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# Philippines in Figures

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Republic of the Philippines  
**National Statistics Office**

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**The  
Philippines  
in  
Figures  
  
2008**

Republic of the Philippines  
**NATIONAL STATISTICS OFFICE**



Republic of the Philippines

HER EXCELLENCY  
**PRESIDENT GLORIA MACAPAGAL-ARROYO**



**NATIONAL STATISTICS OFFICE**

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**Philippines in Figures**

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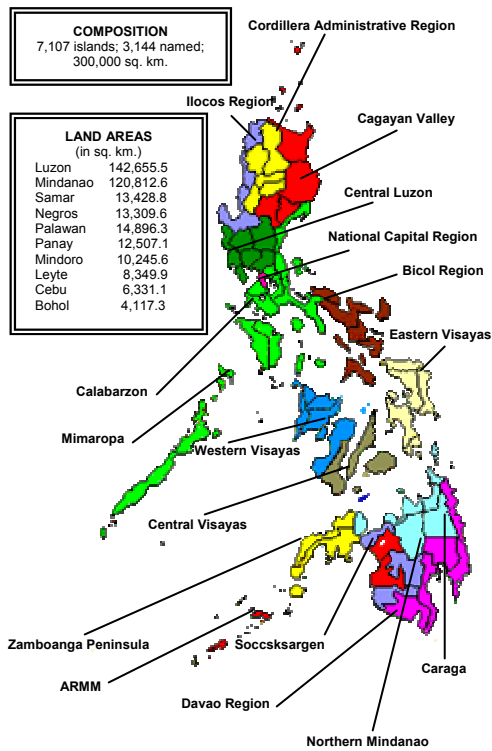
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## ABBREVIATIONS USED

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APEC	· Asia Pacific Economic Cooperation
ATE	· average total employment
ASEAN	· Association of Southeast Asian Nations
ASPBI	· Annual Survey of Philippine Business and Industry
AY	· Academic Year
B	· billion
BAS	· Bureau of Agricultural Statistics
BFAR	· Bureau of Fisheries and Aquatic Resources
BFP	· Bureau of Fire Protection
BID	· Bureau of Immigration and Deportation
BLES	· Bureau of Labor and Employment Statistics
BOC	· Bureau of Customs
BP	· billion pesos
BSP	· Bangko Sentral ng Pilipinas
BTr	· Bureau of the Treasury
Calabarzon	· Cavite, Laguna, Batangas, Rizal, and Quezon
CFO	· Commission on Filipinos Overseas
CHEd	· Commission on Higher Education
CHR	· Commission on Human Rights
CY	· Calendar Year
DA	· Department of Agriculture
DBM	· Department of Budget and Management
DepEd	· Department of Education
DENR	· Department of Environment and Natural Resources
DILG	· Department of the Interior and Local Government
DMT	· dry metric ton
DND	· Department of National Defense
DOE	· Department of Energy
DOF	· Department of Finance
DOH	· Department of Health
DOLE	· Department of Labor and Employment
DOT	· Department of Tourism
DOTC	· Department of Transportation and Communications
DSWD	· Department of Social Welfare and Development
EU	· European Union
FMB	· Forest Management Bureau
FOB	· free-on-board
GK	· gross kilogram
GSIS	· Government Service Insurance System
GWH	· gigawatt-hours
ha	· hectare
HDMF	· Home Development Mutual Fund
HGC	· Home Guaranty Corporation
HUDCC	· Housing and Urban Development Coordinating Council
kg	· kilogram
km	· kilometer
LTO	· Land Transportation Office

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LRTA	· Light Rail Transit Authority
M	· million
cu	· cubic meters
MERALCO	· Manila Electric Company
MGB	· Mines and Geosciences Bureau
MIAA	· Manila International Airport Authority
Mimaropa	· Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon and Palawan
MP	· million peso
MT	· metric ton
MRTA	· Metro Rail Transit Authority
n.a.	· not available
NAMRIA	· National Mapping and Resource Information Authority
NEA	· National Electrification Administration
NEDA	· National Economic and Development Authority
NHA	· National Housing Authority
NHMFC	· National Home Mortgage Finance Corporation
NIA	· National Irrigation Administration
NPC	· National Power Corporation
NSCB	· National Statistical Coordination Board
NSO	· National Statistics Office
NTC	· National Telecommunications Commission
p	· preliminary
p.a.	· per annum
PAGASA	· Philippine Atmospheric, Geophysical, and Astronomical Services Administration
PDIC	· Philippine Deposit Insurance Corporation
PIA	· Philippine Information Agency
PLDT	· Philippine Long Distance Telecommunication
PNP	· Philippine National Police
POEA	· Philippine Overseas Employment Administration
PPA	· Philippine Ports Authority
PRC	· Professional Regulations Commission
r	· revised
SDR	· special drawing rights
Soccksargen	· South Cotabato, Cotabato, Cotabato City, Sultan Kudarat, Kidapawan City, Koronadal City, Tacurong City Sarangani, and General Santos City
sq. m.	· square meters
SSS	· Social Security System
SY	· School Year
TESDA	· Technical Education and Skills Development Authority
Th	· thousand
USSR	· Union of Soviet Socialist Republics

**T**he Philippines lies in the southeastern coast of Asia between 4°23' north and 21°25' north latitude and 116° east and 127° east longitude. It is bordered by the waters of Bashi Channel up its north, Sulu and Celebes Seas down its south, the Pacific Ocean to its east, and South China Sea to its west. Via air travel, the country is just within a few hours ride to Brunei, China, Hong Kong, Japan, Malaysia, Taiwan, and Vietnam.

Stretching to an area of 300,000 square kilometers, the Philippines is composed of 7,107 islands, of which only about 3,144 are named. Luzon, Visayas, and Mindanao are the three largest groups of islands. These groups of islands are further subdivided into regions, the regions into provinces, and the provinces into cities and municipalities. The cities and municipalities are further subdivided into *barangays*.

The country is subdivided into 17 regions, namely, Regions I-XIII, the National Capital Region (NCR) or Metro Manila, Cordillera Administrative Region (CAR), and the Autonomous Region in Muslim Mindanao (ARMM). The (NCR) has 16 highly urbanized cities and one urban municipality. As of December 2007, the country had 81 provinces, 136 cities, 1,494 municipalities, and 41,995 barangays.

Two distinct seasons, the wet and the dry, characterize the climate of the country. During the wet season, (June until November of the year), rains shower all across the land. The dry season, meanwhile, starts from December to May of the succeeding year. These seasons bring about temperatures ranging from a cool of 18.7°C in January to a peak heat of 36.0°C in March.

**Sources:** NAMRIA, NSCB, DILG, and PAGASA



**A**rchaeological findings indicate indigenous Filipinos, not Asian migrants, were the Philippines' first settlers. Through time, foreign races streamed into the country and left traces in the genetics of Filipinos.

Ferdinand Magellan's rediscovery of the Philippines on March 16, 1521 signaled more than 300 years of Spanish colonial rule. Due to the injustice and oppression that the Filipinos have experienced under the Spanish, mass unrests sparked into revolution that weakened the Spanish government.

While Filipino revolts were continuing in the Philippines, the United States intervened in support of Cuba which was then fighting for independence from being a Spanish colony. This led to Spain's declaration of war against the United States in April 1898. Americans defeated the Spanish forces.

In the Philippines, General Emilio Aguinaldo and other leaders of the Philippine Revolution assembled in Kawit, Cavite and declared the independence of the country on June 12, 1898.

Six months after, the Spain gave up the Philippines to the United States through the Treaty of Paris. Filipinos' resentment of the fact that they had a new colonizer led to the outbreak of the Filipino-American War from 1899 to 1902. The war was eventually won by Americans. Their sovereignty was later recognized in the islands although Filipinos' long-held dream of independence remained.

While the Americans were training Filipinos in self-governance, World War II broke out. Japanese troops invaded the Philippines on January 2, 1942 and occupied the nation until October 20, 1944.

Following two decades of war, five presidents emerged in succession to carry out the task of rebuilding the Republic. In 1972, then President Ferdinand E. Marcos declared martial law to subdue widespread political unrest. He remained in power until February 25, 1986, when People Power Revolution toppled his government and seated Corazon C. Aquino into presidency. President Fidel V. Ramos succeeded her in 1992. In 1998 elections, Joseph E. Estrada, supported by the masses won and became the 13<sup>th</sup> President of the Republic. However, barely two years in service, Estrada was forced to step down from office by yet another people power revolution on January 20, 2001. Immediately, the then Vice President Gloria Macapagal-Arroyo took oath as the 14<sup>th</sup> President and still seats on leadership after a peaceful election in 2004. Despite several coup attempts her government remains unperturbed and her 10-point development agenda still being enforced.

**T**he Philippine government follows the 1987 Constitution to guide its political and governmental affairs while at the same time safeguarding civil rights and liberties of the citizens. The country advocates for a democratic system of government wherein powers rest on three governing departments: the executive, the legislative and the judicial. The President heads the Executive branch and he has a Vice-President and 24-member Cabinet to aid him in leadership. Laws limit the President's term to a period of 6 years.

The Legislative branch is made up of the Congress, a bicameral body with 24 senators and over two hundred district representatives duly elected by the people. In last May 2007 national elections, congressman and 21 members of the party-list were elected. The party-lists are organized lobby groups representing marginalized sectors of society.

The Judicial branch, on the other hand, is made up of the Supreme Court, the Appellate, the lower courts and the special courts established by law. The Supreme Court is composed of the Chief Justice and 13 Associate Justices. The Court of Appeals, meanwhile, consists of a Presiding Justice and over 60 Associate Justices.

In sharing and mobilizing the resources for countrywide development, the government is distinctly divided into national and local sectors. Local government sector has officials elected by the people and to serve their constituents for three years. Local autonomy is being provided for in the Local Government Code of 1991 in the province, city and municipality.

<b>Farms</b>	<b>1980</b>	<b>1991</b>	<b>2002</b>
Number (M)	3.42	4.61	4.82
Area (M Ha)	9.73	9.98	9.67
Average farm area (Ha)	2.84	2.16	2.00
Aqua farms			
Number	28,028	-	193,735
Operator	27,280	-	181,561
<b>Volume of production (Th MT)</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
Total	81,767.6	85,734.3	87,474.1
Agricultural crops	73,725.9	77,401.1	78,775.7
Livestocks	2,241.2	2,292.4	2,348.8
Poultry	1,638.6	1,632.3	1,637.8
Fishery	4,161.9	4,408.5	4,711.8
<b>Value of production (MP)</b>			
<u>At current prices</u>	817,587.1	888,560.4	971,806.4
Agricultural crops	410,303.1	459,585.3	510,266.2
Livestocks	154,618.3	155,368.0	163,193.9
Poultry	106,272.7	110,232.8	117,692.1
Fishery	146,392.9	163,374.4	180,654.2
<u>At constant 1985 prices</u>	292,580.6	303,818.1	318,051.1
Agricultural crops	137,305.1	143,299.0	151,276.7
Livestocks	39,383.0	40,318.7	41,277.3
Poultry	44,607.5	44,443.0	44,580.5
Fishery	71,285.0	75,757.5	80,916.5
<b>Area harvested (Th Ha)</b>			
Palay	4,070.4	4,159.9	4,272.9
Corn	2,441.8	2,570.7	2,648.3
<b>Yield per hectare (MT)</b>			
Palay	3.60	3.68	3.80
Corn	2.20	2.37	2.54
<b>Palay</b>			
Volume of production (Th MT)	14,603.0	15,326.7	16,240.2
Value of production (MP)			
<u>At current prices</u>	155,668.1	162,309.9	182,052.6
<u>At constant 1985 prices</u>	47,897.9	50,271.6	53,267.9

Continued

**AGRICULTURE****5**

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Corn</b>			
Volume of production ( <i>Th MT</i> )	5,253.2	6,082.1	6,737.0
Value of production ( <i>MP</i> )			
<u>At current prices</u>	40,291.7	54,434.9	65,887.4
<u>At constant 1985 prices</u>	15,496.8	17,942.2	19,874.0
<b>Livestock inventory (<i>Th Head</i>)</b>			
Carabao	3,326.8	3,360.5	3,343.0
Cattle	2,548.0	2,519.5	2,559.2
Hog	12,139.7	13,046.7	13,459.3
Goat	3,535.2	3,734.2	4,037.6
<b>Poultry inventory (<i>Th Head</i>)</b>			
Chicken	136,001.0	134,332.8	135,032.8
Broiler	40,380.3	35,986.8	38,191.0
Layer (foreign strain)	21,677.4	21,375.3	23,330.1
Native or improved <sup>1</sup>	73,943.3	76,970.7	73,511.7
Duck	10,438.7	11,146.7	10,160.2
<b>Status of irrigation</b> ( <i>Area in hectares</i> )			
Total irrigable area	3,126,340	3,126,340	3,126,340
Total service area	1,413,236	1,427,924	1,434,597
National	695,774	704,746	706,377
Communal <sup>2</sup>	543,262	548,978	554,020
Private <sup>3</sup>	174,200	174,200	174,200
Irrigation development (%)	45.2	45.7	46.0
<b>Gross value added in agriculture</b>			
<u>At current prices (MP)</u>	659,481	721,286	789,159
Palay	128,923	134,431	150,667
Corn	33,653	45,469	55,010
Coconut, including copra	41,430	39,087	46,063
Sugarcane	18,698	27,653	23,131
Banana	33,960	37,194	45,292
Other crops	193,571	222,026	239,919
Livestock	110,832	111,360	116,976
Poultry	61,712	64,007	68,330
Agricultural activities and services	36,703	40,058	43,771

*Continued*

	<i>Continued</i>		
<b>Gross value added in agriculture</b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>
<i>At constant 1985 prices (MP)</i>	177,836	183,686	191,931
Palay	39,051	40,987	43,430
Corn	12,518	14,494	16,054
Coconut, including copra	8,226	8,302	8,244
Sugarcane	5,691	6,136	5,462
Banana	5,740	6,192	6,819
Other crops	43,510	43,559	46,608
Livestock	27,742	28,397	29,072
Poultry	25,107	25,016	25,091
Agricultural activities and services	10,250	10,603	11,151
<i>Implicit price index (1985=100)</i>	370.84	392.67	411.17
Palay	330.14	327.99	346.92
Corn	268.83	313.71	342.64
Coconut, including copra	503.63	470.83	558.74
Sugarcane	328.53	450.70	423.47
Banana	591.63	600.65	664.17
Other crops	444.89	509.71	514.76
Livestock	399.52	392.15	402.37
Poultry	245.79	255.86	272.33
Agricultural activities and services	358.08	377.79	392.52
<b>Agriculture establishments</b>	<b><u>2002<sup>a</sup></u></b>	<b><u>2003</u></b>	<b><u>2005</u></b>
<i>With ATE of 20 and over</i>			
Number	795	703	685
Total employment	96,430	97,326	103,757
Paid employees	95,194	95,650	103,507
Unpaid workers	1,236	1,676	250
Total compensation (MP)	6,563.4	7,643.2	9,690.5
Total revenue (MP)	31,387.8	35,285.1	43,730.2
Total cost (MP)	23,602.3	26,733.3	33,223.4
Value added (MP)	11,173.0	14,725.4	13,170.2
Gross addition to fixed assets (MP)	1,330.4	1,216.0	2,268.5
Change in inventories (MP)	92.3	281.2	231.5
Subsidies (MP)	194.4	113.9	182.5

*Continued*

## AGRICULTURE

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Agriculture establishments <i>With ATE of less than 20</i>	2002 <sup>a</sup>	Concluded	
		2003	2005
Number	2,153	2,190	2,568
Total employment	16,072	17,125	20,098
Paid employees	12,353	14,517	16,949
Unpaid workers	3,719	2,608	3,149
Total compensation (MP)	456.6	643.9	878.7
Total revenue (MP)	3,268.7	4,219.0	7,189.8
Total cost (MP)	2,213.1	2,829.3	5,847.7
Value added (MP)	1,342.0	1,865.1	2,086.7
Gross addition to fixed assets (MP)	181.2	287.9	150.5
Change in inventories (MP)	40.9	128.1	201.2
Subsidies (MP)	12.1	3.1	324.7

<sup>1</sup> Includes gamefowl.

<sup>2</sup> Includes newly developed areas in CY 2003.

<sup>3</sup> Data on private irrigation systems are based on CY 1998 inventory.

<sup>a</sup> ASPBI reference year is 2001.

**Sources:** NSO, *Census of Agriculture and Annual Survey/Census of Philippine Business and Industry*, BAS, NIA, and NSCB

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Number of financial institutions<sup>1</sup></b>			
Banks	20,107	20,953	21,394
Universal and commercial banks	4,318	4,313	4,275
Universal banks	3,683	3,807	3,801
Commercial banks	635	506	474
Thrift banks	1,293	1,322	1,336
Savings and mortgage banks	817	844	...
Private development banks	298	300	...
Stock savings and loan associations	162	165	...
Microfinance banks	16	13	...
Rural and cooperative banks	2,059	2,075	2,133
Rural banks	1,951	1,964	2,011
Cooperative banks	108	111	122
Nonbanks	12,437	13,243	13,643
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Resources of financial system (BP)<sup>1</sup></b>			
Banks	5,619.47	6,257.12	6,556.71
Universal and commercial banks	4,464.09	4,985.61	5,248.36
Thrift banks	3,985.98	4,392.59	4,578.33
Savings and mortgage banks	357.83	453.75	513.34
Private development banks	269.23	346.76	359.22
Stock savings and loan associations	71.10	77.69	81.77
Microfinance banks	16.94	28.68	71.73
Rural and cooperative banks	0.56	0.62	0.62
Nonbanks	120.28	139.27	156.69
	1,155.38	1,271.51	1,308.35
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Gross international reserves of BSP (M US\$)</b>			
Reserve positions	18,494.35	22,966.72	33,751.06
in the fund	125.04	131.70	138.28
Gold	2,568.38	2,941.30	3,540.61

Continued

**BANKING  
AND INSURANCE**
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*Continued*

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Gross international reserves of BSP (M US\$)</b>			
Special drawing rights	0.84	2.33	0.74
Foreign investments	15,397.53	19,611.41	29,715.21
Foreign exchange	402.56	279.98	356.22
<b>Net international reserves of the BSP (M US\$)</b>	17,658.54	22,952.97	33,744.12
Total assets	18,494.35	22,966.72	33,751.06
Total liabilities	835.81	13.75	6.94
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Money supply (BP)</b>	605.2	753.0	862.0
<i>By composition</i>			
Currency in circulation	273.5	312.0	355.2
Peso deposits subject to check	331.7	441.0	506.8
<i>By origin</i>			
Net foreign assets	180.8	555.9	956.7
Net domestic credits	2,434.5	2,592.2	2,713.7
Nonmoney supply deposits	1,448.5	1,759.9	1,913.1
Net other accounts	561.5	635.1	n.a.
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Average exchange rate of the peso per unit foreign currency</b>			
United States ( <i>Dollar</i> )	55.0855	51.3143	46.1484
Japan ( <i>Yen</i> )	0.5015	0.4414	0.3919
European Union ( <i>Euro</i> )	68.6102	64.4473	63.1489
United Kingdom ( <i>Pound sterling</i> )	100.2974	94.5112	92.3479
Canada ( <i>Dollar</i> )	45.4988	45.2609	43.0173
Switzerland ( <i>Franc</i> )	44.3124	40.9739	38.4496
Brunei ( <i>Dollar</i> )	33.0098	32.2006	30.5111
Australia ( <i>Dollar</i> )	41.9921	38.6356	38.5971
Hong Kong ( <i>Dollar</i> )	7.0830	6.6060	5.9149
Taiwan ( <i>NT dollar</i> )	1.7161	1.5793	1.4047
South Korea ( <i>Won</i> )	0.0538	0.0538	0.0497
Singapore ( <i>Dollar</i> )	33.1090	32.3020	30.6124

*Continued*



	<i>Continued</i>		
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Average exchange rate of the peso per unit foreign currency</b>			
Malaysia ( <i>Ringgit</i> )	14.5482	13.9972	13.4272
Thailand ( <i>Baht</i> )	1.3697	1.3542	1.4331
Indonesia ( <i>Rupiah</i> )	0.0057	0.0056	0.0051
Saudi Arabia ( <i>Rial</i> )	14.6891	13.6836	12.3179
<b>Special drawing rights</b>	81.3908	75.5338	70.5869
<b>Average lending rates of commercial banks<sup>2</sup></b>	10.147	9.714	8.680
<b>Average peso savings deposit rates<sup>2</sup></b>	3.755	3.546	2.200
<b>Average peso time deposit rates<sup>2</sup></b>			
30-45 days	5.055	4.900	3.129
46-60 days	6.016	5.496	3.338
61-90 days	5.556	5.294	3.354
91-180 days	5.450	4.893	3.255
181 days-1 year	6.345	5.558	3.356
Over 1 year-2 years	7.617	6.118	4.107
Over 2 years	5.235	4.983	3.115
1 year and below	5.824	4.859	2.693
Over 1 year	5.208	4.981	3.116
2 years and below	5.995	4.886	2.699
All maturities	5.289	4.981	3.140
	<u>2005</u>	<u>2006</u>	<u>2007<sup>a</sup></u>
<b>Average dollar savings deposit rates (% p.a.)</b>	0.940	1.079	1.100
<b>Average dollar time deposit rates (% p.a.)</b>			
60 days and below	2.358	3.090	3.154
61-90 days and below	2.407	3.210	3.283
91-180 days	2.532	3.347	3.369
More than 180 days	2.678	3.495	3.504

*Continued*

**BANKING  
AND INSURANCE**

11

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Gross value added in financial intermediation</b>			
<i>At current prices (MP)</i>	263,724	311,953	359,897
Banks	192,458	224,630	255,718
Nonbanks	23,817	33,583	35,212
Insurance	47,449	53,741	68,967
<i>At constant 1985 prices (MP)</i>	64,664	72,009	80,838
Banks	47,226	51,907	57,508
Nonbanks	5,824	7,726	7,886
Insurance	11,614	12,375	15,445
<i>Implicit price index (1985=100)</i>	407.84	433.22	445.21
Banks	407.52	432.75	444.67
Nonbanks	408.96	434.66	446.53
Insurance	408.56	434.26	446.54
<b>Financial intermediation establishments</b>	<u>2002<sup>b</sup></u>	<u>2003</u>	<u>2005</u>
<i>With ATE of 20 and over</i>			
Number	1,194	605	776
Total employment	101,409	123,517	132,203
Paid employees	100,161	123,088	131,650
Unpaid workers	1,248	429	553
Total compensation (MP)	36,468.2	50,978.1	61,100.5
Total revenue (MP)	467,034.4	446,065.9	554,166.9
Total cost (MP)	335,225.3	296,246.3	349,347.5
Value added (MP)	182,921.9	198,827.6	265,835.1
Gross additions to fixed assets (MP)	9,606.5	14,600.0	9,725.5
Change in inventories (MP)	16.9	(111.2)	49.7
Subsidies (MP)	773.2	398.6	852.3
<i>With ATE of less than 20</i>			
Number	21,037	15,181	15,980
Total employment	130,025	100,676	85,349
Paid employees	120,438	94,195	79,988
Unpaid workers	9,587	6,481	5,361
Total compensation (MP)	17,143.6	9,237.6	10,704.3
Total revenue (MP)	86,107.1	61,606.8	68,481.9

Continued

	<i>Concluded</i>		
	<u>2002<sup>b</sup></u>	<u>2003</u>	<u>2005</u>
<b>Financial intermediation establishments</b>			
<i>With ATE of less than 20</i>			
Total cost (MP)	106,305.6	26,143.5	29,518.9
Value added (MP)	(14,959.0)	38,267.0	45,134.7
Gross additions to fixed assets (MP)	1,491.1	3,288.7	2,089.6
Change in inventories (MP)	(29.9)	(19.4)	234.8
Subsidies (MP)	1.3	25.7	-
<b>Government Service Insurance System</b>	<u>2004</u>	<u>2005</u>	<u>2006</u>
Members (M)	1.33	1.37	1.37
Assets (BP)	329.23	367.01	411.19
Investments (BP)	247.33	297.33	316.57
Reserves (BP)	329.23	337.72	376.10
<b>Social Security System</b>			
Members (M)	26.40	26.70	27.52
Assets (BP)	175.73	199.83	228.44
Investments (BP)	157.06	181.77	210.41
Reserves (BP)	173.03	196.29 <sup>e</sup>	224.99
<b>Philippine Deposit Insurance Corporation</b>			
Assets (MP)	127,620.9	126,437.6	137,087.5
Investments (MP)	34,485.4	50,013.4	49,907.0
Total deposit insurance fund (MP)	41,896.9	47,565.1	49,304.8

**Notes:**

Details may not add up to totals due to rounding.

<sup>1</sup> Supervised and/or regulated by the Bangko Sentral ng Pilipinas

<sup>2</sup> Weighted averages in percent per annum

<sup>a</sup> End of November

<sup>b</sup> ASPBI reference year is 2001.

**Sources:** NSO, BSP, NSCB, GSIS, SSS, and PDIC

## COMMUNICATIONS

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	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Telephone distribution</b>			
Installed lines <i>(by operator)</i>	6,473,051	6,538,387	7,198,922
PLDT	2,912,129	2,926,515	3,009,791
Innove	1,507,197	1,507,197	1,507,197
Digitel	633,190	634,345	653,616
Bayantel	443,910	443,910	443,910
Others	976,625	1,026,420	1,584,408
Telephone density <i>(per 100 population)</i>	7.83	7.76	8.28
Subscribers <i>(by operator)</i>	3,437,491	3,367,252	3,633,188
PLDT	2,115,561	2,043,816	2,006,773
Innove	329,908	329,908	329,908
Digitel	412,618	410,661	431,366
Bayantel	227,057	227,057	227,057
Others	352,347	355,810	638,084
Telephone density <i>(per 100 population)</i>	4.16	4.00	4.18
Population <i>(Th)</i>	82,662,033	84,214,778	86,972,500
<b>Cellular mobile telephone service (CMTS)</b>			
Subscribers <i>(by operator)</i>	32,935,875	34,778,995	42,868,884
Smart	14,595,782	15,424,196	17,201,005
Globe Telecom	12,513,973	12,500,000	16,659,700
Piltel	4,612,450	4,984,425	6,974,379
Digitel	1,200,000	1,860,000	2,000,000
Others	13,670	10,374	33,800
CMTS density <i>(per 100 population)</i>	39.85	41.30	49.29
<b>Internet service providers (ISPs)</b>			
NTC-registered ISPs	144	177	408
Estimated subscribers	1,200,000	1,440,000	2,000,000
	<u>2003</u>	<u>2004</u>	<u>2005</u>
<b>Trunk radio distribution</b>			
<i>(by operator)</i>	78,261	71,208	57,623
Next Mobile	33,207	26,686	20,141
Contel	13,829	14,567	14,567
Worldwide	11,529	11,529	11,529
Others	19,696	18,426	11,386

*Continued*

	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Broadcast media</b>			
AM	373	375	375
FM	587	579	596
TV	229	232	233
Cable television	1,453	1,476	1,504
DTU	4	4	4
	<u>2002</u>	<u>2003</u>	<u>2004</u>
<b>Licensed radio stations</b>	197,854	184,944	194,734
<b>Cinema houses</b>			
Number	667	621	n.a.
Seating capacity	397,659	394,708	n.a.
	<u>2003</u>	<u>2004</u>	<u>2005</u>
<b>Print media</b>			
Newspapers	548	580	645
Magazines	39	49	49
Comics/songhits	...	15	18
	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Regular post offices</b>	1,757	1,662	1,551
<b>Mail volume handled (M)</b>	461	429	408
Posted and delivered mails	441	421	402
Received from foreign countries	20	8	6
<b>Gross value added in communications</b>	<u>2005</u>	<u>2006</u>	<u>2007</u>
<i>At current prices (MP)</i>	199,452	212,130	229,154
<i>At constant 1985 prices (MP)</i>	57,226	62,396	68,527
<i>Implicit price index (1985=100)</i>	348.53	339.98	334.40
<b>Communications establishments</b>	<u>2002<sup>a</sup></u>	<u>2003</u>	<u>2005</u>
<i>With ATE of 20 and over</i>			
Number	178	167	210
Total employment	43,057	41,414	41,986
Paid employees	43,020	41,388	41,844
Unpaid workers	37	26	142
Total compensation (MP)	12,562.7	18,322.8	20,178.4
Total revenue (MP)	163,430.3	208,411.3	273,885.6

Continued

**COMMUNICATIONS****15**

	<u>2002<sup>a</sup></u>	<u>2003</u>	<i>Concluded</i> <u>2005</u>
<b>Communications establishments</b>			
<u><i>With ATE of 20 and over</i></u>			
Total cost (MP)	140,227.6	157,053.5	172,438.7
Value added (MP)	92,248.5	143,255.2	202,208.8
Gross additions to fixed assets (MP)	67,490.6	49,250.0	34,144.6
Change in inventories (MP)	271.8	(1,686.9)	(416.0)
Subsidies (MP)	817.6	6,953.0	119.5
<u><i>With ATE of less than 20</i></u>			
Number	1,209	1,105	1,349
Total employment	6,517	6,816	9,695
Paid employees	5,563	6,220	8,787
Unpaid workers	954	596	908
Total compensation (MP)	394.5	402.7	695.1
Total revenue (MP)	1,799.0	1,882.5	3,288.2
Total cost (MP)	1,047.7	1,414.5	2,002.9
Value added (MP)	1,270.8	795.7	1,725.8
Gross additions to fixed assets (MP)	461.3	460.6	44.5
Change in inventories (MP)	8.6	(7.1)	(3.9)
Subsidies (MP)	-	-	-

<sup>a</sup> ASPBI reference year is 2001.

**Sources:** NSO, *Annual Survey/Census of Philippine Business and Industry*, NSCB, NTC, PIA, and PhilPost

<b>Private building construction</b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>
<b>Residential</b>			
Number	91,207	75,932	61,308
Floor area ( <i>Th. sq. m.</i> )	10,599.1	9,104.8	7,737.4
Value ( <i>MP</i> )	63,498.4	58,454.5	53,566.8
Average cost per floor area ( <i>P</i> )	5,991	6,420	6,923
<b>Nonresidential</b>			
Number	14,143	15,580.0	11,054
Floor area ( <i>Th. sq. m.</i> )	6,229.0	6,599.6	7,028.8
Value ( <i>MP</i> )	39,316.0	54,268.3	64,183.2
Average cost per floor area ( <i>P</i> )	6,312	8,223	9,131
<b>Additions</b>			
Number	5,648	6,233	4,621
Floor area ( <i>Th. sq. m.</i> )	638.5	902.2	881.8
Value ( <i>MP</i> )	3,552.2	5,461.3	5,704.0
Average cost per floor area ( <i>P</i> )	5,563	6,053	6,468
<b>Alterations and repairs</b>			
Number	18,672	12,818	8,895
Value ( <i>MP</i> )	6,830.8	4,027.2	3,364.6
	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>
<b>Gross value added in construction</b>			
<i>At current prices (MP)</i>	210,191	235,189	290,670
<i>At constant 1985 prices (MP)</i>	45,852	49,213	58,805
<i>Implicit price index (1985=100)</i>	458.41	477.90	494.29
	<b><u>2002<sup>a</sup></u></b>	<b><u>2003</u></b>	<b><u>2005</u></b>
<b>Construction establishments</b>			
<i>With ATE of 20 and over</i>			
Number	669	537	679
Total employment	131,234	97,083	92,260
Paid employees	130,732	96,544	91,870
Unpaid workers	502	539	390
Total compensation ( <i>MP</i> )	12,272.2	9,760.1	11,868.6
Total revenue ( <i>MP</i> )	82,791.8	60,791.3	86,595.2
Total cost ( <i>MP</i> )	59,648.8	49,075.3	66,565.6
Census value added ( <i>MP</i> )	31,788.2	18,709.4	29,452.2
Gross additions to fixed assets ( <i>MP</i> )	1,893.1	2,893.8	2,023.8
Change in inventories ( <i>MP</i> )	67.8	329.1	1,133.9
Subsidies ( <i>MP</i> )	592.4	585.2	408.1

Continued

**CONSTRUCTION  
AND HOUSING**

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	<i>Continued</i>		
<b>Construction establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of less than 20</i>			
Number	2,022	1,995	1,801
Total employment	24,968	21,518	17,905
Paid employees	23,815	20,181	16,171
Unpaid workers	1,153	1,337	1,734
Total compensation (MP)	1,360.7	1,506.7	1,686.4
Total revenue (MP)	9,848.2	13,666.6	16,778.6
Total cost (MP)	6,942.9	10,054.4	13,718.2
Census value added (MP)	4,179.7	5,159.5	6,583.7
Gross additions to fixed assets (MP)	84.3	3,774.9	386.4
Change in inventories (MP)	(17.7)	76.7	2,165.4
Subsidies (MP)	2.1	0.3	-
<b>Households in occupied housing units (Th)</b>	<b>1980</b>	<b>1990</b>	<b>2000</b>
<i>By tenure status</i>			
Owned or being amortized	8,607.2	11,407.2	15,278.8
Rented	6,903.0	9,466.8	10,866.0
Being occupied for free, with consent of owner	1,023.2	917.1	1,542.6
Being occupied for free, without consent of owner	636.5	993.3	2,048.0
Not reported	44.5	30.1	190.7
	...	...	631.5
<i>By type of fuel used for lighting</i>			
Electricity	8,607.2	11,407.2	15,278.8
Kerosene	3,217.7	6,280.4	10,421.2
Liquefied petroleum gas	5,156.2	4,864.4	4,153.9
Oil	166.4	191.6	188.1
Others	10.3	14.2	21.4
	56.6	56.6	494.2
<i>By main source of water supply for drinking and/or cooking</i>			
Community water system	8,607.2	11,407.2	15,278.8
Own use faucet	1,423.6	2,572.3	4,177.7
Shared faucet	913.1	2,169.7	2,950.9
Tubed or piped deep well			
Own use	673.2	967.4	1,389.8
Shared	706.9	1,696.1	2,406.2
Tubed or piped shallow well	1,129.1	920.1	1,098.6

*Continued*



	<i>Continued</i>		
	<u>1980</u>	<u>1990</u>	<u>2000</u>
<b>Households in occupied housing units (Th)</b>			
Dug well	1,104.4	1,566.2	1,209.3
Spring, lake, river, rain	1,124.6	1,313.9	1,350.7
Peddler	...	201.2	348.6
Bottled water	...	...	55.2
Others	1,532.3	...	291.7
<i><u>By kind of toilet facility</u></i>	8,607.2	11,407.2	15,278.8
Water-sealed, sewer/septic tank			
Used exclusively by household	1,748.0	3,916.6	6,416.9
Shared with other households	531.3	942.4	1,286.1
Water-sealed, other despository			
Used exclusively by household	1,360.2	1,235.0	2,523.6
Shared with other households	549.2	533.5	941.4
Closed pit	1,440.2	1,082.8	1,356.0
Open pit	1,274.2	1,639.1	1,152.8
Others	153.9	227.7	272.8
None	1,550.2	1,830.1	1,329.1
<i><u>By presence of household conveniences</u></i>	8,607.2	11,407.2	15,278.8
Radio or cassette	5,615.8	7,577.8	11,490.7
Television	1,392.0	3,734.2	8,057.0
Refrigerator or freezer	1,114.4	2,366.1	5,020.0
Video cassette/recorder	...	...	3,163.4
Telephone or cellphone	485.0	406.0	2,164.5
Washing machine	...	...	3,120.7
Motorized vehicle	...	900.3	1,866.2
<i><u>By usual manner of garbage disposal</u></i>	...	11,407.2	15,278.8
Picked up by garbage truck	...	1,799.7	4,959.0
Dumping in individual pit	...	1,533.1	1,580.9
Burning	...	6,228.3	7,037.6
Composting	...	384.1	601.2
Burying	...	409.5	468.4
Feeding to animals	...	789.3	520.6
Others	...	263.2	111.2

*Continued*

**CONSTRUCTION  
AND HOUSING**

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<b>Occupied housing units (Th)</b>	<b>1980</b>	<b>1990</b>	<b>2000</b>
<i>By construction materials</i>			
<i>of outer walls and roof</i>	3,372.7	11,018.2	14,891.1
Galvanized iron/aluminum	1,058.0	5,543.8	10,066.7
Tile/concrete/clay tile	19.9	132.1	138.1
Half-galvanized iron/ half-concrete	...	358.9	689.2
Wood	...	269.8	306.1
Nipa/cogon/anhaw	2,032.9	4,512.2	3,315.4
Makeshift salvaged/ improvised materials	72.2	110.1	107.8
Asbestos/others	4.9	90.1	57.3
Not reported	184.8	1.2	210.5
<b>Pag-ibig Expanded Housing Loan Program</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
Housing loans granted (MP)	14,786.8	15,291.2	15,527.6
Number of units	39,562.0	37,175	32,939
<b>Government housing projects</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Total			
Social security units	113,806	99,297	114,856
Amount (M)	44,601.2	24,485.3	25,643.0
<i>National Housing Authority</i>			
Social security units	16,132	11,443	43,229
Amount (M)	453.5	503.4	2,128.3
<i>National Home Mortgage Finance Corporation</i>			
Social security units	14,026	14,137	12,710
Amount (M)	615.5	694.9	621.4
<i>Home Development Mutual Fund</i>			
Social security units	48,636	56,550	53,421
Amount (M)	12,469.2	18,506.2	20,638.3
<i>Home Guaranty Corporation</i>			
Social security units	35,012	17,167	5,496
Amount (M)	31,063.1	4,780.8	2,255.0
<b>Gross value added in ownership of dwellings and real estate</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>At current prices (MP)</i>	320,409	350,676	374,519
Real estate	50,037	62,275	75,775
Ownership of dwellings	270,372	288,401	298,744

*Continued*

## CONSTRUCTION AND HOUSING

	<i>Concluded</i>		
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Gross value added in ownership of dwellings and real estate</b>			
<i>At constant 1985 prices (MP)</i>	56,506	59,734	63,333
Real estate	12,245	14,340	16,979
Ownership of dwellings	44,262	45,394	46,353
<i>Implicit price index (1985=100)</i>	567.03	587.06	591.35
Real estate	408.64	434.28	446.28
Ownership of dwellings	610.85	635.32	644.49
<b>Real estate, renting, and ownership of dwelling establishments</b>	<u>2002<sup>a</sup></u>	<u>2003</u>	<u>2005</u>
<i>With ATE of 20 and over</i>			
Number	1,643	1,492	2,087
Total employment	214,375	224,410	324,325
Paid employees	213,909	223,443	323,272
Unpaid workers	466	967	1,053
Total compensation (MP)	26,592.1	30,054.8	50,856.3
Total revenue (MP)	98,003.9	104,204.9	173,366.7
Total cost (MP)	53,128.1	56,380.1	84,883.2
Value added (MP)	53,999.5	59,397.0	108,696.4
Gross additions to fixed assets (MP)	6,616.1	10,288.0	11,061.2
Change in inventories (MP)	(2,275.2)	(101.6)	3,817.5
Subsidies (MP)	507.8	486.0	378.3
<i>With ATE of less than 20</i>			
Number	33,804	33,714	40,593
Total employment	136,650	134,035	151,124
Paid employees	103,555	109,596	111,286
Unpaid workers	33,095	24,439	39,838
Total compensation (MP)	9,376.9	10,101.8	10,010.1
Total revenue (MP)	54,562.2	50,505.1	47,829.5
Total cost (MP)	37,342.2	34,097.5	27,670.4
Value added (MP)	23,066.3	20,987.6	25,074.0
Gross additions to fixed assets (MP)	2,627.3	21,093.4	1,983.7
Change in inventories (MP)	(72.5)	(12.9)	73.4
Subsidies (MP)	0.3	20.9	16.6

<sup>a</sup> ASPBI reference year is 2001.

**Sources:** NSO, NSCB, Pag-ibig, NHA, NHMFC, HDMF, HGC, and HUDCC

**CRIME  
AND DELINQUENCY**

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	<u>2005</u>	<u>2006</u>	<u>2007<sup>a</sup></u>
<b>Reported crimes</b>			
Total	76,758	71,227	28,481
<i>Solved</i>	...	...	25,199
<i>Efficiency rate (%)</i>	...	...	88.48
<b>Index crimes</b>			
Total	44,018	41,583	16,078
Crimes against persons	25,128	24,282	9,590
Murder	6,434	6,196	2,460
Homicide	3,240	3,299	1,246
Physical injury	12,492	12,198	4,796
Rape	2,962	2,589	1,088
Crimes against property	18,890	17,301	6,488
Robbery	7,723	7,313	2,864
Theft	11,167	9,988	3,624
<i>Solved</i>	...	...	13,141
<i>Efficiency rate (%)</i>	...	...	81.73
<b>Nonindex crimes</b>			
Total	32,740	29,644	12,403
<i>Solved</i>	...	...	12,058
<i>Efficiency rate (%)</i>	...	...	97.22
<b>Crime rate (per 100,000 population)</b>			
Philippines	93	91	...
Index	52	52	...
Nonindex	42	39	...
<b>Causes of traffic accidents</b>			
Total	14,202	11,425	15,064
Driver's error	4,319	3,301	4,182
Mechanical defect	2,087	1,434	2,388
Over speeding	1,505	1,624	1,956
Bad overtaking	1,538	824	1,067
Road defect/under repair	1,246	911	1,021
Self accidents	605	508	1,115
Hit and run	733	598	866
Bad turning	560	733	750
Over loading	606	988	1,036
Drunk driving	288	133	284
Using cellular phone while driving	160	42	91
Others	555	329	308

*Continued*

	<u>2006</u>	<u>2007</u>	
<b>Causes of fire incidents</b>			
Total	8,823	9,042	
Electrical connections	2,284	2,195	
Open flame due to torch or <i>sulo</i>	981	949	
Open flame due to unattended cooking or stove	485	480	
Open flame due to unattended lighted candle or <i>gasera</i>	373	414	
Electrical appliances	312	323	
Lighted cigarette butt	256	280	
Spontaneous combustion	285	213	
Lighted matchstick or lighter	186	186	
Liquefied petroleum gas explosion due to direct flame contact or static electricity	84	113	
Electrical machinery	118	93	
Incendiary device/mechanism or ignited flammable liquids	85	62	
Pyrotechnics	71	61	
Chemicals	49	41	
Bomb explosion	15	6	
Lightning	4	5	
Others	1,615	2,202	
Undertermined	1,620	1,419	
	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Other statistics</b>			
Policeman to population ratio	1:707	1:750	1:757
Fireman to population ratio	1:5,749	1:5,911	1:6,039
Reported cases of violence against women	7,383	6,505	5,889
Reported crimes against children	7,557	6,320	6,114
Reported cases of drug/substance abuse in rehabilitation centers	5,787	5,873	4,703
Number of prisoners in penal institutions	28,530	28,716	30,798
Kidnap for ransom incidents	34	48	44
Bank robbery incidence	48	34	21
Incidence of alledged human rights violations	1,058	1,056	928

**Sources:** PNP, DND, CHR, BFP, and Bureau of Corrections

## DEMOGRAPHY

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	<u>1995</u>	<u>2000</u>	<u>2007</u>
	<i>(Sept. 1)</i>	<i>(May 1)</i>	<i>(Aug. 1)</i>
<b>Total population</b>	68,616,536	76,504,077	88,574,614
Male	34,584,170	38,524,266	...
Female	34,032,366	37,979,811	...
<b>Household population</b>	68,431,213	76,332,470	...
Male	34,462,837	38,416,929	...
Female	33,968,376	37,915,541	...
<b>Institutional population</b>	185,323	171,607	...
Male	121,333	107,337	...
Female	63,990	64,270	...
<b>Population density (persons/km<sup>2</sup>)</b> (Land area: 340,574.7 km <sup>2</sup> )	201	225	260
	<u>1990-95</u>	<u>1995-2000</u>	<u>2000-2007</u>
<b>Annual average population growth rate (%)</b>	2.32	2.36	2.04
	<u>1990</u>	<u>1995</u>	<u>2000</u>
<b>Average household size</b>	5.1	5.0	5.0
<b>Population distribution (%)</b>			
Urban	47.02	...	48.03
Rural	52.98	...	51.97
<b>Sex ratio (males/100 females)</b>	101.1	101.6	101.4
<b>Age distribution (%)</b>			
Children (0-14 years)	39.6	38.4	37.0
Working age (15-64 years)	57.0	58.1	59.2
Elderly (65 years and over)	3.4	3.5	3.8
Voting population (18 years and over)	53.7	54.6	56.6
<b>Dependency ratio (%)</b>			
Total	75.5	72.2	69.0
Youth	69.5	66.1	62.6
Old	6.0	6.1	6.5
<b>Projected population (Th)<sup>1</sup></b>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Total	90,457.2	92,226.6	94,013.2
Male	45,483.1	46,368.9	47,263.6
Female	44,974.1	45,857.7	46,749.6

Continued

	<i>Continued</i>		
	<u>2010</u>	<u>2015</u>	<u>2020</u>
<b>Projected population (Th)<sup>1</sup></b>			
0 - 4 years old	10,984.8	11,386.6	11,546.1
0 -14 years old	31,156.6	32,681.1	33,834.5
15-59 years old	56,489.5	62,440.6	68,208.2
60 years old and over	6,367.1	7,843.6	9,741.9
Female 15-49 years old	24,584.4	26,872.6	29,100.7
<b>Total and age-specific</b>	<b><u>2000<sup>a</sup></u></b>	<b><u>2000<sup>b</sup></u></b>	<b><u>2003<sup>c</sup></u></b>
<b>fertility rates<sup>1</sup></b>			
Total	3.04	4.07	3.54
15-19 years	0.02	0.03	0.05
20-24 years	0.12	0.13	0.18
25-29 years	0.17	0.19	0.19
30-34 years	0.14	0.17	0.14
35-39 years	0.10	0.14	0.10
40-44 years	0.05	0.09	0.04
45-49 years	0.01	0.07	0.01
<b>Other demographic indicators<sup>1</sup></b>	<b><u>2005-2010</u></b>	<b><u>2010-2015</u></b>	<b><u>2015-2020</u></b>
Projected average annual population growth rate	1.95	1.82	1.64
Projected total fertility rate	3.18	2.96	2.76
Crude birth rate <sup>2</sup>	25.67	24.03	22.20
Crude death rate <sup>2</sup>	6.14	5.85	5.77
Crude rate of natural increase <sup>2</sup>	19.53	18.18	16.43
<b>Household population</b>	<b><u>1990</u></b>	<b><u>1995</u></b>	<b><u>2000</u></b>
<i><u>By marital status</u></i>			
<i>(10 years old and over)</i>	44,031,135	50,358,679	57,139,794
Single	20,511,276	22,994,722	25,079,211
Married	21,428,785	24,129,672	26,088,223
Widowed	1,689,159	1,943,190	2,353,171
Divorced/separated	280,136	332,729	558,023
Others	73,141	887,399	2,438,867
Unknown	48,638	70,967	622,299
<i><u>By religious affiliation</u></i>	60,561,106	...	76,332,470
Roman Catholic	50,217,801	...	61,862,898
Islam	2,769,643	...	3,862,409

*Continued*

## DEMOGRAPHY

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	<i>Continued</i>		
<b>Household population</b>	<b>1990</b>	<b>1995</b>	<b>2000</b>
<i>By religious affiliation</i>			
Evangelicals	423,151	...	2,152,786
Iglesia ni Cristo	1,414,393	...	1,762,845
Aglipayan	1,590,208	...	1,508,662
Seventh Day Adventist	384,423	...	609,570
United Church of Christ in the Philippines	902,446	...	416,681
Jehova's Witness	278,472	...	380,059
Others	2,578,579	...	3,776,560
<i>By ethnicity/mother tongue</i>			
Tagalog	60,559,116	68,431,123	76,332,470
Cebuano	16,911,871	20,043,476	21,485,927
Ilocano	14,713,220	14,486,869	10,030,667
Bisaya/Binisaya	5,923,511	6,370,938	6,920,760
Hiligaynon/Ilongo	139,198	...	5,778,435
Bikol/Bicol	5,656,103	6,234,075	5,773,135
Waray	3,519,236	3,893,731	4,583,034
Other foreign languages/dialects	2,437,688	2,607,226	2,567,558
Other local languages/dialects	4,184	6,158	19,964
Not reported	10,862,641	13,227,736	18,526,533
	391,464	150,585	646,457
	<b>2004</b>	<b>2005</b>	<b>2006</b>
<b>Stock estimate of overseas</b>			
<b>Filipinos<sup>3</sup></b>	8,083,848	7,924,188	8,233,172
Africa	75,847	79,003	89,798
Asia	3,104,948	2,997,038	3,063,362
Europe	824,419	858,075	888,260
Americas and trust territories	3,532,339	3,420,537	3,577,292
Oceania	317,293	321,828	339,963
Sea-based workers	229,002	247,707	274,497
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Registered Filipino emigrants</b>			
<i>By country of destination</i>			
United States of America	69,028	82,967	80,599
Canada	40,280	49,522	46,420
Japan	13,598	13,230	14,572
Australia	7,062	9,742	8,806
New Zealand	3,027	3,735	3,467
Italy	394	1,973	1,639
	1,250	954	1,490

*Continued*



	<i>Continued</i>		
<b>Registered Filipino emigrants</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>By country of destination</i>			
Spain	685	898	933
United Kingdom	478	556	654
South Korea	480	281	576
Germany	367	457	424
Other countries	1,407	1,619	1,618
<i>By sex</i>			
	69,028	82,967	80,559
Male	27,333	32,259	30,877
Female	41,695	50,708	49,722
<i>By age group</i>			
	69,028	82,967	80,559
14 years old and below	15,057	17,919	17,011
15-24 years old	13,526	16,436	16,520
25-34 years old	16,817	20,907	17,637
35-44 years old	10,209	12,255	11,461
45-54 years old	5,581	6,091	6,287
55-64 years old	4,466	4,969	6,176
65 years old and over	3,372	4,390	5,507
<i>By major occupational group</i>			
	69,028	82,967	80,599
<i>Employed</i>			
Professional, technical, and related workers	9,095	12,526	7,815
Managerial, executive, and administrative workers	1,025	1,449	1,708
Clerical workers	1,454	1,945	2,153
Sales workers	3,358	3,564	3,576
Service workers	1,850	1,192	1,266
Agriculture, animal husbandry, and forestry workers; fishermen	888	1,086	1,201
Production process, transport equipment operators, and laborers	1,821	2,260	2,374
Members of the Armed Forces	116	310	259

*Continued*

**DEMOGRAPHY****27**

	<i>Concluded</i>		
<b>Registered Filipino emigrants</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>By major occupational group</i>			
Unemployed			
Housewives	13,477	17,701	17,677
Retirees	2,325	3,152	4,310
Students	16,931	20,465	21,151
Minors ( <i>below 7 years old</i> )	5,672	6,692	5,620
Out of school youth	550	178	307
No occupation reported	10,466	10,447	11,182
<b>Number of Filipino spouses and other partners of foreign nationals</b>			
	21,100	24,904	23,927
<i>By major country</i>			
United States of America	8,621	10,190	11,789
Japan	6,322	8,601	6,114
Australia	1,677	1,541	1,267
Canada	974	988	978
South Korea	725	415	804
United Kingdom	506	619	600
Germany	467	528	441
Norway	222	284	314
Sweden	210	278	269
Taiwan	293	282	207
Other countries	1,083	1,178	1,144

**Notes :**

Details may not add up to totals due to rounding.

<sup>1</sup> Projection based on the *2000 Census of Population and Housing (medium assumption)*

<sup>2</sup> Per thousand midyear population

<sup>3</sup> Includes permanent, temporary, and irregular Filipino immigrants

<sup>a</sup> *2000 Family Planning Survey*

<sup>b</sup> *2000 Census of Population and Housing*

<sup>c</sup> *2003 National Demographic and Health Survey*

**Sources:** NSO, CFO, and POEA

**DOMESTIC TRADE  
AND SERVICES**

<b>Commodity flow</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>By mode of transport</i>			
Water			
Quantity (Th Tons)	21,407.9	20,441.6	18,253.6
Value (MP)	407,355.0	407,409.6	323,725.2
Air			
Quantity (Th Tons)	36.8	28.5	34.4
Value (MP)	1,778.0	1,256.5	1,635.4
Rail			
Quantity (Th Tons)	0.7	0.7	-
Value (MP)	22.7	20.6	-
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Gross value added in trade</b>			
<i>At current prices (MP)</i>			
Wholesale	776,949	877,544	997,164
Retail	179,150	195,243	206,498
	597,799	682,301	790,666
<i>At constant 1985 prices (MP)</i>			
Wholesale	203,552	215,960	237,128
Retail	50,589	52,104	53,519
	152,963	163,856	183,609
<i>Implicit price index (1985=100)</i>			
Wholesale	381.70	406.35	420.52
Retail	354.13	374.72	385.84
	390.81	416.40	430.62
<b>Wholesale and retail trade; repair of motor vehicles, motorcycles, and personal households goods establishments</b>			
	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	4,762	4,329	6,076
Total employment	287,599	256,912	318,416
Paid employees	285,492	254,476	316,363
Unpaid workers	2,107	2,436	2,053
Total revenue (MP)	728,902.4	745,143.4	1,012,152.0
Total cost (MP)	649,142.9	674,802.4	934,453.5
Value added (MP)	102,649.5	99,893.6	106,628.4
Gross addition to fixed assets (MP)	7,012.9	12,962.3	6,266.7
Change in inventories (MP)	9,361.7	13,823.7	12,276.8
Subsidies (MP)	67.0	72.8	239.6

Continued

**DOMESTIC TRADE  
AND SERVICES**

**29**

*Continued*

**Wholesale and retail trade**

<b>establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of less than 20</i>			
Number	361,128	360,766	360,112
Total employment	1,349,370	1,456,259	1,457,848
Paid employees	833,257	941,671	1,036,769
Unpaid workers	516,113	514,588	421,079
Total compensation (MP)	38,518.0	45,270.1	58,550.0
Total revenue (MP)	635,154.4	711,226.7	804,962.5
Total cost (MP)	513,336.5	603,791.8	707,846.6
Value added (MP)	144,163.7	133,502.0	127,276.6
Gross addition to fixed assets (MP)	8,271.7	7,846.1	7,913.3
Change in inventories (MP)	12,044.5	12,679.5	12,182.1
Subsidies (MP)	-	169.6	-

**Gross value added in other services**

	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>At current prices (MP)</i>			
Government	1,147,753	1,282,794	1,421,431
Private	405,769	452,642	481,912
Educational	741,984	830,152	939,519
Medical and health	143,445	154,984	170,806
Business	88,826	97,235	108,683
Recreational	185,155	217,391	258,603
Personal	58,592	64,453	74,324
Hotel and restaurant	157,657	177,403	192,511
Others	95,851	105,439	120,717
Others	12,457	13,246	13,876
<i>At constant 1985 prices (MP)</i>			
Government	153,127	162,553	173,774
Private	52,754	55,237	57,056
Educational	100,373	107,316	116,718
Medical and health	9,732	9,952	10,244
Business	15,841	16,398	17,512
Recreational	21,147	23,725	26,828
Personal	12,281	12,965	14,551
Hotel and restaurant	23,305	25,248	26,751
Others	15,231	16,074	17,804
Others	2,836	2,952	3,028
<i>Implicit price index (1985=100)</i>			
Government	749.54	789.16	817.98
Private	769.17	819.45	844.63
Educational	739.23	773.56	804.95
Medical and health	1,473.94	1,557.25	1,667.32
Medical and health	560.74	592.97	620.60

*Continued*

	<i>Continued</i>		
<b>Gross value added (other services)</b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>
<i>Implicit price index (1985=100)</i>			
Recreational	477.09	497.12	510.77
Personal	676.50	702.64	719.64
Hotel and restaurant	629.32	655.94	678.03
Others	439.31	448.66	458.30
<b>Other community, social, and personal services establishments</b>			
	<b><u>2002<sup>a</sup></u></b>	<b><u>2003</u></b>	<b><u>2005</u></b>
<i>With ATE of 20 and over</i>			
Number	651	537	828
Total employment	47,441	46,728	54,278
Paid employees	46,161	45,496	52,859
Unpaid workers	1,280	1,232	1,419
Total compensation (MP)	6,976.2	8,172.3	10,727.1
Total revenue (MP)	48,609.6	63,622.7	81,035.8
Total cost (MP)	27,712.2	33,207.5	42,901.9
Value added (MP)	27,574.6	38,854.2	47,327.1
Gross addition to fixed assets (MP)	5,037.6	3,019.9	2,800.1
Change in inventories (MP)	25.8	(3.5)	315.1
Subsidies (MP)	129.1	205.8	181.4
<i>With ATE of less than 20</i>			
Number	39,214	38,888	44,986
Total employment	121,339	125,459	138,248
Paid employees	72,782	79,254	81,150
Unpaid workers	48,557	46,205	57,098
Total compensation (MP)	3,360.1	4,071.5	4,125.5
Total revenue (MP)	14,961.4	16,016.2	17,471.3
Total cost (MP)	8,604.8	9,147.1	9,232.6
Value added (MP)	7,389.8	8,335.4	9,358.3
Gross addition to fixed assets (MP)	48.5	259.0	377.2
Change in inventories (MP)	18.8	53.4	36.2
Subsidies (MP)	-	-	3.8

<sup>a</sup> ASPBI reference year is 2001

**Sources:** NSO and NSCB

## EDUCATION AND LITERACY

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Household population	1990	1995	2000
<i>By highest educational attainment</i>			
(5 years old and over)	48,865,341	59,071,714	66,666,156
No grade completed	2,838,844	4,394,719	3,962,330
Preschool	432,359	1,931,882	1,542,884
Elementary	24,630,569	25,620,407	27,924,770
High school	12,780,193	16,448,857	18,903,125
Postsecondary	1,088,665	1,340,813	2,561,983
College undergraduate	3,737,464	4,071,236	6,685,949
Academic degree holder	3,121,304	4,380,472	2,876,616
Posbaccalaureate	...	114,839	267,713
Not stated	235,943	768,489	1,940,786
<b>Schools</b>	<b><u>SY '04-'05</u></b>	<b><u>SY '05-'06</u></b>	<b><u>SY '06-'07</u></b>
Elementary	41,800	41,971	42,140
Public	37,012	37,183	37,352
Private <sup>1</sup>	4,788	4,788	4,788
Secondary	8,153	8,280	8,450
Public	4,781	4,908	5,078
Private <sup>1</sup>	3,372	3,372	3,372
Tertiary	1,858	1,896	1,894
Public	427	447	447
Private	1,431	1,449	1,447
<b>Barangays without public elementary schools</b>	267	267	267
<b>Municipalities without public high schools</b>	5	4	4
<b>Preschool, elementary, and secondary enrolment (Th)</b>	<b><u>SY '04-'05</u></b>	<b><u>SY '05-'06</u></b>	<b><u>SY '06-'07</u></b>
Preschool	834,546	911,899	952,109
Public <sup>2</sup>	448,741	524,075	557,220
Private <sup>3</sup>	385,805	387,824	394,889
Elementary	13,096,719	13,006,647	13,121,648
Public <sup>2</sup>	12,101,061	11,990,686	12,083,661
Private <sup>3</sup>	995,658	1,015,961	1,037,987
Secondary	6,414,620	6,298,612	6,317,226
Public <sup>2</sup>	5,100,061	5,013,577	5,026,823
Private <sup>3</sup>	1,314,559	1,285,035	1,290,403

*Continued*

<b>Tertiary enrolment</b>	<b><u>AY '03-04</u></b>	<b><u>AY '04-05</u></b>	<b><u>AY '05-06<sup>P</sup></u></b>
<i><u>By discipline group</u></i>	2,431,378	2,402,315	2,545,455
Agricultural, forestry, fisheries, and veterinary medicine	78,848	70,824	69,760
Architectural and town planning	22,008	23,225	24,649
Business administration and related courses	557,859	516,928	544,286
Education and teacher training	402,781	366,941	388,735
Engineering and technology	357,514	321,660	388,355
Fine and applied arts	10,828	12,221	11,247
General	41,267	34,234	36,213
Home economics	5,703	5,342	4,968
Humanities	28,534	26,956	28,024
Law and jurisprudence	18,502	19,539	19,433
Mass communication and documentation	27,983	25,299	28,492
Mathematics and computer science	262,970	240,178	248,106
Medical and allied sciences	321,571	445,729	454,415
Natural sciences	26,221	23,458	24,667
Religion and theology	7,245	7,892	7,669
Service trades	17,347	13,878	16,566
Social and behavioral sciences	74,731	66,490	69,548
Trade, craft, and industrial courses	1,457	14,946	9,866
Other disciplines	168,009	166,575	170,456
<b>Higher education graduates</b>	<b><u>AY '01-02</u></b>	<b><u>AY '02-03</u></b>	<b><u>AY '03-04</u></b>
<i><u>By discipline group</u></i>	383,839	405,716	386,920
Agricultural, forestry, fisheries, and veterinary medicine	13,335	15,006	13,154
Architectural and town planning	3,087	2,651	3,462
Business administration and related courses	109,486	111,480	101,119
Education and teacher training	77,555	80,749	71,851
Engineering and technology	48,861	55,569	50,679
Fine and applied arts	1,448	1,858	1,662
General	3,318	3,688	3,607

Continued

**EDUCATION AND LITERACY**

**33**

	<i>Continued</i>		
<b>Higher education graduates</b>	<b><u>AY '01-02</u></b>	<b><u>AY '02-03</u></b>	<b><u>AY '03-04</u></b>
<i>By discipline group</i>			
Home economics	1,080	1,269	1,100
Humanities	4,871	5,244	4,667
Law and jurisprudence	2,463	2,631	2,672
Mass communication and documentation	5,703	5,185	4,712
Mathematics and computer science	37,354	36,579	35,367
Medical and allied sciences	26,474	33,547	41,688
Natural sciences	4,950	4,866	4,209
Religion and theology	1,275	1,213	1,427
Service trades	2,641	2,647	2,413
Social and behavioral sciences	14,090	15,485	13,284
Trade, craft, and industrial courses	957	407	3,579
Other disciplines	24,891	25,915	26,268
<b>Technical-Vocational Education and Training</b>	<b><u>SY '03-04</u></b>	<b><u>SY '04-05</u></b>	<b><u>SY '05-06</u></b>
Enrolment ( <i>Th</i> )	1,220	1,683	1,737
Graduates ( <i>Th</i> )	839	1,354	1,341
<b>Nonformal education</b>	<b><u>2002</u></b>	<b><u>2003</u></b>	<b><u>2004</u></b>
Completers	136,587	...	39,295
<b>Functional education</b>	<b><u>2001</u></b>	<b><u>2002</u></b>	<b><u>2004</u></b>
Enrolees	175,551	149,766	52,880
Completers	154,996	136,587	39,295
<b>Teachers<sup>4</sup></b>	<b><u>SY '04-05</u></b>	<b><u>SY '05-06</u></b>	<b><u>SY '06-07</u></b>
Elementary	...	...	...
Public	340,273	341,809	343,646
Private	...	...	...
Secondary	...	...	...
Public	123,115	125,679	128,191
Private	...	...	...
<b>Teacher-pupil ratio<sup>5</sup></b>	1:36	1:35	1:35
<b>Teacher-student ratio<sup>6</sup></b>	1:41	1:40	1:39

*Continued*



<b>Performance indicators</b>	<b><u>SY '03-'04</u></b>	<b><u>SY '04-'05</u></b>	<b><u>SY '05-'06</u></b>
Elementary (%)			
Gross enrolment rate <sup>7</sup>	106.13	104.21	101.13
Participation (or net enrolment) rate <sup>7</sup>	88.74	87.11	84.44
Cohort survival rate	71.84	71.32	70.02
Completion rate	70.24	69.06	68.11
Dropout (or school leavers) rate	6.89	6.98	7.36
Transition rate <sup>8</sup>	96.22	95.95	95.65
Secondary (%)			
Gross enrolment rate <sup>7</sup>	84.82	83.94	80.53
Participation (or net enrolment) rate <sup>7</sup>	60.15	59.97	58.54
Cohort survival rate	77.71	78.09	67.32
Completion rate	71.67	72.38	61.03
Dropout (or school leavers) rate	8.16	7.99	12.51
Transition rate <sup>9</sup>	95.85	93.05	102.55
<b>Achievement rate</b>	<b><u>2004-2005</u></b>	<b><u>2005-2006</u></b>	<b><u>2006-2007</u></b>
<i>(Mean percentage score)</i>			
Elementary <sup>10</sup>	58.73	54.66	59.94
Mathematics	59.10	53.66	60.29
Science	54.12	46.77	51.58
English	59.15	54.05	60.78
Hekasi	59.55	58.12	61.05
Filipino	61.75	60.68	66.02
Secondary <sup>11</sup>	46.80	44.33	46.64
Mathematics	50.70	47.82	39.05
Science	39.49	37.98	41.99
English	51.33	47.73	51.78
Filipino	42.48	40.51	48.89
Araling Panlipunan	50.01	47.62	51.48
<b>Simple literacy rate (%)<sup>12</sup></b>	<b><u>1994</u></b>	<b><u>2000</u></b>	<b><u>2003</u></b>
<i>(10 years old and over)</i>	93.9	92.3	93.4
Male	93.7	92.1	92.6
Female	94.0	92.5	94.3

Continued

## EDUCATION AND LITERACY

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<b>Functional literacy rate (%)</b> <sup>13</sup>	<b>1989</b>	<b>1994</b>	<b>2003</b>
(10-64 years old)	75.4	83.8	84.1
Male	74.5	81.7	81.9
Female	76.2	85.9	86.3
<b>Private education</b>			
<b>establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	2,060	2,087	2,577
Total employment	183,029	186,406	206,720
Paid employees	182,240	184,861	204,649
Unpaid workers	789	1,545	2,071
Total compensation (MP)	22,250.5	29,074.0	36,048.5
Total revenue (MP)	42,643.9	57,593.2	74,944.6
Total cost (MP)	15,983.7	20,759.5	27,770.9
Value added (MP)	32,215.3	43,863.1	55,238.1
Gross addition to fixed assets (MP)	7,505.5	9,210.3	9,315.4
Change in inventories (MP)	22.3	18.6	26.7
Subsidies (MP)	222.3	226.3	331.4
<i>With ATE of less than 20</i>			
Number	6,796	6,813	8,698
Total employment	63,296	63,714	70,846
Paid employees	60,052	60,152	64,544
Unpaid workers	3,244	3,562	6,302
Total compensation (MP)	3,998.2	4,089.8	4,726.1
Total revenue (MP)	9,634.7	10,064.7	11,076.5
Total cost (MP)	4,330.3	4,354.0	4,682.0
Value added (MP)	6,157.6	8.7	7,505.4
Gross addition to fixed assets (MP)	1,083.6	6,315.9	558.0
Change in inventories (MP)	5.8	1,559.2	39.8
Subsidies (MP)	123.0	107.1	458.3

### Notes:

<sup>1</sup> Still as of SY 2003-2004

<sup>2</sup> Excludes enrolment in state universities and colleges (SUCs)

<sup>3</sup> Based on consolidated reports submitted by Regional Offices.

<sup>4</sup> Excluding teachers in laboratory schools of SUCs.

Continued

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*Concluded*

**Notes:**

- <sup>5</sup> For public elementary schools only.
- <sup>6</sup> For public secondary schools only.
- <sup>7</sup> The official school-age population for elementary and secondary are 6-11 years and 12-15 years, respectively. The population used in computing the gross and net enrolment rates are based on the *2000 Census-based Population Projections*
- <sup>8</sup> From primary (Grade IV) to intermediate (Grade VI)
- <sup>9</sup> From elementary (Grade VI) to secondary level (Year I new entrants)
- <sup>10</sup> For Grade VI
- <sup>11</sup> For 4th Year in SY's 2004-2005 to 2005-2006 and 2nd year for SY 2006-2007
- <sup>12</sup> Basic reading and writing skills.
- <sup>13</sup> Basic reading, writing, and numeracy skills.
- <sup>a</sup> ASPBI reference year is 2001.

**Sources:** DepEd, CHED, TESDA, NSO-*Census of Population and Housing, and Functional Literacy, Education, and Mass Media Survey*

**ENERGY, GAS,  
AND WATER**

**37**

	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Primary energy consumption by source</b>			
<i>(Million barrels of fuel-oil equivalent)</i>			
Total	282.63	290.48	272.87
Indigenous energy	145.05	157.16	152.33
Conventional	61.34	110.93	109.47
Oil	0.13	4.23	0.17
Gas	15.76	18.70	17.52
Coal	8.76	10.53	8.61
Hydropower	14.82	14.46	17.14
Geothermal	17.73	58.98	62.33
Condensate	4.14	4.03	3.70
Nonconventional	83.71	46.23	42.87
Bagasse	0.13	5.59	5.12
Agriwastes	82.93	40.43	37.71
Coconut husks and shells	28.58	8.89	5.22
Rice husks	-	5.14	0.33
Wood and woodwastes	48.27	20.77	26.85
Charcoal	6.08	5.56	5.20
Other biomass	-	-	-
Animal wastes	-	0.07	0.11
Others	-	-	-
Others	0.65	0.21	0.03
Imported energy	137.58	133.32	120.54
Oil	114.95	107.63	92.33
Coal	22.63	25.69	28.21
<b>Energy purchased</b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007<sup>a</sup></u></b>
Volume (Gwh)	28,270	28,028	14,504
Value (MP)	147,372	169,518	93,037
<b>Energy sold</b>			
Volume (Gwh)	84,806	25,077	19,662
Value (MP)	182,589	201,729	161,710
<b>Energy sold (MERALCO)</b>			
Volume (Gwh)	24,806.2	25,077.5	12,839.7
Value (MP)	182,588.6	201,727.7	102,733.5

*Continued*

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Status of energization</b>			
<i>(Electric cooperatives)</i>			
Municipalities/Cities			
Coverage	1,451	1,459	1,469
Barangays			
Coverage	36,003	36,030	36,030
Energized	33,470	33,946	34,292
Connections (Th)			
Potential	11,141	11,431	11,500
Energized	7,096	7,419	7,638
<b>Energy sales (NPC)</b>	<u>2004</u>	<u>2005</u>	<u>2006</u>
<i>(Gigawatt hours)</i>	36,596	35,291	35,534
<b>Domestic net consumption of petroleum products</b>			
<i>(Thousand barrels)</i>	121,709	109,044	100,929
<b>Petroleum products importation</b>			
<i>(Thousand barrels)</i>	52,952	41,079	41,079
<b>Crude oil importation</b>			
<i>(Thousand barrels)</i>	91,309	73,066	78,097
<b>Gross value added in electricity, gas, and water</b>	<u>2005</u>	<u>2006</u>	<u>2007</u>
<i>At current prices (MP)</i>	196,668	216,062	232,109
Electricity and gas	165,584	181,305	193,195
Water	31,084	34,758	38,915
<i>At constant 1985 prices (MP)</i>	37,663	40,068	42,957
Electricity and gas	35,199	37,391	40,077
Water	2,464	2,677	2,881
<i>Implicit price index (1985=100)</i>	522.17	539.24	540.33
Electricity and gas	470.42	484.89	482.06
Water	1,261.46	1,298.31	1,350.90

Continued

**ENERGY, GAS,  
AND WATER**

**39**

Electricity, gas, and water establishments	<u>2002</u> <sup>b</sup>	<i>Concluded</i>	
		<u>2003</u>	<u>2005</u>
<u>With ATE of 20 and over</u>			
Number	373	407	441
Total employment	59,668	61,997	65,944
Paid employees	59,668	61,997	65,944
Unpaid workers	-	-	-
Total compensation (MP)	16,452.4	17,380.6	21,341.6
Total revenue (MP)	369,474.9	362,860.4	496,127.7
Total cost (MP)	265,533.3	299,229.8	378,336.6
Census value added (MP)	153,819.9	134,301.5	194,836.6
Gross addition to fixed assets (MP)	13,968.4	41,946.4	24,304.4
Change in inventories (MP)	551.0	(842.2)	(769.8)
Subsidies (MP)	5,354.7	2,096.6	3,342.0
<u>With ATE of less than 20</u>			
Number	636	482	531
Total employment	4,864	4,124	5,166
Paid employees	4,864	4,124	5,166
Unpaid workers	-	-	-
Total compensation (MP)	410.1	557.1	778.8
Total revenue (MP)	1,619.0	2,813.5	3,418.4
Total cost (MP)	2,271.9	2,478.2	2,879.3
Census value added (MP)	(188.9)	1,261.8	1,648.9
Gross addition to fixed assets (MP)	112.3	995.2	99.1
Change in inventories (MP)	(167.2)	(10.5)	35.7
Subsidies (MP)	334.3	555.7	572.8

<sup>a</sup> As of September

<sup>b</sup> ASPBI reference year is 2001

**Sources:** DOE, MERALCO, NPC, and NEA.

<b>Production</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
Quantity ( <i>Th MT</i> )	3,926.1	4,161.8	4,408.5
Aquaculture	1,717.0	1,895.8	2,092.3
Commercial	1,128.4	1,134.0	1,080.7
Municipal	1,080.7	1,132.0	1,235.5
Value ( <i>MP</i> )	138,846.5	146,392.9	163,374.4
Aquaculture	44,822.3	49,169.8	55,671.9
Commercial	48,349.3	47,272.7	48,555.9
Municipal	45,674.9	49,950.4	59,146.6
<b>Aquaculture fish production</b>			
Quantity ( <i>Th MT</i> )	1,717.0	1,895.8	2,092.3
Brackishwater/fishpond <sup>1</sup>	262.6	277.2	281.3
Freshwater fishcage/pen	105.4	114.4	126.6
Freshwater fishpond	75.5	84.5	118.3
Marine fishpen/cage	37.8	44.5	60.6
Others	1,235.7	1,375.2	1,505.5
Oyster	15.9	16.5	16.9
Mussel	15.0	20.1	19.7
Seaweed	1,204.8	1,338.6	1,468.9
Value ( <i>MP</i> )	44,822.3	49,169.8	55,671.9
Brackishwater/fishpond	27,507.4	29,499.4	31,368.1
Freshwater fishcage/pen	5,087.6	5,605.8	6,308.2
Freshwater fishpond	4,044.6	4,616.0	6,895.1
Marine fishpen/cage	2,721.3	3,162.9	4,507.7
Others	5,461.4	6,285.7	6,592.8
Oyster	111.0	106.0	120.3
Mussel	88.8	138.9	125.8
Seaweed	5,261.4	6,040.9	6,346.7
<b>Foreign trade of fish, crustaceans, mollusks, and preparations thereof</b>			
Gross weight ( <i>M Kg</i> )			
Exports	172.3	139.4	144.9
Imports	85.3	128.6	132.0
Value ( <i>FOB in M US\$</i> )			
Exports	413.4	347.9	386.3
Imports	37.0	60.6	58.6
Balance of trade	376.4	287.3	327.7
<b>Fishing operators</b>	<b>1980</b>	<b>2002</b>	
Commercial	2,115	7,146	
Municipal	581,670	1,483,445	

Continued

## FISHERY

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	<i>Concluded</i>		
<b>Gross value added in fishery</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>At current prices (MP)</i>	116,340	129,823	143,514
<i>At constant 1985 prices (MP)</i>	51,782	54,825	58,591
<i>Implicit price index (1985=100)</i>	224.67	236.79	244.94
<b>Contribution to total gross domestic product (%)</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
<i>At current prices</i>	2.2	2.3	2.1
<i>At constant 1985 prices</i>	4.1	4.2	4.3
<b>Fishery establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	201	163	140
Total employment	17,930	18,929	20,382
Paid employees	17,636	18,620	20,133
Unpaid workers	294	309	249
Total compensation (MP)	1,274.8	1,483.7	2,090.2
Total revenue (MP)	6,515.2	7,390.2	9,956.0
Total cost (MP)	4,995.0	5,736.5	7,400.9
Value added (MP)	2,245.5	2,932.9	3,439.1
Gross addition to fixed assets (MP)	166.6	281.2	589.4
Change in inventories (MP)	90.1	29.4	128.4
Subsidies (MP)	0.2	0.3	0.7
<i>With ATE of less than 20</i>			
Number	928	929	913
Total employment	9,106	9,049	9,174
Paid employees	7,539	7,629	7,601
Unpaid workers	1,567	1,420	1,573
Total compensation (MP)	216.5	221.2	179.5
Total revenue (MP)	855.0	907.9	1,623.8
Total cost (MP)	469.4	515.8	1,456.1
Value added (MP)	446.3	512.6	371.4
Gross addition to fixed assets (MP)	24.4	60.6	346.1
Change in inventories (MP)	3.8	3.5	159.8
Subsidies (MP)	-	0.3	-

<sup>a</sup> ASPBI reference year is 2001

**Sources:** NSO-Census of Agriculture and Fisheries, NSCB, BAS, and BFAR.



	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Total trade (FOB in M US\$)</b>	88,672.9	99,183.8	105,979.4
Exports	41,254.7	47,410.1	50,465.7
Imports	47,418.2	51,773.7	55,513.7
Balance of trade	(6,163.5)	(4,363.6)	(5,048.0)
<b>Principal exports (M US \$)</b>			
Electronic products <sup>1</sup>	27,298.7	29,683.0	31,085.3
Articles of apparel and clothing accessories <sup>1</sup>	2,309.2	2,646.4	2,299.9
Cathodes and sections of cathodes, of refined copper	361.1	1,231.2	1,293.9
Petroleum products <sup>2</sup>	585.7	918.3	1,108.7
Woodcrafts and furniture	441.8	926.2	1,011.7
Ignition wiring sets and other wiring sets used in vehicles, aircrafts, and ships <sup>3</sup>	717.5	787.5	891.6
Coconut oil <sup>4</sup>	657.2	578.8	733.8
Other products manufactured from materials imported on consignment basis	578.3	790.1	687.6
Metal components <sup>5</sup>	409.1	400.1	485.3
Bananas (fresh)	361.1	405.4	400.8
<b>Principal imports (M US \$)</b>			
Electronic products	22,882.1	24,456.9	24,953.9
Mineral fuels, lubricants, and related materials	6,280.1	7,998.7	9,592.7
Transport equipment	1,685.4	2,017.5	2,424.4
Industrial machinery and equipment	1,817.6	1,984.1	2,115.7
Iron and steel	1,381.3	1,195.1	1,220.6
Cereals and cereal preparations	918.5	1,048.2	1,138.7
Organic and inorganic chemicals	824.2	899.5	1,110.6
Textile yarns, fabrics, made-up articles, and related products	1,041.3	1,146.4	1,102.6
Plastics in primary and non-primary forms	857.3	943.5	982.1
Telecommunication equipment and electrical machinery	873.7	843.1	890.4

Continued

## FOREIGN TRADE

43

Top Philippine trading partners (M US \$)	2005	2006	2007
United States of America <sup>6</sup>			
Exports	7,417.6	8,689.5	8,593.9
Imports	9,096.3	8,437.0	7,835.5
Japan <sup>7</sup>			
Exports	7,206.1	7,917.8	7,304.1
Imports	8,071.1	7,270.2	6,841.5
China, Peoples Republic of			
Exports	4,077.0	4,627.7	5,749.9
Imports	2,972.6	3,647.4	4,001.2
Singapore			
Exports	2,706.9	3,505.0	3,138.7
Imports	3,727.4	4,378.7	6,218.9
Hong Kong			
Exports	3,340.7	3,706.0	5,803.5
Imports	1,929.0	2,095.6	2,218.7
Taiwan			
Exports	1,888.1	2,010.3	1,973.4
Imports	3,549.0	4,145.0	4,061.5
Republic of Korea			
Exports	1,391.3	1,422.8	1,783.7
Imports	2,294.4	3,199.6	3,278.2
Malaysia <sup>8</sup>			
Exports	2,458.9	2,621.4	2,506.7
Imports	1,779.2	2,102.1	2,283.2
Netherlands			
Exports	4,032.6	4,769.2	4,149.5
Imports	407.4	409.5	464.2
Thailand			
Exports	1,169.2	1,324.7	1,403.0
Imports	1,582.7	2,075.5	2,277.3
<b>Major economic bloc (M US \$)</b>			
APEC	71,744.1	78,183.0	83,188.1
Exports	33,400.3	37,577.1	40,365.8
Imports	38,343.9	40,605.8	42,822.3
Balance of trade	(4,943.6)	(3,028.7)	(2,456.5)
ASEAN	16,024.2	18,410.5	20,907.0
Exports	7,149.9	8,192.2	8,031.9
Imports	8,874.3	10,218.3	12,875.1
Balance of trade	(1,724.3)	(2,026.1)	(4,843.2)

Continued

	<i>Concluded</i>		
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Major economic bloc (M US \$)</b>			
EU	10,727.8	13,164.8	13,892.2
Exports	7,000.8	8,721.7	8,582.4
Imports	3,727.1	4,443.1	5,309.8
Balance of trade	3,273.7	4,278.6	3,272.6
<b>Foreign trade by major island group (FOB value in M US\$)</b>			
Luzon			
Exports	36,511.5	41,166.8	43,605.0
Imports	43,591.9	47,401.1	50,794.6
Visayas			
Exports	2,928.1	4,134.5	4,238.9
Imports	2,916.8	3,435.0	3,558.9
Mindanao			
Exports	1,815.1	2,108.8	2,621.8
Imports	909.4	937.6	1,160.2
<b>Trade indices (1995=100)<sup>a</sup></b>			
Quantum index			
Exports	193.0	187.0	242.0
Imports	154.0	156.0	161.0
Price index			
Exports	127.0	136.0	113.0
Imports	107.0	119.0	125.0
Value index			
Exports	245.7	254.3	273.5
Imports	164.8	186.1	201.6

**Notes:**

<sup>1</sup> Includes on consignment and not on consignment.

<sup>2</sup> Includes refined petroleum products and manufactures from crude petroleum oils imported on consignment basis

<sup>3</sup> Consists only of electrical wiring harness for motor vehicles.

<sup>4</sup> Includes crude and refined.

<sup>5</sup> Excluding brakes and servo-brakes

<sup>6</sup> Includes Alaska and Hawaii.

<sup>7</sup> Includes Okinawa.

<sup>a</sup> As of fourth quarter.

**Source:** NSO, *Foreign Trade Statistics of the Philippines*

## FORESTRY

45

	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Status of land classification</b>			
<b>Total land area (M Ha)</b>	30,001.6	30,000.0	30,000.0
Alienable and disposable	14,173.4	14,207.6	14,207.6
Forest land	15,847.0	15,792.4	15,792.4
Unclassified	650.4	753.4	753.4
Classified	15,196.6	15,039.0	15,039.0
Forest reserves	3,270.0	3,222.4	3,222.4
Timberlands	10,207.5	10,090.9	10,090.9
National parks	1,341.0	1,342.6	1,342.6
Military and naval reservations	130.3	126.1	126.1
Civil reservations	165.9	165.9	165.9
Fishponds	91.1	91.1	91.1
<b>Area reforested (Ha)</b>			
	<u>2003</u>	<u>2004</u>	<u>2005</u>
Total	15,088	20,338	16,498
Government	13,195	12,436	7,187
Private	1,893	7,902	9,311
<b>Production (Th cu m)</b>			
	<u>2005</u>	<u>2006</u>	<u>2007<sup>a</sup></u>
Log	841	657.2	224.5
Processed wood products			
Lumber	288	467.5	188.7
Veneer	133	95.4	28.3
Plywood	314	316.9	81.2
<b>Gross value added in forestry</b>			
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<i>At current prices (MP)</i>	4,251	4,343	4,669
<i>At constant 1985 prices (MP)</i>	1,382	1,326	1,488
<i>Implicit price index (1985=100)</i>	261.92	307.72	327.53
<b>Forestry establishments</b>			
	<u>2002<sup>b</sup></u>	<u>2003</u>	<u>2005</u>
<i>With ATE of 20 and over</i>			
Number	...	6	5
Total employment	...	1,082	847
Paid employees	...	1,044	837
Unpaid workers	...	38	10

Continued

Forestry establishments	2002 <sup>b</sup>	Concluded	
		2003	2005
<i>With ATE of 20 and over</i>			
Total compensation (MP)	...	59.8	62.0
Total revenue (MP)	...	201.2	244.9
Total cost (MP)	...	117.9	177.3
Census value added (MP)	...	117.6	89.7
Gross additions to fixed assets (MP)	...	17.9	9.2
Change in inventories (MP)	...	(1.4)	2.0
Subsidies (MP)	...	0.02	-
<i>With ATE of less than 20</i>			
Number	74	52	37
Total employment	320	159	118
Paid employees	193	97	69
Unpaid workers	127	62	49
Total compensation (MP)	5.0	2.6	1.6
Total revenue (MP)	26.4	6.1	4.8
Total cost (MP)	11.5	1.7	2.0
Census value added (MP)	16.0	4.6	3.1
Gross additions to fixed assets (MP)	0.3	0.1	0.02
Change in inventories (MP)	0.2	(0.01)	0.05
Subsidies (MP)	2.0	-	-

<sup>a</sup> As of June.

<sup>b</sup> Reference year is 2001.

**Sources:** NSO, NAMRIA, NSCB, FMB, *Philippine Forestry Statistics*

## HEALTH AND WELFARE

47

Projected life expectancy at birth ( <i>in years</i> ) <sup>1</sup>	<u>2005-10</u>	<u>2010-15</u>	<u>2015-20</u>
Male	66.11	67.61	68.81
Female	71.64	73.14	74.34
<b>Ten leading causes of death<sup>2</sup></b>	<b><u>2002</u></b>	<b><u>2003</u></b>	<b><u>2004</u></b>
Diseases of the heart	70,223	67,696	70,861
Cerebrovascular diseases	40,515	31,468	43,077
Malignant neoplasms	38,821	39,298	40,524
Pneumonia	34,218	32,055	32,098
Tuberculosis	28,507	26,771	25,870
Chronic lower respiratory diseases	19,320	18,905	18,975
Diabetes mellitus	13,922	14,196	16,552
Certain conditions originating in perinatal period	14,209	14,122	13,180
Assault	13,267	13,096	12,646
Nephritis, nephrotic syndrome, and nephrosis	a	9,551	10,254
Accidents (unintentional injuries)	14,218	a	a
<b>Leading causes of morbidity</b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></b>
Pneumonia	776,562	690,566	670,231
Diarrheal diseases	577,118	603,287	572,259
Bronchitis	719,982	616,041	538,990
Hypertension	342,284	382,662	408,460
Influenza	379,910	406,237	339,881
Tuberculosis ( <i>all forms</i> )	103,214	114,360	132,729
Diseases of the heart	37,092	43,898	38,482
Malaria	19,894	36,090	22,284
Chickenpox	46,779	30,063	18,326
Dengue fever	15,838	20,107	15,279
<b>Leading causes of infant deaths of infant deaths<sup>2</sup></b>	<b><u>2002</u></b>	<b><u>2003</u></b>	<b><u>2004</u></b>
All causes	23,778	22,844	22,557
Certain conditions originating in the perinatal period	10,181	9,695	13,167
Congenital anomalies	1,123	1,127	3,126
Pneumonia	2,700	2,314	1,940
Diarrheas and gastroenteritis of presumed infectious origin	1,202	984	914

*Continued*

*Continued*

<b>Leading causes of infant deaths<sup>2</sup></b>	<b><u>2002</u></b>	<b><u>2003</u></b>	<b><u>2004</u></b>
Symptoms, signs, and abnormal clinical and laboratory findings, not elsewhere classified	356	340	768
Meningitis	402	421	366
Septicemia	437	374	250
Other diseases of nervous system	140	131	204
Other protein-calorie malnutrition	252	216	160
Measles	417	335	136
All other causes	6,568	4,617	1,526
<b>Registered health professionals</b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></b>
Dentist	1,039	977	859
Medical technologist	1,558	1,759	1,583
Medical laboratory technician	96	84	118
Midwife	1,818	2,102	2,555
Nurse	10,013	18,090	30,423
Nutritionist/dietitian	280	261	279
Optometrist	55	76	184
Pharmacist	1,631	1,582	1,265
Physician	2,168	2,559	2,593
Physical therapist	1,143	1,063	999
Occupational therapist	157	127	121
Radiologic technologist	253	311	267
X-ray technologist	59	67	56
<b>Barangay health facilities</b>	<b>15,099</b>	<b>15,436</b>	<b>16,191</b>
<b>Total health expenditure</b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>
<i>At current prices (MP)</i>	147,683	165,295	180,772
<i>At constant 1985 prices (MP)</i>	38,615	41,278	43,206
<b>Per capita health expenditure (P)</b>			
<i>At current prices (MP)</i>	1,804	1,978	2,120
<i>At constant 1985 prices (MP)</i>	472	494	507
<b>Share of health expenditure to:</b>			
Gross domestic product (%)	3.4	3.4	3.3
Gross national product (%)	3.2	3.1	3.1

*Continued*

## HEALTH AND WELFARE

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	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Hospitals</b>	1,725	1,754	1,771
Public	657	694	703
Private	1,068	1,060	1,068
<b>Bed capacity</b>	82,775	89,885	92,070
Public	41,933	47,025	47,774
Private	40,842	42,860	44,296
<b>Bed-population ratio</b> (per 10,000 population)	10.9	10.4	11.0
<b>Contraceptive prevalence rate (%)<sup>3</sup></b>			
Any method	48.9	49.3	49.3
Modern method	33.4	35.1	36.0
Traditional method	15.5	14.2	13.2
No method	51.1	50.7	50.7
<b>Household population</b>	<b>1990</b>	<b>1995</b>	<b>2000</b>
<i>By type of disability</i>	636,999	919,292	942,098
Low vision	...	313,427	352,398
Oral defect/speech impairment	50,656	38,342	50,862
Partial blindness	63,276	79,193	76,731
Mentally ill	46,515	38,765	67,294
Mentally retarded	60,024	55,041	66,113
Quadriplegic	30,072	58,446	55,889
Hard of hearing	65,369	69,570	44,725
Others	321,087	266,508	228,086
<b>Clients served by DSWD</b>	<b>2004</b>	<b>2005<sup>P</sup></b>	<b>2006<sup>P</sup></b>
Families	63,691	1,387,260	1,838,891
Women	5,559	5,440	174,422
Children	81,777	139,513	65,611
Youth	5,091	6,359	5,519
Disabled	10,316	8,012	5,388
Older persons	2,228	2,260	3,065
<b>Membership, contributions, and social security benefits</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
<b>GSIS</b>			
Membership (M)	1.33	1.37	1.37
Contributions (MP)	45,905	46,409	45,574
Benefits (MP)	24,163	28,764	32,799

Continued



	<i>Continued</i>		
<b>Membership, contributions, and social security benefits</b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></b>
<b>SSS</b>			
Membership (M)	26.40	26.70	27.52
Contributions (MP)	43,936	47,602	52,544
Benefits (MP)	44,882	46,270	52,122
<b>HDMF (Pag-ibig Fund)</b>			
Membership (M)	5.70	6.04	6.48
Contributions (MP)	12,238	13,255	13,931
Benefits (MP)	3,528	5,651	6,514
<b>Health and social work establishments</b>			
<u>With ATE of 20 and over</u>			
Number	479	459	655
Total employment	54,277	55,105	73,471
Paid employees	53,559	54,321	72,547
Unpaid workers	718	784	924
Total compensation (MP)	6,019.6	7,181.9	10,126.5
Total revenue (MP)	22,836.6	27,017.3	41,998.8
Total cost (MP)	13,942.5	16,956.2	27,291.2
Value added (MP)	11,628.9	13,119.0	19,478.5
Gross addition to fixed assets (MP)	3,128.0	9,284.8	13,369.3
Change in inventories (MP)	99.7	265.2	344.3
Subsidies (MP)	80.5	5.5	21.5
<u>With ATE of less than 20</u>			
Number	27,241	27,187	29,671
Total employment	81,429	78,659	75,017
Paid employees	52,102	49,848	46,223
Unpaid workers	29,327	28,811	28,794
Total compensation (MP)	2,753.0	3,000.3	2,961.8
Total revenue (MP)	11,599.2	13,045.7	12,979.9
Total cost (MP)	6,233.4	7,817.6	7,739.5
Value added (MP)	6,086.8	6,665.7	6,651.8
Gross addition to fixed assets (MP)	96.4	2,127.7	835.7
Change in inventories (MP)	254.7	43.8	420.8
Subsidies (MP)	-	-	-

*Continued*

*Concluded*

**Notes:**

<sup>1</sup> 2000 Census-based Population Projections

<sup>2</sup> Based on civil registration. Not adjusted for underregistration.

<sup>3</sup> Based on currently married women 15-49 years.

<sup>a</sup> Not included in the top ten for the year.

<sup>b</sup> ASPBI reference year is 2001.

**Sources:** NSO, *Family Planning Survey*, *National Demographic and Health Survey*, *DOH, PRC*, *DSWD*, *GSIS*, *SSS*, and *HDMF*

**INCOME  
AND PRICES**

<b>Total</b>	<b>2000</b>	<b>2003</b>	<b>2006</b>
<i>At current prices (BP)</i>			
Family income	2,199	2,437	3,006
Family expenditure	1,802	2,038	2,561
Family savings	397	399	445
<i>At constant prices (BP)</i>	<i>1997=100</i>	<i>2000=100</i>	<i>2000=100</i>
Family income	1,803	2,009	2,180
Family expenditure	1,477	1,681	1,857
Family savings	326	329	323
<b>Annual average</b>			
<i>At current prices (Th P)</i>			
Family income	144	148	173
Family expenditure	118	124	147
Family savings	26	24	26
<i>At constant prices (Th P)</i>	<i>1997=100</i>	<i>2000=100</i>	<i>2000=100</i>
Family income	118	122	125
Family expenditure	97	102	107
Family savings	21	20	19
<b>Number of families (Th)</b>	15,270	16,480	17,403
<i>By income class (%)</i>	100.00	100.00	100.00
Under P10,000	0.23	0.18	...
10,000 - 19,999	2.15	1.66	...
20,000 - 29,999	5.48	4.16	...
30,000 - 39,999	7.67	6.87	...
40,000 - 49,999	9.09	7.80	...
50,000 - 59,999	7.83	7.63	...
60,000 - 79,999	12.99	13.38	...
80,000 - 99,999	9.80	10.51	...
100,000 - 149,999	15.92	17.23	...
150,000 - 249,999	15.60	16.41	...
250,000 - 499,999	10.01	10.86	...
500,000 and over	3.22	3.31	...
<b>Total family income (BP)</b>	2,199	2,437	3,006
<i>By income class (%)</i>	100.00	100.00	100.00
Under P10,000	0.01	0.01	...
10,000 - 19,999	0.24	0.18	...
20,000 - 29,999	0.97	0.72	...
30,000 - 39,999	1.87	1.64	...
40,000 - 49,999	2.84	2.38	...
50,000 - 59,999	2.99	2.83	...

Continued

**INCOME  
AND PRICES**

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	<u>2000</u>	<u>2003</u>	<u>2006</u>
			<i>Continued</i>
<b>Total family income (BP)</b>	2,199	2,437	3,006
<b><i>By income class (%)</i></b>			
60,000 - 79,999	6.25	6.29	...
80,000 - 99,999	6.10	6.37	...
100,000 - 149,999	13.49	14.27	...
150,000 - 249,999	20.79	21.33	...
250,000 - 499,999	23.44	24.76	...
500,000 and over	21.02	19.22	...
<b><i>By income decile (%)</i></b>	100.0	100.0	100.0
First decile	1.7	1.8	1.9
Second decile	2.7	2.9	2.9
Third decile	3.5	3.8	3.8
Fourth decile	4.4	4.7	4.7
Fifth decile	5.5	5.8	5.8
Sixth decile	6.9	7.2	7.2
Seventh decile	8.8	9.1	9.1
Eighth decile	11.7	11.9	11.9
Ninth decile	16.4	16.6	16.9
Tenth decile	38.4	36.3	36.0
<b>Gini coefficient ratio</b>	0.4822	0.4605	0.4580
<b>Total family income (BP)</b>	2,199	2,437	3,006
<b><i>By source (%)</i></b>	100.0	100.0	100.0
Wages and salaries	52.1	48.7	...
Agricultural	3.0	7.6	...
Nonagricultural	49.1	41.0	...
Entrepreneurial activities	25.1	31.1	...
Crop farming and gardening	6.7	13.6	...
Livestock and poultry raising	0.4	0.7	...
Wholesale and retail trade	8.3	7.3	...
Manufacturing	1.5	1.2	...
Other entrepreneurial activities	8.2	8.3	...
Other sources of income	22.8	20.2	...
Net share of crops	0.5	0.8	...
Receipts from abroad	11.1	7.9	...
Rental value of occupied dwelling units	3.6	2.4	...
Family sustenance activities	0.2	0.6	...
Other sources	7.4	8.5	...

*Continued*

	<u>2000</u>	<u>2003</u>	<u>2006</u>
<b>Total family expenditure (BP)</b>	1,802	2,038	2,561
<i>By income class (%)</i>	100.00	100.00	100.00
Under P10,000	0.02	0.01	...
10,000 - 19,999	0.32	0.24	...
20,000 - 29,999	1.26	0.94	...
30,000 - 39,999	2.37	2.06	...
40,000 - 49,999	3.51	2.90	...
50,000 - 59,999	3.56	3.39	...
60,000 - 79,999	7.22	7.24	...
80,000 - 99,999	6.78	7.15	...
100,000 - 149,999	14.58	15.51	...
150,000 - 249,999	20.89	21.79	...
250,000 - 499,999	21.82	23.83	...
500,000 and over	17.66	14.94	...
<i>By expenditure group (%)</i>	100.00	100.00	100.00
Food	43.7	43.1	...
Food consumed at home	38.7	37.7	...
Food regularly consumed			
outside the home	5.0	5.4	...
Alcoholic beverages	0.7	0.7	...
Tobacco	1.1	1.1	...
Housing	14.2	...	...
Fuel, light, and water	6.3	6.5	...
Household furnishings			
and equipment	2.5	...	...
Household operations	2.3	2.2	...
Clothing, footwear, and other wear	2.7	2.9	...
Personal care and effects	3.6	3.9	...
Medical care	1.9	2.2	...
Transportation and communication	6.8	7.3	...
Recreation	0.5	0.5	...
Education	4.2	4.0	...
Nondurable furnishings	...	0.2	...
Durable furniture and equipment	...	2.6	...
Rent/rental value of occupied			
dwelling unit	...	13.1	...
House maintenance and minor			
repairs	...	0.7	...
Taxes paid	2.1	2.1	...
Miscellaneous expenditures			
Gifts and contributions to others	0.9	1.2	...
Special occasions	2.4	2.6	...
Other expenditures	4.0	2.9	...

Continued

## INCOME AND PRICES

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		<i>Concluded</i>	
	<b>1997</b>	<b>2000</b>	<b>2003</b>
<b>Poverty</b>			
Annual per capita poverty threshold (P)	9,843	11,458	12,309
Poor families			
Magnitude (Th)	3,983	4,147	4,023
Poverty incidence (%)	28.1	27.5	24.4
Poor population/individuals			
Magnitude (Th)	...	25,473	23,836
Poverty incidence (%)	...	33.0	30.0
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Consumer Price Index</b>			
<u>All items</u> (2000=100)	129.8	137.9	141.8
Food, beverages, and tobacco	123.8	130.6	134.9
Clothing	118.4	122.0	124.8
Housing and repairs	126.9	131.9	133.9
Fuel, light, and water	156.2	176.4	182.1
Services	148.5	161.7	166.2
Miscellaneous	117.1	120.6	122.5
<b>Inflation rate (2000=100)</b>	7.6	6.2	2.8
<b>Purchasing power of the peso (2000=100)</b>	0.77	0.73	0.71
<b>General wholesale price index (1998=100)</b>			
<u>All items</u>	159.9	173.3	178.7
Food	138.4	147.4	153.0
Beverages and tobacco	140.8	146.8	149.5
Crude materials, inedible, except fuels	146.0	150.4	175.6
Mineral fuels, lubricants, and related materials	369.3	442.7	445.2
Chemicals, including animal and vegetable oils and fats	141.6	152.4	162.1
Manufactured goods classified chiefly by material	132.1	139.3	146.7
Machinery and transport equipment	136.1	141.4	142.5
Miscellaneous manufactured articles	164.50	171.8	173.8

Sources: NSO, Family Income and Expenditure Survey and NSCB.

**LABOR  
AND EMPLOYMENT**

	<u>Oct. '05</u>	<u>Oct. '06</u>	<u>Oct. '07</u>
<b>Household population</b>			
<b>15 years old and over (Th)</b>	54,799	55,638	56,864
Male	27,342	27,749	28,338
Female	27,456	27,889	28,526
In the labor force	35,494	35,511	35,919
Male	21,822	21,975	22,182
Female	13,672	13,536	13,738
Not in the labor force	19,305	20,715	20,945
Male	5,521	6,227	6,156
Female	13,784	14,488	14,788
<b>Labor force participation rate</b>	64.8	63.8	63.2
Employment rate	92.6	92.6	93.7
Unemployment rate	7.4	7.4	6.3
Underemployment rate	21.1	20.3	18.1
<b>Labor force population (Th)</b>	35,494	35,511	35,919
Employed	32,875	32,886	33,671
Unemployed	2,619	2,625	2,248
<b>Employed persons by class of worker (Th)</b>	32,875	33,671	33,671
Wages and salary (%)	50.4	50.6	51.1
Own account (%)	37.0	36.3	36.5
Unpaid family worker (%)	12.7	13.1	12.4
<b>Employed persons by major industry sector (Th)</b>	32,875	32,886	33,671
Agriculture	12,171	12,043	12,155
Agriculture, hunting, and forestry	10,763	10,619	10,763
Fishing	1,408	1,423	1,392
Industry	4,883	4,892	5,079
Mining and quarrying	116	134	136
Manufacturing	3,043	3,010	3,061
Electricity, gas, and water	108	122	141
Construction	1,616	1,626	1,741
Services	15,821	15,951	16,437

Continued

**LABOR  
AND EMPLOYMENT****57***Continued***Employed persons by major**

<b>industry sector (Th)</b>	<b>Oct. '05</b>	<b>Oct. '06</b>	<b>Oct. '07<sup>P</sup></b>
Wholesale and retail trade, repair of motor vehicles, motorcycles and household goods	6,215	6,152	6,176
Hotels and restaurants	871	907	905
Transport, storage, and communication	2,471	2,460	2,599
Financial intermediation	337	366	384
Real estate, renting, and business activities	736	799	881
Public administration and defense, compulsory social security	1,494	1,518	1,568
Education	989	997	1,043
Health and social work	362	370	396
Other community, social, and personal service activities	781	761	780
Private households with employed persons	1,561	1,619	1,701
Extraterritorial organizations and bodies	3	2	3

**Employed persons by major**

<b>occupation group (Th)</b>	<b>Oct. '05</b>	<b>Oct. '06</b>	<b>Oct. '07<sup>P</sup></b>
Officials of government and special interest organizations, corporate executives, managers, managing proprietors, and supervisors	3,767	3,874	3,818
Professionals	1,391	1,437	1,505
Technicians and associate professionals	871	913	886
Clerks	1,465	1,564	1,689
Service workers and shop and market sales workers	3,042	3,177	3,140
Farmers, forestry workers, and fishermen	6,268	6,265	6,311

*Continued*



*Continued***Employed persons by major**

<b>occupation group (Th)</b>	<b>Oct. '05</b>	<b>Oct. '06</b>	<b>Oct. '07<sup>P</sup></b>
Trades and related workers	2,767	2,688	2,814
Plant and machine operators and assemblers	2,553	2,533	2,603
Laborers and unskilled workers	10,612	10,591	10,771
Special occupations	139	145	134

**Deployed Overseas**

	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Filipino Workers (OFWs)</b>			
Total	988,615	1,062,567	1,073,402
Land-based	740,632	788,070	809,740
New hired	289,981	317,680	...
Rehires	450,651	470,390	...
Sea-based	247,983	274,497	263,662

**Deployed land-based OFWs  
by country of destination**

	740,632	788,070	188,747
Middle East	394,419	462,545	108,517
Asia	255,084	222,940	54,984
Europe	52,146	59,313	14,902
The Americas	14,886	21,976	4,899
Africa	9,103	9,450	2,076
Trust Territories	7,596	6,481	1,516
Oceania	2,866	5,126	1,841
Unspecified/Others	135	8	-
Workers with special exit clearance	272	231	12

**Remittances from OFWs**

	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>(M US\$)</i>	10,689.0	12,761.3	14,449.9
Sea-based	1,669.4	1,949.3	2,236.4
Land-based	9,019.6	10,812.0	12,213.6

*Continued*

## LABOR AND EMPLOYMENT

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*Concluded*

Remittances from OFWs	<u>2005</u>	<u>2006</u>	<u>2007</u>
<i>(M US\$)</i>			
<u>By continent of origin</u>			
The Americas	6,605.2	7,198.2	8,244.3
Sea-based	1,392.0	1,163.3	1,399.8
Land-based	5,213.2	6,034.9	6,844.5
Europe	1,433.9	2,061.1	2,351.7
Sea-based	153.4	490.6	544.5
Land-based	1,280.5	1,570.4	1,807.2
Middle East	1,417.5	1,909.2	2,172.4
Sea-based	8.2	12.5	13.6
Land-based	1,409.3	1,896.7	2,158.8
Asia	1,172.4	1,496.1	1,543.2
Sea-based	111.7	278.6	270.1
Land-based	1,060.7	1,217.5	1,273.0
Oceania	54.6	85.6	121.4
Sea-based	3.9	3.9	7.2
Land-based	50.7	81.7	114.2
Africa	4.5	10.3	16.0
Sea-based	0.1	0.4	1.1
Land-based	4.4	9.9	14.9
Others	0.9	0.8	0.8
Sea-based	-	-	-
Land-based	0.9	0.8	0.8
<b>Strikes and/or lockouts</b>			
Notices filed	465	354	337
Cases disposed	486	361	332
Pending at the end of the period	825	662	610
Workers involved	109,724	80,588	71,034
Declared (actual)	26	12	6
Cases disposed	26	12	7
Pending at the end of the period	20	29	6
Workers involved	8,496	1,415	915

**Sources:** NSO, POEA, DOLE, BLES, and BSP

<b>Manufacturing establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	6,395	5,900	6,554
Total employment	937,319	986,612	1,025,814
Paid employees	932,477	983,579	1,022,113
Unpaid workers	4,842	3,033	3,701
Total compensation (MP)	116,486.8	138,603.0	167,368.6
Total revenue (MP)	1,879,782.4	2,240,952.4	2,949,134.1
Total cost (MP)	1,483,234.3	1,832,979.3	2,434,069.0
Census value added (MP)	613,816.1	724,752.4	880,452.2
Gross addition to fixed assets (MP)	60,061.2	102,492.9	94,984.5
Change in inventories (MP)	7,797.5	49,904.5	45,301.9
Subsidies (MP)	1,792.1	2,023.8	2,804.4
<i>With ATE of less than 20</i>			
Number	115,604	115,283	105,169
Total employment	494,194	475,751	421,382
Paid employees	338,755	324,364	284,865
Unpaid workers	155,439	151,387	136,517
Total compensation (MP)	14,912.4	14,966.6	14,630.0
Total revenue (MP)	73,291.3	87,308.7	94,530.8
Total cost (MP)	45,852.7	57,931.8	67,868.0
Census value added (MP)	40,542.4	39,508.6	41,881.8
Gross addition to fixed assets (MP)	952.4	10,347.4	2,365.7
Change in inventories (MP)	4,285.8	1,749.2	1,382.3
Subsidies (MP)	2.9	80.2	63.3
<b>Gross value added</b>			
<b>in manufacturing</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>At current prices (MP)</i>	1,264,651	1,381,171	1,460,695
<i>At constant 1985 prices (MP)</i>	293,334	306,837	317,074
<i>Implicit price index (1985=100)</i>	431.13	450.13	460.68
<b>Top large manufacturing industries</b>			
Food manufacturing			
Number	1,092	962	1,167
Employment (Th)	144.5	133.4	147.7
Value of output (BP)	307.8	344.3	444.2

Continued

## MANUFACTURING

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	<i>Concluded</i>		
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Top large manufacturing industries</b>			
Electronic component			
Number	154	182	181
Employment ( <i>Th</i> )	122	135.3	136.2
Value of output ( <i>BP</i> )	309.9	380.7	456.4
Petroleum refineries			
Number	3	3	4
Employment ( <i>Th</i> )	1.0	1.1	1.5
Value of output ( <i>BP</i> )	213.0	269.2	340.5
<b>Indices of key manufacturing establishments (1994=100)</b>			
Value of production ( <i>VaPI</i> )	250.6	256.9	249.1
Volume of production ( <i>VoPI</i> )	114.2	102.9	98.3
<b>Total approved investments (<i>MP</i>)</b>	<u>2004</u>	<u>2005</u>	<u>2006</u>
Board of Investment	164,524.3	164,524.3	187,616.4
Philippine Economic Zone Authority	50,561.1	50,561.1	83,761.1
Subic Bay Metropolitan Authority	3,727.8	3,727.8	72,933.3
Clark Development Corporation	3,002.1	3,002.1	12,692.5

<sup>a</sup> ASPBI reference period is 2001.

**Sources:** NSO, *Annual Survey of Philippine Business and Industry* and *Census of Philippine Business and Industry*, and NSCB

Volume of production	2004	2005	2006
<b>Metallics</b>			
Gold (Kg)	35,465	37,488	36,141
Silver (Kg)	9,314	19,146	23,471
<b>Chromite</b>			
Metallurgical chromite (DMT)	12,490	20,025	25,234
Refractory ore (DMT)	8,097	1,830	4,711
Chemical grade chromite (DMT)	22,111	16,226	16,783
Copper concentrate (DMT)	70,578	75,283	71,842
Nickel (beneficiated ore) (Th DMT)	874	1,107	3,961
Iron ore (MT)	3,349	...	...
<b>Nonmetallics</b>			
Coal (Th MT)	2,727	3,161	2,489
Salt (MT)	427,600	421,000	...
Silica sand (MT)	237,300	224,000	...
Sand and gravel (Th Cu. M)	36,133	36,792	...
<b>Cement raw materials</b>			
Limestone for cement (Th MT)	19,028	19,357	...
Shale clay (Th MT)	1,316	1,333	...
Silica sand (MT)	170,000	173,000	...
Cement (Th MT)	6,271.9	12,367.6	12,032.9
<b>Value of production (MP)</b>			
<b>Metallics</b>			
Gold	29,490	35,167	55,147
Silver	25,595	28,303	34,733
Copper concentrate	112	246	417
Nickel (beneficiated ore)	2,205	3,288	5,911
Chromite	1,431	3,240	7,231
<b>Chromite</b>			
Metallurgical chromite concentrate	23	20	53
Chemical grade	37	33	32
Refractory chromite ore	71	71	41
Iron ore	0.4	...	...
<b>Nonmetallics</b>			
Coal	13,947.7	12,809.0	...
Salt (from sea water)	2,562.9	1,400.0	...
Silica sand	3,255.0	3,200.0	...
Sand and gravel	20.0	19.0	...
	5,918.2	6,047.0	...

Continued

**MINES  
AND MINERALS**

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	<i>Continued</i>		
<b>Value of production (MP)</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
Cement raw materials			
Limestone for cement	1,057.1	1,076.0	...
Shale clay	79.2	81.0	...
Silica sand	33.3	34.0	...
Gypsum	n.a.	n.a.	...
Others	1,022.0	934.0	...
Cement	n.a.	...	...
<b>Gross production value</b>	<b>2004</b>	<b>2005</b>	<b>2006<sup>a</sup></b>
in mining (BP)	43.2	50.2	40.7
<b>Gross value added in mining and quarrying</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<u>At current prices (MP)</u>	63,639	75,557	99,261
Copper mining	1,784	3,207	4,384
Gold mining	23,212	28,095	32,308
Chromium mining	52	74	98
Nickel mining	1,684	8,849	20,647
Other metallic mining	127	217	944
Crude oil	17,323	15,942	17,769
Stone quarrying, clay, and sandpits	5,264	5,353	6,236
Other nonmetallic mining	14,194	13,819	16,875
<u>At constant 1985 prices (MP)</u>	20,032	18,813	23,516
Copper mining	453	429	528
Gold mining	5,597	5,342	5,845
Chromium mining	38	47	34
Nickel mining	247	793	1,090
Other metallic mining	35	46	191
Crude oil	5,258	4,667	5,622
Stone quarrying, clay, and sandpits	1,895	1,737	1,936
Other nonmetallic mining	6,510	5,751	8,268
<u>Implicit price index (1985=100)</u>	317.69	401.62	422.10
Copper mining	394.25	747.52	829.58
Gold mining	414.76	525.95	552.71
Chromium mining	135.52	156.85	286.41
Nickel mining	680.56	1,115.35	1,893.92
Other metallic mining	365.11	472.79	493.16
Crude oil	329.48	341.55	316.06
Stone quarrying, clay, and sandpits	277.76	308.17	322.11
Other nonmetallic mining	218.04	240.28	204.09

*Continued*

	<i>Concluded</i>		
	<u>2004</u>	<u>2005</u>	<u>2006</u>
<b>Total export of minerals and mineral products (M US\$)</b>	817	819	2,103
<b>Total operating metallic mines</b>	17	17	18
<b>Total operating nonmetallic mines</b>	1,789	2,736	n.a
	<u>2002<sup>b</sup></u>	<u>2003</u>	<u>2005</u>
<b>Mining and quarrying establishments</b>			
<i>With ATE of 20 and over</i>			
Number	62	51	34
Total employment	11,436	10,802	10,281
Paid employees	11,303	10,757	10,127
Unpaid workers	133	45	154
Total compensation (MP)	1,894.2	2,078.9	2,085.2
Total revenue (MP)	13,665.3	19,464.9	60,589.5
Total cost (MP)	12,319.2	11,720.7	25,619.4
Census value added (MP)	5,412.4	14,001.4	49,347.9
Gross addition to fixed assets (MP)	2,425.3	5,072.3	5,495.4
Change in inventories (MP)	(118.8)	(22.5)	1,255.0
Subsidies (MP)	0.02	9.2	9.0
<i>With ATE of less than 20</i>			
Number	255	151	208
Total employment	2,160	930	1,163
Paid employees	1,787	744	868
Unpaid workers	373	186	295
Total compensation (MP)	57.0	36.5	76.5
Total revenue (MP)	253.8	209.9	684.4
Total cost (MP)	163.2	314.1	536.7
Census value added (MP)	136.8	50.1	222.9
Gross addition to fixed assets (MP)	2.8	2.8	6.8
Change in inventories (MP)	(1.1)	(2.2)	2.9
Subsidies (MP)	0.6	-	-

<sup>a</sup> As of third quarter.

<sup>b</sup> ASPBI reference year is 2001.

**Sources:** DENR, MGB, NSCB, and NSO

## NATIONAL ACCOUNTS

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<u>At current prices</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Gross National Product (MP)</b>	5,885,050	6,570,310	7,274,660
Net factor income from the rest of the world	447,145	537,687	633,340
<b>Gross Domestic Product (MP)</b>			
<u>By expenditure shares</u>	5,437,905	6,032,623	6,651,320
Personal consumption	3,773,038	4,226,120	4,615,831
Government consumption	521,664	587,463	654,132
Capital formation	793,989	864,531	980,002
Exports	2,589,739	2,797,986	2,729,849
Less: Imports	2,816,243	2,873,562	2,778,645
Statistical discrepancy	575,718	430,086	450,151
<u>By industrial origin</u>	5,437,905	6,032,623	6,651,320
Agricultural, fishery, and forestry	780,072	855,452	937,342
Agriculture and fishery	775,821	851,109	932,673
Forestry	4,251	4,343	4,343
Industry sector	1,735,148	1,907,980	2,082,735
Mining and quarrying	63,639	75,557	99,261
Manufacturing	1,264,651	1,381,171	1,460,695
Construction	210,191	235,189	290,670
Electricity, gas, and water	196,667	216,063	232,109
Services sector	2,922,685	3,269,192	3,631,243
Transportation, communication, and storage	413,850	446,224	478,232
Trade	776,949	877,544	997,164
Finance	263,724	311,953	359,897
Occupied dwellings and real estate	320,409	350,676	374,519
Private services	741,984	830,152	939,519
Government services	405,769	452,642	481,912

Continued



<i>At constant 1985 prices</i>	<i>Concluded</i>		
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Gross National Income (MP)</b>	1,346,288	1,409,247	1,469,573
Trading gain (loss) from changes in the terms of trade	27,181	9,720	(39,045)
<b>Gross National Product (MP)</b>	1,319,107	1,399,527	1,508,618
Net factor income from the rest of the world	108,610	123,092	138,600
<b>Gross Domestic Product (MP)</b>			
<i>By expenditure shares</i>	1,210,497	1,276,435	1,370,018
Personal consumption	947,561	999,217	1,059,466
Government consumption	76,669	81,371	89,523
Capital formation	213,534	219,286	239,667
Exports	565,742	629,093	648,297
Less: Imports	643,839	655,791	620,329
Statistical discrepancy	50,830	3,258	(46,605)
<i>By industrial origin</i>	1,210,497	1,276,435	1,370,018
Agricultural, fishery, and forestry	231,000	239,837	252,010
Agriculture and fishery	229,618	238,511	250,522
Forestry	1,382	1,326	1,488
Industry sector	396,882	414,931	442,352
Mining and quarrying	20,032	18,813	23,516
Manufacturing	293,334	306,837	317,074
Construction	45,852	49,213	58,805
Electricity, gas, and water	37,664	40,068	42,957
Services sector	582,615	621,667	675,656
Transportation, commun- ication, and storage	104,766	111,412	120,582
Trade	203,552	215,960	237,128
Finance	64,664	72,009	80,838
Occupied dwellings and real estate	56,506	59,734	63,333
Private services	100,373	107,316	116,718
Government services	52,754	55,237	57,056

Source: NSCB

**PUBLIC FINANCE**

**67**

	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>National government</b>			
<b>Revenues (MP)</b>	816,159	979,638	1,136,560
Tax revenue	705,615	859,857	932,937
Taxes on net income and profits	323,334	376,991	...
Taxes on property	1,017	1,112	...
Transfer taxes	1,017	1,112	...
Taxes on goods and services	183,747	237,137	...
General sales, turnover or value added taxes	87,465	140,934	...
Selective taxes on goods	61,816	58,254	...
Selective taxes on services	32,823	36,136	...
Taxes on use of goods or permissions to perform activities, and the like	1,643	1,813	...
Taxes on international trade and transactions	154,968	198,607	...
Import duties and taxes	154,566	198,161	...
Others	402	446	...
Other taxes	42,549	46,010	...
Stamp taxes	29,431	30,289	...
Others	13,118	15,721	...
Nontax revenue	110,544	119,781	203,623
Nontax revenue proper	108,026	113,783	...
Capital revenue	2,430	5,815	...
Grants	88	183	...
<b>National government</b>			
<b>Expenditures (MP)</b>	962,937	1,044,429	1,149,001
Allotment to local government units	160,550	174,713	...
Interest payments	299,807	310,108	26,780
Subsidy	12,237	13,810	...
Equity	190	3,561	...
Net lending	1,707	131	...
Tax expenditures	13,319	15,577	...
Others	475,127	542,106	...
Documentary stamp	7,131	...	...

*Continued*

	<i>Concluded</i>		
	<u>2003</u>	<u>2004</u>	<u>2005</u>
<b>Local government</b>			
Income (BP)	171.2	169.4	191.3
Expenditures (BP)	127.1	129.4	142.5
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>National government</b>			
Debt (MP) (Actual)	3,888,231	3,851,506	3,782,249
Domestic	2,164,293	2,154,078	2,118,861
Foreign	1,723,938	1,697,428	1,663,388
<b>External debt outstanding</b>	<u>2005</u>	<u>2006</u>	<u>2007<sup>a</sup></u>
(M US \$)	54,186	53,367	54,046
Banking system	11,085	9,874	9,439
Bangko Sentral ng Pilipinas	1,886	440	287
Banks	9,219	9,434	9,152
Government banks	3,048	3,006	2,872
Private banks	6,171	6,428	6,280
Foreign	2,864	4,184	4,023
Domestic	3,307	2,244	2,257
Nonbanking system	43,101	43,493	44,608
Public	31,588	33,630	35,164
Central Bank-Board of Liquidators	56	46	43
NG and others	31,532	33,584	35,121
Private sector	11,513	9,863	9,444

**Notes:**

Details may not add up to totals due to rounding.

<sup>a</sup> As of March

**Sources:** DBM, BOC, BSP, and BTr.

**TOURISM****69**

<b>Visitor arrivals</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
Total	2,623,084	2,843,345	3,091,993
Overseas Filipinos	125,395	146,365	180,739
Foreign visitors	2,497,689	2,696,980	2,911,254
Asia	1,477,442	1,605,141	1,738,976
America	604,793	651,705	674,921
Europe	243,928	260,394	296,443
Oceania	143,455	149,276	163,403
Africa	2,294	2,246	3,090
Others ( <i>unspecified</i> )	25,777	28,218	34,421
<b>Top ten visitor arrivals</b>			
<i>By country of residence</i>			
Korea	489,465	572,133	653,310
United States of America	528,493	567,355	578,983
Japan	415,456	421,808	395,012
China	107,456	133,585	157,601
Australia	96,465	101,313	112,466
Taiwan	122,946	114,955	112,206
Hong Kong	107,195	96,296	111,948
Singapore	69,435	81,114	94,008
Canada	72,853	80,507	91,308
United Kingdom	63,002	68,490	79,670
<b>Visitor arrivals</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>By average daily expenditure</i>			
Foreign visitors (US \$)	84.06	84.70	83.89
Overseas Filipinos (US \$)	39.76	55.78	50.36
<i>By average length of stay (nights)</i>			
Foreign visitors	8.41	10.98	15.88
Overseas Filipinos	21.47	48.02	44.21
<i>By mode of travel</i>			
Air	2,582,064	2,807,234	3,041,872
Sea	30,767	36,111	50,121
<b>Air visitor arrivals</b>			
<i>By age group</i>	2,588,372	2,809,240	3,041,872
Under 15 years	223,174	241,343	255,243
15-19 years	68,503	75,390	82,309
20-24 years	112,091	119,841	136,108
25-34 years	497,121	520,638	573,734
35-44 years	585,651	634,827	686,734

*Continued*

	<i>Continued</i>		
<b>Air visitor arrivals</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
<i>By age group</i>			
45-54 years	544,291	597,203	637,873
55-64 years	343,900	383,422	415,450
65 years and over	177,361	194,877	214,127
Not stated	34,275	39,693	40,294
<i>By purpose of travel</i>			
	2,586,367	2,807,234	3,041,872
Holiday	1,173,578	1,319,080	1,439,261
Visit friends and relatives	693,583	748,406	778,503
Incentive travel	385	509	406
Business	331,648	370,084	410,604
Official mission	2,521	3,012	3,239
Convention	31,082	35,803	36,634
Medical	...	2,258	6,455
Others	128,240	137,918	155,664
Not reported	225,330	190,164	211,106
<b>Hotels (National Capital Region)</b>			
<i>Number of hotels</i>			
De luxe	68	79	80
First Class	18	19	18
Standard <sup>1</sup>	6	8	8
Economy <sup>1</sup>	35	41	43
	9	11	11
<i>Average number of rooms</i>			
	12,842	14,200	14,149
De luxe	7,796	8,103	7,839
First Class	889	1,668	1,770
Standard <sup>1</sup>	3,727	3,855	3,996
Economy <sup>1</sup>	430	574	544
<i>Average occupancy rate (%)</i>			
	71.95	71.95	73.06
De luxe	74.03	73.63	73.84
First Class	70.22	72.32	75.89
Standard <sup>1</sup>	68.73	70.29	71.81
Economy <sup>1</sup>	65.90	58.42	61.76
<i>Average length of stay (nights)</i>			
	2.58	2.50	2.45
De luxe	2.57	2.52	2.61
First Class	2.37	2.54	2.49
Standard <sup>1</sup>	2.76	2.74	2.53
Economy <sup>1</sup>	2.05	1.98	1.85

*Continued*

**TOURISM**

**71**

	<u>2004</u>	<u>2005</u>	<u>2006<sup>a</sup></u>
<b>Outbound Philippine residents</b>			
<i><u>By port of disembarkation</u></i>	1,919,945	2,143,671	1,442,903
Bangkok	145,537	161,207	74,851
Dubai	72,699	114,395	70,608
Hong Kong	443,325	522,873	369,695
Nagoya	67,829	68,454	36,433
Riyadh	59,076	45,841	47,292
Seoul	62,189	63,448	45,616
Singapore	205,945	239,830	181,503
Taipei	89,613	85,787	55,456
Tokyo	108,962	80,569	55,053
Los Angeles	53,239	71,913	36,728
Others	611,531	689,354	469,668
<i><u>By nationality</u></i>	1,919,945	2,143,671	1,442,903
Philippine nationals	1,902,877	2,127,103	1,428,763
Chinese	11,028	11,102	9,315
American	1,520	1,403	1,252
Indian	968	977	1,002
British	550	431	371
Japanese	386	355	232
Spanish	133	95	97
Others	2,483	2,205	1,871
<i><u>By age group</u></i>	1,919,945	2,143,671	1,442,903
Under 15 years	96,616	109,587	91,712
15-19 years	43,265	46,439	35,248
20-24 years	152,834	175,437	102,767
25-34 years	597,792	667,975	435,668
35-44 years	519,000	570,662	393,348
45-54 years	305,618	338,443	233,875
55-64 years	115,074	132,415	89,285
65 years and over	64,273	71,736	48,268
Not stated	25,473	30,977	12,732
<i><u>By purpose of travel</u></i>	1,921,949	2,145,676	1,428,763
Holiday	488,291	554,778	369,281
Visit friends and relatives	118,169	360,908	263,446
Incentive travel	877	335	236
Business	109,634	144,388	81,214
Official mission	35,813	936	822
Convention	314,390	35,494	22,948

*Continued*

	<i>Concluded</i>		
<b>Outbound Philippine residents</b>	<b>2004</b>	<b>2005</b>	<b>2006<sup>a</sup></b>
<i>By purpose of travel</i>			
Medical	369	89,373	96,059
Others	256,967	294,042	189,268
Not reported	595,435	663,417	405,489
<b>Hotel and restaurant establishments</b>	<b>2002<sup>b</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	2,359	2,278	3,614
Total employment	120,431	116,808	159,174
Paid employees	119,139	115,668	157,226
Unpaid workers	1,292	1,140	1,948
Total compensation (MP)	10,253.8	10,971.3	16,043.5
Total revenue (MP)	61,309.9	62,841.4	102,779.1
Total cost (MP)	43,658.8	45,330.2	75,099.9
Value added (MP)	23.5	23,374.0	35,301.3
Gross addition to fixed assets (MP)	5,943.4	3,822.3	3,984.0
Change in inventories (MP)	199.0	156.1	311.9
Subsidies (MP)	-	3.2	-
<i>With ATE of less than 20</i>			
Number	85,568	85,482	92,198
Total employment	372,626	369,032	388,972
Paid employees	188,660	221,602	246,119
Unpaid workers	183,966	147,430	142,853
Total compensation (MP)	7,367.2	9,726.3	10,711.1
Total revenue (MP)	53,859.1	60,067.4	70,600.0
Total cost (MP)	34,758.0	40,114.2	50,484.3
Value added (MP)	21,880.7	23,456.1	22,146.9
Gross addition to fixed assets (MP)	274.8	1,110.2	527.3
Change in inventories (MP)	39.2	89.5	293.3
Subsidies (MP)	-	-	-

<sup>1</sup> Accredited and nonaccredited by the DOT

<sup>a</sup> As of June

<sup>b</sup> ASPBI reference year is 2001.

**Sources:** NSO and DOT

**TRANSPORTATION**

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	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Registered motor vehicles by type (Th)</b>			
Cars	5,059.8	5,331.6	5,513.3
Sports utility vehicles (SUVs)	788.4	792.4	747.3
Utility vehicles	157.9	172.8	192.6
Trucks	1,633.9	1,618.1	1,597.8
Buses	267.0	285.9	279.8
Trailers	31.0	29.1	30.0
Motorcycles and tricycles	23.9	23.9	24.3
	2,157.7	2,409.4	2,639.6
<b>Registered motor vehicles by classification (Th)</b>			
Private	5,059.8	5,331.6	5,513.3
Government	4,079.2	4,362.8	4,543.0
Diplomatic	78.0	75.8	70.3
For hire	3.3	2.2	2.4
Tax exempt	898.0	887.0	886.2
	1.3	4.0	11.4
<b>Light Rail Transit</b>			
Yellow lane			
Passenger traffic (M)	105.23	111.07	119.11
Gross revenue collection (MP)	1,499.40	1,594.59	1,707.71
Purple lane			
Passenger traffic (M)	41.89	47.57	52.94
Gross revenue collection (MP)	562.67	642.78	749.39
<b>Metrostar Express</b>			
Passenger traffic (M)	128.61	135.16	142.89
Gross revenue collection (MP)	1,594.62	1,654.72	1,723.58
<b>Traffic accidents</b>	<u>2004</u>	<u>2005</u>	<u>2006</u>
Casualties	4,914	4,357	4,441
Fatal	1,054	578	674
Nonfatal	3,860	3,779	3,767
Vehicles involved	9,288	7,068	10,623
	<u>2005</u>	<u>2006</u>	<u>2007</u>
<b>Number of ports</b>	414	414	...

*Continued*



<b>Shipping statistics</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>
Cargo throughput ( <i>M MT</i> )	157.37	155.25	154.34
Passenger traffic ( <i>M</i> )	53.04	48.63	42.56
	<b>2004</b>	<b>2005</b>	<b>2006</b>
<b>Maritime accidents</b>	227	122	114
Search and rescue mission	84	108	53
Casualties	144	25	62
Missing persons	116	47	94
Rescued/survivors	4,893	2,920	5,121
<b>Airline statistics</b>			
Aircraft movement	358,585	328,969	140,469
Passenger traffic ( <i>Th</i> )	23,271.3	24,670.6	26,123.6
<b>Aircraft accidents</b>			
Casualties	23	17	15
Crash landing	2	3	3
Engine malfunction	1	1	3
Others	20	13	9
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Gross value added in transportation, and storage</b>			
<i>At current prices (MP)</i>	214,398	234,095	249,077
<i>At constant 1985 prices (MP)</i>	47,540	49,016	52,056
<b>Implicit price index (1985=100)</b>	450.98	477.59	478.48
<b>Transportation and storage establishments</b>	<b>2002<sup>a</sup></b>	<b>2003</b>	<b>2005</b>
<i>With ATE of 20 and over</i>			
Number	1,005	832	1,046
Total employment	113,306	103,335	111,432
Paid employees	110,626	102,454	110,733
Unpaid workers	2,680	881	699
Total compensation ( <i>MP</i> )	16,233.4	17,578.2	22,963.0
Total revenue ( <i>MP</i> )	130,350.6	136,326.2	206,408.9
Total cost ( <i>MP</i> )	90,845.8	104,235.3	167,580.5
Value added ( <i>MP</i> )	53,931.7	53,387.8	70,222.8

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**TRANSPORTATION**

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Transportation and storage establishments	<u>2002<sup>a</sup></u>	<u>2003</u>	Concluded
			<u>2005</u>
<u>With ATE of 20 and over</u>			
Gross addition to fixed assets (MP)	7,818.3	12,808.1	6,192.6
Change in inventories (MP)	367.2	(332.1)	265.4
Subsidies (MP)	1,729.7	7,805.6	298.2
<u>With ATE of less than 20</u>			
Number	7,240	7,175	6,934
Total employment	53,049	51,018	48,954
Paid employees	43,740	43,735	44,287
Unpaid workers	9,309	7,283	4,667
Total compensation (MP)	3,099.2	3,150.4	3,679.1
Total revenue (MP)	12,034.6	11,976.3	16,195.4
Total cost (MP)	6,742.4	6,670.7	10,892.7
Value added (MP)	6,486.4	6,421.9	7,173.8
Gross addition to fixed assets (MP)	572.8	1,231.4	276.5
Change in inventories (MP)	9.7	32.3	25.1
Subsidies (MP)	3.0	0.04	-

<sup>a</sup> ASPBI reference year is 2001.

**Sources:** DOTC, LTO, PPA, MARINA, MIAA, LRTA, MRTA, NSCB, and NSO

	<u>2002</u>	<u>2003</u>	<u>2004</u>
<b>Midyear population (Th)<sup>1</sup></b>	81,081	82,663	84,241
<b>Registered live births<sup>2</sup></b>	1,666,773	1,669,442	1,710,994
Male	866,521	868,749	890,130
Female	800,252	800,693	820,864
Legitimate	1,356,644	1,338,748	1,328,824
Illegitimate	310,129	330,694	382,170
Crude birth rate <sup>3</sup>	21.0	20.6	20.7
Male	21.6	21.3	21.4
Female	20.3	19.9	20.0
<b><u>By attendant at birth</u></b>	1,666,773	1,669,442	1,710,994
Physician	671,207	670,468	693,723
Midwife	438,411	437,686	448,902
Nurse	15,740	14,966	14,818
Traditional ( <i>hilot</i> )	528,644	532,556	536,161
Others	11,079	11,688	11,195
Not stated	1,692	2,078	6,195
<b>Registered foreign births<sup>2</sup></b>	...	...	8,837
<b>Registered deaths<sup>2</sup></b>	396,297	396,331	403,191
Male	232,530	233,739	237,750
Female	163,767	162,592	165,441
Crude death rate <sup>3</sup>	5.0	4.9	4.9
Male	5.8	5.7	5.7
Female	4.1	4.0	4.0
Infant mortality	23,778	22,844	22,557
Male	13,925	13,329	13,219
Female	9,853	9,515	9,338
Infant mortality rate <sup>4</sup>	14.3	13.7	13.2
Male	16.1	15.3	14.9
Female	12.3	11.9	11.4
Child mortality	10,976	10,327	8,648
Rate <sup>5</sup>	6.6	6.2	5.1
Under 5 mortality	34,754	33,171	31,205
Rate <sup>5</sup>	20.9	19.9	18.2

Continued

## VITAL STATISTICS

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	<i>Concluded</i>		
	<u>2003</u>	<u>2004</u>	<u>2005</u>
Fetal mortality	8,986	8,935	10,351
Rate <sup>4</sup>	5.4	5.2	...
	<u>2002</u>	<u>2003</u>	<u>2004</u>
Maternal mortality	1,801	1,798	1,833
Ratio <sup>5</sup>	108.1	107.7	107.1
	<u>2003</u>	<u>2004</u>	<u>2005</u>
<b>Registered marriages<sup>2</sup></b>	593,553	582,281	518,595
Crude marriage rate	7.3	7.0	6.2
<i><u>By type of ceremony</u></i>			
Roman Catholic	220,393	212,236	197,413
Civil ceremony	244,890	276,233	232,520
Other religious rites	126,536	90,122	84,522
Muslim	810	2,108	2,862
Tribal	830	1,118	1,129
Unspecified (not stated)	94	464	149
<b>Registered foreign marriages<sup>2</sup></b>	...	6,387	...

<sup>2</sup> Based on civil registration. Not adjusted for underregistration.

<sup>3</sup> Per 1,000 midyear population

<sup>4</sup> Per 1,000 live births

<sup>5</sup> Deaths of children 0-4 years old

<sup>6</sup> Deaths of children 1-4 years old

**Source:** NSO

Population (M)	<u>2005</u>	<u>2006</u>	<u>2007</u>
World	6,477	6,555	6,655
Africa	906	924	944
America	888	898	904
Asia	3,921	3,968	4,010
Europe <sup>1</sup>	730	732	733
Oceania	33	34	35

**Area***(per thousand square miles)*

World	51,790	51,790	51,790
Africa	11,698	11,698	11,698
America	15,647	15,647	15,647
Asia	12,263	12,263	12,263
Europe <sup>1</sup>	8,876	8,876	8,876
Oceania	3,307	3,307	3,307

**Density***(per square kilometer)*

World	123	125	49
Africa	76	77	31
America	111	113	43
Asia	316	320	126
Europe <sup>1</sup>	82	82	32
Oceania	10	10	4

<sup>1</sup> Includes the new independent states of the former Union of Soviet Socialist Republics (USSR)

**Source:** Population Reference Bureau, *World Population Data Sheet*

**NEWLY ORGANIZED  
PHILIPPINES**

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Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy. <sup>1</sup>	Population <sup>2</sup>
	(December 31, 2007)				(Aug. 1, 2007)
<b>Philippines</b>	<b>81</b>	<b>136</b>	<b>1,494</b>	<b>41,995</b>	<b>88,574,614<sup>a, b</sup></b>
<b>National Capital Region (NCR)</b>	...	<b>16</b>	<b>1</b>	<b>1,695</b>	<b>11,553,427<sup>c</sup></b>
City of Manila	...	...	...	897	1,660,714
City of Mandaluyong	...	...	...	27	305,576
City of Marikina	...	...	...	16	424,610
City of Pasig	...	...	...	30	617,301
Quezon City	...	...	...	142	2,679,450
City of San Juan	...	...	...	21	125,338
Kalookan City	...	...	...	188	1,378,856
City of Malabon	...	...	...	21	363,681
City of Navotas	...	...	...	14	245,344
City of Valenzuela	...	...	...	32	568,928
City of Las Piñas	...	...	...	20	532,330
City of Makati	...	...	...	33	510,383
City of Muntinlupa	...	...	...	9	452,943
City of Parañaque	...	...	...	16	552,660
Pasay City	...	...	...	201	403,064
Taguig City	...	...	...	18	613,343
<i>Municipality of Pateros</i>	...	...	...	10	61,940
<b>Cordillera Administrative Region (CAR)</b>	<b>6</b>	<b>2</b>	<b>75</b>	<b>1,176</b>	<b>1,520,743</b>
Abra	...	...	27	303	230,953
Apayao	...	...	7	133	103,633
Benguet	...	1	13	140	372,533
Baguio City	...	...	...	129	301,926
Ifugao	...	...	11	175	180,711
Kalinga	...	1	7	152	182,326
Mountain Province	...	...	10	144	148,661
<b>I - Ilocos Region</b>	<b>4</b>	<b>9</b>	<b>116</b>	<b>3,265</b>	<b>4,545,906</b>
Ilocos Norte	...	2	21	557	547,284
Ilocos Sur	...	2	32	768	632,255
La Union	...	1	19	576	720,972
Pangasinan	...	4	44	1,364	2,645,395

*Continued*

Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy. <sup>1</sup>	Population <sup>2</sup>
					(December 31, 2007)
<i>Continued</i>					
<b>II - Cagayan Valley</b>	<b>5</b>	<b>3</b>	<b>90</b>	<b>2,311</b>	<b>3,051,487</b>
Batanes	...	...	6	29	15,974
Cagayan	...	1	28	820	1,072,571
Isabela	...	2	35	1,055	1,041,495
Nueva Vizcaya	...	...	15	275	397,837
Quirino	...	...	6	132	163,610
<b>III - Central Luzon</b>	<b>7</b>	<b>13</b>	<b>117</b>	<b>3,102</b>	<b>9,720,982</b>
Aurora	...	...	8	151	187,802
Bataan	...	1	11	237	662,153
Bulacan	...	3	21	569	2,826,926
Nueva Ecija	...	5	27	849	1,853,853
Pampanga	...	2	20	505	1,911,951
Angeles City	...	...	...	33	314,493
Tarlac	...	1	17	511	1,243,449
Zambales	...	1	13	230	493,085
Olongapo City	...	...	...	17	227,270
<b>IV-A - Calabarzon</b>	<b>5</b>	<b>12</b>	<b>130</b>	<b>4,011</b>	<b>11,743,110</b>
Batangas	...	3	31	1,078	2,245,869
Cavite	...	3	20	829	2,856,765
Laguna	...	3	27	674	2,473,530
Quezon	...	2	39	1,209	1,646,510
Lucena City	...	...	...	33	236,390
Rizal	...	1	13	188	2,284,046
<b>IV-B - Mimaropa</b>	<b>5</b>	<b>2</b>	<b>71</b>	<b>1,458</b>	<b>2,559,791</b>
Marinduque	...	...	6	218	229,636
Occidental Mindoro	...	...	11	162	421,952
Oriental Mindoro	...	1	14	426	735,769
Palawan	...	1	23	367	682,152
Puerto Princesa City	...	...	...	66	210,508
Romblon	...	...	17	219	279,774

*Continued*

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PHILIPPINES**

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Region, Province, and Highly Urbanized City	Prov. City Mun. Brgy. <sup>1</sup>				Population <sup>2</sup>
	(December 31, 2007)				(Aug. 1, 2007)
<i>Continued</i>					
<b>V - Bicol Region</b>	<b>6</b>	<b>7</b>	<b>107</b>	<b>3,471</b>	<b>5,109,798</b>
Albay	...	3	15	720	1,190,823
Camarines Norte	...	...	12	282	513,785
Camarines Sur	...	2	35	1,063	1,693,821
Catanduanes	...	...	11	315	232,757
Masbate	...	1	20	550	768,939
Sorsogon	...	1	14	541	709,673
<b>VI - Western Visayas</b>	<b>6</b>	<b>16</b>	<b>117</b>	<b>4,051</b>	<b>6,843,643</b>
Aklan	...	...	17	327	495,122
Antique	...	...	18	590	515,265
Capiz	...	1	16	473	701,664
Guimaras	...	...	5	98	151,238
Iloilo	...	2	42	1,721	1,691,878
Iloilo City	...	...	...	180	418,710
Negros Occidental	...	13	19	601	2,370,269
Bacolod City	...	...	...	61	499,497
<b>VII - Central Visayas</b>	<b>4</b>	<b>16</b>	<b>116</b>	<b>3,003</b>	<b>6,398,628</b>
Bohol	...	1	47	1,109	1,230,110
Cebu	...	9	44	1,066	2,439,005
Cebu City	...	...	...	80	798,809
Lapu-lapu City	...	...	...	30	292,530
Mandaue City	...	...	...	27	318,575
Negros Oriental	...	6	19	557	1,231,904
Siquijor	...	...	6	134	87,695
<b>VIII - Eastern Visayas</b>	<b>6</b>	<b>7</b>	<b>136</b>	<b>4,390</b>	<b>3,912,936</b>
Biliran	...	...	8	132	150,031
Eastern Samar	...	1	22	597	405,114
Leyte	...	3	40	1,641	1,722,036
Northern Samar	...	...	24	569	549,759
Samar (Western)	...	2	24	951	695,149
Southern Leyte	...	1	18	500	390,847

*Continued*



Region, Province, and Highly Urbanized City	Prov. City Mun. Brgy. <sup>1</sup>			Population <sup>2</sup>
	(December 31, 2007)			(Aug. 1, 2007)
<i>Continued</i>				
<b>IX - Zamboanga</b>				
<b>Peninsula</b>	<b>3</b>	<b>5</b>	<b>67</b>	<b>1,904</b>
Zamboanga del Norte	...	2	25	691
Zamboanga del Sur	...	2	26	681
Zamboanga City	...	...	...	98
Zamboanga Sibugay	...	...	16	389
City of Isabela <sup>3</sup>	...	1	...	45
				87,985
<b>X - Northern Mindanao</b>	<b>5</b>	<b>9</b>	<b>84</b>	<b>2,022</b>
Bukidnon	...	2	20	464
Camiguin	...	...	5	58
Lanao del Norte	...	1	22	462
Iligan City	...	...	...	44
Misamis Occidental	...	3	14	490
Misamis Oriental	...	3	23	424
Cagayan de Oro City	...	...	...	80
				553,966
<b>XI - Davao Region</b>	<b>4</b>	<b>6</b>	<b>43</b>	<b>1,162</b>
Compostela Valley	...	...	11	237
Davao del Norte	...	3	8	223
Davao del Sur	...	2	14	337
Davao City	...	...	...	182
Davao Oriental	...	1	10	183
				1,363,337
				486,104
<b>XII - Soccsksargen</b>	<b>4</b>	<b>5</b>	<b>45</b>	<b>1,194</b>
Cotabato	...	1	17	543
Sarangani	...	...	7	140
South Cotabato	...	2	10	199
General Santos City	...	...	...	26
Sultan Kudarat	...	1	11	249
Cotabato City <sup>4</sup>	...	1	...	37
				259,153

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Region, Province, and Highly Urbanized City	Prov. City Mun. Brgy. <sup>1</sup>				Population <sup>2</sup>
	(December 31, 2007)				(Aug. 1, 2007)
<i>Concluded</i>					
<b>XIII - Caraga</b>	<b>5</b>	<b>6</b>	<b>67</b>	<b>1,310</b>	<b>2,293,480</b>
Agusan del Norte	...	2	10	166	314,027
Butuan City	...	...	...	86	298,378
Agusan del Sur	...	1	13	314	609,447
Dinagat Islands	...	...	7	100	120,813
Surigao del Norte	...	1	20	335	409,468
Surigao del Sur	...	2	17	309	541,347
<b>Autonomous Region in Muslim</b>					
<b>Mindanao (ARMM)</b>	<b>6</b>	<b>2</b>	<b>112</b>	<b>2,470</b>	<b>4,120,795</b>
Basilan	...	1	10	210	408,520
Lanao del Sur	...	1	39	1,158	1,138,544
Maguindanao	...	...	22	279	710,829
Shariff Kabunsuan	...	...	11	210	562,886
Sulu	...	...	19	410	849,670
Tawi-tawi	...	...	11	203	450,346

**Notes:**

Prov. - Province, Mun. - Municipality, Brgy. - Barangay

<sup>1</sup> Provincial total excludes number of barangays in highly urbanized cities.

<sup>2</sup> Provincial total excludes population of highly urbanized cities.

<sup>3</sup> Excluded in Basilan.

<sup>4</sup> Excluded in Maguindanao.

<sup>a</sup> Regional counts do not add up to national total. Includes 24,789 persons residing in areas disputed by City of Pasig (NCR) and Province of Rizal (Region IV-A) and 4,555 persons in areas disputed by Province of Davao Oriental (Region XI) and Province of Surigao del Sur (Region XIII).

<sup>b</sup> Includes 2,279 Filipinos in Philippine embassies, consulates, and missions abroad.

<sup>c</sup> City and municipal counts do not add up to regional total. Includes 56,966 persons residing in barangays disputed by City of Makati and Taguig City.

**Sources:** NSO, 2007 Census of Population, NSCB, and DILG,  
National Barangay Operations Office

Annual Poverty Indicators Survey\*  
Annual Survey of Philippine Business and Industry (formerly ASE)\*  
Census Facts and Figures  
Census of Agriculture and Fisheries  
Census of Philippine Business and Industry (formerly CE)  
Census of Population and Housing\*  
Centennial Publication (Special Edition)\*  
Commodity Flow of the Philippines\*  
Consumer Price Index in the Philippines\*  
Family Income and Expenditures Survey\*  
Family Planning Survey\*  
Foreign Trade Statistics of the Philippines\*  
Functional Literacy, Education, and Mass Media Survey\*  
Gender Quickstat  
Household Energy Consumption Survey  
Integrated Survey of Households -- Labor Force\*  
Journal of Philippine Statistics\*  
Maternal and Child Health Survey\*  
Monographs  
Monthly Bulletin of Statistics\*  
Monthly Integrated Survey of Selected Industries  
National Demographic and Health Survey\*  
National Quickstat  
Philippine Population Projections  
Philippine Yearbook\*  
Philippines in Figures\*  
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Survey on Children 5-17 Years Old\*  
Survey on Overseas Filipinos\*  
Vital Statistics Report\*  
  
Census 2000 (Population by Barangay)\*  
Datakit of Official Philippine Statistics (DATOS)\*

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