1981

Note: Estimates for own production are not included

## ELECTRICITY

### Production by Area, and Imports, 1986 - 1993

Generated	' 000 kwh							
	1986	1987	1988	1989	1990	1991	1992	1993
Nairobi and Mount Kenya	2,094,999	2,263,252	2,632,828	2,768,339	2,952,245	3,105,840	3,080,218	3,281,536
Coast	138,444	275,197	130,242	69,499	94,151	65,308	72,227	85,294
							529	381
							6,283	8,156
<b>Total</b>	<b>2,235,394</b>	<b>2,541,740</b>	<b>2,763,722</b>	<b>2,839,961</b>	<b>3,049,845</b>	<b>3,178,290</b>	<b>3,159,257</b>	<b>3,375,367</b>
Imported								
From Uganda	235,154	176,189	110,045	148,962	161,189	143,884	289,144	257,410
<b>Total Generated and Imported</b>	<b>2,470,548</b>	<b>2,717,929</b>	<b>2,873,767</b>	<b>2,988,923</b>	<b>3,211,034</b>	<b>3,322,174</b>	<b>3,448,401</b>	<b>3,632,777</b>

Source: The Kenya Power and Lighting Co.LTD

## FUEL AND POWER

### ELECTRICITY Sales by Area, 1986 - 1993

Sales	Million Kwh							
	1986	1987	1988	1989	1990	1991	1992	1993
Nairobi and Mount Kenya	1,266.6	1,334.6	1,344.0	1,711.7	1,580.6	1,673.8	1,669.7	1,758.3
Coast	479.7	525.9	549.0	586.2	626.9	631.5	622.4	657.3
Rift Valley	112.6	119.2	135.0	200.4	289.4	303.2	297.8	313.9
Western	294.1	328.7	332.3	289.7	246.0	273.5	276.1	322.2
<b>Total</b>	<b>886.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2,742.9</b>	<b>2,882.0</b>	<b>2,866.0</b>	<b>3,051.7</b>
Power Station use and Transmission	314.0	404.0	507.0	482.0	479.8	507.0	540.0	595.0
<b>Total</b>	<b>1,200.4</b>	<b>404.0</b>	<b>507.0</b>	<b>482.0</b>	<b>3,222.7</b>	<b>3,389.0</b>	<b>3,406.0</b>	<b>3,646.7</b>

Source: The Kenya Power and Lighting Co.Ltd.

## ELECTRICITY

## Sales by Type of User, 1987 - 1993 and by Type of User and Area, 1992

Table 122

000 Kwh.

Year	Off peak water heating and pumping		Industrial	Commercial	Lighting (Small Consumer)	Street Lighting	Special contracts	Staff Quarters	Total*
	Domestic								
1987	391,317	110,879	915,508	535,544	237,929	9,020	-	4,734	2,204,931
1988	411,811	110,210	981,775	554,532	260,556	12,431	-	5,268	2,336,583
1989	451,945	113,036	1,040,982	515,194	270,410	14,151	-	6,276	2,411,994
1990	480,716	116,701	1,161,483	554,672	292,417	13,597	-	7,343	2,626,929
1991	500,211	108,519	1,177,520	585,136	314,963	14,145	-	7,652	2,708,146
1992	524,964	98,525	1,192,385	559,804	320,980	13,646	-	8,221	2,718,525
1993	555,473	109,211	1,274,511	561,581	334,632	12,896	-	8,673	2,856,977
<b>Area: 1992</b>									
Nairobi and Mt.Kenya	363,674	90,851	558,190	312,478	193,732	10,152	-	5,364	1,534,441
Coast	97,153	3,043	349,584	112,010	51,618	1,510	-	958	615,876
Rift Valley	39,830	3,106	117,979	90,852	41,455	1,129	-	1,400	295,751
Western	24,307	1,525	166,632	44,464	34,175	855	-	499	272,457
<b>Total</b>	<b>524,964</b>	<b>98,525</b>	<b>1,192,385</b>	<b>559,804</b>	<b>320,980</b>	<b>13,646</b>	<b>-</b>	<b>8,221</b>	<b>2,718,525</b>

Source: Kenya Power and lighting Co.Ltd

\* Includes other that is. :- sundry items such as fuel oil surcharge, ready Boards. Meter Rents .  
e.t.c. for years 1978. Type of user by Area

## FUEL AND POWER

FUEL SALES  
1985 - 1993

Table 123

	1985	1986	1987	1988	1989	1990	1991	1992	1993
Liquified petroleum Gas	22.4	24.1	25.3	26.9	26.4	27.4	25.0	27.4	25.1
Motor spirit	267.8	295.1	321.8	325.0	376.7	339.9	339.3	346.8	342.8
Aviation spirit	5.9	6.0	6.3	6.5	6.7	7.7	6.8	7.7	8.5
Jet turbo fuel	261.0	263.4	249.5	254.6	274.3	302.4	253.5	312.5	352.0
Illuminating kerosene	90.9	109.1	133.7	154.7	181.1	184.2	174.5	175.1	164.8
Light diesel fuel	447.7	481.0	572.7	537.3	543.6	555.4	559.9	571.1	554.2
Heavy diesel fuel	25.1	26.1	27.7	32.7	26.8	36.5	30.5	28.0	23.0
Fuel oil	376.5	378.3	410.8	392.7	371.0	371.4	365.6	370.9	355.9

Source: Central Bureau of Statistics.



**LUBRICANT SALES**  
**1986 - 1993**

**Table 124**

	Units	1986	1987	1988	1989	1990	1991	1992	1993
Branded motor oils	'000 Litres								
Unbranded motor oils									
Aviation lubricants		31,765	38,043	37,226	38,448	42,202	36,235	37,100	35,952
Marine oil									
Industrial oils									
Railway oils									
Industrial Greases	'000 Kgs.								
Motor greases		1,330	3 222	1,546	1,474	1,680	1,582	1,924	1,821
Bitumen		32,051	31,436	33,443	27,839	38,179	27,269	19,533	8,680
Petrolatum	'000 Litres	914	922	828	733	649	2,487	3,382	3,060

Source : Central Bureau of Statistics.

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**OIL REFINERY: THROUGHPUT AND OUTPUT**  
**OF FINISHED PETROLEUM PRODUCTS**  
**1986 - 1993**

**Table 125**

	'000						Tonnes	
	1986	1987	1988	1989	1990	1991	1992	1993
<b>Throughput-</b>								
Crude Petroleum	2,012.4	2,109.8	2,022.0	2,145.3	2,224.8	2,077.6	2,230.6	2,092.2
<b>Output-</b>								
Liquified petroleum gas	26.1	26.2	27.7	27.6	28.4	26.4	28.3	27.4
Motor gasolin premium	143.3	138.3	135.3	159.0	143.9	145.8	161.0	153.0
Motor gasoline regular	188.7	198.0	192.7	202.9	190.8	182.3	186.9	176.4
Illuminating kerosene} } Jet/turbo fuel}	391.8	412.8	410.1	454.0	492.2	420.5	454.7	425.9
Gas oil	489.5	547.2	516.7	534.8	533.0	512.1	553.8	500.3
Diesel	35.5	33.8	32.6	26.8	30.1	29.9	26.4	29.2
Fuel oil	383.8	372.8	392.2	369.6	258.2	391.7	437.3	499.6
Bitumen	28.6	31.1	5.9	21.3	31.2	24.0	26.5	9.4
Export residue	257.7	260.2	228.3	261.2	258.2	256.7	233.4	164.1
<b>Total Output</b>	<b>1,945.0</b>	<b>2,020.4</b>	<b>1,941.5</b>	<b>2,057.2</b>	<b>1,966.0</b>	<b>1,989.4</b>	<b>2,108.3</b>	<b>1,985.3</b>

Source :Kenya Petroleum Refineries Ltd.

# FINANCIAL STATISTICS

## Notes and Definitions

Currency - Notes of the Central Bank of Kenya were first issued on 14th September 1966, and coins on 10th April 1967. The volume of Kenya currency in circulation is shown in Table 126.

The unit of currency in Kenya is the Kenya shilling, which is divided into one hundred cents, with twenty Kenya shillings equal to one Kenya pound. The Kenya shilling was tied to the SDR on 27th October, 1975. The SDR is a weighted average of exchange rates of the five leading world currencies, namely, the USA dollar, the Pound Sterling the Deutsche mark, the Japanese Yen and the French Franc. Notes of the Central Bank of Kenya are circulated in the following denominations: Ksh.5/-, 10/-, 20/-, 50/-, 100/- 200/- and 500/- and coins in denominations of 5 cents, 10 cents, 50 cents, 1/-, and 5/- (the first two coins being nickelbrass, and the other cupro-nickel).

As from 14th September 1967, East African Currency Board notes ceased to be legal tender in Kenya. The dates for the withdrawal of the legal tender status from the E. A. Currency Board "coin" was 10th April 1969, and the Board was wound up at the end of 1969. Data on the Board's assets and currency in circulation is shown in 1974 and earlier issues of the Abstract.

Commercial Banking - The main categories of deposits are defined as follows:-

Demand: subject to transfer by cashing or cheques. These deposits carry no rates of interest.

Time: usually not subject to transfer by cheque and lodged for a definite period subject to notice of withdrawal; interest paid to depositors.

Saving: lodged for no fixed period- certain conditions are applicable to depositors who wish to avail of cheque facilities; interest paid to depositors.

The Agricultural Finance Corporation - The former Land and Agricultural Bank of Kenya and the Agricultural Finance Corporation were legally amalgamated on 21st March, 1969 to form the Agricultural Finance Corporation. The A.F.C. assumed the functions that were previously performed by the two bodies. Assets and liabilities of the Bank are shown in the 1974 and earlier issues of the Abstract.

Insurance-Statistics on insurance have been obtained through an annual survey of insurance companies. These surveys for the years up to 1967, were conducted by East African Statistical Department, for the years 1968, 1969 and 1970 by Central Bank of Kenya and for the years 1971 - 1991 by Central Bureau of Statistics. From 1992 onwards Commissioner of Insurance has assumed responsibility for this survey.

Non-Bank Financial Intermediaries - statistics on non-bank financial intermediaries have been obtained through a quarterly survey of these institutions by the Central Bank of Kenya since 1968. The Financial Institutions included in the survey are:

Akiba Loans and Finance Ltd.	Transnational Finance Co. Ltd
Ari Credit and Finance Ltd.	Trust Finance Ltd.
Bank of India Finance Ltd.	Universal Finance Ltd.
Barclays Merchant Finance Ltd.	Victoria Finance Co. Ltd.
Bullion Finance Ltd.	
Cititrust (K) Ltd.	
City Finance Ltd.	
Combined Finance Co. Ltd.	
Commercial Bank of Africa Finance co. Ltd	
Consolidated Bank Finance.	
Consolidated Bank Mortgage	
Consolidated Finance Co. Ltd.	
Cooperative Finance Co. Ltd.	
Credit and Commerce Finance Ltd.	
Credit Kenya Ltd.	
Credit Finance Corporation Ltd.	
Delphis Finance Ltd.	
Devna Finance Ltd.	
Diamond Trust of Kenya Ltd.	
Euro Finance Ltd.	
Equatorial Finance Co. Ltd.	
Fidelity Finance Co. Ltd.	
First American Finance Ltd.	
First National Finance Ltd.	
Guilders International Finance Ltd.	
Habib Kenya Finance Ltd.	
Housing Finance of Kenya Ltd.	
Imperial Finance and Securities Co. Ltd	
Indoshez Marchant Finance Co. Ltd.	
Industrial Development Bank Ltd.	
Investments and Morgages Ltd.	
Ken-Baroda Finance Ltd.	
Kenya Commercial Finance Co. Ltd.	
Kenya Finance Corporation Ltd.	
Kenya National Capital Corporation	
Lake Credit Finance Ltd.	
Mercantile Finance Co. Ltd.	
Middle East Bank Kenya Finance Ltd.	
National Industrial Credit Ltd.	
Prime Capital and Credit Ltd.	
Prudential Finance Ltd.	
Premier Savings and Finance Ltd.	
Savings and Loans Kenya Ltd.	
Stanbic Finance (K) Ltd.	
Southern Credit Finance Ltd.	
Standard Chatered Financial Services Ltd.	
Thabiti Finance Co. Ltd.	
The Finance Institutions of East Africa	

FINANCIAL STATISTICS  
CENTRAL BANK OF KENYA  
Currency in Circulation, 1988 - 1994

Table 126	K&'000						
Denomination	1988	1989	1990	1991	1992	1993	1994
	December	December	March	December	December	December	March
<b>Coin</b>							
Cupro-Nickel	12,465	13,984	13,821	16,641	18,647	19,713	20,039
Nickel-Brass	1,808	2,016	2,068	2,350	2,438	2,479	2,483
<b>Total</b>	<b>14,273</b>	<b>16,000</b>	<b>15,889</b>	<b>18,991</b>	<b>21,085</b>	<b>22,192</b>	<b>22,522</b>
<b>Notes</b>							
500 Shillings	28,609	93,255	105,173	271,041	445,404	530,776	571,109
200 Shillings**	173,890	179,040	166,444	179,984	233,513	348,955	313,194
100 Shillings	212,510	208,034	191,318	206,734	214,009	245,423	214,142
50 Shillings	12,942	14,578	14,110	16,227	20,658	21,587	20,758
20 Shillings	29,367	33,405	30,681	35,189	42,692	42,398	41,506
10 Shillings	16,384	17,452	16,624	20,425	24,379	26,044	25,573
5 Shillings	1,279	1,182	1,169	1,126	1,117	1,112	1,236
<b>Total</b>	<b>474,981</b>	<b>547,006</b>	<b>525,519</b>	<b>730,726</b>	<b>981,772</b>	<b>1,216,295</b>	<b>1,187,518</b>
<b>Total</b>	<b>489,254</b>	<b>563,006</b>	<b>541,408</b>	<b>749,717</b>	<b>1,002,857</b>	<b>1,238,487</b>	<b>1,210,040</b>

Source: Central of Kenya.

\* Also includes Value of unspecified Notes and Coins

\*\* The 200 Shillings notes were Introduced in September, 1986

## BANKING

CENTRAL BANK OF KENYA  
Assets and Liabilities 1988 -1993

Assets at the end of						<b>K£'000</b>
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
	December	December	December	December	December	March
<b>(a) ASSETS</b>						
1.0 Foreign Exchange-						
1.1 Balance with External Banks	224,315	288,729	268,850	185,704	235,023	201,600
1.2 Treasury Bills	11,983	2,249	3,412	13,157	1,739	60,419
1.3 Other Investments	22 125	32,787	24,295	30,284	33,038	35,648
1.4 Special Drawing Rights	651	11,499	4,218	4,499	8,728	13,351
<b>Total</b>	<b>259,074</b>	<b>335,264</b>	<b>300,775</b>	<b>233,644</b>	<b>278,528</b>	<b>311,018</b>
2.0 Securities issued or Guaranteed by Kenya Government						
Advances and Discounts	261,612	212,536	172,000	204,820	788,710	634,202
3.0 Advances to Kenya Government	497,537	410,273	814,340	945,447	503,697	10,000
4.0 Other Assets Include Kenya Treasury Bills	100,294	346,380	305,593	512,630	922,313	1,590,274
<b>Total Assets</b>	<b>1,118,517</b>	<b>1,304,453</b>	<b>1,592,708</b>	<b>1,896,541</b>	<b>2,493,248</b>	<b>2,545,494</b>

<b>(b) LIABILITIES</b>						
1.0 Capital and General Reserve Fund	41,409	50,417	62,951	79,976	102,880	102,880
2.0 Currency in Circulation						
2.1 Notes	474,961	545,674	620,233	729,896	981,661	963,996
2.2 Coins	14,369	17,250	17,494	19,145	21,244	21,583
<b>Total Currency</b>	<b>489,330</b>	<b>562,924</b>	<b>637,727</b>	<b>749,041</b>	<b>1,002,905</b>	<b>985,579</b>
3.0 Deposits						
3.1 Kenya Government						78,860
	110,232	126,948	149,085	151,200	283,738	287,168
3.3 External Banks	405,346	446,150	563,720	666,062	707,513	679,830
3.4 Other	18,697	35,255	94,431	121,181	278,844	253,270
<b>Total</b>	<b>534,275</b>	<b>608,353</b>	<b>807,236</b>	<b>938,443</b>	<b>1,270,095</b>	<b>1,299,128</b>
4.0 Revaluation Account						-
5.0 Other Liabilities	53,502	82,759	84,794	129,081	117,368	157,907
<b>Total Liabilities</b>	<b>1,118,517</b>	<b>1,304,453</b>	<b>1,592,708</b>	<b>1,896,541</b>	<b>2,493,248</b>	<b>2,545,494</b>

Source: Central Bank of Kenya.

**BANKING**

**CENTRAL MONETARY AUTHORITIES:FOREIGN EXCHANGE RESERVES, 1983 -1994**

**Table 128**

**K£'000**

As at end of	CENTRAL BANK OF KENYA				Total Net	Total Net	GENERAL ACCOUNT WITH I,M,F			Counter*** Part liabil- ty S,D,R, Account
	S,D,R,S	Foreign Reserves	Foreign Liabilities (other than to I,M,F)	Total Net Foreign Reserves of Central	Foreign Reserves of Central Government	Foreign Reserves of Central Monetary Authorities	Subscription	I,M,F Holding of Kenya Currency	Net use of fund Credit*	
1983	19,252	253,918	3,777	269,393	184	269,577	102,382	283,538	-280,156	26,665
1984	1,693	311,783	6,072	307,404	277	307,681	104,986	383,473	-278,487	28,662
1985	652	328,272	8,049	320,875	988	321,863	125,938	507,337	-381,399	33,004
1986	9,455	333,531	4,259	338,727	532	339,259	135,860	461,368	-325,508	36,203
1987	11,982	207,610	4,710	214,891	2,421	217,312	164,930	462,600	-297,670	38,895
1988	651	258,422	4,158	254,910	3,636	258,546	177,020	540,030	-363,410	46,110
1989	11,499	323,766	24,075	311,190	12,205	323,395	186,708	441,011	-254,303	52,865
1990	4,218	296,558	24,646	276,130	9,232	285,362	213,931	390,446	-176,515	62,954
1991	4,499	229,145	6,466	227,178	11,385	238,563	284,834	461,490	-176,656	74,197
1992	8,728	269,801	<b>6,281</b>	272,248	11,360	283,608	497,136	570,219	-73,083	92,222
1993	10,316	1,641,434	7,250	1,644,500	22 49 <sup>nl</sup>	1,666,992	938,512	880,978	57534	174,050
1994										
JANUARY	10,316	1,296,234	6,500	1,898,100	22,492	1,920,592	931,434	874,328	57106	172,964
FEBRUARY	12,224	1,300,376	5,950	2,143,650	22,492	2,166,142	936,466	878,845	57621	173,272
MARCH	12,224	1,397,176	4,900	2,152,800	22,492	2,175,292	913,437	857,435	56002	168,756

\*\*\*Liability of the member country, corresponding to the issue of S D, R, S

FOREIGN EXCHANGE RATES, 1985-1993

Table 129

UNIT OF CURRENCY	MEAN RATES IN KENYA SHILLINGS, AS AT THE END OF								
	1985 December	1986 December	1987 December	1988 December	1989 December	1990 December	1991 December	1992 December	1993 December
U.s Dollar	16.284	16.042	16.515	18.599	21.601	24.084	28.074	36.216	68.163
Sterling Pound	23.466	23.566	30.685	33.302	34.670	46.470	52.428	54.705	100.916
Canadian Dollar	11.648	11.602	12.686	16.606	18.681	20.764	24.246	28.553	51.308
Deutschemark	6.621	8.242	10.357	10.408	12.812	16.131	18.486	22.381	39.298
French Frank	2.159	2.490	3.059	3.051	3.747	4.743	5.410	6.568	11.567
Swiss Frank	7.863	9.872	12.802	12.293	14.036	18.904	20.711	24.721	46.056
Netherlands Guilder	5.876	7.292	9.203	9.217	11.341	14.198	16.401		
Italian Lira	0.010	0.012	0.014	0.014	0.017	0.0312	0.0244	0.025	0.040
Belgian Frank	0.324	0.396	0.493	0.496	0.608	0.781	0.897	1.090	1.899
Japanese Yen	0.081	0.100	0.134	0.148	0.150	0.1786	0.2235	0.290	0.609
Swedish Krona	2.150	2.355	2.830	3.023	3.485	4.288	5.060	5.124	8.193
Norwegian Krona	2.151	2.162	2.632	2.825	3.286	4.115	4.697	5.235	9.071
Danish Krona	1.817	2.174	2.683	2.694	3.289	4.175	4.752	5.793	10.077
Austrian Schilling	0.940	1.170	1.472	1.480	1.821	2.287	2.627	3.191	5.594
Indian Rupee	1.348	1.224	1.286	1.240		1.326	1.085	1.399	2.173
Pakistan Rupee								1.394	
Zambian Kwacha ***	2.867	1.262	2.912		1.033	0.509	0.314	0.102	0.103
Austrian Dollar	11.106	10.655	11.911	15.897	17.162	18.598	21.331	24.971	46.174
Finnish Mark	3.002	3.330	4.158	4.447	5.352	6.673	6.788	6.923	11.780
Burundi Franc**	0.145	0.141	0.165	0.176	0.126	0.147	0.1469	0.154	0.259
Rwanda Franc***	0.174	0.189	0.225	0.240	0.278	0.199	0.2344	0.248	0.467
Overall Weighted Index* 1982=100	120.4	136.7	165.3	177.6	199.0	243.6	282.1	314.60	600.00
1 SDR	17.74	19.57	23.23	24.94	28.58	34.04	40.12	49.86	94.14

Source : Central Bank of Kenya.

\* Trade Weighted Fisher's Ideal Index. The Index excludes Weighting by the unavailable Exchange rates.

\*\*\* P.T.A Exchange rates - 1985

BANKING		PRINCIPAL INTEREST RATES, 1988-1993						
Table 130		percent						
As at 31st December	1988	1989	1990	1991	1992	1993		
<b>Central Bank of Kenya</b>								
Re-discount.Rate.for.90.day.Tresury.Bills	15.00	14.00	15.93	16.77	-16.96	39.34		
Advances against.Tresury Bills	15.00	15.50	18.43	19.27	19.46	44.50		
Bills and Notes under Crop Finance scheme:-								
Discounts	16.00	16.50	19.41	20.27	20.46	45.50		
Advances	16.00	16.50	19.41	20.27	20.46	45.50		
Other Bills and Notes:-								
Discounts.	16.00	16.50	19.43	20.27	20.46	45.50		
Advances.	16.00	16.50	19.43	20.27	20.46	45.50		
Advances against Kenya Government Securities.	15.02	15.02	18.43	19.27	19.46	44.50		
<b>Kenya Commercial Banks</b>								
3.Months-Less.than.6.Months-	11.50-12.00	11.50-12.00	13.75-14.50	9.00	19.50	9.00-22.00	9.00	60.00
6.Months-Less.than.9.Months-	12.50-13.00	12.50-13.00	14.00-14.75	9.00	19.50	9.00-22.00	9.00	45.00
9.Months-Less.than.12.Months	12.50-13.00	12.50-13.00	14.50-15.75	9.00	20.00	9.00-21.00	9.00	55.00
Sh.2.Million.and.above								
Savings Deposits	10.00-11.50	12.50-13.50	13.50-14.50	3.50-	16.50	12.00.-17.00	5.00	40.00
Loans.and.Advances.(minimum)*	Free	Free	Free	Free	30.00	Free		
(Maximum)	15.00	15.50	19.00	29.00	10.00	72.00		
Other Financial Institutions								
Kenya Post Office Savings Bank Deposits	11.00	11.00	11.00	10.00	12.00	10.00		
Agriculture Finance Corporation Loans								
(a) Land Purchase	12.00	12.00	12.00	12.00	12.00	20.00		
(b) Seasonal Crop loan	14.00	14.00	14.00	14.00	17.00	20.00		
(c) Other	13.00	13.00	13.00	13.00	13.00	20.00		
Hire-purchase Companies and Merchant Banks:-								
Deposits.(time)	10.00-15.00	12.00-15.00	13.50-18.00	13.50-19.00	3.50.-	19.00	4.10	52.00
Loans.	18.00	18.00	19.00	19.00-21.00	9.00.-	21.00	9.00	43.00
Building Societies:-								
Loans.	10.75-12.5	11.75-14.00	13.00-15.00	13.00-15.00	13.00-15.00	5.00	19.00	29.00

Source: Central Bank of Kenya.

\* Loans and advances for less than 3 years



## BANKING

**COMMERCIAL BANKS**  
**Assets and Liabilities, 1989-1993**  
**(a) Assets**

Table 131 (a)

K£000

As at end of	1989 December	1990 December	1991 December	1992 December	1993 December	1994 March
<b>Notes and Coins:</b>						
Domestic	80,194	96,257	111,017	142,635	171,103	118,502
Foreign	4,067	6,402	8,647	18,716	87,715	64,129
<b>Total</b>	<b>84,261</b>	<b>102,659</b>	<b>119,664</b>	<b>161,351</b>	<b>258,818</b>	<b>182,631</b>
Central Bank of Kenya	125,760	171,412	217,528	305,145	872,404	1,065,168
Commercial Banks in Kenya	34,432	109,488	144,306	140,880	67,660	143,630
<b>Total</b>	<b>160,192</b>	<b>280,900</b>	<b>361,834</b>	<b>446,025</b>	<b>940,064</b>	<b>1,208,798</b>
Balances due by Banks Abroad	23,635	33,973	42,100	109,310	469,921	377,263
Treasury Bills	252,177	326,832	214,456	329,329	779,429	1,404,569
<b>Investments:</b>						
Domestic	183,840	224,631	351,381	724,965	391,204	242,332
Foreign	325	691	740	115,033	502,306	580,651
<b>Total</b>	<b>184,165</b>	<b>225,322</b>	<b>352,121</b>	<b>8,39,998</b>	<b>893,510</b>	<b>822,983</b>
Bills Discounted:						
Domestic	101,027	135,510	138,664	96,897	105,556	94,538
Foreign	41,836	41,523	45,256	42,631	104,273	89,098
<b>Total</b>	<b>142,863</b>	<b>177,033</b>	<b>183,920</b>	<b>139,528</b>	<b>209,829</b>	<b>183,636</b>
Loans and Advances						
Kenya Government	61,564	62,096	140,466	78,605	50,433	59,522
Public Bodies	120,711	142,926	183,079	175,688	181,531	186,382
Other	1,580,131	1,732,591	2,185,709	2,874,809	3,053,701	3,143,811
<b>Total</b>	<b>1,762,406</b>	<b>1,937,613</b>	<b>2,509,254</b>	<b>3,129,102</b>	<b>3,285,665</b>	<b>3,389,715</b>
Bank Premises and Other Fixed Assets	133,789	175,377	229,990	332,264	364,349	373,353
Other Assets	756,619	733,291	1,157,867	1,839,035	2,228,872	2,857,423
<b>Total Assets</b>	<b>3,500,107</b>	<b>3,993,000</b>	<b>5,171,206</b>	<b>7,325,942</b>	<b>9,430,459</b>	<b>10,800,371</b>

Source: Central Bank of Kenya

\* The revised series exclude contra items. Also, the regional classification of Uganda and Tanzania falls under "Foreign" category.

## BANKING

**COMMERCIAL BANKS**  
ASSETS and Liabilities, 1989-1993  
(b) Liabilities

Table 131 (b)

K£'000

As at end of	1989	1990	1991	1992	1993	1994
	December	December	December	December	December	March
<b>Deposits from other than Banks:</b>						
<b>Government and public Bodies:</b>						
Central Government	173,502	154,887	266,163	153,888	239,485	245,297
Local Government	9,804	11,506	8,983	8,692	13,604	20,328
Other Public Bodies	232,093	228,080	349,236	617,961	616,174	624,681
<b>Total</b>	<b>415,399</b>	<b>394,473</b>	<b>624,382</b>	<b>780,541</b>	<b>869,263</b>	<b>890,306</b>
Other Depositors:						
Demand	637,118	575,406	822,861	1,231,407	1,862,138	2,123,069
Time, savings and others	1,199,448	1,365,041	1,662,279	2,059,609	2,763,447	3,011,062
<b>Total</b>	<b>1,836,566</b>	<b>1,940,447</b>	<b>2,485,140</b>	<b>3,291,016</b>	<b>4,625,585</b>	<b>5,134,131</b>
<b>Total Deposits</b>	<b>2,251,965</b>	<b>2,334,920</b>	<b>3,109,522</b>	<b>4,071,557</b>	<b>5,494,848</b>	<b>6,024,437</b>
Balances due to Banks in Kenya:						
Central Bank of Kenya	43,177	1,250	67,115	246,043	12,581	165,880
	41,000	114,730	144,042	160,561	125,660	182,849
<b>Total</b>	<b>84,177</b>	<b>115,980</b>	<b>211,157</b>	<b>406,604</b>	<b>138,241</b>	<b>348,729</b>
Balances due Banks Abroad	42,099	29,404	131,124	35,185	74,126	161,689
Bills Payable	88,165	92,904	113,437	131,741	168,506	246,978
Other Loans	42,263	44,124	63,034	110,060	84,463	95,072
Other Liabilities	681,745	838,956	1,191,592	1,966,528	2,700,897	3,057,818
Capital and Reserves:						
Paid up Capital	118,067	156,662	179,228	271,768	358,312	369,085
Reserve Funds and other Funds	192,628	198,078	290,612	332,449	411,065	496,563
<b>Total</b>	<b>310,695</b>	<b>354,740</b>	<b>469,840</b>	<b>604,217</b>	<b>769,377</b>	<b>865,648</b>
<b>Total</b>	<b>3,501,107</b>	<b>3,993,027</b>	<b>5,171,706</b>	<b>7,325,942</b>	<b>9,430,458</b>	<b>10,800,371</b>

Source: Central Bank of Kenya

\* The revised series exclude "Contra items". Also the clarification of Uganda and Tanzania falls under "foreign" category.

**BANKING**

**COMMERCIAL BANKS - LIQUID ASSETS, 1984 - 1993**

**Table 131 (c)**

		<b>K£ M</b>	<b>K£ M</b>	<b>Current</b>
		<b>Deposit</b>	<b>Liquid</b>	<b>Liquidity</b>
		<b>Liabilities</b>	<b>Assets+*</b>	<b>Ratio**</b>
		<b>K£ m.</b>	<b>K£ m.</b>	<b>Percentage</b>
1984	December	975.5	240.4	25.0
1985	December	1,037.3	223.2	22.0
1986	December	1,354.9	416.4	31.0
1987	December	1,434.0	429.4	30.0
1988	December	1,596.8	380.4	24.0
1989	December	1,825.0	444.3	26.0
1990	December	1,930.0	262.5	24.0
1991	December	2,763.2	607.1	22.0
1992	December	3,642.2	1,128.3	31.0
1993	December	3,793.5	982.8	26.0
	February	3,961.2	1,043.3	26.0
	March	4,039.8	1,165.7	29.0

\* Include\* Notes and Coins, balances at Central Bank, net interbank balances in Kenya and overseas (included only if positive) and Treasury Bills.

\*\* From 9th February, 1984 the prescribed minimum was fixed at 20%.

+ Deposits and Liquid Assets are calculated as an average of three days balance.

**COMMERCIAL BANKS**

**Analysis of Bills, Loans and Advances, 1989 - 1993**

**Table 131 (d)**

**K£'000**

<b>As at end of</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>December</b>	<b>March</b>
<b>Government*</b>	197,056	219,591	335,943	254,292	232,917	245,977
<b>Private Enterprises:</b>						
Agriculture**	291,726	300,731	336,235	412,188	478,788	503,682
Mining and Quarrying	9,671	9,801	23,575	18,146	12,175	13,140
Manufacturing	420,159	460,967	556,814	581,028	775,179	756,564
Building and Construction	105,971	121,713	142,766	212,416	177,893	173,956
Trade	323,786	355,685	431,958	491,158	461,751	481,702
Electricity and Water Supply	2,614	3,404	4,371	6,852	9,279	9,084
Transport, Storage and Communications	63,651	84,012	82,753	115,339	136,246	148,447
Financial Institutions	37,717	49,753	108,551	63,702	94,827	73,162
Other Business	366,948	490,399	555,005	975,406	864,616	887,635
<b>Total</b>	<b>1,819,299</b>	<b>2,086,056</b>	<b>2,577,971</b>	<b>3,130,527</b>	<b>3,243,971</b>	<b>3,293,349</b>
Private Households etc.						
Private Non-Profit Making Organizations						
Private Households						
<b>Total</b>	<b>43,967</b>	<b>57,954</b>	<b>68,421</b>	<b>93,040</b>	<b>122,333</b>	<b>124,820</b>
<b>Total</b>	<b>1,863,266</b>	<b>2,144,010</b>	<b>2,646,392</b>	<b>3,223,567</b>	<b>3,366,304</b>	<b>3,418,169</b>

Source: Central Bank of Kenya.

\* Includes Central Government, Local Government and other Public Bodies.

\*\* Includes Forestry, Fishing and Wildlife.

## BANKING

## MONEY AND QUASI - MONEY SUPPLY, 1981 - 1993

Table 132

K£'000

		Money*	Quasi Money**	Total
1981	DEC	555,278	362,944	918,222
1982	DEC	667,608	398,605	1,066,213
1983	DEC	696,542	421,725	1,118,267
1984	DEC	765,145	496,956	1,262,101
1985	DEC	787,034	559,418	1,346,452
1986	DEC	1,043,537	740,738	1,784,275
1987	DEC	1,001,859	1,034,865	2,036,724
1988	DEC	1,023,058	1,181,697	2,204,755
1989	DEC	1,264,557	1,398,643	2,663,200
1990	DEC	1,474,552	1,600,131	3,074,683
1991	DEC	1,716,969	1,999,345	3,716,314
1992	DEC	2,470,161	2,494,432	4,964,593
1993	DEC	3,028,921	3,212,501	6,241,422
1994	January	3,121,929	3,281,926	6,403,855
1994	February	3,186,759	3,428,764	6,615,523
1994	March	3,107,388	3,481,192	6,588,580

New definition from 1987

\* Currency outside Banks plus all demand deposits except those of Central Government and Non-Resident Banks.

\*\* All other deposits except those of Central Government and Non-Resident Banks.

## CONSOLIDATED ACCOUNT OF BANKING SYSTEM 1988 - 1993\*\*

Table 133

K£'000

	1988	1989	1990	1992	1993 March
<b>LIABILITIES</b>					
1. Money-					
1.1 Demand Deposits	596,250	781,830	933,080	1,078,950	1,609,890
1.2 Currency outside bank	426,810	482,730	541,470	638,020	860,270
<b>Sub-Total</b>	<b>1,023,060</b>	<b>1,264,560</b>	<b>1,474,550</b>	<b>1,716,970</b>	<b>2,470,160</b>
2. Quasi-Money:					
2.1 Call + 7 days Notice deposit	252,320	230,040	299,750	347,480	570,080
2.1 Savings Deposits	618,250	705,290	796,790	891,190	1,090,700
2.2 Time Deposits	311,130	396,560	426,840	760,670	833,650
<b>Sub-Total</b>	<b>1,181,700</b>	<b>1,331,890</b>	<b>1,523,340</b>	<b>1,999,340</b>	<b>2,494,430</b>
<b>3. Other Items (Net)</b>			<b>355,150</b>	<b>210,750</b>	<b>-300,860</b>
<b>Total</b>	<b>2,451,950</b>	<b>2,749,400</b>	<b>3,353,080</b>	<b>3,927,060</b>	<b>4,663,730</b>
<b>ASSETS-</b>					
4. Net Foreign Assets	-181,340	-124,940	-205,160	-403,070	-329,140
5. Domestic Credit					
5.1 Central Government(Net)	925,620	960,900	1,471,080	1,627,360	1,615,530
5.2 Private Sector	1,535,760	1,775,580	1,985,700	2,499,160	3,177,430
5.3 Other Public Bodies	171,910	137,860	161,460	203,610	199,910
<b>Total</b>	<b>2,451,950</b>	<b>2,749,400</b>	<b>3,353,080</b>	<b>3,927,060</b>	<b>4,663,730</b>

Source: Central Bank of Kenya.

\* Provisional

\*\* As at the end of Period

**BANKING**

**AGRICULTURAL FINANCE CORPORATION**  
Asset" and Liabilities as at 31st March, 1989-1993

**Table 134 (a)** K£ '000

Liabilities	1989	1990	1991	1992	1993	Assets	1989	1990	1991	1992	1993
	Current Liabilities	47,932	36,210	63,690	76,310		101,092	Current Assets	24,840	28,799	27,713
Loans and Liabilities	92,711	95,511	95,512	95,512	95,722	Loans to Farmers	110,064	116,996	122,003	135,698	149176
General Reserves	4,952	6,050	6,414	7,421	8,924	Other Loans					
						Deposits	3,124	3,257	3,433	3,881	3937
						Farm Properties					
Total	145,595	157,771		179,243	205,738	Fixed Assets	7,569	8,719	12,467	16,055	19260
						Total	145,597	157,771	165,616	179,233	205,738

Source Agricultural Finance Corporation

**AGRICULTURAL FINANCE CORPORATION**  
**LAND DEVELOPMENT LOANS", FOR YEAR ENDING 31st MARCH, 1984-1992**  
Analysis of Loans Approved

**Table 134** K£ '000

	Loans Approved No.	Land Purchase	Dairy Cattle	Steers	Sheep and Pigs	Poultry + and Fish	Fencing Pasture Improvement	Water and Irrigation	Farm Machinery	Farm Buildings	Dip Sprays Crops and Other	TOTAL
	April 1984 to March 1985	11,385	2,174,667	954,159	301,749	61,840	262,050	333,085	954,781	799,362	26,142	13,380,073
April 1985 to March 1986	15,037	739,315	583,143	782,560	54,347	65,727	211,355	261,890	100,367	75,750	22,761,577	24,896,716
July 1986 to June 1987	9,812	40,151	11,180	28,044	-	3,172	5,462	11,677	6,609	6,548	164,615	237,307
July 1987 to June 1988	6,844	17,736	8,218	8,473	-	2,054	3,890	6,536	13,969	4,075	123,524	170,739
July 1988 to June 1989	5,545	43,627	12,202	3,194	-	2,677	3,552	4,012	2,725	4,389	110,861	143,612
July 1989 to June 1990	6,848	6,631	2,414	461	-	529	572	913	1,724	971	15,180	22,764
July 1990 to June 1991	3,605	2,848	1,028	391	-	202	313	667	746	487	33,164	36,998
July 1991 to June 1992	4,303	7,111	1,439	253	-	1,097	420	936	1,119	817	29,004	35,085
July 1992 to June 1993	4,518	5,285	1,807	218	-	497	494	1,514	2,125	2,533	15,075	24,263

Source Agricultural Finance Corporation

\* Seasonal Crop and Small holder Credit included as from 1982

\*\* Total figure excludes Land - Purchase

+ Fish loans included as from 1980

**Table 135** K£' 000

**KENYA POST OFFICE SAVINGS BANK**  
Assets and Liabilities as at 31 st December. 1984- 1993

	1984	1985	1986	1987	1988/89	1989/90	1990	1991	1992	1993
Deposits	30,851	51,678	44,888	54,391	61,818	46,047	33,046	70,929	73,872	22,926
Withdrawals	29,406	39,891	33,114	46,633	55,199	37,497	30,169	69,039	70,625	21,043
Balance* due to depositors	43,253	49,145	61,119	79,843	89,429	98,893	98,635	103,761	111,555	33,762
Premium Bond Holders	756	875	969	1,031	1,028	1,057	1,069	1,169	1,189	697
Save-you-Earn Deposits	2,838	2,426	2,844	1,696	2,325	2,141	2,058	2,352	2,228	2,958
Fixed Deposit Scheme	2,478	4,081	5,958	3,933	2,229	1,570	1,391	1,096	1,003	1,089
Total Assets/Liabilities +	44,189	58,786	73,842	82,456	91,980	108,246	108,023	6,542	6,542	10,686

Source: Kenya Post Office Savings Bank.

\* Including interest credited to depositors accounts

\*\* Provisional

+ Ordinary saving Accounts not included from 1991 onwards

**BANKING**

**NEW AGRICULTURAL CREDIT ISSUED BY TYPE OF FARMER, 1980/81 - 1985/86**

**Table 136**

	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
<b>Small Scale Farmers</b>						
Short term loans	455	1,998	2,471	1,998	5,444	7,243
Medium term loans	938	219	3,747	2,717	7,733	5,026
Long term loans	85	-	-	-	11	9
Other loans	336	59	60	59	347	830
<b>Total</b>	<b>1,814</b>	<b>2,276</b>	<b>6,278</b>	<b>4,774</b>	<b>13,535</b>	<b>13,108</b>
<b>Large Scale Farmer</b>						
Short term loans	-	-	-	-	6	324
Medium term loans	-	-	-	-	170	
Long term loans	2,119	1,359	6,966	2,772	4,179	642
Other loans	1,071	33	591	-	789	376
<b>Total</b>	<b>3,190</b>	<b>1,392</b>	<b>7,557</b>	<b>2,772</b>	<b>5,144</b>	<b>1,342</b>
<b>Co-operative Societies</b>						
Short term loans	9,507	4,657	3,238	8,090	9,888	10,333
Medium term loans	1,453	967	899	2,257	6,860	7,025
Long term loans	469	268	260	-	358	621
Other loans	23	-	100	940	795	1,346
<b>Total</b>	<b>11,452</b>	<b>5,892</b>	<b>4,497</b>	<b>11,287</b>	<b>17,901</b>	<b>19,325</b>
<b>Other Farmers</b>						
Short term loans	6,114	4,610	11,229	2,917	-	-
Medium term loans	-	-	-	-	-	-
Long term loans	-	-	1,368	-	-	453
Other loans	-	-	744	-	12,713	10,725
<b>Total</b>	<b>6,114</b>	<b>4,610</b>	<b>13,341</b>	<b>2,917</b>	<b>12,713</b>	<b>11,178</b>
<b>All Recipients</b>						
Short term loans	16,077	11,265	16,938	13,005	15,338	17,900
Medium term loans	2,391	1,187	4,646	4,974	14,762	12,051
Long term loans	2,673	1,626	8,595	2,772	4,549	1,725
Other loans	1,429	92	1,494	999	14,644	13,277
<b>Total</b>	<b>22,570</b>	<b>14,170</b>	<b>31,673</b>	<b>21,750</b>	<b>49,293</b>	<b>44,953</b>

Source: Central Bureau of Statistics

Note: Short-term loan extends from 1 to 3 years, medium-term from 3 to 7 years, and long-term loans from 7 years and over. Other loans include agricultural inputs, eg. fertilizers, pesticides, machinery, etc. provided in advance of payment

## INSURANCE

INSURANCE STATISTICS  
LIFE INSURANCE, 1986 - 1992  
(a) Assets

Table 137 (a)

As at 31st December	1986	1987	1988	1989	1990	1991	1992
Cash in Hand	2,133	733	664	2,844	2,282	(79)	326
Balance with:							
Banks and Institutions in Kenya	50,751	41,416	41,574	32,396	32,317	28,795	41,515
Banks and Institutions outside Kenya	547	155		2,348	172		
Agents	22	13	450	992	352	411	
<b>Domestic Investments</b>							
Government Securities and Bills*	23,442	30,017	45,153	78,565	81,664	76,364	80,807
Local Government Securities	1,000	1,175	541	205	13,861	2,885	1,026
All Other	49,374	29,281	43,262	55,546	31,134	133,192	84,518
<b>External Investments</b>							
Government Securities*	150			1,149	396	376	
All Other	1,971	318	305	282	639	494	981
<b>Loans and Advances</b>							
Policyholders	17,129	15,639	14,871	20,558	26,545	25,769	31,164
Public sector	45	0	13,643	2,860	1,681	1,436	30,624
Private^ sector**	49,851	41,540	36,776	62,741	82,416	68,751	59,903
<b>Fixed Assets</b>							
Company Premises	22,657	23,073	30,778	36,952	19,239	31,723	52,633
Staff Housing	70	50	51	69	159	21	149
Other Real Estate	25,825	6,816	29,130	33,663	60,833	51,712	83,816
All Other	10,278	15,422	1,860	3,225	12,076	4,885	11,331
<b>Other Assets</b>							
Outstanding Premiums	1,756	3,942	5,521	10,742	8,214	6,923	15,760
All Other	31,139	25,261	21,156	25,114	2,684	17,102	33
<b>Total</b>	288,140	234,698	285,744	369,155	400,830	450,760	494,605

\* Includes Treasury Bill

\*\* Includes Loans and Advances to Private Sector outside Kenya

## LIFE INSURANCE, 1986 - 1992

## (b) Liabilities

Table	K£'000						
	1986	1987	1988	1989	1990	1991	1992
<b>As at 31st December</b>							
Share Capital Paid up	3,750	1,375	300	2,575	2,125	1,125	5,310
Profit and Loss Account	167	8,906	4,596	12,400	10,020	12,427	18,403
<b>Policy Liabilities:</b>							
Life Fund	233,247	204,910	254,841	305,173	334,875	384,020	388,631
Claims Outstanding	5,767	5,103	6,055	15,706	13,497	10,875	12,557
<b>Current Liabilities</b>							
Head Office Expenses	11,417	6,665	11,661	9,464	9,836	17,349	10,445
All Other	34,499	9,602	8,488	23,835	30,425	24,964	59,514
<b>Total</b>	288,847	236,561	285,943	369,155	400,780	450,760	494,859

Source: Central Bureau of Statistics

\* Includes commissions due to agents and management expenses incurred

Note: Assets and Liabilities are not necessarily equal in the case of insurance companies incorporated abroad,

hence the difference in some of the totals for the two items

## INSURANCE

**INSURANCE STATISTICS**  
**NON-LIFE INSURANCE, 1986 - 1992**  
**(a) Assets**

**Table 138 (a)**

As at 31st December	1986	1987	1988	1989	1990	1991	1992
Cash in Hand	329	3,393	2,314	2,696	4,544	5,374	4,196
Balance with:							
Banks and Institutions in Kenya	36,085	38,638	51,574	59,200	82,104	79,351	99,550
Banks and Institutions outside Kenya	247	4,223	484	1,529	869	237	-
Agents	6,917	11,187	12,019	872	13,370	22,519	-
<b>Domestic Investments</b>							
Government Securities and Bills*	6,172	26,146	51,950	56,491	65,700	80,670	74,741
Local Government Securities	136	7,932	89	1,529	603	50	1,291
All Other	26,207	49,394	48,271	45,577	39,808	61,301	79,395
<b>External Investments</b>							
Government Securities*	20	27	32,050	145	296	415	53
All Other	-	538	1,061	1,327	4,153	1,723	3,989
<b>Loans and Advances</b>							
Policyholders	4,458	-	205	67	-	1,065	3,141
Public sector	214	201	1,603	1,854	5,555	-	797
Private sector**	7,117	6,868	5,235	6,139	8,873	18,837	18,921
<b>Fixed Assets</b>							
Staff Housing	13,871	6,245	8,156	13,692	27,025	28,777	13,803
Other Real Estate	353	1,115	541	2,099	3,579	1,415	11,908
All Other	1,686	4,305	7,313	9,262	10,696	20,028	36,921
All Other	3,452	10,441	5,142	9,766	10,226	12,175	52,044
<b>Other Assets</b>							
Outstanding Premiums	24,177	25,350	31,924	57,094	48,526	54,134	90,587
All Other	17,368	32,404	24,994	37,308	51,213	47,515	4,359
<b>Total</b>	<b>148,809</b>	<b>228,407</b>	<b>285,325</b>	<b>306,647</b>	<b>377,140</b>	<b>435,586</b>	<b>495,696</b>

\* Includes Treasury Bill

\*\* Includes Loans and Advances to Private Sector outside Kenya

**NON-LIFE INSURANCE, 1986 - 1992**  
**(b) Liabilities**

**Table 138 (b)**

As at 31st December	1986	1987	1988	1989	1990	1991	1992
Share Capital Paid up	16,598	20,972	30,014	34,138	30,369	35,354	39,444
Profit and Loss Account	17,341	8,268	9,379	7,779	33,528	40,502	70,137
<b>Policy Liabilities:</b>							
Life Fund	23,674	26,547	31,750	43,032	53,742	55,797	10,365
Claims Outstanding	48,058	68,713	88,914	104,486	123,937	141,639	155,443
<b>Current Liabilities</b>							
Head Office Expenses	8,318	1,777	3,116	20,879	15,867	8,751	11,793
All Other	36,197	82,157	80,924	96,305	119,697	153,543	208,239
<b>Total</b>	<b>150,186</b>	<b>208,434</b>	<b>244,097</b>	<b>306,619</b>	<b>377,140</b>	<b>435,586</b>	<b>495,421</b>

Source: Central Bureau of Statistics

\* Includes commissions due to agents and management expenses incurred

Note: Assets and Liabilities are not necessarily equal in the case of insurance companies incorporated abroad, hence the difference in some of the totals for the two items



## INSURANCE

**INSURANCE STATISTICS**  
**ANALYSIS OF LOANS AND ADVANCES, 1986 - 1992**  
**Life Insurance\***

**Table 139 (a)**

As at 31st December	1986	1987	1988	1989	1990	1991	1992
<b>Government**</b>	<b>1,667</b>	<b>2,984</b>	<b>4,449</b>	<b>30,644</b>	<b>38,326</b>	<b>7,020</b>	<b>989</b>
<b>Private Enterprises:</b>							
Agriculture ***	-	-	-	-	-	-	7,132
Mining and Quarrying	-	-	-	-	-	-	-
Manufacturing	15	-	-	500	501	3,192	766
Building and Construction	-	-	-	-	-	445	23,658
Real Estate	3,820	2,167	2,344	2,144	5,821	14,559	35,777
Trade	-	-	-	-	200	-	-
Electricity and Water Supply	-	-	-	-	-	-	-
Transport, Storage and Communication	-	-	-	-	-	-	-
Financial Institutions	96	21,499	21,729	19,936	9,227	6,378	5,080
Other Business	32,432	306	713	19,221	14,664	4,622	-
<b>Total</b>	<b>36,363</b>	<b>23,972</b>	<b>24,786</b>	<b>41,801</b>	<b>30,413</b>	<b>29,196</b>	<b>72,413</b>
Private Holdings etc:							
Private Holdings	16,137	7,858	14,820	58,035	91,004	103,818	38,419
Non-profit making Organizations	694	36	-	-	-	-	-
<b>Total</b>	<b>16,831</b>	<b>7,894</b>	<b>14,820</b>	<b>58,035</b>	<b>91,004</b>	<b>103,818</b>	<b>38,419</b>
<b>Total Private and Public Sector</b>	<b>54,861</b>	<b>34,850</b>	<b>44,055</b>	<b>130,480</b>	<b>159,743</b>	<b>140,034</b>	<b>111,821</b>

\* Excludes loans and advances to private sector outside Kenya

\*\* Includes Central Government, Local Government and other public Bodies

\*\*\* Includes Forestry, Fishing and Wildlife

**NON-LIFE INSURANCE, 1986 - 1992**

**Table 139 (b)**

As at 31st December	1986	1987	1988	1989	1990	1991	1992
	<b>214</b>	<b>3,244</b>	<b>3,733</b>	<b>3,350</b>	-	<b>4,189</b>	<b>7,044</b>
<b>Private Enterprises:</b>							
Agriculture ***	-	-	-	-	-	13	989
Mining and Quarrying	-	-	-	-	-	-	-
Manufacturing	1,165	1,186	30	457	696	1,731	1,198
Building and Construction	872	342	250	271	908	1,651	1,631
Real Estate	1,783	798	2,203	6,364	9,942	8,115	4,372
Trade	226	3,581	111	88	456	354	623
Electricity and Water Supply	-	-	-	-	-	-	681
Transport, Storage and Communication	617	456	642	622	237	207	2,722
Financial Institutions	45	2,040	4,103	1,118	11,544	6,357	10,514
<b>Total</b>	<b>2,326</b>	<b>1,229</b>	<b>758</b>	<b>1,963</b>	<b>2,767</b>	<b>2,285</b>	<b>1,505</b>
Private Holdings etc:							
Private Holdings	509	313	288	286	288	9,850	<b>7,697</b>
Non-profit making Organizations	-	-	24	583	-	100	420
<b>Total</b>	<b>509</b>	<b>313</b>	<b>312</b>	<b>869</b>	<b>288</b>	<b>9,950</b>	<b>8,117</b>
<b>Total Private and Public Sector</b>	<b>7,757</b>	<b>13,189</b>	<b>12,142</b>	<b>15,102</b>	<b>26,838</b>	<b>34,852</b>	<b>39,396</b>

Source: Central Bureau of Statistics

\* Excludes loans and advances to private sector outside Kenya

\*\* Includes Central Government, Local Government and other public Bodies

\*\*\* Includes Forestry, Fishing and Wildlife

## INSURANCE

LIFE ASSURANCE AND ANNUITIES - NUMBER  
AND AMOUNT OF POLICIES, 1985 - 1992

Table 140 (a)

	1985	1986	1987	1988	1989	1990	1991	1992
<b>Life Policies</b>								
Number Issued During period	55,983	47,924	28,006	29,535	29,927	34,911	47,813	34,156
Sum Assured K£'000	139,056	130,343	235,908	113,929	87,895	178,506	503,285	193,538
Number Issued and Discontinued	3,148	9,457	2,479	8,878	28,599	6,052	3,859	4,901
Sum Assured K£'000	4,242	31,833	14,311		11,013	13,675	7,777	9,439
Number Discontinued but not issued	10,548	8,241	16,028	2,231	12,021	13,646	23,831	8,267
Issued Sum Assured K£'000	16,451	11,494	24,213	1,884	9,006	19,618	134,226	28,048
<b>Total No. of Policies in Force</b>	<b>150,070</b>	<b>290,089</b>	<b>273,378</b>	<b>338,026</b>	<b>200,029</b>	<b>226,756</b>	<b>280,580</b>	<b>229,553</b>
<b>Total Sum Assured K£'000</b>	<b>622,678</b>	<b>541,133</b>	<b>627,884</b>	<b>641,331</b>	<b>235,523</b>	<b>852,776</b>	<b>879,001</b>	<b>641,320</b>
<b>Annuities</b>								
Number Granted	28	1,025	1,559	7,606		1,227	53	3,693
Amount Purchased K£'000	128	1,962	2,003	18,424	167	5,845	64,373	4,582
Number Discontinued	15	219	553	2,296	543	289	19	301
Amount Discontinued K£'000	86	719	526	358	47	2,449	99	392
<b>Total No. of Annuities in Force</b>	<b>1,224</b>	<b>28,268</b>	<b>29,273</b>	<b>50,592</b>	<b>5,243</b>	<b>8,687</b>	<b>1,027</b>	<b>3,155</b>
<b>Total Sum Assured K£'000</b>	<b>2,162</b>	<b>1,354</b>	<b>10,801</b>	<b>25,092</b>	<b>3,084</b>	<b>51,327</b>	<b>6,700</b>	<b>29,655</b>

LIFE ASSURANCE AND ANNUITIES - INCOME  
AND OUT GOINGS, 1985 - 1992

Table 140 (b)

	1985	1986	1987	1988	1989	1990	1991	1992
<b>INCOME</b>								
Life Assurance								
Gross Premiums	10,522	50,120	31,701	45,871	43,188	61,537	78,674	50,036
Less Re-insurance	148	- <sup>i</sup>	707	671	700	889	5,287	1,731
Less Refund of Premiums	28	37	3,361	137	42,488	26	-	-
<b>Net premiums</b>	<b>10,346</b>	<b>47,851</b>	<b>27,633</b>	<b>45,063</b>	<b>43,629</b>	<b>60,622</b>	<b>73,387</b>	<b>48,305</b>
Annuities								
Gross premiums	4,913	11,869	28,237	24,020	527	14,046	16,935	47,828
Less Re-Insurance	-	-	530	420	43,101	562	674	1,707
<b>Net Premiums</b>	<b>4,913</b>	<b>11,869</b>	<b>27,707</b>	<b>23,599</b>	<b>85,589</b>	<b>13,484</b>	<b>16,261</b>	<b>46,121</b>
<b>Total Net Premiums</b>	<b>15,259</b>	<b>59,720</b>	<b>54,204</b>	<b>68,662</b>	<b>41,993</b>	<b>74,106</b>	<b>89,648</b>	<b>94,426</b>
Other Income	14,235	32,253	28,667	34,164	127,582	43,080	54,496	56,230
<b>Total Income</b>	<b>29,494</b>	<b>91,973</b>	<b>84,007</b>	<b>102,826</b>	<b>5,337</b>	<b>117,186</b>	<b>144,144</b>	<b>150,656</b>
<b>OUT-GOINGS</b>								
Life Assurance								
Claims paid by Death	818	3,123	2,019	2,621	6,440	4,613	7,384	2,343
Claims paid by Maturity	2,837	4,874	5,381	5,216	9,839	9,074	20,245	14,284
Surrenders	1,431	4,902	5,673	4,294	601	14,493	19,127	7,676
Cash Bonuses	106	6,658	891	1,330	70	684	2,003	2,176
Less Re-Insurance	32	-	40	341	-	0	100	1,589
<b>Total</b>	<b>5,160</b>	<b>19,557</b>	<b>13,924</b>	<b>13,120</b>	<b>22,147</b>	<b>28,864</b>	<b>48,659</b>	<b>24,890</b>
Annuities								
Annuities paid	546	798	1,801	1,921	5,836	1,253	831	1,019
Surrenders	2,587	2,881	12,158	6,937	9,421	9,807	6,856	12,031
Cash Benefits by maturity		-	365	430	296	63	618	69
Less Re Insurance		-	67	114	-	0	97	389
<b>Total</b>	<b>3,433</b>	<b>3,679</b>	<b>14,598</b>	<b>9,403</b>	<b>15,553</b>	<b>11,123</b>	<b>8,208</b>	<b>12,730</b>
Other Expenses	6,953	22,936	22,135	23,599	42,913	33,115	50,228	50,933
<b>Total Out-goings</b>	<b>15,546</b>	<b>46,172</b>	<b>50,526</b>	<b>46,805</b>	<b>80,614</b>	<b>73,102</b>	<b>107,095</b>	<b>88,553</b>

Source: Central Bureau of Statistics.

## INSURANCE

NON-LIFE INSURANCE-INCOME  
AND OUT-GOINGS, 1985 - 1992

Table 140 (c)

K£'000

	1985	1986	1987	1988	1989	1990	1991	1992
<b>INCOME</b>								
<b>Fire</b>								
Gross Premiums Written	14,701	18,432	22,950	27,802	32,021	39,630	39,568	52,268
Less Re-Insurance	7,185	8,390	15,082	16,817	16,367	20,634	23,741	35,849
Net Premiums	7,516	10,042	7,869	10,985	15,654	18,996	15,827	16,319
<b>Employer's Liability</b>								
Gross Premiums Written	2,055	2,883	4,683	10,902	14,947	16,530	21,018	20,425
Less Re-Insurance	505	893	1,788	3,177	3,995	3,850	4,879	6,548
Net Premiums	1,550	1,990	2,894	7,725	10,952	12,680	16,139	13,877
<b>Motor Vehicle</b>								
Gross Premiums Written	24,887	34,760	7,371	75,133	73,725	97,665	103,993	115,985
Less Re-Insurance	5,493	8,872	2,067	18,657	17,047	20,268	22,539	30,485
Net Premiums	19,394	25,888	53,035	56,474	56,677	77,397	81,454	85,500
<b>Miscellaneous Accident</b>								
Gross Premiums Written	11,301	14,561	30,299	38,724	36,127	47,045	49,577	57,934
Less Re-Insurance	5,023	5,971	14,567	20,416	15,025	16,324	21,032	24,148
Net Premiums	6,278	8,590	15,732	18,309	21,103	30,721	28,545	33,786
<b>Marine</b>								
Gross Premiums Written	4,783	8,409	12,875	22,804	19,288	19,428	20,877	22,767
Less Re-Insurance	2,283	3,744	7,940	12,915	12,745	12,111	14,868	14,829
Net Premiums	2,500	4,665	4,935	9,889	6,544	7,317	6,009	7,938
Total Net Premiums	37,238	51,175	84,465	103,380	110,930	147,111	147,974	147,420
Other Income	11,373	12,357	20,266	16,807	20,765	24,932	34,247	40,713
Total Income	48,611	63,532	104,733	120,188	131,694	172,043	182,221	188,133
<b>Out-goings</b>								
<b>Fire</b>								
Gross Claims Incurred	7,352	9,094	14,096	9,614	24,714	15,437	9,998	15,289
Less Re-Insurance	4,110	3,049	9,023	4,711	21,814	10,355	5,261	11,165
Net Premiums	3,242	6,045	5,074	4,903	2,899	5,082	4,737	4,124
<b>Employer's Liability</b>								
Gross Claims Incurred	1,604	1,691	6,835	8,464	5,260	5,923	8,574	8,170
Less Re-Insurance	337	325	1,514	2,062	1,741	1,350	1,939	1,407
Net Premiums	1,267	1,366	5,320	6,902	3,519	4,573	6,635	6,763
<b>Motor Vehicle</b>								
Gross Claims Incurred	14,835	19,084	91,077	56,147	50,994	65,128	77,718	90,845
Less Re-Insurance	4,276	4,639	24,915	14,101	12,155	17,620	26,996	24,856
Net Premiums	10,559	14,445	66,162	42,045	38,838	47,508	50,722	65,989
<b>Miscellaneous Accident</b>								
Gross Claims Incurred	7,587	8,171	25,061	13,237	13,556	18,622	27,340	24,638
Less Re-Insurance	2,242	4,864	11,016	5,470	5,499	5,690	11,176	12,127
Net Premiums	5,345	3,307	14,045	7,767	8,057	12,932	16,164	12,511
<b>Marine</b>								
Gross Claims Incurred	2,600	5,497	9,006	4,654	6,804	6,684	7,377	7,083
Less Re-Insurance	1,362	2,639	5,811	2,095	4,521	4,141	4,700	5,408
Net Premiums	1,238	2,858	3,195	2,559	2,283	2,543	2,677	1,675
Total Net Claims	21,651	28,021	93,796	64,176	55,596	72,638	80,935	91,062
Other Expenses	15,933	29,047	22,325	36,507	51,579	44,690	54,149	57,654
Total Out-goings	37,584	47,068	75,386	100,183	107,177	117,328	135,084	148,716

**FINANCIAL INTERMEDIARIES**  
**NON-FINANCIAL INTERMEDIARIES**  
**ANALYSIS OF LOAN AND ADVANCES, 1988 - 1993**

<b>Table 141</b>	<b>K£'000</b>					
<b>As at end of</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
	December	December	December	December	December	December
<b>To Public Sector:</b>						
Central Government	136,187	174,679	157,947	229,274	378,955	930,270
Local Government	577	1,832	2,180	1,945	2,350	2,222
Parastatal Organisation	24,043	7,852	29,314	31,416	19,571	16,636
E,A, Community Institutions	.	.	.	.	.	.
<b>Total Public Sector</b>	<b>160,807</b>	<b>184,363</b>	<b>189,441</b>	<b>262,635</b>	<b>400,876</b>	<b>949,128</b>
<b>To Private Sector:</b>						
Agriculture	67,521	76,302	111,768	124,807	136,661	119,631
Manufacturing	114,256	141,410	217,394	241,267	236,164	256,628
Building and Constraction	86,011	109,328	144,093	170,061	196,383	269,498
Housing						
Trade						
Export						
Import						
Domestic	156,640	176,939	244,637	231,828	295,281	266,945
Other Business Enterprises	262,915	331,950	394,797	438,589	481,975	534,662
Personal	192,372	224,891	269,859	320,747	367,398	305,785
<b>Total Private Sector</b>	<b>879,715</b>	<b>1,060,820</b>	<b>1,382,548</b>	<b>1,547,299</b>	<b>1,713,862</b>	<b>1,753,149</b>

Source: Central Bank of Kenya.

**HIRE PURCHASE CREDIT : NUMBER OF AGREEMENTS, SETTLEMENTS AND VALUE, 1993**

**Table 142.**

ITEM	MARCH, 1993		AS AT THE END OF		SEPTEMBER, 1993		DECEMBER, 1993	
	NO,	K£'000	NO,	K£'000	NO,	K£'000	NO,	K£'000
<b>A. OUTSTANDING BALANCE (number of agreements and their value as at the beginning of the quarter)</b>	75,045	234,019	67,126	237,657	64,685	153,118	60,961	178,994
<b>B. AGREEMENTS DURING THE QUARTER</b>								
<b>Motor Vehicles:</b>								
<b>Private</b>	574	15,780	454	16,864	431	16,056	352	11,884
Commercial Transport of goods		11,110	177	15,505	138	14,995	127	12,090
Commercial Public Service Vehicle	301	11,539	213	14,093	165	12,260	172	17,110
<b>Total</b>	1,075	38,428	844	46,462	734	43,311	651	41,084
<b>Household goods</b>								
Furniture	3,030	1,449	2,330	1,418	2,724	1,849	2,944	2 422
Gas cookers	552	493	660	765	540	642	440	782
Electric cookers	115	57	20	3	5	4	13	49
Refrigerators	635	892	428	956	289	692	383	1,517
Television sets	1,767	1,580	1,786	2,027	1,332	1,472	1,687	3,041
Sewing Machines	996	765	912	918	652	701	720	165
Washing Machines	176	78	26	16	4	2	16	9
Radio and other Musical Instruments	3,837	1,281	3,106	1,430	2,803	1,792	3,368	2,308
Other goods	1,018	431	58:	253	671	333	588	396
<b>Total</b>	12,126	7,027	9,850	7,786	2,090	7,487	10,159	12,178
<b>Machinery and Equipment</b>								
Agricultural and Fishing	62	139	43	107	48	164	49	139
Building and Construction	8	182	3	153	8	359	16	2
Industrial Engineering	3	211	2	130	0	0	0	0
Business Machines (Computers)	10	59	15	1,350	1	30	5	145
Office Equipment	20	626	21	29	22	638	+1	325
Medical and Scientific	0	0	1	0	0	0	0	0
Hotel, Bakery and Butchery	35	36	24	27	11	12	27	25
Others (NES)	781	5,849	453	4,237	606	5,956	530	10,094
<b>Total</b>	919	7,103	562	6,033	696	7,159	638	10,830
<b>Total agreements during the Quarter</b>	14,120	52,570	11,256	60,279	10,450	57,957	11,448	64,092
<b>Total (A+B)</b>	89,165	286,589	78,38:	297,936	75,135	211,075	72,409	243,086
<b>C. FINALIZATION AND REPAYMENTS DURING THE QUARTER</b>	22,039	48,932	13,697	144,818	14,174	32,081	18,981	52,337
<b>D. BALANCE AS AT THE END OF THE QUARTER</b>	67,126	237,657	64,685	153,118	60,961	178,994	53,428	190,749

Source : Central Bureau of Statistics

## STOCK EXCHANGE

## NAIROBI STOCK EXCHANGE SHARES INDEX\*

(1st Jan. 1964= 100). 1981 - 1994

Table 143

	Jan	Feb	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1981	377.94	3-78.68	377.68	371.09	364.75	358.98	358.46	359.76	366.48	362.62	366.39	355.85
1982	350.43	350.83	350.50	349.60	346.57	358.98	351.36	359.49	350.88	348.91	346.89	350.31
1983	351.35	353.03	359.09	367.99	364.22	350.96	367.51	370.01	373.62	378.74	-	382.23
1984	-	383.76	384.68	-	385.10	385.51	385.61	386.09	386.09	386.19	-	386.55
227 1985	386.29	336.16	387.75	392.70	398.75	-	401.46	402.83	410.04	415.31	418.31	420.28
1986	423.16	433.38	422.40	449.32	454.16	460.94	419.83	475.07	480.01	490.74	499.97	505.30
1987	506.71	513.40	523.72	533.44	550.87	581.67	620.20	639.58	653.36	683.88	711.42	729.49
1988	-	756.94	766.93	788.75	-	827.45	-	842.30	848.02	851.56	853.30	856.59
1989	862.74	866.15	866.73	867.28	870.46	871.21	870.18	869.91	877.55	-	858.37	814.95
1990	811.25	814.48	874.39	871.08	888.19	882.30	-	897.53	907.07	895.76	-	-
1991	913.91	914.85	942.82	923.85	959.67	949.83	945.88	920.13	924.56	952.64	956.99	959.97
1992	954.03	1,007.17	1,049.73	1,054.59	1,048.60	1,087.89	1,146.20	1,212.53	1,236.67	1,230.45	1,232.56	1,246.65
1993	1,165.31	1,175.77	1,216.76	1,255.84	1,337.87	1,405.52	1,504.51	1,653.14	1,726.29	1,813.65	1,859.27	2,207.11
1994	3,818.74	5,030.55	4,377.97	3,558.50	3,620.24	4,137.22	4,070.42	3,915.77	3,715.39	3,585.56	3,484.54	4,559.40

Source: (1) "East African Trade and Industry", from 1970 - 1989 East African Standard".

\* (2) Nairobi Stock Exchange from 1990 Index as in the first week of each month

# TRANSPORT AND COMMUNICATION

## Notes and Definitions

### 1. Kenya Railways Corporation:-

Statistics on the operation of the Railways Corporation relating to: revenue; expenditure; traffic carried; kilometres of lines open for traffic; and stocks of transport equipment are derived from the annual report of the corporation. For accounting purposes capital expenditure is defined as including purchases of land, expenses of loan issue and interest paid out of capital. This definition of capital expenditure differs slightly from the "economists" definition used elsewhere in this Abstract, e.g. in the tables on gross capital formation included in the National Accounts Section.

### 2. Kenya Ports Authority

As in the case of the Railways, statistics on Kenya Ports Authority relating to revenue and expenditure are derived from the annual report of the Authority. Consequently, as noted above the definition expenditure differs from the "economists" definition used elsewhere in this Abstract.

### 3. Shipping:-

- (a) Statistics relate to both steam and sailing ships engaged in international or coastwise trade, arriving either with cargo or in ballast. A tug with lighters in tow is counted as a single steamship with a tonnage equal to the combined tonnage of the tug plus the lighters. Naval craft are not included.
- (b) Returns are made by the following Kenya ports - each call at a port being counted separately:- Mombasa, Malindi, Lamu, Kilifi and Shimoni.

### 4. Air Traffic:-

- (a) All scheduled services are operated from Nairobi Airport while Wilson Airport operates non-scheduled commercial services only. Mombasa Airport has been enlarged and modernized to cope with scheduled and non-scheduled services, mainly by the Kenya Airways.
- (b) Air Force/Military, Police, training, testing and private aircraft movements are not recorded.
- (c) Transit passengers are included once, in total number of **passengers** handled as from 1970. Prior to 1970 they were included twice.
- (d) Passengers in transit: Those continuing their journey in the same aircraft.
- (e) Passengers landing or embarking: Mainly those completing **or** commencing their journey, but the statistics do include a small number changing aircraft or staying over for a few days.
- (f) Freight handled: The weight of freight and mail unloaded **from** or **loaded** into aircraft, it does not include aircraft fuel or stores **or** goods **remaining** in the aircraft.

- (g) Movements: Each touch-down and take-off is counted as a separate movement.
- (h) For the purpose of direction of air traffic, countries of origin and destination of the aircraft have been grouped into regions, in order to avoid disclosing the operations of individual companies. The countries included in each region are as follows:-
  - (1) United Kingdom - includes Eire.
  - (2) Continental Europe - Belgium, Bulgaria, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Norway, Poland, Rumania Spain, Sweden, Switzerland, U.S.S.R. Yugoslavia.
  - (3) Middle East - Cyprus, Egypt, Iran, Israel, Lebanon, Syria, Turkey.
  - (4) Arabian Peninsula, Pakistan and India - Aden, Bahrain, Sri Lanka, India, Kuwait, Oman, Pakistan, Saudi Arabia, Yemen.
  - (5) Africa North of the Equator (excluding Egypt) - Algeria, Cameroon, Central African Republic, Chad, Dahomey, Ethiopia, Gabon, Ghana, Ivory Coast, Libya, Mali, Mauritania, Morocco, Nigeria, Senegal, Sierra Leone, Somalia, Sudan, togo, tunisia, Upper Volta.
  - (6) Africa South of the Equator and Adjoining Islands - Angola, Congo, Malagasy (Madagascar), Mauritius, Malawi, Mozambique, Reunion, Republic of South Africa, Rhodesia, Zaire, Zambia.
- (i) 1 kilogram (kg.) = 2.205 lb.; 1,000 kilograms = 2,205 lb. = 1 Metric Ton.

## 5. Roads:-

The Ministry of Transport and Communications-Roads Department-completed the road reclassification in 1970. All roads in Kenya now fall under one of the following categories:-

- (i) A-International Trunk Roads: Link centres of international importance, and crossing international boundaries or terminating at international ports.
- (ii) B-National Trunk Roads: Link nationally important centres.
- (iii) C-Primary Roads: Link locally important centres to each other and to higher class roads.
- (iv) D-Secondary Roads: Link locally important centres to each other and to higher class roads.
- (v) E-Minor Roads: Any link to a minor centre.
- (vi) F-Special Purpose Roads: Include tourist, township, agriculture, fish and strategic roads.



**TRANSPORT AND COMMUNICATIONS**  
**TRANSPORT AND COMMUNICATIONS - VALUE OF OUTPUT, 1987 - 1993**

**TABLE 144**

	K £ million						
	1987	1988	1989	1990	1991	1992	1993*
<b>Transport:</b>							
Railway Transport	60.7	67.9	73.7	96.3	114.2	116.7	153.2
Road Transport	311.7	355.2	421.5	450.8	597.9	684.0	719.6
Water Transport	75.5	79.0	109.9	134.0	154.6	175.0	182.7
Air Transport	131.3	155.0	192.6	268.2	341.0	365.6	388.6
Services incidental to Transport	45.6	52.2	57.8	80.5	78.9	82.4	94.3
<b>Total</b>	<b>624.8</b>	<b>709.3</b>	<b>855.5</b>	<b>1,029.8</b>	<b>1,286.6</b>	<b>1,423.7</b>	<b>1,538.4</b>
Pipeline	26.8	27.7	29.2	32.0	30.3	38.2	78.3
Communications	145.9	194.0	217.7	231.1	288.9	395.2	547.9
<b>Total</b>	<b>797.5</b>	<b>931.0</b>	<b>1,102.4</b>	<b>1,292.9</b>	<b>1,605.8</b>	<b>1,857.1</b>	<b>2,164.6</b>

Source: Central Bureau of Statistics.

\* Provisional

**EARNINGS FROM ROAD AND RAIL TRAFFIC, 1987 - 1993**

**Table 145**

	K £ million						
	1987	1988	1989	1990	1991	1992	1993*
<b>Passenger Traffic:</b>							
Rail	6.3	7.0	8.1	10.3	11.7	12.4	14.4
Road	233.7	234.1	244.9	275.7	358.8	421.5	438.8
<b>Total</b>	<b>240.0</b>	<b>241.1</b>	<b>253.0</b>	<b>286.0</b>	<b>370.5</b>	<b>433.9</b>	<b>453.2</b>
<b>Freight Traffic:</b>							
Rail	54.4	60.9	65.6	86.0	102.5	104.1	145.0
Road	110.2	142.8	176.6	175.1	239.1	262.5	280.8
<b>Total</b>	<b>164.6</b>	<b>203.7</b>	<b>242.2</b>	<b>261.1</b>	<b>341.6</b>	<b>366.6</b>	<b>425.8</b>
<b>Total Rail Traffic</b>	<b>60.7</b>	<b>67.9</b>	<b>73.7</b>	<b>96.3</b>	<b>114.2</b>	<b>116.5</b>	<b>159.4</b>
<b>Total Road Traffic</b>	<b>343.9</b>	<b>376.9</b>	<b>421.5</b>	<b>450.8</b>	<b>597.9</b>	<b>684.0</b>	<b>719.6</b>

Source: Central Bureau of Statistics.

\* Provisional

## RAILWAYS

## KENYA RAILWAYS

## Kilometre of Lines Open for Traffic, 1983 - 1993

Table 146

	Kilometres										
	1983	1984	IMS	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Public Lines</b>											
Main Lines	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083	1,083
Principal Lines	345	345	345	345	345	345	345	346	346	346	346
Minor and branch Lines	487	490	490	490	490	490	490	490	490	490	490
<b>Total</b>	<b>1,915</b>	<b>1,918</b>	<b>1,918</b>	<b>1,918</b>	<b>1,918</b>	<b>1,918</b>	<b>1,918</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>	<b>1,919</b>
Private Lines and Sidings	815	815	815	815	815	825	825	839	821	821	821
<b>Total</b>	<b>2,730</b>	<b>2,733</b>	<b>2,733</b>	<b>2,733</b>	<b>2,733</b>	<b>2,743</b>	<b>2,743</b>	<b>2,758</b>	<b>2,740</b>	<b>2,740</b>	<b>2,740</b>

Source: Kenya Railways Corporation

\* Provisional

## KENYA RAILWAYS CORPORATION

## Revenues 1983 - 1993

Table 147

	K£ '000										
	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Railways</b>											
Coaching	5,440	5,770	4,900	6,190	7,210	7,430	8,147	9,448	12,009	12,475	11,513
Road	46,782	54,407	49,897	50,928	51,229	52,303	57,225	75,252	86,622	94,733	120,500
Water	242	219	167	164	139	146	126	149		86	62
Miscellaneous	261	139	158	143	257	854	862	992	607	997	2,084
Total	859	798	953	967	1,162	1,144	1,291	1,458	1,729	2,007	1,414
<b>Total</b>	<b>807</b>	<b>726</b>	<b>908</b>	<b>817</b>	<b>1,423</b>	<b>1,371</b>	<b>2,923</b>	<b>2,927</b>	<b>1,906</b>	<b>3,210</b>	<b>4,551</b>
<b>Total</b>	<b>54,391</b>	<b>62,059</b>	<b>56,983</b>	<b>59,209</b>	<b>61,420</b>	<b>63,248</b>	<b>70,574</b>	<b>90,226</b>	<b>102,873</b>	<b>113,508</b>	<b>140,124</b>

Source: Kenya Railways Corporation

\* Provisional.

## RAILWAYS

KENYA RAILWAYS CORPORATION  
Expenditure, 1986-1993

	K£ '000							
	1986	1987	1988	1989	1990	1991	1992	1993**
<b>Working Expenditure Railways</b>								
Rail Services	37,444	39,101	42,038	42,034	53,038	12,071	69,655	72,845
Road Services	105	104	92	21	2		-	
Road Transport	856	888	918	883	1,091	1,103	1,394	1,454
Hotel and catering	1,242	1,282	1,309	1,484	1,567	1,621	1,790	880
<b>Total</b>	<b>39,647</b>	<b>41,375</b>	<b>44,357</b>	<b>44,422</b>	<b>55,698</b>	<b>14,795</b>	<b>72,839</b>	<b>75,179</b>
<b>Renewals Contribution*</b>	5,100	5,100	5,100	18,499	4,610	-	24,770	24,755
Loan Charges		5,273	6,797	7,588	8,794	8,740	13,288	77,813
Miscellaneous Transactions on Net								
Revenue Account	4,126	-	-	-	-	-	10,709	13,139
Balance transferred to Appropriation Account		Cr 4,802	Cr 240		-	Cr 41,017	Dr 57,160	Dr 52,31

Source: Kenya Railways Corporation

\* Depreciation and amortization not comparable with renewals

\*\* Provisional.

KENYA RAILWAYS CORPORATION  
Traffic Carried, 1986 - 1993

	Unit	1986	1987	1988	1989	1990	1991	1992	1993**
<b>Passenger Traffic:</b>									
Passenger carried*	000	3,563	3,757	3,861	3,347	3,109	3,185	2,599	2,437
Passenger receipts	K£'000	5,650	6,280	6,882	8,253	9,329	11,603	11,780	10,842
Passenger train Kilometres	000	1,478	1,558	1,597	731	699	1,528	4,701	41,415
<b>Goods Traffic:</b>									
Tonnage hauled									
Public	000	3,374	3,050	3,101	3,172	3,368	3,470	3,093	3,520
Railway	"	190	90	112	135	213	148	114	124
Total	"	3,564	3,140	3,213	3,307	3,581	3,618	3,207	3,644
Traffic ton kilometres	million	1,831	1,702	1,707	1,910	1,992	1,943	1,784	1,479
Revenue	K£'000	50,210	51,026	52,463	64,752	77,848	86,757	94,783	120,577
<b>Other Traffic Revenue:</b>									
Livestock	K£'000	166	212	225	289	329	345	265	348
Parcels Luggage and Mails	K£'000	512	683	756	887	534	728	695	675

Source: Kenya Railways, Corporation

\*Including Season tickets,

\*\*Provisional

Note: Passenger Figures from 1986 include the Urban Commuter service

## RAILWAYS

## KENYA RAILWAYS CORPORATION

## Capital Expenditure 1984 - 1993 \*\*

Table 150	K £ million									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Railway track	10.3	11.5	10.5	12.6	14.1	10.0	16.7	12.1	13.9	14.5
Rolling stock	6.5	6.0	6.7	6.3	7.9	6.3	10.6	7.7	10.4	9.0
Other railway expenditure	36.7	39.2	40.1	40.5	43.7	38.5	69.1	84.7	99.9	106.0
<b>Total</b>	<b>53.5</b>	<b>56.7</b>	<b>57.3</b>	<b>59.4</b>	<b>65.7</b>	<b>54.8</b>	<b>96.4</b>	<b>104.5</b>	<b>124.2</b>	<b>129.5</b>

Source: Kenya Railways Corporation.

\* Provisional.

\*\* Series revised from 1984

## KENYA RAILWAYS CORPORATION

## Stocks for Transport Equipment, 1984 - 1993

Table 151	Numbers									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Railways</b>										
Locomotives	209	209	209	209	219	219	219	218	215	199
Coaching stock vehicles	517	544	546	547	546	546	546	586	266	266
Goods stock units**	11,457	1,423	1,404	11,363	1,327	1,327	1,327	1,305	6,475	6,436
Road vehicles	25	19	5	5	-	-	-	-	-	-
<b>Lake Transport</b>										
Lighter	9	9	9	9	9	10	10	9	10	10
Other craft	7	9	9	9	10	10	10	10	10	10

Source: Kenya Railways Corporation.

\* Provisional.

\*\* Each bogie counted as equivalent to two units.

WATER TRANSPORT

SHIPPING  
Vessels Entering Kenya Ports, 1986-1993

Table 152

	1957	1588	1989	1990	1991	1992		
Number								
OCEANGOINGSHIPS								
	1,203	1,486	1,458	1,605	1,232	1,238	1,432	1,424
Other Ports	238	104	134	150	504	445	34	86
<b>Total</b>	1,441	1,590	1,592	1,755	1,736	1,683	1,466	1,510
Sailing Ships								
Mombasa*	56	86	35	58	53	58	-	-
Lamu	46	80	93	93	34	67	58	-
Other Ports	4	4	19	13	23	24	29	-
<b>Total</b>	106	170	147	164	110	149	87	-
Net Registered Tonnage ('000)								
Mombasa*	6,110	6,161	6,133	6,091	6,134	5,897	7,112	7,102
Other Ports	24	11	13	2	55	51	15	49
<b>Total</b>	6,134	6,172	6,146	6,093	6,189	5,948	7,127	7,151
Sailing Ships								
Mombasa*	3.5	3.8	1.4	2.0	19.0	21.0	-	-
Lamu	3.2	2.6	2.3	8.0	1.0	1.0	1.0	-
Other Port	0.1	0.1	0.2	-	2.0	3.5	24.0	-
<b>Total</b>	6.8	6.5	3.9	10.0	22.0	25.5	25.0	-

Source: Kenya Ports Authority.

\* Ocean going and coasting vessels included both for Kilindini and old port.

\*\* Provisional

SHIPPING  
Traffic Handled at Mombasa, 1986-1993

Table 153

	1986	1987	1988	1989	1990	1991	1992	1993*
Passenger (Number)								
Embarked	1,693	659	3,215	5,388	8,261	12,511	12,028	8,800
Landed	3,631	2,739	4,749	6,976	10,527	18,273	15,779	8,894
<b>Total</b>	5,324	3,398	7,964	12,364	18,788	30,784	27,807	17,694
Cargo ('000 Metric Tons)								
Exports								
Dry Cargo	1,600	1,656	1,486	1,466	1,907	1,483	1,692	2,088
Petrol and oils (in bulk)	388	354	297	529	390	310	390	685
<b>Total</b>	1,988	2,010	1,783	1,995	2,297	1,793	2,082	2,773
Imports								
Dry Cargo	2,070	2,134	1,980	2,097	2,193	2,087	2,828	2,773
Petrol and oils (in bulk)	2,839	2,746	2,887	3,104	2,999	3,228	2,981	2,371
<b>Total</b>	4,909	4,880	4,867	5,201	5,192	5,315	5,809	5,144
Transshipments	32	26	22	43	36	41	100	72
<b>Total</b>	6,929	6,916	6,672	7,239	7,525	7,149	7,991	7,989

Source: Kenya Ports Authority.

\* Provisional.

**AIR TRANSPORT**  
**Table 154**

**COMMERCIAL AIRCRAFT**  
**Traffic Handled at Main Airports, 1985 - 1993**

	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Nairobi</b>									
Movements (Number)	20,420.0	20,315.0	20,665.0	20,744.0	20,730.0	21,789.0	20,404.0	23,093.0	24,544.0
Passenger; (000)									
Landed	567.7	633.7	681.4	749.5	809.5	798.2	772.4	786.5	788.0
Embarked	560.9	620.1	666.1	712.7	762.6	762.0	752.1	786.0	769.9
In Transit	536.5	540.1	527.7	511.8	502.3	433.9	341.0	289.7	314.4
<b>Total</b>	<b>1,665.1</b>	<b>1,793.9</b>	<b>1,875.2</b>	<b>1,974.0</b>	<b>2,074.4</b>	<b>1,994.1</b>	<b>1,865.5</b>	<b>1,862.2</b>	<b>1,872.3</b>
Freight (Metric Tons):									
Landed	11,900.0	12,332.3	13,417.2	14,429.3	13,144.4	14,113.2	13,934.8	16,656.0	18,771.7
Loaded	31,500.0	36,212.2	36,201.3	41,696.1	39,718.4	41,132.2	40,941.6	44,665.3	45,021.5
<b>Total</b>	<b>43,400.0</b>	<b>48,544.5</b>	<b>49,618.5</b>	<b>56,125.4</b>	<b>52,862.8</b>	<b>55,245.4</b>	<b>54,876.4</b>	<b>61,321.3</b>	<b>63,793.2</b>
<b>Mombasa</b>									
Movements (Number)	14,228.0	12,971.0	13,189.0	12,530.0	12,479.0	13,079.0	12,760.0	8,185.0	8,691.0
Passengers ('000):									
Landed	204.7	226.0	234.6	266.1	308.0	324.8	375.6	323.6	346.3
Embarked	211.2	236.8	255.6	291.1	337.9	394.4	377.4	356.8	363.2
In Transit +	27.0	32.4	31.3	29.9	34.3	40.3	47.4	19.0	20.1
<b>Total</b>	<b>442.9</b>	<b>495.2</b>	<b>521.5</b>	<b>587.1</b>	<b>680.2</b>	<b>759.5</b>	<b>800.4</b>	<b>699.4</b>	<b>729.6</b>
Freight (Metric Tons):									
Landed	9,020.0	4,716.6	4,863.5	3,807.0	2,781.6	1,045.7	619.5	524.6	466.6
Loaded	7,920.0	5,295.0	4,661.6	4,464.9	2,905.6	1,800.7	824.6	811.1	697.7
<b>Total</b>	<b>16,940.0</b>	<b>10,011.6</b>	<b>9,525.1</b>	<b>8,271.9</b>	<b>5,687.2</b>	<b>2,846.4</b>	<b>1,444.1</b>	<b>1,335.7</b>	<b>1,164.3</b>
<b>**Wilson Airport</b>									
Movements (Number)	15,254.0	15,449.0	15,935.0	15,263.0	15,254.0	15,274.0	15,503.0	15,348.0	15,195.0
Passengers (000)									
Landed	24.6	26.0	27.0	25.5	25.5	26.7	26.2	25.0	24.8
Embarked	25.2	25.7	26.2	25.6	50.9	28.3	28.8	33.4	34.2
In Transit +	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>49.8</b>	<b>51.7</b>	<b>53.2</b>	<b>51.1</b>	<b>76.4</b>	<b>55.0</b>	<b>55.0</b>	<b>58.4</b>	<b>59.0</b>
Freight (Metric Tons)									
Landed	24.0	17.6	19.2	29.5	31.8	30.6	29.4	37.7	36.8
Loaded	78.1	55.5	62.8	85.0	81.1	93.6	61.9	92.3	97.7
<b>Total</b>	<b>102.1</b>	<b>73.1</b>	<b>82.0</b>	<b>114.5</b>	<b>112.9</b>	<b>124.2</b>	<b>91.3</b>	<b>130.0</b>	<b>134.5</b>

Source: Central Bureau of Statistics.

+ Transit passengers counted once as from 1970. Total Air Traffic includes both Domestic and International Passenger traffic where "domestic" refers to passengers travelling within Kenyan borders and "International Traffic" refers to passengers travelling from/to outside Kenyan borders.

Wilson Airport data 1992 and 1993 estimated from the previous years' data

AIR TRANSPORT

COMMERCIAL AIRCRAFT  
Direction of External Traffic Handled at Nairobi and Mombasa Airports-1985-1993

Table 155 (a)

Country of Origin	Arrivals								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Passengers (Number)</b>									
United Kingdom	76,734.0	90,312.0	100,232.0	101,147.0	109,778.0	140,325.0	156,541.0	139,579.0	129,327.0
Continental Europe	203,412.0	199,503.0	199,749.0	227,768.0	260,713.0	2,939.5	274,673.0	285,832.0	268,971.0
Middle East (including Egypt)	27,943.0		26,111.0	32,425.0	38,779.0	33,067.0	29,961.0	40,839.0	379,885.0
Arabian Peninsula, India and Pakistan	44,080.0	51,237.0	56,295.0	62,384.0	72,450.0	76,505.0	82,071.0	90,027.0	83,730.0
Africa North of the Equator Excluding Egypt	63,773.0	74,636.0	79,648.0	73,572.0	74,868.0	78,274.0	75,093.0	74,849.0	71,226.0
Africa South of the Equator and Adjoining Islands	109,916.0	109,416.0	115,895.0	120,115.0	133,674.0	145,191.0	144,860.0	157,725.0	162,226.0
Other	31,355.0	33,605.0	33,567.0	54,672.0	39,426.0	43,755.0	50,312.0	36,260.0	46,407.0
<b>Total</b>	<b>557,213.0</b>	<b>580,960.0</b>	<b>612,127.0</b>	<b>672,083.0</b>	<b>729,688.0</b>	<b>817,032.0</b>	<b>813,511.0</b>	<b>825,111.0</b>	<b>799,872.0</b>
<b>** Cargo (Tonnes)</b>									
United Kingdom	1,677.3	1,716.0	2,483.2	2,970.2	3,398.5	3,036.9	4,870.3	2,858.6	3,327.0
Continental Europe	7,253.4	7,240.1	6,995.8	8,000.5	7,709.2	5,074.8	6,419.8	7,614.5	8,903.9
Middle East (Including Egypt)	333.9	365.9	476.9	771.3	696.8	618.9	678.7	1,424.9	1,137.6
Arabian Peninsula, India and Pakistan	468.5	719.4	863.6	1,116.6	1,222.5	977.9	1,209.1	2,182.7	2,726.8
Africa North of the Equator Excluding Egypt	269.2	216.7	597.9	727.8	276.0	524.7	203.8	656.3	240.2
Africa South of the Equator and Adjoining Islands	4,354.3	5,253.7	5,146.4	3,494.3	2,522.1	952.6	559.8	1,390.2	1,296.5
Other	361.9	54.4	19.8	14.7	13.5	568.2	435.6	680.3	453.6
<b>Total</b>	<b>14,718.5</b>	<b>15,566.2</b>	<b>16,584.6</b>	<b>17,095.4</b>	<b>15,838.6</b>	<b>11,754.0</b>	<b>14,377.1</b>	<b>16,807.5</b>	<b>18,085.6</b>
<b>** Post Office Mail (Tonnes)</b>									
United Kingdom	406.5	417.1	354.4	280.9	346.2	333.0	292.8	316.8	349.2
Continental Europe	462.0	643.6	542.9	645.5	599.3	467.2	443.8	500.7	499.6
Middle East (Including Egypt)	33.7	60.8	67.9	58.9	53.6	33.1	21.8	32.8	64.2
Arabian Peninsula, India and Pakistan	179.2	143.1	151.6	100.7	208.6	86.1	60.9	122.5	117.2
Africa North of the Equator excluding Egypt	41.4	55.8	31.6	47.9	35.1	43.3	33.8	33.9	21.8
Africa South of the Equator and Adjoining Islands	118.5	92.2	93.9	108.6	76.1	62.8	57.4	91.1	81.9
Other	106.0	49.2	36.7	41.5	17.6	27.1	15.9	12.3	20.3
<b>Total</b>	<b>1,347.3</b>	<b>1,461.8</b>	<b>1,297.0</b>	<b>1,284.0</b>	<b>1,334.5</b>	<b>1,052.6</b>	<b>926.4</b>	<b>1,110.1</b>	<b>1,154.2</b>

Source: Central Bureau of Statistics.

\* Provisional

\*\* Excluding Moi Airport

AIR TRANSPORT

COMMERCIAL AIRCRAFT  
Direction of External Traffic Handled at Nairobi and Mombasa Airports-1985-1993  
Departures

Table 155 (b)

Country of Destination	1985	1984	1987	1988	1989	1990	1991	1992	1993*
Passengers(Number)									
United Kingdom	81,158.0	88,827.0	98,220.0	99,441.0	109,530.0	137,442.0	167,422.0	143,073.0	127,614.0
Continental Europe	184,716.0	205,814.0	237,086.0	251,802.0	278,406.0	302,229.0	281,430.0	298,211.0	276,418.0
Middle East(Including Egypt)	29,696.0	23,259.0	28,580.0	32,537.0	38,708.0	35,038.0	27,271.0	42,936.0	38,026.0
Arabian Peninsula,India and Pakistan	42,085.0	49,264.0	59,702.0	60,349.0	67,699.0	76,766.0	86,834.0	99,171.0	83,975.0
Africa North of the Equator Excluding Egypt	63,752.0	72,516.0	77,915.0	47,625.0	74,284.0	72,531.0	69,737.0	73,361.0	88,124.0
Africa South of the Equator and Adjoining Islands	111,579.0	117,316.0	119,118.0	126,634.0	141,748.0	155,491.0	148,506.0	148,506.0	158,228.0
Other	31,938.0	37,201.0	35,309.0	46,398.0	38,772.0	43,210.0	45,392.0	43,350.0	48,495.0
<b>Total</b>	<b>544,924.0</b>	<b>594,197.0</b>	<b>655,930.0</b>	<b>664,786.0</b>	<b>749,147.0</b>	<b>822,707.0</b>	<b>826,592.0</b>	<b>848,608.0</b>	<b>820,880.0</b>
Cargo(Metric Tons) **									
United Kingdom	78,705.0	88,398.0	9,636.4	11,350.0	11,685.0	9,074.7	6,223.3	10,225.7	10,372.7
Continental Europe	21,605.9	24,461.4	21,932.8	30,778.6	28,006.9	25,894.1	20,527.9	34,524.4	38,867.3
Middle East.(Including Egypt)	475.2	751.9	636.6	1,441.7	1,154.2	1,537.0	952.8	1,801.8	2,142.1
Arabian Peninsula,India and Pakistan	1,414.0	1,329.5	1,696.2	2,728.1	1,735.9	2,191.2	1,075.5	1,592.0	1,715.7
Africa North of the Equator Excluding Egypt	2,845.2	3,859.5	5,007.9	6,210.1	13,650.0	8,404.6	9,102.6	7,554.8	3,786.1
Africa South of the Equator and Adjoining Islands	5,416.3	4,573.0	3,850.7	6,157.9	4,662.3	3,369.0	2,828.8	5,663.1	3,849.0
Other	775.8	765.3	155.7	186.6	178.2	354.4	544.6	818.6	563.4
<b>Total</b>	<b>111,237.4</b>	<b>124,138.6</b>	<b>42,916.3</b>	<b>58,853.0</b>	<b>61,072.5</b>	<b>50,825.0</b>	<b>41,255.5</b>	<b>62,180.4</b>	<b>61,296.3</b>
Post Office Mail(Metric Tons)									
United Kingdom	115.5	103.1	113.2	105.7	160.5	136.6	150.2	99.2	138.6
Continental Europe	118.0	91.9	94.3	147.2	314.1	314.2	97.8	88.6	113.9
Middle East(Including Egypt)	6.2	4.7	5.5	9.5	5.2	6.0	51.1	33.3	9.1
Arabian Peninsula,India and Pakistan	59.5	49.4	46.3	43.1	33.4	33.9	52.0	27.7	116.3
Africa North of the Equator Excluding Egypt	147.6	123.1	149.7	165.0	177.5	132.0	78.9	87.4	92.4
Africa South of the Equator and Adjoining Islands	211.9	211.1	215.5	258.8	289.6	231.8	177.2	223.1	207.3
Other	55.5	21.8	9.8	5.1	7.1	28.9	46.6	74.6	38.7
<b>Total</b>	<b>714.2</b>	<b>605.1</b>	<b>634.3</b>	<b>734.4</b>	<b>987.4</b>	<b>883.4</b>	<b>653.8</b>	<b>633.9</b>	<b>716.3</b>

Source: Central Bureau of Statistics.

\* Provisional.

Excluding Moi Airport



## ROAD TRANSPORT

## KILOMETRES OF ROADS AS AT 1ST JULY 1988 - 1993

## By Type and Classification\*

Table 156 (a)

Category	1988		1989		1990		1991		1992		1993***	
	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel
A- International Trunk Roads	2,607.9	971.0	2,607.9	971.0	2,607.9	971.0	2,607.9	971.0	2,667.1	1,023.8	2,667.1	1,023.8
B- National Trunk Roads	1,171.2	1,569.3	1,171.2	1,569.3	1,307.6	1,442.9	1,364.2	1,377.7	1,403.3	1,344.8	1,403.3	1,344.8
	2,242.9	5,534.7	2,242.9	5,534.7	2,293.4	5,476.4	2,424.6	5,402.5	2,502.9	5,452.5	2,590.0	5,452.5
D- Secondary Roads	968.6	10,027.5	968.6	10,027.5	1,041.4	10,066.7	1,148.4	10,006.8	1,170.5	10,049.6	1,187.0	10,058.4
E- Minor Roads	512.0	25,262.7	512.0	25,262.7	512.4	25,756.6	593.4	25,816.2	665.3	25,848.9	8,806.0	36,829.4
F- Special Purpose Roads**	184.2	10,635.7	184.2	10,635.7	180.5	10,627.7	184.9	10,674.9	212.3	10,779.2	213.5	10,872.9
<b>Total</b>	<b>7,686.8</b>	<b>54,000.9</b>	<b>7,686.8</b>	<b>54,000.9</b>	<b>7,943.2</b>	<b>54,341.3</b>	<b>8,323.4</b>	<b>54,249.1</b>	<b>8,621.4</b>	<b>54,498.8</b>	<b>8,941.5</b>	<b>65,581.8</b>

Source: Ministry of Transport and Communications

\* For Definitions of the classifications used, see " notes and definitions " at the beginning of the chapter

\*\* Bitumen Roads: Includes Government access. Township and Municipality roads

Earth/Gravel: Includes townships, settlements, strategic, tourist. Sugar, tea. Wheat

Special Rural Development Programme (S.R.D.P) roads

\*\*\* Provisional

## ROAD TRANSPORT

MINISTRY OF TRANSPORT AND COMMUNICATIONS- ROADS COMPLETED,  
STARTED AND IN PROGRESS 1990/1991 - 1992/1993

TABLE 156 (b)

	BITUMEN				GRAVEL			
	1990/91		1992/93 *		1990/91		1992/93*	
	Length Km	Value K£ million	Length Km	Value K£ million	Length Km	Value K£ million	Length Km	Value K£ million
<b>Road Completed</b>								
Trunk Roads	78.0	186.0	416.6	111.5	37.0	1.2	52.8	1.6
Primary Roads	108.4	145.8	83.1	32.7	-	-	100.0	4.0
Secondary and Minor Roads	73.2	50.5	81.0	32.3	-	-	721.0	12.9
Bridges / Box Culverts	-	-	-	-	-	-	14 No.	0.3
<b>Roads Started</b>								
Trunk Roads	80.6	513.6	200.0	40.6	88.0	184.0	-	-
Primary Roads	-	-	17.5	33.7	-	-	-	-
Secondary and Minor Roads	42.0	187.4	44.0	10.0	-	-	473.0	6.8
Bridges / Box Culverts	-	-	-	-	-	-	8 No.	0.1
<b>Work in Progress</b>								
Trunk Roads	309.8	2,006.5	131.0	68.9	-	-	-	-
Primary Roads	21.0	224.0	116.3	13.7	-	-	150.0	7.5
Secondary and Minor Roads	221.6	1,262.8	84.3	24.9	-	-	-	-
Bridges / Box Culverts	-	-	-	-	-	-	17 No.	0.4

Source: Ministry of Public Works

\* Provisional

**ROAD TRANSPORT**

**ROAD VEHICLES**

**Vehicles with current\* licences 1987 - 1993**

	<b>Number</b>						
	1987	1988	1989	1990	1991	1992	1993***
Motor Cars	133,335	141,791	149,696	157,696	163,556	165,136	171,506
Utilities, panels vans, pick-ups, etc	73,718	78,501	83,400	88,300	91,881	97,631	100,141
Lorries, trucks and heavy vans	27,916	29,706	31,183	13,208	14,408	31,652	32,402
Buses and Mini-buses	9,172	10,756	12,006	13,206	14,290	28,855	29,669
Motor and auto cycles	20,121	21,252	22,347	23,447	24,570	31,170	32,303
Other motor vehicles**	20,345	21,582	22,347	23,843	24,514	20,915	21,467
Trailers	12,272	12,915	13,533	14,157	14,507	10,277	10,568
<b>Total</b>	<b>296,879</b>	<b>316,503</b>	<b>334,512</b>	<b>333,857</b>	<b>347,726</b>	<b>385,636</b>	<b>398,056</b>

Source: Central Bureau Of Statistics.

\* vehicles for which licences are renewed, plus those registered for the first time, during the year. All government vehicles are included, except military vehicles.

\*\* includes road construction vehicles, farm tractors and three-wheelers.

\*\*\* Provisional

**ROAD VEHICLES\***

**NEW REGISTRATION\*\* 1987-1993**

	<b>Number</b>						
	1987	1988	1989	1990	1991	1992	1993****
Motor Cars	7,922	8,456	7,905	7,755	6,682	6,328	6,370
Utilities, panels vans, pick-ups, etc	4,720	4,783	4,899	4,996	3,943	3,728	2,510
Lorries, trucks and heavy vans	1,759	1,790	1,477	1,611	1,272	1,105	750
Buses and Mini-buses	1,330	1,584	1,250	1,439	1,161	1,165	814
Motor and auto cycles	1,146	1,131	1,095	1,188	1,246	1,364	1,133
Other motor vehicles***,	1,231	1,237	1,161	1,215	794	795	552
Trailers	619	643	618	419	423	299	291
<b>Total</b>	<b>18,727</b>	<b>19,624</b>	<b>18,405</b>	<b>18,623</b>	<b>15,521</b>	<b>14,784</b>	<b>12,420</b>

Source: Office Of the Registrar of Motor Vehicles and Central Bureau Of Statistics.

\* All government vehicles are included, except military vehicles.

\*\* "New" here also includes former GK Vehicles and those from Uganda, Tanzania, etc which have been registered in Kenya.

\*\*\* includes road construction vehicles, farm tractors and three-wheelers.

\*\*\*\* Provisional

**LICENCES ISSUED FOR VEHICLES ON HIRE, 1987-1993**

	<b>Number</b>						
	1987	1988	1989	1990	1991	1992	1993*
Passenger Service Vehicles	4,652	3,850	3,343	2,881	3,362	2,305	1,753
Freight Transport Vehicles	6,050	7,200	7,752	7,604	7,821	9,644	6,290
<b>Total</b>	<b>10,702</b>	<b>11,050</b>	<b>11,095</b>	<b>10,485</b>	<b>11,183</b>	<b>11,949</b>	<b>8,043</b>

Source: Transport Licensing Board.

\* Provisional

## ROAD TRANSPORT

## CENTRAL GOVERNMENT REVENUE FROM ROAD VEHICLES,1984-1993

Table	160									
	K£'000									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Licences</b>										
<b>((a)Licence under traffic ordinance</b>	7,558.3	9,127.8	9,330.9	9,533.9	13,061.9	16,782.0	6,018.7	7,986.2	11,255.7	9,489.7
<b>(b)Motor-car Drivers Licences</b>	1,159.7	1,164.3	1,339.1	1,513.9	20,521.0	2,794.0	13,181.5	2,385.1	3,347.6	4,008.3
<b>Total</b>	<b>8,718.0</b>	<b>10,292.1</b>	<b>10,670.0</b>	<b>11,047.8</b>	<b>33,582.9</b>	<b>19,576.0</b>	<b>19,200.2</b>	<b>10,371.3</b>	<b>14,603.3</b>	<b>13,498.0</b>
<b>Petrol and Diesel Oil Taxes</b>										
<b>(a)Consumption Taxes</b>	71,037.2	59,909.8	86,058.2	117,035.9	133,683.2	-	-	-	-	-
(b)Import Duty										
(i)Motor Spirits	10,404.6	7,656.8	11,610.3	12,820.9	12,541.5	8,229.1	6,018.7	16,041.0	-	-
(ii)Diesel Oil	8,207.3	6,972.8	11,181.4	12,778.6	11,974.0	11,411.0	13,194.4	<b>1,800.0</b>	-	-
<b>Total</b>	<b>89,649.1</b>	<b>74,539.4</b>	<b>108,849.9</b>	<b>142,635.4</b>	<b>158,198.7</b>	<b>19,640.1</b>	<b>19,213.1</b>	<b>17,841.0</b>	-	-
Other Import Duties										
(a)Motor vehicles										
(i)Passengers Cars	4,371.0	4,610.2	5,753.6	7,767.7	8,463.2	10,242.4	13,401.7	14,264.7	24,451.0	53,286.0
(ii)Buses,Lorries and Trucks	10,855.3	11,773.6	16,854.8	30,192.9	23,575.8	23,969.8	29,371.9	18,773.0	2,482.0	16,759.0
<b>Total</b>	<b>15,226.3</b>	<b>16,383.8</b>	<b>22,608.4</b>	<b>37,960.6</b>	<b>32,039.0</b>	<b>34,212.2</b>	<b>42,773.6</b>	<b>33,037.7</b>	<b>26,933.0</b>	<b>70,045.0</b>
(b)Chassis with Engine										
(i)Passenger motor cars	52.2	-	-	-	-	-	-	-	-	-
(ii)Buses,Lorries etc	1,084.8	1,062.8	1,031.7	309.2	865.7	123.1	39.4	613.3	4.0	97.0
<b>Total</b>	<b>1,137.0</b>	<b>1,062.6</b>	<b>1,031.7</b>	<b>309.2</b>	<b>865.7</b>	<b>123.1</b>	<b>39.4</b>	<b>613.3</b>	<b>4.0</b>	<b>97.0</b>
(c)Bodies and parts for Motor Vehicles	3,335.7	3,593.6	12,121.7	4,213.1	7,575.5	30,589.3	17.0	31.3	8,670.0	15,997.0
(d)Motor Vehicles,Tvres and Tubes	470.0	707.2	1,207.9	2,371.4	4,730.7	1,196.3	577.1	3,453.2	148.6	1,488.8
<b>Total Other Import Duties</b>	<b>20,169.0</b>	<b>21,747.2</b>	<b>36,969.7</b>	<b>44,854.3</b>	<b>45,210.9</b>	<b>66,120.9</b>	<b>43,407.1</b>	<b>37,135.5</b>	<b>35,755.6</b>	<b>87,627.8</b>
<b>Total</b>	<b>118,536.1</b>	<b>106,578.7</b>	<b>156,489.6</b>	<b>198,537.5</b>	<b>236,992.5</b>	<b>105,337.0</b>	<b>81,820.4</b>	<b>65,347.8</b>	<b>50,358.9</b>	<b>101,125.8</b>

Source: Central Bureau of Statistics.

\* Provisional

**ROAD TRANSPORT**
**ROAD TRANSPORT EQUIPMENT**
**Value of Imports\* 1986 - 1993**

Table Item	161 (a)							K£'000
	1986	1987	1988	1989	1990	1991	1992	1993**
Road Motor Vehicles								
Passenger motor cars	28,936.0	34,610.0	43,243.0	37,886.0	43,545.0	85,731.0	57,845.0	85,731.0
Buses, Lorries and road tractors	59,072.0	73,163.0	94,398.0	25,186.0	27,320.0	14,163.0	16,696.0	31,778.0
Chassis with engines mounted (commercial vehicles)	-	-	425.0	9,475.0	16,742.0	4,089.0	102.0	3,821.0
Motor cycles	1,066.0	890.0	1,874.0	1,474.0	1,742.0	1,781.0	2,454.0	6,592.0
Bicycles	473.0	855.0	1,758.0	2,185.0	2,614.0	3,315.0	4,241.0	5,169.0
Tractors, other than road tractors	13,840.0	15,121.0	21,779.0	17,294.0	20,178.0	22,313.0	14,571.0	33,827.0
Rubber Tyres				0.0				
Motor Vehicles	1,658.0	3,968.0	6,995.0	2,987.0	2,167.0	4,195.0	1,305.0	6,078.0
Tractors***	87.0	356.0	426.0	969.0	1,772.0	1,550.0	-	-
Bicycles	15.0	-	98.0	27.0	5.0	120.0	118.0	223.0
Rubber Tubes								
Motor Vehicles	208.0	755.0	872.0	256.0	271.0	361.0	134.0	384.0
Tractors	7.0	64.0	103.0	72.0	50.0	95.0	-	-
Bicycles	-	-	34.0	15.0	5.0	20.0	6.0	166.0

\* Net Imports-see main note 3 External Trade. From 1972 imports are reported as "direct" -see notes of External Trade

\*\* Provisional

\*\*\* Tractors not shown in the new SITC codes

**ROAD TRANSPORT**
**ROAD TRANSPORT EQUIPMENT**
**Quantity Imported\* 1986 - 1993**

Table 161 (b) Item	161 (b)							Number
	1986	1987	1988	1989	1990	1991	1992	1993**
Road Motor Vehicles								
Passenger motor cars	6,936.0	8,465.0	8,076.0	8,146.0	7,243.0	6,603.0	4,895.0	7,420.0
Buses, Lorries and road tractors	7,649.0	8,422.0	8,743.0	2,357.0	1,580.0	917.0	927.0	884.0
Chassis with engines mounted (commercial vehicles)	-	-	17.0	5,048.0	196.0	43.0	18.0	96.0
Motor cycles	1,468.0	1,230.0	1,908.0	1,219.0	1,128.0	948.0	1,116.0	1,783.0
Bicycles	18,287.0	27,547.0	49,493.0	71,113.0	57,485.0	61,751.0	72,733.0	54,362.0
Tractors other than road tractors	1,148.0	1,180.0	1,488.0	1,111.0	1,090.0	919.0	370.0	466.0
Rubber Tyres								
Motor Vehicles	75,588.0	119,873.0	136,414.0	33,926.0	22,791.0	23,928.0	8,636.0	51,229.0
Tractors	829.0	5,990.0	2,105.0	7,557.0	33,526.0	14,411.0	-	-
Bicycles	34,830.0	-	113,252.0	28,812.0	426.0	173,048.0	66,012.0	84,243.0
Rubber Tubes								
Motor Vehicles	53,091.0	232,558.0	205,238.0	24,837.0	48,511.0	1,524.0	4,983.0	17,415.0
Tractors	493.0	4,595.0	15,746.0	4,874.0	1,386.0	1,409.0	-	-
Bicycles	1,170.0	-	81,508.0	17,450.0	1,473.0	23,165.0	9,000.0	227,587.0

Source: Annual Trade Reports:Kenya Customs and Excise Department.

\* Net Imports-see main note 3 of External Direct Trade.

From 1972 imports are reported as "direct"-see note of External Trade.

\*\* Provisional.

## ROAD TRANSPORT

CENTRAL GOVERNMENT REVENUE FROM ROAD VEHICLES.1983-1991  
TRAFFIC ACCIDENTS  
1984-1993

Description	Number									
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Total Number of Accidents</b>	<b>8,229.11</b>	<b>8,474.0</b>	<b>9,066.0</b>	<b>9,783.0</b>	<b>9,763.0</b>	<b>10,106.0</b>	<b>10,308.0</b>	<b>11,110.0</b>	<b>10,308.0</b>	<b>12,355.0</b>
<b>Persons Killed and Injured</b>										
Killed	1,490.0	1,800.0	1,832.0	1,889.0	1,919.0	2,014.0	1,856.0	2,216.0	1,856.0	2,516.0
Seriously Injured	4,856.0	5,112.0	5,701.0	6,385.0	6,460.0	6,650.0	6,455.0	6,958.0	6,455.0	7,734.0
Slightly Injured		8,470.0	9,676.0	10,540.0	10,280.0	11,094.0	10,619.0	12,546.0	10,619.0	14,150.0
<b>Total</b>	<b>6,346.0</b>	<b>15,382.0</b>	<b>17,209.0</b>	<b>18,814.0</b>	<b>18,659.0</b>	<b>19,758.0</b>	<b>18,930.0</b>	<b>21,720.0</b>	<b>18,930.0</b>	<b>24,400.0</b>
<b>Prosecutions and Convictions Arising From Accidents</b>										
Prosecutions	4,583.0	3,669.0	4,253.0	4,172.0	4,327.0	-	-	-	-	-
Convictions	2,835.0	-	-	-	-	-	-	-	-	-
<b>Vehicles Primarily Responsible</b>										
Motor cars	4,269.0	4,424.0	4,458.0	3,964.0	4,115.0	4,259.0	4,247.0	4,634.0	4,247.0	4,626.0
Lorries,buses and taxis	1,789.0	2,068.0	2,279.0	2,878.0	3,455.0	3,509.0	3,572.0	3,991.0	3,572.0	2,762.0
Motor cycles	371.0	326.0	298.0	260.0	316.0	328.0	348.0	321.0	348.0	376.0
Pedal cycles	215.0	205.0	253.0	<b>222.0</b>	272.0	367.0	430.0	581.0	430.0	564.0
Animals and Handcrafts	143.0	75.0	160.0	213.0	99.0	134.0	113.0	167.0	113.0	179.0
Others	1,442.0	1,376.0	1,618.0	1,684.0	1,508.0	1,509.0	1,498.0	1,316.0	1,498.0	1,316.0
<b>Persons Primarily Responsible</b>										
<b>Drivers (Including</b>										
motor cycles)	3,605.0	3,643.0	4,056.0	4,292.0	4,526.0	4,665.0	4,582.0	4,886.0	4,582.0	5,209.0
Pedestrians	2,477.0	2,405.0	2,488.0	2,708.0	2,515.0	2,577.0	2,794.0	2,999.0	2,794.0	3,239.0
Pedal Cyclists	374.0	454.0	446.0	557.0	535.0	687.0	742.0	821.0	742.0	931.0
Passengers	490.0	573.0	627.0	705.0	750.0	727.0	699.0	774.0	699.0	953.0
Oilier causes	1,283.0	1,399.0	1,449.0	1,521.0	520.0	540.0	828.0	1,630.0	828.0	851.0
<b>Responsibility For Accidents</b>										
Africans	6,625.0	7,199.0	7,665.0	8,369.0	8,369.0	8,584.0	8,715.0	9,566.0	8,715.0	10,805.0
Asians	574.0	502.0	441.0	482.0	634.0	697.0	794.0	682.0	794.0	663.0
Europeans	321.0	248.0	628.0	243.0	230.0	310.0	232.0	234.0	232.0	180.0
Others	709.0	525.0	692.0	689.0	343.0	231.0	567.0	628.0	567.0	191.0
<b>Times of Accidents</b>										
Day	5,585.0	5,583.0	5,571.0	6,370.0	6,338.0	6,583.0	6,515.0	7,089.0	6,515.0	7,760.0
Nights	2,644.0	2,891.0	3,295.0	3,413.0	3,425.0	3,522.0	3,793.0	4,021.0	3,793.0	4,595.0

Source: Kenya Police.

\* Provisional.

**KENYA POSTS AND TELECOMMUNICATIONS CORPORATION**  
**Income and Expenditure, 1985 - 1993**

Table	163									K£'000
	1985	1986	1987	1988	1989	1990	1991	1992	1993*	
<b>Income</b>										
Postal and Remittance	13,600	13,700	13,237	14,425	16,574	18,256	22,467	28,018	45,745	
Telegraph	18,700	21,400	19,037	21,119	20,165	19,374	22,979	26,751	52,050	
Telephone	94,550	147,500	112,377	144,790	167,578	190,077	271,694	394,629	658,554	
Total (operating)	126,850	182,600	144,651	180,334	204,317	227,707	317,140	449,398	756,349	
Other	9,650	5,400	850	1,613	1,179	1,023	1,552	1,718	1,147	
<b>Total</b>	<b>136,500</b>	<b>188,000</b>	<b>145,501</b>	<b>181,947</b>	<b>205,496</b>	<b>228,730</b>	<b>318,692</b>	<b>451,116</b>	<b>757,496</b>	
<b>Expenditure</b>										
Operating	116,950	149,650	106,416	127,996	156,527	181,071	229,179	308,945	524,891	
Other				4,788	25,994	35,326	61,099	66,333	168,573	
<b>Total</b>	<b>116,950</b>	<b>149,650</b>	<b>106,416</b>	<b>132,784</b>	<b>182,521</b>	<b>216,397</b>	<b>290,278</b>	<b>375,278</b>	<b>693,464</b>	
<b>Net Revenue</b>	<b>19,550</b>	<b>38,350</b>	<b>39,085</b>	<b>49,163</b>	<b>22,975</b>	<b>12,333</b>	<b>28,414</b>	<b>75,838</b>	<b>64,032</b>	

Source: Kenya Posts and Telecommunication Corporation.

\* Provisional.

**POSTAL SERVICES**  
**Articles Handled, 1985 - 1993**

Table 164	'000 Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Letters etc,</b>									
Internal	203,710	214,386	225,119	188,627	204,415	218,235	247,013	260,978	283,220
External	30,605	31,193	32,739	30,079	70,840	77,836	46,781	78,413	94,135
In transit	-	-	-	5,508	7,144	9,606	3,411	4,481	3,328
<b>Total</b>	<b>234,315</b>	<b>245,579</b>	<b>257,858</b>	<b>224,214</b>	<b>282,399</b>	<b>305,677</b>	<b>297,275</b>	<b>343,872</b>	<b>380,683</b>
<b>Parrels</b>									
Internal	178	180	208	157	259		122	132	189
External	156	133	139	176	166	154	140	156	174
Internal transit	-	-	-	-	-	-	-	27	-
<b>Total</b>	<b>334</b>	<b>313</b>	<b>347</b>	<b>333</b>	<b>425</b>	<b>396</b>	<b>262</b>	<b>315</b>	<b>363</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

**TELEPHONE AND INTERNATIONAL TELEGRAPH SERVICES**  
**(a) Telephone in Use , 1985 - 1993**

Table 165 (a)	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Public call offices	2,189	2,659	3,571	3,723	3,981	5,135	5,525	5,552	5,722
Direct ex, 'ianpe lines	118,391	129,453	145,270	157,356	168,683	183,240	200,220	207,442	214,759
Extent ton telephones	151,998	160,802	169,454	178,432	187,525	198,970	-	-	-
Telephone stations	272,022	291,627	316,050	337,006	357,251	383,116	407,697	430,073	430,073

Source: Kenya Post and Telecommunications Corporation.

\* Provisional,

**(b) International Telegraph Traffic Handled 1985 - 1993**

Table 165 (b)	'000 Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Incoming	2,658	1,925	1,867	1,627	1,217	1,164	802	505	520
Outgoing	2,663	1,850	1,592	1,317	1,421	1,230	927	737	759
<b>Total</b>	<b>5,321</b>	<b>3,775</b>	<b>3,459</b>	<b>2,944</b>	<b>2,638</b>	<b>2,394</b>	<b>1,729</b>	<b>1,242</b>	<b>1,279</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

## COMMUNICATIONS

MONEY ORDERS, KENYA  
(a) Issued by Country of destination, 1985 - 1993

Table 166 (a)

	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Number ('000)</b>									
Internal	<b>1,607</b>	<b>1,590</b>	<b>1,838</b>	<b>2,015</b>	<b>1,979</b>	<b>2,046</b>	<b>1,721</b>	<b>2,032</b>	<b>1,826</b>
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	<b>13</b>	-	-	<b>1</b>	-
<b>Total</b>	<b>1,607</b>	<b>1,590</b>	<b>1,838</b>	<b>2,015</b>	<b>1,992</b>	<b>2,046</b>	<b>1,721</b>	<b>2,033</b>	<b>1,826</b>
Value (K£'000)									
Internal	<b>25,889</b>	<b>31,222</b>	<b>36,208</b>	<b>42,475</b>	<b>54,326</b>	<b>59,321</b>	<b>58,060</b>	<b>70,267</b>	<b>73,541</b>
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	-	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	-	-	-	-
<b>Total</b>	<b>25,889</b>	<b>31,222</b>	<b>36,208</b>	<b>42,475</b>	<b>54,327</b>	<b>59,321</b>	<b>58,060</b>	<b>70,267</b>	<b>73,541</b>

Table 166(b)

## (b) Payments by Country of Origin, 1985 - 1993

	1985	1986	1987	1988	1989	1990	1991	1992	1993*
<b>Number ('000)</b>									
Internal	<b>2,329</b>	<b>1,547</b>	<b>1,770</b>	<b>2,003</b>	<b>2,053</b>	<b>1,836</b>	<b>16,905</b>	<b>1,960</b>	<b>1,803</b>
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	-	-	<b>1</b>	<b>1</b>	<b>682</b>	<b>866</b>	<b>1</b>	-	-
<b>Total</b>	<b>2,329</b>	<b>1,548</b>	<b>1,171</b>	<b>2,004</b>	<b>2,735</b>	<b>2,702</b>	<b>1,691</b>	<b>1,960</b>	<b>1,803</b>
Value (K£'000)									
Internal	<b>26,110</b>	<b>27,117</b>	<b>36,229</b>	<b>45,707</b>	<b>53,639</b>	<b>68,702</b>	<b>63,714</b>	<b>68,151</b>	<b>71,799</b>
United Kingdom and Eire	-	-	-	-	-	-	-	-	-
India and Pakistan	-	-	-	-	-	-	-	-	-
Other	<b>10</b>	<b>18</b>	<b>17</b>	<b>25</b>	<b>23</b>	<b>32</b>	<b>26</b>	-	-
<b>Total</b>	<b>26,120</b>	<b>27,135</b>	<b>36,246</b>	<b>45,732</b>	<b>53,663</b>	<b>68,734</b>	<b>63,740</b>	<b>68,151</b>	<b>71,799</b>

Source: Kenya Posts and Telecommunications Corporation.

\* Provisional.

## RADIO AND TELEVISION LICENCES ISSUED, 1985 - 1993

Table 167

	1985	1986	1987	1988	1989	1990	1991	1992	Number 1993*
Radio Licences. '000)	<b>128.2</b>	<b>175.3</b>	<b>208.4</b>	<b>217.8</b>	<b>224.5</b>	<b>265.7</b>	<b>235.9</b>	<b>155.0</b>	<b>120.0</b>
Television Licences '000)	<b>11.8</b>	<b>14.1</b>	<b>18.7</b>	<b>22.8</b>	<b>20.5</b>	<b>34.2</b>	<b>33.2</b>	<b>23.0</b>	<b>26.0</b>

Source: Kenya Broadcasting Corporation.

\* Provisional.

## DAILY/WEEKLY AVERAGE NEWSPAPER CIRCULATION\*, 1988 - 1993

Table 168

	1988	1989	1990	1991	1992	1993**
Daily Newspapers ' (000)						
English	<b>256.4</b>	<b>287.7</b>	<b>318.6</b>	<b>304.4</b>	<b>300.0</b>	<b>308.0</b>
Swahili	<b>52.2</b>	<b>79.5</b>	<b>87.9</b>	<b>77.7</b>	<b>79.0</b>	<b>39.0</b>
Other Newspapers						
English weekly	<b>280.4</b>	<b>331.7</b>	<b>356.7</b>	<b>341.0</b>	<b>346.4</b>	<b>348.2</b>
Swahili weekly	<b>50.4</b>	<b>87.6</b>	<b>90.5</b>	<b>75.5</b>	<b>78.1</b>	<b>48.7</b>

Source: Central Bureau of Statistics.

\* A small fraction circulates outside Kenya

\*\* Provisional.



# EDUCATION

## Coverage

The statistics in respect of primary and secondary school enrolments refer to enrolment as at 31st March. The statistics cover all schools, i.e. both aided and private schools.

Data on Technical Training Institutions excludes enrolments at Mombasa, Eldoret, and Kenya polytechnics and refer only to the former technical secondary schools which were converted to Technical Training Institute. Enrolment at the Kenya Science Teachers College is included together with other teachers' training colleges.

Data on higher education consists of enrolments at the Universities of Nairobi, Moi, Kenyatta, Egerton, and Jomo Kenyatta University of Agriculture and Technology (JKUAT).

## Definitions

Schools maintained by the Central Government are classified as "Public" whereas those which receive no grant from the Central Government are classified as "private" schools.

Teachers are categorized into professionally and non-professionally qualified groups. A professionally qualified teacher must either have attended a teacher training college and have been awarded a teaching certificate or be a graduate with a degree of Bachelor of Education or a degree in any other discipline and a teaching diploma.

Any person registered as an examination candidate who immediately before registration was not enrolled as a pupil/student in an educational institution is categorized as a private Candidate.

**EDUCATION**

**SCHOOLS**  
**By Type, 1985 - 1993**

**Table 169**

	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Primary	12,936	13,392	13,849	14,288	14,691	14,864	15,196	15,465	15,804
Secondary	2,413	2,485	2,592	2,717	2,654	2,678	2,647	2,640	2,639
Teacher Training	22	22	22	23	24	24	26	29	28
Technical Training									
Institutes **	22	22		19	19	18	18	18	18
<b>Total</b>	<b>15,393</b>	<b>15,921</b>	<b>16,463</b>	<b>17,047</b>	<b>17,388</b>	<b>17,584</b>	<b>17,887</b>	<b>18,152</b>	<b>18,489</b>

Source: Ministry of Education.

\* Provisional.

\*\* Technical Secondary Schools converted to Technical Training Institutes.

**PUPILS ENROLLED**  
**By Type of School, 1985 - 1993**

**Table 170**

	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Primary Schools	4,702,414	4,843,432	5,031,340	5,123,581	5,389,148	5,392,319	5,455,996	5,563,987	5,428,396
Secondary Schools	437,207	458,712	522,261	540,192	640,735	618,461	614,161	629,062	531,342
Teacher Training**	15,766	15,644	17,817	18,430	20,105	21,091	19,161	19,154	17,696
Technical***	7,840	6,118		4,021	4,100	5,906	6,849	7,654	7,891
<b>Total</b>	<b>5,163,227</b>	<b>5,323,906</b>	<b>5,571,418</b>	<b>5,686,224</b>	<b>6,054,088</b>	<b>6,037,777</b>	<b>6,096,167</b>	<b>6,219,857</b>	<b>5,985,325</b>

Source: Ministry Of Education.

\* Provisional

\*\* Includes both Primary and Secondary Teachers' Colleges.

\*\*\* Technical Training Institutes.

**TEACHERS IN SERVICE**  
**By Type of School, 1985 - 1993**

**Table 171**

	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993*
Primary Schools									
Trained Teachers	93,041	97,572	104,400	108,424	114,087	121,461	129,129	135,406	142,047
Untrained Teachers	45,334	45,235	44,751	47,270	49,522	51,656	44,141	40,954	31,130
Secondary School*									
Trained Teachers	12,552	13,263	14,949	16,611	17,139	19,431	24,471	27,447	23,776
Untrained Teachers	9,160	9,033	9,302	9,290	10,917	11,190	10,626	9,113	8,764
Teacher Training College,									
Trained Teachers	1,218	1,210	1,332	1,528	1,541	1,359	1,536		
Technical Secondary Schools**									
Untrained Teachers	493	491		476	448	564	678	682	537
Untrained Teachers	42	33		31	29	36	43	77	57
<b>Total</b>	<b>161,840</b>	<b>166,837</b>	<b>174,734</b>	<b>183,630</b>	<b>193,683</b>	<b>205,697</b>	<b>210,724</b>	<b>213,679</b>	<b>206,311</b>

Source: Ministry of Education.

\* Provisional.

\*\* Technical Training Institutes.

**EDUCATION**

**PRIMARY SCHOOL ENROLMENT BY PROVINCES AND DISTRICTS, 1989 - 1993**

**Table 172**

	Number				
	1989	1990	1991	1992	1993*
<b>Central Province</b>					
Kiambu	215,908	213,840	213,441	217,889	215,787
Kirinyaga	106,476	106,572	108,332	111,190	112,659
Muranga	286,769	268,112	272,614	274,721	283,598
Nyandarua	97,076	99,634	101,932	108,364	109,393
Nyeri	183,363	178,725	175,038	177,559	171,702
Thika Municipality	11,435	11,651	11,899	12,266	12,559
<b>Total</b>	<b>901,027</b>	<b>878,534</b>	<b>883,256</b>	<b>901,989</b>	<b>905,698</b>
<b>Coast Province</b>					
Kilifi	120,534	124,147	121,885	124,166	122,221
Kwale	76,202	76,244	75,391	77,839	77,313
Lamu	13,904	13,589	14,090	14,213	13,988
Mombasa Municipality	56,876	61,754	65,898	66,358	59,786
Taita/Taveta	57,623	60,119	60,93a	62,017	61,645
Tana River	23,450	23,045	22,010	20,464	17,947
<b>Total</b>	<b>348,589</b>	<b>358,898</b>	<b>360,204</b>	<b>365,057</b>	<b>352,900</b>
<b>Eastern Province</b>					
Embu	104,330	107,753	109,876	114,019	110,604
Isiolo	11,442	11,918	12,199	12,446	12,642
Kitui	176,687	186,103	183,900	179,734	174,123
Marsabit	14,647	14,993	14,863	14,992	13,443
Machakos	413,821	423,795	430,334	229,960	233,533
Makueni				197,874	193,806
Meru	277,446	273,944	292,588	301,192	211,355
Tharaka-Nithi					74,274
<b>Total</b>	<b>998,373</b>	<b>1,018,506</b>	<b>1,043,760</b>	<b>1,050,217</b>	<b>1,023,780</b>
<b>Nairobi</b>	<b>179,829</b>	<b>146,565</b>	<b>149,565</b>	<b>152,384</b>	<b>122,626</b>
<b>North-Eastern Province</b>					
Garissa	12,213	13,006	12,209	11,303	11,038
Mandera	9,865	11,975	12,124	12,370	5,871
Wajir	9,016	9,830	9,888	10,120	9,434
<b>Total</b>	<b>31,094</b>	<b>34,811</b>	<b>34,221</b>	<b>33,793</b>	<b>26,343</b>
<b>Nyanza Province</b>					
Kisii	325,578	216,922	212,163	227,263	236,150
Kisumu	145,712	142,617	145,659	152,197	155,996
Kisumu Municipality	29,506	30,258	30,719	31,002	29,383
Homa-Bay					171,505
Siaya	188,123	188,588	190,055	189,979	195,320
Nyamira**	-	118,068	117,372	126,059	129,501
Migori	293,374	281,543	283,130	294,364	127,904
<b>Total</b>	<b>982,293</b>	<b>977,996</b>	<b>979,098</b>	<b>1,020,864</b>	<b>1,045,759</b>
<b>Rift Valley</b>					
Baringo	81,412	83,000	83,138	84,549	84,080
Bomet					136,224
Nakuru	181,847	188,243	190,552	198,252	186,117
Nakuru Municipality	31,632	31,861	31,871	31,361	32,446
Kericho	257,484	264,603	267,394	271,455	134,577
Laikipia	56,005	60,081	62,112	61,504	59,620
Narok	72,793	71,256	71,894	74,500	55,528
Kajiado	42,065	43,628	45,648	46,204	38,485
Samburu	14,214	13,296	13,771	12,823	14,263
Keiyo Marakwet	70,711	69,057	69,874	70,119	51,004
Nandi	122,500	127,136	129,479	128,732	128,199
Trans Nzoia	93,913	86,967	93,679	91,463	96,007
Uasin Gishu	91,487	94,512	94,572	94,281	79,516
West Pokot	43,390	41,658	42,737	39,433	39,967
Turkana	29,793	32,735	32,618	34,481	27,745
Eldoret Municipality	16,756	17,221	17,925	21,204	20,766
Kitale Municipality	7,095	7,591	7,626	7,331	7,723
<b>Total</b>	<b>1,213,097</b>	<b>1,232,845</b>	<b>1,254,890</b>	<b>1,267,692</b>	<b>1,192,267</b>
<b>Western Province</b>					
Vihiga				143,769	140,917
Bungoma	224,992	227,385	229,934	238,010	233,348
Busia	108,772	110,304	118,692	112,957	118,195
Kakamega	401,073	406,475	402,376	277,256	266,563
<b>Total</b>	<b>734,837</b>	<b>744,164</b>	<b>751,002</b>	<b>771,992</b>	<b>759,023</b>
<b>Total</b>	<b>5,389,139</b>	<b>5,392,319</b>	<b>5,455,996</b>	<b>5,563,988</b>	<b>5,428,396</b>

Source: Ministry of Education,

\* Provisional,

**EDUCATION**

**PUPILS ENROLLED**  
**Secondary Schools by Form-1990 - 1993**

**Table 173 (a)**

FORM	1990			1991			1992			1993*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	96,079	74,992	171,071	95,511	76,126	171,637	97,267	78,081	175,348	81,543	69,560	151,103
II	91,482	69,615	161,097	89,181	70,651	159,832	91,209	72,774	163,983	73,125	61,158	134,283
III	83,334	60,172	143,506	82,749	64,139	146,888	84,429	66,189	150,618	72,647	55,467	128,114
IV	82,800	59,987	142,787	78,347	57,457	135,804	80,467	58,646	139,113	67,881	49,961	117,842
Total	<b>353,695</b>	<b>264,766</b>	<b>618,461</b>	<b>345,788</b>	<b>268,373</b>	<b>614,161</b>	<b>353,372</b>	<b>275,690</b>	<b>629,062</b>	<b>295,196</b>	<b>236,146</b>	<b>531,342</b>

Source: Ministry of Education

\* Provisional.

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**SECONDARY SCHOOLS ENROLMENT BY PROVINCE, 1988 - 1993**

**Table 173 (b)**

PROVINCE	ENROLMENTS 000						FORM 1 ENROLMENT AS PERCENTAGE OF PREVIOUS YEAR'S STANDARD 8					
	1988	1989	1990	1991	1992	1993*	1988	1989	1990	1991	1992	1993*
Nairobi	30.5	34.2	35.9	33.9	34.0	15.0	75.7	71.1	79.3	72.7	71.0	28.0
Coast	35.5	40.4	41.5	39.5	40.0	30.0	47.9	45.4	39.7	41.8	48.0	28.0
North Eastern	2.4	3.1	3.4	3.5	12.0	1.0	58.3	51.1	55.6	55.8	49.0	16.0
Eastern	99.8	115.3	113.4	121.0	125.0	104.0	49.3	44.0	44.0	47.5	47.0	35.0
Central	107.8	140.2	124.7	125.3	122.0	118.0	48.3	52.1	46.3	49.8	51.0	44.0
Rift Valley	99.6	121.7	119.8	122.2	95.0	111.0	42.3	39.5	39.3	40.7	40.0	34.0
Nyanza	89.1	97.5	90.9	95.0	89.0	81.0	42.2	36.1	53.8	38.6	40.0	33.0
Western	75.5	88.3	88.9	73.8	62.9	71.0	49.1	52.2	42.0	41.9	49.0	36.0
<b>Total</b>	<b>540.2</b>	<b>640.7</b>	<b>618.5</b>	<b>614.2</b>	<b>579.9</b>	<b>531.0</b>	<b>47.2</b>	<b>45.3</b>	<b>44.5</b>	<b>44.6</b>	<b>46.0</b>	<b>35.0</b>

Source: Ministry of Education.

\*Provisional.

EDUCATION

KCSE EXAMINATION RESULTS ANALYSIS,  
1990 - 1991

Table 174

Number

Subject	NUMBER OF CANDIDATES					
	1990			1991		
	Male	Female	Total	Male	Female	Total
English	79,166	53,976	133,142	81,030	55,560	136,590
Kiswahili	79,166	53,976	133,142	81,030	55,560	136,590
History and Government	79,166	53,976	133,142	81,030	55,560	136,590
Geography		53,976	133,142	81,030	55,560	136,590
Mathematics	79,166	53,976	133,142	81,030	55,560	136,590
Biology	22,463	11,783	34,246	27,699	16,243	43,942
Physics	22,462	11,783	34,245	27,698	16,243	43,941
Chemistry	22,460	11,783	34,243	27,699	16,242	43,941
Physical Sciences	56,679	42,179	98,858	53,292	39,298	92,590
Biological Sciences	56,704	42,193	98,897	53,330	39,316	92,646
CRE (Christian Religious Education)	73,763	51,533	125,316	74,726	52,537	127,263
IRE (Islamic Religious Education)	1,775	804	2,579	1,819	855	2,674
Social Education and Ethics	3,571	1,547	5,118	4,430	2,124	6,554
Hindu Religious Education	59	72	131	57	48	105
Home Science	1,495	9,968	11,463	1,088	9,230	10,318
Art and Design	808	767	1,635	851	652	1,503
Agriculture	61,656	38,045	99,701	62,750	39,218	101,968
Wood Work	2,207	89	2,294	2,020	75	2,104
Metal Work	642	11	653	587	4	591
Building Construction	610	58	668	614	44	658
Power Mechanics	265	11	276	257	4	261
Electricity	619	12	631	449	27	476
Drawing and Design	1,930	287	2,217	2,008	270	2,278
French	455	842	1,297	416	773	1,189
German	206	258	464	222	251	473
Arabic	58	11	69	65	19	84
Music	902	1,440	2,342	888	1,276	2,164
Accounting	5,482	1,992	7,474	4,950	1,941	6,891
Commerce	44,041	31,292	75,333	46,722	32,720	79,442
Economics	16,105	10,216	26,321	11,735	7,420	19,155
Typing with Office Practice	60	1,567	1,627	74	1,469	1,543

Source: Ministry of Education

## EDUCATION

## KCSE EXAMINATION RESULTS ANALYSIS.

1992-1993

Table 174

(cont.)

Number

Subject	NUMBER OF CANDIDATES					
	1992			1993		
	Male	Female	Total	Male	Female	Total
English	80,522	58,221	138,743	81,450	60,366	141,816
Kiswahili	80,522	58,221	138,743	81,450	60,366	141,816
History and Government	80,522	58,221	138,743	47,339	32,697	80,036
Geography	80,522	58,221	138,743	57,693	38,959	96,652
Mathematics	80,522	58,221	138,743	81,450	60,366	141,816
Biology	30,464	19,095	49,559	28,891	20,028	48,919
Physics	30,465	19,097	49,562	20,607	9,108	29,715
Chemistry	30,465	19,096	49,561	31,859	20,390	52,249
Physical Sciences	50,030	39,116	89,146	49,209	39,615	88,824
Biological Sciences	50,059	39,124	89,183	49,240	39,627	88,867
CRE (Christian Religious Education)	72,703	54,322	127,025	40,457	40,526	80,983
IRE (Islamic Religious Education)	1,977	964	2,941	1,681	784	2,465
Social Education and Ethics	5,768	2,852	8,620	5,916	3,420	9,336
Hindu Religious Education	72	83	155	37	84	121
Home Science	722	8,914	9,636	859	9,561	10,420
Art and Design	818	558	1,376	928	612	1,540
Agriculture	60,929	40,939	101,868	55,415	39,452	94,867
Wood Work	2,105	25	2,130	2,333	41	2,374
Metal Work	643	3	646	711	4	715
Building Construction	647	62	709	804	40	844
Power Mechanics	260	4	264	264	0	264
Electricity	472	29	501	462	24	486
Drawing and Design	1,781	179	1,960	1,903	126	2,029
French	540	836	1,376	576	1,000	1,576
German	176	245	421	201	230	431
Arabic	95	26	121	146	47	193
Music	1,000	1,484	2,484	1,003	1,350	2,353
Accounting	5,125	2,056	7,181	5,004	1,706	6,710
Commerce	50,961	37,907	88,868	40,181	30,096	70,277
Economics	5,276	3,081	8,357	1,744	775	2,519
Typing with Office Practice	59	1,354	1,413	731	1,398	2,129
Aviation Tech,	20	0	20	20	0	20

Source: Ministry of Education

EDUCATION

ENROLMENT IN TEACHERS' TRAINING COLLEGES, 1989 - 1993

Table 175

Number

Category of Teachers	Academic Year	1989			1990			1991			1992			1993		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Secondary School Teachers*—																
S 1 /Dip	<b>1st</b>	1,371	805	2,176	1,102	377	1,479	833	362	1,195	321	201	522	299	250	549
	<b>2nd</b>	1,360	710	2,070	1,345	885	2,230	864	300	1,164	469	284	753	329	96	425
	<b>3rd</b>	274	49	323	195	34	229	-	-	-	-	-	-	-	-	-
	<b>Total</b>	<b>3,005</b>	<b>1,564</b>	<b>4,569</b>	<b>2,642</b>	<b>1,296</b>	<b>3,938</b>	<b>1,697</b>	<b>662</b>	<b>2,359</b>	<b>790</b>	<b>485</b>	<b>1,275</b>	<b>628</b>	<b>346</b>	<b>974</b>
Primary School																
	<b>1st</b>	4,395	3,070	7,465	4,809	3,890	8,699	5,002	3,846	8,848	4,471	3,529	8,000	4,051	4,077	8,128
	<b>2nd</b>	4,511	3,480	7,991	4,621	3,753	8,374	4,806	3,850	8,656	5,698	5,294	10,992	4,527	3,766	8,293
	<b>Total</b>	<b>8,906</b>	<b>6,550</b>	<b>15,456</b>	<b>9,430</b>	<b>7,643</b>	<b>17,073</b>	<b>9,808</b>	<b>7,696</b>	<b>17,504</b>	<b>10,169</b>	<b>8,823</b>	<b>18,992</b>	<b>8,578</b>	<b>7,843</b>	<b>16,421</b>
Special Education																
		67	13	80	67	13	80	65	19	84	65	19	84	59	24	83
	<b>Total</b>	<b>11,978</b>	<b>8,127</b>	<b>20,105</b>	<b>12,139</b>	<b>8,952</b>	<b>21,091</b>	<b>11,570</b>	<b>8,377</b>	<b>19,947</b>	<b>11,024</b>	<b>9,327</b>	<b>20,351</b>	<b>9,265</b>	<b>8,213</b>	<b>17,478</b>

Source: Ministry of Education.

\* Enrolment in all Diploma Colleges.

Note: Academic year starts in January to December since 1994

EDUCATION

ENROLMENT\* AT KENYA POLYTECHNIC, 1985/86 - 1991/92

	Number						
	1985/86	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92
<b>Engineering Departments</b>							
Mechanical Engineering	292	444	345	228	278	319	362
Electrical Engineering	632	540	428	269	424	629	529
Automobile Engineering	165	244	121	133	162	185	135
General Course	-	-	-	36	-	-	49
Aeronautical	28	14	18	15	18	21	49
Telecommunications	51	108	64	50	79	91	40
<b>Building and Civil Engineering Department</b>							
Building and Civil Engineering Courses.	565	532	524	485	408	508	510
Surveying and Mapping	-	-	-	-	-	342	359
<b>Science Department</b>							
<b>GCE "A" LEVEL</b>	--	-	-	--	-	-	—
Laboratory and other Technicians	504	456	381	373	360	374	405
<b>Commerce Department</b>							
Secretarial Courses	190	224	152	152	183	139	310
Commerce Courses	511	464	206	185	223	169	220
Professional Courses	92	181	361	189	227	173	211
<b>Printing Section</b>	153	282	297	404	269	858	1,540
Catering and Hotel Management	173	172	165	272	302	293	388
Special Courses(Library and Archives Dept)	97	99	99	151	260	393	425
Media Services	13	14	28	-	-	-	-
	109	194	222	188	216	179	323
General Studies	39	46	78	129	208	-	-
<b>Total</b>	<b>3,614</b>	<b>4,014</b>	<b>3,489</b>	<b>3,259</b>	<b>3,617</b>	<b>4,673</b>	<b>5,855</b>

Source: Ministry of Education.

\* Full and Part-time Students.



**ENROLMENT\* AT MOMBASA POLYTECHNIC, 1988/89 - 1992/93**

<b>Table 177 (a)</b>	<b>Number</b>				
	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93</b>
Engineering Department					
Mechanical Engineering	259	267	292	327	225
Electrical Engineering	259	381	440	427	437
Medical Engineering	-	-	-	-	60
Fabrication and Welding Technicians	32	-	-	-	43
Automobile Engineering	120	124	136	153	59
Telecommunications	59	87	-	-	-
Other courses	68	58	40	46	-
Building and Civil Engineering Departments	245	254	181	370	261
Science Department	112	134	208	316	178
Maths/Statistics/Computing Department	42	82	130	189	169
Commerce Department					
Secretarial Courses	87	70	98	77	107
Professional Courses	196	239	335	264	201
Commerce Courses	56	61	86	68	203
<b>Total</b>	<b>1,535</b>	<b>1,757</b>	<b>1,946</b>	<b>2,237</b>	<b>1,943</b>

Source: Ministry of Education.

\* Full and Part-time Students.

**ENROLMENT\* AT ELDORET POLYTECHNIC, 1988/89 - 1992/93**

<b>Table 177 (b)</b>	<b>Number</b>				
	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93</b>
Mechanical Engineering	38	89	64	101	105
Chemical Technology					
Chemical Processing Technology	22	41	53	68	43
Science Laboratory Technology	-	23	44	42	37
Pre-technician (correspondence)	-	-	-	12	
Business Studies Department					
Secretarial Courses	-	44	49	86	68
Professional courses	90	73	119	113	47
Business Administration	-	73	125	125	47
Computer	-	-	69	78	10
KAT	-	-	-	-	27
Electronics	-	-	-	-	48
<b>Total</b>	<b>150</b>	<b>343</b>	<b>523</b>	<b>625</b>	<b>432</b>

Source: Ministry of Education.

**UNIVERSITY OF NAIROBI**  
**Enrolment by Faculty,1989/90 - 1993/94**

**Table 178**

	1989/90		1990/91		1991/92		1992/93***		1993/94	
	K	O	K	O	K	O	K	O	K	O
1st Degree Course										
Agriculture*	754	4	709	6	738	5	985	897	-	0
Alts	2,527	37	2,902	16	2,764	14	3,054	2,889		4
Science	1,079	28	1,191	34	1,279	29	1,399	1,436		3
Commerce	1,162	1	1,632	1	1,634	1	1,632	1,544		1
Architecture	221	3	257	1	253	1	196	186		1
Engineering	975	1	1,088	4	1,074	3	890	895		2
Medicine**	1,040	16	1,179	7	1,113	6	1,134	1,005		5
Veterinary Science	451	2	628	4	476	3	442	355		2
Building Economics	97	1	95	-	10'	-	111	126		-
Design	100		131		120		109	114		-
Land Economics	126	1	122	-	116	-	120	120		-
Law	631	1	748	1	704	1	682	606		-
Education(Arts)	882	-	1,809	1	1,858	1	1,968	1,753		-
Anthropology	330	-	453	1	530	1	619	643		-
Education( Arts-External Degree).	491	5	265	5	488	4	-	-		-
<b>Total</b>	<b>10,866</b>	<b>100</b>	<b>13,209</b>	<b>81</b>	<b>13,248</b>	<b>69</b>	<b>13,341</b>	<b>12,569</b>		<b>18</b>
Postgraduate Students	1,225	177	1,332	200	1,358	164	1,411	1,466		-
Diploma Courses										
Advanced Nursing	59	1	66	-	64	-	51	22		-
Adult Studies	-		-		-		-	-		-
<b>Total</b>	<b>1,284</b>	<b>178</b>	<b>1,398</b>	<b>200</b>	<b>1,422</b>	<b>164</b>	<b>1,462</b>	<b>1,488</b>		<b>-</b>
<b>Total</b>	<b>12,150</b>	<b>278</b>	<b>14,607</b>	<b>281</b>	<b>14,670</b>	<b>233</b>	<b>14,803</b>	<b>14,057</b>		<b>18</b>

Source: University of Nairobi

K = Kenyans. O = Others.

\* Includes Courses in Food Science and Technology and Range Management

\*\* Includes Medicine,Dental Surgery. Pharmacy and B.Sc Nursing

\*\*\* Estimates

**EDUCATION**  
**UNIVERSITY OF NAIROBI**  
**Kenya Students by Faculty and Year, 1988/89 - 1993/94**

**Table 179**

Fields	1988/89	1989/90	1990/91	1991/92	1992/93***	Number 1993/94
Arts(B. A.)B.A.General						
I	791	597	1,512	674	927	650
II	1,298	703	599	1,492	654	909
III	576	1,227	791	598	1,473	700
IV						630
Science(B.SC.)B.SC.General						
I	270	305	656	368	443	324
II	521	263	269	627	357	434
III	297	511	266	284	599	411
IV						267
Commerce(B.Commerce)						
I	404	412	831	404	443	303
II	357	410	420	814	392	434
III	158	340	381	416	797	442
IV						365
B.A.Design						
I	23	28	77	30	32	28
II	42	24	29	61	29	31
III	30	48	25	29	48	26
IV						29
B. Arch.						
I	39	40	60	32	35	26
II	89	36	38	58	31	34
III	37	87	37	38	56	35
IV	24	36	90	37	37	58
v	26		32	88	37	33
B.A. Building Economics						
I	22	25	49	31	38	31
II	51	20	24	46	30	37
III	28	52	22	24	43	31
IV						27
B.A.Land Economics						
I	35	28	63	26	30	31
II	60	35	26	64	25	29
III	26	63	33	26	65	34
IV						26
B.SC.Engineering						
I	217	274	595	220	245	185
II	392	254	250	507	213	240
III	180	447	243	205	432	269
IV						201
Medicine*						
I	182	207	331	177	204	155
II	312	197	203	328	172	200
III	186	330	213	190	325	193
IV	177	195	299	233	185	331
V	93	111	133	185	248	126
Dip. Education(Adult)						
B.Sc. Agriculture**						
I	191	181	344	260	287	203
II	427	184	184	409	252	281
III	192	389	181	211	446	237
IV						176

**EDUCATION**  
**NAIROBI UNIVERSITY**  
**Distribution by Faculty, 1988/89 - 1993/94**

**Table 179 (cont.)**

Fields	1988/89	1989/90	1990/91	1991/92	1992/93***	Number 1993/94
Veterinary Science						
I	108	121	238	98	108	41
II	148	103	152	175	95	106
III	82	135	96	114	127	56
IV	71	95	142	89	112	152
Diplomacy (Govt.)	-	-	-	-	-	-
Diploma in Advanced Nursing						
I	27	32	34	30	22	
II	27	27	32	34	29	22
LL.B.Law						
I	200	171	377	158	158	126
II	260	201	171	374	153	155
III	132	259	200	172	371	164
IV						161
B.Education(Arts)						
I	445	450	933	491	524	350
II	-	432	445	956	476	514
III	-	-	431	441	968	476
IV						413
Anthropology						
I	96	97	262	192	208	153
II	194	96	95	243	186	204
III	-	137	96	95	225	168
IV						118
B. Education(Arts External Degree)						
I	491	-	-	-	-	-
II	-	491	-	-	-	-
III	-	-	488	488	-	-
Total Undergraduate Students	10,034	10,925	13,498	13,248	13,392	12,591
Postgraduate Students	1,000	1,225	1,332	1,358	1,411	1,466
<b>Total</b>	<b>11,034</b>	<b>12,150</b>	<b>14,830</b>	<b>14,670</b>	<b>14,803</b>	<b>14,057</b>

Source: University of Nairobi

\* Includes Medicine, Dental Surgery, Pharmacy and B.Sc. Nursing

\*\* Includes Courses on Food Science and Technology and Range Management.

\*\*\* Estimate

**EDUCATION**  
**MOI UNIVERSITY**  
**Distribution by faculty, 1986/87 - 1993/94**

**Table 180 (a)**

Courses								Number
	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
	111							
Forestry		154	163	189	179	185	131	118
Fisheries	-	-	-	-	23	24	73	100
Wildlife Management	31	71	84	105	121	125	95	80
Tourism	31	71	84	105	121	125	53	81
Wood Science Technology	23	58	81	87	99	102	95	86
Production Tecchnology	14	60	78	83	110	113	127	112
Electrical and Communication Technolog	24	73	95	98	115	119	130	129
			56	110	228	235	222	215
Home Science Technology	-	-			49	50	141	181
Science	27	101	167	248	393	406	438	469
Education	-	453	1,079	1,547	3,291	3,398	3,311	1,996
Education Technology	-	-	-	72	180	186	201	188
Social,Cultural and Development Studies	-	-	316	607	1,386	1,431	1,329	1,181
Medicine (Health Science)	-	-	-	-	40	41	126	171
Civil Structural Engineering							25	40
Textile Technology							31	47
Chemical Engineering Technology							43	59
Post Graduate Courses	-	-	-	27	84	87	89 *	90 *
<b>Total</b>	<b>261</b>	<b>1,041</b>	<b>2,203</b>	<b>3,278</b>	<b>6,419</b>	<b>6,627</b>	<b>6,660</b>	<b>5,343</b>

Source: Moi University.

\* Estimates

**KENYATTA UNIVERSITY**  
**Distribution by Faculty,1986/87-1993/94**

**Table 180 (b)**

Courses								Number
	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93 *	1993/94 *
B.Education	2,396	4,003	4,491	4,884	5,135	5,351	5,671	5,331
B.ED.(Home Economics)	146	257	260	260	276	288	323	329
B.A.(Fine Arts)	16	29	25	31	38	40	47	53
B.A.(Music)	16	-	-	-	-	-	-	-
B.A.(Arts)	157	410	916	1,265	2,192	2,284	2,331	2,089
B.Science	76	267	388	471	770	802	818	812
Commerce	-	-	42	103	246	256	261	326
Post Graduate Courses	210	169	090	346	163	117	106	96
B. Environmental Studies	-	-	-	-	-	-	-	115
<b>Total</b>	<b>3,017</b>	<b>5,135</b>	<b>6,414</b>	<b>7,360</b>	<b>8,820</b>	<b>9,138</b>	<b>9,557</b>	<b>9,151</b>

Source: Kenyatta University.

\* Estimates

**EGERTON UNIVERSITY**  
**Distribution by Faculty, 1988/89-1993/94**

**Table 180 (c)**

Faculty/Department	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94
Agriculture						
Agricultural Engineering	121	152	211	237	251	252
Animal Production	178	279	350	392	415	351
Horticulture	167	241	264	296	317	307
Agriculture	.	.	104	117	124	356
Dairy Food Sciences	.	.	29	33	35	134
Natural Resources	.	.	87	97	102	361
Arts and Social Sciences						
Agricultural Economics	158	248	325	364	414	263
B A.(General)	712	1,174	1,870	2,096	2,543	1,493
Business Management	.	.	60	67	71	250
Science						
B.SC.(General)	123	243	462	518	548	546
Education and Human Resources						
Agricultural Education	200	265	295	331	375	500
B.Ed. Science	65	273	750	841	891	876
B.Ed.Arts	.	.	1,224	1,372	1,453	1,222
Agriculture and Home Economics	101	151	167	187	218	283
Post Graduate Courses	.	.	3	3	.	.
<b>TOTAL</b>	<b>1,825</b>	<b>3,026</b>	<b>6,201</b>	<b>6,950</b>	<b>7,757</b>	<b>7,194</b>

Source: Egerton University.

**EDUCATION**  
**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**  
**Distribution by Faculty, 1989/90 - 1993/94**

**Table 180 (d)**

Courses	1989/90	1992/93	1993/94
B.Sc. (General)	68	801	812
B.Sc. Horticulture	41	190	160
B.Sc. Agriculture Engineering	.	87	111
B.Sc. Food Science & Post Harvest T	.	62	74
B.Sc. Architecture	.	61	83
B.Sc. Civil Engineering	.	63	102
B.Sc. Elect/Electronic Engineering	.	81	95
B.Sc. Mechanical Engineering	.	88	116
Total Undergraduate	109	1,433	1,553
Diploma Students	369	628	550
<b>Total</b>	<b>478</b>	<b>2,061</b>	<b>2,103</b>

Source: Jomo Kenyatta University of Agriculture and Technology

**KENYA STUDENTS IN NAIROBI, MOI, KENYATTA, EGERTON  
AND JOMO KENYATTA (J. K. U. C. A. T) UNIVERSITIES  
1986/87 - 1992/93**

**Table 181**

<b>Fields</b>	<b>1986/87</b>	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93</b>
Undergraduates	8,593	15,051	20,046	24,164	36,691	38,836	38,604
Postgraduates	1,236	1,291	1,292	1,598	1,580	1,726	1,606
Other, i.e. Diploma, etc.	59	83	1,800	1,532	1,160	1,112	986
<b>Total</b>	<b>9,888</b>	<b>16,425</b>	<b>23,138</b>	<b>27,294</b>	<b>39,431</b>	<b>41,674</b>	<b>41,196</b>

Source: Nairobi, Moi, Egerton, Kenyatta and Jomo Kenyatta (J. K. U. C. A. T) Universities

# PUBLIC HEALTH

## Notes and Definitions

The Statistics in Table 182 must be read with caution. Since there is a single fee for registration, and no annual licence, respective registers may include those who do not practice or who have left the country.

The Statistics of diseases reported may imply that relatively little progress is being made. In fact, the improvement in statistical coverage is obscuring the real progress which is taking place.

### MEDICAL PERSONNEL, 1989 - 1993

Table 182

Type of Personnel	1989	1990	1991	1992	1993	In-Training		
	Number	Number	Number	Number	Number	NO.per	1992/1993	1993/94
						100,000		
Doctors	3,266	3,357	1,457	3,554	3,794	14	1,254	1,318
Dentists	561	596	631	664	664	2	150	162
Pharmacists	413	443	472	542	605	2	245	252
Pharm, Technologist	559	604	644	680	720	3	132	148
Registered Nurses	10,289	5,441	10,700	5,879	6,210	22	1,165	1,165
Enrolled Nurses	15,200	17,734	18,674	19,604	20,933	72	4,292	4,292
Clinical officers	2,534	2,630	2,675	2,786	2,913	11	694	745
Public Health Officers	550	585	620	686	732	2	105	88
Public Health Technicians	2,263	2,528	2,628	3,452	4,203	10	560	1,033

Source: Health Information System.

### HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1989

Table 183 (a)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Beds and cots	No.per 100,000 Population
Nairobi	30	18	116	158	5,610	483
Coast	26	32	139	189	3,005	171
Eastern	42	42	201	272	4,337	122
North Eastern	3	6	12	21	414	73
Central	43	46	187	271	4,848	160
Rift Valley	60	63	335	447	5,844	135
Nyanza	42	48	139	224	4,114	113
Western	18	39	44	101	2,764	117
<b>Total 1989</b>	<b>264</b>	<b>294</b>	<b>1,173</b>	<b>1,683</b>	<b>30,936</b>	<b>1,374</b>

Source: Health Information System. (MOH)

### HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1990

Table 183 (b)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Beds and Cots	No.per 100,000 Population
Nairobi	32	18	136	181	5,690	465
Coast	28	37	158	212	3,065	168
Eastern	42	43	207	281	4,457	120
N. Eastern	3	9	32	41	414	78
Central	44	46	225	310	4,848	153
Rift Valley	63	113	450	556	6,004	133
Nyanza	43	50	152	240	4,234	113
Western	22	41	64	118	2,644	108
<b>Total 1990</b>	<b>277</b>	<b>357</b>	<b>1,424</b>	<b>1,939</b>	<b>31,356</b>	<b>148</b>

Source: Health Information System(MOH).



PUBLIC HEALTH

HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1991

Table 183 (c)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Beds and Cots	NO.per 100,000 Population
Nairobi	32	17	134	181	1,690	447
Coast	28	31	160	215	3,065	162
Eastern	42	37	221	298	1,457	122
N.Eastern	3	6	30	39	414	82
Central	44	45	229	315	4,848	152
Rift Valley	63	61	450	568	6,004	133
Nyanza	43	47	251	340	4,234	110
Western	22	38	60	115	2,644	107
<b>Total 1991</b>	<b>277</b>	<b>282</b>	<b>1,535</b>	<b>2,071</b>	<b>24,356</b>	<b>146</b>

Source: Health Information System (MOH).

HEALTH INSTITUTIONS AND HOSPITAL BEDS AND COTS BY PROVINCE, 1992

Table 183 (d)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Beds and Cots	No.per 100,000 Population
Nairobi	38	18	135	183	5,696	420
Coast	33	32	162	219	3,186	161
Eastern	42	42	204	308	4,601	114
N.Eastern	6	6	31	40	414	71
Central	44	46	232	320	4,883	143
Rift Valley	63	63	455	577	6,250	127
Nyanza	46	48	252	342	4,259	106
Western	29	39	62	118	2,694	102
<b>Total 1992</b>	<b>301</b>	<b>294</b>	<b>1,553</b>	<b>2,107</b>	<b>31,983</b>	<b>141</b>

Source: Health Information System. (MOH)

HEALTH INSTITUTION AND HOSPITAL BEDS AND COTS BY PROVINCE, 1993

Table 183 (e)

Province	Health Institutions				Hospital Beds & Cots	
	Hospitals	Health Centres	Health Sub-Centres and Dispensaries	Total	No. of Beds and Cots	No.per 100,000 Population
Nairobi	39	18	137	185	696	399
Coast	34	32	162	220	3,276	159
Eastern	43	42	224	308	4,745	113
N.Eastern	6	6	31	40	414	68
Central	45	46	232	321	5,030	142
Rift Valley	64	63	455	578	6,330	123
Nyanza	47	48	252	342	4,259	102
Western	30	39	62	19	784	102
<b>Total 1993</b>	<b>308</b>	<b>294</b>	<b>1,555</b>	<b>2,013</b>	<b>25,534</b>	<b>138</b>

Source: Health Information System. (MOH)

OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1989

Table 184 (a)

DISEASES	PROVINCES							KENYA TOTAL	KENYA %	
	CENTRAL COAST	NAIROBI	NYANZA	WESTERN	N/EASTERN	R/VALLEY	EASTERN			
Response Rate	71.6%	74.4%	73.9%	43.7%	43.0%	61.1%	46.8%	62.0%	5%	
DISEASES										
Diarrheal diseases	140,767	123,712	14,706	146,162	103,441	9,092	188,340	162,474	888,694	4.1%
Tuberculosis	1,336	1,117	262	731	414	263	3,031	622	7,776	0.0%
Leprosy	123	82	6	222	84	131	203	86	937	0.0%
Whooping cough	867	1,490	15	1,887	997	45	3,065	1452	9,718	0.0%
Meningitis	371	61	85	639	60	20	469	313	2,018	0.0%
Tetanus	141	197	10	215	160	3	245	77	1,048	0.0%
Poliomyelitis	100	45	29	315	89	10	392	579	1,559	0.0%
Chicken pox	13,112	4,118	296	2,721	913	107	5,743	11,170	40,180	0.2%
Measles	13,997	9,585	303	21,098	6,680	767	16,712	17,585	86,727	0.4%
Infectious hepatitis (Jaundi)	1,469	1,393	107	1,744	416	30	2,591	955	8,705	0.0%
Mumps	10,971	3,021	457	6,840	1,510	124	50,249	21,354	94,226	0.4%
Malaria	502,567	975,939	52,231	1,387,142	504,324	110,220	998,148	1,214,470	5,745,041	26.4%
Gonorrhoea	90,823	32,679	7,814	99,522	24,420	3,090	81,960	58,360	398,668	1.8%
Urinary Tract Infections	39,809	62,711	3,229	89,194	26,793	8,066	98,154	90,605	418,561	1.9%
Bilharzia (Schistosomiasis)	5,399	39,639	244	8,902	408	3,242	10,594	13,397	81,825	0.4%
Intestinal worms	219,840	112,684	4,953	198,978	47,723	7,500	189,887	215,801	997,366	4.6%
Malnutrition	16,508	10,921	361	29,100	11,512	1,559	15,241	11,310	96,512	0.4%
Anaemia	8,568	52,439	773	54,162	13,765	8,122	32,055	28,026	197,910	0.9%
Eye Infections	126,485	76,571	10,545	104,421	38,429	8,305	128,410	135,677	628,843	7.9%
Cataract	6,917	1,694	157	2,607	8,648	231	8,902	5,688	34,844	0.2%
Ear Infections	56,244	58,078	3,604	72,708	25,114	6,568	72,544	80,608	375,468	1.7%
Dis. of Circulatory System	12,583	10,219	443	4,145	2,574	147	62,077	51,865	144,053	0.7%
Dis of Respiratory System	1,088,776	583,784	71,966	625,150	281,491	85,295	1,004,491	1,017,761	4,758,714	21.8%
Pneumonia	132,612	27,884	2,089	41,907	16,485	3,082	81,414	92,117	397,490	1.8%
Abortion	13,709	3,296	201	6,029	2,397	202	17,249	4,649	47,732	0.2%
Dis. of Puerperium and Child	2,207	2,294	152	13,021	826	484	7,059	8,096	34,139	0.2%
Neoplasms	29,396	290	53	1,679	22	5	1,447	440	33,332	0.2%
Dis of Blood and Blood form	7,126	1,669	216	1,488	105	56	2,870	6,038	19,468	0.1%
Mental Disorders	6,619	2,801	290	3,122	1,339	153	9,415	10,317	34,056	0.2%
Dental Disorders	23,861	27,423	4,037	32,947	10,937	1,892	49,840	51,472	202,409	0.9%
Dis. of the Skin (Incl. Ulce)	269,340	255,680	19,780	290,484	107,530	23,015	278,495	317,026	1,461,350	7.2%
Rheumatism, Joint pains etc.	116,281	39,751	7,793	63,194	14,923	7,289	93,164	102,215	444,610	2.0%
Congenital Anomalies	10,793	993	93	1,893	204	53	8,601	1,915	24,545	0.1%
Pyrexia of unknown origin(PUO)	27,232	14,343	1,251	44,560	10,040	566	27,079	29,185	154,256	0.7%
Poisoning	13,850	1,539	77	4,317	452	396	6,005	5,011	31,647	0.2%
Accidents (loci.Fractures,Burns et	146,974	55,993	6,013	59,718	29,943	4,232	108,465	115,793	527,131	2.4%
All Other Diseases	758,502	399,107	54,475	328,069	248,650	40,091	684,868	691,281	3,205,043	14.7%
Total New Cases	3,923,479	2,995,867	268,451	3,810,895	1,543,818		4,349,474	4,571,428	21,797,465	100.0%
RE-ATTENDANCES (RE-VISITS	1,616,245	964,056	189,554	958,443	347,370	163,813	1,632,269	1,380,953	7,251,651	
REFERRALS	124,970	23,249	9,859	25,304	14,785	10,146	72,980	38,603	319,896	
NO. OF FIRST ATTENDANCES	1,595,763	950,071	193,288	1,363,995	89,395	91,909	1,745,891	1,258,149	7,288,461	

Source Health Information System (M.O.H)

OUT - PATIENT MORBIDITY STATISTICS BY PROVINCE, 1990

Table 184 (b)

PROVINCES	CENTRAL	COAST	EASTERN	NAIROBI	N/EASTERN	NYANZA	R/VALLEY	WESTERN	TOTAL	%
Number of Intitutions	301	262	355		38	265	664	123	2,009	
No. Reporting	185	191			20	121	249	76	988	
Response Rate	61.5	72.9			52.6	45.7	37.5	61.8	49.2	
DISEASES										
Diarrheal diseases	118,676	114,574	96,118	27,737	9,608	132,217	177,306	102,587	778,823	4.17%
Tuberculosis	898	1,186	474	653	501	579	2,303	404	6,998	0.04%
Leprosy	142	130	85	38	263	268	123	108	1,157	0.01%
Whooping cough	459	722	585	84	52	1,052	3,244	1,095	7,293	0.04%
Meningitis	195	41	65	264	6	1,446	827	156	3,000	0.02%
Tetanus	237	290	247	69	19	180	134	516	1,692	0.01%
Poliomyelitis	196	478	173	24	39	291	230	321	1,752	0.01%
Chicken pox	18,225	4,349	6,071	1,266	186	2,899	3,759	1,272	38,027	0.20%
Measles	8,125	12,551	11,173	858	1,047	16,673	18,343	7,821	76,591	0.41%
Infectious nepetisis (Jaundi)	1,086	18,707	734	274	92	1,894	1,586	774	25,147	0.13%
Mumps	26,883	7,522	19,159	895	10,530	8,458	13,372	3,152	89,971	0.43%
Malaria	434,826	812,444	743,330	77,251	94,630	927,207	981,016	640,295	4,710,999	25.34%
Gonorrhoea	63,138	26,228	33,470	14,399	2,440	43,221	65,693	15,692	264,281	1.41%
Urinary Tract Infections	60,999	74,934	74,109	15,551	6,845	68,985	97,491	51,123	450,037	2.42%
Bilharzia (Schistosomiasis)	3,873	27,685	8,163	199	2,548	5,401	2,052	4,007	53,928	0.28%
Intestinal worms	199,977	95,569	123,939	10,698	4,729	136,475	163,413	57,830	792,630	4.26%
Malnutrition	4,133	8,016	3,778	1,587	1,558	17,311	10,195	6,097	52,675	0.28%
Anaemia	7,872	44,657	14,022	1,340	5,730	37,806	20,608	16,978	149,013	0.80%
Eye Infections	91,806	52,285	64,591	10,553	5,913	72,532	109,988	34,609	442,277	2.38%
Cataract	3,699	1,788	1,970	254	1,204	5,574	3,709	1,006	19,204	0.10%
Ear Infections	51,137	63,853	41,066	6,469	7,164	47,686	65,827	23,048	306,250	1.64%
Dis. of Circulatory System	27,055	9,981	23,804	2,962	8,327	8,426	6,738	6,372	93,665	0.43%
Dis of Respiratory System	1,029,651	523,757	608,288	170,101	63,559	475,749	953,139	365,871	4,190,115	22.51%
Pneumonia	192,710	24,801	39,114	6,852	3,949	32,097	70,052	18,640	388,215	2.08%
Abortion	10,594	2,767	2,759	438	295	3,425	5,802	3,065	29,145	0.16%
Dis. of Puerperium and Child	13,610	2,522	2,274	911	780	6,367	4,335	1,409	32,208	0.17%
Neuplasms	1,250	452	539	140	39	777	616	297	4,110	0.02%
Dis of Blood and Blood form	40,737	2,602	1,823	616	196	2,014	2,137	883	51,008	0.27%
Mental Disorders	13,906	10,618	7,271	1,530	620	2,223	4,661	3,457	44,286	0.24%
Dental Disorders	34,818	23,640	32,305	3,915	4,840	20,540	45,506	13,554	179,118	0.94%
Dis. of the Skin (Incl. Ulce)	378,820	256,462	232,707	37,548	20,785	214,416	310,178	137,577	1,588,493	8.53%
Rheumatism, Joint pains etc.	100,728	32,886	46,415	9,938	3,613	66,683	88,197	14,668	363,128	1.95%
Congenital Anomalies	10,645	397	515	136	144	2,fc82	2,039	383	17,141	0.09%
Pyrexia of unknown origin(PUO)	27,613	9,218	7,725	4,340	402	38,389	27,324	10,965	125,976	0.68%
Poisoning	195,269	1,258	3,263	586	1,005	2,461	3,289	809	207,941	1.11%
Accidents (Incl,Fractures,Burnsset	178,819	47,411	54,904	36,160	20,889	54,640	126,614	46,049	565,486	3.04%
All Other Diseases	653,526	354,860	419,307	85,362	31,913	239,839	617,537	187,153	2,589,497	13.67%
<b>Total New Cases</b>	<b>4,006,881</b>	<b>2,672,167</b>	<b>2,726,878</b>	<b>531,998</b>	<b>316,571</b>	<b>2,699,515</b>	<b>4,010,334</b>	<b>1,780,304</b>	<b>18,744,323</b>	<b>100.00%</b>
RE-ATTENDANCES (RE-VISITS)	1,442,050	920,761	965,326	185,834	162,780	764,216	1,481,501	783,249	6,705,717	
REFERRALS	138,953	21,031	28,450	15,140	37,986	32,670	49,688	53,730	377,648	
NO. OF FIRST ATTENDANCES	1,813,110	1,124,679	1,441,080	13^,003	144,315	1,012,011	1,697,195	743,322	8,105,715	
POPULATION	3,691,714	2,150,362	4,367,902	1,504,890	4,322,986	5,356,853	2,836,723	640,622	24,871,752	

Source: Health Information System (M.O.H)

**OUT PATIENT MORBIDITY STATISTICS BY PROVINCE, 1991**

**Table 184 (c)**

DISEASES	PROVINCES									%
	CENTRAL	COAST	EASTERN	NAIROBI	R/VALLEY	WESTERN	NYANZA	N/EASTER	TOTAL	
Number of Intitutions	151	149	175	35	437	60	183	39	1,529	
No, Reporting	186	111	143	30	308	45	120	34	976	
Response Rate	74.1%	74.3%	81.7%	84.3%	70.6%	75.3%	65.2%	85.6%	73.4%	
<b>DISEASES</b>										
Diarrheal diseases	134,370	95,290	35,404	35,550	216,291	216,291	110,090	6,015	849,301	4.08
Tuberculosis	739	930	210	4,645	2,685	2,685	501	73	12,468	0.04
Leprosy	102	109	63	539	133	133	159	126	1,364	0.00
Whooping cough	396	478	60	194	1,413	1,413	134,050	23	138,027	0.04
Meningitis	107	21	42	67	2,639	2,639	326	0	5,841	1.00
Tetanus	433	190	4	20	89	89	149	7	981	0.00
Poliomyelitis	867	924	22	143	248	248	66	3	2,521	0.01
Chicken pox	26,294	4,284	1,972	1,733	7,059	7,059	1,601	47	50,049	0.18
Measles	10,313	8,120	1,617	1,434	19,248	19,248	14,563	400	74,943	0.40
Infectious hepatitis (Jaundi)	17,250	19,814	273	338	1,480	1,480	1,536	96	42,267	0.04
Mumps	42,046	3,402	4,083	1,065	21,941	21,941	3,055	278	97,811	0.43
Malaria	539,331	718,419	259,804	79,281	1,279,409	1,279,409	759,496	46,549	4,961,698	26.36
Gonorrhoea	49,454	35,627	12,209	24,798	68,388	68,388	27,649	1,354	287,867	1.83
Urinary Tract Infections	84,003	69,550	25,266	24,311	124,574	124,574	72,784	4,116	529,178	1.92
Bilharzia (Schistosomiasis)	11,807	27,147	1,665	2 221	4,732	4,732	3,352	2,124	57,780	0.38
Intestinal worms	230,259	81,385	48,726	14*144	169,963	169,963	113,868	4,307	832,615	4.58
Malnutrition	9,410	9,392	1,230	3,175	11,884	11,884	9,858	334	57,167	0.44
Anaemia	10,686	38,026	740,470	2,527	125,477	125,477	25,157	3,377	1,071,197	0.91
Eye Infections	105,976	57,481	26,808	12,525	122,532	122,532	59,866	3,239	510,959	2.88
Cataract	5,848	2,767	475	1,928	4,557	4,557	2,716	93	22,941	0.16
Ear Infections	48,651	50,307	15,968	8,586	72,536	72,536	36,027	3,269	307,880	1.72
Dis, of Circulatory System	79,014	5,745	2,742	2,064	18,306	18,306	6,246	296	132,719	0.66
Dis of Respiratory System	1,183,855	454,045	220,475	133,639	1,121,679	1,121,679	382,455	30,788	4,648,615	21.83
Pneumonia	101,981	31,794	17,426	18,587	93,804	93,804	29,595	2,667	389,658	1.82
Abortion	8,502	2,372	971	1,314	6,927	6,927	3,169	199	30,381	0.22
Dis, of Puerperium and Child	3,088	2,067	917	817	4,550	4,550	3,157	274	19,420	0.16
Neuplasms	1,113	485	74	40	916	916	618	51	4,213	0.15
Dis of Blood and Blood form	2,094	2,422	531	551	2,097	2,097	824	312	10,928	0.09
Mental Disorders	14,883	1K635	3,101	3,336	5,878	5,878	1,986	259	46,956	0.16
Dental Disorders	69,379	21,690	8,940	6,690	49,212	49,212	23,794	1,789	230,706	0.93
Dis, of the Skin (Incl, Ulce)	455,419	220,880	106,472	42,866	341,378	341,378	181,070	9,935	1,699,398	7.16
Rheumatism, Joint pains etc,	106,008	31,449	21,932	13,538	97,392	97,392	45,880	1,026	414,617	2.04
Congenital Anomalies	5,456	1,553	92	945	2,634	2,634	1,241	13	14,568	0.11
Pyrexia of unknown origin(PUO)	20,264	6,889	3,799	6,356	22,285	22,285	16,897	258	99,033	0.71
Poisoning	19,254	770	316	563	5,300	5,300	1,043	30	32,576	0.15
Accidents (Incl,Fractures,Burns etc,	t63,017	38,994	25,434	7,025	114,224	114,224	40,470	1,645	505,033	2.42
All Other Diseases	737,472	247,905	153,465	90,914	687,127	687,127	186,847	11,451	2,802,308	14.70
Total New Cases	4,299,141	2,504,358	1,743,058	548,469	4,830,987	4,830,987	2,302,161	136,823	20,995,984	100.00
<b>RE-ATTENDANCES (RE-VISITS)</b>	<b>1,667,175</b>	<b>824,293</b>	<b>527,357</b>	<b>162,486</b>	<b>2,280,780</b>	<b>2,280,780</b>	<b>558,145</b>	<b>60,775</b>	<b>8,161,771</b>	
<b>REFERRALS</b>	<b>47,305</b>	<b>13,162</b>	<b>14,346</b>	<b>15,787</b>	<b>111,106</b>	<b>111,106</b>	<b>22,861</b>	<b>5,469</b>	<b>341,142</b>	
<b>NO, OF FIRST ATTENDANCES</b>	<b>2,470,818</b>	<b>929,295</b>	<b>444,666</b>	<b>140,480</b>	<b>2,214</b>	<b>2,214,913</b>	<b>950,029</b>	<b>61,187</b>	<b>7,213,602</b>	

Source: Health Information System (M,O,H.)

OUT- PATIENT MORBIDITY STATISTICS BY PROVINCE, 1992

Table 184 (d)

PROVINCES	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN NYANZA	R/VALLEY	WESTERN	TOTAL	%	
Response Rate	8.43%	71.17%	65.96%	66.97%	62.07%	74.93%	57.42%	55.26%	58.17%	
DISEASES										
Malaria	53,408	499,104	994,802	1,070,979	76,638	1,234,187	1,248,163	827,195	6,004,476	26.62
Dis of Respiratory System	73,694	1,141,707	679,289	865,774	57,594	631,589	1,290,183	493,237	5,233,067	23.20
Dis. of the Skin (Incl. Ulce)	22,340	404,678	338,275	422,018	19,560	272,825	393,581	188,930	2,062,207	9.14
Worms	7,422	218,142	115,209	213,557	9,332	164,129	197,913	77,229	1,002,933	4.45
Diarrheal diseases	17,861	120,371	154,026	136,296	14,466	181,593	247,304	110,990	982,907	4.36
Urinary Tract Infections	14,004	76,046	103,372	99,556	7,288	111,512	140,000	68,762	620,540	2.75
Accidents (Incl.Fractures.Burns etc.	5,614	148,377	61,701	113,303	3,364	75,134	148,362	52,818	608,673	2.70
Eye Infections	7,536	93,761	62,435	98,970	6,524	86,129	150,878	51,260	557,493	2.47
Rheumatism. Joint pains etc.	6,405	86,327	40,066	95,912	2,424	62,709	115,000	23,400	432,243	1.92
Pneumonia	4,871	76,241	34,384	62,363	6,447	52,562	87,758	31,874	356,500	1.58
Ear Infections	6,408	51,720	51,291	62,077	5,394	57,853	81,067	32,173	347,983	1.54
Denial Disorders	3,807	34,013	29,710	45,317	3,153	44,896	53,349	31,416	245,661	1.09
Gonorrhoea	6,099	31,450	29,599	39,001	1,193	44,128	59,816	16,073	227,359	1.01
Anaemia	1,130	10,219	59,653	17,331	4,593	42,734	22,230	26,960	184,850	0.82
Pyrexia of unknown origin(PUO)	636	19,611	9,451	14,624	439	21,879	29,509	14,812	110,961	0.49
Dis. of Circulatory System	3,430	24,504	14,618	13,162	335	17,620	15,787	4,195	93,651	0.42
Chicken pox	898	26,734	8,789	10,585	301	3,674	19,807	1,498	72,286	0.32
Mumps	640	17,459	8,490	9,868	388	7,807	20,617	4,758	70,027	0.31
Malnutrition	935	4,873	9,864	6,802	2,067	15,113	16,991	8,142	64,787	0.29
Measles	692	7,605	8,330	5,730	929	17,840	18,296	5,582	65,004	0.29
Bilharzia (Schistosomiasis)	337	3,627	33,050	5,711	3,749	8,443	4,028	3,344	62,289	0.28
Mental Disorders	1,166	13,345	5,807	15,001	408	5,067	9,001	2,350	52,145	0.23
Abortion	336	5,894	3,284	4,134	271	4,550	8,876	4,500	31,845	0.14
Dis. of Puerperium and Child	954	3,234	2,438	2,991	455	5,799	5,376	3,115	24,362	0.11
Cataract	415	2,152	2,505	2,243	126	5,014	5,110	1,630	19,195	0.09
Dis of Blood and Blood form	276	2,482	2,105	1,966	109	2,327	3,270	629	13,164	0.06
Congenital Anomalies	111	2,278	623	1,464	208	2,993	3,458	615	11,750	0.05
Infectious hepatitis (Jaundi)	148	1,842	2,087	1,160	181	1,986	2,544	665	10,613	0.05
Poisoning	229	2,348	1,155	1,377	114	1,825	4,233	933	12,214	0.05
Tuberculosis	212	719	2,146	1,037	787	1,119	3,570	347	9,937	0.04
Whooping cough	66	337	732	408	334	2,952	1,129	369	6,327	0.03
Neuplasms	64	816	369	451	55	1,477	3,935	254	7,421	0.02
Meningitis	22	94	39	200	8	358	2,840	307	3,868	0.01
Poliomyelitis	3	565	94	180	3	275	214	161	1,495	0.00
Leprosy	2	19	210	48	40	390	123	85	917	0.00
Tetanus	53	42	100	49	59	367	164	80	914	0.00
All Other Diseases	52,509	658,581	352,211	526,124	26,315	321,015	791,879	216,201	2,944,835	13.06
<b>Total New Cases</b>	<b>294,733</b>	<b>3,791,317</b>	<b>3,222,309</b>	<b>3,967,769</b>	<b>255,651</b>	<b>3,511,870</b>	<b>5,206,361</b>	<b>2,366,889</b>	<b>22,556,899</b>	<b>100.00</b>
<b>RE-ATTENDANCES (RE-VISTTS)</b>	122,677	1,512,216	999,372	1,323,327	109,875	898,750	1,801,885	555,404	7,323,506	
<b>REFERRALS</b>	11,740	47,463	28,414	64,477	1,774	41,559	88,578	16,219	300,174	

Source: Health Information System (M.O.H.)

**OUT-PATIENT MORBIDITY STATISTICS BY PROVINCE, 1993\***

**Table 184 (e)**

<b>PROVINCES</b>	<b>NAIROBI</b>	<b>CENTRAL</b>	<b>COAST</b>	<b>EASTERN</b>	<b>N/EASTERN</b>	<b>NYANZA</b>	<b>R/VALLEY</b>	<b>WESTERN</b>	<b>TOTAL</b>	<b>%</b>
<b>Response Rate</b>	<b>15,88%</b>	<b>70,69%</b>	<b>65,14%</b>	<b>66,33%</b>	<b>53,62%</b>	<b>67,15%</b>	<b>56,35%</b>	<b>64,32%</b>	<b>58,31%</b>	
<b>DISEASES</b>										
Malaria	88,099	428,849	719,832	1,268,647	71,861	845,450	1,048,518	644,752	5,116,008	26.76
Dis of Respiratory System	138,032	957,482	500,121	806,509	50,750	423,754	1,083,765	384,277	4,344,690	22.64
Dis. of the Skin (Incl. Ulce)	43,773	319,639	239,780	333,429	16,883	98,645	316,202	159,823	1,628,174	8.49
Diarrheal diseases	28,771	98,824	108,757	119,872	10,059	28,683	205,563	90,707	791,236	4.12
Worms	15,588	176,280	85,193	184,581	7,478	104,410	147,410	62,938	783,878	4.09
Accidents (Incl.Fractures.Burns etc.	21,652	176,046	46,798	95,166	4,722	53,519	140,483	51,487	589,873	3.07
Urinary Tract Infections	33,018	68,844	83,482	82,158	7,636	89,116	115,930	61,168	541,352	2.82
Eye Infections	15,304	72,448	48,684	83,083	6,424	54,741	114,354	41,086	436,124	2.27
Pneumonia	16,897	136,015	27,614	68,190	4,008	38,529	84,645	34,681	410,579	2.14
Rheumatism, Joint pains etc.	13,824	80,288	33,445	86,718	2,659	43,008	98,398	22,485	380,825	1.98
Ear Infections	12,399	48,370	36,333	55,015	6,201	38,468	71,378	27,577	295,741	1.54
Gonorrhoea	17,979	102,638	18,488	32,050	2,262	26,008	66,429	16,723	282,577	1.47
Dental Disorders	5,736	40,763	22,108	42,807	3,603	29,542	43,050	24,171	211,780	1.10
Anaemia	4,209	9,662	40,891	23,658	6,057	31,498	18,542	19,429	153,946	0.80
Pyrexia of unknown origin(PUO)	13,558	20,611	7,326	14,595	531	15,427	21,852	12,459	106,359	0.55
Dis. of Circulatory System	9,459	19,769	10,696	13,595	714	9,044	25,757	8,587	97,621	0.51
Mumps	1,497	28,330	6,925	9,898	440	5,533	26,243	1,943	80,809	0.42
Chicken pox	3,396	23,306	9,312	6,237	562	3,981	27,753	3,711	78,258	0.41
Measles	1,647	5,438	2,641	10,731	675	10,499	17,725	5,936	55,292	0.29
Malnutrition	2,246	4,053	7,339	7,169	2,297	9,740	15,541	6,627	55,012	0.29
Mental Disorders	3,595	13,333	6,896	9,455	309	3,334	7,599	3,258	47,779	0.25
Bilharzia (Schistosomiasis)	1,159	4,030	16,535	3,677	2,587	3,381	4,864	2,167	38,400	0.20
Infectious hepatitis (Jaundi)	37	37,714	98	260	2	112	232	156	38,611	0.20
Abortion	3,780	23,644	2,668	2,126	162	1,479	2,251	888	36,998	0.19
Cataract	1,057	21,966	1,195	2,004	106	1,142	1,772	657	29,899	0.16
Dis. of Puerperium and Child	3,472	4,603	3,357	2,974	931	3,749	6,612	3,695	29,393	0.15
Dis of Blood and Blood form	475	12,037	1,627	1,995	377	1,760	6,360	1,800	26,431	0.14
Tuberculosis	5,714	3,044	2,587	2,515	504	3,786	4,430	2 221	24,801	0.13
Poisoning	784	1,992	882	1,390	141	1,232	3,435	1,340	11,196	0.06
Congenital Anomalies	1,533	2,967	2,090	1,012	348	889	2,915	586	12,340	0.06
Meningitis	673	1,758	713	1,153	66	1,503	2,483	1,507	9,856	0.05
Neuplasms	228	223	404	377	662	1,100	815	1,039	4,848	0.03
Whooping cough	135	3,441	26	182	8	379	496	180	4,847	0.03
Poliomyelitis	1,130	1,311	647	387	195	1,470	794	496	6,430	0.03
Tetanus	48	57	87	123	8	86	128	133	670	0.00
Leprosy	4	56	77	42	29	106	124	108	546	0.00
All Other Diseases	87,560	561,796	246,358	463,631	14,577	230,152	637,217	163,851	2,405,142	12.54
<b>Total New Cases</b>	<b>598,468</b>	<b>3,511,627</b>	<b>2,342,012</b>	<b>3,837,411</b>	<b>226,834</b>	<b>2,415,255</b>	<b>4,372,065</b>	<b>1,864,649</b>	<b>19,168,321</b>	<b>100.00</b>
<b>RE-ATTENDANCES (RE-VISITS)</b>	<b>181,951</b>	<b>1,012,631</b>	<b>655,461</b>	<b>1,272,660</b>	<b>104,697</b>	<b>681,295</b>	<b>1,482,083</b>	<b>464,543</b>	<b>5,855,321</b>	
<b>REFERRALS</b>	<b>11,747</b>	<b>46,200</b>	<b>24,649</b>	<b>51,082</b>	<b>1,435</b>	<b>39,756</b>	<b>81,575</b>	<b>21,482</b>	<b>277,926</b>	

Source: Health Information System (M.O.H.)

\* Provisional

**PUBLIC HEALTH**

**ATTENDANCE AT FAMILY PLANNING CLINICS, 1979 - 1988**

**Table 185**

<b>Year</b>	<b>First Visits</b>	<b>Percentage Increase</b>	<b>Re-Visits</b>	<b>Percentage Increase</b>
1979	64,806	-	308,257	2
1980	65,411	1	350,358	14
1981	58,697	-	296,900	-
1982	64,941	11	344,364	16
1983	67,547	4	347,938	3
1984	83,256	25	399,612	9
1985	81,724	-1.8	360,940	-2.4
1986	93,445	16	366,280	2
1987	377,723	161	1,332,553	264
1988	257,008	-320	682,597	-48.8

Source: Health Information System (M. O. H.)

**ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1981-1982**

**Table 186 (a)**

Province	First Visits		Re-Visits		Acceptors	
	1981	1982	1981	1982	1981	1982
Nairobi	21,055	21,556	113,016	122,820	20,520	17,257
Coast	6,371	4,942	33,037	22,970	6,351	4,938
North Eastern	233	213	774	776	233	213
Eastern	7,457	10,276	53,677	58,564	7,418	10,221
Central	15,106	14,741	83,804	18,011	14,952	14,628
Rift Valley	7,207	7,689	32,853	34,401	7,160	7,641
Nyanza	3,594	4,059	12,883	13,255	3,565	4,033
Western	3,625	2,983	13,336	11,693	3,604	2,970
Provincial not stated	293	1,088	985	2,458	293	1,082
<b>Total</b>	<b>64,941</b>	<b>67,547</b>	<b>344,365</b>	<b>284,948</b>	<b>64,116</b>	<b>62,983</b>

**ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1984-1985**

**Table 186 (b)**

Province	First Visits		Re-Visits		Acceptors	
	1984	1985	1984	1985	1984	1985
Nairobi	21,051	14,224	110,224	122,635	20,844	22,766
Const	4,107	5,248	21,040	2,044	4,092	5,228
North Eastern	253	228	677	577	252	220
Eastern	13,672	15,000	68,072	68,110	13,543	14,860
Central	20,089	12,676	91,925	81,925	19,878	20,242
Rift Valley	10,449	10,292	38,500	36,700	10,282	10,176
Nyanza	5,474	6,222	15,777	16,147	5,441	6,172
Western	5,375	7,592	14,541	14,101	5,336	7,536
Provincial not stated	2,786	1,242	8,745	305	2,729	1,418
<b>Total</b>	<b>83,256</b>	<b>72,724</b>	<b>369,501</b>	<b>342,544</b>	<b>82,397</b>	<b>88,618</b>

**ATTENDANCE AT FAMILY PLANNING CLINICS BY PROVINCE, 1986-1987**

**Table 186 (c)**

Province	First Visits		Re-Visits		Acceptors	
	1986	1987	1986	1987	1986	1987
Nairobi	23,408	27,313	72,286	76,784	13,078	26,520
Coast	1,298	32,733	7,084	89,288	1,298	32,725
North Eastern	163	146	547	505	163	143
Eastern	36,878	23,768	108,118	66,769	36,613	23,378
Central	30,565	151,043	149,255	228,680	30,374	150,792
Rift Valley	8,101	44,589	21,287	602,856	8,000	44,489
Nyanza	-	26,760	-	139,994	-	26,280
Western	2,586	31,371	4,074	127,677	2,183	31,329
Province not stated	93,445	337,723	366,280	1,332,553	92,144	335,655
<b>Total</b>	<b>196,444</b>	<b>675,446</b>	<b>728,931</b>	<b>2,665,106</b>	<b>183,853</b>	<b>671,311</b>

Source: Health Information System (MOH).



# PUBLIC FINANCE

## Notes and Definitions

The form in which Government accounts are kept and published is determined by the administrative structure, and by the requirements of financial control. Tables 187-188 and 189-201 of the following section the accounts have been rearranged into a format which makes analysis of revenue expenditure more convenient. In carrying out this reclassification, the recommendations of the United Nations for the analysis of Government accounts have been followed.

Table 187 (a) is a summary of the Appropriation Accounts and Table 187 (b) summarizes the results of the reclassification of revenue and expenditure. The totals of revenue and expenditure as shown in the following tables differ from the totals shown in the Government Appropriation Accounts and in the published estimates of expenditure and revenue. The principle reasons for these differences are:-

(i) The division of the budget into Recurrent and Development Accounts causes transfer of various expenditure items from one account to the other. The figures included in these tables eliminate any resultant double counting in the Appropriation Accounts;

(ii) Both revenue and expenditure are gross of Appropriation-in-Aid (the revenue earned by Departments and Ministries by the provision of goods and services appropriated to meet their own expenditure) instead of net as voted in the Budget;

(iii) Expenditure under Consolidated Fund Services has been included with the Central Government figures, to give a complete picture of the Budget.

The following figures for the year 1989/90-1992/93 reconcile total revenue and expenditure as shown by the reclassification with the accounting figures in the Appropriation Accounts. From them it is possible to see, firstly, revenue and expenditure (reclassified) net of Appropriations-in-Aid and, secondly, the amount of double-counting arising from inter-account and other internal transfers:-

**DERIVATION OF REVENUE AND EXPENDITURE  
FROM ACCOUNTING FIGURES IN APPROPRIATION ACCOUNTS, 1989/90 - 1992/93**

**Table 187 (a)**

	1989/90		1990/91		1991/92		1992/93	
	Recurrent Account	Development Account	Recurrent Account	Development Account	Recurrent Account	Development Account	Recurrent Account	Development Account
<b>REVENUE</b>								
As per Published Appropriation Account	1,969,490	327,798	2,286,020	453,958	2,744,178	259,057	3,327,819	296,984
Add: Tax Reserve Certificates (Net)	215	-	30	-	346	-	40	-
Treasury Bills (Net)	116,810	-	-347,050	-	137,515	-	1,217,500	-
Advances from Cereals and Sugar Finance Corporation	-5,050	-	-	-	-	-	-	-
Proceeds from stock issues/Treasury bonds	-	230,554	-	429,628	-	1,020,741	-	1,337,182
Less: Items ignored*	-2,565	-	-7,361	-	-752	-	-8,471	-
271 = Revenue as shown in Table 187 (b)	2,078,900	558,352	1,928,189	883,586	2,878,787	1,279,798	5,422,051	207,640
Add: Appropriation in Aid Applied	11,338	344,749	132,558	352,944	74,651	320,321	90,370	377,570
Add: Excess Appropriation in Aid	-	-	-	-	-	-	-	-
Less: Items ignored from Appropriation in Aid**	-48	-	-5	-	-21	-	-23	-
= Revenue as shown in table 187 (c)	2,090,190	903,101	2,060,742	1,236,530	2,953,417	1,600,119	5,512,397	2,219,376
<b>EXPENDITURE</b>								
Gross Expenditure as per Published Appropriation Accounts (including Consolidated Fund services)	2,454,341	762,676	3,195,462	828,120	3,716,884	649,867	5,213,322	851,436
Less: Items ignored-Interdepartmental transfers**	-18	-	-	-	-1	-	-	-33
= Expenditure as shown in Table 187 (c)	2,454,323	762,676	3,195,462	828,120	3,716,883	649,867	5,213,322	851,403
Less: Appropriation in Aid Applied	-11,338	-344,749	-132,558	-352,944	-74,651	-320,321	-90,370	-377,570
Excess Appropriation in Aid	-	-	-	-	-	-	-	-
Add: Items ignored from Appropriation in Aid	48	-	5	-	21	-	23	-
= Expenditure as shown in Table 187 (b)	2,443,033	417,927	3,062,909	475,176	3,642,253	329,546	5,122,352	473,833

\* Unspent balances surrendered to the Exchequer.

\*\* Including error in analysis.

## CENTRAL GOVERNMENT ACCOUNTS

## PUBLIC FINANCE

## Appropriation Account-Net of Appropriations in Aid, 1989/90 - 1992/93

Table 187 (b)

K£'000

	1989/90	1990/91	1991/92	1992/93
<b>REVENUE</b>				
Recurrent Account	2,078,900	1,928,189	2,878,787	5,421,427
Development Account	558,352	883,586	1,279,798	1,841,806
Total	2,637,252	2,811,775	4,158,585	7,263,233
<b>EXPENDITURE</b>				
Recurrent Account	2,443,033	3,062,909	3,642,253	5,122,352
Development Account	417,927	475,176	329,546	473,833
Total	2,860,960	3,538,085	3,971,799	5,596,185
<b>SURPLUS (+) DEFICIT (-)</b>	223,708-	726,310-	186,786	1,667,048

## Appropriation Account-Gross of Appropriation in Aid, 1989/90 - 1992/93

Table 187 (c)

K£'000

K£'000

	1989/90	1990/91	1991/92	1992/93
<b>REVENUE</b>				
Recurrent Account	2,090,190	2,060,742	2,953,417	5,512,397
Development Account	903,101	1,236,530	1,600,119	2,219,376
Total	2,993,291	3,297,272	4,553,536	7,731,773
<b>EXPENDITURE</b>				
*Recurrent Account	2,454,323	3,195,462	3,716,883	5,213,322
Development Account	762,676	828,120	649,867	851,403
Total	3,216,999	4,023,582	4,366,750	6,064,725
<b>SURPLUS (+) DEFICIT</b>	-223,708	-726,310	186,786	1,667,048

Source: Central Bureau of Statistics.

## PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Out-turn \* of Revenue and Expenditure, 1989/90 – 1993/94

Table 188

K£ (million)

	1989/90	1990/91	1991/92	1992/93	1993/94**
Current Revenue	2,049.96	2,420.63	2,852.04	3,454.71	5,050.85
Current Expenditure	2,210.21	2,722.96	2,814.54	3,884.17	5,822.31
Current Surplus/Deficit	-160.25	-302.33	37.50	-429.46	-771.46
Capital Revenue	6.15	16.19	1.99	21.37	10.92
Capital Expenditure	525.38	554.86	453.78	423.71	569.25
Net Lending	70.82	79.28	24.02	76.28	35.90
External grants	217.25	208.25	231.85	440.40	458.54
<b>Overall Deficits</b>	<b>-533.05</b>	<b>-712.03</b>	<b>-206.46</b>	<b>-467.68</b>	<b>-907.15</b>
<b>Financing of the Deficits:</b>					
External Loans (Net)	301.20	206.50	11.50	318.00	-56.75
Total Domestic Borrowing	265.25	530.05	344.90	751.70	1,341.15
Long term (Net)	96.25	248.75	346.45	66.00	-151.05
Short term (Net)	169.00	281.30	-1.55	685.70	1,492.20
<b>Changes in Cash Balance:</b>					
Increase = +	-33.40	-24.52	-149.94	-602.02	-377.25
<b>Memorandum items:</b>					
Public debt Redemption	453.34	741.74	1,140.11	1,672.45	2,461.36
(a) External	212.15	391.25	360.05	269.56	1,018.70
(b) Internal	241.19	350.49	780.06	1,402.89	1,442.66

\* This table details Kenya Government's deficit and its financing.

\*\* Provisional

## PUBLIC FINANCE

## EXCISE REVENUE BY COMMODITY, 1989 – 1993

Table	189				
	1989	1990	1991	1992	1993*
Beer	27,259	20,686	53,326	190,367	248,142
Sugar	30,590	19,392	17,844	16,150	18,505
Cigarettes	95,711	108,540	91,321	117,651	162,602
Tobacco	479	543	457	588	3,020
Matches	1,572	252	6,385	35,832	2,004
Spirits	4,110	547	1,255	4,482	8,614
		-	-		-
Biscuits	-	-	-	-	-
Soap	-	-	-	-	-
Fabrics, Woven	-	-	-	-	-
Paints and distempers	-	-	-	-	-
<b>Total</b>	<b>159,721</b>	<b>149,960</b>	<b>170,588</b>	<b>365,070</b>	<b>442,887</b>

Source: Customs and Excise Department.

\*Provisional

## PUBLIC FINANCE

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Revenue, 1988/89 - 1992/93**  
*(a) Current Revenue*

Table 190 (a)	K£'000				
	1988/89	1989/90	1990/91	1991/92	1992/93
<b>Direct Taxes</b>					
Income Tax	512,025	599,153	713,084	851,395	998,525
Estate Duty	-	-	-	-	-
<b>Total</b>	<b>512,025</b>	<b>599,153</b>	<b>713,084</b>	<b>851,395</b>	<b>998,525</b>
<b>Indirect Taxes</b>					
Import Duties**	300,278	347,968	334,680	255,939	459,150
Excise Duties	137,446	149,358	185,164	340,460	418,355
Sales Tax / VAT on Domestic Manufact	351,300	323,739	421,850	335,630	406,536
Sales Tax / VAT on Imported Manufactu	236,984	316,606	344,221	592,140	700,600
Export Duty	26,550	729	70	74	222
Business and Trading Licences	8,689	9,046	10,245	13,568	11,281
Licences and Fees under Traffic Act	16,615	16,615	16,093	16,313	16,256
Other Taxes, Licences and Duties	54,580	67,423	77,483	70,283	59,788
<b>Total</b>	<b>106,434</b>	<b>1,231,484</b>	<b>1,389,806</b>	<b>1,624,407</b>	<b>2,072,188</b>
<b>Compulsory-Fees, Fines and Penalties</b>					
Parssport Fees	10,791	10,245	2,181	2,531	3,295
Fines and Forfeitures	7,502	4,991	4,570	3,843	3,577
Airport Passenger Tax	14,075	13,000	16,979	20,205	23,834
Other	8,100	7,824	20,086	6,385	9,887
<b>Total</b>	<b>40,468</b>	<b>36,060</b>	<b>43,816</b>	<b>32,964</b>	<b>40,593</b>
<b>Income from Propetry</b>					
<b>Interest from:</b>					
<b>Household and Unincorporated Enterprises</b>					
<b>Deluding</b>					
Private Non-Profit Institutions	1,864	1,591	9,653	4,246	2,464
Financial Enterprises	2,163	95	103	340	1,667
Non-Financial Enterprises	3,684	338	154	1,125	2,501
General Government Agencies	1,982	1,577	1,738	2,108	1,946
Rest of the World	17	16	15	13	-
Profits and Dividends from					
Financial Enterprises	67,804	81,078	112,805	153,225	206,130
Non-Financial Enterprises	10,317	9,729	7,301	11,117	16,252
Rent on Land	7,041	9,662	17,742	14,069	15,313
<b>Total</b>	<b>94,872</b>	<b>104,086</b>	<b>149,511</b>	<b>186,243</b>	<b>246,273</b>
<b>Current Transfers From:</b>					
<b>Household and Unincorporated Enterprises</b>					
<b>including</b>					
Private Non-Profit Institutions	12,915	12,388	18,022	10,770	8,741
Financial Enterprises	-	-	-	-	-
Non-Financial Enterprises	-	-	-	-	-
General Government Agencies	-	-	-	-	-
Rest of the World	-	-	-	-	-
<b>Total</b>	<b>12,915</b>	<b>12,388</b>	<b>18,022</b>	<b>10,770</b>	<b>8,741</b>
Sales of Goods and Services	76,489	58,007	83,115	74,367	8,378,852
Reimbursement of Expenditure	9,030	20,603	23,294	5,281	14,239
<b>Total</b>	<b>85,519</b>	<b>78,610</b>	<b>106,409</b>	<b>79,648</b>	<b>8,393,091</b>
<b>Total</b>	<b>852,233</b>	<b>2,061,781</b>	<b>2,420,648</b>	<b>2,785,427</b>	<b>11,759,411</b>
<b>MEMORADUM ITEM</b>					
Loan Repayments to Government	15,968	3,404	7,530	12,411	9,460

Source: Central Bureau of Statistics.

\*\* Gross collection before Export Compensation payments.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Analysis of Expenditure, 1988/89 - 1992/93**  
**(b) Current Expenditure**

Table	190	(b)				K£'000
		1988/89	1989/90	1990/91	1991/92	1992/93
<b>Labour Costs</b>						
Personal Emoluments		463,973	492,161	547,281	594,840	696,815
House Allowances		64,332	68,579	71,763	78,534	84,987
Passages and Leave Expenses		5,918	7,068	7,792	10,041	10,863
Rations and Uniforms-Armed Forces		3,657	5,208	5,585	4,405	5,201
National Social Security Fund Contributions		3,605	2,594	3,501	3,928	2,836
<b>Total</b>		<b>541,485</b>	<b>575,610</b>	<b>635,922</b>	<b>691,748</b>	<b>800,702</b>
<b>Other Goods and Services</b>						
Transport Operating Expenses		31,465	37,584	46,863	38,556	46,681
Travelling and Accommodation Expenses		24,700	25,586	28,397	32,607	31,805
Postal and Telecommunication Expenses		10,694	9,962	18,146	10,486	12,110
Official Entertainment		1,315	3,215	2,461	2,742	2,800
Electricity, Water and Conservancy		131,172	16,718	13,378	13,921	24,908
Purchase of Stores for Production		69,811	78,588	71,577	66,234	84,940
Purchase of Food and Rations		31,172	44,144	23,556	24,845	75,682
Uniforms and Clothing		7,998	7,368	10,612	6,463	7,262
Other Consumable stores		30,380	29,258	53,612	56,276	51,863
Other Hiring, Rents and Rates		26,387	23,581	29,747	37,612	48,408
Maintenance of Plant, Machinery, Equipment, Buildings etc		15,745	21,540	25,788	18,005	20,821
Commission to Agents, Consultancy, Design etc		33,507	32,271	46,005	53,318	98,554
Advertising, Publicity and Training Expenses		10,443	10,200	15,070	18,057	27,205
Expense of Boards, Committees, Conferences etc		1,177	483	1,791	1,990	947
Military Construction and Equipment		181,318	241,220	265,411	208,420	242,171
Other Miscellaneous Expenses		36,991	36,749	73,907	30,813	32,358
<b>Total</b>		<b>644,275</b>	<b>618,467</b>	<b>726,321</b>	<b>620,345</b>	<b>808,515</b>
Subsidies +		96	54	20	99	32
<b>Interest</b>						
External Debt		156,547	160,893	222,998	238,851	203,867
Internal Debt		306,868	339,327	523,120	546,012	1,188,793
<b>Total</b>		<b>463,415</b>	<b>500,220</b>	<b>746,118</b>	<b>784,863</b>	<b>1,392,660</b>
<b>Current Transfers to:</b>						
<b>Households and Unincorporated Enterprises including</b>						
Private Non-Profit Institutions		41,958	70,763	72,873	62,951	75,394
Financial Enterprises		-	-	-	-	-
Non-Financial Enterprises		-	7	-	-	-
General Government Agencies**		592,569	386,217	444,392	563,165	701,929
Rest of the World		7,001	7,224	11,055	9,068	9,141
Funds		2,293	4,832	2,613	4,160	88,045
<b>Total</b>		<b>643,821</b>	<b>469,043</b>	<b>530,933</b>	<b>639,344</b>	<b>874,509</b>
Refund and Rebates and Loss of Cash		220	669	856	26	7,782
<b>Total</b>		<b>2,293,312</b>	<b>2,164,063</b>	<b>2,640,170</b>	<b>2,736,425</b>	<b>3,884,200</b>

Source: Central Bureau of Statistics.

\*\* Includes grants for salaries and grants in aid to Teachers Service Commission.

+ Excludes Export Compensation.

## PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

## Economic Analysis of Revenue, 1988/89 - 1992/93

(a) CAPITAL REVENUE

Table 191 (a)	K£'000				
	1988/89	1989/90	1990/91	1991/92	1992/93
<b>External Borrowing</b>					
Long Term (net)	200,000	301,200	206,500	11,500	177,250
<b>Internal Borrowing</b>					
Long Term(Net)	119,100	96,250	248,750	346,450	414,400
Short Term(Net)	-31,100	169,000	281,300	1,550	380,600
<b>Total</b>	<b>88,000</b>	<b>265,250</b>	<b>530,050</b>	<b>348,000</b>	<b>795,000</b>
<b>Loan Repayments</b>					
<b>Households and Unincorporated Enterprises</b>					
Financial Enterprises	2,945	3,033	6,423	6,579	1,380
Non-Financial Enterprises	4,498	141	144	1,947	3,232
General Government Agencies	7,504	211	946	3,867	4,848
Rest of the World	30	-	-	-	-
<b>Total</b>	<b>14,995</b>	<b>3,403</b>	<b>7,531</b>	<b>12,411</b>	<b>9,460</b>
Capital Transfers from Ahmad	104,591	111,912	232,894	191,279	127,744
Capital Transfers-Local	3,056	5,149	20,098	1,187	92,111
Sale of Capital Assets *	918	656	475	389	592
Withdrawal from Fund*	29,675	5,466	15,715	1,603	18,050
<b>Total</b>	<b>138,240</b>	<b>123,183</b>	<b>269,182</b>	<b>194,458</b>	<b>238,497</b>
<b>Total</b>	<b>441,235</b>	<b>693,036</b>	<b>1,013,263</b>	<b>566,369</b>	<b>1,220,207</b>

CENTRAL GOVERNMENT ACCOUNTS  
Economic Analysis of Expenditure, 1988/89 – 1992/93  
(b) Capital Expenditure

Table 191 (b)	K£'000				
	1988/89	1989/90	1990/91	1991/92	1992/93
<b>Gross Fixed Capital Formation</b>					
Residential Buildings	18,755	19,222	30,719	19,766	20,384
Non-Residential Building	102,830	92,895	105,123	92,583	115,465
Construction and Works	175,190	154,976	280,547	207,593	182,072
Plant, Machinery and Equipment	49,385	89,499	65,602	57,641	72,625
Transport Equipment	26,085	36,842	10,995	12,514	18,192
Land	2,217	97,158		1,486	2,159
<b>Total</b>	<b>374,462</b>	<b>490,592</b>	<b>495,378</b>	<b>391,583</b>	<b>410,897</b>
<b>Purchase of Equity and Capital Contribution to:</b>					
Financial Enterprises	4,398	3,168	2,600	1,264	2,947
Non-Financial Enterprises	12,319	6,200	2,000	2,515	501
<b>Total</b>	<b>16,717</b>	<b>9,368</b>	<b>4,600</b>	<b>3,779</b>	<b>3,448</b>
<b>Loans to:</b>					
<b>Households and Unincorporated Enterprises including</b>					
Private Non-Profit Institutions	45,928	32,943	43,379	23,353	40,734
Finance Enterprises	7,892	-	-	-	-
Non-Finance Enterprises	6,304	2,164	5,055	2,250	5,225
General Government Agencies	850	29,740	33,778	7,044	34,953
<b>Total</b>	<b>60,974</b>	<b>64,847</b>	<b>82,212</b>	<b>32,647</b>	<b>80,912</b>
<b>Loan Repayments</b>					
External Debt	212,270	212,147	391,254	360,047	269,555
Internal Debts	284,248	235,553	345,154	775,071	1,398,565
Sinking Fund-External	-	-	-	-	-
Internal	6,314	5,641	5,329	4,995	4,326
<b>Total</b>	<b>502,832</b>	<b>453,341</b>	<b>741,737</b>	<b>1,140,113</b>	<b>1,672,446</b>
<b>Transfers to:</b>					
<b>Households and Unincorporated Enterprises including</b>					
Private Non-Profit Institutions	6,069	855	4,640	540	5,677
Financial Enterprises	9,981	10	-	-	664
Non-Financial Enterprises	205	2,841	-	-	-
General Government	6,740	11,890	17,958	17,149	12,772
Rest of the World	80	-	-	-	108
<b>Total</b>	<b>23,075</b>	<b>15,596</b>	<b>22,598</b>	<b>17,689</b>	<b>19,221</b>
Transfer to Funds	21,409	19,194	36,887	44,512	19,451
<b>Total</b>	<b>999,469</b>	<b>1,052,938</b>	<b>1,383,412</b>	<b>1,630,323</b>	<b>2,206,375</b>

Source: Central Bureau of Statistics.



## PUBLIC FINANCE

## CENTRAL GOVERNMENT ACCOUNTS

Purpose and Economic Analysis of  
Expenditure-Summary, 1988/89 - 1992/93

Table 192

K£'000

	1988/89	1989/90	1990/91	1991/92	1992/93
General Public Administration	395,530	498,693	560,531	586,270	738,010
Defence	201,053	269,259	295,492	232,378	270,311
Education	533,080	564,929	686,948	722,221	854,783
Health	139,987	144,335	172,910	190,013	232,251
Housing, Community and Social Welfare	93,923*	81,851	98,581	92,527	104,312
Economic Service	813,937	666,147	670,692	571,765	741,849
Other Service; Including Public Debt	998,269	991,785	1,538,428	1,971,576	3,123,208
<b>Total</b>	<b>3,175,779</b>	<b>3,216,999</b>	<b>4,023,582</b>	<b>4,366,750</b>	<b>6,064,724</b>
of which					
<b>Consumption Expenditure on Goods and Services:</b>					
(i) Labour Costs	541,485	575,608	635,922	691,748	800,702
(ii) Other	526,274	618,469	726,323	620,345	808,515
Subsides +	96	54	20	99	32
Interest	463,415	500,220	746,118	784,863	1,392,660
Current Transfers***	644,041	469,712	531,789	639,370	882,291
Gross Fixed Capital Formation	374,461	490,591	495,378	391,583	384,794
Purchase of Equity in Enterprises	16,717	9,368	4,600	3,779	3,448
Loans	60,975	64,847	82,212	32,647	80,914
Loans Repayments	502,832	453,341	741,737	1,140,113	1,672,446
Capital Transfer to Funds	21,409	19,194	36,887	44,512	9,451
Capital Transfers	23,675	15,596	22,598	17,689	19,473

Source: Central Government Appropriation Accounts and Central Bureau of Statistics.

\*\*\* Includes grants for salaries and grants in aid to Teachers Service Commission.

+ Excludes Export Compensation

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1988/89 - 1992/93**

*(b) Recurrent Account*

Table	193	(a)			K£'000
	1988/89	1989/90	1990/91	1991/92	1992/93
<b>Direct Taxes</b>					
Income Tax	512,025	599,153	713,084	851,393	998,525
Estate duty	-	-	-	-	-
<b>Total</b>	512,025	599,153	713,084	851,393	998,525
<b>Indirect Taxes:</b>					
Import duties	300,278	347,968	334,680	255,939	459,150
Exise Duties	137,446	149,358	185,164	340,460	418,355
Sales Tax on Domestic Manufacturers	351,303	323,739	421,850	335,630	406,536
Sales Tax on Imports	236,984	316,606	344,221	592,140	700,600
Export Tax	26,550	729	70	740	
Business and Trading Licenses	8,689	9,046	10,245	13,568	11,281
Licences and Fees Under Traffic act	16,615	16,615	16,093	16,313	16,256
<b>Other Licenses and Duties Charged on</b>					
Production of sales	5,458	67,423	77,483	70,283	59,788
<b>Total</b>	<b>1,083,323</b>	<b>1,231,484</b>	<b>1,389,806</b>	<b>1,625,073</b>	<b>2,072,188</b>
Compulsory Fees, Fines and Penalties					
Passport Fees	10,791	10,245	2,181	2,581	3,295
Fines and Forfeitures	7,502	4,991	4,570	3,843	3,577
Airport Passenger Tax	14,075	13,000	16,979	20,205	23,834
Other	8,100	7,824	20,086	6,385	9,887
<b>Total</b>	<b>40,468</b>	<b>36,060</b>	<b>43,816</b>	<b>33,014</b>	<b>40,593</b>

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1988/89 - 1992/93**

(b) *Recurrent Account*

<b>Table 193(a) (cont.)</b>	<b>K£'000</b>				
	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93</b>
<b>Income from Property</b>					
<b>Interest from:</b>					
<b>Household and Unincorporated Enterprises</b>					
including Private Non-Profit Institutions	-	1,591	9,653	4,246	2,464
Financial Enterprises	1,864	95	103	340	1,667
Non-Financial Enterprises	2,163	338	154	1,125	2,501
General Government Agencies	3,684	1,577	1,738	2,108	1,946
Rest of the World	1,982	16	15	13	-
Profits and Dividends from:					
Financial Enterprises	17	81,078	112,805	153,225	206,130
Non-Financial Enterprises	67,804	9,729	7,301	11,117	16,252
Rent of Land	10,317	9,662	17,742	14,069	15,313
<b>Total</b>	<b>87,831</b>	<b>104,086</b>	<b>149,511</b>	<b>186,243</b>	<b>246,273</b>
<b>Current Transfers from:</b>					
<b>Households and Unincorporated Enterprises</b>					
including Private Non-Profit Institutions	94,872	12,388	18,022	10,770	6,789
Financial Enterprises	12,915	-	-	-	-
Non-Financial Enterprises	-	-	-	-	-
General Government Agencies +	-	-	-	-	-
Rest of the World	-	-	-	-	-
<b>Total</b>	<b>107,787</b>	<b>12,388</b>	<b>18,022</b>	<b>10,770</b>	<b>6,789</b>
Sales of Goods and Services	12,915	58,007	83,115	74,367	83,061
Reimbursement of Expenditure	76,489	20,603	23,294	5,281	14,239
Short Term Borrowing***	9,030	912,219	561,749	135,362	900,504
Loan Repayments from:					
Households and Unincorporated Enterprises					
including Private Non-Profit Institutions	31,100	3,033	6,423	6,579	1,380
Financial Enterprises	2,945	141	144	1,947	3
Non-Financial Enterprises	4,887	211	946	3,867	7,848
General Government Agencies	8,087	-	-	-	-
Rest of the World	30	18	18	18	-
<b>Total</b>	<b>145,483</b>	<b>994,232</b>	<b>675,689</b>	<b>227,421</b>	<b>1,010,264</b>
External Borrowing (Net)	15,967	301,200	206,500	11,500	177,250
Credit Purchase for Military Hardware	200,000				
Sale of Capital Assets	-	685	475	389	592
Withdrawal from Funds	907	5,466	15,715	1,603	18,050
<b>Total</b>	<b>216,874</b>	<b>307,351</b>	<b>222,690</b>	<b>13,492</b>	<b>195,892</b>
<b>Total</b>	<b>557,975</b>	<b>1,418,057</b>	<b>1,065,912</b>	<b>437,926</b>	<b>1,459,218</b>

\*\*\* These Figures should not be compared with short-term borrowing as shown in Table 193 (a). In this table the figures relate to a single financial year whereas figures in Table 193(a) the figures are cumulative liabilities.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic Classification of Revenue, 1987/88 - 1992/93**  
*(b) Development Account*

<b>Table 193(b)</b>	<b>K£'000</b>					
	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93</b>
<b>LOANS RAISED</b>						
<b>Bilateral Sources</b>						
<b>Governments:</b>						
United Kingdom	1,000	2,397	1,000	-	-	-
U.S.A	2,350	6,386	2,027	-	-	-
West Germany	17,686	19,114	6,302	-	-	1,425
Sweden	1,000	-	4,916	-	-	-
Denmark	2,450	1,231	1,379	3,914	1,367	-
Canada	2,011	-	700	-	-	-
Japan	21,985	10,232	23,474	40,927	38,988	18,773
Netherlands	-	-	-	-	-	-
Other	222,302	67,385	149,721	12,115	-	-
<b>Total Governments</b>	<b>270,784</b>	<b>106,745</b>	<b>189,519</b>	<b>56,956</b>	<b>40,355</b>	<b>20,198</b>
<b>Non-Government:</b>						
Thyssen Industrie	-	-	-	-	-	-
Euro-Dollar Loans	-	-	-	-	-	-
Other	-	-	-	-	-	-
<b>Total Non-Government</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Bilateral Sources</b>	<b>270,784</b>	<b>106,745</b>	<b>189,519</b>	<b>56,956</b>	<b>40,355</b>	<b>20,198</b>
<b>Multilateral Sources</b>						
International Development Association	56,790	2,183	55,867	95,928	103,766	111,926
I B R D	9,998	71,253	3,988	-	-	-
African Development Bank	8,476	-	7,589	4,861	12,028	26,875
E.E.C	-	-	12,003	3,872	1,411	-
OPEC	75,264	111,969	-	-	-	-
<b>Total Multilateral Sources</b>	<b>150,528</b>	<b>185,405</b>	<b>79,447</b>	<b>104,661</b>	<b>117,205</b>	<b>138,801</b>
I.M.F. Trust Fund and S.D.R	-	-	-	-	-	-
Long-Term: Stock Issues	293,851	344,701	-	-	-	-
Treasury Bonds	-	-	230,554	429,628	1,020,741	1,337,183
Other	-	563,397	-	-	-	-
<b>TOTAL LOANS RAISED</b>	<b>293,851</b>	<b>908,098</b>	<b>230,554</b>	<b>429,628</b>	<b>1,020,741</b>	<b>1,337,183</b>
<b>GRANTS RECEIVED</b>						
U.K. Government	14,720	2,497	11,480	13,848	8,776	11,078
West Germany	17,727	6,736	4,417	21,671	16,593	49,911
Norway	15,677	10,407	10,156	3,508	-	-
Denmark	22,186	13,257	9,262	11,655	6,660	8,849
Sweden	39,058	60,467	12,623	11,603	12,902	20,089
Other from Abroad and Local	220,340	106,173	140,089	190,706	158,215	129,928
<b>TOTAL GRANTS RECEIVED</b>	<b>329,708</b>	<b>199,537</b>	<b>188,027</b>	<b>252,991</b>	<b>203,146</b>	<b>219,855</b>
<b>TOTAL</b>	<b>1,315,655</b>	<b>1,506,530</b>	<b>877,066</b>	<b>901,192</b>	<b>1,421,802</b>	<b>1,736,235</b>

Source: Central Bureau of Statistics.

## PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Purpose Classification of Expenditure, 1988/89 - 1989/90

Table 194 (a)

K£'000

Line Reference****	1988/89			1989/90			
	Recurrent Account	Develop- ment Account	Total	Recurrent Account	Develop- ment Account	Total	
<b>GENERAL PUBLIC ADMINISTRATION</b>							
1	General Administration	121,380	91,079	212,459	116,484	173,920	290,404
	External Affairs	34,129	3,198	37,327	42,679	3,309	45,988
3	Public Order and Safety	134,192	11,552	145,744	146,109	16,191	162,300
4	<b>Total</b>	<b>289,701</b>	<b>105,829</b>	<b>395,530</b>	<b>305,272</b>	<b>193,420</b>	<b>498,692</b>
5	Defence	171,293	29,760	201,053	243,889	25,369	269,258
6	Education	477,983	25,098	503,081	523,091	41,838	564,929
7	Health	117,467	21,520	138,987	119,375	24,960	144,335
8	Social Security and Welfare	3,605	-	3,605	2,594	-	2,594
<b>Mousing and Community Welfare</b>							
9	Housing	607	16,708	17,315	673	9,366	10,039
10	Community Development	4,326	2,452	6,778	4,620	3,617	8,237
11	Sanitary Service	-	-	-	-	-	-
12	<b>Total</b>	<b>4,933</b>	<b>19,160</b>	<b>24,093</b>	<b>5,293</b>	<b>12,983</b>	<b>18,276</b>
13	Other Community and Social Welfare	20,988	83,071	104,059	33,759	27,222	60,981
<b>Economic Services</b>							
14	General Administration	309,568	91,611	401,179	39,048	147,822	186,870
15	Agriculture and Forestry	12,209	558	12,767	82,728	71,158	153,886
16	Game and Fisheries	39,231	35,110	74,341	13,341	1,637	14,978
17	Mining, Manufacturing and Construction	24,282	54,491	78,773	42,339	45,025	87,364
18	Electricity, Gas, Steam and Waterways	10,110	96,612	106,722	23,498	71,174	94,672
19	Roads	191	-	191	11,410	83,161	99,571
20	Inland and Coastal Waterways	10,184	2,172	12,356	224	-	224
21	Other Transportation and Communications	21,545	1,905	23,450	11,704	7,263	18,967
22	Other Economic Services	32,709	63,514	96,223	4,971	4,643	9,614
23	<b>Total</b>	<b>460,130</b>	<b>345,973</b>	<b>806,103</b>	<b>229,263</b>	<b>436,883</b>	<b>666,146</b>
<b>Other Services</b>							
24	Public Debt	966,246	-	966,246	953,561	-	953,561
25	Transfers to other Government Organizations	408	-	408	149	-	149
26	Other Purposes	31,615	-	31,615	38,075	-	38,075
27	<b>Total</b>	<b>998,269</b>	<b>-</b>	<b>998,269</b>	<b>991,785</b>	<b>-</b>	<b>991,785</b>
28	<b>Total</b>	<b>2,523,381</b>	<b>547,340</b>	<b>3,070,721</b>	<b>2,420,562</b>	<b>735,453</b>	<b>3,156,015</b>

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Purpose Classification of Expenditure, 1990/91 - 1992/93**

Table	1990/91			1991/92			1992/93		
line Reference	Recurrent Account	Development Account	Total	Recurrent Account	Development Account	Total	Recurrent Account	Development Account	Total
1	156,200	166,077	322,277	177,575	147,848	325,423	242,232	213,965	456,197
2	51,401	2,236	53,637	61,273	1,339	62,612	68,183	5,273	73,456
3	160,944	23,674	184,618	182,780	15,455	198,235	213,915	17,650	231,565
4	<b>368,545</b>	<b>191,987</b>	<b>560,532</b>	<b>421,628</b>	<b>164,642</b>	<b>586,270</b>	<b>524,330</b>	<b>236,888</b>	<b>761,218</b>
5	261,573	33,919	295,492	206,523	25,855	232,378	243,701	26,606	270,307
6	619,958	66,990	686,948	663,164	59,057	722,221	783,722	71,198	854,920
7	133,393	39,517	172,910	152,436	37,577	190,013	175,302	56,968	232,270
8	3,501	-	3,501	3,928	-	3,928	2,836	-	2,836
9	667	13,094	13,761	731	9,493	10,224	1,537	4,756	6,293
10	5,110	17,806	22,916	5,491	14,427	19,918	6,796	-	6,796
11	37,300	21,103	58,403	41,384	17,067	58,456	451,559	45,228	90,387
12	<b>43,077</b>	<b>52,003</b>	<b>95,080</b>	<b>47,606</b>	<b>40,987</b>	<b>88,598</b>	<b>459,892</b>	<b>49,984</b>	<b>103,476</b>
13	23,012	121,186	144,198	26,607	75,357	101,964	56,927	43,455	100,382
14	79,166	103,208	182,374	87,942	105,814	193,756	91,232	176,072	267,304
15	11,879	1,676	13,555	13,349	4,898	18,247	12,774	23,870	36,644
16	38,632	40,232	78,864	40,829	8,815	49,644	47,004	17,040	64,044
17	25,812	57,840	83,652	27,455	41,011	68,466	33,140	41,344	74,484
18	13,254	94,198	107,452	15,340	84,181	99,521	18,049	116,144	134,193
19	388	-	388	37	-	37	19	-	19
20	11,040	18,605	29,645	10,527	213	10,740	11,125	17,157	28,282
21	23,804	6,759	30,563	27,930	1,459	29,389	35,231	1,326	36,557
22	226,987	443,704	670,691	250,016	321,748	571,764	305,501	436,408	741,909
23	<b>453,974</b>	<b>887,408</b>	<b>1,341,382</b>	<b>500,032</b>	<b>643,496</b>	<b>1,143,528</b>	<b>611,002</b>	<b>872,816</b>	<b>1,483,818</b>
24	225	-	225	-	-	-	111	-	111
25	50,347	-	50,347	46,598	-	46,598	57,993	-	57,993
26	1,538,428	-	1,538,428	1,971,575	-	1,971,575	3,123,210	-	3,123,210
27	<b>1,589,000</b>	-	<b>1,589,000</b>	<b>2,018,173</b>	-	<b>2,018,173</b>	<b>3,181,314</b>	-	<b>3,181,314</b>
28	<b>3,429,944</b>	<b>1,219,821</b>	<b>4,649,765</b>	<b>3,965,884</b>	<b>930,627</b>	<b>4,896,511</b>	<b>4,776,538</b>	<b>1,159,688</b>	<b>5,936,226</b>

Source: Central Bureau of Statistics.

Line Reference.

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1994/91**

Table 195 (a)		K£'000									
Line Reference	ECONOMIC CLASSIFICATION	CURRENT EXPENDITURE			Interest on Public Debt	Transfers to Households	Transfers to Enterprises	Transfers to General Government	Transfers to Rest of the World	Transfer to Funds	Total Current Expenditure
	PURPOSE CLASSIFICATION	Consumption	Expenditure	Subsidies							
		Labour Costs	Other								
	General Public Administration										
1	General Administration	69,453	88,439	-	-	1,552	-	8,013	5,506	1,401	174,364
2	External Affairs	18,270	27,000	-	-	56	-	-	5,318	35	50,679
3	Public Order and Safety	114,670	40,077	-	-	207	-	-	-	-	154,954
4	<b>Total</b>	<b>202,393</b>	<b>155,516</b>	-	-	<b>1,815</b>	-	<b>8,013</b>	<b>10,824</b>	<b>1,436</b>	<b>379,997</b>
5	Defence	29,868	265,572	-	-	17	-	-	-	-	295,457
6	Education	96,416	60,341	-	-	8,779	-	414,337	-	8	579,881
7	Health	82,839	58,018	-	-	2,638	-	11,206	-	620	155,321
8	Social Security and Welfare	3,501	-	-	-	-	-	-	-	-	3,501
	Housing and Community Welfare										
9	Housing	538	247	-	-	8	-	-	-	-	793
10	Community Development	4,358	1,266	-	-	52	-	-	-	-	5,676
11	Sanitary Services	-	-	-	-	-	-	-	-	-	-
12	<b>Total</b>	<b>4,896</b>	<b>1,513</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,469</b>
13	Other Community and Social Welfare	16,422	14,601	-	-	4,405	-	2,495	3	-	37,926
	<b>Economic Services</b>										
14	General Administration	17,340	18,188	-	-	370	-	6	28	24	35,956
15	Agriculture and Forestry	76,901	50,273	-	-	2,811	-	1,657	-	300	131,942
16	Game and Fisheries	5,045	1,035	-	-	202	-	5,596	-	-	11,878
17	Mining Manufacturing and Construction	31,349	6,950	10	-	315	-	79	-	901	39,604
18	Electricity, Gas, Steam and Water	24,624	13,813	10	-	640	-	633	-	-	39,720
19	Roads	28,249	61,025	-	-	9	-	147	-	-	89,430
20	Inland and Coastal Waterways	-	388	-	-	-	-	-	-	-	388
21	Other Transportation and Communication	6,852	3,858	-	-	36	-	-	-	-	10,746
22	Other Economic Services***	9,228	15,430	-	-	429	-	-	-	180	25,267
23	<b>Total</b>	<b>199,588</b>	<b>170,960</b>	<b>20</b>	<b>0</b>	<b>4,812</b>	<b>0</b>	<b>8,118</b>	<b>28</b>	<b>1,405</b>	<b>384,931</b>
	Other Services										
24	Public Debt	-	-	-	746,118	-	-	-	-	-	746,118
25	Transfers to other Government Organizations	-	-	-	-	-	-	225	-	-	225
26	Other Purposes	-	-	-	-	50,347	-	-	-	-	50,347
27	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>746,118</b>	<b>50,347</b>	<b>0</b>	<b>125</b>	<b>0</b>	<b>0</b>	<b>796,690</b>
	<b>Total</b>	<b>635,923</b>	<b>726,521</b>	<b>20</b>	<b>746,118</b>	<b>72,873</b>	<b>0</b>	<b>444,294</b>	<b>10,855</b>	<b>3,469</b>	<b>2,640,173</b>

\*Includes grants for salaries and grants in aid to Teachers Service Commission

\*\*Includes Export Compensation

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic / Purpose Classification of Expenditure, 1990/1991**

Table		195	(b)					K£'000	
Line Ref- erence	ECONOMIC CLASSIFICATION	CAPITAL EXPENDITURE							
	PURPOSE CLASSIFICATION	Gross Fixed Capital Formation	Purchase of Equity in Enterprises	Loans to Enterprises	Loans to General Government	Loan Repayments	Capital Transfers	Total Capital Expenditure	Total Current and Capital Expenditure
	<b>General Public Administration</b>								
1	General Administration	103,189	4,600	-	17,500	-	22,624	147,913	322,277
2	External Affairs	2,958	-	-	-	-	-	2,958	53,637
3	Public Order and Safety	29,664	-	-	-	-	-	29,664	184,618
4	<b>Total</b>	<b>135,811</b>	<b>4,600</b>	<b>0</b>	<b>17,500</b>	<b>0</b>	<b>22,624</b>	<b>180,535</b>	<b>560,532</b>
5	Defence	36	-	-	-	-	-	36	295,493
6	Education	62,864	-	43,300	-	-	903	107,067	686,948
7	Health	17,586	-	-	-	-	4	17,590	172,911
8	Social Security and Welfare	-	-	-	-	-	-	-	3,501
	<b>Housing and Community Welfare</b>								
9	Housing	5,925	-	-	7,028	-	15	12,968	13,761
10	Community Development	447	-	-	8,230	-	8,563	17,240	22,916
11	Sanitary Service	-	-	-	-	-	-	-	-
12	<b>Total</b>	<b>6,372</b>	<b>0</b>	<b>0</b>	<b>15,258</b>	<b>0</b>	<b>8,578</b>	<b>30,208</b>	<b>36,677</b>
13	Other Community and Social Welfare	13,603	-	-	-	-	6,873	20,476	58,402
	<b>Economic Services</b>								
14	General Administration	105,148	-	2,069	1,020	-	5	108,242	144,198
15	Agriculture and Forestry	28,306	-	1,662	-	-	20,465	50,433	182,375
16	Game and Fisheries	1,677	-	-	-	-	-	1,677	13,555
17	Mining, Manufacturing and Construct	37,858	-	1,403	-	-	-	39,261	78,865
18	Electricity, Gas, steam and water	43,900	-	-	-	-	32	43,932	83,652
19	Roads	18,022	-	-	-	-	-	18,022	107,452
20	Inland and Coastal Waterways	-	-	-	-	-	-	-	-
21	Other Transportation and Communica	18,899	-	-	-	-	-	18,899	29,645
22	Other Economic Services	5,296	-	-	-	-	-	5,296	30,563
23	<b>Total</b>	<b>259,106</b>	<b>0</b>	<b>5,134</b>	<b>1,020</b>	<b>0</b>	<b>20,502</b>	<b>285,762</b>	<b>670,693</b>
	<b>Other Services:</b>								
24	Public Debt	-	-	-	-	741,738	-	741,738	1,487,856
25	Transfers to Other Government Organizations	-	-	-	-	-	-	-	225
26	Other Purposes	-	-	-	-	-	-	-	50,347
27	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>741,738</b>	<b>0</b>	<b>741,738</b>	<b>1,538,428</b>
28	<b>Total</b>	<b>495,378</b>	<b>4,600</b>	<b>48,434</b>	<b>33,778</b>	<b>741,738</b>	<b>59,484</b>	<b>1383,412</b>	<b>4,023,585</b>

Source: Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.



**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1991/92**

**Table 195 (c)**

**K£'000**

Line Reference	ECONOMIC CLASSIFICATION	CURRENT EXPENDITURE										
		Consumption Expenditure			Interest on Public-Debt	Transfers to Households	Transfers to Enterprises	Transfers* to General Government	Transfers to Rest of the World	Transfer to Funds	Total Current Expenditure	
	PURPOSE CLASSIFICATION	Labour Costs	Other	Subsidies								
	General Public Administration											
1	General Administration	83,305					2,279	-	25,236	2,741	616	188,049
2	External Affairs	22,232	29,212	-	-	30	-	16	6,137	2,801		60,428
3	Public Order and Safety	138,368	37,578	-	-	175	-	-				176,121
4	Total	243,905	140,662	-	-	2,484	-	25,252	8,878	3,417		424,598
5	Defence	23,692	208,608	-	-	11	-	-				232,311
6	Education	97,095	48,702	72	-	9,403		487,105		32		642,409
7	Health	95,033	57,318	-		1,180	-	14,301				167,832
8	Social Security and Welfare	3,928	-	-	-	-	-	-				3,928
	Housing and Community Welfare											
9	Housing	614	305	-		3						922
10	Community Development	5,051	3,096	-	-	34	-					8,181
11	Sanitary Services	-		-	-		-					-
12	Total	225,413	318,029	72	-	10,631	-	501,406		32		1,055,583
13	Other Community and Social Welfare	19,684	18,769	-	-	338	-	7,603	10			46,404
	Economic Services											
14	General Administration	19,789	11,190	-		303		286	54			31,622
15	Agriculture and Forestry	77,185	42,183	-	-	636		16,766		535		137,305
16	Game and Fisheries	6,365	2,417	-		181		5,669				14,632
17	Mining Manufacturing and Construction	35,321	5,446	11	-	95		8		100		40,981
18	Electricity, Gas, Steam and Water	25,543	8,944	15	-	1,248		492				36,242
19	Roads	25,429	53,790	-	-	5		130				79,354
20	Inland and Coastal Waterways	-	37	-	-							37
21	Other Transportation and Communication	2,919	1,768			6		5,451	126			10,270
22	Other Economic Services***	10,194	17,112	78,100	-	424				101		106,035
23	Total	222,429	161,656	78,126	-	3,236	-	36,509	190	736		502,882
	Other Services											
24	Public Debt	-		-	784,864							784,864
25	Transfers to other Government Organizations											
26	Other Purposes	-	-	-	-	46,598						46,598
27	Total	-	-	-	784,864	46,598						831,462
	Total	691,747	620,347	78,198	784,864	62,949		563,167	9,068	4,185		2,814,525

\*Includes grants for salaries and grants in aid to Teachers Service Commission

\*\*Includes Export Compensation.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic / Purpose Classification of Expenditure, 1991/1992**

**Table 195 (d)** **K£'000**

Line Reference	ECONOMIC CLASSIFICATION  PURPOSE CLASSIFICATION	CAPITAL EXPENDITURE						Total Capital Expenditure	Total Current and Capital Expenditure
		Gross Fixed Capital Formation	Purchase of Equity in Enterprises	Loans to Enterprises	Loans to General Government	Loan Repayments	Transfers		
	<b>General Public Administration</b>								
1	General Administration	111,132	3,778	-	-	-	22,465	137,375	274,750
2	External Affairs	2,026	-	-	-	-	157	2,183	4,366
3	Public Order and Safety	22,113	-	-	-	-	-	22,113	44,226
4	<b>Total</b>	<b>135,271</b>	<b>3,778</b>	-	-	-	<b>22,622</b>	<b>161,671</b>	<b>323,342</b>
5	Defence	67	-	-	-	-	-	67	134
6	Education	56,389	-	23,333	-	-	89	79,811	159,622
7	Health	18,447	-	-	-	-	3,733	22,180	44,360
8	Social Security and Welfare	-	-	-	-	-	-	-	-
	<b>Housing and Community Welfare</b>								
9	Housing	7,386	-	-	1,900	-	15	9,301	18,602
10	Community Development	343	-	-	-	-	11,393	11,737	23,473
11	Sanitary Service	-	-	-	-	-	-	-	-
12	<b>Total</b>	<b>82,632</b>	-	<b>23,333</b>	<b>1,900</b>	-	<b>15,230</b>	<b>123,096</b>	<b>246,191</b>
13	Other Community and Social Welfare	10,626	-	-	-	-	1,427	12,053	24,106
	<b>Economic Services</b>								
14	General Administration	65,452	-	-	4,886	-	5	70,343	140,686
15	Agriculture and Forestry	31,170	-	2,270	259	-	22,754	56,452	112,905
16	Game and Fisheries	3,473	-	-	-	-	143	3,615	7,231
17	Mining, Manufacturing and Construct	8,663	-	-	-	-	-	8,663	17,326
18	Electricity, Gas, steam and water	32,204	-	-	-	-	20	32,223	64,447
19	Roads	20,170	-	-	-	-	-	20,170	40,340
20	Inland and Coastal Waterways	-	-	-	-	-	-	-	-
21	Other Transportation and Communica	469	-	-	-	-	-	469	938
22	Other Economic Services	1,454	-	-	-	-	-	1,454	2,908
23	<b>Total</b>	<b>173,681</b>	-	<b>2,270</b>	<b>5,145</b>	-	<b>24,349</b>	<b>205,442</b>	<b>410,887</b>
	<b>Other Services</b>								
24	Public Debt	-	-	-	-	1,140,114	-	1,140,114	2,280,228
25	Transfers to Other Government Organizations	-	-	-	-	-	-	-	-
26	Other Purposes	-	-	-	-	-	-	-	-
27	<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,140,114</b>	<b>-</b>	<b>1,140,114</b>	<b>2,280,228</b>
28	<b>Total</b>	<b>391,584</b>	<b>3,778</b>	<b>25,603</b>	<b>7,045</b>	<b>1,140,114</b>	<b>62,201</b>	<b>1,630,323</b>	<b>3,260,648</b>

Source: Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.

**CENTRAL GOVERNMENT ACCOUNTS**  
**Economic/Purpose Classification of Expenditure, 1992/93**

**Table 195 (e)**

**K£'000**

Line Reference	ECONOMIC CLASSIFICATION PURPOSE CLASSIFICATION	CURRENT EXPENDITURE										
		Consumption Labour Costs	Expenditure Other	Subsidies	Interest on Public Debt	Transfers to Households	Transfers to Enterprises	Transfers* to General Government	Transfers to Rest of the World	Transfer to Funds	Total Current Expenditure	
	General Public Administration											
1	General Administration	95,508	127,517			1,171		83,049	3,007	3,696	313,948	
2	External Affairs	31,448	33,039			14		24	2,584	81	67,190	
3	Public Order and Safety	154,657	46,544			94		-	10	-	201,305	
4	Total	281,613	207,100			1,279		83,073	5,601	3,777	582,443	
5	Defence	27,928	242,341			16			-	-	270,285	
6	Education	123,639	68,831	25		5,545		564,187	133	5	762,365	
7	Health	108,320	68,049			1,122		21,112	108	-	198,711	
8	Social Security and Welfare	2,836	-						-	-	2,836	
	Housing and Community Welfare											
9	Housing	621	464						787	-	1,872	
10	Community Development	5,992	1,893			38			-	-	7,923	
11	Sanitary Services	-							-	-	-	
12	Total	6,613	2,357			38		0	787	0	9,795	
13	Other Community and Social Welfare	20,913	17,868			5,396		12	400	-	44,589	
	Economic Services											
14	General Administration	23,893	19,971			409		331	250	-	44,854	
15	Agriculture and Forestry	83,702	43,897			773		22,898	1,348	91,913	244,531	
16	Game and Fisheries	7,219	15,013			222		4,164	-	-	26,618	
17	Mining Manufacturing and Construction	38,497	9,419			149		226	226	40	48,557	
18	Electricity, Gas, Steam and Water	29,124	19,000	7		1,712		295	-	-	50,138	
19	Roads	31,662	70,031			2			-	-	101,695	
20	Inland and Coastal Waterways	19									19	
21	Other Transportation and Communication	3,268	2,151			2		5,456	138		11,015	
22	Other Economic Services***	11,472	22,468			736		65	150	92	34,983	
23	Total	228,856	201,950	7		4,005		0	33,435	2,112	92,045	562,410
	Other Services											
24	Public Debt	-	-	-	1,392,660	-					1,392,660	
25	Transfers to other Government Organizations							109	-	-	109	
26	Other Purposes	-	-	-		57,993					57,993	
27	Total	0	0	0	1,392,660	57,993	0	109	0	0	1,450,762	
	Total	800,718	808,496	32	1,392,660	75,394	0	701,928	9,141	95,827	3,884,196	

\*Includes grants for salaries and grants in aid to Teachers Service Commission.

\*\*Includes Export Compensation.

PUBLIC FINANCE

CENTRAL GOVERNMENT ACCOUNTS  
Economic / Purpose Classification of Expenditure, 1992/1993

Table		195	(f)					K£'000	
Line Ref-erence	ECONOMIC CLASSIFICATION	CAPITAL EXPENDITURE							Total
	PURPOSE CLASSIFICATION	Gross Fixed Capital Formation	Purchase of Equity in Enterprises	Loans to Enterprises	Loans to General Government	Loan Repayments	Transfers	Total Capital Expenditure	Total Current and Capital Expenditure
	<b>General Public Administration</b>								
1	General Administration	98,948	3,448	-	-	-	16,528	118,924	432,872
2	External Affairs	6,340		-	-	-		6,340	73,530
3	Public Order and Safety	30,090					210	30,300	231,605
4	<b>Total</b>	<b>135,378</b>	<b>3,448</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16,738</b>	<b>155,564</b>	<b>738,007</b>
5	Defence	26						26	270,311
6	Education	53,210		37,682	-		1,525	92,417	854,782
7	Health	29,104			-	-	4,436	33,540	232,251
8	Social Security and Welfare				-	*		-	2,836
	<b>Housing and Community Welfare</b>								
9	Housing	4,420	-		-			4,420	6,292
10	Community Development	655		3,052	11,924		5,595	21,226	29,149
11	Sanitary Service								
12	<b>Total</b>	<b>5,075</b>	<b>0</b>	<b>3,052</b>	<b>11,924</b>	<b>0</b>	<b>5,595</b>	<b>25,646</b>	<b>35,441</b>
13	Other Community and Social Welfare	13,773					7,673	21,446	66,035
	<b>Economic Services</b>								
14	General Administration	26,491	-	985	2,230		169	29,875	74,729
15	Agriculture and Forestry	22,850	-	4,240	20,800		1,804	49,694	294,225
16	Game and Fisheries	10,056	-					10,056	36,674
17	Mining, Manufacturing and Construct	15,592	-				252	15,844	64,401
18	Electricity, Gas, steam and water	24,329	-				16	24,345	74,483
19	Roads	32,498	-					32,498	134,193
20	Inland and Coastal Waterways	-	-					-	19
21	Other Transportation and Communica	15,541	-					15,541	26,556
22	Other Economic Services	868	-				715	1,583	36,566
23	<b>Total</b>	<b>148,225</b>	<b>0</b>	<b>5,225</b>	<b>23,030</b>	<b>0</b>	<b>2,956</b>	<b>179,436</b>	<b>741,846</b>
	<b>Other Services</b>								
24	Public Debt						1,672,446	1,672,446	3,065,106
25	Transfers to Other Government Organizations								109
26	Other Purposes								57,993
27	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,672,446</b>	<b>0</b>	<b>1,672,446</b>	<b>3,123,208</b>
28	<b>Total</b>	<b>384,791</b>	<b>3,448</b>	<b>45,959</b>	<b>34,954</b>	<b>1,672,446</b>	<b>38,923</b>	<b>2,180,521</b>	<b>6,064,717</b>

Source Central Bureau of Statistics.

\* Includes Loans to Households and Unincorporated Enterprises including Private Non-Profit Institutions.

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT**  
**(a) Public Debt Outstanding and Sinking Fund, 1986 - 1993**

Table	196							K£'000
	1986	1987	1988	1989	1990	1991	1992	
Outstanding as at 30th June								
<b>Funded Debt</b>								
Long Term Loans raised in Londo								
Long Term Loans raised in E.A.	718,122	706,944	696,383	572,553	555,592	525,130	47,136	432,600
Total	718,122	706,944	696,383	572,553	555,592	525,130	47,136	432,600
<b>Unfunded Debt</b>								
Other debt outside* East Africa	1,937,286	2,277,978	2,640,010	2,639,738	3,401,995	4,451,825	6,103,120	13,486,049
Other debt within East Africa	101,655	231,000	518,921	704,972	800,559	1,073,917	1,769,382	2,029,926
Total	2,038,941	2,508,978	3,158,931	3,344,710	4,202,554	5,525,742	7,872,502	15,515,975
<b>Short Term Borrowing</b>								
Tax Reserve Certificates	2,797	980	6,979	3,231	1,201	836	610	626
Cereals and Sugar Finance Corp	-84,367	-169,435	-14,136	-33,890	-38,940	-42,390	-44,890	-44,890
Treasury Bills	255,035	924,690	736,501	831,355	948,165	601,115	738,630	941,995
Central Bank								
Total	173,465	756,235	729,344	800,696	910,426	559,561	694,350	897,731
<b>Total Public Debt</b>	2,930,528	3,972,157	4,584,658	4,717,959	5,668,572	6,610,433	8,613,988	16,846,306
<b>Sinking Funds</b>								
Market value of sinking funds	55,644	67,959	76,358	78,047	86,043	92,733	96,187	97,770
Supplementary sinking funds	495	679						
Total	56,139	68,638	76,358	78,047	86,043	92,733	96,187	97,770

\* Includes Loan raised for the E.A. Railways Corporation.

\*\* Includes net sum on Deposit with Treasury awaiting payment to Exchequer.

**CENTRAL GOVERNMENT**  
**(b) Annual Debt Servicing Charges, 1986/87 - 1992/93**

Table	196(b)							K£'000
	1986/87	1987/88	1988/89	1989/90	1990/91	1991 / 92	1992 / 93	
<b>Annual Debt Servicing Charge</b>								
External	258,309	283,862	368,816	373,039	614,253	598,898	473,422	
Internal	227,235	260,056	591,116	580,521	873,612	1,321,084	2,587,358	
Total	485,544	543,918	959,932	953,560	1,487,865	1,919,982	3,060,780	
<b>Interest and Loan repayment Receipts</b>								
External								
Internal	13,948	11,170	25,678	7,022	19,192	20,244	12,246	
Total	13,948	11,170	25,678	7,022	19,192	20,244	12,246	
<b>Net Servicing Charges</b>								
External	258,309	283,850	368,816	373,039	614,251	598,903	473,422	
Internal	244,161	255,580	565,438	573,499	854,420	1,300,840	2,575,112	
Total	502,670	539,430	934,254	946,538	1,468,673	1,899,743	3,048,534	

Source: Central Bureau of Statistics

**PUBLIC FINANCE**  
**CENTRAL GOVERNMENT PUBLIC DEBT**  
**Source of Unfunded Debt, 1988 - 1993**

Table	197					K£'000
Outstanding as at 30th June	1988	1989	1990	1991	1992	1993
<b>EXTERNAL DEBT</b>						
<b>Bilateral Sources</b>						
<b>Governments</b>						
India	3,183	3,141	3,286	2,868	2,009	3,338
U.S.A	149,583	76,095	120,420	126,456	141,790	334,228
West Germany	253,074	-	15,438	30,742	56,960	111,233
Japan	235,612	299,618	428,033	702,380	929,612	2,153,758
Austria	797	1,115	1,434	1,957	2,605	4,713
Netherlands	87,175	93,738	120,936	133,836	176,160	321,702
Italy	-	10,694	48,042	77,791	95,812	170,007
Canada	18,570	18,319	20,937	20,245	18,851	34,004
Denmark	38,613	55,813	74,998	85,679	100,283	185,954
Switzerland	48,919	39,908	44,881	34,537	33,510	61,909
Finland	4,161	2,128	5,896	6,738	6,529	9,548
Belgium	16,355	5,084	7,176	33,529	44,406	118,787
France	201,187	163,411	61,905	25,969	213,217	661,445
China	27,347	27,347	34,387	37,181	43,160	84,626
Other	-	79,694	-	-	-	-
<b>Total</b>	<b>1,084,576</b>	<b>876,105</b>	<b>987,769</b>	<b>1,319,908</b>	<b>1,864,904</b>	<b>4,255,252</b>
<b>Non Government</b>						
Commonwealth Development Corporation	7,832	7,436	7,903	7,211	7,107	7,589
Abu Dhabi Fund	3,700	5,519	5,366	5,727	5,239	11,916
U.S.A.I.D	-	95,350	108,683	21,994	23,971	-
Frist National City Bank	-	-	-	-	-	-
Export Import Bank of U.S.A.	-	-	-	-	-	-
Frist National Bank of Chicago	-	-	-	-	-	-
Caltex Petroleum Corporation	-	-	-	-	-	-
Grindlays Bank	-	13,778	21,343	22,388	31,234	244,177
City Bank (Channel Islands)	-	-	-	-	-	-
Liyods Bank Limited	31,167	-	-	-	-	-
Seepte trust	-	-	-	-	-	-
Barclays Bank D.C.O.	-	-	-	-	-	-
National and Grindleys finance	-	-	-	-	-	-
Marconi Company Limited	-	-	-	-	-	-
Skandinavista E. Banken	35,203	41,154	40,438	42,126	52,448	69,828
International Coffee Organization	-	-	-	-	-	-
Thyssen Industrie of West Germany	-	-	-	-	-	-
Netherlands Investments Bank	25,972	29,549	37,704	47,455	55,153	98,328
National Bank Voor	-	-	-	-	-	-
<b>Import Export</b> Bank of Japan	2,166	1,911	1,532	1,506	117	12,531
EximBank	-	-	-	-	-	-
Westminister Bank	-	-	-	-	-	-

PUBLIC FINANCE  
CENTRAL GOVERNMENT PUBLIC DEBT  
Source of Unfunded Debt. 1988 - 1993

Table	197	(cont.)				K£'000
Outstanding as at 30th June	1988	1989	1990	1991	1992	1993
American Bank	-	-	-	-	-	-
European Investment Bank	13,952	13,604	33,248	61,479	79,698	191,745
Saudi Fund Development	60,872	16,008	16,718	25,448	29,026	81,971
Multi Currency Credit	28,361	11,012	-	-	-	5,863
French Bank Credit	-	60,412	53,230	73,643	341,499	620,415
Arabian Bank Credit	-	-	-	-	-	-
Bawag	9,536	6,616	6,705	-	-	-
Condole Italy	-	-	-	-	-	-
Other	-	-	-	-	-	100,088
<b>Total</b>	<b>218,761</b>	<b>302,549</b>	<b>332,870</b>	<b>308,977</b>	<b>625,492</b>	<b>1,444,451</b>
<b>Multi-lateral sources</b>						
I.B.R.D.	391,892	380,823	493,197	526,551	523,957	768,515
International Development Association	515,056	628,656	1,018,174	1,519,042	2,001,463	4,466,467
African Development Bank	86,100	105,747	156,283	233,424	279,428	610,631
O.P.E.C.	11,314	13,769	16,188	20,014	20,323	34,064
European Economic Commission	50,448	63,340	74,063	91,583	118,006	293,508
International Monetary Fund	65,801	4,730	408	-	-	-
Arab League	2,387	2,528	2,498	2,751	2,714	5,863
B.A.D.E.A.	3,572	3,955	5,011	5,871	4,544	40,414
I.F.A.D.	3,118	6,576	9,269	16,135	26,251	64,054
A.D.F.	11,362	17,983	37,339	46,821	58,970	218,103
Other	-	-	-	-	-	-
<b>Total</b>	<b>1,141,050</b>	<b>1,246,017</b>	<b>1,812,430</b>	<b>2,462,192</b>	<b>3,035,656</b>	<b>6,501,619</b>
Various Defence Loans	195,623	215,067	268,924	360,743	577,068	1,284,727
<b>Total External</b>	<b>2,640,010</b>	<b>2,639,738</b>	<b>3,401,993</b>	<b>4,451,820</b>	<b>6,103,120</b>	<b>13,486,049</b>
<b>INTERNAL (E.AFRICAN) DEBT</b>						
Uganda/Tanzania	50,920	36,521	17,008	7,126	9,881	92,362
Bank-Central	10,000	10,000	10,000	10,000	10,000	10,000
* Other	458,000	658,450	773,550	1,056,791	1,749,501	1,927,563
Insurance Companies	-	-	-	-	-	-
Other	1	1	1	1	1	1
<b>Total Internal</b>	<b>518,921</b>	<b>704,972</b>	<b>800,559</b>	<b>1,073,918</b>	<b>1,769,383</b>	<b>2,029,926</b>
<b>TOTAL UNFUNDED DEBT</b>	<b>3,158,931</b>	<b>3,344,710</b>	<b>4,202,552</b>	<b>5,525,738</b>	<b>7,872,502</b>	<b>15,515,975</b>

Source: Central Government Appropriation Accounts.

\* Includes treasury Bonds, Introduced in 1986/87

**PUBLIC FINANCE**

**CENTRAL GOVERNMENT PUBLIC DEBT**  
**Source and Nominal value of Funded Debt, 1987 - 1993**

**Table 198**

**K£000**

	<b>As at 30th june</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Local issues	1987	6 %	7,450	7,450				
	1988	5 <sup>3</sup> / 4 %	538	538	-	-	-	-
	1989	5 <sup>3</sup> / 4 %	2,382	2,382				
	1994	6 %	4,000	4,000	4,000	4,000	4,000	4,000
	1990	5 %	2,650	2,650	2,650	2,650	2,650	-
	1991	6 %	3,010	3,010	3,010	3,010	3,010	-
	1992	6 %	11,706	11,706	11,706	11,706	11,706	11,706
	1992	4 %	2,723	2,723	2,723	2,723	2,723	2,723
	1995	6 %	4,279	4,279	4,279	4,279	4,279	4,279
	2010	10 %	37,320	37,668	37,668	37,668	37,668	37,668
	2006	9 <sup>1</sup> / 2 %	15,424	15,424	15,424	15,424	15,424	15,164
	1990	4 %	2,231	2,231	2,231	2,231	2,231	-
	1987	6 <sup>1</sup> / 2 %	350	350				
	1990	6 %	750	750	750	750	-	-
	1992	7 %	4,680	4,680	4,680	4,680	4,680	4,680
	1997	6 %	13,125	13,125	13,125	13,125	13,125	13,125
	1998	6 <sup>1</sup> / 4 %	5,399	5,399	5,399	5,399	5,399	5,399
	2010	6 %	3,000	3,000	3,000	3,000	3,000	3,000
	1999	6 <sup>1</sup> / 4 %	9,575	9,575	9,575	9,575	9,575	9,575
	1990	7 %	16,217	16,217	16,217	16,217	-	-
	1991	8 %	11,575	11,575	11,575	11,575	11,575	-
	1998	7 <sup>1</sup> / 2 %	9,476	9,476	9,476	-	-	-
	1991/9	8 <sup>1</sup> / 2 %	15,000	15,000	15,000	15,000	15,000	15,000
	1991/92	8 %	33,399	33,399	33,399	33,399	33,399	33,399
	1994	8 <sup>1</sup> / 4 %	31,173	31,173	31,173	31,173	31,173	31,173
	1991	3 <sup>1</sup> / 2 %	983	1,016	1,016	-	1,500	-
	1986	3 <sup>1</sup> / 2 %	1,000	-	-	-	-	-
	1987	3 <sup>1</sup> / 2 %	1,469	1,474	1,474	-	-	-
	1992	8 <sup>3</sup> / 4 %	25,000	25,000	25,000	25,000	25,000	25,000
	1999	8 <sup>3</sup> / 4 %	3,500	3,500	3,500	3,500	3,500	3,500
	2000	8 <sup>3</sup> / 4 %	5,000	5,000	5,000	5,000	5,000	5,000
	2000	10 <sup>3</sup> / 4 %	21,895	21,895	21,895	21,895	21,895	21,895
	1990	8 <sup>1</sup> / 2 %	10,000	10,000	10,000	10,000	10,000	-
2003	10 <sup>3</sup> / 4 %	20,493	20,493	20,493	20,493	20,493	20,493	
1988	4 %	1,964	1,719	1,719	-	-	-	
1997	10 <sup>3</sup> / 4 %	25,685	25,685	25,685	25,685	25,685	25,685	
1999	10 <sup>3</sup> / 4 %	46,718	17,718	17,718	17,718	17,718	17,719	
1989	12 <sup>1</sup> / 2 %	111,004	111,004	111,004	-	-	-	
1993	12 <sup>1</sup> / 2 %	150,000	150,000	150,000	150,000	150,000	150,000	
1994	12 <sup>1</sup> / 2 %	10,833	10,833	10,833	10,833	10,833	10,833	
1997	10 <sup>1</sup> / 2 %	4,089	4,089	4,089	4,089	4,089	4,089	
2000	11 %	50,000	50,000	50,000	50,000	50,000	50,000	
<b>Total</b>			<b>736,065</b>	<b>707,202</b>	<b>696,486</b>	<b>571,797</b>	<b>556,069</b>	<b>525,105</b>
								<b>432,596</b>



**PUBLIC FINANCE**  
**ANALYSIS OF FUNDED DEBT (LOCAL ISSUES) AT BOOK VALUE BY HOLDERS**  
**AS AT 30th JUNE, 1988 - 1993**

<b>Table 199</b>	<b>K£'000</b>					
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>BANKS</b>						
Central Bank of Kenya	262,760	162,760	162,761	162,761	154,413	154,038
Commercial Banks	5,433	5,433	5,433	5,030	5,030	4,993
<b>Total</b>	<b>268,193</b>	<b>168,193</b>	<b>168,194</b>	<b>167,791</b>	<b>159,443</b>	<b>159,031</b>
<b>OTHER</b>						
N.S.S.F	294,772	276,968	263,282	245,082	211,572	188,080
Central Government	75,790	74,462	72,205	69,420	65,358	59,578
Local Government	401	253	253	222	222	222
Kenya Post Office Saving Bank	8,859	5,122	4,472	4,372	4,372	2,300
East African Community Institutions	20,837	15,366	15,367	15,367	14,767	8,696
Other Public Sector	1,160	1,160	1,110	1,103	1,103	1,098
Insurance Companies	8,200	9,114	8,832	8,459	7,474	4,431
Other Companies	18,077	21,827	21,785	13,204	9,741	9,079
Private	90	88	88	86	83	82
Other East Africa	-	-	-	-	-	-
Other Sterling Area	1	1	2	1	1	1
Non-Sterling Area	-	-	-	-	-	-
<b>Total</b>	<b>428,187</b>	<b>404,361</b>	<b>387,396</b>	<b>357,316</b>	<b>314,693</b>	<b>273,567</b>
<b>Total</b>	<b>696,380</b>	<b>572,554</b>	<b>555,590</b>	<b>525,107</b>	<b>474,136</b>	<b>432,598</b>

Source: Central Bank of Kenya.

**CENTRAL GOVERNMENT**  
**Debt Service Charges on External Debt related to Export of Goods**  
**and Services, 1988 - 1993**

<b>Table 200</b>	<b>K£ million</b>					
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993**</b>
Debt Service charges on External Debt * (Financial year)	283.9	368.8	373.0	614.3	598.9	473.4
Export of goods and services (calendar year)	1,664.9	1,997.7	2,559.3	3,022.9	3,464.4	6,745.9
Debt Service charges as a percentage of Exports of Goods and services (%)	17.1	18.5	14.6	20.3	17.3	7.0

Source: Central Bureau of Statistics.

\* Including debt redemption. Interest payments on drawing on IMF are, however, excluded.

\*\* Provisional

**PUBLIC FINANCE**  
**MUNICIPAL COUNCILS**  
**Current and Capital Expenditure on main services, 1987/88 - 1992/93\***

<b>Table 201</b>	<b>K£'000</b>					
	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1991/93*</b>
Administration	22,360	27,312	29,912	42,915	63,954	<b>54,424</b>
Community services						
Roads	7,019	8,720	11,126	30,334	29,651	<b>52,649</b>
Sanitary service	10,880	11,005	84,656	39,492	21,032	<b>48,109</b>
Other	1,581	1,564	17,608	3,100	3,749	<b>10,408</b>
<b>Total</b>	<b>19,480</b>	<b>21,289</b>	<b>113,390</b>	<b>72,932</b>	<b>54,432</b>	<b>111,166</b>
Social Service						
Health	10,902	13,206	17,263	15,042	16,864	<b>15,419</b>
Education	7,945	7,704	8,814	9,684	13,022	11,212
Other	688	1,563	604	886	1,112	<b>916</b>
<b>Total</b>	<b>19,535</b>	<b>22,473</b>	<b>26,681</b>	<b>25,612</b>	<b>30,998</b>	<b>27,547</b>
Economic Services						
General Administration	4,319	2,394	3,171	3,686	4,519	<b>4,117</b>
Water Undertakings	24,896	20,039	64,890	95,012	44,942	<b>53,623</b>
Housing Estates (including staff housing)	18,823	15,862	31,174	32,534	54,209	<b>40,271</b>
Other	7,718	11,872	8,786	7,704	45,055	<b>27,571</b>
<b>Total</b>	<b>55,756</b>	<b>50,167</b>	<b>108,021</b>	<b>138,936</b>	<b>148,725</b>	<b>125,582</b>
<b>Grand Total</b>	<b>117,131</b>	<b>121,241</b>	<b>278,004</b>	<b>280,395</b>	<b>298,109</b>	<b>318,719</b>

Source: Central Bureau of statistics.

\*Provisional.

**PUBLIC FINANCE**  
**MUNICIPAL COUNCILS**  
**Economic Analysis of Expenditure, 1987/88 - 1992/93**

	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93*</b>
Current Expenditure						
Labour costs	37,256	42,051	41,542	61,082	67,588	70,175
Other Goods and Services	27,312	28,790	32,326	44,552	42,567	45,991
Transfer to Households and Enterprises	322	1,803	3,671	590	2,260	280
Transfer to Funds (current)	4,781	261	237		586	458
Interest					-	-
<b>Total Current</b>	<b>69,671</b>	<b>72,905</b>	<b>77,776</b>	<b>106,224</b>	<b>113,001</b>	<b>116,904</b>
Capital Expenditure						
Gross Fixed Capital Formation	32,098	31,221	182,416	167,514	177,057	183,591
Loan Repayment**	15,175	16,724	16,719	6,485	7,885	17,228
Transfer to Funds (capital)	361	980	1,196	167	166	996
<b>Total Capital</b>	<b>47,634</b>	<b>48,925</b>	<b>200,331</b>	<b>174,166</b>	<b>185,108</b>	<b>201,815</b>
<b>Total Expenditure</b>	<b>117,305</b>	<b>121,830</b>	<b>278,107</b>	<b>280,390</b>	<b>298,109</b>	<b>318,719</b>

\*Provisional

\*\*Includes Interest.

**MUNICIPAL COUNCILS**  
**Economic Analysis of Revenue, 1987/88 - 1992/93**

	<b>1987/88</b>	<b>1988/89</b>	<b>1989/90</b>	<b>1990/91</b>	<b>1991/92</b>	<b>1992/93*</b>
Current Revenue						
Direct Taxes (Rates**)	27,388	33,109	34,020	32,834	43,554	41,492
Indirect Taxes (Licences and csts)	1,119	1,619	2,377	2,172	9,821	8,881
Income from property	1,119	764	2,195	9,164	9,844	12,035
Current Transfers	195	"	76	191	10	17
Sale of Goods and Service	45,886	63,059	69,725	56,162	73,082	103,404
<b>Total Current</b>	<b>75,707</b>	<b>98,573</b>	<b>108,393</b>	<b>100,523</b>	<b>136,311</b>	<b>165,829</b>
Capital Revenue						
Loans Raised	18,724	909	32,771	118,714	101,402	96,403
Grants	-	-	12	-	-	-
Loan Repayment	137	-	122	-	-	56
<b>Total Capital</b>	<b>18,861</b>	<b>909</b>	<b>32,905</b>	<b>118,714</b>	<b>101,402</b>	<b>96,459</b>
<b>Total Revenue</b>	<b>94,568</b>	<b>99,482</b>	<b>141,298</b>	<b>219,237</b>	<b>237,713</b>	<b>262,288</b>

Source: Central Bureau of Statistics.

\*Provisional.

\*\*Paid by households and enterprises

**MUNICIPAL COUNCILS**  
**Expenditure on Main Services, 1990/91 and 1992/93**

**Table 203 (a)**

**K£'000**

Municipality	SERVICES									
	Administration		Community		Social		Economic		All Services	
	1990/91	1992/93*	1990/91	1992/93*	1990/91	1992/93*	1990/91	1992/93*	1990/91	1992/93*
Nairobi	21,227	20,877	19,787	18,200	18,763	22,119	19,031	17,840	78,807	79,036
Mombasa	4,735	5,984	2,351	3,502	2,481	3,458	1,970	4,345	11,537	17,290
Nakuru	1,713	2,843	993	1,174	1,532	1,677	2,626	2,599	6,863	8,292
Kisumu	930	930	525	525	863	863	1,348	1,348	3,666	3,666
Eldoret	1,385	428	516	1,125	783	1,103	931	2,274	3,615	4,931
Kitale	561	855	176	168	188	321	595	962	1,521	2,305
Thika	448	448	361	361	222	222	769	769	1,798	1,798
Nyeri	814	1,214	367	598	26	41	479	509	1,686	2,363
Embu	283	374	81	143	10	17	429	343	804	877
Meru	517	521	112	70	14	14	352	610	995	1,217
Kakamega	318	549	59	106	101	152	155	397	634	1,204
Bungoma	254	257	54	63	25	45	84	233	416	597
Kericho	177	177	176	176	-	-	787	787	1,140	1,140
Kisii	640	390	105	97	9	92	303	340	1,057	919
Malindi	573	764	248	288	164	48	155	247	1,140	1,348
Kiambu	430	368	47	170	100	61	155	252	733	857
Machakos	365	538	190	333	29	48	93	145	676	1,065
Muranga	290	276	69	57	30	30	152	109	541	472
Nyahururu	451	396	275	307	30	122	231	454	987	1,279
Nanyuki	366	366	214	214	150	150	400	400	1,131	1,131
Kapsabet	99	138	59	71	-	-	21	39	179	248
Busia	-	550	-	161	-	22	-	245	-	979
Kerugoya/Kutus	-	133	-	-	-	55	-	173	-	361
Voi	41	-	49	-	36	-	39	-	165	-
Vihiga	106	106	32	32	-	-	48	48	187	187
Kabarnet	49	154	10	14	15	17	62	100	136	285
Kitui	167	167	68	68	55	55	-	-	289	289
Homa Bay	84	214	27	75	-	-	69	158	180	447
Webuye	145	-	36	-	31	-	99	-	311	-
<b>TOTAL</b>	<b>37,168</b>	<b>40,017</b>	<b>26,987</b>	<b>28,098</b>	<b>25,657</b>	<b>30,732</b>	<b>31,383</b>	<b>35,726</b>	<b>121,194</b>	<b>134,583</b>

\*Provisional

**MUNICIPAL COUNCILS**  
**Percentage Expenditure on Main Services, 1990/91 and 1992/93**

**Table 203**

(b)

Percentage

Municipality	SERVICES									
	Administration		Community itv		Social		Economic		All Services	
	1990/91*	1992/93*	1990/91*	1992/93*	1990/91*	1992/93*	1990/91*	1992/93*	1990/91*	1992/93*
Nairobi	26.9	26.4	25.1	28.0	23.8	28.0	24.2	22.6	100.0	100.0
Mombasa	41.0	34.6	20.4		21.5	20.0	17.1	25.1	100.0	100.0
Nakuru	25.0	34.3	14.5	14.2	22.3	20.2	38.3	31.3	100.0	100.0
Kisumu	25.4	25.4	14.3	14.3	23.5	23.5	36.8	36.8	100.0	100.0
Eldoret	38.3	8.7	14.3	22.8	21.7	22.4	25.8	46.1	100.0	100.0
Kitale	36.9	37.1	11.6	7.3	12.4	13.9	39.1	41.7	100.0	100.0
Thika	24.9	24.9	20.1	20.1	12.4	12.3	42.8	42.8	100.0	100.0
Nyeri	48.3	51.4	21.8	25.3	1.5	1.7	28.4	21.5	100.0	100.0
Embu	35.2	42.6	10.1	16.3	1.2	1.9	53.4	39.1	100.0	100.0
Meru	52.0	42.8	11.3	5.8	1.4	1.2	39.4	50.1	100.0	100.0
Kakamega	50.2	45.6	9.3	8.8	15.9	12.6	24.5	33.0	100.0	100.0
Bungoma	61.1	43.0	13.0	10.6	6.0	7.5	20.2	39.0	100.0	100.0
Kericho	15.5	15.5	15.4	15.4	-	-	69.0	69.0	100.0	100.0
Kisii	60.6	42.4	10.0	10.6	0.9	10.0	28.7	37.0	100.0	100.0
Malindi	50.3	56.7	21.8	21.4	14.4	3.6	13.6	18.3	100.0	100.0
Kiambu	58.7	43.2	6.4	20.0	13.6	7.2	21.1	29.6	100.0	100.0
Maehakos	54.0	50.5	28.1	31.2	4.3	4.5	13.8	13.6	100.0	100.0
Muranga	53.6	58.5	12.8	12.1	5.6	6.4	28.1	23.1	100.0	100.0
Nvahunuru	45.7	31.0	27.6	24.0	3.0	9.5	23.4	35.5	100.0	100.0
Nanyuki	32.4	32.3	18.9	19.9	13.3	13.3	35.4	35.4	100.0	100.0
Kapsabet	55.3	55.6	33.0	28.6	-	-	11.7	15.7	100.0	100.0
Busia	-	56.2	-	16.4	-	2.2	-	25.0	0.0	100.0
Kerugoya\Kutus	-	36.8	-	-	-	15.2	-	48.0	0.0	100.0
Voi	24.9	-	29.7	-	21.8	-	23.6	-	0.0	100.0
Vihiga	56.7	56.7	17.1	17.1	-	-	25.7	25.7	0.0	100.0
Kabarnet	36.0	54.0	7.4	4.9	11.0	6.0	45.6	35.7	0.0	0.0
Kitui	57.8	57.8	23.5	23.5	19.0	19.0	-	-	0.0	100.0
Homa Bay	46.7	47.9	15.0	16.8	-	-	38.3	35.3	0.0	100.0
Webuye	46.6	-	11.6	-	10.0	-	31.8	-	0.0	100.0

\* Provisional

PUBLIC FINANCE  
TOWN, COUNTY AND URBAN COUNCILS  
Estimated Expenditure on main services, 1987/88 - 1992/93

Table	204 (a)					K£'000
	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93*
Administration	7,744	11,117	13,878	16,719	17,453	26,648
Community Services						
Roads	155	314	2,390	6,815	9,816	7,870
Sanitary Services	1,346	2,031	3,701	5,614	907	1,571
Other	994	635	824	858	4,648	4,692
<b>Total</b>	<b>10,239</b>	<b>14,097</b>	<b>20,793</b>	<b>30,006</b>	<b>32,824</b>	<b>40,781</b>
Social Services						
Health	6	241	88	211	92	292
Education	1,406	2,292	2,877	4,209	3,313	4,029
Other	211	214	239	744	372	489
<b>Total</b>	<b>1,623</b>	<b>2,747</b>	<b>3,204</b>	<b>5,164</b>	<b>3,777</b>	<b>4,810</b>
Economic Services						
General Administration	1,630	1,740	1,950	2,103	2,185	3,455
Water Undertakings	701	1,021	1,037	3,224	4,458	6,525
Housing Eslales(including staff housing)	3,905	2,792	2,079	8,695	12,290	8,293
Other	3,918	2,865	4,307	7,861	10,616	6,163
<b>Total</b>	<b>10,154</b>	<b>8,418</b>	<b>9,373</b>	<b>21,883</b>	<b>29,549</b>	<b>24,436</b>
<b>Total</b>	<b>22,016</b>	<b>25,262</b>	<b>33,370</b>	<b>57,053</b>	<b>66,150</b>	<b>70,027</b>

\*Provisional.

TOWN, COUNTY AND URBAN COUNCILS  
Economic Analysis of Expenditure, 1987/88 - 1992/93

Table	204 (b)					K£'000
	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93*
Current Expenditure						
Labour Costs	11,511	15,201	18,243	22,064	28,146	30,193
Other Goods and Services	5,544	5,054	9,680	10,804	12,255	15,944
Transfer to Households and Enterprise	301	65	352	8	164	547
Transfer to Funds (current)	163	11	231	252	152	-
Interest						
<b>Total Current</b>	<b>17,519</b>	<b>20,331</b>	<b>28,506</b>	<b>33,128</b>	<b>40,717</b>	<b>46,684</b>
Capital Expenditure						
Gross Fixed Capital Formation	4,258	4,214	4,508	23,423	24,912	22,722
Loans Repayment**	239	716	356	502	503	611
Transfer to Funds(capital)	-	1			18	10
<b>Total Capital</b>	<b>4,497</b>	<b>4,931</b>	<b>4,864</b>	<b>23,925</b>	<b>25,433</b>	<b>23,343</b>
<b>Total Expenditure</b>	<b>22,016</b>	<b>25,262</b>	<b>33,370</b>	<b>57,053</b>	<b>66,150</b>	<b>70,027</b>

\* Provisional.

\*\* Includes Interest.

**PUBLIC FINANCE**  
**TOWN, COUNTY AND URBAN COUNCILS**  
**Expenditure on Main Service by Provinces, 1991/92 - 1992/93**

PROVINCE	SERVICES									
	Administration		Community		Social		Economic		All Services	
	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*
Nyanza	1,572	2,731	727	1,435	96	55	1,076	891	3,471	5,112
Western	1,415	1,781	351	180	124	187	855	771	2,745	2,919
Rift Valley	5,126	7,322	1,556	2,635	1,277	1,820	7,061	3,747	15,020	15,524
Central	3,268	4,756	1,045	1,640	2,516	3,059	2,032	2,363	8,861	11,818
Eastern	2,715	3,711	1,149	1,545	116	319	1,850	3,288	5,830	8,863
Coast	1,431	1,684	563	634	-	100	516	802	2,510	3,220
North Eastern	291	849	245	284	62	108	72	107	670	1,348
All Provinces	15,818	22,834	5,636	8,353	4,191	5,648	13,462	11,969	39,107	48,804

\* Provisional.

**TOWN, COUNTY AND URBAN COUNCILS**  
**Percentage Expenditure on Main Services by Provinces, 1991/92 - 1992/93**

PROVINCE	Services									
	Administration		Community		Social		Economic		All Services	
	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*	1991/92	1992/93*
Nyanza	45.3	53.4	20.9	28.1	2.8	1.1	31.0	17.4	100	100
Western	51.5	61.0	12.8	6.2	4.5	6.4	31.1	26.4	100	100
Rift Valley	34.1	47.2	10.4	17.0	8.5	11.7	47.0	24.1	100	100
Central	36.9	40.2	11.8	13.9	28.4	25.9	22.9	20.0	100	100
Eastern	46.6	41.9	19.7	17.4	2.0	3.6	31.7	37.1	100	100
Coast	51.0	52.3		19.7	-	3.1	20.6	24.9	100	100
North Eastern	43.4	63.0	36.6	21.1	9.3	8.0	10.7	7.9	100	100
All Provinces	40.4	46.8	14.4	17.1	10.7	11.6	34.4	24.5	100	100

\*Provisional

**TOWN,COUNTY AND URBAN COUNCILS**  
**Economic Analysis of Estimated Revenue, 1987/88 - 1992/93**

	19*7/88	1988/89	1989/90	1990/91	1991/92	1992/93*
<b>Current Revenue</b>						
Direct Taxes (Rates**)	1,193	2,274	1,385	4,559	10,406	12,946
Indirect Taxes' (Licences and Cesses)	7,875	9,751	8,099	12,579	6,185	10,223
Income from Property	3,736	7,872	326	2,801	278	118
Current Transfers	636	839	1,292	431	61	315
Sale of Goods and Services	5,480	24,621	23,070	38,271	18,889	25,703
Total Current	18,920	45,357	34,172	58,641	35,819	49,305
Capital Revenue						
Grants		1,913	2,411	2,504		20
Loan Repayment		27	3	0	233	9
Total Capital		2,254	1,916	2,411	2,506	29
Total Revenue	21,174	47,273	36,583	61,147	36,052	49,334

\* Provisional.

\*\* Paid by households and enterprises

# LABOUR

## Notes, Definitions and Coverage

Most of the tables in this section are derived from the Annual Enumeration of Employees and Self-employed Persons. This enumeration takes place at the end of June. The annual wage bill is estimated from monthly data - the reported earnings for the month of June being multiplied by twelve.

Wage employment figures as shown in this section may not compare with those shown elsewhere in the Abstract, e.g. in the Industrial Production Section. This is due to differences in coverage, timing, etc. between the annual enumeration of employees and the other enquiries in which information on employment is also collected.

Public services include Central Government, Parastatal Bodies, Local Government, E.A. Development Bank and Kenya National Examinations Council.

All private establishments in urban areas, large-scale farmers and other large-scale enterprises located in the rural areas as well as establishments of the public sector engaged in industrial, commercial, agricultural and other activities are asked to state their main activity, and this is the basis of industrial classification.

Wage employment figures include casual employees, part-time workers, directors and partners serving on a regular basic salary contract. Self-employed persons and family workers who do not receive regular wages or salaries are excluded. Employment in the informal sector of the economy is not included in the Abstract. Also excluded are employment figures for rural small scale agriculture and pastoralists activities.

Earnings or wages cover all cash payments, including basic salary, cost of living allowances, profit bonus, together with the value of rations and free board, and an estimate of the employer's contribution towards housing. Earnings as shown in this section are lower than the estimate of factor income going to employees (Table 39) because they exclude pensions, employers contributions to the National Security Fund or private provident funds and personal emoluments for the armed forces. Earnings in informal sector, rural small scale agriculture and pastoralists activities are excluded.

The economic classification used in this chapter from 1976 is a slightly modified version of the United Nations' 4-digit international Standard industrial Classification.



LABOUR  
WAGE EMPLOYMENT BY SECTOR, 1988 - 1993

TABLE 206

	Number 000's					
	1988	1989	1990	1991	1992	1993
Private agriculture and forestry	198.4	195.1	202.4	200.9	203.0	205.9
Rest of private sector	478.2	487.7	506.5	525.7	565.4	583.6
Public service	669.3	685.6	700.4	715.2	693.7	685.4
<b>Total</b>	<b>1,345.9</b>	<b>1,368.4</b>	<b>1,409.3</b>	<b>1,441.8</b>	<b>1,462.1</b>	<b>1,474.9</b>

Source: Central Bureau of Statistics.

WAGE EMPLOYMENT BY SECTOR, 1988 - 1993

Table 207

	Number 000's					
Sector	1988	1989	1990	1991	1992	1993
<b>Private</b>						
Minority shareholding by the public sector	46.5	47.9	50.6	52.3	52.4	55.7
Incorporated Companies						
Local private	54.9	55.5	62.2	67.4	74.5	79.1
Foreign public	282.5	283.7	285.3	289.1	307.1	311.2
Foreign private	59.7	60.3	61.9	63.3	65.3	67.8
Co-operatives	63.8	64.5	68.6	71.7	76.3	78.1
Other private sector	42.4	43.9	48.8	50.0	51.0	53.5
<b>Total</b>	<b>126.8</b>	<b>127.0</b>	<b>131.6</b>	<b>132.9</b>	<b>141.8</b>	<b>144.2</b>
<b>Public</b>						
Central Government	676.6	682.8	709.0	726.7	768.4	789.5
TSC	270.6	277.6	273.7	273.7	269.0	267.7
Parastatal Bodies	185.1	195.1	203.6	219.1	208.6	211.7
Majority Control by the public sector	103.9	107.9	117.4	117.3	115.3	107.7
Local Government	45.3	50.6	54.1	52.8	50.0	48.9
Others	64.4	54.4	51.8	52.1	50.8	49.4
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total</b>	<b>669.3</b>	<b>685.6</b>	<b>700.6</b>	<b>715.0</b>	<b>693.7</b>	<b>685.4</b>
<b>Total</b>	<b>1,345.9</b>	<b>1,368.4</b>	<b>1,409.6</b>	<b>1,441.7</b>	<b>1,462.1</b>	<b>1,474.9</b>

Source: Central Bureau of Statistics.

\*Includes Kenya Railways Corporation, Kenya Ports Authority, Kenya Post and Telecommunications Corporation, Kenya Airways Ltd., etc.

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208

Number

	1989	1990	1991	1992	1993
<b>Agriculture and Forestry</b>					
Coffee plantations	54,051	54,313	47,018	46,900	46,366
Tea plantations	66,169	67,832	71,008	71,248	71,628
Sugar plantations	20,570	20,238	20,666	21,130	22,952
Sisal plantations	13,774	13,931	14,648	15,041	15,045
Mixed farming	31,952	32,196	32,400	32,900	33,096
Ranches	15,560	15,324	15,440	15,517	15,558
	15,763	18,564	18,805	18,895	19,076
Processing co-operatives of small farms	5,077	4,900	5,615	5,647	5,650
Agricultural services	19,725	19,387	20,415	20,802	19,748
Hunting, trapping and game propagation	385	5,033	5,052	4,993	4,241
Forestry	18,148	17,396	20,314	20,164	20,114
Charcoal burning	187	184	180	176	176
Logging	217	217	233	249	374
Ocean and coastal fishing	39	43	48	53	59
Inland water fishing	184	166	173	174	185
<b>Total</b>	<b>261,801.0</b>	<b>269,724.0</b>	<b>272,015.0</b>	<b>273,889.0</b>	<b>274,268.0</b>
<b>Mining and Quarrying</b>					
Stone quarrying, clay and sand pits	1,519	1,562	1,586	1,610	1,638
Chemical and fertilizer mineral mining	1,213	1,299	1,395	1,405	1,419
Mining and quarrying n.e.c	1,268	1,307	1,359	1,389	1,438
<b>Total</b>	<b>4,000.0</b>	<b>4,168.0</b>	<b>4,340.0</b>	<b>4,404.0</b>	<b>4,495.0</b>
<b>Manufacturing</b>					
Slaughtering, preparing and preserving of meat	2,980	3,545	3,620	3,697	3,790
Manufacturing of dairy products	3,446	4,101	4,112	4,065	4,099
Canning and preserving of fruits and vegetables	4,027	3,945	4,096	4,100	4,126
Canning, preserving and processing of fish	136	136	198	205	198
Manufacture of vegetables and animal oils and fats	1,440	1,411	1,539	1,540	1,616
Grain mill products	4,181	4,320	4,389	4,415	4,466
Manufacture of bakery products	2,186	2,203	2,286	2,297	2,340
Sugar factories and refineries	12,852	12,585	12,618	12,644	12,869
Manufacture of cocoa, chocolate and sugar confectioneries	565	604	648	635	686
Manufacture of food products n.e.c	18,276	17,893	19,281	19,375	20,391
Manufacture of prepared animal feeds	818	768	774	780	848
Spirits, beer and tobacco	5,410	5,380	5,628	5,718	5,917
Soft drinks and carbonated waters industries	2,262	2,269	2,267	2,270	2,308
Spinning, Weaving and finishing textiles	12,732	12,418	11,608	11,700	12,278
Manufacture of made-up textiles goods, except wearing apparel	2,649	2,582	2,600	2,651	2,661
Knitting mills	7,041	7,130	7,220	7,229	7,249
Cordage, rope and twine industries	262	2,097	2,115	2,115	2,181
Cotton ginneries	981	877	898	510	386
Manufacture of wearing apparel, except footwear	6,404	6,868	6,931	6,733	6,820
		-	-	400	382
Tanneries and leather finishing	1,187	1,130	1,140	1,178	1,222
Macfac. of products of leather, except ft, wear and wearing apparel	476	312	311	334	342
Manufacture of footwear except plastic	2,447	2,378	2,290	2,261	2,296

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 --(Contd.)

	Number				
	1989	1990	1991	1992	1993
Sawmills, planing and other wood mills	8,755	8,494	8,477	8,403	8,528
Manufacture of wooden and cane containers	23	23	22	21	22
Manufacture of wood and cork products n.e.c	138	131	127	123	122
Manufacture of furniture and fixtures except primarily of metal or plastic	3,946	3,898	3,745	3,759	3,830
Manufacture of pulp, paper and paperboard	3,642	3,632	3,639	3,646	3,726
Manufacture of pulp,paper and paperboard articles n.e.c	3,597	3,510	3,557	3,586	3,652
Printing,publishing and allied industries	6,120	5,992	5,870	5,965	6,063
Manufacture of basic industrial chemicals except fertilizers	2,601	2,531	2,480	2,540	2,551
Manufacture of fertilizers and pesticides	1,088	1,026	1,005	1,041	1,061
Manufacture of paints, varnishes and lacquers	773	795	829	899	987
Manufacture of drugs and medicines	1,834	1,774	1,691	1,784	1,987
Manufacture of soap, cleaning, perfumes, cosmetics other toilet pre	3,466	4,014	4,039	4,090	4,191
Manufacture of chemical products n.e.c	2,150	2,080	2,161	2,189	2,190
Petroleum refineries	325	264	264	264	264
Manufacture of rubber products	2,048	2 202	2,306	2,296	2,334
Manufacture of plastic products	2,904	3,420	3,587	3,897	4,051
Manufacture of pottery, china and earthenware	239	209	230	240	221
Manufacture of glass and glass products	1,465	1,436	1,443	1,450	1,487
Manufacture of structural clay products	832	794	852	914	955
Manufacture of cement, lime and planter	3,472	3,391	3,427	3,463	3,507
Manufacture of non-metallic mineral products n.e.c	1,054	1,218	1,188	1,262	1,241
Basic metal industries	4,846	5,337	5,507	5,600	5,614
Manufacture of cutlery, hand tools and general hardware	737	882	809	815	850
Manufacture of furniture and fixtures primarily of metal	827	852	871	892	911
Manufacture of structural metal products	3,249	3,197	3,237	3,241	3,252
Manufacture of fabricated metal products except machinery and equipment n.e.c	6,418	6,919	6,971	7,028	7,188
Manufacture of machinery, except electrical	1,610	1,489	1,477	1,479	1,492
Manufacture of electrical machinery and appliances	2,173	2,369	2,591	2,771	2,799
Ship building and repairing	499	468	506	506	499
Manufacture of railroad equipment	11,828	12,890	12,209	12,000	11,209
Manufacture and assembly of motor vehicles	3,724	3,591	3,496	3,472	3,487
Manufacture and assembly of motorcycles and bicycles	2	2	2	2	2
Manufacture and repairs of aircraft	131	128	150	160	151
Manufacture of professional and scientific equipment, photographic and optical goods	185	181	214	223	244
<b>Other manufacturing industries</b>	<b>3,341</b>	<b>3,592</b>	<b>3,325</b>	<b>3,423</b>	<b>3,398</b>
<b>Total</b>	<b>182,800.0</b>	<b>187,683.0</b>	<b>188,873.0</b>	<b>190,296.0</b>	<b>193,537.0</b>
<b>Electricity and Water</b>					
Electric light and power	10,059	9,484	9,861	9,798	9,812
	12,341	12,954	12,575	12,575	12,278
<b>Total</b>	<b>22,400</b>	<b>22,438</b>	<b>22,436</b>	<b>22,373</b>	<b>22,090</b>

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 --(Contd.)

	Number				
	1989	1990	1991	1992	1993
<b>Construction</b>					
Electrical contractors	1,937	1,987	2 222	2,287	2,296
Plumbers	1,189	1,126	1,249	1,219	1,235
Structural steel erectors	415	1,695	1,732	1,744	1,718
Painters,roof tilers and minor repairs	1,120	1,074	1,081	1,067	1,076
Borehole drilling	170	323	361	365	366
Construction of buildings	20,790	23,290	24,111	24,131	23,417
All other construction	43,079	41,900	41,679	42,345	42,553
<b>Total</b>	<b>68,700.0</b>	<b>71,395.0</b>	<b>72,435.0</b>	<b>73,158.0</b>	<b>72,661.0</b>
Wholesale and Retail Trade,Restaurants and Hotels					
Joint Wholesale and Retail Trade					
Motor vehicles	4,638	5,162	5,191	5,172	5,210
Non-electrical machinery and appliances	5,512	5,616	5,776	5,876	5,948
Electrical machinery and appliances	1,686	1,806	1,788	1,824	1,898
Wholesale Trade					
Food,drink and tobacco	3,329	3,372	3,509	3,575	3,664
Agricultural produce	16,650	16,131	16,596	16,696	16,703
Oil and petrol	2,234	2,309	2,343	2,346	2,366
Textiles,soft furnishings,clothing and shoes	857	800	792	819	754
Building materials, hardware and timber	2,154	2,476	2,581	2,596	2,622
Domestic hardware	238	301	329	343	393
Photographic and pharmaceutical goods	2,062	1,924	1,938	1,932	1,884
Engineering products.scrap,industrial and agricultural chemicals, seeds, etc	2,099	2,127	2,225	2,231	2,535
General wholesale	5,659	5,213	5,388	5,395	5,530
Wholesale n.e.c	1,411	1,457	1,454	1,500	1,525
<b>Retail Trade</b>					
Food,drink and tobacco	824	856	902	912	881
Butcheries	516	528	546	565	544
Oil and petrol	3,001	3,043	3,134	3,215	3,341
Textiles,soft furnishings,clothing and shoes	3,963	4,034	4,129	4,217	4,183
Building materials,timber and domestic hardware	2,844	3,055	3,204	3,294	3,304
Photographic and pharmaceutical goods	676	685	771	789	947
General retail	11,503	11,844	12,012	12,303	12,106
Retail n.e.c	3,639	3,771	3,911	3,918	4,096
Restaurants,cafes and other eating and drinking places	8,218	8,484	8,541	8,594	8,626
Hotels,rooming houses,camps and other lodging places	26,584	28,978	29,683	30,412	31,971
<b>Total</b>	<b>110,297.0</b>	<b>113,972.0</b>	<b>116,743.0</b>	<b>118,524.0</b>	<b>121,031.0</b>
<b>Transport and Communications</b>					
K.R. Central Administration	1,568	1,735	1,997	1,772	1,902
Railway transport	5,374	6,082	6,021	5,352	5,807
Urban,sub-urban and inter-urban highway passenger transport	7,006	6,422	6,125	6,176	6,337
Other passenger land transport	3,349	3,014	3,798	4,056	4,117
Freight transport by road	6,784	6,479	6,520	6,626	6,707

LABOUR

WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 -(Contd.)

	Number				
	1989	1990	1991	1992	1993
Pipeline transport	623	540	515	467	504
Supporting services to land transport	156	156	192	186	192
Ocean and coastal water transport	314	315	317	312	313
Inland water transport	404	371	369	323	376
Supporting services to water transport	13,295	11,228	11,595	11,338	11,657
Air transport carriers including aircraft rental	4,930	4,259	4,529	4,390	4,647
Supporting services to air transport	4,579	4,196	4,272	4,461	4,197
Booking and travel agencies	1,087	1,067	1,106	1,118	1,125
Services incidental to transport n.e.c	3,896	4,055	4,219	4,133	4,292
Storage and warehousing	1,795	1,689	1,700	1,759	1,772
Communications	14,728	16,106	16,377	18,650	16,991
K.P.& T.administrative services	5,911	6,480	6,538	5,825	6,386
<b>Total</b>	<b>75,799.0</b>	<b>74,194.0</b>	<b>76,190.0</b>	<b>76,945.0</b>	<b>77,322.0</b>
<b>Finance, Insurance, Real Estate and Business services</b>					
Monetary institutions	13,642	14,238	14,621	15,913	16,128
Other financial institutions except holding companies	7,001	7,162	7,362	7,973	8,195
Financial services	1,447	1,489	1,487	1,501	1,629
Holding companies	363	321	276	299	275
Insurance companies	5,771	5,792	5,946	6,357	6,487
Other insurance	1,292	1,285	1,268	1,304	1,393
Property companies	2,214	2,189	2,113		2,257
House and estate agents	914	937	855	910	855
Legal services	829	870	926	956	1,001
Accounting, auditing and book-keeping services	4,292	4,330	4,493	4,731	4,753
Data processing and tabulating services	253	272	306	346	456
Engineering, architectural and technical services	6,630	6,780	6,858	7,355	7,573
Advertising services	347	360	458	470	504
Business services, except machinery and equipment rental and leasing n.e.	18,615	19,121	19,229	20,091	20,983
Machinery and equipment rental and leasing	89	103	130	134	146
<b>Total</b>	<b>63,699</b>	<b>65,249</b>	<b>66,328</b>	<b>70,612</b>	<b>72,635</b>
<b>Community, Social and Personal Services</b>					
Government services	79,785	80,758	81,874	80,355	76,677
Law and order	57,275	59,283	60,036	60,799	60,822
Defence	4,076	4,150	4,298	4,301	4,303
Other public administration	44,660	40,017	40,450	39,366	39,253
Education Services	223,052	236,560	250,908	254,921	257,811
Research and scientific institutes	1,349	2,885	3,006	3,019	3,069
Medical, dental and other health services	55,882	58,536	60,913	62,996	66,753
Veterinary Services	645	854	1,021	1,071	1,155
Welfare institutions	4,205	4,260	4,272	4,407	4,440
Business, professional and labour associations	823	863	857	864	959
Religious organizations	6,150	6,160	6,103	6,416	6,329
Social and related community services n.e.c	832	877	887	898	830

## LABOUR

## WAGE EMPLOYMENT BY INDUSTRY, 1989 - 1993.

Table 208 -(Contd.)

	Number				
	1989	1990	1991	1992	1993
Motion picture and other entertainment services	1,154	1,170	1,142	1,180	1,149
Libraries,museums,botanical and zoological gardens and other cultural services	1,078	1,103	1,125	1,147	1,206
	222	231	2°7	240	279
Other amusement and recreational services n.e.c	2,319	2,340	2,595	2,707	2,682
Repair of footwear and other leather goods	45	47	55	59	43
Electrical repair shops	8,145	8,336	8,419	8,535	8,608
Repair of motor vehicles and motor cycles	13,725	15,962	16,139	16,880	17,296
Watch,clock and jewellery repair	457	466	481	477	481
Other repair shops n.e.c	477	481	471	483	483
Laundries,laundry services and cleaning and dyeing plants	1,696	1,849	2,091	2,223	2,332
Domestic services	68,679	70,800	72,700	76,121	77,209
Barber and beauty shops	123	174	178	182	208
Photographic studios,including commercial photography	485	501	535	563	635
Hunting and tourist guide services	783	819	870	883	948
Personal services n.e.c	265	273	298	319	330
International and other extra territorial bodies	399	419	461	473	537
Activities not adequately defined	115	79	-	-	-
<b>Total</b>	<b>578,901</b>	<b>600,253</b>	<b>622,412</b>	<b>631,885</b>	<b>636,827</b>
<b>Total</b>	<b>1,368,397</b>	<b>1,409,076</b>	<b>1,441,772</b>	<b>1,462,087</b>	<b>1,474,866</b>

Source:Central Bureau of Statistics.

## LABOUR

## WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 209

	Number				
	1989	1990	1991	1992	1993
<b>Agriculture and Forestry</b>					
Coffee Plantations	36	36			-
Tea plantations	7,193	6,325	6,271	6,292	6,034
Sugar plantations	10,603	10,623	10,664	10,784	10,965
Sisal plantations					
Mixed farming	6,364	6,352	6,570	6,600	6,620
Ranches	2,204	2,027	2,402	2,181	2,387
Other agricultural activities, n.e.c	2,548	3,322	3,622	3,639	3,515
Agricultural services	16,290	1,385	16,380	16,400	14,653
Hunting, trapping and game propagation	4,993	4,957	4,949	4,891	4,127
Forestry	17,783	17,359	20,251	20,091	20,014
Ocean and coastal fishing	27	30	31	34	29
<b>Total</b>	<b>68,041</b>	<b>52,416</b>	<b>71,140</b>	<b>70,912</b>	<b>68,344</b>
<b>Mining and Quarrying</b>					
Stone quarrying, clay and sand pits		15	13	13	
Chemical and fertilizer mineral mining	579	614	684	671	652
Mining and quarrying n.e.c	65	65	57	57	<b>65</b>
<b>Total</b>	<b>644</b>	<b>694</b>	<b>754</b>	<b>741</b>	<b>717</b>
<b>Manufacturing</b>					
Slaughtering, preparing and preserving of meat	551	836	690	705	<b>690</b>
Manufacture of dairy products					
Canning and preserving of fruits and vegetables	637	637	629	689	<b>642</b>
Grain mill products	660	903	894	991	<b>839</b>
Sugar factories and refineries	10,149	10,163	10,139	10,137	11,641
Manufacture of food products	6,263	6,931	5,901	6,471	6,245
Manufacture of prepared animal feeds	11	<b>17</b>	17	17	<b>28</b>
Soft drinks and catenated waters industries	311	311	385	398	339
Cotton ginneries	116	117	109	107	54
Spinning weaving and finishing textiles	3,079	3,120	2,727	2,725	2,600
Manufacture of wearing apparent except footwear					
Sawmills, planing and other wood mills	<b>134</b>	139	119	117	122
Printing, publishing and allied industries	862	854	870	884	860
<b>Manufacture of basic industrial chemicals except fertilizers</b>	<b>955</b>	<b>954</b>	<b>900</b>	<b>962</b>	<b>1,015</b>
Pyrethrum extraction					
Manufacture of drugs and medicines	94	92	92	108	71
Petroleum refineries	318	264	<b>264</b>	<b>264</b>	264
Manufacture of pottery, china and earthenware	<b>234</b>	209	230	240	181
Manufacture of cement, lime and paster	1,946	1,953	1,958	1,979	1,918
Manufacture of structural metal products	235	190	187	181	178.
Shipbuilding and repairing					
Manufacture of railroad equipment	<b>11,562</b>	<b>12,890</b>	<b>12,209</b>	<b>11,564</b>	<b>11,219</b>
Manufacture and assembly of motor vehicles	<b>1,026</b>	<b>981</b>	<b>760</b>	<b>755</b>	<b>372</b>
Manufacture and repairs of aircraft					
<b>Total</b>	<b>39,143</b>	<b>41,561</b>	<b>39,080</b>	<b>39,294</b>	<b>39,278</b>

LABOUR WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 209	--	(Contd.)				Number
		1989	1990	1991	1992	1993
<b>Electricity and Water</b>						
Electric light and power		10,068	9,484	9,861	9,562	9,533
Water works and supply		12,118	12,440	12,055	11,702	11,403
<b>Total</b>		<b>22,186</b>	<b>21,924</b>	<b>21,916</b>	<b>21,264</b>	<b>20,936</b>
<b>Construction</b>						
Electrical contractors						
Plumbers		54	21	6	6	6
Printers, roof-tilers and minor repairs		313	297	234	215	248
Borehole drilling		9	58	53	54	45
Construction of building*						
All other construction		34,927	34,179	31,445	30,888	29,919
<b>Total</b>		<b>35,303</b>	<b>34,555</b>	<b>31,738</b>	<b>31,163</b>	<b>30,218</b>
<b>Wholesale and Retail Trade, Restaurants and Hotels</b>						
<i>Wholesale Trade</i>						
Food, drink and tobacco		250	237	229	227	193
Agricultural produce		5,826	6,343	5,432	4,953	4,365
oil and petrol		94	94	76	70	115
Engineering products, scrap, industrial and agricultural chemicals, seed etc		74	75	66	65	74
General wholesale		896	627	580	567	568
Wholesale n.e.c		60	60	68	70	59
<i>Retail Trade</i>						
Butcheries						
Oil and petrol						
General retail						
Retail n.e.c						
Hotels, rooming houses, camps and other lodging places		1,654	1,913	1,465	1,501	1,564
<b>Total</b>		<b>8,854</b>	<b>9,349</b>	<b>7,916</b>	<b>7,453</b>	<b>6,938</b>
<b>Transport and Communications</b>						
K.R. central administration		1,440	1,735	1,997	1,772	1,902
Railway transport		4,936	6,082	6,021	5,352	5,807
Urban, sub-urban and inter-urban highway						
passenger transport		432	437	487	511	537
Other passenger land transport		813	369	367	299	319
Freight transport by road		537	591	60	0	
Pipeline transport		572	540	515	467	504
Supporting services to land transport		66	63	59	53	47
Ocean and coastal water transport					0	
Inland water transport		371	371	369	323	376
Supporting services to water transport		12,093	10,770	10,910	9,475	9,744
Air transport carriers including aircraft rental		4,528	2,910	2,912	2,279	2,211
Supporting services to air transport		3,883	3,794	3,748	3,355	3,071
Booking and travel agencies					0	
Services incidental to transport n.e.c		681	593	868	779	949
Storage and warehousing		8	8	9	8	8
Communications		13,461	13,992	14,118	12,615	9,046
K.P. & T. administration services		5,429	6,480	6,538	5,825	6,386
<b>Total</b>		<b>49,250</b>	<b>48,735</b>	<b>48,974</b>	<b>43,114</b>	<b>40,907</b>



LABOUR WAGE EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 209 --(Contd.)

	Number				
	1989	1990	1991	1992	1993
<b>Finance,Insurance,Real Estate, Business services</b>					
Monetary institutions	6,187	6,658	6,263	6,431	6,365
Other financial institutions,except holding companies	2,658	1,805	2,295	2,283	2,358
Financial services	1,227	1,296	1,226	1,238	1,353
Holding companies	2	2	2		
Insurance companies	1,728	1,754	2,485	2,490	2,173
Other insurance	8	15	14	14	9
Property companies			5	5	6
Legal services		30	30	31	
Accounting,auditing and book-keeping services	2,568	2,672	2,900	2,860	2,654
Engineering, Architectural and Technical Services	3,773	3,728	3,580	3,599	2,727
Business services, except machinery and equipment rental and leasing	203	199	219	208	159
<b>Total</b>	<b>18,354</b>	<b>18,159</b>	<b>19,019</b>	<b>19,159</b>	<b>17,804</b>
<b>Community, Social and Personal Services</b>					
Government services	80,274	80,758	81,874	80,355	76,677
Law and order	57,626	59,283	60,036	60,799	60,822
Defence	4,101	4,150	4,298	4,301	4,303
Other public administration	44,934	40,017	40,450	39,366	39,253
Education services	201,203	211,280	224,125	210,611	212,917
Research and scientific institutes	855	2,343	2,435	2,445	2,439
Medical,dental and other health services	49,922	47,012	48,559	49,920	51,585
Veterinary services	217	311	321	284	334
Motion picture and other entertainment services	93	80	82	78	75
Libraries,museums,botanical and zoological gardens and other cultural services n.e.c	1,044	1,039	1,045	1,066	1,093
Electrical repair shops	7,734	7,719	7,612	7,617	6,999
Repair of motor vehicles and motor cycles	2,197	3,784	3,845	3,783	3,712
Activities not adequately defined					
<b>Total</b>	<b>450,200</b>	<b>457,776</b>	<b>474,682</b>	<b>460,625</b>	<b>460,209</b>
<b>Total</b>	<b>691,975</b>	<b>685,169</b>	<b>715,219</b>	<b>693,725</b>	<b>685,351</b>

Source: Central Bureau of Statistics.

LABOUR

WAGE EMPLOYMENT BY PROVINCE AND DISTRICT, 1985 - 1993

Province/District	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Nairobi</b>	<b>327,215</b>	<b>336,820</b>	<b>340,310</b>	<b>363,701</b>	<b>367,801</b>	<b>370,378</b>	<b>374,377</b>	<b>375,171</b>	<b>376,112</b>
<b>Central</b>									
Kiambu	75,773	79,213	82,636	83,490	83,002	85,196	85,999	85,886	86,952
Murang'a	36,002	39,401	46,314	48,253	49,235	50,200	50,361	49,973	50,593
Nyeri	30,716	30,834	33,301	35,115	36,233	36,864	37,454	37,640	38,107
Kirinyaga	11,542	12,209	13,537	14,904	15,531	15,525	16,438	17,215	17,429
Nyandarua	11,508	11,944	14,203	15,539	15,299	15,425	15,593	15,591	15,785
<b>Total</b>	<b>165,541</b>	<b>173,601</b>	<b>189,991</b>	<b>197,301</b>	<b>199,300</b>	<b>203,210</b>	<b>205,845</b>	<b>206,305</b>	<b>208,866</b>
<b>Nyanza</b>									
Kisumu	48,856	53,413	57,581	57,671	58,931	63,950	65,242	65,683	66,364
Siaya	7,095	8,512	8,879	9,207	9,725	10,405	11,550	12,594	12,725
South-Nyanza	20,893	2,919	22,417	23,012	24,555	27,408	28,616	29,641	29,948
Kisii	29,927	30,043	23,330	33,621	34,690	36,581	36,922	36,691	37,072
<b>Total</b>	<b>106,771</b>	<b>94,887</b>	<b>112,207</b>	<b>123,511</b>	<b>127,901</b>	<b>138,344</b>	<b>142,330</b>	<b>144,609</b>	<b>146,109</b>
<b>Western</b>									
Kakamega	34,913	39,287	42,152	42,199	42,604	50,751	51,150	53,577	53,848
Bungoma	26,781	27,584	29,437	28,501	30,306	33,049	33,540	35,376	35,554
Busia	7,683	8,089	8,294	8,909	8,690	8,602	8,986	9,756	9,805
<b>Total</b>	<b>69,377</b>	<b>74,960</b>	<b>79,883</b>	<b>79,609</b>	<b>81,600</b>	<b>92,402</b>	<b>93,676</b>	<b>98,709</b>	<b>99,207</b>
<b>Coast</b>									
Mombasa	101,027	109,347	112,779	111,929	115,118	121,770	124,664	126,838	127,536
Kilifi	18,828	19,565	20,516	20,570	20,515	21,092	21,532	21,845	21,966
Kwale	12,104	12,729	13,071	13,387	13,465	13,203	13,877	14,495	14,575
Lamu	2,638	2,827	3,439	3,624	3,666	3,394	3,474	3,534	3,553
Tana-River	3,147	3,273	3,379	3,490	3,597	3,042	3,944	5,082	5,110
Taita Taveta	12,305	12,507	12,825	13,511	13,739	13,669	14,113	14,481	14,561
<b>Total</b>	<b>150,049</b>	<b>160,248</b>	<b>166,009</b>	<b>166,511</b>	<b>170,100</b>	<b>176,170</b>	<b>181,604</b>	<b>186,275</b>	<b>187,301</b>
<b>Rift valley</b>									
Laikipia	12,990	13,954	13,895	14,679	14,470	13,163	13,541	13,755	13,941
Narok	5,281	5,613	6,254	7,343	7,80	8,013	8,209	8,304	8,416
Kajiado	7,020	6,944	7,299	7,938	7,710	7,558	8,037	8,439	8,553
Turkana	3,081	3,160	3,504	3,813	4,086	4,279	4,842	5,410	5,483
Samburu	2,555	2,560	2,837	3,136	3,199	3,318	3,503	3,652	3,701
Nakuru	72,031	74,691	78,646	80,867	80,553	76,829	77,609	77,415	78,459
Baringo	8,500	9,279	10,531	10,621	10,481	12,133	13,317	14,433	14,628
Kericho	60,902	63,093	65,184	66,328	69,204	70,482	70,945	70,516	71,468
Uasin Gishu	30,177	31,489	33,778	35,314	36,714	39,050	39,551	39,557	40,090
Nandi	25,721	26,819	28,193	28,801	28,292	28,125	29,197	29,930	30,334
Trans-Nzoia	23,109	24,034	24,969	26,407	24,864	26,034	26,458	26,552	26,910
Elgeyo-Marakwet	4,616	5,291	5,656	5,955	5,881	5,882	7,297	8,939	9,060
West Pokot	4,018	4,451	4,677	4,897	4,740	4,642	5,078	5,485	5,553
<b>Total</b>	<b>260,001</b>	<b>271,378</b>	<b>285,423</b>	<b>296,099</b>	<b>298,000</b>	<b>299,508</b>	<b>307,584</b>	<b>312,387</b>	<b>316,602</b>

## LABOUR

## WAGE EMPLOYMENT BY PROVINCE AND DISTRICT. 1985 - 1993

Table 210 -(Contd.)

Province/District	Number								
	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Eastern</b>									
Embu	14,731	15,041	16,181	16,875	16,868	17,277	17,324	16,784	17,019
Meru	26,358	26,921	28,235	27,134	28,494	31,003	33,899	35,811	36,312
Isiolo	3,606	3,688	3,908	4,367	4,553	4,779	4,912	4,878	4,946
Kitui	10,249	11,189	11,427	11,551	12,604	14,469	14,770	14,568	14,772
Machakus	41,634	42,905	46,074	44,083	45,560	46,282	48,406	48,916	49,601
Marsabit	3,212	3,321	3,442	3,399	3,420	3,586	4,109	4,549	4,613
<b>Total</b>	<b>99,790</b>	<b>103,065</b>	<b>109,267</b>	<b>107,409</b>	<b>111,499</b>	<b>117,396</b>	<b>123,420</b>	<b>125,506</b>	<b>127,263</b>
<b>North-Eastern</b>									
Garissa	5,011	5,350	5,939	6,158	6,401	6,560	6,809	6,924	7,072
Wajir	2,614	2,641	2,824	2,833	2,913	2,975	3,073	3,110	3,176
Mandera	2,530	2,615	2,798	2,814	2,885	2,959	3,055	3,090	3,156
<b>Total</b>	<b>10,155</b>	<b>10,606</b>	<b>11,561</b>	<b>11,805</b>	<b>12,199</b>	<b>12,494</b>	<b>12,937</b>	<b>13,124</b>	<b>13,404</b>
<b>Total</b>	<b>1,188,899</b>	<b>1,225,565</b>	<b>1,294,651</b>	<b>1,345,946</b>	<b>1,368,400</b>	<b>1,409,902</b>	<b>1,441,773</b>	<b>1,462,086</b>	<b>1,474,864</b>

Source: Central Bureau of Statistics.



LABOUR

WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991-1993

Table 212

(a) 1991

Number

Province/Town	Agri-culture and Forestry	Mining and Quarring	Manufac-turing	Electricity and Water	Constru-ction	Wholesale and Retail Trade Rcstaurants and Hotels	Transport and Commu-nications	Finance, Insurance, Real-Estate and Business Services	Commu-nity, Social and Personal Services	Total
<b>Nairobi</b>	12,081	1,393	66,482	7,383	36,772	46,432	27,712	41,226	134,896	374,377
<b>Central</b>										
Thika	1,698	-	11,725	124	401	1,965	242	1,162	4,021	21,338
Murang'a	97	-	49	26	557	967	139	144	2,392	4,371
Nyahururu	794	-	493	44	358	510	107	123	3,097	5,526
Nyeri	201	32	496	663	1,485	1,566	136	598	4,213	9,390
<b>Total</b>	<b>2,790</b>	<b>32</b>	<b>12,763</b>	<b>857</b>	<b>2,801</b>	<b>5,008</b>	<b>624</b>	<b>2,027</b>	<b>13,723</b>	<b>40,625</b>
<b>Coast</b>										
Malindi	233	-	318	125	154	1,913	197	261	2,269	5,470
Mombasa	1,884	882	24,943	2,104	5,673	16,602	24,759	9,107	38,710	124,664
Voi	22	-	38	71	89	318	93	46	847	1,524
<b>Total</b>	<b>2,139</b>	<b>882</b>	<b>25,299</b>	<b>2,300</b>	<b>5,916</b>	<b>18,833</b>	<b>25,049</b>	<b>9,414</b>	<b>41,826</b>	<b>131,658</b>
<b>Eastern</b>										
Embu	691	-	65	283	710	238	343	296	3,779	6,405
Machakos	708	-	3,235	31	766	533	1,596	178	4,717	11,764
Athi River	-	14	2,084	-	18	81	40	24	609	2,870
Meru	790	-	204	62	931	639	91	403	3,637	6,757
<b>Total</b>	<b>2,189</b>	<b>14</b>	<b>5,588</b>	<b>376</b>	<b>2,425</b>	<b>1,491</b>	<b>2,070</b>	<b>901</b>	<b>12,742</b>	<b>27,796</b>
<b>Nyanza</b>										
Kisii	662	80	652	249	963	596	160	376	4,622	8,360
Kisumu	1,390	64	4,996	1,047	2,401	2,916	1,500	2,064	16,120	32,498
<b>Total</b>	<b>2,052</b>	<b>144</b>	<b>5,648</b>	<b>1,296</b>	<b>3,364</b>	<b>3,512</b>	<b>1,660</b>	<b>2,440</b>	<b>20,742</b>	<b>40,858</b>
<b>Rift Valley</b>										
Kericho	11680	-	2,928	48	796	653	145	245	4,725	11,220
Nanyuki	85	187	1,306	35	293	602	153	200	3,153	6,014
Nakuru	774	35	6,245	1,127	1,839	3,868	1,098	1,249	8,707	24,942
Naivasha	830	-	534	89	81	700	60	74	3,157	5,525
Kitale	807	-	430	46	1,188	1,236	429	229	2,035	6,400
Eldoret	625	-	9,296	305	1,163	2,795	795	1,894	3,278	20,151
<b>Total</b>	<b>4,801</b>	<b>222</b>	<b>20,739</b>	<b>1,650</b>	<b>5,360</b>	<b>9,854</b>	<b>2,680</b>	<b>3,891</b>	<b>25,055</b>	<b>74,252</b>
<b>Western</b>										
Kakamega	-	-	22	319	1,394	607	204	163	4,079	7,509
Webuye	66	-	1,539	-	93	419	61	28	314	2,520
<b>Total</b>	<b>588</b>	<b>0</b>	<b>1,760</b>	<b>319</b>	<b>1,487</b>	<b>1,026</b>	<b>265</b>	<b>191</b>	<b>4,393</b>	<b>10,029</b>
<b>Total</b>	<b>26,640</b>	<b>2,687</b>	<b>138,279</b>	<b>14,181</b>	<b>58,125</b>	<b>86,156</b>	<b>60,060</b>	<b>60,090</b>	<b>253-377</b>	<b>699,595</b>

Source: Central Bureau of Statistics

\* Towns with 1000 or more persons engaged since 1972

## LABOUR

## WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993

Province/Town	(b) 1992									Number
	Agri-culture and Forestry	Mining and Quarring	Manufac-turing	Electricity and Water	Constri-ction	Wholesale and Retail Trade, Restaurants and Hotels	Transport and Commu-nications	Finance, Insurance, Real-Estate and Business Services	Commu-nity, Social and Personal Services	Total
<b>Nairobi</b>	8,251	1,946	46,633	8,896	36,307	47,346	27,804	41,342	136,646	375,171
<b>Central</b>										
Thika	1,761	0	12,741	123	518	2,125	323	1,206	4,126	22,923
Murang'a	227	0	42	55	870	1,014	160	152	2,549	5,069
Nyahururu	815	0	504	43	564	535	128	138	3,046	5,773
Nyeri	226	45	459	693	1,403	1,773	151	631	4,507	9,888
<b>Total</b>	<b>3,029</b>	<b>45</b>	<b>13,746</b>	<b>914</b>	<b>3,355</b>	<b>5,447</b>	<b>762</b>	<b>2,127</b>	<b>14,228</b>	<b>43,653</b>
<b>Coast</b>										
Malindi	233	0	433	128	120	2,056	189	256	2,382	5,797
Mombasa	1,876	888	25,034	2,127	5,813	16,873	25,413	9,207	40,892	128,123
Voi	21	0	35	69	98	329	110	50	925	1,637
<b>Total</b>	<b>2,130</b>	<b>888</b>	<b>25,502</b>	<b>2,324</b>	<b>6,031</b>	<b>19,258</b>	<b>25,712</b>	<b>9,513</b>	<b>44,199</b>	<b>135,557</b>
<b>Eastern</b>										
Embu	736	0	64	295	941	220	507	314	3,811	6,888
Machakos	714	0	3,196	38	707	535	1,629	179	4,668	11,666
Athi River	0	17	2,135	0	17	99	0	30	678	2,976
Meru	791	0	202	64	946	641	81	426	3,733	6,884
<b>Total</b>	<b>2,241</b>	<b>17</b>	<b>5,597</b>	<b>397</b>	<b>2,611</b>	<b>1,495</b>	<b>2,217</b>	<b>949</b>	<b>12,890</b>	<b>28,414</b>
<b>Nyanza</b>										
Kisii	691	0	791	246	1,654	596	189	406	4,753	9,326
Kisumu	1,489	93	5,043	1,085	2,496	3,157	1,492	2,089	16,305	33,249
<b>Total</b>	<b>2,180</b>	<b>93</b>	<b>5,834</b>	<b>1,331</b>	<b>4,150</b>	<b>3,753</b>	<b>1,681</b>	<b>2,495</b>	<b>21,058</b>	<b>42,575</b>
<b>Rift Valley</b>										
Kericho	1,816	0	2,893	57	1,409	534	138	242	5,082	12,171
Nanyuki	87	390	1,572	42	980	565	143	208	3,204	7,191
Nakuru	803	32	6,326	1,131	1,642	4,092	1,128	1,339	8,840	25,333
Naivasha	852	0	615	92	108	741	62	77	3,268	5,815
Kitale	924	0	434	71	1,503	1,248	584	259	2,090	7,113
Eldoret	617	0	9,742	502	1,012	3,518	711	2,192	3,435	21,729
<b>Total</b>	<b>5,099</b>	<b>422</b>	<b>21,582</b>	<b>1,895</b>	<b>6,654</b>	<b>10,698</b>	<b>2,766</b>	<b>4,317</b>	<b>25,919</b>	<b>79,352</b>
<b>Western</b>										
Kakamega	73	0	1,560	0	0	507	62	29	323	2,554
Webuye	537	0	232	310	1,307	666	253	164	4,142	7,611
<b>Total</b>	<b>610</b>	<b>0</b>	<b>1,792</b>	<b>310</b>	<b>1,307</b>	<b>1,173</b>	<b>315</b>	<b>193</b>	<b>4,465</b>	<b>10,165</b>
<b>Total</b>	<b>23,540</b>	<b>3,411</b>	<b>140,686</b>	<b>16,067</b>	<b>60,415</b>	<b>89,170</b>	<b>61,257</b>	<b>60,936</b>	<b>259,405</b>	<b>714,887</b>

Source: Central Bureau of Statistics.

\* Towns with 1000 or more persons engaged since 1972

LABOUR

WAGE EMPLOYMENT BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993

**Table 212** (c) 1993 **Number**

Province/Town	Agri- culture and Forestry	Mining and Quarring	Manufac- turing	Electricity and Water	Constru- ction	Wholesale and Retail Trade. Restaurants and Hotels	Transport and Communi- cations	Finance. Insurance, Real-Estate and Business Services	Communi- ty, Social and Personal Services	Total
<b>Nairobi</b>	5,089	984	67,894	7,280	35,499	47,308	28,081	42,111	141,866	376,112
<b>Central</b>										
Thika	1,812		12,679	124	416	2,272	231	1,164	4,709	23,407
Murang'a	607		38	141	1,542	1,103	174	164	2,704	6,473
Nyahururu	827		513	44	859	576	145	160	3,029	6,153
Nyeri	266	52	435	753	1,345	1,934	149	668	4,813	10,415
<b>Total</b>	<b>3,512</b>	<b>52</b>	<b>13,665</b>	<b>1,062</b>	<b>4,162</b>	<b>5,885</b>	<b>699</b>	<b>2,156</b>	<b>15,255</b>	<b>46,448</b>
<b>Coast</b>										
Malindi	240		330	131	135	2,128	189	304	2,489	5,946
Mombasa	1,893	890	26,534	2,129	4,632	17,382	26,427	11,452	42,091	133,430
Voi	20		32	67	99	342	129	55	1,024	1,768
<b>Total</b>	<b>2,153</b>	<b>890</b>	<b>26,896</b>	<b>2,327</b>	<b>4,866</b>	<b>19,852</b>	<b>26,745</b>	<b>11,811</b>	<b>45,604</b>	<b>141,144</b>
<b>Eastern</b>										
Embu	777		66	315	1,252	259	613	348	3,870	7,500
Machakos	719		3,156	48	676	544	1,666	181	4,691	11,681
Athi River	0	22	2,186		16	121		40	756	3,141
Meru	818		390	103	913	756	94	552	3,855	7,481
<b>Total</b>	<b>2,314</b>	<b>22</b>	<b>5,798</b>	<b>466</b>	<b>2,857</b>	<b>1,680</b>	<b>2,373</b>	<b>1,121</b>	<b>13,172</b>	<b>29,803</b>
<b>Nyanza</b>										
Kisii	740		917	244	3,213	607	195	422	5,105	11,443
Kisumu	1,552	145	5,718	1,097	1,926	3,357	1,244	2,033	16,598	33,670
<b>Total</b>	<b>2,292</b>	<b>145</b>	<b>6,635</b>	<b>1,341</b>	<b>5,139</b>	<b>3,964</b>	<b>1,439</b>	<b>2,455</b>	<b>21,703</b>	<b>45,113</b>
<b>Rift Valley</b>										
Kericho	1,934	952	3,097	70	802	962	152	246	4,797	13,012
Nanyuki	90	27	1,898	55	1,569	512	133	223	3,253	7,760
Nakuru			6,573	1,141	1,962	4,275	1,110	1,521	9,344	26,777
Naivasha	885		706	96	118	787	56	21	3,404	6,133
Kitale	1,089	0	451	118	2,010	1,269	843	306	2,127	8,213
Eldoret	625	0	9,679	863	1,016	3,372	720	2,164	3,119	21,558
<b>Total</b>	<b>5,474</b>	<b>979</b>	<b>22,404</b>	<b>2,343</b>	<b>7,477</b>	<b>11,177</b>	<b>3,014</b>	<b>4,541</b>	<b>26,044</b>	<b>83,453</b>
<b>Western</b>										
Kakamega	554		247	302	1,274	751	272	165	4,197	7,762
Webuye	76		1,573			610	58	30	345	2,692
<b>Total</b>	<b>630</b>	<b>0</b>	<b>1,820</b>	<b>302</b>	<b>1,274</b>	<b>1,361</b>	<b>330</b>	<b>195</b>	<b>4,542</b>	<b>10,454</b>
<b>Total</b>	<b>21,464</b>	<b>3,072</b>	<b>145,112</b>	<b>15,121</b>	<b>61,274</b>	<b>91,227</b>	<b>62,681</b>	<b>64,390</b>	<b>268,186</b>	<b>732,527</b>

Source: Central Bureau of Statistics

\* Towns with 1000 or more persons engaged since 1972

LABOUR

EARNINGS BY SECTOR, 1989 - 1993

Table 213		K£ million				
Sector	1989	1990	1991	1992	1993	
<b>Private</b>						
Minority shareholding by public sector	91.6	104.2	116.7	134.4	153.0	
<b>Incorporated Companies</b>						
Local Public	80.0	99.3	117.4	162.2	221.4	
Local Private	359.3	412.6	464.2	577.2	708.8	
Foreign Public	113.4	136.6	158.9	188.9	221.8	
Foreign Private	93.2	108.7	127.1	166.5	215.2	
Co-operatives	34.6	44.9	55.2	63.3	71.9	
Other	228.1	241.9	256.2	280.9	304.1	
<b>Total</b>	<b>1,000.2</b>	<b>1,148.2</b>	<b>1,295.9</b>	<b>1,573.5</b>	<b>1,896.2</b>	
<b>Public</b>						
Central Government	504.9	512.1	556.2	619.8	660.0	
TSC	241.1	271.5	334.1	356.3	397.4	
Parastatal Bodies*	197.0	246.1	260.0	281.7	306.3	
Majority Control by the Public-Sector	91.4	109.2	119.2	128.5	142.6	
Local Government	68.3	73.1	83.6	89.1	94.1	
Other**	-	-	-	-	-	
<b>Total</b>	<b>1,102.7</b>	<b>1,212.0</b>	<b>1,353.2</b>	<b>1,475.4</b>	<b>1,600.4</b>	
<b>Total</b>	<b>2,102.9</b>	<b>2,360.2</b>	<b>2,649.0</b>	<b>3,048.9</b>	<b>3,496.6</b>	

Source: Central Bureau of Statistics.

\*Includes Kenya Railways Corporation, Kenya Ports Authority, Kenya Posts and Telecommunication Corporation, Kenya Airways Ltd, etc.



LABOUR

EARNINGS BY INDUSTRY,1989-1993.

Table	214					K£'000
	1989	1990	1991	1992	1993	
<b>Agriculture and Forestry</b>						
Coffee plantations	24,711.0	27,139.9	25,413.0	32,079.6	37,556.5	
Tea plantations	35,007.6	41,369.6	50,086.6	64,094.2	77,697.5	
Sugar plantations	12,723.1	13,453.7	14,168.7	16,263.5	21,956.1	
Sisal plantations	7,318.8	7,777.6	8,504.8	9,900.0	11,455.3	
Mixed farming	11,912.5	13,554.3	15,937.0	18,149.0	22,517.8	
Ranches	6,059.3	7,090.9	8,106.9	9,585.4	11,641.5	
Other agricultural activities n.e.c	11,896.5	15,468.7	18,351.0	20,571.9	23,987.2	
Processing co-operatives of small farms	2,218.9	2,525.0	3,356.0	4,092.6	4,975.4	
Agricultural services	21,824.2	23,948.7	27,046.4	29,764.4	30,997.9	
Hunting, trapping and game propagation	5,353.5	5,688.5	6,365.7	7,063.7	6,632.8	
Forestry	16,225.3	17,263.3	22,096.4	22,659.7	25,921.5	
Charcoal burning	59.6	64.3	68.6	93.7	109.5	
Logging	211.5	239.2	287.6	375.4	653.0	
Ocean and coastal fishing	43.2	52.4	61.5	74.2	86.1	
Inland water fishing	121.7	121.7	139.5	158.6	203.7	
<b>Total</b>	<b>155,686.7</b>	<b>175,757.8</b>	<b>199,989.7</b>	<b>234,925.9</b>	<b>276,391.8</b>	
<b>Mining and Quarrying</b>						
Stone quarrying, clay and sand pits	1,298.5	1,393.5	1,657.0	1,940.4	2,310.6	
Chemical and fertilizer mineral mining	2,380.0	2,598.2	2,995.7	3,309.9	3,843.8	
Mining and quarrying n.e.c	1,628.2	1,798.0	2,002.2	2,175.2	2,475.9	
<b>Total</b>	<b>5,306.7</b>	<b>5,789.7</b>	<b>6,654.9</b>	<b>7,425.5</b>	<b>8,630.2</b>	
<b>Manufacturing</b>						
Slaughtering, preparing, and preserving of meat	5,273.9	6,869.2	7,502.2	8,474.4	9,676.2	
Manufacture of dairy products	7,970.7	9,292.5	10,383.8	11,329.9	14,328.9	
Canning and preserving of fruits and vegetables	5,373.7	5,617.8	6,483.0	7,107.5	7,938.9	
Canning, preserving and processing of fish	137.8	149.3	249.5	292.0	329.8	
Manufacture of vegetable and animal oils and fats	3,843.1	4,028.7	5,182.2	5,945.7	6,956.9	
Grain mill products	5,742.4	6,426.1	7,263.1	7,879.1	9,821.7	
Manufacture of bakery products	2,483.2	2,800.9	3,262.0	3,984.4	5,216.3	
Sugar factories and refineries	13,038.1	14,010.2	15,390.3	18,886.3	22,524.0	
Manufacture of cocoa, chocolate and sugar confectionery	719.6	930.9	1,151.8	1,430.4	1,939.4	
Manufacture of food products n.e.c	13,756.0	14,397.2	17,221.4	21,332.8	27,159.8	
Manufacture of prepared animal feeds	1,229.1	1,230.6	1,372.3	1,537.5	1,801.0	
Spirits, beer and tobacco	19,021.7	20,682.9	23,672.0	26,694.4	30,740.5	
Soft drinks and carbonated waters industries	4,922.8	5,990.7	6,848.2	7,833.9	8,712.8	
Spinning, weaving and finishing textiles	15,745.5	16,683.4	15,953.4	17,008.9	20,323.9	

LABOUR

EARNINGS BY INDUSTRY 1989-1993.

Table 214-(Contd.)

K£'000

	1989	1990	1991	1992	1993
Manufacture of made-up textile goods, except wearing	2,996.0	3,311.2	3,543.2	3,934.2	4,420.7
Knitting mills	8,283.9	9,885.6	11,249.9	12,377.5	15,401.2
Cordage, rope and twine industries	2,538.5	2,669.0	2,961.0	3,359.0	3,862.3
Cotton ginneries	916.0	899.2	987.4	730.6	610.0
Manufacture of textiles n.e.c	-	-	-	367.4	449.2
Manufacture of wearing apparel except footwear	6,652.6	7,617.7	8,314.2	9,190.5	10,320.0
Tanneries and leather finishing	1,871.5	1,901.7	2,034.6	2,349.7	2,749.5
Manufacture of products of leather, except footwear and wearing apparel	665.7	462.5	496.6	568.5	644.9
Manufacture of footwear, except plastic footwear	4,285.0	4,364.9	4,409.6	4,615.4	5,971.0
Sawmills, planing and other wood mills	7,871.4	8,596.4	9,472.6	10,127.4	12,304.7
Manufacture of wooden and cane containers	29.7	32.8	33.9	36.0	43.3
Manufacture of wood and cork products n.e.c	128.8	128.0	129.8	140.3	167.7
Manufacture of furniture and fixtures, except primarily of metal or plastic	5,341.2	6,156.6	6,068.7	6,679.0	7,429.4
Manufacture of pulp, paper and paper-board	5,758.6	6,484.3	6,637.1	7,127.4	8,073.5
Manufacture of pulp, paper and paper-board article	7,967.2	8,295.7	8,910.6	10,259.6	11,539.6
Printing, publishing and allied industries	12,995.1	15,512.1	16,957.4	18,444.9	20,385.5
Manufacture of basic industrial chemicals, except fertilizers and pesticides	5,398.7	5,799.3	6,257.1	7,091.8	7,748.5
Manufacture of fertilizers and pesticides	1,933.6	1,973.4	2,076.7	2,293.1	2,856.0
Manufacture of paints, varnishes and lacquers	2,117.0	2,285.5	2,455.4	2,889.6	3,498.1
Manufacture of drugs and medicines	6,882.8	6,968.6	6,906.6	7,735.9	9,730.5
Manufacture of soap and cleaning preparations, perfumes, cosmetics and other toilet preparations	11,618.0	15,700.2	16,868.4	18,246.3	20,137.8
Manufacture of chemical products n.e.c	4,402.0	4,528.6	5,401.2	6,268.4	7,001.6
Petroleum refineries	2,223.4	2,103.3	2,393.7	2,710.2	2,889.5
Manufacture of rubber products	6,460.9	7,476.7	8,196.6	8,691.0	10,136.6
Manufacture of plastic products	4,214.1	5,587.1	6,515.8	8,337.9	9,969.5
Manufacture of pottery, china and earthenware	359.7	375.5	442.3	498.8	500.5
Manufacture of glass and glass products	2,436.1	2,574.1	2,790.5	3,127.4	3,436.5
Manufacture of structural clay products	843.5	895.1	1,098.9	1,335.2	1,668.6
Manufacture of cement, lime and plaster	10,959.6	12,444.6	13,189.7	14,142.3	15,505.7
Manufacture of non-metallic mineral products	2,007.7	2,809.6	3,025.9	3,479.6	4,060.6
Basic metal industries	7,002.6	8,994.7	9,953.1	11,326.3	12,910.0

**LABOUR**

**EARNINGS BY INDUSTRY,1989-1993.**

Table	214	-- (Could.) K£'000				
		1989	1990	1991	1992	1993
Manufacture of cutlery,hand tools and general hard		1,315.8	1,761.9	1,761.0	2,014.1	2,319.6
Manufacture of furniture and fixtures,primarily of		1,323.4	1,604.7	1,872.3	2,149.9	2,455.2
Manufacture of structural metal products		6,340.5	6,825.9	7,633.1	8,594.4	9,579.1
Manufacture of fabricated metal products, except machinery and equipment n.e.c		12,279.6	15,397.0	16,724.7	18,135.1	20,232.1
Manufacture of machinery ,except electrical		2,459.2	2,487.9	2,685.6	3,002.6	3,347.6
Manufacture of electrical machinery and appliances		6,338.1	7,352.9	8,872.1	10,361.4	11,614.2
Shipbuilding and repairing		1,562.9	1,672.6	2,100.9	2,403.8	2,593.5
Manufacture of railroad equipment		23,120.0	24,853.2	25,776.9	26,412.1	28,520.7
Manufacture and assembly of motor vehicles		9,936.1	10,454.3	10,779.3	11,761.7	12,791.0
Manufacture and assembly of motorcycles and bicycle		2.6	2.8	2.9	3.3	3.8
Manufacture and repairs of aircrafts		404.3	424.5	529.3	602.7	634.2
Manufacture of professional and scientific equipment, photo-graphic and optical goods		214.2	248.2	335.9	401.9	497.8
Other manufacturing industries		5,071.4	6,079.8	5,927.0	7,106.8	8,309.8
<b>Total</b>		<b>306,786.6</b>	<b>345,110.1</b>	<b>376,714.7</b>	<b>421,168.2</b>	<b>486,791.2</b>
<b>Electricity and Water</b>						
Electric light and power		31,467.9	35,541.2	40,192.9	41,843.2	47,825.2
Water works and supply		21,948.5	24,887.2	25,646.0	28,142.9	31,653.1
<b>Total</b>		<b>53,416.4</b>	<b>60,428.4</b>	<b>65,838.9</b>	<b>69,986.1</b>	<b>79,478.3</b>
<b>Construction</b>						
Electrical contractors		4,067.2	4,809.3	5,825.9	6,629.1	7,645.2
Plumbers		2,150.9	2,340.0	2,748.9	3,130.1	3,532.9
Structural steel erectors		2,499.8	2,914.0	3,172.3	3,717.5	4,194.5
Painters,roof-tilers and major repairs		1,325.8	1,396.5	1,624.7	1,989.6	2,454.5
Borehole drilling		1,075.2	1,132.1	1,345.6	1,458.8	1,567.4
Construction of buildings		22,216.3	28,942.5	34,157.9	39,290.1	46,644.3
All other construction		48,976.1	55,392.0	65,079.8	74,874.7	83,488.5
<b>Total</b>		<b>82,311.3</b>	<b>96,926.4</b>	<b>113,955.1</b>	<b>131,089.9</b>	<b>149,527.3</b>
<b>Wholesale and Retail Trade, Restaurants and Hotels</b>						
<i>Joint Wholesale and Retail Trade</i>						
Motor cycles		13,703.1	16,483.8	17,684.7	19,688.8	22,019.0
Non-electrical machinery and appliances		17,680.5	20,468.6	24,036.2	28,017.5	31,070.0
Electrical machinery and appliances		9,071.0	10,591.1	10,997.8	12,261.3	13,710.4
<i>Wholesale Trade</i>						
Food,drink and tobacco		6,716.3	7,059.2	8,469.7	10,033.4	12,280.5
Agricultural produce		26,477.0	28,545.4	33,139.2	39,246.6	43,956.9
Oil and petrol		14,288.7	16,129.3	17,152.4	18,316.1	19,762.6
Textiles,soft furnishings,clothing and shoes		1,984.7	2,075.0	2,233.9	2,732.3	2,785.8

LABOUR

EARNINGS BY INDUSTRY, 1989-1993.

Table 214 --(Contd.)

	K£'000				
	1989	1990	1991	1992	1993
Building materials,hardware and timber	4,096.5	5,193.4	5,972.5	6,689.2	8,446.7
Domestic hardware	434.1	593.2	739.3	871.4	1,157.6
Photographic and pharmaceutical goods	10,263.4	10,449.2	10,930.0	11,238.8	12,419.3
Engineering products,scrap,industrial and agricultural chemicals, seed, etc	6,717.0	7,080.8	8,146.8	8,860.8	10,901.8
General wholesale	17,452.2	17,875.2	19,637.8	21,220.1	24,108.1
Wholesale n.e.c	4,050.8	4,623.5	4,845.9	5,392.0	6,394.0
<i>Retail Trade:</i>					
Food,drink and tobacco	1,304.9	1,427.1	1,703.1	2,043.8	2,461.6
Butcheries	573.4	663.5	784.5	940.5	966.7
Oil and petrol	3,885.0	4,154.0	4,431.6	4,996.5	5,830.4
Textiles,soft furnishings,clothing and shoes	4,666.6	5,408.8	6,374.9	8,061.2	9,799.1
Building materials .timber and domestic hardware	4,486.7	5,544.2	6,534.8	7,614.4	8,354.5
Photographic and pharmaceutical goods	2,465.8	2,848.4	3,394.0	3,770.5	4,856.2
General Retail	24,377.7	29,118.5	31,913.5	36,301.2	41,904.9
Retail n.e.c	4,082.5	4,555.7	5,587.1	7,019.3	9,001.0
<i>Restaurants,cafes and other eating and drinking pl</i>	9,275.8	11,397.4	12,997.8	15,956.6	17,158.0
<i>Hotels,rooming houses,camps and other lodging pl</i>	58,958.9	69,678.6	74,345.2	83,273.6	109,167.7
<b>Total</b>	<b>247,012.6</b>	<b>281,963.9</b>	<b>312,052.7</b>	<b>354,545.9</b>	<b>418,512.8</b>
<b>Transport and communications:</b>					
Kenya Railways central administration	3,608.1	3,853.0	4,296.7	4,848.1	5,043.0
Railway transport	10,894.2	11,927.4	12,836.4	14,503.5	15,580.8
Urban,sub-urban and inter-urban highway passenger	15,257.8	17,483.8	17,395.2	20,440.8	23,897.2
Other passenger land transport	8,059.2	9,130.6	12,567.4	14,990.6	16,319.9
Freight transport by road	10,636.0	10,664.8	11,557.4	13,755.2	15,693.7
Pipeline transport	936.6	971.9	1,158.7	1,253.5	1,310.7
Supporting services to land transport	234.6	271.7	367.3	425.4	479.4
Ocean and coastal water transport	1,357.1	1,499.1	1,550.6	1,660.7	1,822.9
Inland water transport	543.2	595.5	631.4	702.4	878.7
Supporting services to water transport	24,961.9	23,388.0	26,569.9	28,515.6	31,518.7
Air transport carriers including aircraft rental	32,255.0	28,944.1	34,430.6	38,114.5	42,011.9
Supporting services to air transport	7,729.2	8,554.9	9,329.5	9,833.3	10,673.4
Booking and travel agencies	3,419.1	4,240.2	4,876.7	5,470.2	5,912.4
Services incidental to transport	9,311.1	12,603.9	14,239.2	15,466.4	17,107.9
Storage and warehousing	4,060.8	4,051.1	4,232.1	4,842.5	5,561.6
Communications	35,335.4	38,589.7	43,086.2	46,412.9	54,551.7
K.P&T.administration services	12,674.2	14,163.3	16,393.8	18,035.8	19,877.7
<b>Total</b>	<b>181,273.5</b>	<b>190,933.0</b>	<b>215,519.1</b>	<b>239,271.4</b>	<b>268,241.6</b>

LABOUR

EARNINGS BY INDUSTRY, 1989-1993.

Table 214--(Contd.)

	K£'000				
	1989	1990	1991	1992	1993
<b>Finance,Insurance,Real Estate and Business Services</b>					
Monetary institutions	73,223.6	94,915.6	108,660.3	129,144.9	145,023.2
Other financial institutions, except holding companies	26,950.3	28,917.5	31,831.0	37,130.6	41,952.7
Financial services	6,587.0	7,659.8	8,126.0	8,657.0	10,325.4
Holding companies	2,584.3	2,353.9	2,073.8	2,363.7	2,433.1
Insurance companies	23,501.8	25,344.3	28,480.5	33,195.7	38,055.1
Other insurance	6,316.5	6,655.8	6,863.9	7,481.6	8,740.5
Property companies	4,270.0	4,519.4	4,879.6	6,335.3	7,398.8
House and estate agents	1,892.4	2,252.9	2,291.5	2,641.5	2,719.0
Legal services	3,142.0	3,525.3	3,864.0	4,211.6	4,844.6
Accounting,auditing and book-keeping services	12,970.7	13,974.0	15,156.2	17,951.1	21,050.4
Data processing and tabulating services	978.5	1,125.4	1,345.7	1,627.6	2,408.5
Engineering,architectural and technical services	30,302.3	32,370.2	33,904.1	38,889.5	44,388.1
Advertising services	1,936.6	2,129.7	2,963.5	3,282.1	3,940.5
Business services ,except machinery and equipment rental and leasing n.e.c	31,685.4	37,740.4	42,345.6	52,157.0	62,023.7
Machinery and equipment rental and leasing	715.9	938.8	1,322.0	1,515.2	1,892.5
<b>Total</b>	<b>227,057.3</b>	<b>264,423.0</b>	<b>294,107.7</b>	<b>346,584.4</b>	<b>397,196.1</b>
<b>Community,Social and Personal Services</b>					
Government services	148,627.2	161,483.7	177,862.9	200,324.7	216,183.1
Law and order	109,130.3	113,823.4	122,589.5	142,439.9	167,619.3
Defence	6,525.5	7,197.8	8,369.5	9,641.6	11,000.2
Other public administration	55,841.6	57,946.2	60,839.0	67,969.3	74,816.2
Education	297,446.0	338,388.2	400,084.2	476,461.8	542,663.3
Research and scientific institutes	5,750.0	7,233.7	8,050.2	8,830.0	10,140.2
Medical,dental and other health, services	114,264.1	123,015.8	139,867.4	163,575.9	188,717.8
Veterinary services	838.2	1,220.2	1,660.5	2,068.3	2,659.6
Welfare institutions	10,460.2	11,901.2	12,891.9	14,855.1	16,594.9
Business,professional and labour association	1,687.2	1,837.0	1,940.0	2,228.0	2,757.8
Religious organizations	11,041.3	12,294.7	13,481.5	16,086.2	17,800.3
Social and related community services n.e.c	1,568.7	1,824.5	1,986.0	2,330.4	2,420.9
Motion picture and other entertainment services	2,616.6	3,077.2	3,312.1	3,894.9	4,156.2
Libraries,museums,botanical and zoological gardens and other cultural services	2,396.6	3,016.3	3,253.1	3,553.2	3,983.2
Pleasure boat hire	312.7	345.9	372.8	489.0	667.4
Other amusement and recreational services n.e.c	4,100.9	4,689.1	5,806.8	6,832.5	7,450.9
Repair of footwear and leather goods	61.8	72.3	97.8	121.3	110.3
Electrical repair shops	15,841.5	16,989.4	18,266.6	20,441.0	23,719.8
Repair of motor vehicles & cycles	26,190.1	33,937.3	38,421.9	44,952.4	50,441.6
Watch,clock and jewellery repair	815.7	944.5	1,090.6	1,189.8	1,264.5
Other repair shops n.e.c	193.5	205.6	226.4	294.9	367.1
Laundries,laundry services and cleaning and dyeing	2,730.1		4,102.2	4,861.3	5,542.2
Domestic services	27,861.6	29,684.0	34,613.9	44,310.0	53,150.7
Barber and beauty shops	169.5	249.8	275.5	321.3	427.6
Photographic studios,including commercial photography	848.2	941.5	1,077.1	1,351.4	1,828.6
Hunting and tourist guide services	1,734.9	1,970.4	2,301.3	2,800.8	3,206.4
Personal services	149.6	172.8	221.3	286.5	356.9
International and other extra-territorial bodies	855.3	1,000.9	1,178.4	1,369.0	1,721.9
Activities not adequately defined	70.5	50.4	0.0	0.0	0.0
<b>Total</b>	<b>850,129.4</b>	<b>938,739.0</b>	<b>1,064,240.4</b>	<b>1,243,880.5</b>	<b>1,411,768.9</b>
<b>Total</b>	<b>2,108,980.5</b>	<b>2,360,071.3</b>	<b>2,649,073.2</b>	<b>3,048,877.8</b>	<b>3,496,538.2</b>

Source: Central Bureau of Statistics.

LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 215

K£' 000

	1989	1990	1991	1992	1993
<b>Agriculture and Forestry:</b>					
Coffee Plantations	15.8	16.7	-	-	-
Tea plantations	5,840.5	6,066.3	6,044.0	6,329.3	6,409.9
Sugar plantations	6,910.0	7,220.5	7,379.5	7,961.8	9,110.8
Sisal plantations	-	-	-	-	-
Mixed farming	1,939.1	2,090.4	3,218.6	3,964.0	4,342.1
Ranches	1,087.0	1,063.4	1,191.9	1,352.5	1,634.1
Other agricultural activities n.e.c	1,014.4	1,620.8	2,819.4	3,148.7	3,418.7
Agricultural services	18,241.5	19,368.3	20,859.9	22,563.0	21,784.6
Hunting, Trapping and game propagation	5,301.1	5,631.2	6,282.8	6,973.8	6,491.4
Forestry	16,189.6	17,225.3	22,025.0	22,568.2	25,781.5
Ocean and coastal fishing	37.1	43.0	46.4	54.3	46.4
<b>Total</b>	<b>56,576.1</b>	<b>60,345.9</b>	<b>69,867.5</b>	<b>74,915.6</b>	<b>79,019.5</b>
<b>Mining and Quarrying:</b>					
Stone quarrying, clay and sand pits	-	-	12.6	15.1	0.0
Chemical and fertilizer mineral mining	1,596.2	1,796.0	1,922.2	1,964.0	2,047.1
Mining and quarrying n.e.c	61.1	68.3	67.6	76.6	124.6
<b>Total</b>	<b>1,657.3</b>	<b>1,864.3</b>	<b>2,002.4</b>	<b>2,055.7</b>	<b>2,171.7</b>
<b>Manufacturing:</b>					
Slaughtering, preparing, and preserving of m	804.9	1,443.1	1,236.6	1,326.8	1,650.6
Canning and preserving of fruits and veget	427.3	429.4	542.8	715.3	927.7
Grain mill products	825.7	1,110.4	1,198.3	1,396.2	1,548.9
Sugar factories and refineries	10,628.8	10,808.4	11,662.9	14,184.1	20,010.9
Manufacture of food products n.e.c	5,902.3	6,698.1	4,746.8	5,840.1	6,672.2
Manufacture of prepared animal feeds	9.1	27.1	28.6	30.7	76.1
Soft drinks and carbonated waters industrie	716.8	814.8	1,051.1	1,169.8	1,081.7
Cotton ginneries	101.3	114.7	131.9	141.2	77.9
Spinning, weaving and finishing textiles	4,351.9	4,515.9	3,957.7	4,579.8	4,413.2
Manufacture of wearing apparel except foot	-	-	-	-	-
Sawmills, planing and other wood mills	120.8	129.9	119.4	127.3	139.5
Printing, publishing and allied industries	1,640.5	2,050.8	2,175.3	2,348.6	2,391.4
Manufacture of basic industrial chemicals, except fertilizers	1,806.9	1,862.8	1,867.5	2,153.3	2,416.4
Manufacture of drugs and medicines	393.1	385.9	385.9	473.5	316.3
Petroleum refineries	2,223.4	2,103.3	2,393.7	2,710.2	2,889.5

**LABOUR**

**EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993**

**Table 215 - (contd.)**

**K£'000**

	1989	1990	1991	1992	1993
Manufacture of pottery, china and earthen	359.7	375.5	442.3	498.8	420.6
Manufacture of cement, lime and plaster	5,655.7	6,717.3	7,004.2	7,530.8	7,584.2
Manufacture of structural metal products	467.0	400.2	414.0	445.6	445.0
Shipbuilding and repairing					
Manufacture of railroad equipment	23,119.7	24,853.2	25,776.9	26,412.1	28,520.9
Manufacture and assembly of motor vehicle	3,821.1	3,982.4	3,230.8	3,392.5	1,673.0
Manufacture and repairs of aircrafts	-	-	-	-	-
<b>Total</b>	<b>63,376.0</b>	<b>68,823.2</b>	<b>68,366.7</b>	<b>75,476.7</b>	<b>83,256.0</b>
<b>Electricity and Water:</b>					
Electric light and power	31,467.5	35,541.3	40,192.4	41,843.2	47,825.2
Water works and supply	21,526.4	23,866.1	24,542.8	26,048.2	28,902.0
<b>Total</b>	<b>52,993.9</b>	<b>59,407.4</b>	<b>64,735.2</b>	<b>67,891.4</b>	<b>76,727.2</b>
<b>Construction:</b>					
Electrical contractors		-	-	-	-
Plumbers	78.1	33.1	10.2	11.4	11.5
Painters, roof-tilers and minor repairs	305.2	312.8	327.0	343.4	417.4
Borehole drilling	3.7	26.7	32.7	39.8	39.2
All other construction	37,413.8	44,425.9	49,273.8	54,888.0	57,633.0
<b>Total</b>	<b>37,800.8</b>	<b>44,798.5</b>	<b>49,643.7</b>	<b>55,282.6</b>	<b>58,101.1</b>
<b>Wholesale and Retail Trade, Restaurants and Hotels</b>					
<i>Wholesale Trade:</i>					
Food, drink and tobacco	650.9	701.4	720.0	788.6	675.6
Agricultural produce	11,102.6	13,223.3	12,533.8	13,509.1	13,190.9
Oil and petrol	199.4	250.2	211.5	212.5	487.5
Engineering products, scrap, industrial and agricultural chemicals, seeds etc	191.8	197.2	187.4	199.9	228.2
General wholesale	2,656.7	2,020.5	2,005.9	2,065.7	2,185.0
Wholesale n.e.c	143.3	172.6	215.0	235.7	205.4
<i>Retail Trade:</i>					
Butcheries	-	-	-	-	-
Oil and petrol	-	-	-	-	-
Retail n.e.c	-	-	-	-	-
Hotels, rooming houses, camps and other lod	4,603.9	5,420.9	4,303.7	4,561.1	4,886.9
<b>Total</b>	<b>19,548.6</b>	<b>21,986.1</b>	<b>20,177.3</b>	<b>21,572.6</b>	<b>21,859.5</b>

LABOUR

EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993

Table 215 -- (contd.)

K£' 000

	1989	1990	1991	1992	1993
<b>Transport and communications:</b>					
Kenya Railways central administration	3,608.1	3,853.1	4,296.7	4,848.1	5,043.0
Railway transport	10,894.0	11,927.4	12,836.2	14,503.3	15,580.8
Urban, sub-urban and inter-urban highway	760.5	861.7	1,005.8	1,306.3	1,288.8
Other passenger land transport	1,043.7	1,173.0	1,189.2	1,114.9	1,111.2
Freight transport by road	-	-	-	-	-
Pipeline transport	936.7	971.9	1,158.6	1,253.5	1,310.7
Supporting services to land transport	124.4	129.4	128.3	138.4	112.8
Ocean and coastal water transport	-	-	-	-	-
Inland water transport	543.2	595.5	631.4	702.4	878.7
Supporting services to water transport	24,754.4	22,707.5	25,304.7	26,073.3	26,510.5
Air transport carriers including aircraft rent	23,742.8	18,567.3	20,623.9	18,428.5	16,647.1
Supporting services to air transport	7,041.4	7,660.5	8,124.2	8,570.7	7,327.4
Booking and travel agencies	-	-	-	-	-
Services incidental to transport	612.8	1,429.2	2,587.5	2,823.4	3,163.2
Storage and warehousing	17.0	18.2	22.0	22.3	23.4
Communications	30,882.8	33,348.5	36,969.2	38,755.7	26,167.4
K.P&T. administration services	12,674.1	14,163.3	16,393.4	18,035.8	19,877.7
<b>Total</b>	<b>117,635.9</b>	<b>117,406.5</b>	<b>131,271.1</b>	<b>136,576.6</b>	<b>125,042.7</b>
<b>Finance, Insurance, Real Estate and Business Services</b>					
Monetary institutions	29,887.5	43,054.0	45,641.0	49,293.0	54,443.0
Other financial institutions, except holding	10,412.2	8,010.2	10,353.0	10,569.1	11,627.8
Financial services	5,661.0	6,614.8	6,643.6	7,102.1	8,271.7
Holding companies	8.7	9.6	10.5	-	-
Insurance companies	7,073.4	7,610.6	11,453.9	12,308.6	11,453.2
Other insurance	16.9	25.5	44.6	47.3	31.5
Property companies	-	-	10.6	11.5	17.6
Legal services	-	86.9	90.3	102.7	-
Accounting, auditing and book-keeping services	5,590.5	6,366.3	7,629.3	8,519.6	8,821.5
Engineering, architectural and technical services	17,426.4	17,907.1	17,866.0	18,676.3	14,862.4
Business services, except machinery and equipment rental and leasing n.e.c	329.0	335.4	403.4	452.4	380.5
<b>Total</b>	<b>76,405.6</b>	<b>90,020.4</b>	<b>100,146.2</b>	<b>107,082.6</b>	<b>109,909.2</b>



**LABOUR**

**EARNINGS IN THE PUBLIC SECTOR BY INDUSTRY, 1989 - 1993**

**Table 215 - (contd.)**

**K£' 000**

	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Community,Social and Personal Services</b>					
Government services	148,627.3	161,483.7	177,863.1	200,324.7	216,183.1
Law and order	105,374.9	113,823.4	122,587.5	142,439.9	167,619.3
Defence	6,525.5	7,197.8	8,369.5	9,641.6	11,000.2
Other public administration	55,841.5	57,944.6	60,836.8	67,969.3	74,816.2
Education services	245,668.9	278,614.9	334,484.2	351,551.9	396,515.3
Research and scientific institutes	4,912.5	5,809.2	6,449.1	7,033.3	7,563.6
Medical,dental and other health services	87,440.1	94,884.3	107,223.1	123,916.4	137,102.6
Veterinary services	287.2	448.7	491.7	480.6	632.1
Motion picture and other entertainment services	141.2	245.8	256.6	251.9	249.7
Libraries,museums,botanical and zoological gardens and other cultural services	2,298.3	2,842.6	3,012.7	3,269.9	3,548.4
Electrical repair shops	14,959.9	15,640.2	16,260.0	17,925.8	18,824.3
Repair of motor vehicles & cycles	4,654.3	8,417.1	9,131.1	9,765.4	10,269.6
Activities not adequately defined	-	-	-	-	-
<b>Total</b>	<b>676,731.6</b>	<b>747,352.3</b>	<b>846,965.4</b>	<b>934,570.7</b>	<b>1,044,324.4</b>
<b>Total</b>	<b>1,102,725.81</b>	<b>1,212,004.6</b>	<b>1,353,175.5</b>	<b>1,475,424.5</b>	<b>1,600,411.3</b>

**Source:Central Bureau of Statistics.**

LABOUR

EARNINGS BY PROVINCE AND DISTRICT, 1989 - 1993.

Table 216		K£'000				
Province/District	1989	1990	1991	1992	1993	
<b>Nairobi</b>	<b>747,513.8</b>	<b>832,490.8</b>	<b>923,173.8</b>	<b>1,055,235.6</b>	<b>1,198,626.4</b>	
<b>Central</b>						
Kiambu	91,186.6	109,232.6	119,839.4	139,374.1	162,671.1	
Murang'a	43,310.8	54,935.4	60,444.8	73,675.3	89,204.2	
Nyeri	48,519.2	57,658.8	65,411.5	77,319.5	91,464.6	
Kirinyaga	17,870.2	20,316.0	23,717.1	28,373.4	33,519.2	
Nyandarua	18,439.9	20,733.4	22,979.4	26,510.4	30,297.1	
<b>Total</b>	<b>219,326.8</b>	<b>262,876.2</b>	<b>292,392.2</b>	<b>345,252.7</b>	<b>407,156.2</b>	
<b>Nyanza</b>						
Kisumu	92,544.5	110,685.7	122,176.8	142,813.2	167,199.7	
Siaya	14,441.6	15,839.8	19,132.5	22,537.9	26,491.5	
South Nyanza	32,264.1	37,659.1	44,171.0	52,793.0	62,992.3	
Kisii	43,558.0	51,496.7	55,711.2	65,454.2	75,964.1	
<b>Total</b>	<b>182,808.2</b>	<b>215,681.3</b>	<b>241,191.4</b>	<b>283,598.3</b>	<b>332,647.6</b>	
<b>Western</b>						
Kakamega	64,047.6	68,612.8	80,262.9	92,372.7	105,745.3	
Bungoma	44,945.8	45,672.1	52,401.0	60,655.9	67,968.4	
Busia	12,738.1	11,931.3	13,552.7	14,737.2	15,714.8	
<b>Total</b>	<b>121,731.5</b>	<b>126,216.3</b>	<b>146,216.6</b>	<b>167,765.8</b>	<b>189,428.5</b>	
<b>Coast</b>						
Mombasa	244,914.6	272,826.9	306,324.2	353,188.5	404,045.6	
Kilifi	31,871.4	32,602.1	35,743.7	40,034.8	43,761.1	
Kwale	19,588.5	20,605.0	23,075.3	25,962.9	28,887.3	
Lamu	4,896.8	4,782.4	5,310.0	5,864.3	6,315.0	
Tana River	4,675.9	3,975.0	5,737.8	6,746.8	7,900.0	
Taita Taveta	16,755.6	16,875.3	19,317.0	21,606.6	23,846.2	
<b>Total</b>	<b>322,702.8</b>	<b>351,666.6</b>	<b>395,508.0</b>	<b>453,403.9</b>	<b>514,755.2</b>	
<b>Rift Valley</b>						
Laikipia	16,925.4	16,688.0	18,898.9	20,821.5	22,627.0	
Narok	8,947.3	11,545.5	12,893.0	15,644.2	19,117.7	
Kajiado	10,051.0	11,083.9	12,841.1	14,538.8	16,653.6	
Turkana	4,927.9	6,010.1	7,451.2	9,261.0	11,572.6	
Samburu	3,791.1	4,600.2	5,224.4	6,169.9	7,351.7	
Nakuru	110,104.6	112,312.8	130,277.6	144,737.1	160,766.3	
Baringo	12,455.9	15,984.8	19,100.7	23,246.5	28,999.4	
Kericho	64,666.2	72,271.3	76,934.2	86,090.1	95,915.3	
Uasin Gishu	52,636.9	62,108.7	70,552.0	82,497.0	97,045.7	
Nandi	25,091.4	26,964.5	30,122.7	33,486.7	37,337.0	
Trans-Nzoia	27,829.6	32,949.5	35,462.1	40,216.6	46,076.9	
Elgeyo/Marakwet	6,935.1	7,811.8	10,285.9	12,390.4	15,257.3	
West Pokot	5,586.3	6,156.9	7,067.3	8,110.6	9,300.8	
<b>Total</b>	<b>349,948.6</b>	<b>386,488.1</b>	<b>437,111.1</b>	<b>497,210.4</b>	<b>568,021.3</b>	

**LABOUR**

**EARNINGS BY PROVINCE AND DISTRICT, 1989 - 1993.**

**Table 216 --(Contd.)**

**K£'000**

<b>Province/District</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Eastern</b>					
Embu	23,870.8	26,587.9	30,190.4	34,256.8	39,128.5
Meru	38,388.3	46,815.0	54,203.2	64,993.8	78,457.2
Isiolo	5,755.1	6,616.8	7,162.0	8,176.9	9,310.8
Kitui	15,989.8	18,956.3	21,514.9	25,343.8	29,925.8
Machakos	61,394.2	64,281.3	74,863.9	84,028.3	94,558.0
Marsabit	4,294.3	4,883.6	5,893.1	6,929.0	8,232.1
<b>Total</b>	<b>149,692.4</b>	<b>168,141.0</b>	<b>193,827.6</b>	<b>223,728.6</b>	<b>259,612.4</b>
<b>North Eastern</b>					
Garissa	8,162.5	9,163.4	10,539.0	12,264.1	14,223.9
Wajir	3,661.9	4,106.1	4,537.4	5,191.0	5,904.7
Mandera	3,347.7	3,950.8	4,539.3	5,293.3	6,245.0
<b>Total</b>	<b>15,172.1</b>	<b>17,220.3</b>	<b>19,615.6</b>	<b>22,748.4</b>	<b>26,373.6</b>
<b>Total</b>	<b>2,108,896.1</b>	<b>2,360,780.5</b>	<b>2,649,036.4</b>	<b>3,048,943.7</b>	<b>3,496,621.2</b>

Source: Central Bureau of Statistics.

LABOUR

EARNINGS BY PROVINCE AND MAIN TOWNS , 1989 - 1993

Table 217

K£'000

Province/Town	1989	1990	1991	1992	1993
<b>Nairobi</b>	<b>747,513.8</b>	<b>832,490.8</b>	<b>923,173.8</b>	<b>1,055,235.6</b>	<b>1,198,626.4</b>
<b>Central</b>					
Thika	30,714.8	35,901.9	39,678.4	45,052.3	44,320.0
Kiambu	9,032.2	9,176.5	10,175.2	10,742.8	10,741.0
Limuru	4,262.2	5,758.0	6,132.9	6,450.4	6,452.0
Murang'a	7,684.4	7,438.8	7,780.9	9,591.8	11,811.0
Nyahururu	6,088.9	7,588.0	8,428.4	9,424.6	10,082.0
Nyeri	16,258.0	16,441.2	17,840.1	20,362.6	21,527.0
Karatina	3,742.0	3,137.2	3,582.6	3,904.8	3,905.0
<b>Total</b>	<b>77,782.5</b>	<b>85,441.6</b>	<b>93,618.4</b>	<b>105,529.3</b>	<b>108,838.0</b>
<b>Coast</b>					
Kilifi	7,188.4	7,615.3	8,146.0	8,851.5	8,852.0
Malindi	10,676.8	10,397.2	11,261.4	12,652.5	13,136.0
Kinango	387.9	131.7	247.7	324.5	325.0
Lamu	2,703.3	3,152.5	3,379.9	3,446.9	3,447.0
Mombasa	244,914.6	272,826.9	306,324.2	348,157.2	368,181.0
Voi	2,108.4	2,506.0	2,822.5	3,227.9	3,501.0
Wundanyi	1,557.4	705.4	735.0	776.4	776.0
Hola	318.2	460.8	627.4	698.1	699.0
<b>Total</b>	<b>269,854.9</b>	<b>297,795.8</b>	<b>333,544.3</b>	<b>378,135.0</b>	<b>398,917.0</b>
<b>Eastern</b>					
Embu	9,464.3	9,467.4	10,489.3	12,189.3	13,325.0
Isiolo	2,860.2	4,364.8	5,214.9	5,615.5	5,615.0
Kitui	3,838.5	4,189.0	4,572.6	4,921.3	4,921.0
Machakos	15,082.5	17,688.4	19,059.5	20,568.3	20,672.0
Athi River	5,348.7	3,548.7	3,898.5	4,329.2	4,629.0
Marsabit	2,021.3	2,839.7	3,073.6	3,137.8	3,139.0
Meru	8,378.3	10,274.0	11,292.3	12,545.5	13,936.0
<b>Total</b>	<b>46,993.8</b>	<b>52,372.1</b>	<b>57,600.8</b>	<b>63,306.9</b>	<b>66,237.0</b>
<b>Nyanza</b>					
Kisii	9,853.3	12,616.4	13,903.6	16,437.8	19,831.0
Kisumu	47,004.2	61,607.7	65,137.4	70,702.7	71,473.0
Homa Bay	4,014.8	4,346.0	4,938.8	6,550.4	6,551.0
Migori	991.6	1,119.9	1,566.1	1,722.8	1,723.0
<b>Total</b>	<b>61,864.0</b>	<b>79,690.0</b>	<b>85,546.0</b>	<b>95,413.7</b>	<b>99,578.0</b>

**LABOUR**

**EARNINGS BY PROVINCE AND MAIN TOWNS , 1989 - 1993**

**Table 217--(Contd.)**

**K£'000**

<b>Province/Town</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Rift Valley</b>					
Kericho	13,120.0	14,827.2	15,837.1	18,239.3	18,354.0
Kipkelion	458.1	377.1	533.6	665.6	665.0
Londiani	413.9	502.9	543.2	546.9	547.0
Nanyuki	7,797.0	9,106.3	9,452.3	11,589.4	13,587.0
Nakuru	43,909.0	46,382.7	48,849.6	52,936.5	56,093.0
Gilgil	4,938.7	5,020.9	5,315.5	5,573.0	5,572.0
Naivasha	7,645.1	8,442.4	9,331.3	10,302.9	10,867.0
Elburgon	2,053.6	1,593.5	1,774.1	1,781.7	1,783.0
Njoro	1,224.9	2,435.4	2,704.3	2,910.3	2,910.0
Molo	2,072.3	1,885.0	2,005.1	2,086.5	2,087.0
Narok	2,028.1	1,630.7	1,791.6	1,948.8	1,949.0
Kitale	11,919.2	12,115.6	10,967.8	12,966.4	15,009.0
Eldoret	32,240.0	34,726.5	39,621.4	46,996.0	46,853.0
Eldama Ravine	1,589.7	1,889.3	2,067.2	2,398.1	2,399.0
Kapsabet	2,636.8	1,977.2	2,296.6	2,392.3	2,393.0
Wamba	177.7	278.3	322.0	284.5	285.0
Maralal	855.4	291.3	323.9	359.1	359.0
Baragoi	29.9	17.6	18.2	19.0	19.0
Likitaung	155.2	218.5	239.7	256.7	256.0
<b>Total</b>	<b>135,264.7</b>	<b>143,718.5</b>	<b>153,994.6</b>	<b>174,253.0</b>	<b>181,987.0</b>
<b>Western</b>					
Bungoma	5,836.4	6,023.4	6,272.3	7,164.8	7,164.0
Webuye	3,897.7	3,986.0	4,397.1	4,791.2	5,078.0
Kakamega	16,858.5	11,431.0	12,395.8	13,704.4	14,016.0
<b>Total</b>	<b>20,592.6</b>	<b>21,440.5</b>	<b>23,065.2</b>	<b>25,660.4</b>	<b>26,258.0</b>
<b>Total</b>	<b>1,369,866.3</b>	<b>1,512,949.2</b>	<b>1,670,543.2</b>	<b>1,897,533.9</b>	<b>2,080,441.4</b>

Source: Central Bureau of Statistics.





LABOUR  
Table 218

EARNINGS BY INDUSTRY AND MAJOR TOWNS\*, 1991 - 1993  
(c) 1993

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Province/Town	Agriculture and Forestry	Mining and Quarrying	Manufacturing	Electricity and water	Construction	Wholesale and Retail Trade, Restaurants and Hotels	Transport and Communications	Finance Insurance Real Estate and Business Services	Community Social and Personal Services	Total
<b>Nairobi</b>	<b>10,405.3</b>	<b>3,975.0</b>	<b>202,786.5</b>	<b>36,018.6</b>	<b>81,341.8</b>	<b>174,298.5</b>	<b>104,348.6</b>	<b>238,272.0</b>	<b>347,180.0</b>	<b>1,198,626.4</b>
<b>Central</b>										
Thika	1427	-	23,340.0	358.0	700.0	5,910.0	649.0	5,269.0	8,094.0	44,320
Murang'a	509.0	-	41.0	358.0	2,574.0	2,836.0	475.0	720.0	4,298.0	11,811
Nyahururu	851.0	-	535.0	111.0	1,279.0	1,284.0	379.0	622.0	5,021.0	10,082
Nyeri	212.0	82.0	0 596	2,043.0	2,176.0	4,844.0	407.0	2,953.0	8,214.0	21,527
<b>Total</b>	<b>1,572.0</b>	<b>82.0</b>	<b>24,512.0</b>	<b>2,870.0</b>	<b>6,729.0</b>	<b>14,874.0</b>	<b>1,910.0</b>	<b>9364.0</b>	<b>25,627.0</b>	<b>87,740.0</b>
<b>Coast</b>										
Malindi	0 158	-	423.0	367.0	216.0	6,072.0	548.0	1,259.0	4,093.0	13,136
Mombasa	1884.0	1546.0	67375.0	7059.0	0 8387	53986.0	83461.0	56246.0	88237.0	368,181
Voi	0 14	-	25.0	146.0	135.0	835.0	360.0	217.0	1769.0	3,501
<b>Total</b>	<b>2,056.0</b>	<b>1,546.0</b>	<b>67,823.0</b>	<b>7,572.0</b>	<b>8,738.0</b>	<b>60,893.0</b>	<b>84369.0</b>	<b>57,722.0</b>	<b>94,099.0</b>	<b>384,818.0</b>
<b>Eastern</b>										
Embu	0 553	-	53.0	864.0	1,678.0	667.0	1,665.0	1,556.0	6,289.0	13,325
Machakos	0 687	-	0 4,462	129.0	964.0	1,347.0	4,516.0	825.0	7,742.0	20,672
Athi River	-	35.0	2,827.0	-	23.0	301.0	-	184.0	1,259.0	4,629
Meru	607.0	-	370.0	280.0	1,260.0	2,000.0	263.0	2,544.0	6,612.0	13,936
<b>Total</b>	<b>1,847.0</b>	<b>35.0</b>	<b>7,712.0</b>	<b>1,273.0</b>	<b>3,925.0</b>	<b>4,315.0</b>	<b>6,444.0</b>	<b>5,109.0</b>	<b>21,902.0</b>	<b>52362.0</b>
<b>Nyanza</b>										
Kisii	0 581	-	0 996	0 662	0 5,208	1,590.0	524.0	0 1,987	8,283.0	19,831
Kisumu	1,120.0	233.0	0 12,713	3,240.0	3,247.0	9,228.0	3,598.0	9,710.0	28,384.0	71,473
<b>Total</b>	<b>1,701.0</b>	<b>233.0</b>	<b>13,709.0</b>	<b>3,902.0</b>	<b>8,455.0</b>	<b>10,818.0</b>	<b>4,122.0</b>	<b>11,697.0</b>	<b>36,667.0</b>	<b>91304.0</b>
<b>Rift Valley</b>										
Kericho	1,542.0	-	0 3,448	0 196	1,270.0	2,532.0	426.0	1,112.0	7,828.0	18,354
Nanyuki	76.0	1,450.0	1,750.0	154.0	2,176.0	1,252.0	353.0	941.0	5,435.0	13,587
Nakuru	735.0	43.0	10,829.0	3,328.0	3,289.0	11,782.0	3,247.0	7,085.0	15,755.0	56,093
Naivasha	720.0	-	1,171.0	279.0	192.0	2,138.0	158.0	377.0	5,832.0	10,867
Kitale	0 853	-	559.0	0 317	0 2,904	3,292.0	0 2,350	1,279.0	3,455.0	15,009
Eldoret	0 493	-	549.0 16	0 2,333	1,506.0	8,778.0	2,046.0	9,776.0	5,372.0	46,853
<b>Total</b>	<b>4,419.0</b>	<b>1,493.0</b>	<b>34,306.0</b>	<b>6,607.0</b>	<b>11,337.0</b>	<b>29,774.0</b>	<b>8,580.0</b>	<b>20,570.0</b>	<b>43,677.0</b>	<b>160,763.0</b>
<b>Western</b>										
Webuye	50.0	-	2788.0	-	-	1411.0	148.0	134.0	547.0	5,078
Kakamega	399.0	-	414.0	793.0	2121.0	1783.0	703.0	771.0	7032.0	14,016
<b>Total</b>	<b>449.0</b>	<b>-</b>	<b>3,202.0</b>	<b>793.0</b>	<b>2,121.0</b>	<b>3,194.0</b>	<b>851.0</b>	<b>905.0</b>	<b>7379.0</b>	<b>19,094.0</b>
<b>Total</b>	<b>22,449J</b>	<b>7364.0</b>	<b>354,050.5</b>	<b>59,035.6</b>	<b>122,646.8</b>	<b>298,166.5</b>	<b>210,624.6</b>	<b>343,839.0</b>	<b>576,731.0</b>	<b>1,994,907.4</b>

Source: Central Bureau of Statistics.

\* Towns with 1,000 or more persons engaged since 1972.



**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY SECTOR AND INCOME GROUPS, 1989 - 1993**

**Table 219**

	Under 1,000 Sh.	1000- 1499 Sh.	1500- 1999 Sh.	2000- 2999 Sh.	3000- and over Sh.	Number Total
<b>1989-</b>						
Central Government	4,555	54,619	31,718	94,348	92,892	278,132
Other public sector	90,700	130,178	82,221	52,670	52,912	408,681
Private sector	319,463	132,396	88,889	59,274	81,731	681,753
<b>Total</b>	<b>414,718</b>	<b>317,193</b>	<b>202,828</b>	<b>206,292</b>	<b>227,535</b>	<b>1,368,566</b>
<b>1990-</b>						
Central Government	3,924	52,315	30,633	94,018	92,931	273,821
Other public sector	78,953	137,106	94,740	55,444	60,348	426,591
Private sector	290,500	133,581	91,801	86,286	106,778	708,946
<b>Total</b>	<b>373,377</b>	<b>323,002</b>	<b>217,174</b>	<b>235,748</b>	<b>260,057</b>	<b>1,409,358</b>
<b>1991-</b>						
Central Government	1,650	51,753	33,815	91,957	94,571	273,746
Other public sector	95,569	147,751	105,717	62,572	29,864	441,473
Private sector	260,872	133,454	90,694	89,207	152,326	726,553
<b>Total</b>	<b>358,091</b>	<b>332,958</b>	<b>230,226</b>	<b>243,736</b>	<b>276,761</b>	<b>1,441,772</b>
<b>1992-</b>						
Central Government	21,649	34,747	23,835	62,727	126,051	269,009
Other public sector	64,631	74,201	83,073	84,119	118,691	424,715
Private sector	95,565	120,669	118,410	162,645	271,073	768,362
<b>Total</b>	<b>181,845</b>	<b>229,617</b>	<b>225,318</b>	<b>309,491</b>	<b>515,815</b>	<b>1,462,086</b>
<b>1993-</b>						
Central Government	8,430	27,682	25,003	72,712	133,859	267,686
Other public sector	24,874	58,422	86,117	96,365	151,887	417,665
Private sector	149,776	146,539	115,716	143,169	234,315	789,515
<b>Total</b>	<b>183,080</b>	<b>232,643</b>	<b>226,836</b>	<b>312,246</b>	<b>520,061</b>	<b>1,474,866</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

**Table 220** (a) 1991 **Number**

	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000 and over	Total
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	
<b>Agriculture and Forestry</b>							
Agriculture and hunting	171,637	39,625	12,560	9,426	7,854	3,487	244,589
Forestry and logging	513	17,704	5,287	1,965	1,338	317	27,124
Fishing	253	40	5	4	.	.	302
<b>Total</b>	<b>172,403</b>	<b>57,369</b>	<b>17,852</b>	<b>11,395</b>	<b>9,192</b>	<b>3,804</b>	<b>272,015</b>
<b>Mining and Quarrying</b>							
Metal ore mining	.	.	.	.	.	.	.
Other mining	1,792	749	297	887	355	260	4,340
<b>Total</b>	<b>1,792</b>	<b>749</b>	<b>297</b>	<b>887</b>	<b>355</b>	<b>260</b>	<b>4,340</b>
<b>Manufacturing</b>							
Manufacture of food, beverage and tobacco	17,742	10,395	9,471	9,258	8,937	5,068	60,871
Textiles wearing apparel and leather industries	4,399	16,914	6,913	4,266	1,513	1,496	35,501
Manufacture of wood and wood products including furniture	3,847	3,559	2,417	1,463	528	307	12,121
Manufacture of paper and paper products printing and publishing	333	1,600	2,904	2,778	2,600	1,916	12,131
Manufacture of chemicals, petroleum, rubber and plastic products	353	2,518	2,981	3,180	4,449	4,180	17,662
Manufacture of non-metallic mineral products except products of petroleum	130	1,004	1,154	2,298	2,180	693	7,458
Basic metal industries	.	831	1,056	766	437	289	3,382
Manufacture of fabricated metal products machinery and equipment	1,075	7,140	9,196	11,744	4,052	2,898	36,106
Other manufacturing industries	635	1,029	675	535	406	362	3,641
<b>Total</b>	<b>28,517</b>	<b>44,989</b>	<b>36,767</b>	<b>36,288</b>	<b>25,102</b>	<b>17,210</b>	<b>188,873</b>
<b>Electricity and Water</b>							
Electric light and power	.	885	1,313	2,037	3,357	1,614	9,206
Water works and supply	32	3,200	2,490	3,273	3,348	887	13,230
<b>Total</b>	<b>32</b>	<b>4,085</b>	<b>3,803</b>	<b>5,310</b>	<b>6,705</b>	<b>2,501</b>	<b>22,436</b>

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

**Table 220(a)--(Contd.)**

	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000 and over	Total
		Sh.	Sh.	Sh.	Sh.	Sh.	Sh.
<b>Construction</b>							
Special trade contractors	407	1,063	2,320	1,481	835	696	6,802
General trade contractors	5,065	13,961	15,353	13,892	13,501	3,861	65,633
<b>Total</b>	<b>5,472</b>	<b>15,024</b>	<b>17,673</b>	<b>15,373</b>	<b>14,336</b>	<b>4,557</b>	<b>72,435</b>
<b>Trade, Restaurants and hotels</b>							
Joint wholesale and retail Trade	195	1,363	2,660	4,763	3,832	1,281	14,094
Wholesale trade	7,152	6,197	6,673	7,138	4,960	3,423	35,543
Retail trade	3,107	6,825	5,128	4,358	3,231	2,287	24,936
Restaurants and hotels	3,203	12,114	9,327	8,457	6,137	2,931	42,169
<b>Total</b>	<b>13,657</b>	<b>26,499</b>	<b>23,788</b>	<b>24,716</b>	<b>18,160</b>	<b>9,922</b>	<b>116,743</b>
Transport and storage	9,450	10,248	11,417	9,389	7,546	4,499	52,549
Communications	8	1,693	7,404	8,217	5,124	1,195	23,641
<b>Total</b>	<b>9,458</b>	<b>11,941</b>	<b>18,821</b>	<b>17,606</b>	<b>12,670</b>	<b>5,694</b>	<b>76,190</b>
<b>Finance, Insurance, Real Estate and Business services</b>							
Financial institutions	152	876	1,157	6,225	10,735	6,706	25,851
Real estate and business services	21	125	556	1,616	3,364	2,174	7,856
Real estate and business services	3,986	4,656	7,533	6,146	5,388	4,912	32,621
<b>Total</b>	<b>4,159</b>	<b>5,657</b>	<b>9,246</b>	<b>13,987</b>	<b>19,487</b>	<b>13,792</b>	<b>66,328</b>
<b>Community, Social and personal Services</b>							
Public administration and defence	4,174	36,991	30,666	70,083	36,114	11,877	189,905
Social and related community services	68,335	110,161	56,901	39,603	37,584	18,916	331,560
Recreation and cultural services	578	1,532	1,317	837	505	299	5,068
Personal and household services	49,425	17,835	12,956	7,587	4,117	3,486	95,406
International and other extra-territorial bodies	89	126	79	65	62	53	474
Activities not adequately defined					-	-	-
<b>Total</b>	<b>122,601</b>	<b>166,645</b>	<b>101,979</b>	<b>118,174</b>	<b>78,382</b>	<b>34,631</b>	<b>622,412</b>
<b>Total</b>	<b>358,091</b>	<b>332,958</b>	<b>230,226</b>	<b>243,736</b>	<b>184,389</b>	<b>92,371</b>	<b>1,441,772</b>

Source: Central Bureau of Statistics

\*Excluding casual employees, unpaid family workers and unpaid directors

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993

Table 220

	(b) 1992						Number	
	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000 and over	Total	
		Sh.	Sh.	Sh.	Sh.	Sh.		
<b>Agriculture and Forestry</b>								
Agriculture and hunting	121,721	73,367	23,312	17,974	11,083	5,615	253,072	
Forestry and logging	79	76	976	11,557	7,234	668	20,590	
Fishing	101	62	20	24	15	5	227	
<b>Total</b>	<b>121,901</b>	<b>73,504</b>	<b>24,308</b>	<b>29,555</b>	<b>18,332</b>	<b>6,289</b>	<b>273,889</b>	
<b>Mining and Quarrying</b>								
Metal ore mining	-		-	-	-			
Other mining	861	652	998	886	642	364	4,404	
<b>Total</b>	<b>861</b>	<b>652</b>	<b>998</b>	<b>886</b>	<b>642</b>	<b>364</b>	<b>4,404</b>	
<b>Manufacturing</b>								
Manufacture of food, beverage and tobacco	6,430	12,624	12,993	9,549	12,705	7,439	61,741	
Textiles wearing apparel and leather industries	2,747	10,712	8,022	10,163	2,725	743	35,111	
Manufacture of wood and wood products including furniture	2,089	2,912	3,062	2,539	1,304	360	12,306	
Manufacture of paper and paper products printing and publishing	31	811	2,655	2,593	5,134	1,972	13,197	
Manufacture of chemicals, petroleum, rubber and plastic products	125	1,242	3,066	4,197	6,989	3,380	19,000	
Manufacture of non-metallic mineral products except products of petroleum	240	770	1,048	1,669	1,511	2,092	7,329	
Basic metal industries	316	91	977	1,855	1,886	475	5,600	
Manufacture of fabricated metal products, machinery and equipment	514	2,847	8,906	10,398	8,050	1,875	32,589	
Other manufacturing industries	499	720	365	886	792	161	3,423	
<b>Total</b>	<b>12,991</b>	<b>32,769</b>	<b>41,094</b>	<b>43,849</b>	<b>41,097</b>	<b>18,496</b>	<b>190,296</b>	
<b>Electricity and Water</b>								
Electric light and power	42	443	627	905	4,888	2,922	9,827	
Water works and supply		1	348	4,012	5,746	2,439	12,546	
<b>Total</b>	<b>42</b>	<b>444</b>	<b>975</b>	<b>4,917</b>	<b>10,634</b>	<b>5,361</b>	<b>22,373</b>	

**LABOUR**  
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 -1993**

Table	220(b)-						Number
	-(Contd.)						
	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000 and over	
	Sh.	Sh.	Sh.	Sh.	Sh.		
<b>Construction</b>							
Special trade contractors	105	509	868	2,232	2,321	647	6,682
General trade contractors	3,649	7,532	10,833	17,759	21,733	4,970	66,476
<b>Total</b>	<b>3,754</b>	<b>8,041</b>	<b>11,701</b>	<b>19,991</b>	<b>24,054</b>	<b>5,617</b>	<b>73,158</b>
Trade, Restaurants and hotels							
Joint wholesale and retail Trade	41	588	1,076	3,234	4,920	3,012	12,872
Wholesale trade	2,457	3,874	5,534	9,220	12,052	4,296	37,433
Retail trade	1,218	3,325	5,699	8,666	8,241	2,064	29,213
Restaurants and hotels	1,178	7,296	8,413	11,892	7,723	2,504	39,005
<b>Total</b>	<b>4,894</b>	<b>15,084</b>	<b>20,722</b>	<b>33,012</b>	<b>32,936</b>	<b>11,875</b>	<b>118,523</b>
Transport and communications							
Transport and storage	1,765	3,818	13,361	12,694	15,464	6,895	53,997
Communications	63	753	3,004	10,186	7,770	1,172	22,948
<b>Total</b>	<b>1,828</b>	<b>4,571</b>	<b>16,365</b>	<b>22,880</b>	<b>23,234</b>	<b>8,067</b>	<b>76,945</b>
Finance, Insurance, Real Estate and Business services							
Financial institution	98	412	1,372	2,612	10,111	11,081	25,686
Insurance	99	135	411	969	3,130	2,918	7,662
Real estate and business services	9,685	3,730	8,336	5,769	6,312	3,432	37,264
<b>Total</b>	<b>9,882</b>	<b>4,277</b>	<b>10,119</b>	<b>9,350</b>	<b>19,553</b>	<b>17,431</b>	<b>70,612</b>
Community, Social and Personal Services							
Public administration and defence	3,502	4,942	9,116	17,876	86,296	23,723	145,455
Social and related community services	20,682	61,764	65,070	98,071	81,796	45,677	373,060
Recreation and cultural services	105	408	678	929	912	433	3,465
Personal and household services	1,403	23,142	24,114	28,061	29,556	2,838	109,113
International and other extra-territorial bodies	-	19	19	19	105	38	319
Activities not adequately defined			41	95	182	155	473
<b>Total</b>	<b>25,692</b>	<b>90,274</b>	<b>99,037</b>	<b>145,050</b>	<b>198,968</b>	<b>72,865</b>	<b>631,885</b>
<b>Total</b>	<b>181,845</b>	<b>229,617</b>	<b>225,318</b>	<b>309,491</b>	<b>369,450</b>	<b>146,365</b>	<b>1,462,086</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

**LABOUR**
**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

Table 220	© 1993						Number
	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000 and over	Total
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	
<b>Agriculture and Forestry</b>							
Agriculture and hunting	122,016	74,294	23,070	17,628	10,965	5,386	253,360
Forestry and logging	78	76	1,001	11,603	7,235	671	20,664
Fishing	109	66	21	26	16	5	244
<b>Total</b>	<b>122,204</b>	<b>74,436</b>	<b>24,093</b>	<b>29,257</b>	<b>18,216</b>	<b>6,062</b>	<b>274,268</b>
<b>Mining and Quarrying</b>							
Metal ore mining	-	-	-	-	-	-	-
Other mining	885	671	1,015	902	654	370	4,495
<b>Total</b>	<b>885</b>	<b>671</b>	<b>1,015</b>	<b>902</b>	<b>654</b>	<b>370</b>	<b>4,495</b>
<b>Manufacturing</b>							
Manufacture of food, beverage and tobacco	6,722	13,110	13,299	9,864	13,025	7,631	63,650
Textiles, wearing apparel and leather industries	2,807	10,935	8,183	10,361	2,772	759	35,817
Manufacture of wood and wood products including furniture	2,120	2,997	3,111	2,582	1,326	366	12,502
Manufacture of paper and paper products printing and publishing	31	826	2,709	2,641	5,227	2,007	13,441
Manufacture of chemicals, petroleum, rubber and plastic products	130	1,284	3,146	4,351	7,214	3,492	19,616
Manufacture of non-metallic mineral products except products of petroleum	244	775	1,065	1,684	1,530	2,116	7,414
Basic metal industries	317	91	979	1,860	1,891	476	5,615
Manufacture of fabricated metal products, machinery and equipment	517	2,798	8,602	10,261	7,997	1,909	32,084
Other manufacturing industries	496	714	362	879	786	160	3,398
<b>Total</b>	<b>13,384</b>	<b>33,531</b>	<b>41,457</b>	<b>44,482</b>	<b>41,768</b>	<b>18,915</b>	<b>193,537</b>
<b>Electricity and Water</b>							
Electric light and power	42	442	626	904	4,880	2,918	9,812
Water works and supply		1	341	3,926	5,623	2,387	12,278
<b>Total</b>	<b>42</b>	<b>443</b>	<b>967</b>	<b>4,830</b>	<b>10,503</b>	<b>5,305</b>	<b>22,090</b>

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY INDUSTRY AND INCOME GROUPS, 1991 - 1993**

**Table 220(c)--(Contd.)**

	<b>Number</b>						
	<b>Under 1,000</b>	<b>1000- 1499</b>	<b>1500- 1999</b>	<b>2000- 2999</b>	<b>3000- 5999</b>	<b>6000 and over</b>	<b>Total</b>
		Sh.	Sh.	Sh.	Sh.	Sh.	
<b>Construction</b>							
Special trade contractors	106	513	873	2,232	2,320	647	6,691
General trade contractors	3,622	7,466	10,616	17,651	21,669	4,946	65,970
<b>Total</b>	<b>3,728</b>	<b>7,979</b>	<b>11,489</b>	<b>19,883</b>	<b>23,989</b>	<b>5,593</b>	<b>72,661</b>
<b>Trade, Restaurants and hotels</b>							
Joint wholesale and retail Trade	42	599	1,093	3,279	4,985	3,058	13,056
Wholesale trade	2,458	3,930	5,598	9,349	12,243	4,398	37,976
Retail trade	1,236	3,365	5,747	8,692	8,262	2,100	29,402
Restaurants and hotels	1,232	7,569	8,726	12,399	8,045	2,625	40,597
<b>Total</b>	<b>4,968</b>	<b>15,463</b>	<b>21,165</b>	<b>33,718</b>	<b>33,536</b>	<b>12,181</b>	<b>121,031</b>
<b>Transport and communications</b>							
Transport and storage	1,738	3,811	13,281	12,675	15,531	6,909	53,945
Communications	63	752	3,035	10,402	7,953	1,173	23,378
<b>Total</b>	<b>1,801</b>	<b>4,563</b>	<b>16,316</b>	<b>23,077</b>	<b>23,484</b>	<b>8,082</b>	<b>77,322</b>
<b>Finance, Insurance, Real Estate and Business services</b>							
Financial institutions	106	429	1,426	2,690	10,313	11,263	26,227
Insurance	101	139	421	993	3,220	3,006	7,880
Real estate and business services	10,058	3,847	8,634	5,984	6,467	3,538	38,528
<b>Total</b>	<b>10,265</b>	<b>4,415</b>	<b>10,481</b>	<b>9,667</b>	<b>20,001</b>	<b>17,807</b>	<b>72,635</b>
<b>Community, Social and Personal Services</b>							
Public administration and defence	3,342	4,717	8,717	17,219	84,785	23,023	141,802
Social and related community services	20,945	62,519	65,892	99,629	83,855	46,929	379,769
Recreation and cultural services	100	392	665	936	927	445	3,464
Personal and household services	1,417	23,496	24,515	28,520	30,071	2,907	110,925
International and other extra-territorial bodies	-	19	19	19	233	39	330
Activities not adequately defined	-	-	46	107	207	176	537
<b>Total</b>	<b>25,803</b>	<b>91,142</b>	<b>99,854</b>	<b>146,430</b>	<b>200,078</b>	<b>73,519</b>	<b>636,827</b>
<b>Total</b>	<b>183,080</b>	<b>232,643</b>	<b>226,836</b>	<b>312,246</b>	<b>372,228</b>	<b>147,833</b>	<b>1,474,866</b>

Source: Central Bureau of Statistics.

\*Excluding casual employees, unpaid family workers and unpaid directors.

LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT BY SEX AND INCOME GROUPS\*,1989 - 1993.

Table 221

Number

Sh.	1989			1990			1991		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1,000	330,410	84,308	414,718	288,810	84,567	373,377	265,849	89,739	355,588
1,000- 1,499	243,570	73,623	317,193	243,246	79,756	323,002	246,250	86,676	332,926
1,500 - 1,999	158,411	44,417	202,828	170,555	46,619	217,174	182,202	49,806	232,008
2,000 - 2,999	163,612	42,680	206,292	189,611	46,137	235,748	195,729	47,545	243,274
3,000 and over	184,080	43,455	227,535	212,421	47,636	260,057	226,699	51,285	277,976
<b>Total</b>	<b>1,080,083</b>	<b>288,483</b>	<b>1,368,566</b>	<b>1,104,643</b>	<b>304,715</b>	<b>1,409,358</b>	<b>1,116,721</b>	<b>325,051</b>	<b>1,441,772</b>

Table 221--(Contd.)

Number

Sh.	1992			1993		
	Male	Female	Total	Male	Female	Total
Under 1,000	62,831	16,523	79,354	136,474	36,259	172,733
1,000 - 1,499	148,839	38,298	187,137	175,300	45,572	220,872
1,500 - 1,999	187,444	53,442	240,886	158,186	45,565	203,751
2,000 - 2,999	234,969	82,621	317,590	216,188	76,801	292,989
3,000 and over	490,223	146,895	637,118	448,686	135,835	584,521
<b>Total</b>	<b>1,124,306</b>	<b>337,779</b>	<b>1,462,085</b>	<b>1,134,834</b>	<b>340,032</b>	<b>1,474,866</b>

Source: Central Bureau of Statistics.

\* Excluding casual employees, unpaid family workers and unpaid directors



LABOUR

DISTRIBUTION OF WAGE EMPLOYMENT\* BY MAJOR TOWNS\*\* AND INCOMES GROUPS. 1991 - 1993

Table 222

(a)1991

Number

Province/Town	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000- and over	Total
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.
<b>Nairobi</b>	<b>57,761</b>	<b>57,623</b>	<b>62,917</b>	<b>84,659</b>	<b>63,831</b>	<b>47,586</b>	<b>374,377</b>
<b>Central</b>							
Thika	2,498	6,660	4,858	3,511	2,366	1,445	21,338
Nyeri	473	808	1,225	995	614	256	4,371
Murang'a	382	1,342	852	1,191	1,333	426	5,526
Nyahururu	1,086	1,861	1,588	2,368	1,700	787	9,390
<b>Total</b>	<b>4,439</b>	<b>10,671</b>	<b>8,523</b>	<b>8,065</b>	<b>6,013</b>	<b>2,914</b>	<b>40,625</b>
<b>Coast</b>							
Malindi	194	1,607	1,980	845	587	257	5,470
Mombasa	23,758	27,980	22,710	24,327	15,525	10,364	124,664
Voi	269	285	195	370	306	99	1,524
<b>Total</b>	<b>24,221</b>	<b>29,872</b>	<b>24,885</b>	<b>25,542</b>	<b>16,418</b>	<b>10,720</b>	<b>131,658</b>
<b>Eastern</b>							
Embu	519	1,839	1,030	1,550	1,053	414	6,405
Machakos	2,103	3,307	2,865	1,699	1,273	517	11,764
Athi River	346	993	727	334	259	211	2,870
Meru	899	2,143	1,366	999	852	498	6,757
<b>Total</b>	<b>3,867</b>	<b>8,282</b>	<b>5,988</b>	<b>4,582</b>	<b>3,437</b>	<b>1,640</b>	<b>27,796</b>
<b>Nyanza</b>							
Kisii	229	2,245	1,674	1,419	1,272	521	8,360
Kisumu	3,283	7,760	5,580	6,938	6,039	2,898	32,498
<b>Total</b>	<b>4,512</b>	<b>10,005</b>	<b>7,254</b>	<b>8,357</b>	<b>7,311</b>	<b>3,419</b>	<b>40,858</b>
<b>Rift Valley</b>							
Kericho	4,106	2,468	1,294	1,464	1,200	688	11,220
Nanyuki	974	2,454	961	707	594	324	6,014
Nakuru	2,897	6,267	3,928	5,544	4,299	2,007	24,942
Naivasha	1,290	1,931	814	810	515	165	5,525
Kitale	631	1,444	1,945	1,353	670	357	6,400
Eldoret.	1,460	6,545	3,954	3,610	3,140	1,442	20,151
<b>Total</b>	<b>11,358</b>	<b>21,109</b>	<b>12,896</b>	<b>13,488</b>	<b>10,418</b>	<b>4,983</b>	<b>74,252</b>
<b>Western</b>							
Webuye	36	355	874	688	371	196	2,520
Kakamega	878	1,745	1,386	1,716	1,338	446	7,509
<b>Total</b>	<b>914</b>	<b>2,100</b>	<b>2,260</b>	<b>2,404</b>	<b>1,709</b>	<b>642</b>	<b>10,029</b>
<b>Total</b>	<b>107,072</b>	<b>139,662</b>	<b>124,723</b>	<b>147,097</b>	<b>109,137</b>	<b>71,904</b>	<b>699,595</b>

Source: Central Bureau of Statistics.

\* Excluding casual employees unpaid family workers and unpaid directors.

\*\* Towns with 1,000 persons engaged since 1972.

DISTRIBUTION OF WAGE EMPLOYMENT\* BY MAJOR TOWNS\*\*  
AND INCOMES GROUPS, 1991 - 1993

Table 222

(b)1992

Province/Town	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000- and over	Total
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.
<b>Nairobi</b>	<b>43,934</b>	<b>58,574</b>	<b>68,330</b>	<b>81,947</b>	<b>71,938</b>	<b>50,448</b>	<b>375,171</b>
<b>Central</b>							
Thika	2,906	6,744	5,514	3,703	2,483	1,541	22,891
Nyeri	455	859	688	1,029	733	353	4,117
Murang'a	587	1,131	1,606	1,272	841	341	5,778
Nyahururu	633	2,215	1,408	1,983	2,205	724	9,168
<b>Total</b>	<b>4,581</b>	<b>10,949</b>	<b>9,216</b>	<b>7,987</b>	<b>6,262</b>	<b>2,959</b>	<b>41,954</b>
<b>Coast</b>							
Malindi	218	1,476	1,800	813	542	253	5,102
Mombasa	6,689	34,595	26,646	25,231	20,997	13,163	127,321
Voi	312	288	194	355	301	99	1,549
<b>Total</b>	<b>7,219</b>	<b>36,359</b>	<b>28,640</b>	<b>26,399</b>	<b>21,840</b>	<b>13,515</b>	<b>133,972</b>
<b>Eastern</b>							
Embu	331	2,095	1,009	1,499	1,034	408	6,376
Machakos	2,128	3,425	2,935	1,750	1,343	535	12,116
Athi River	343	932	689	323	258	203	2,748
Meru	944	2,211	1,397	1,037	880	515	6,984
<b>Total</b>	<b>3,746</b>	<b>8,663</b>	<b>6,030</b>	<b>4,609</b>	<b>3,515</b>	<b>1,661</b>	<b>28,224</b>
<b>Nyanza</b>							
Kisii	1,266	2,416	1,809	1,549	1,369	562	8,971
Kisumu	3,344	8,395	6,029	7,435	6,465	3,124	34,792
<b>Total</b>	<b>4,610</b>	<b>10,811</b>	<b>7,838</b>	<b>8,984</b>	<b>7,834</b>	<b>3,686</b>	<b>43,763</b>
<b>Rift Valley</b>							
Kericho	3,846	2,801	1,682	1,566	1,302	781	11,978
Nanyuki	1,097	2,477	1,000	728	614	333	6,249
Nakuru	2,672	6,361	4,014	5,507	4,313	2,007	24,874
Naivasha	1,278	1,981	898	791	516	209	5,673
Kitale	350	1,409	1,818	1,269	665	369	5,880
Eldoret	1,566	6,719	4,111	3,708	3,310	1,500	20,914
<b>Total</b>	<b>10,809</b>	<b>21,748</b>	<b>13,523</b>	<b>13,569</b>	<b>10,720</b>	<b>5,199</b>	<b>75,568</b>
<b>Western</b>							
Webuye	70	404	876	687	384	202	2,623
Kakamega	931	1,746	1,351	1,698	1,313	446	7,485
<b>Total</b>	<b>1,001</b>	<b>2,150</b>	<b>2,227</b>	<b>2,385</b>	<b>1,697</b>	<b>648</b>	<b>10,108</b>
<b>Total</b>	<b>75,900</b>	<b>149,254</b>	<b>135,804</b>	<b>145,880</b>	<b>123,806</b>	<b>78,116</b>	<b>708,760</b>

Source: Central Bureau of Statistics.

\* Excluding casual employees unpaid family workers and unpaid directors.

\*\* Towns with 1,000 persons engaged since 1972.

**LABOUR**

**DISTRIBUTION OF WAGE EMPLOYMENT\* BY MAJOR TOWNS\*\* AND INCOMES GROUPS. 1991 - 1993**

**Table 222**

**(c)1993**

Province/Town	Under 1,000	1000- 1499	1500- 1999	2000- 2999	3000- 5999	6000- and over	Total
	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.	Sh.
<b>Nairobi</b>	<b>44,044</b>	<b>58,721</b>	<b>68,501</b>	<b>82,153</b>	<b>72,118</b>	<b>50,575</b>	<b>376,112</b>
<b>Central</b>							
Thika	3,144	7,297	5,966	4,007	2,687	1,667	24,768
Nyeri	415	785	628	939	669	322	3,758
Murang'a	625	1,205	1,710	1,355	896	364	6,155
Nyahururu	602	2,104	1,338	1,884	2,095	688	8,711
<b>Total</b>	<b>4,786</b>	<b>11,391</b>	<b>9,642</b>	<b>8,185</b>	<b>6,347</b>	<b>3,041</b>	<b>43,392</b>
<b>Coast</b>							
Malindi	200	1,356	1,654	746	498	233	4,687
Mombasa	6,799	35,165	27,086	25,648	21,344	13,380	129,422
Voi	318	293	197	361	306	102	1,577
<b>Total</b>	<b>7,317</b>	<b>36,814</b>	<b>28,937</b>	<b>26,755</b>	<b>22,148</b>	<b>13,715</b>	<b>135,686</b>
<b>Eastern</b>							
Embu	190	1,204	580	862	594	234	3,664
Machakos	2,208	3,554	3,045	1,816	1,393	556	12,572
Athi River	321	872	645	302	242	188	2,570
Meru	985	2,305	1,456	1,081	918	537	7,282
<b>Total</b>	<b>3,704</b>	<b>7,935</b>	<b>5,726</b>	<b>4,061</b>	<b>3,147</b>	<b>1,515</b>	<b>26,088</b>
<b>Nyanza</b>							
Kisii	1,370	2,615	1,958	1,676	1,482	607	9,708
Kisumu	3,581	8,991	6,457	7,963	6,924	3,346	37,262
<b>Total</b>	<b>4,951</b>	<b>11,606</b>	<b>8,415</b>	<b>9,639</b>	<b>8,406</b>	<b>3,953</b>	<b>46,970</b>
<b>Rift Valley</b>							
Kericho	4,172	3,038	1,825	1,699	1,412	848	12,994
Nanyuki	1,140	2,575	1,040	757	638	345	6,495
Nakuru	2,641	6,287	3,968	5,443	4,263	1,985	24,587
Naivasha	1,315	2,039	924	814	531	216	5,839
Kitale	310	1,246	1,607	1,122	588	327	5,200
Eldoret	1,612	6,918	4,232	3,818	3,408	1,544	21,532
<b>Total</b>	<b>11,190</b>	<b>22,103</b>	<b>13,596</b>	<b>13,653</b>	<b>10,840</b>	<b>5,265</b>	<b>76,647</b>
<b>Western</b>							
Webuye	72	412	894	702	392	206	2,678
Kakamega	916	1,716	1,329	1,670	1,291	439	7,361
<b>Total</b>	<b>988</b>	<b>2,128</b>	<b>2,223</b>	<b>2,372</b>	<b>1,683</b>	<b>645</b>	<b>10,039</b>
<b>Total</b>	<b>76,980</b>	<b>150,698</b>	<b>137,040</b>	<b>146,818</b>	<b>124,689</b>	<b>78,709</b>	<b>714,934</b>

Source: Central Bureau of Statistics.

\* Excluding casual employees unpaid family workers and unpaid directors.

\*\* Towns with 1,000 persons engaged since 1972.

**LABOUR**

**BASIC MINIMUM WAGES AND HOUSING ALLOWANCE DEDUCTIONS AS FROM 1st JUNE, 1993**

**MUNICIPALITIES**

**Table 223 (a)**

	<b>Nairobi</b>	<b>Mombasa</b>	<b>Eldoret</b>	<b>Kisumu</b>	<b>Kitale</b>	<b>Nakuru</b>	<b>Thika</b>	<b>Nyeri</b>	<b>Embu</b>	<b>Meru</b>	<b>Kakamega</b>
	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>
<b>Employees Aged 18 Years and Over</b>											
Monthly contracts (per month)	1,416.00	1,416.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00
Daily rate	68.10	68.10	62.65	62.65	62.65	62.65	62.65	62.65	62.65	62.65	62.65
Hourly rate	12.65	12.65	11.60	11.60	11.60	11.60	11.60	11.60	11.60	11.60	11.60
Housing allowance deductions per month								11.60	11.60	11.60	11.60
<b>Employees Aged below 18 Years</b>											
Monthly contracts (per month)	1,041.00	1,041.00	915.00	915.00	915.00	915.00	915.00	915.00	915.00	915.00	915.00
Daily rate	50.10	50.10	44.10	44.10	44.10	44.10	44.10	44.10	44.10	44.10	44.10
Hourly rate	9.35	9.35	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30	8.30
Housing allowance deductions per month											

Source: Ministry of Labour.

**TOWNSHIPS, OTHER AREAS AND FARM WORKERS, 1993**

**Table 223 (b)**

	<b>Kericho</b>	<b>Nanvuki</b>	<b>Machakos</b>	<b>Kisii</b>	<b>Nvahururu</b>	<b>Naivasha</b>	<b>Other Areas</b>	<b>Farm Workers</b>
	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>	<b>Sh.</b>
<b>Employees Aged 18 Years and Over</b>								
Monthly contracts (per month)	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	1,306.00	796.00	756.00
Daily rate	62.65	62.65	62.65	62.65	62.65	62.65	38.30	31.75
Hourly rate	11.60	11.60	11.60	11.60	11.60	11.60	7.10	
Housing allowance deductions per month								
<b>Employees Aged below 18 Years</b>								
Monthly contracts (per month)							576.00	539.00
Daily rate	915.00	915.00	915.00	915.00	915.00	915.00	27.65	23.00
Hourly rate	44.10	44.10	44.10	44.10	44.10	44.10	5.25	
Housing allowance deductions per month	8.30	8.30	8.30	8.30	8.30	8.30		

Source: Ministry of Labour.

LABOUR

STOPPAGES OF WORK CAUSED BY INDUSTRIAL DISPUTES, 1988 -1993

Table 224

Industrial Group	1988	1989	1990	1991	1992	1993
<b>Man-Days Lost</b>						
<i>Private sector:</i>						
Agriculture and Forestry	11,022	16,902	4,691	3,731	5,131	10,650
Mining and Quarrying	2,190	347	-	-	695	1,384
Manufacturing	46,432	13,688	8,005	14,230	32,506	29,507
Electricity and water	87	27	-	219	-	143
Construction	8,641	4,360	10,847	3,485	8,674	9,250
Commerce	178	-	-	-	326	324
Transport (other than docks)	514	649	265	4,306	222	1,530
Docks	-	-	-	9,000	-	11,560
Miscellaneous	1,031	10,021	33	1,407	1,882	3,693
<b>Total</b>	<b>70,095</b>	<b>45,994</b>	<b>23,821</b>	<b>36,378</b>	<b>49,436</b>	<b>68,039</b>
<i>Public Sector</i>	-	-	-	-	-	-
<b>Total</b>	<b>70,095</b>	<b>45,994</b>	<b>23,821</b>	<b>36,378</b>	<b>49,436</b>	<b>68,039</b>
<b>Number of Strikes</b>	92	121	92	90	97	98
<b>Number of Workers involved</b>	<b>18,631</b>	<b>21,279</b>	<b>7,839</b>	<b>19,620</b>	<b>9,684</b>	<b>20,349</b>

Source: Ministry of Labour

NATIONAL SOCIAL SECURITY FUND, 1988 - 1993

Table 225

	1988	1989	1990	1991	1992	1993
Employers registered ( '000)	41.3	38.0	39.0	40.2	41.4	42.5
Employees registered ('000)	1,779.1	1,795.0	1,887.7	1,987.1	2,066.1	2,150.1
Members paid out ( '000)	253.1	275.8	300.8	346.7	383.1	423.2
Annual contribution (K£million)	55.2	58.0	59.2	55.1	67.9	65.0
Annual benefits paid (K£million)	16.6	10.6	10.6	12.9	15.0	17.7
Annual investment made (K£million) *	461.5	462.7	153.1	1,452.2	1,783.1	1,752.0

Source: Board of Trustees; National Social Security Fund

\* From contribution investment income and bank interest.

**LABOUR**

**TRADE TEST PASSES, 1988 - 1993**

**TABLE 226**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
<b>Dress making</b>						
Grade 1	1463	1801	326	207	221	66
Grade 2	3023	2360	1325	628	574	369
Grade 3	5425	8275	10107	10548	9756	7302
<b>Tailoring</b>						
Grade 1	257	425	102	103	106	48
Grade 2	803	509	500	117	125	205
Grade 3	1428	3136	3438	2625	3428	2168
<b>Motor vehicle Mechanic</b>						
Grade 1	970	1415	303	196	286	93
Grade 2	1715	1661	1175	408	497	344
Grade 3	2444	6272	6696	3856	4252	3132
<b>Carpentry and Joinery</b>						
Grade 1	473	1296	229	92	95	57
Grade 2	559	1743	1035	202	292	248
Grade 3	2445	5851	637	2188	3844	2395
<b>Masonry</b>						
Grade 1	483	1264	160	99	189	54
Grade 2	641	1479	1001	184	273	169
Grade 3	2171	2633	2920	2419	3110	1843
<b>Electrical Wireman</b>						
Grade 1	99	403	100	91	181	45
Grade 2	189	579	223	162	159	156
Grade 3	519	911	1116	1209	1499	684
<b>Arc/Gas Welding</b>						
Grade 1	95	374	59	41	59	27
Grade 2	297	429	105	95	97	100
Grade 3	904	1791	1933	1235	1803	1148
<b>Plumber Pipe Fitter</b>						
Grade 1	251	385	44	42	82	31
Grade 2	322	432	102	102	104	79
Grade 3	557	309	378	989	882	364
<b>Fitter General</b>						
Grade 1	98	206	77	46	57	21
Grade 2	111	236	69	106	109	111
Grade 3	174	427	470	724	1468	425
<b>Motor Vehicle Electrician</b>						
Grade 1	144	199	36	18	28	25
Grade 2	215	212	106	70	83	70
Grade 3	344	300	289	464	666	450
<b>Panel Beater</b>						
Grade 1	49	113	32	15	17	3
Grade 2	77	112	19	19	29	4
Grade 3	87	134	139	104	257	61
<b>Spray Painter</b>						
Grade 1	40	84	30	5	10	5
Grade 2	51	94	64	12	14	8
Grade 3	61	194	279	81	189	47
<b>Sign Writer</b>						
Grade 1	49	157	54	4	8	4
Grade 2	125	164	156	13	15	7
Grade 3	153	113	135	153	244	50

Source: Department of Industrial Training

LABOUR

TRADE TEST PASSES, 1988 - 1993

Table 226 cont.

	1988	1989	1990	1991	1992	1993
<b>Painter Decorator</b>						
Grade 1	44	167	32	19	17	11
Grade 2	108	191	54	27	31	39
Grade 3	167	137	145	278	385	102
<b>Leather Work</b>						
Grade 1	103	74	11	7	11	1
Grade 2	134	87	32	14	14	6
Grade 3	182	138	156	181	282	97
<b>Shoe Maker</b>						
Grade 1	98	97	19	6	10	1
Grade 2	135	105	41	11	13	4
Grade 3	176	121	144	100	216	97
<b>Upholtery</b>						
Grade 1	28	112	9	11	13	4
Grade 2	38	120	13	13	14	46
Grade 3	59	7	91	29	88	88
<b>Sheet Metal</b>						
Grade 1	114	149	10	10	13	1
Grade 2	111	158	109	16	19	15
Grade 3	285	180	211	154	417	105
<b>Black Smith</b>						
Grade 1	0	63	11	0	0	1
Grade 2	0	95	0	0	0	1
Grade 3	0	38	30	30	19	10
<b>Tin Smith.</b>						
Grade 1	0	0	0	0	0	0
Grade 2	0	0	0	0	0	0
Grade 3	0	0	0	0	18	5
<b>Cabinet Maker</b>						
Grade 1	14	87	0	7	5	3
Grade 2	23	94	14	8	11	5
Grade 3	69	42	52	147	49	138
<b>Polishing</b>						
Grade 1	0	99	0	4	6	4
Grade 2	0	103	14	11	13	11
Grade 3	0	43	44	0	41	26
<b>Plant Mechanic</b>						
Grade 1	148	225	23	22	16	12
Grade 2	120	137	41	31	34	51
Grade 3	405	303	369	229	342	150
<b>Turner</b>						
Grade 1	122	170	14	16	17	7
Grade 2	134	183	19	32	41	35
Grade 3	189	218	232	101	261	106
<b>Total</b>						
Grade 1	5142	9365	1681	1061	1447	524
Grade 2	8931	11283	6320	2281	2561	2083
Grade 3	18244	31573	30011	27844	33516	20993

Source: Department of Industrial Training

# RETAIL PRICES AND CONSUMER EXPENDITURE

## Notes and Definitions

The Weight used for the Revised Nairobi consumer prices indices as published in this Abstract are derived from the Urban Household Budget Survey under taken in 1982. Revised indices based on these weights together with a methodological description is published in the 1992 "Economic Survey".

The base period for the revised series is Feb/March 1986= 100 and the series has been computed from March 1990 onwards. A series for the intervening period has been developed and is published in the 1992 "Economic Survey".

## Lower Income Index of Consumer Prices.

The Lower income index of consumer prices is designed to measure change in retail prices of goods and services consumed by household in the lower income groups. In the previous years the index referred to households earnings up to Kshs 699 per month. It is now redefined to be one with income of up to Kshs. 1,999 per month.

The weights of the commodity groups embraced in the old and revised Lower Income Index are as follows:-

REVISED INDEX Commodity Group	Weights	OLD INDEX Commodity Group	Weights
<b>Food</b>	<b>0.442</b>		<b>0.410</b>
Drinks and Tobacco	0.021	Drinks and Tobacco	0.044
Clothing and Footwear	0.050	Clothing and Footwear	0.099
Rent	0.250	Rent	0.229
Fuel and power	0.031	Fuel and power	0.037
Furniture, Furnishings, Household Equipment and Household Operation	0.053	Furniture, Furnishings, Household Equipment and Household Operation	0.061
Health and Personal Care	0.030	Health and Personal Care	0.016
Transport and Communications	0.041	Transport and Communications	0.038
Recreation, Entertainment and Education	0.062	Recreation, Entertainment and Education	0.041
Miscellaneous Goods and Services	0.020	Miscellaneous Goods and Services	0.025
<b>All Groups</b>	<b>1.000</b>	<b>All Groups</b>	<b>1.000</b>



The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Cereals and Cereals Products</b>		<b>Cereals and Cereals Products</b>	
Rice grade II	0.0202	Rice grade II	0.0119
Wheat Flour	0.0145	Wheat Flour White	0.0147
Maize Flour	0.0916	Maize Flour	0.1453
Maize Grains	0.0762	Maize Grains	0.0131
Millet Flour	0.0108	Bread - Ordinary	0.0773
		Biscuits - Sweet favorite	0.0027
			<b>0.2650</b>
<b>Wheat Products</b>		<b>Meat and Eggs</b>	
Bread White	0.0253	Beef with bones	0.1109
Brown	0.0152	Beef Steak	0.0345
Biscuits Family	0.0121	Offals - Matumbo	0.0080
Marie	0.0121	Live Chicken	0.0116
Burns	0.0158		0.0128
			<b>0.1778</b>
<b>Total</b>	<b>0.2938</b>	<b>Fish</b>	
			0.0130
<b>Meat</b>		<b>Total</b>	<b>0.0130</b>
Beef with hones	0.0420	Oil, Fats and Milk	
Beef Steak	0.0207		0.0317
Offals-Matumbo	0.0093	Salad Oil	0.0317
Paultry - Alive	0.0182	Ghee - Cowboy	0.0072
		Margarine Blueband	0.0074
<b>Fish</b>		Milk - Green Tetrapack	0.1062
Smoked Tilapia	0.0189	<b>Total</b>	<b>0.1842</b>
Fresh Tilapia	0.0115	<b>Vegetables and Fruits</b>	
<b>Total</b>	<b>0.1206</b>	Cabbages	0.0226
Dairy Products and Eggs		Kales (Sukuma wiki)	0.0372
Milk - Green Tetrapack	0.0714	Tomatoes	0.0196
Powder Milk	0.0024	Carrots	0.0030
Milk - Mala	0.0156	Onions	0.0046
Eggs	0.0189	Green Bananas	0.0084
		Ripe Bananas	0.0056
<b>Total</b>	<b>0.1083</b>	<b>Total</b>	<b>0.1010</b>
Oil and Fats		<b>Pulses</b>	
Kimbo	0.0314	Dry Beans	0.0396
Ghee - Cowboy	0.0136	Green grammes	0.0004
Margarine Blueband	0.0097	<b>Total</b>	<b>0.0400</b>
Salad Oil	0.0113	<b>Roots</b>	
Lard	0.0041	English Potatoes	0.0380
<b>Total</b>	<b>0.0701</b>	<b>Total</b>	<b>0.8190</b>

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Fruits</b>			
Ripe Bananas	0.0153		
Mangoes	0.0066		
Oranges	0.0092		
Cabbages	0.0342		
Kales (Sukuma wiki)	0.0305		
Carrots	0.0154		
Onions	0.0086		
Tomatoes	0.0173		
Green Maize	0.0089		
Green Bananas	0.0016		
<b>Total</b>	<b>0.1476</b>		
<b>Pulses</b>			
Dry Beans	0.0476		
Green grammes	0.0137		
<b>Roots</b>			
English Potatoes	0.0149		
Sweet Potatoes	0.0059		
<b>Total</b>	<b>0.7848</b>		
<b>Total</b>	<b>1.0000</b>	<b>Total</b>	1.0000

#### Middle Income Index of Consumer Prices.

The Middle income index of consumer prices is designed to measure changes in retail prices of goods and services consumed by Persons in the middle income bracket. In the previous years, the index referred to household earnings between Kshs 700 and Kshs 2499 per month. It is now redefined to be one with income of between Kshs 2,000 and Kshs 7,999 per month.

The weights of the commodity groups embraced in the old and revised Middle Income Index are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>	<b>0.2120</b>		<b>0.356</b>
Drinks and Tobacco	0.0310	Drinks and Tobacco	0.044
Clothing and Footwear	0.0520	Clothing and Footwear	0.119
Rent	0.3020	Rent	0.160
Fuel and power	0.0810	Fuel and power	0.044
Furniture, Furnishings, Household		Furniture, Furnishings, Household	
Equipment and Household Operation	0.0990	Equipment and Household Operation	0.081
Health and Personal Care	0.0400	Health and Personal Care	0.024
Transport and Communications	0.0620	Transport and Communications	0.079
Recreation, Entertainment		Recreation, Entertainment	
and Education	0.0810	and Education	0.045
Miscellaneous Goods and Services	0.0400	Miscellaneous Goods and Services	0.048
<b>All Groups</b>	<b>1.0000</b>	<b>All Groups</b>	1.000

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Cereals and Cereals Products</b>		<b>Cereals and Cereals Products</b>	
	0.0204	Rice grade I - Pishori	0.0197
Wheat Flour Atta	0.0098	Wheat flour - White Packed	0.0142
	0.0254	Wheat flour - Brown Atta	0.0085
	0.0062	Maize Flour - Sifted	0.0990
Millet Flour	0.0058	Maize Grains	0.0077
Maize Grains	0.0096	Corn Flake - Post Toasties	0.0009
		Bread - White Ordinary	0.0434
		Bread - Brown	0.0202
<b>Wheat Products</b>		Biscuits - Nice	0.0012
Bread White	0.0126	Queen Cakes	0.0022
	0.0082		0.2170
" Burget Assorted Pack	0 0076		
Queen Cakes	0.0056		
	0.0053	<b>Fruits, Vegetables and Pulses</b>	
	0.0055	Bananas - Unripe	0.0065
	0 0044	Bananas - Ripe	0.0064
Breakfast Cereals - Cornflakes	0.0035	Oranges	0.0014
		Lemons	0.0013
<b>Total</b>	<b>0.1299</b>	Pineapples	0.0014
		Onion - Pink Bulb	0.0076
<b>Meat</b>		Cabbages	0.0185
	0 0547	Carrots	0.0046
Reef Steak	0.0398	Tomatoes	0.0233
Chicken - Capon	0.0311	Kales	0.0240
Goats Meat	0.0325	Peas - Green	0.0115
Mutton	0.0114	Beans - Dry	0.0160
	0 0097	Green Gram - Dry	0.0005
	0.0075	English Potatoes	0.0250
		<b>Total</b>	<b>0.1480</b>
<b>Fish</b>		Meat and Fish	
	0.0217	Beef - Steak	0.1013
	0.0129	Beef - with bones	0.0563
<b>Total</b>	<b>0.2208</b>	Chicken - Alive	0.0115
		Chicken - Dressed	0.0086
<b>Dairy Products</b>		Offals	0.0033
	0 06 12	Fresh Fish - Tilapia	0.0150
	0 0188	Smoked Fish - Tilapia	0.0090
	0.0135	<b>Total</b>	<b>0.2050</b>
Cheese - Cheddar	0.0059		
Eggs	0.0272	Oil and Fats	
		Butter - Salted	0.0064
<b>Oil and Fats</b>		Kimbo	0.0237
Butter - Salted	0.0138	Salad Elianto - Oil	0.0299
	0.0157	Cowboy Ghee	0.0180
	0.0132	Margarine - Blueband	0.0014
	0.0214	<b>Total</b>	<b>0.0794</b>
Margarine	0.0134		

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are as follows:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Total .. .. .</b>	<b>0.2041</b>	<b>Miscellaneous Food</b>	
		Table Salt - Packed .. .. .	0.0060
<b>Fruits</b>		Curry Powder (Virani Simba) .. .. .	0.0043
Ripe Bananas .. .. .	0.0117	Ginger ( Tangauz ) .. .. .	0.0004
Oranges .. .. .	0.0099	Baby Milk - Nan .. .. .	0.0034
Lemons .. .. .	0.0042	Baby Milk - Lactogen .. .. .	0.0035
Mangoes .. .. .	0.0068	Baby Food - Cerelac .. .. .	0.0022
Pawpaws .. .. .	0.0067	Bought Meals ( Fish, Chips Biriani Karan	0.0900
Pineapples .. .. .	0.0075	<b>Total .. .. .</b>	<b>0.1098</b>
Passion fruits .. .. .	0.0053		
<b>Total .. .. .</b>	<b>0.0521</b>	<b>Sugar</b>	
		Refined Sugar .. .. .	0.0686
<b>Vegetables</b>		Strawberry Jam .. .. .	0.0020
Tomatoes .. .. .	0.0143	Plum Jam .. .. .	0.0020
Cabbages .. .. .	0.0116	<b>Total .. .. .</b>	<b>0.0726</b>
Carrots .. .. .	0.0082		
Onions .. .. .	0.0098	<b>Beverages</b>	
Aubergines .. .. .	0.0062	Coffee - Kena Instant .. .. .	0.0024
Cooking Bananas .. .. .	0.0065	Tea Brooke Bond Gold Label .. .. .	0.0136
Capsicums .. .. .	0.0038	Milo .. .. .	0.0014
French Beans .. .. .	0.0094	Bornvita .. .. .	0.0014
Spinach .. .. .	0.0056	Overtine .. .. .	0.0012
Cucumber .. .. .	0.0021	<b>Total .. .. .</b>	<b>0.0200</b>
Green maize .. .. .	0.0041		
Kales (Sukuma wiki) .. .. .	0.0053	<b>Dairy Products and Eggs</b>	
		Fresh Milk - Green Tetrapack .. .. .	0.1077
<b>Pulses</b>		Eggs - Fresh .. .. .	0.0273
Green Peas .. .. .	0.0073	<b>Total .. .. .</b>	<b>0.1350</b>
Dry Beans .. .. .	0.0089		
Green grammes .. .. .	0.0072		
Tinned Beans .. .. .	0.0051		
<b>Total .. .. .</b>	<b>0.1154</b>		
		<b>Roots</b>	
<b>Roots</b>		English Potatoes .. .. .	0.0181
English Potatoes .. .. .	0.0181	<b>Total .. .. .</b>	<b>0.7404</b>
<b>Total .. .. .</b>	<b>0.7404</b>	<b>Total .. .. .</b>	<b>1.0000</b>
<b>Total .. .. .</b>	<b>1.0000</b>		

**Upper Income Index of Consumer Prices.**

The upper income index of consumer prices is designed to measure changes in retail prices of goods and services consumed by Persons in the upper income bracket. In the previous years, the index referred to households earnings. Kshs 2500 and above per month. It is now redefined to be one with income of Kshs 8,000 and above per month

The weights of the commodity groups embraced in the old and revised Upper Income Index are as follows:-

<b>REVISED INDEX</b>		<b>OLD INDEX</b>	
<b>Commodity Group</b>	<b>Weights</b>	<b>Commodity Group</b>	<b>Weights</b>
<b>Food</b>	<b>0.139</b>		<b>0.250</b>
Drinks and Tobacco	0.041	Drinks and Tobacco	0.023
Clothing and Footwear	0.041	Clothing and Footwear	0.046
Rent	0.324	Rent	0.271
Fuel and power	0.097	Fuel and power	0.048
Furniture,Furnishings,Household Equipment and Household Operation	0.107	Furniture,Furnishings,Household Equipment and Household Operation	0.085
Health and Personal Care	0.034	Health and Personal Care	0.029
Transport and Communications	0.079	Transport and Communications	0.143
Recreation, Entertainment and Education	0.099	Recreation, Entertainment and Education	0.056
Miscellaneous Goods and Services	0.039	Miscellaneous Goods and Services	0.049
<b>All Groups</b>	<b>1.000</b>	<b>All Groups</b>	<b>1.000</b>

The weight of major items comprising the food components of the "Old Index" and the "Revised Index" are detailed below:-

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Food</b>		<b>Food</b>	
<b>Cereals and Cereals Products</b>		<b>Cereals and Cereals Products</b>	
Rice grade I	0.0245	Rice grade I	0.0261
Wheat Flour White	0.0100	Wheat flour	0.0188
Maize Flour	0.0122	Maize Flour	0.0123
Baking Flour	0.0032	Bran flakes	0.0003
Atta Flour	0.0043	Bread - Premium	0.0329
		Biscuits - Assorted Cream	0.0065
		Biscuits - Digestives	0.0065
<b>Wheat Products</b>		<b>Total</b>	<b>0.1034</b>
Bread - enriched	0.0064		
- Brown	0.0032	Fruits, Vegetables and Pulses	
- French Individual	0.0065	Onion - Pink Bulb	0.0094
Biscuits Nice	0.0031	Cabbages	0.0134
- Burget Assorted	0.0031	Carrots	0.0052
- Assorted Cream	0.0021	Cucumber	0.0110
Breakfast Cereals - Weatabix	0.0048	Lettuce	0.0109
- Cornflakes	0.0054	Tomatoes	0.0111
- Porridge oats	0.0022	Spinach	0.0023
Macroni Pasta	0.0031	Courtiflower	0.0026
Burns	0.0037	English Potatoes	0.0150
<b>Total</b>	<b>0.0978</b>	Bananas - Ripe	0.0078
		Oranges	0.0042
<b>Meat</b>		Lemons	0.0021
Beef	0.1155	Coconut	0.0016
Lambs Grade "A"	0.0101	Mangoes	0.0027
Pork Grade "A"	0.0081	Pineapples	0.0063
Goats Meal	0.0115	Pawpaws	0.0058
Chicken - frozen	0.0339	Apples	0.0073
Sausages - beef	0.0054	Tinned Fruits - Pineapples	0.0020
- Pork	0.0054	Peas - Green	0.0090
Bacon - Sliced	0.0071	Beans	0.0100
Ham - Cooked	0.0054	<b>Total</b>	<b>0.1397</b>
Corned beef	0.0043		
		<b>Meat and Fish</b>	
<b>Fish</b>		Steak - Sirloin	0.1025*
Tilapia	0.0215	- Rump	-
Fish fillets - frozen	0.0105	- Fillet	-
Tinned Fish sardines	0.0062	- Stewing	-
Prawns - Special queens	0.0015	- Topside	-
<b>Total</b>	<b>0.2464</b>	Lamb - Loin	0.0121*
		- Leg	-
<b>Milk and Milk Products</b>		- Shoulder	-
Fresh Milk - Gold Crown	0.0392	- Carcas	-
Tinned Milk - Cowbell	0.0052	Pork - Loin	0.0017*
Powder Milk - Safariland	0.0051	- Leg	-
Yogurt	0.0081	- Shoulder	-
Fresh Cream	0.0041	Chicken - Dressed	0.0251
	0.0063	Beef - Sausages	0.0062
Cheese - Cheddar	0.0097	Bacon - Packed	0.0036
Eggs	0.0223	Tinned Meat - 3 Bulls	0.0025
<b>Total</b>	<b>0.1000</b>	Conned Beet - Fray Bentos	0.0024
		Fish - Fresh Tilapia	0.0185
		Tinned Fish - "Witco Tuna Fish	0.0015
		<b>Total</b>	<b>0.1761</b>

REVISED INDEX		OLD INDEX	
Commodity Group	Weights	Commodity Group	Weights
<b>Oil and Fats</b>			
Butter - Salted	0.0104		
- Unsalted	0.0032		
Peanut Butter	0.0016	<b>Dairy Products and Eggs</b>	
Margarine Blue Band	0.0063	Fresh Milk - Green Tetrapack	0.0993
Kimbo	0.0203	Tinned Milk - Ideal	0.0048
Saladoil - Elianto	0.0313	Cheese - Cheddar	0.0105
Ghee - Cowboy	0.0062	Eggs - Fresh	0.0204
<b>Total</b>	<b>0.0793</b>	<b>Total</b>	<b>0.1350</b>
<b>Fruits</b>		<b>Oil and Fats</b>	
Ripe Bananas	0.0071	Butter - Salted	0.0143
Oranges	0.0090	- Unsalted	0.0072
Lemons	0.0032	Fat - Kimbo	0.0042
Mangoes	0.0054	Salad Elianto - Oil	0.2237
Pawpaws	0.0047	Cowboy Ghee	0.0108
Pineapples	0.0060	Margarine - Blueband	0.0058
Avocado	0.0021	<b>Total</b>	<b>0.2660</b>
Passion fruits	0.0028	<b>Sugar</b>	
Strawberries	0.0048	Refined Sugar	0.0308
Apples	0.0063	Jam - Rasp Berry	0.0014
Coconut	0.0015	Marmalade	0.0014
Tinned Pineapples	0.0051	Creamed Honey	0.0022
Mandarines	0.0011	Chocolate "Dairy Milk"	0.0022
Melons	0.0010	<b>Total</b>	<b>0.0380</b>
Peaches	0.0012	<b>Miscellaneous Food</b>	
<b>Total</b>	<b>0.0613</b>	Table Salt - Packed	0.0028
<b>Vegetables</b>		Curry Powder - Simba Mbili	0.0030
Onions	0.0113	Baking Powder - Royal	0.0133
Cabbages	0.0101	Baby Milk - Nan	0.0043
Carrots	0.0082	- Lactogen	0.0043
Spinach	0.0029	Baby Food - Cerelac	0.0054
Aubergines	0.0064	Garlic Powder	0.0049
Courtiflower	0.0061	Purchased Food - Breakfast	0.0210
Tomatoes	0.0153	- Lunch	0.0650
Capsicums	0.0024	<b>Total</b>	<b>0.1240</b>
Mushrooms	0.0062	<b>Beverages</b>	
Celery	- 0.0020	Instant Coffee - Nescafe	0.0037
Lettuce	0.0034	Tea Gold Label	0.0082
Cucumber	0.0043		0.0026
Green Maize	0.0053		0.0036
French Beans	0.0064	<b>Total</b>	<b>0.9181</b>
Cougettee	0.0055		
<b>Total</b>	<b>0.0958</b>		
Pulses			
Green Peas	0.0084		
Beans - Mixed	0.0050		
Green grammes	0.0027		
Tinned Beans	0.0055		
Lentils	0.0021		
Chick Peas	0.0012		
<b>Total</b>	<b>0.0249</b>		
<b>Roots</b>			
English Potatoes	0.0108		
Sub - Total	0.7131	<b>Total</b>	<b>1.0000</b>
Food - Total	1.0000		

## RETAIL PRICES

## REVISED UPPER INCOME INDEX OF CONSUMER PRICES - NAIROBI

(Base: march , 1986 = 100)

Table 227

Year/Month	Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings- house equipme- nt Household Operation	Health and Personal Care	Transport and Communica- tions	Recreation Enter- tainment and Education	Miscel- laneous Goods and Services	Average Weighted Index for all Groups excluding rent	Average Weighted Index for all Groups including Rent
Weights	0.139	0.041	0.041	0.324	0.097	0.107	0.034	0.079	0.099	0.039	0.676	1.000
1992 - January	185.7	238.8	221.2	261.2	195.3	207.7	227.4	268.6	173.8	179.3	205.6	223.6
February	186.8	241.7	221.2	262.0	195.3	208.3	230.6	268.6	173.8	179.3	206.3	224.3
March	202.5	253.1	232.4	273.3	195.3	212.6	238.7	275.9	179.7	204.5	215.1	234.0
April	206.7	253.3	232.4	275.3	195.3	213.6	239.8	276.1	182.7	204.5	216.7	235.7
May	217.0	253.3	232.4	279.8	195.3	222.1	241.6	276.1	182.7	204.5	220.2	239.5
June	223.3	260.7	240.7	285.3	195.3	233.3	242.8	276.4	183.5	206.4	224.6	244.3
July	220.7	263.0	239.4	287.4	197.0	238.0	242.7	286.0	183.5	206.4	226.2	246.0
August	221.8	263.7	239.4	287.8	197.2	238.1	242.7	286.0	183.5	206.4	226.5	246.4
September	225.0	271.9	244.0	292.9	197.0	244.6	251.3	292.1	184.7	210.6	230.5	250.7
October	229.9	271.9	244.0	294.1	197.0	244.6	251.3	292.1	184.7	210.6	231.5	251.8
November	234.6	279.7	244.0	297.3	197.0	244.9	254.3	295.7	187.8	210.6	234.0	254.5
December	243.6	291.6	269.0	307.1	198.4	259.4	259.2	299.7	188.6	214.4	241.7	262.9
1993 - January	250.1	310.0	269.1	310.6	198.4	259.4	262.7	299.7	189.7	213.7	244.4	265.9
February	264.6	310.1	269.1	315.5	198.4	263.1	269.5	299.7	189.7	213.7	248.4	270.1
March	280.0	338.6	269.6	362.0	205.9	293.4	329.9	394.0	248.3	239.8	284.9	309.9
April	307.3	350.3	296.6	385.8	236.6	307.7	336.5	430.8	255.7	239.8	303.6	330.2
May	339.0	433.5	296.8	416.5	251.5	337.1	368.1	451.4	266.8	243.1	327.8	356.6
June	360.7	450.6	307.4	449.8	258.0	367.0	373.5	563.9	267.9	258.2	354.1	385.1
July	362.3	459.9	307.4	459.1	258.3	380.5	386.5	593.4	267.9	259.8	361.4	393.0
August	380.1	467.8	308.3	468.0	258.8	380.8	405.3	601.4	270.1	268.5	368.3	400.6
September	405.8	490.4	350.7	504.5	321.0	390.3	439.1	641.5	271.7	310.7	397.1	431.9
October	411.0	499.2	350.7	507.8	321.0	395.8	442.3	641.5	271.5	310.7	399.7	434.7
November	425.4	502.3	350.7	512.3	321.0	398.5	412.4	641.5	271.5	310.7	403.3	438.6
December	437.1	507.5	390.1	521.3	321.0	404.7	448.8	641.5	272.1	320.5	410.3	446.3
1994 - January	458.8	515.7	390.1	528.3	321.0	405.3	446.1	641.5	275.6	322.1	415.8	452.3
February	479.5	518.4	390.1	537.3	321.0	407.5	449.6	641.5	289.8	322.1	422.9	459.9
March	538.2	570.8	401.8	563.0	322.4	406.4	466.4	668.4	289.7	328.1	443.2	482.0
April	536.1	573.6	401.8	564.7	322.4	406.7	466.8	681.0	289.7	328.1	444.4	483.4
May	543.5	578.3	401.8	589.7	423.3	428.8	464.3	681.0	289.7	328.1	464.1	504.8
June	488.1	552.3	412.7	578.2	420.7	429.6	486.6	684.2	302.2	331.7	455.1	495.0
July	487.8	537.7	412.7	576.0	420.7	419.8	488.4	689.6	302.3	331.7	453.3	493.1

Source: Central Bureau of Statistics.



## RETAIL PRICES

REVISED MIDDLE INCOME GROUP INDEX OF CONSUMER PRICES - NAIROBI  
(Base: march, 1986 = 100)

Table 228

Year/Month	Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings and house equipme nd Household Operation	Health and Personal Care	Transport and Communica- tions	Recreation Enter- tainment and Education	Miscel- laneous Goods and Services	Average Weighted Index for all Groups excluding rent	Average Weighted Index for all Groups including Rent
Weights	0.212	0.031	0.052	0.302	0.081	0.099	0.040	0.062	0.081	0.040	0.698	1.000
<b>1992-January</b>	<b>204.3</b>	<b>179.7</b>	<b>222.0</b>	<b>290.6</b>	<b>168.0</b>	<b>247.7</b>	<b>203.3</b>	<b>209.2</b>	<b>175.5</b>	<b>182.2</b>	<b>202.2</b>	<b>228.9</b>
February	206.7	182.0	222.0	295.3	168.0	252.5	206.9	209.2	182.8	196.8	205.5	232.6
March	222.5	191.6	232.4	318.4	168.0	278.8	215.9	226.4	198.5	237.5	221.6	250.8
April	222.9	192.2	232.4	319.3	168.0	278.8	216.0	226.4	202.7	237.5	222.2	251.5
May	231.4	192.2	232.4	324.3	168.0	283.9	218.6	226.4	202.7	237.5	225.7	255.5
June	240.9	193.7	237.1	330.0	168.0	285.4	219.9	226.2	203.1	243.5	229.6	259.9
July	235.2	194.7	237.1	329.3	170.4	284.1	224.6	235.7	203.1	243.5	229.1	259.4
August	239.3	194.7	237.1	332.4	170.4	285.0	224.6	245.0	203.1	243.5	231.3	261.9
September	243.2	200.0	238.1	337.9	170.4	289.8	231.4	246.7	203.3	261.2	235.1	266.1
October	244.8	200.0	238.1	338.5	170.4	289.8	231.4	246.7	203.3	261.2	235.6	266.7
November	250.8	204.6	238.1	342.3	170.4	289.9	232.2	246.8	207.5	261.2	238.2	269.6
December	259.4	217.0	241.3	350.7	172.2	291.9	241.0	246.8	209.7	282.6	244.1	276
<b>1993-January</b>	<b>258.5</b>	<b>230.6</b>	<b>241.3</b>	<b>355.8</b>	<b>172.2</b>	<b>306.9</b>	<b>246.8</b>	<b>246.8</b>	<b>216.2</b>	<b>282.6</b>	<b>247.6</b>	<b>280.?</b>
February	273.6	236.0	241.3	367.8	177.2	320.9	250.5	250.5	218.0	286.4	256.0	289.0
March	287.0	242.8	271.0	404.1	187.4	361.8	299.0	293.1	252.6	305.7	281.2	318.3
April	314.7	262.2	271.0	426.3	203.8	372.3	311.7	310.2	256.1	308.2	296.7	335.8
May	323.4	309.1	271.4	443.7	213.7	391.3	339.0	325.2	260.2	310.5	308.8	349.5
June	352.5	313.5	296.7	482.5	220.6	464.8	344.6	365.1	260.7	326.0	335.7	380.1
July	378.0	331.0	296.7	505.0	220.6	486.4	353.2	400.9	262.4	330.3	351.4	397.8
August	394.0	346.5	298.0	514.7	220.9	489.2	354.2	400.9	266.6	331.9	358.2	405.4
September	397.6	362.5	313.9	537.1	252.8	499.4	395.0	446.1	274.3	336.1	373.8	423.1
October	414.5	375.2	313.9	546.6	252.8	503.3	397.5	446.1	274.3	339.9	380.4	430.6
November	416.3	375.3	313.9	548.7	252.8	511.4	393.4	446.1	274.3	339.9	381.8	432.2
December	434.7	389.9	369.1	570.0	252.8	538.5	392.3	447.6	274.3	350.1	396.7	449.0
<b>1994-January</b>	<b>436.6</b>	<b>389.9</b>	<b>369.2</b>	<b>574.7</b>	<b>252.8</b>	<b>538.7</b>	<b>400.4</b>	<b>447.6</b>	<b>292.6</b>	<b>350.1</b>	<b>399.9</b>	<b>452.7</b>
February	441.5	392.5	369.2	578.4	252.8	539.0	399.1	450.7	299.0	350.1	402.5	455.6
March	473.6	391.7	392.1	604.8	252.8	547.4	424.4	477.2	313.6	355.8	420.9	476.5
April	495.3	400.6	392.1	619.4	253.2	553.7	425.9	500.9	313.6	355.8	431.0	487.9
May	481.5	401.0	392.1	628.1	326.8	564.7	426.5	500.9	313.6	356.9	437.1	494.7
June	446.0	389.9	395.0	611.0	322.8	546.8	428.2	499.5	324.6	373.2	425.2	481.3
July	449.5	391.0	395.0	612.4	322.8	546.7	418.5	504.9	324.6	373.2	426.2	482.4

Source: Central Bureau of Statistics.

## RETAIL PRICES

## REVISED LOWER INCOME GROUP INDEX OF CONSUMER PRICES - NAIROBI

(Base: March, 1986 = 100)

Table 229

Year/Month	Food	Drinks and Tobacco	Clothing and Footwear	Rent	Fuel and Power	Furniture Furnishings and Household Equipment Operation	Health and Personal Care	Transport and Communica- tions	Recreation Enter- tainment and Education	Miscel- laneous Goods and Services	Average Weighted Index for all Groups excluding rent	Average Weighted Index for all Groups including Rent
Weights	0.442	0.021	0.050	0.250	0.031	0.053	0.030	0.041	0.062	0.020	0.760	1,000
<b>1992 - January</b>	<b>192.7</b>	<b>202.9</b>	<b>165.7</b>	<b>248.8</b>	<b>199.5</b>	<b>190.0</b>	<b>179.5</b>	<b>206.7</b>	<b>170.3</b>	<b>165.0</b>	<b>188.9</b>	<b>203.9</b>
February	194.8	202.9	165.7	250.7	199.5	192.3	179.5	206.7	170.3	165.0	190.3	205.4
March	212.0	235.3	192.2	273.6	199.5	200.1	199.5	222.9	195.1	174.7	207.7	224.2
April	214.8	235.3	192.2	276.3	199.5	201.0	199.5	222.9	198.8	174.7	209.7	226.4
May	228.1	235.3	192.2	286.9	199.5	202.0	203.9	222.9	198.8	174.7	217.8	235.1
June	274.9	236.1	193.1	324.3	199.5	204.0	211.4	223.3	199.1	186.1	246.2	265.7
July	267.9	236.1	193.1	319.6	209.0	204.1	211.4	224.9	199.1	186.1	242.6	261.8
August	267.6	237.6	193.1	320.4	209.0	209.4	211.5	229.9	200.8	186.1	243.2	262.5
September	268.2	237.6	197.0	325.9	209.0	222.3	214.2	230.2	229.8	188.8	247.4	267.0
October	261.3	237.6	197.0	320.5	209.0	222.3	214.2	230.2	229.8	188.8	243.3	262.6
November	267.5	237.6	197.0	326.0	209.0	226.4	214.2	230.2	232.7	188.8	247.5	267.1
December	276.7	284.0	201.5	335.8	209.0	228.4	216.6	230.2	232.8	195.0	254.9	275.1
<b>1993 - January</b>	<b>275.8</b>	<b>291.6</b>	<b>201.5</b>	<b>337.1</b>	<b>209.0</b>	<b>237.4</b>	<b>231.5</b>	<b>232.2</b>	<b>233.2</b>	<b>195.0</b>	<b>256.0</b>	<b>276.2</b>
February	307.5	372.0	201.5	369.0	247.2	244.5	261.8	232.2	233.2	195.0	280.2	302.4
March	297.2	375.5	221.9	373.1	265.8	257.2	291.3	243.2	283.9	196.4	283.3	305.7
April	318.5	398.4	221.9	399.9	305.5	281.6	316.2	279.8	293.6	196.4	303.7	327.7
May	329.0	410.8	222.1	413.4	309.1	306.7	326.0	300.0	294.1	206.5	313.9	338.8
June	351.0	410.8	237.0	443.4	317.9	339.2	334.1	308.5	343.4	253.5	336.6	363.3
July	351.1	432.0	237.0	447.9	317.9	350.0	340.8	312.7	361.5	253.5	340.1	367.0
August	373.3	438.4	237.0	465.5	318.9	351.7	329.2	316.4	364.0	253.5	353.4	381.5
September	403.8	455.3	251.7	495.4	319.6	360.8	344.2	328.4	367.9	291.5	376.1	405.9
October	408.8	458.0	251.7	499.5	319.6	362.0	344.9	328.4	367.9	291.5	379.2	409.3
November	417.2	458.0	251.7	505.8	319.6	360.3	344.9	328.4	367.9	291.5	384.1	414.5
December	417.5	464.0	271.3	510.8	319.6	384.8	347.4	330.6	368.7	293.5	387.8	418.6
<b>1994 - January</b>	<b>441.2</b>	<b>464.0</b>	<b>271.3</b>	<b>543.8</b>	<b>319.6</b>	<b>384.4</b>	<b>351.5</b>	<b>330.6</b>	<b>510.1</b>	<b>293.5</b>	<b>412.9</b>	<b>445.6</b>
February	470.6	422.5	271.3	565.2	298.1	384.6	363.2	330.6	507.5	293.5	429.2	463.2
March	478.5	421.6	284.8	577.5	316.6	406.8	378.0	334.9	512.0	302.6	438.4	473.2
April	498.5	440.6	284.8	593.8	321.6	401.3	370.1	345.9	512.0	302.6	450.8	486.6
May	484.0	440.4	284.8	582.9	323.9	397.8	376.1	345.3	513.9	302.6	442.6	477.6
June	474.3	478.4	277.2	573.5	333.8	373.0	366.1	340.8	514.9	303.1	435.4	470.0
July	483.1	446.7	277.2	578.7	322.3	366.6	366.6	344.1	518.8	303.1	439.4	474.2

Source: Central Bureau of Statistics.

**RETAIL PRICES**  
**AVERAGE RETAIL PRICES OF CERTAIN CONSUMER GOODS INCLUDED**  
**IN THE COST OF LIVING INDEX, NAIROBI, 1990 - 1993**

**Table 230**

**Ksh./cts.**

	Unit	1990	1991	1992	1993
		Sh./cts	Sh./cts	Sh./cts	Sh./cts
Bread White	1/2 kg. loaf	5.00	6.42	7.12	13.71
Wheat Flour	2 kg	18.04	21.97	26.99	53.67
Maize Flour	1 kg.	5.14	5.92	11.25	13.88
Maize Grain	1 kg.	6.50	6.29	8.54	12.25
Millet Flour	1 kg.	12.50	12.38	15.41	17.67
Rice, grade II	1 kg.	15.54	16.23	21.33	29.94
Dry beans	1 kg.	11.99	13.25	14.90	23.54
Green Grams	1 kg.	13.85	17.71	24.83	31.17
Beef - with bones	1 kg.	33.73	40.00	46.66	68.75
Offals - Matumbo	1 kg.	24.36	26.00	27.33	40.17
Milk-Green Tetrapack	<sup>1</sup> / <sub>2</sub> litre	3.90	4.10	6.18	9.08
Eggs	1 dozen	23.13	24.00	31.83	48.10
Cooking Fat - Kimbo	500 gms.	12.10	14.18	18.24	44.08
Ghee - Cowboy	500 gms.	12.10	14.18	18.94	44.17
Margarine - Blueband	500 gms.	15.77	18.79	27.54	50.49
Salt	1 kg.	4.07	4.15	5.26	
Coffee - Kahawa No. 1	34gms	2.79	3.04	3.50	3.88
Tea leaves	100gms	5.05	6.24	9.37	18.29
Sugar Refined	1kg.	10.44	13.65	21.13	32.38
Cabbages	1kg.	5.16	6.76	8.79	12.42
Kales - Sukumawiki	1kg.	4.44	7.91	7.76	16.92
Carrots	1kg.	8.86	16.60	14.29	15.67
Onions	1kg.	7.15	8.82	15.83	16.67
Tomatoes	1kg.	13.71	16.85	12.00	22.92
Cooking Bananas	1 Doz	5.27	5.73	9.51	21.67
Ripe Bananas	1 Doz	11.50	11.80	13.75	29.75
Beer Tusker	<sup>1</sup> / <sub>2</sub> Litre	12.46	13.30	14.42	24.60
Cigarettes Sportsman	1 pkt.	15.38	17.00	19.83	31.50
Kerosene	1 Litre	6.54	7.96	9.38	15.16
Matches - Steamship	1 box	1.05	1.22	1.42	2.02
Bed Linen 62" * 90"	1 pair	290.00	310.42	339.75	386.91
Bath Towel 30" * 60"	each	179.50	195.83	145.00	223.12

Source: Central Bureau of Statistics.

# JUSTICE

## CASES FILED FOR HEARING 1982-1991

<b>Table 231</b>	<b>Number</b>									
	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>
Resident Magistrate's Court*										
Civil	30,155	26,972	17,213	22,518	24,025	24,271	21,323	11,360	18,534	32,162
Criminal	401,577	330,228	250,279	329,842	252,658	311,739	387,305	348,118	351,958	376,752
<b>Total</b>	<b>431,732</b>	<b>357,200</b>	<b>267,492</b>	<b>352,360</b>	<b>276,683</b>	<b>336,101</b>	<b>408,628</b>	<b>359,478</b>	<b>370,492</b>	<b>408,914</b>
High Court										
Civil	9,337	8,568	2,534	2,202	9,225	12,549	28,992	4,945	11,023	18,281
Criminal	5,903	4,057	4,719	851	5,249	6,739	2,263	33,704	478	5,502
<b>Total</b>	<b>15,240</b>	<b>12,625</b>	<b>7,253</b>	<b>3,053</b>	<b>14,474</b>	<b>19,248</b>	<b>31,255</b>	<b>38,649</b>	<b>11,490</b>	<b>23,788</b>
Court of Appeal ** for East Africa										
Civil	129	158	188	209	703	337	153	153	418	127
Criminal	163	215	403	245	265	218	190	406	165	423
<b>Total</b>	<b>292</b>	<b>373</b>	<b>591</b>	<b>454</b>	<b>968</b>	<b>555</b>	<b>343</b>	<b>559</b>	<b>583</b>	<b>550</b>
Total										
Civil	39,621	35,698	19,935	24,929	33,953	37,157	50,468	38,802	29,964	50,670
Criminal	407,643	334,500	255,401	330,938	258,172	318,696	389,758	359,824	352,601	382,682
<b>Total</b>	<b>447,264</b>	<b>370,198</b>	<b>275,336</b>	<b>355,869</b>	<b>292,125</b>	<b>355,854</b>	<b>440,226</b>	<b>398,626</b>	<b>382,565</b>	<b>433,352</b>

Source: Judicial Department.

\* Includes Districts Magistrate's Court from 1968 onwards.

\*\* Kenya only

**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1992**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

**Table 232**

Offence	Total Cases Reported	Awaiting Trial	Convictions	Dismissed Discharged Acquitted	Other Disposals
1 Murder (including attempt)	986	940	14	5	27
2 Manslaughter	469	426	21	8	14
3 Rape (including Attempt)	564	484	63	10	7
4 Assault	13,348	11,009	1,623	349	367
5 Other offences against the person	279	219	53	7	-
6 Robbery and Allied Offences	5,060	4,483	441	106	30
7 Breakings	8,778	7,112	1,439	199	28
8 Cattle Theft	1,655	1,267	333	48	7
9 Theft of other Stock	452	340	102	2	8
10 General stealing	8,907	7,192	1,490	173	52
11 Theft of M/vehicle parts	5,134	3,789	1,170	134	41
12 Theft from Vehicles	1,101	938	128	33	2
13 Theft of Bicycles	548	348	166	25	9
14 Theft of Produce	1,890	1,403	452	17	18
15 Theft by Servant	5,455	4,492	778	116	69
16 Receiving Stolen Property	1,173	984	159	27	3
17 Other Offences against property	6,410	5,222	1,004	124	60
18 Other penal code offences	11,575	8,689	2,573	204	109
19 Abduction & Indecency	969	780	160	22	7
20 Theft of M/vehicle	305	279	18	3	5
21 Arson	752	605	110	22	15
T1 Pole Fishing	27	25	2		-
2.3 Non-cognizable offences	8,109	4,804	3,236	55	14
<b>Total</b>	<b>83,946</b>	<b>65,830</b>	<b>15,535</b>	<b>1,689</b>	<b>892</b>

Source: Criminal Investigation Department

**PERSONS ARRESTED AND DISPOSALS OF OFFENCES - 1993**  
**REPORTED CASES AND DISPOSAL OF CASES DURING THE YEAR**

**Table 232 (cont.)**

Offence	Total Cases Reported	Awaiting Trial	Convictions	Dismissed Discharged Acquited	Other Disposals
1 Murder (including attempt)	1,002	937	27	7	31
Manslaughter	413	388	17	6	2
3 Rape (including Attempt)	539	462	46	23	8
4 Assault	12,997	10,267	1,929	435	366
5 Other offences against the person	304	241	56	6	1
6 Robbery and Allied Offences	4,572	3,891	496	155	30
7 Breakings	9,659	7,566	1,706	343	44
8 Cattle Theft	2,139	1,649	404	74	12
9 Theft of other Stock	464	348	105	9	2
10 General stealing	10,713	8,190	2,114	345	64
11 Theft of M/vehicle parts	4,359	3,107	1,082	141	29
12 Theft from Vehicles	1,268	1,088	139	36	5
13 Theft of Bicycles	619	417	183	15	4
14 Theft of Produce	2,526	1,808	617	84	19
15 Theft by Servant	5,732	4,500	967	189	76
16 Receiving Stolen Property	1,289	1,038	208	40	3
17 Other Offences against property	6,089	4,878	963	180	68
18 Other penal code offences	10,763	8,062	2,372	240	89
19 Abduction & Indecency	1,056	817	191	34	14
20 Theft of M/vehicle	379	335	28	13	3
21 Arson	626	484	105	28	9
22 Pole Fishing	25	15	8	1	1
23 Non-cognizable offences	9,171	5,264	3,826	70	11
<b>Total</b>	<b>86,704</b>	<b>65,752</b>	<b>17,589</b>	<b>2,474</b>	<b>891</b>

Source: Criminal Investigation Department..

**JUSTICE**  
**PRISON POPULATION, 1986 - 1993**

**Table 233** **Number**

	1986	1987	1988	1989	1990	1991	1992	1993
Number of persons committed	154,305	162,452	177,839	186,171	169,102	175,717	169,287	180,282
For Improvement								
2 years or more	4,977	6,474	6,849	2,485	1,892	5,408	6,010	9,594
1 month-2 years	56,185	47,657	55,898	69,070	55,809	53,672	43,766	42,452
Less than 1 month	8,954	<b>8,261</b>	8,891	6,782	6,980	4,658	2,984	2,551
<b>Total</b>	<b>70,116</b>	<b>62,392</b>	<b>71,638</b>	<b>78,337</b>	<b>64,681</b>	<b>63,738</b>	<b>52,760</b>	<b>54,597</b>
	272							
For debt		276	207	220	279	267	296	234
For safe custody	91,996	98,147	103,971	106,200	104,142	111,712	115,689	124,949
<b>Total</b>	<b>92,268</b>	<b>98,423</b>	<b>104,178</b>	<b>106,420</b>	<b>104,421</b>	<b>111,979</b>	<b>115,985</b>	<b>125,183</b>
				22,121				
Number previously convicted	<b>20,286</b>	16,007	20,006		18,831	21,241	21,701	14,115
Daily average in prison	30,350	29,884	29,201	31,462	30,729	32,224	27,724	28,160
Deaths (excluding executions)	170	169	331	615	513	724	689	1,316

Source: Prison Department.

**CRIME KNOWN TO THE POLICE 1986 - 1993**  
**PENAL CODE CASES**

**Table 234** **Number**

Offences	1986	1987	1988	1989	1990	1991	1992	1993
1. Murder (including attempt)	941	1,001	981	902	999	1,071	1,536	1,517
2. Manslaughter	397	435	453	487	461	549	498	434
3. Rape including attempt	496	420	465	500	515	543	590	589
4. Assault	14,753	15,552	14,299	13,598	13,751	13,059	12,994	12,324
5. Offences against persons	1,426	1,502	1,407	1,493	1,468	400	274	308
7. Robberies	5,998	5,751	5,833	5,697	6,842	7,406	10,197	9,242
8. Breakings	15,013	14,415	15,539	14,920	15,231	15,421	18,445	16,867
9. Cattle Theft	1,160	1,115	1,283	1,207	1,458	1,754	2,844	3,139
10. Theft of other Stock	413	354	394	359	343	388	537	600
11. Theft of over Ksh.400	7,620	7,401	8,308	8,545	9,084	8,512	9,908	11,323
12. Other Thefts	11,068	10,785	12,355	12,342	6,347	6,334	6,473	5,257
13. Theft from Vehicles	2,574	2,015	1,778	1,626	1,809	1,893	2,115	2,142
14. Theft of Bicycles	647	560	602	608	676	698	787	796
15. Theft of Produce	783	769	956	1,215	1,027	1,150	1,897	2,495
16. Theft by Servants	4,301	4,350	4,407	4,631	4,826	5,045	5,515	5,697
17. Receiving stolen Property	836	829	929	1,072	897	969	977	1,094
18. Offences against Property	6,179	6,717	5,875	5,699	5,940	5,357	5,979	5,626
19. All other penal code Offences	8,817	10,051	9,230	14,632	16,909	20,855	20,400	8,417
<b>Total</b>	<b>83,422</b>	<b>84,022</b>	<b>85,094</b>	<b>89,533</b>	<b>88,583</b>	<b>91,404</b>	<b>101,966</b>	<b>87,867</b>

Source: Criminal Investigation Department.

**BREAK DOWN OF CRIMES BY PROVINCES 1991**

**Reported Cases During the Year by Month**

**Table 235**

**Number**

Offence	Reported Cases During the Year by Month										TOTAL
	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLEY	WESTERN	RAILWAYS	AIRPORT	
1. Murder (including Attempt)	148	128	93	161	10	172	249	109	1		1,071
2. Manslaughter	113	135	25	72	4	51	95	33	1		549
3. Rape including Attempt	97	139	43	80	2	30	124	27	1		543
4. Assault	2,140	2,363	892	1,946	92	1,470	2,856	1,275	18	7	13,059
5. Other Offences against person	48	74	39	53	2	38	114	30	2	-	400
6. Robbery and Allied Offences	3,131	1,101	612	683	27	555	903	384	8	2	7,406
7. Breakings	4,281	2,480	1,446	1,550	107	1,780	2,610	1,123	34	10	15,421
8. Cattle Theft	11	126	41	228	7	455	706	180		-	1,754
9. Theft of other Stock	5	34	25	52	3	18	238	13		-	388
10. General Stealing	2,977	1,190	796	908	67	515	1,548	410	72	29	8,212
11. Theft of M/vehicle parts	2,054	779	722	830	30	468	1,046	379	18	8	6,334
12. Theft from Vehicles	719	215	135	195	8	179	296	67	63	16	1,893
13. Theft of Bicycles	100	96	175	71	2	68	110	69	7	-	698
14. Theft of Produce	289	141	88	136	2	231	199	62	2	-	1,150
15. Theft by Servant	1,630	686	547	479	18	441	998	218	10	18	5,045
16. Receiving Stolen Property	396	119	78	85	10	61	121	68	12	19	969
17. Offences against Property	1,469	970	463	780	29	445	858	322	13	8	5,357
18. Other penal code offences	2,212	1,266	858	1,341	76	674	1,653	497	23	39	8,639
19. Abduction & Indecency	171	220	127	148	10	105	312	75	-		1,168
20. Theft of M/vehicles	1,416	123	71	40	1	24	88	12	1	7	1,783
21. Arson	25	87	44	96	3	150	215	125	-	-	745
22. Pole fishing	1	7	1	3		4	3	4	-	-	23
23. Non-Cognizable offences. Drugs C	1,788	1,416	1,047	952	25	1,439	947	709	140	34	8,497
<b>Total</b>	<b>25,221</b>	<b>13,895</b>	<b>8,368</b>	<b>10,889</b>	<b>535</b>	<b>9,373</b>	<b>16,289</b>	<b>6,211</b>	<b>426</b>	<b>197</b>	<b>91,404</b>

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**BREAK DOWN OF CRIMES BY PROVINCES 1992**  
**Reported Cases During the Year by Month**

**Table 235 (cont.)**

**Number**

Offence	Reported Cases During the Year by Month										TOTAL
	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLEY	WESTERN	RAILWAYS	AIRPORT	
1. Murder (including Attempt)	215	180	164	242	8	199	358	169	-	1	1,536
2. Manslaughter	76	126	40		4	60	89	42	3		498
3. Rape including Attempt	88	112	73	75	11	51	138	42	-		590
4. Assault	1,980	2,376	1,246	740	109	1,399	2,666	1,476	9	4	12,005
5. Other Offences against person	32	59	30	25	3	32	69	21	3		274
6. Robbery and Allied Offences	3,966	1,352	1,178	917	114	833	1,218	610	9		10,197
7. Breakings	5,190	2,973	2,137	1,791	150	1,988	2,772	1,392	40	12	18,445
8. Cattle Theft	18	204	96	315	5	522	1,226	458	-		2,844
9. Theft of other Stock	13	47	36	89	11	42	280	19	-		537
10. General Stealing	3,050	1,381	1,216	1,156	121	594	1,712	593	56	29	9,908
11. Theft of M/vehicle parts	1,759	856	922	766	39	518	1,071	508	32	2	6,473
12. Theft from Vehicles	655	268	238	183	12	271	323	95	53	17	2,115
13. Theft of Bicycles	83	102	175	68	-	95	144	115	5	-	787
14. Theft of Produce	387	172	151	424	1	380	250	130	2	-	1,897
15. Theft by Servant	1,715	787	711	494	18	437	979	350	10	14	5,515
16. Receiving Stolen Property	341	101	129	82	8	67	128	80	31	10	977
17. Offences against Property	1,532	1,141	686	789	20	476	921	402	5	7	5,979
18. Other penal code offences	2,307	1,181	1,095	1,154	87	786	1,559	633	17	18	8,837
19. Abduction & Indecency	129	197	113	110	11	85	239	87	-		971
20. Theft of M/vehicles	1,639	234	186	54	1	62	115	12	2	12	2,317
21. Arson	22	134	45	103	-	156	288	199	-	-	947
22. Pole fishing		1	7		-	10	3		-	-	21
23. Non-Cognizable offences. Drugs C	1,437	1,270	1,105	703	24	1,158	741	613	223	33	7,307
<b>Total</b>	<b>26,634</b>	<b>15,254</b>	<b>11,779</b>	<b>10,338</b>	<b>757</b>	<b>10,221</b>	<b>17,289</b>	<b>8,046</b>	<b>500</b>	<b>159</b>	<b>100,977</b>

**BREAK DOWN OF CRIMES BY PROVINCES 1993**  
**Reported Cases During the Year by Month**

**Table 235 (cont.)**

Offence	Reported Cases During the Year by Month										Number
	NAIROBI	CENTRAL	COAST	EASTERN	N/EASTERN	NYANZA	R/VALLEY	WESTERN	RAILWAYS	AIRPORT	TOTAL
1. Murder (including Attempt)	223	185	143	212	8	237	379	129		1	1,517
2. Manslaughter	39	117	28	66	4	49	87	42	2	-	434
3. Rape including Attempt	93	132	50	76	2	48	142	46	-	-	589
4. Assault	1,583	2,322	1,343	1,610	43	1,360	2,621	1,429	8	5	12,324
5. Other Offences against person	44	77	33	35	2	26	68	23	-	-	308
6. Robbery and Allied Offences	3,796	1,175	933	954	53	597	1,213	513	5	3	9,242
7. Breakings	4,510	2,943	2,128	1,799	76	1,565	2,576	1,231	32	7	16,867
8. Cattle Theft	43	360	77	323	3	500	1,434	399	-	-	3,139
9. Theft of other Stock	23	84	63	118	3	28	269	12	-	-	600
367 10. General Stealing	2,987	1,845	1,632	1,234	44	656	2,058	755	73	39	11,323
11. Theft of M/vehicle parts	1,370	678	807	512	26	439	909	489	23	4	5,257
12. Theft from Vehicles	600	305	212	232	6	218	395	112	39	23	2,142
13. Theft of Bicycles	87	121	147	66	2	101	139	130	3	-	796
14. Theft of Produce	496	200	167	725	13	501	278	108	6	1	2,495
15. Theft by Servant	1,795	915	747	470	15	438	1,028	256	21	12	5,697
16. Receiving Stolen Property	345	140	152	102	1	82	151	55	43	23	1,094
17. Offences against Property	1,426	1,049	666	719	17	482	890	358	7	12	5,626
18. Other penal code offences	2,309	1,151	1,191	995	45	680	1,361	658	17	10	8,417
19. Abduction & Indecency	109	241	116	105		92	296	95	-	1	1,055
20. Theft of M/vehicles	1,354	196	161	54	2	38	114	9	3	18	1,949
21. Arson	15	66	56	99	1	165	251	111	-	-	764
22. Pole fishing	3	3	4	1	-	12	4	2	-	-	29
23. Non-Cognizable offences. Drugs C	1,626	1,472	1,127	805	11	1,261	926	692	297	17	8,234
<b>Total</b>	<b>24,876</b>	<b>15,777</b>	<b>11,983</b>	<b>11,312</b>	<b>377</b>	<b>9,575</b>	<b>17,589</b>	<b>7,654</b>	<b>579</b>	<b>176</b>	<b>99,898</b>