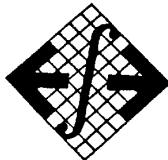


2012 Philippine Statistical Yearbook



Republika ng Pilipinas
PAMBANSANG LUPON SA UGNAYANG PANG-ESTADISTIKA
(NATIONAL STATISTICAL COORDINATION BOARD)
<http://www.nscb.gov.ph>

2012 Philippine Statistical Yearbook



Republika ng Pilipinas

PAMBANSANG LUPON SA UGNAYANG PANG-ESTADISTIKA
(NATIONAL STATISTICAL COORDINATION BOARD)

The Philippine Statistical Yearbook (PSY)

is an annual publication prepared by the Information Systems, Publications and Archives Division
of the NATIONAL STATISTICAL COORDINATION BOARD (NSCB).

For technical inquiries, please contact us at: (632) 890-8456 or email us at info@nscb.gov.ph.

TERMS OF USE OF NSCB PUBLICATIONS

The NSCB reserves its exclusive right to reproduce all its publications in whatever form. • Any part of this publication should not be reproduced, recopied, lend or repackaged for other parties for any commercial purposes without written permission from the NSCB. • Any part of this publication may only be reproduced for internal use of the recipient/customer company. • Should any portion of the data in this publication are to be included in a report/article, the source of the data, the title of the publication and the NSCB as publisher should always be cited.

- Any information derived from the manipulation of data contained in the publication will no longer be the responsibility of NSCB.

ISSN 0118-1564

Published by the
National Statistical Coordination Board
Midland Buendia Building
403 Sen. Gil Puyat Avenue
Makati City 1200
Philippines.

October 2012

The **PSY** is available in printed and electronic formats (Excel/Word/PDF in CDRom).

Back issues of this publication are available for purchase.

For details, please contact us at (632) 890-8456 or at info@nscb.gov.ph.



NSCB Publications

Multisectoral Statistics

- The Philippine Statistical Yearbook *
- The Countryside in Figures * (Philippines, selected provinces)
- Regional Social and Economic Trends (RSET) (CAR, I, V, VI, VIII, IX , X, XI, XII)*
- Metro Manila: Gateway to the Philippines

Economic Statistics

- National Accounts of the Philippines: Quarterly, Annual and Annual with Consolidated Accounts and Income and Outlay Accounts *
- Gross Regional Domestic Product *
- Gross Regional Domestic Expenditure *
- Input-Output Accounts of the Philippines *
- Economic Indicators *
- Quarterly Economic Indices*
- Foreign Direct Investments*
- Food Balance Sheet of the Philippines*
- Leading Economic Indicators

Social Statistics

- Official Poverty Statistics of the Philippines*
- Statistical Handbook on Women and Men (Philippines, CAR, I, V, VI, VIII, IX, X, XI, XII)*
- Report on the Philippine Human Development Index
- Philippine National Health Accounts
- National Education Expenditure Accounts
- Poverty Maps (Selected Provinces)*

Environmental Statistics

- Compendium of Philippine Environment Statistics*

Statistical Standards and Classifications

- Philippine Classification of Individual Consumption According to Purpose (PCOICOP)*
- Philippine Standard Classification for Education (PSCEd)*
- Philippine Standard Commodity Classification (PSCC)*
- Philippine Standard Geographic Classification (PSGC)*
- Philippine Standard Industrial Classification (PSIC)*
- Philippine Standard Occupational Classification (PSOC)*
- Philippine Central Product Classification (PCPC)*

Reference Materials

- Philippine Statistical Development Program*
- NSCB Annual Report*
- Profile of Censuses and Surveys conducted by the Philippine Statistical System*
- Directory of Government Statistical Services in the Philippines (DGSSP)*
- A Guide to Statistics for Business Planning
- Framework for the Development of Environment Statistics
- State of the Philippine Land and Soil Resources
- Statistics for Entrepreneurs

Proceedings of Conventions

- National Convention on Statistics*
- Asian Regional Section, International Conference on Statistical Computing

Information Sheets

- Statwatch (Philippines, CAR, I, V, VI, VIII, IX, X, XI, XII and selected provinces and cities)
- Factsheets (Philippines, CAR, I, V, VI, VIII, IX, X, XI, XII)
- MDG Watch (Philippines, CAR, I, V, VI, VIII, IX, X, XI, XII)
- Genderwatch (VI)
- Statwatch on Children (VI)
- Stat Informer (VI)
- Stat Trivia (CAR)
- Statistics Series

Technical Papers

- Things Statisticians Wanted to Know About the Tourism Satellite Account but were Afraid to Ask (2012)
- Major Revisions on the Philippine System of National Accounts: Implementation of the 2008 System of National Accounts (2012)
- Gearing a National Statistical System Towards the Measurement of the Impact of Climate Change: The Case of the Philippines (2008)
- Distributive Trade Statistics in the Philippines (2006)
- Official Poverty Statistics in the Philippines: Methodology and 2003 Estimates (2006)
- Green GDP Towards Sustainable Development: The Philippine Experience (2005)

- Real Estate Price Index: A Model for the Philippines (2004)
- Official Provincial Poverty Statistics in the Philippines and the Issue of Comparability Across Space (2003)
- The NSCB: Our Products and Services (2003)
- Enhancing the Relevance of the Philippine System of National Accounts (2002)
- The Philippine Tourism Satellite Accounts: Dealing with Data Shortfalls (2002)
- Development, Institutionalization and Improvement of the Philippine National Health Accounts (2001)
- Measuring the Contribution of the Informal Sector in the Philippines (2001)
- Rebasing, Linking and Constant Price Estimation of the National Accounts of the Philippines (2001)
- Recent Initiatives of the NSCB in Improving Official Statistics in the Philippines (2001)
- Environmental Accounting in the Philippines (2000)
- Poverty Assessment in the Philippines (2000)

Online Articles and References

- Statistically Speaking
- Sexy Statistics
- Statistical Indicators for Philippine Development (StatDev)
- Philippine Standard Geographic Codes
- Provincial and Municipal Profiles
- Statistical Reference System
- Official Concepts and Definitions for Statistical Purposes
- Technical Notes

* CD-ROM versions of publications are available in PDF format.

For orders and subscription,
Please contact us at:

The National Statistical Information Center
G/F Midland Buendia Building
403 Sen. Gil Puyat Avenue

Makati City

Tel. No. (632) 895-2767
Fax No. (632) 890-8456

Other NSCB Products and Services

Products

1. Statistical policies and measures to resolve specific issues and provide policy directions in the Philippine Statistical System (PSS)
2. The Philippine Statistical Development Program (PSDP) to serve as blueprint of priority programs and activities to be undertaken to improve the PSS in the Medium Term
3. National Accounts and related economic accounts to assess the economic performance of the country thru the following:
 - National Accounts
 - Regional Accounts
 - Input-Output (I-O) Accounts
 - Consolidated and Income and Outlay Accounts
 - Tourism Satellite Accounts
 - Economic -Environmental and Natural Resources Accounts
 - National Health Accounts
 - National Education Accounts
 - Informal Sector
 - Contribution of Women to the Economy
4. Other social and economic indicators
 - Poverty statistics
 - Happiness index
 - Good governance index
 - Environment statistics
 - Gender statistics (including children)
 - Gender development index
 - Food balance sheet
 - Quarterly economic indices
 - Foreign direct investment statistics
 - Leading economic indicators
 - Statistical indicators for Philippine development
 - Human development index
 - Hunger Index
5. Standards and classification systems to prescribe uniform standards in government statistics
- Philippine Classification of Individual Consumption According to Purpose (PCOICOP)
- Philippine Standard Classification for Education (PSCED)
- Philippine Standard Commodity Classification (PSCC)
- Philippine Standard Geographic Classification (PSGC)
- Philippine Standard Industrial Classification (PSIC)
- Philippine Standard Occupational Classification (PSOC)
- Philippine Central Product Classification (PCPC)
6. Statistical publications to disseminate the most relevant information produced by the PSS and to make statistics more accessible to the public

Services

1. One-stop statistical information center – the National Statistical Information Center (NSIC)
2. Monitoring of designated statistics
3. Coordination of subnational statistical system
4. Coordination of inter-agency concerns on statistics
5. Survey review and clearance
6. Online statistical service through the Internet (<http://www.nscb.gov.ph>)
7. Servicing data requests
8. Technical services
9. Advocacy for statistical awareness
10. National Statistics Month
11. National Convention on Statistics
12. Government Statistics Accessibility Program
13. Hosting of international conferences in statistics
14. Users for a, workshops, seminars

CONTENTS

Foreword	iii
List of NSCB Publications	v
List of Other NSCB Products and Services	vii
The National Statistical Coordination Board	x
The NSCB Technical Staff	xi
List of Data Sources	xiii
Standard Symbols Used	xiv
Summary of Major Statistical Series	1
Special Feature: Good Governance Index	14
Chapter 1 POPULATION and HOUSING	1-1
Chapter 2 INCOME and PRICES	2-1
Chapter 3 ECONOMIC ACCOUNTS	3-1
Chapter 4 ENVIRONMENT and NATURAL RESOURCES	4-1
Chapter 5 AGRICULTURE and AGRARIAN REFORM	5-1
Chapter 6 INDUSTRY	6-1
Chapter 7 TRADE	7-1
Chapter 8 TOURISM	8-1
Chapter 9 VITAL, HEALTH and NUTRITION STATISTICS	9-1
Chapter 10 EDUCATION and MANPOWER DEVELOPMENT	10-1
Chapter 11 LABOR and EMPLOYMENT	11-1
Chapter 12 SOCIAL SERVICES	12-1
Chapter 13 TRANSPORTATION and COMMUNICATION	13-1
Chapter 14 ENERGY and WATER RESOURCES	14-1
Chapter 15 PUBLIC ADMINISTRATION	15-1
Chapter 16 BANKING and FINANCE	16-1
Chapter 17 PUBLIC ORDER, SAFETY and JUSTICE	17-1
Chapter 18 SCIENCE and TECHNOLOGY	18-1
Chapter 19 INTERNATIONAL STATISTICS	19-1
Appendix	

THE NATIONAL STATISTICAL COORDINATION BOARD

**DIRECTOR GENERAL OF THE
NATIONAL ECONOMIC AND DEVELOPMENT AUTHORITY**
Chairman

**UNDERSECRETARY OF THE
DEPARTMENT OF BUDGET AND MANAGEMENT**
Vice Chairman

MEMBERS OF THE BOARD

UNDERSECRETARIES of the:

Department of Agriculture	Department of Justice
Department of Agrarian Reform	Department of Labor and Employment
Department of Education	Department of National Defense
Department of Energy	Department of Public Works and Highways
Department of Environment and Natural Resources	Department of Science and Technology
Department of Finance	Department of Social Welfare and Development
Department of Foreign Affairs	Department of Tourism
Department of Health	Department of Trade and Industry
Department of the Interior and Local Government	Department of Transportation and Communication

Deputy Governor of the Bangko Sentral ng Pilipinas
Secretary General of the National Statistical Coordination Board (NSCB)
Administrator of the National Statistics Office (NSO)
Executive Director of the Statistical Research and Training Center
Representative of the Philippine Chamber of Commerce and Industry
Representative of the League of Governors and City Mayors

TECHNICAL STAFF

Assistant Secretary General of the NSCB
Deputy Administrator of the NSO
Director of the Economic Statistics Office, NSCB
Director of the Social Statistics Office, NSCB
Director of the Programs, Policies and Standards Office, NSCB
Director of the Bureau of Agricultural Statistics
Director of the Bureau of Labor and Employment Statistics

NSCB TECHNICAL STAFF*

JOSE RAMON G. ALBERT
Secretary General

LINA V. CASTRO
Assistant Secretary General

PROGRAMS, POLICIES AND STANDARDS OFFICE

REGINA S. REYES
Acting Director III

SEVERA B. DE COSTO
Chief, Standards and Classification,
Systems Division

MILLICENT GAY B. TEJADA
Chief, Programs, Policies
and Advocacy Division

SOCIAL STATISTICS OFFICE

JESSAMYN O. ENCARNACION
Acting Director III

REDENCION M. IGNACIO
Chief, Population, Health and Nutrition,
and Education Statistics Division

MILDRED B. ADDAWE
OIC, Poverty, Labor, Human
Development, and Gender
Statistics Division

ECONOMIC STATISTICS OFFICE

RAYMUNDO J. TALENTO
Director IV

VIVIAN R. ILARINA
Chief, Expenditure Accounts Division

MA. FE. M. TALENTO
OIC, Production Accounts Division

CYNTHIA S. REGALADO
Chief, Economic Indicators and Satellite
Accounts Division

EDWARD EUGENIO P. LOPEZ-DEE
OIC, Integrated Accounts Division

NATIONAL STATISTICAL INFORMATION CENTER

CANDIDO J. ASTROLOGO, JR.
Director IV

MANAGEMENT SERVICES

ESTRELLA R. TURINGAN
Chief, Administrative Services and
Financial Division

EMALYN P. PINEDA
Human Resource and International
Affairs Division

SUBNATIONAL STATISTICS OFFICE

CANDIDO J. ASTROLOGO, JR.
Director IV (Concurrent)

*As of October 2012

LIST OF DATA SOURCES

Department of Agriculture (DA)

Bureau of Agricultural Statistics
Bureau of Fisheries and Aquatic Resources
Bureau of Soils and Water Management
Fertilizer and Pesticide Authority

Department of Budget & Management (DBM)

Department of Education (DepEd)

National Education Testing and Research Center

Dept. of Environment and Natural Resources (DENR)

Environmental Management Bureau
Forest Management Bureau
Mines and Geo-Sciences Bureau
National Mapping & Resource Info. Authority

Department of Energy (DOE)

Department of Finance (DOF)

Bureau of the Treasury
Insurance Commission

Department of Health (DOH)

Bureau of Food and Drug Administration
Bureau of Licensing and Regulations
Dangerous Drug Board

Department of Interior and Local Government (DILG)

Bureau of Fire Protection
Bureau of Jail Management and Penology
Bureau of Local Government Supervision
Philippine National Police

Department of Justice (DOJ)

Bureau of Corrections
Public Attorney's Office

Department of Labor and Employment (DOLE)

Bureau of Labor and Employment Statistics
Bureau of Labor Relations
National Conciliation and Mediation Board
National Wages and Productivity Commission
Phil. Overseas and Employment Administration
Technical Education and Skills Development Authority

Department of Land Reform (DLR)

Department of National Defense (DND)

National Disaster Coordinating Council

Department of Public Works and Highways (DPWH)

Department of Science and Technology (DOST)

National Computer Center
Philippine Atmospheric, Geophysical & Astronomical Services Administration

Dept. of Social Welfare and Development (DSWD)

Department of Trade and Industry (DTI)

Bureau of Board and Investments
Bureau of Trade Regulation and Consumer Protection
Intellectual Property Office

Dept. of Transportation and Comm. (DOTC)

Civil Aviation Authority of the Philippines
Maritime Industry Authority
Land Transportation Office
National Telecommunications Commission
Philippine National Railways

Department of Tourism (DOT)

National Economic and Devt. Authority (NEDA)

National Statistical Coordination Board
National Statistics Office

Government Owned and Controlled Corp.

Bangko Sentral ng Pilipinas
Development Bank of the Philippines
Government Service Insurance System
Home Development Mutual Fund
Local Water Utilities Administration
National Electrification Administration
National Food Authority
National Housing Authority
National Irrigation Administration
Ninoy Aquino International Airport Authority
Philippine Deposit Insurance Corporation
Philippine Ports Authority
Philippine Postal Corporation
Social Security System

Other Executive Offices

Commission on Higher Education
Professional Regulation Commission
Securities and Exchange Commission

Supreme Court of the Philippines

Constitutional Offices

Civil Service Commission
Commission on Audit

Publications

United Nations Demographic Yearbook
United Nations Statistical Yearbook
Key Indicators of Developing Asian and Pacific Countries, ADB
Asian Development Outlook, ADB
Budget on Expenditures & Sources of Financing, DBM

STANDARD SYMBOLS USED

SYMBOLS	MEANING
1. CY	Calendar Year (January 1 - December 31)
2. SY	School Year
3. FY	Fiscal Year (July 1 - June 30)
4. n.e.s.	Not Elsewhere Stated
5. n.e.c	Not Elsewhere Classified
6. p	Preliminary
7. r	Revised
8. ...	Data not available
9. *	Less than half the unit employed
10. -	Nil or zero
11. ..	Not applicable

**SUMMARY OF MAJOR
STATISTICAL TABLES**

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 1. POPULATION AND HOUSING					
1. Population	May 1, 2010	92,337,852	August 1, 2007	88,566,732	2.0
2. Population Regional distribution	May 1, 2010	92,337,852	August 1, 2007	88,566,732	2.0
National Capital Region		11,855,975		11,566,325	2.1
Cordillera Administrative Region		1,616,867		1,520,847	1.5
Region I		4,748,372		4,546,789	1.1
Region II		3,229,163		3,051,487	1.1
Region III		10,137,737		9,709,177	2.4
Region IV-A		12,609,803		11,757,755	3.2
Region IV-B		2,744,671		2,559,791	1.5
Region V		5,420,411		5,106,160	1.2
Region VI		7,102,438		6,843,643	1.4
Region VII		6,800,180		6,400,698	1.6
Region VIII		4,101,322		3,915,140	1.1
Region IX		3,407,353		3,230,094	1.8
Region X		4,297,323		3,952,437	1.7
Region XI		4,468,563		4,159,469	1.7
Region XII		4,109,571		3,830,500	2.4
Region XIII		2,429,224		2,293,346	1.3
ARMM		3,256,140		4,120,795	5.5
Filipinos in Philippine Embassies/Consulates and Missions Abroad		2,739		2,279	
3. Ten most populous cities	May 1, 2010		August 1, 2007		
Quezon City		2,751,579		2,679,450	2.7
Manila		1,642,743		1,660,714	(1.1)
Kalookan		1,487,245		1,381,610	7.6
Davao		1,449,296		1,366,153	6.1
Dapitan		957,997			
Cebu		866,171		799,762	8.3
Zamboanga		807,129		774,407	4.2
Antipolo		677,741		633,971	6.9
Pasig		668,569		627,445	6.6
Taguig		642,277		613,343	4.7
4. Registered Filipino emigrants	2011		2010		
Female		48,847		49,788	(1.9)
Male		34,563		36,287	(4.8)
5. Human development index	2000	0.656	1997	0.629	4.3

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 2. INCOME AND PRICES					
1. Average family income (pesos)	2009	206	2006	173	19.3
2. Average family expenditure (pesos)	2009	176	2006	147	19.6
3. Poverty Threshold (annual per capita)	2009	16,841	2006	13,348	26.2
4. Poverty Incidence (% among families)	2009	20.9	2003	21.1	(0.7)
5. Consumer price index for all items (2006=100)	2011		2010		
Philippines		126.1		120.5	4.6
National Capital Region		120.9		116.3	4.0
Areas Outside National Capital Region		127.8		121.7	5.0
Chapter 3. ECONOMIC ACCOUNTS					
1. Gross national income (million pesos)	2011		2010		
At current prices		12,878,127		11,996,077	7.4
At constant 2000 prices		7,803,016		7,561,386	3.2
2. Gross domestic product by industrial origin (at constant 2000 prices,(million pesos))	2011	5,924,409	2010	5,701,539	3.9
Agriculture, hunting, forestry and fishing		680,445		662,665	2.7
Mining and quarrying		70,509		65,898	7.0
Manufacturing		1,324,330		1,264,523	4.7
Construction		302,014		325,820	(7.3)
Electricity, gas, and water supply		204,547		203,274	0.6
Transport, storage and communication		446,026		427,766	4.3
Trade and repair of motor vehicles, motorcycles, personal and household goods		980,514		948,743	3.3
Financial Intermediation		394,371		374,716	5.2
Real Estate, Renting & Business Activities		643,459		588,947	9.3
Public Administration & Defense:					
Compulsory Social Security		255,776		255,087	0.3
Other Services		622,418		584,100	6.6
3. Expenditures on gross domestic product (at constant 2000 prices,(million pesos))	2011	5,701,539	2010	5,701,539	0.0
Household final consumption expenditures		4,194,513		3,945,827	6.3
General government consumption		575,824		570,208	1.0
Gross domestic capital formation		1,279,682		1,183,650	8.1
Construction		460,387		490,659	(6.2)
Durable equipment		597,240		567,833	5.2
Breeding stocks and orchard development		98,678		98,928	(0.3)
Changes in inventories		27,712		24,785	11.8
Intellectual property products		95,664		1,444	6,525.9

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Exports		2,764,877		2,886,133	(4.2)
(Less) Imports		2,890,486		2,884,280	0.2
4. Per capita household final consumption expenditures (pesos)	2011		2010		
At current prices		76,202		69,567	9.5
At constant 2000 prices		44,535		42,610	4.5
Chapter 4. ENVIRONMENT AND NATURAL RESOURCES					
1. Land classification (in hectares)	2006	30,000,000	2005	30,020,441	
Alienable and disposable		14,207,582		14,173,432	
Forest Land		15,792,418		15,847,009	(0.3)
Classified		15,038,991		15,196,560	(1.0)
Unclassified		753,427		650,449	16
2. Area reforested (in hectares)	2009	53,400	2008	43,609	22.5
3. Forest Disturbance (in hectares)	2009	1,200	2008	549	118.7
4. Production of forest products (1,000 cu.m.)	2011		2010		
Logs		871		557	56.4
Lumber		370		377	(1.9)
Plywood		298		276	8.0
Veneer		185		136	36.0
5. Value of mineral production (in million pesos)	2010	144,383	2009	106,161	36.0
Chapter 5. AGRICULTURE					
1. Production of agricultural crops (thousand metric tons)	Crop year 2011	87,295	Crop year 2010	75,583	15.5
Cereals		23,655		22,149	6.8
Palay		16,684		15,772	5.8
Corn		6,971		6,377	9.3
Major crops		60,094		49,707	20.9
Coconut		15,245		15,510	(1.7)
Sugarcane		28,377		17,929	58.3
Banana		9,165		9,101	0.7
Pineapple		2,247		2,169	3.6
Coffee		89		95	(6.3)
Other major crops		4,973		4,902	1.4
Other crops		3,545		3,727	(4.9)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
2. Value of production of agricultural crops (million pesos)	Crop year 2011	804,089	Crop year 2010	673,032	19.5
Cereals		341,963		299,343	14.2
Palay		254,265		229,645	10.7
Corn		87,698		69,698	25.8
Major crops		396,937		321,007	23.7
Coconut		120,890		81,274	48.7
Sugarcane		56,186		38,687	45.2
Banana		102,557		106,486	(3.7)
Pineapple		14,335		10,890	31.6
Coffee		6,191		5,503	12.5
Other major crops		96,780		78,168	23.8
Other crops		65,189		52,682	23.7
3. Fish production ('000 m.t.)	2011	4,974	2010	5,160	(3.6)
Commercial fishing		1,033		1,242	(16.8)
Municipal fishing		1,333		1,371	(2.8)
Aquaculture		2,608		2,546	2.4
4. Value of fishing production (million pesos)	2011	224,695	2010	221,051	1.6
Commercial fishing		58,623		60,457	(3.0)
Municipal fishing		80,076		77,737	3.0
Aquaculture		85,996		82,858	3.8
5. Livestock and poultry production (thousand metric tons)	2011		2010		
Livestock (Liveweight)		2,439		2,392	2.0
Poultry (Liveweight)		1,447		1,386	4.4
Egg		441		424	4.0
6. Value of livestock and poultry (million pesos)	2011		2010		
Livestock (Liveweight)		212,326		210,466	0.9
Poultry (Liveweight)		120,789		115,012	5.0
Egg		37,955		36,519	3.9
Chapter 6. INDUSTRY					
1. Index of value of production of key manufacturing enterprises by industry	2011	154.2	2010	151.0	2.1
Food		218.2		239.2	(8.8)
Beverage		168.9		141.7	19.1
Tobacco		12.3		14.8	(17.0)
Textiles		81.2		81.7	(0.7)
Footwear and wearing apparel		72.7		71.2	2.2
Wood and wood products		61.2		76.4	(20.0)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Furniture and fixtures		88.8		71.2	24.7
Paper and paper products		103.9		93.7	10.8
Publishing and printing		136.3		137.5	(0.9)
Leather products		4.0		4.3	(6.9)
Chemical products		160.2		160.2	0.0
Rubber and rubber products		160.3		136.8	17.2
Petroleum products		199.6		158.6	25.8
Non-metallic mineral products		205.2		190.4	7.8
Basic metals		249.8		249.7	0.0
Transport equipment		141.2		150.1	(5.9)
Electrical machinery		117.1		126.4	(7.4)
Miscellaneous		161.1		141.4	13.9
2. Amount of approved investments (million pesos)	2011	747,053	2010	542,603	37.7
Filipino		484,009		346,534	39.7
Foreign		198,051		196,069	1.0
Not classified		64,993			
Chapter 7. TRADE					
1. External trade (million US dollars)	2011		2010		
Exports		48,305		51,498	(6.2)
Imports		60,496		54,933	10.1
Balance of trade		(12,191)		(3,435)	254.9
2. Total exports (million US dollars)	2011		2010		
Coconut products		1,784		1,508	18.3
Copra		0.3		...	-
Coconut oil		1,425		1,266	12.6
Dessicated coconut		287		153	87.9
Copra meal or cake		59		78	(25.0)
Others		13		12	11.0
Sugar and sugar products		390		52	649.3
Centrifugal and refined sugar		354		38	844.4
Molasses		30		11	170.5
Others		6		3	72.1
Fruits and Vegetables		984		651	51.1
Canned pineapple		195		126	54.8
Pineapple juice		44		37	19.6
Pineapple concentrates		39		37	3.8
Bananas		472		319	47.9
Mangoes		17		15	10.1
Others		217		117	86.3

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Forest products		50		28	79.5
Logs		-		...	-
Lumber		25		11	130.3
Plywood		24		15	62.7
Veneer sheets/corestocks		-		2	
Others		1		-	
Mineral products		2,840		1,929	47.2
Copper concentrates		337		261	29.4
Copper metal		1,212		805	50.5
Gold		214		128	67.7
Iron ore agglomerates		63		110	(42.9)
Chromium ore		8		10	(20.0)
Nickel		-		-	-
Others		1,005		616	63.3
Abaca fibers		13		13	-
Tobacco, unmanufactured		131		106	23.6
Petroleum products		648		371	74.6

Chapter 8. TOURISM

1. Number of visitor arrivals	2011	3,917,454	2010	3,520,471	11.3
2. Total visitor receipts (million US \$)	2011	2,994	2010	2,490	20.2
Foreign visitors		2,823		2,257	25.1
Overseas Filipinos		171		233	(26.5)
3. Average number of rooms of hotels in National Capital Region	2011	15,567	2010	15,141	2.8
4. Average occupancy rates of hotels in National Capital Region	2011	67.7	2010	67.6	0.1
5. Outbound Philippine Residents	2009	2,976,374	2008	3,354,857	(11.3)

Chapter 9. VITAL, HEALTH AND NUTRITION STATISTICS

1. Number of registered marriages	2010	482,480	2009	492,254	(2.0)
2. Number of registered live births	2010	1,782,981	2009	1,745,585	2.1
3. Number of registered deaths	2010	488,265	2009	480,820	1.5
4. Bed capacity of government and private hospitals	2010	98,155	2009	97,430	0.7
5. Number of hospitals	2010	1,812	2009	1,821	(0.5)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
6. Number of government medical practitioners	2009		2008		
Doctors		2,901		2,838	2.2
Dentists		1,991		1,891	5.3
Nurses		4,729		4,576	3.3
Midwives		16,611		17,437	(4.7)
7. Number of barangay health stations	2009	9,813	2008	17,018	(42.3)
8. Number of establishments involved in food and drug production	2010	13,309	2009	13,007	2.3
9. Number of establishments involved in the distribution of food and drugs	2010	48,984	2009	41,550	17.9
Chapter 10. EDUCATION AND MANPOWER DEVELOPMENT					
1. Number of public and private schools					
Pre-school	SY 2011-12	8,869	SY 2010-11	30,108	(70.5)
Elementary	SY 2011-12	46,057	SY 2010-11	45,435	1.4
Secondary	SY 2011-12	12,515	SY 2010-11	10,426	20.0
2. Enrolment in public and private schools					
Pre-school	SY 2011-12	2,079,974	SY 2010-11	1,587,811	31.0
Elementary	SY 2011-12	14,377,761	SY 2010-11	14,015,598	2.6
Secondary	SY 2011-12	6,973,801	SY 2010-11	6,813,651	2.4
Higher Education	AY 2011-12	2,770,965	AY 2010-11	2,625,385	5.5
3. Number of graduates					
Higher Education	AY 2010-11	498,418	AY 2009-10	481,862	3.4
Technical and Vocational	2011	1,332,751	2010	1,344,371	(0.9)
Chapter 11. LABOR AND EMPLOYMENT					
1. Total labor force (1,000 persons)	2011	40,006	2010	38,894	2.9
Employed		37,192		36,035	3.2
Unemployed		2,814		2,859	(1.6)
2. Unemployment rate (percent)					
Philippines	2011	7.0	2010	7.4	(5.4)
National Capital Region		11.3		11.5	(1.7)
Cordillera Administrative Region		5.1		5.1	-
Region I		8.5		8.5	-
Region II		2.9		3.7	(21.6)
Region III		8.5		8.8	(3.4)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Region IV-A		9.7		9.5	2.1
Region IV-B		3.9		4.4	(11.4)
Region V		6.1		5.9	3.4
Region VI		6.7		7.1	(5.6)
Region VII		6.7		7.6	(11.8)
Region VIII		5.2		5.5	(5.5)
Region IX		3.3		3.7	(10.8)
Region X		4.5		5.0	(10.0)
Region XI		5.4		6.0	(10.0)
Region XII		3.9		4.4	(11.4)
Region XIII		6.0		6.5	(7.7)
Autonomous Region in Muslim Mindanao		3.4		3.9	(12.8)
3. Processed overseas Filipino workers	2011		2010		
Land-based		1,384,094		1,205,734	14.8
Sea-based		466,369		438,705	6.3
4. Deployed overseas Filipino workers	2011	1,687,831	2010	1,470,826	14.8
Land-based		1,318,727		1,123,676	17.4
Sea-based		369,104		347,150	6.3
5. Number of strikes/notices filed	2011	274	2010	325	(15.7)
6. Actual strikes	2011	2	2010	8	(75.0)
Chapter 12. SOCIAL SERVICES					
1. Number of institutions/centers involved in the distribution of social services	2011	71	2010	70	1.4
2. Claims paid by the Government Service Insurance System (million pesos)	2011	53,014	2010	41,945	26.4
3. Amount of benefits paid by the Social Security System (million pesos)	2011	82,760	2010	77,174	7.2
Chapter 13. TRANSPORTATION AND COMMUNICATION					
1. Rail transport					
a. Metrorail transit					
Passengers (million)	2011	160	2010	153	4.4
Revenues (million pesos)	2011	1,957	2010	1,904	2.8
b. Light Rail transit					
Passengers (million)	2011	157	2010	156	0.7
Gross revenues (million pesos)	2011	2,287	2010	2,228	2.6
c. Megatren					
Passengers (million)	2011	64	2010	63	0.6
Gross revenues (million pesos)	2011	857	2010	857	(0.1)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
2. Total number of registered motor vehicles	2011	7,138,942	2010	6,634,855	7.6
Private		6,096,423		5,631,377	8.3
For hire		970,946		934,176	3.9
Government		67,324		65,060	3.5
Diplomatic		3,597		3,591	0.2
Exempt		652		651	0.2
3. Total number of newly-registered motor vehicles	2011	1,277,895	2010	1,128,369	13.3
Cars		61,743		58,969	4.7
Utility vehicles		136,101		139,820	(2.7)
Trucks		20,643		20,305	1.7
Buses		3,474		2,409	44.2
Motorcycles/Tricycles		1,052,863		903,663	16.5
Trailers		3,071		3,203	(4.1)
4. Shipping statistics	2011		2010		
Cargo (metric tons)		177,997,069		166,395,680	7.0
Passenger		49,815,295		52,701,645	(5.5)
5. Number of airports by classification	2011		2010		
International Airport		10		10	
Principal Airport Class 1		15		15	
Principal Airport Class 2		19		19	
Community Airport		40		40	
6. National road length (kilometers)	2011	31,359	2010	31,242	0.4
7. Number of bridges	2011	7,949	2010	8,024	(0.9)
National government					
8. Length of bridges (linear meters)	2011	345,548	2010	345,056	0.1
National government					
9. Number of telephone lines subscribers	2011	3,555,951	2010	3,335,398	6.6
10. Number of cellular mobile subscribers	2011	94,189,795	2010	83,150,138	13.3
11. Volume of mail handled (1,000,000 pieces)	2011		2010		
Posted		125,799		142,150	(11.5)
Delivered		156,165		206,107	(24.2)

Chapter 14. ENERGY AND WATER RESOURCES

1. Energy consumption (MTOE)	2011	23.2	2010	23.3	(0.6)
2. Coal production (@10,000 Btu/lb.)	2011	6,881,474	2010	6,650,357	3.5

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
3. Coal consumption (metric tons)	2011	14,638,626	2010	13,306,029	10.0
4. Total crude oil supply (thousand barrels,MB)	2011	69,167	2010	69,658	(0.7)
5. Petroleum products consumption (thousand barrels)	2011	89,252	2010	90,327	(1.2)
6. Power generation (gigawatt hours)	2011	69,050	2010	67,743	1.9
7. Generated area of irrigation systems/ projects (hectares)	2011	23,923	2010	6,603	262.3
National		16,451		4,358	277.5
Communal		7,472		2,245	232.8
Chapter 15. PUBLIC ADMINISTRATION					
1. National Government Revenue (million pesos)	2011	1,359,942	2010	1,207,926	12.6
Tax Revenues		1,202,066		1,093,643	9.9
Taxes on net income and profits		571,947		489,221	16.9
Taxes on property		2,487		1,982	25.5
Taxes on goods and services		298,086		284,995	4.6
Taxes on international trade and transactions		265,108		259,296	2.2
Other taxes		64,438		58,149	10.8
Non tax revenue		157,876		114,283	38.1
2. Sectoral Allocation of Expenditures (million pesos)	2013	2,006,000	2012	1,816,000	10.5
Social services		698,770		613,390	13.9
Economic services		511,079		438,992	16.4
Defense		89,686		87,181	2.9
General public service		346,063		320,331	8.0
Net Lending		26,500		23,000	15.2
Debt service		333,902		333,107	0.2
3. Outstanding government domestic securities (million pesos)	2010	2,809,413	2009	2,540,174	10.6
National government		2,709,101		2,460,791	10.1
Government corporations		100,312		79,383	26.4
4. Government personnel by region	2010		2009		
Philippines		1,409,660		1,311,312	7.5
National Capital Region		416,268		500,163	(16.8)
Cordillera Administrative Region		27,274		38,652	(29.4)
Region I		65,441		65,757	(0.5)
Region II		42,628		23,707	79.8

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Region III		114,991		105,971	8.5
Region IV		167,858		100,861	66.4
Region V		73,824		66,446	11.1
Region VI		102,746		60,862	68.8
Region VII		84,056		59,700	40.8
Region VIII		69,205		66,912	3.4
Region IX		50,903		52,160	(2.4)
Region X		55,093		27,399	101.1
Region XI		45,392		26,877	68.9
Region XII		48,471		41,699	16.2
Region XIII		37,536		23,260	61.4
Autonomous Region in Muslim Mindanao		7,974		50,886	(84.3)
Chapter 16. BANKING AND FINANCE					
1. Broad money (million pesos)	2011	4,674,258	2010	4,396,811	6.3
2. Overseas Filipino remittances	2011		2010		
Landbased		15,776,576		14,956,881	5.5
Seabased		4,340,416		3,806,108	14.0
3. Total assets and liabilities of the Central Bank (billion pesos)	2011		2010		
Total assets		3,788		3,195	18.5
Total liabilities		3,648		3,024	20.6
4. Total assets and liabilities of universal and commercial banks (billion pesos)	2011		2010		
Total assets		6,833		6,424	6.4
Total liabilities		6,071		5,764	5.3
5. Total number of closed banks	2011	29	2010	25	16.0
6. Total number of merged banks	2011	5	2010	5	0.0
7. Total assets and liabilities of Philippine Deposit Insurance Corp.(PDIC) (thousand pesos)	2011		2010		
Total assets		160,904,274		156,729,081	2.7
Total liabilities		84,182,289		92,075,563	(8.6)
8. Investments of the Government Service Insurance System (million pesos)	2011	523,429	2010	441,440	18.6
9. Investments of the Social Security System (million pesos)	2011	306,178	2010	280,030	9.3
10. Balance of payments (million US \$)					
Overall BOP Position	2011	10,179	2010	14,308	(28.9)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 17. PUBLIC ORDER, SAFETY AND JUSTICE					
1. Crime rate	2010	426	2009	545	
Index crime		218		327	
Non-index crime		208		218	
2. Number of policemen	2011	143,104	2010	134,328	6.5
3. Number of firemen	2011	16,627	2010	16,777	(0.9)
4. Number of raids on drug incidents	2011	12,269	2010	11,163	9.9
5. Number of persons arrested on drug incidents	2011	10,636	2010	6,259	69.9
6. Inflow & Outflow of Cases	2011		2010		
Inflow		403,188		381,068	5.8
Outflow		390,231		386,058	1.1
7. Total population affected by major natural disasters	2011	13,268,437	2010	3,600,799	268.5
8. Budgetary appropriation for the Criminal Justice System (in million pesos)	2011	104,069,564	2010	931,305,839	(88.8)
Chapter 18. SCIENCE AND TECHNOLOGY					
1. Total patents granted	2011		2010		
Local inventors		681		657	3.7
Foreign inventors		1,514		1,513	0.1
2. Total trademarks registered	2011		2010		
Local inventors		6,548		5,966	9.8
Foreign inventors		7,072		6,221	13.7

Special Feature:

GOOD GOVERNANCE INDEX

The Good Governance Index

Governance, as defined in the framework developed by the NSCB Technical Staff (NSCB-TS), is the manner in which power is exercised in the management of the country's economic and social resources for development. It also refers to the exercise of economic, political and administrative authority to manage the nation's affairs at all levels.

Good governance promotes the collective responsibility of the government, civil society and private sector for improving the lives of all citizens, particularly the poor. Good governance, therefore, is the key to a successful development agenda. While several governance indicators have been developed at the international and country level often based on perception surveys, there are not enough useful specific and more objective indicators that can be used to guide our policymakers and stakeholders at the national and subnational level.

To promote good governance in the country, the NSCB-TS developed the Good Governance Index (GGI). The GGI aims to come up with objective, comprehensive and comparable measures of good governance to guide policy makers and stakeholders in the country in assessing local and national performance, thereby promoting more evidence-based policy making and decision-making towards good governance. Specifically, the GGI aims to (1) draw attention to good governance outcomes particularly the achievements of the best performing local government units (LGUs) in order to encourage and sustain and promote best practices on governance in the country; (2) determine and address the specific areas for improvement in order to promote good governance; and (3) improve the generation, analysis and utilization of government statistics by addressing the most pressing information needs of the society in order to contribute to people empowerment through statistics.

The GGI includes the following three major indices, namely, the Economic Governance Index (EGI), the Administrative Governance Index (AGI) and the Political Governance Index (PGI).

The GGI and its component indices measure the following important dimensions of good governance:

1. Sustainable management of resources through generation of adequate financial resources and responsiveness to/ alleviation of poverty (through EGI) ;
2. Rule of law through improvement of internal and external security, law enforcement and administration of justice (through PGI);
3. Efficiency of the delivery of services on health, education, and power supply (through AGI); and
4. People's empowerment and participation (through PGI).

Although included in the NSCB framework on governance, the following dimensions of governance were not represented in the computation of the GGI due to unavailability of data or incompleteness of data for all provinces: (a) elimination of graft and corruption, (b) improved transparency and accountability, (c) ICT readiness and improvement of technology, and (d) continuous building of LGU capacities.

Table 1. Good Governance Index (GGI) by 2005 and 2009 Rank

Region/Province	GOOD GOVERNANCE INDEX			
	2005	Rank	2009	Rank
PHILIPPINES	100.40		124.31	
NCR	148.00		195.13	
CAR				
Abra	133.82	15	145.94	22
Apayao	159.01	5	131.99	34
Benguet	186.79	2	230.66	1
Ifugao	127.10	21	169.64	10
Kalinga	150.92	6	194.74	5
Mt. Province	148.62	8	169.27	11
Region I				
Ilocos Norte	130.47	17	172.94	8
Ilocos Sur	129.00	18	171.66	9
La union	127.74	20	114.78	52
Pangasinan	98.63	60	117.77	50
Region II				
Batanes	196.20	1	225.75	2
Cagayan	123.13	24	153.49	18
Isabela	98.17	61	121.32	43
Nueva Vizcaya	143.81	11	167.30	12
Quirino	143.54	12	164.82	14
Region III				
Aurora	105.73	47	155.93	16
Bataan	122.78	26	142.58	26
Bulacan	144.71	10	143.84	24
Nueva Ecija	106.59	45	104.39	67
Pampanga	141.87	13	160.72	15
Tarlac	112.29	40	118.12	49
Zambales	134.08	14	125.14	39
Region IV-A				
Batangas	105.05	48	149.14	20
Cavite	131.31	16	153.88	17
Laguna	145.98	9	200.04	3
Quezon	96.27	66	99.38	72
Rizal	161.23	4	174.07	7
Region IV-B				
Marinduque	122.28	27	119.90	47
Occidental Mindoro	102.09	52	112.25	57
Oriental Mindoro	125.50	23	166.52	13
Palawan	94.38	69	126.98	38
Romblon	100.57	54	119.28	48
Region V				
Albay	93.46	70	104.54	64
Camarines Norte	93.12	71	103.98	68
Camarines Sur	79.95	76	86.14	77
Catanduanes	125.53	22	124.05	40
Masbate	96.85	65	90.56	76
Sorsogon	99.89	57	108.58	61
Region VI				
Aklan	106.51	46	112.18	58
Antique	94.54	68	93.10	75
Capiz	112.97	38	104.47	66
Guimaras	113.93	37	143.80	25
Iloilo	100.17	55	120.30	45
Negros Occidental	102.33	51	120.37	44
Region VII				
Bohol	114.15	36	122.02	42
Cebu	104.07	49	130.08	35
Negros Oriental	100.16	56	120.08	46
Siquijor	162.22	3	185.16	6

Table 1. Good Governance Index (GGI) by 2005 and 2009 Rank (continued)

Region/Province	GOOD GOVERNANCE INDEX			
	2005	Rank	2009	Rank
Region VIII				
Biliran	121.36	28	146.75	21
Eastern Samar	114.67	35	112.98	55
Leyte	91.15	74	103.47	70
Northern Samar	120.25	31	152.22	19
Southern Leyte	110.10	42	106.86	62
Samar (Western Samar)	92.71	72	82.76	79
Region IX				
Zamboanga del Norte	98.82	59	109.66	60
Zamboanga del Sur	90.86	75	112.32	56
Zamboanga Sibugay	79.01	77	134.11	33
Region X				
Bukidnon	102.88	50	122.28	41
Camiguin	149.83	7	197.85	4
Lanao del Norte	76.74	78	102.41	71
Misamis Occidental	115.56	34	137.91	30
Misamis Oriental	116.27	33	138.41	29
Region XI				
Compostela Valley	112.69	39	142.55	27
Davao del Norte	116.73	32	129.98	36
Davao del Sur	108.99	43	145.72	23
Davao Oriental	120.93	30	111.01	59
Region XII				
North Cotabato	110.37	41	115.79	51
Sarangani	108.38	44	93.98	73
South Cotabato	99.59	58	103.63	69
Sultan Kudarat	101.31	53	104.50	65
Region XIII				
Agusan del Norte	91.16	73	127.59	37
Agusan del Sur	97.34	63	105.40	63
Surigao del Norte	128.09	19	136.28	31
Surigao del Sur	96.25	67	93.19	74
ARMM				
Basilan	96.99	64	113.24	54
Lanao del Sur	121.05	29	139.11	28
Maguindanao	75.30	79	82.92	78
Sulu	97.34	62	113.50	53
Tawi-Tawi	122.94	25	135.11	32

Source: National Statistical Coordination Board

Table 2. Administrative Governance Index (AGI) by 2005 and 2009 Rank

Region/Province	Administrative Governance Index			
	2005	Rank	2009	Rank
PHILIPPINES	102.57		107.10	
NCR	83.04		96.01	
CAR				
Abra	135.01	19	131.87	29
Apayao	136.41	18	106.59	57
Benguet	124.42	27	143.27	19
Ifugao	119.18	31	170.65	8
Kalinga	151.70	8	195.83	1
Mt. Province	151.30	10	164.95	11
Region I				
Ilocos Norte	151.04	11	154.83	15
Ilocos Sur	139.50	17	178.64	7
La union	161.02	1	133.89	28
Pangasinan	105.45	47	124.34	38
Region II				
Batanes	142.28	16	141.44	22
Cagayan	95.61	61	162.94	13
Isabela	106.54	45	106.63	56
Nueva Vizcaya	108.60	42	113.97	49
Quirino	159.94	2	127.22	33
Region III				
Aurora	109.36	41	169.23	9
Bataan	98.38	58	96.86	71
Bulacan	93.30	62	94.40	73
Nueva Ecija	87.50	71	92.02	76
Pampanga	100.52	56	101.77	66
Tarlac	88.90	70	93.39	74
Zambales	105.58	46	115.63	47
Region IV-A				
Batangas	104.62	49	157.38	14
Cavite	91.75	67	100.76	69
Laguna	107.86	43	195.83	1
Quezon	100.90	55	102.40	63
Rizal	101.63	54	93.27	75
Region IV-B				
Marinduque	154.52	6	125.55	36
Occidental Mindoro	117.70	34	130.60	31
Oriental Mindoro	159.29	3	163.43	12
Palawan	85.48	73	116.36	45
Romblon	119.05	32	137.79	26
Region V				
Albay	114.14	35	122.11	41
Camarines Norte	103.50	50	100.31	70
Camarines Sur	86.99	72	104.52	59
Catanduanes	143.31	15	145.46	17
Masbate	102.54	53	101.91	65
Sorsogon	99.89	57	114.64	48
Region VI				
Aklan	112.47	39	133.97	27
Antique	113.80	36	102.69	62
Capiz	112.53	38	118.25	44
Guimaras	151.65	9	141.79	21
Iloilo	119.34	30	118.33	43
Negros Occidental	105.18	48	122.45	40
Region VII				
Bohol	127.89	24	143.01	20
Cebu	89.88	69	144.40	18
Negros Oriental	92.54	64	104.35	60
Siquijor	153.03	7	195.83	1

Table 2. Administrative Governance Index (AGI) by 2005 and 2009 Rank (continued)

Region/Province	Administrative Governance Index			
	2005	Rank	2009	Rank
Region VIII				
Biliran	146.52	12	126.43	35
Eastern Samar	134.48	20	124.96	37
Leyte	98.07	59	112.55	53
Northern Samar	92.17	65	113.34	51
Southern Leyte	126.81	26	120.98	42
Samar (Western Samar)	91.02	68	102.07	64
Region IX				
Zamboanga del Norte	113.51	37	110.61	54
Zamboanga del Sur	96.73	60	131.51	30
Zamboanga Sibugay	92.14	66	138.99	25
Region X				
Bukidnon	118.34	33	105.21	58
Camiguin	129.97	21	195.83	1
Lanao del Norte	76.58	75	107.83	55
Misamis Occidental	122.13	29	139.64	24
Misamis Oriental	128.90	23	165.55	10
Region XI				
Compostela Valley	144.32	13	140.14	23
Davao del Norte	155.02	5	185.44	6
Davao del Sur	123.13	28	194.25	5
Davao Oriental	155.77	4	129.67	32
Region XII				
North Cotabato	107.49	44	113.44	50
Sarangani	143.35	14	112.98	52
South Cotabato	110.39	40	123.03	39
Sultan Kudarat	102.72	52	101.25	68
Region XIII				
Agusan del Norte	103.47	51	152.83	16
Agusan del Sur	93.05	63	103.21	61
Surigao del Norte	129.37	22	126.83	34
Surigao del Sur	127.38	25	115.97	46
ARMM				
Basilan	73.88	77	68.27	79
Lanao del Sur	70.47	78	95.98	72
Maguindanao	77.84	74	86.95	77
Sulu	57.01	79	78.81	78
Tawi-Tawi	74.00	76	101.68	67

Source: National Statistical Coordination Board

Table 3. Economic Governance Index (EGI) by 2005 and 2009 Rank

Region/Province	Economic Governance Index			
	2005	Rank	2009	Rank
PHILIPPINES	99.51		164.40	
NCR	232.09		339.74	
CAR				
Abra	145.72	21	189.77	23
Apayao	205.50	5	183.44	24
Benguet	280.25	1	377.37	1
Ifugao	145.90	20	207.12	18
Kalinga	173.14	15	240.31	9
Mt. Province	162.77	16	212.63	16
Region I				
Ilocos Norte	118.88	30	228.67	11
Ilocos Sur	128.08	27	201.45	20
La union	103.07	41	113.65	61
Pangasinan	91.20	56	131.29	48
Region II				
Batanes	280.25	1	366.56	2
Cagayan	158.40	17	175.71	27
Isabela	90.57	57	158.94	37
Nueva Vizcaya	196.18	8	259.58	4
Quirino	140.80	22	239.82	10
Region III				
Aurora	105.57	38	176.99	26
Bataan	153.98	19	217.50	14
Bulacan	211.36	4	222.36	13
Nueva Ecija	128.92	26	134.38	46
Pampanga	200.76	6	254.83	5
Tarlac	140.04	23	163.48	34
Zambales	175.74	14	158.88	38
Region IV-A				
Batangas	108.77	35	171.18	31
Cavite	184.33	11	241.69	8
Laguna	200.41	7	252.79	6
Quezon	89.60	59	110.39	65
Rizal	243.87	3	295.30	3
Region IV-B				
Marinduque	96.80	51	133.63	47
Occidental Mindoro	86.68	61	112.82	63
Oriental Mindoro	100.53	47	206.60	19
Palawan	100.46	48	163.74	33
Romblon	80.23	68	121.93	57
Region V				
Albay	70.38	75	101.54	71
Camarines Norte	79.80	69	124.16	52
Camarines Sur	67.12	77	77.31	78
Catanduanes	114.52	33	124.09	54
Masbate	90.37	58	90.38	74
Sorsogon	100.63	46	118.23	59
Region VI				
Aklan	101.44	45	109.01	67
Antique	72.76	73	95.88	73
Capiz	117.26	31	107.32	69
Guimaras	80.40	67	174.58	29
Iloilo	81.75	66	143.79	41
Negros Occidental	97.46	50	140.80	42
Region VII				
Bohol	104.11	39	122.10	56
Cebu	119.90	29	139.84	43
Negros Oriental	108.21	36	157.05	39
Siquijor	189.78	9	216.79	15

Table 3. Economic Governance Index (EGI) by 2005 and 2009 Rank (continued)

Region/Province	Economic Governance Index			
	2005	Rank	2009	Rank
Region VIII				
Biliran	102.08	44	196.99	21
Eastern Samar	100.07	49	120.34	58
Leyte	79.55	70	110.22	66
Northern Samar	154.93	18	223.69	12
Southern Leyte	95.54	52	108.54	68
Samar (Western Samar)	92.82	54	72.86	79
Region IX				
Zamboanga del Norte	82.65	65	125.78	50
Zamboanga del Sur	84.98	64	113.23	62
Zamboanga Sibugay	60.68	79	156.90	40
Region X				
Bukidnon	88.87	60	162.44	36
Camiguin	185.46	10	247.00	7
Lanao del Norte	71.42	74	114.49	60
Misamis Occidental	114.28	34	162.56	35
Misamis Oriental	107.98	37	139.25	44
Region XI				
Compostela Valley	85.77	62	175.06	28
Davao del Norte	85.12	63	100.02	72
Davao del Sur	102.35	42	130.36	49
Davao Oriental	93.73	53	111.93	64
Region XII				
North Cotabato	116.37	32	135.78	45
Sarangani	77.41	71	86.83	76
South Cotabato	91.26	55	102.10	70
Sultan Kudarat	103.43	40	123.92	55
Region XIII				
Agusan del Norte	75.66	72	125.62	51
Agusan del Sur	102.30	43	124.11	53
Surigao del Norte	135.84	25	171.59	30
Surigao del Sur	64.42	78	82.70	77
ARMM				
Basilan	120.70	28	177.30	25
Lanao del Sur	177.13	13	209.58	17
Maguindanao	67.14	76	88.12	75
Sulu	137.22	24	165.75	32
Tawi-Tawi	182.39	12	193.72	22

Source: National Statistical Coordination Board

Table 4. Political Governance Index (PGI) by 2005 and 2009 Rank

Region/Province	Political Governance Index			
	2005	Rank	2009	Rank
PHILIPPINES	96.55		55.66	
NCR	90.57		58.63	
CAR				
Abra	94.58	63	56.65	29
Apayao	87.37	77	53.81	58
Benguet	93.52	66	52.70	64
Ifugao	94.42	65	54.15	57
Kalinga	81.91	79	54.71	50
Mt. Province	98.18	47	52.13	70
Region I				
Ilocos Norte	103.51	11	60.12	8
Ilocos Sur	100.26	33	61.33	4
La Union	101.86	23	60.89	5
Pangasinan	100.50	31	57.47	23
Region II				
Batanes	105.81	4	56.28	36
Cagayan	99.92	34	58.52	15
Isabela	95.82	57	52.53	66
Nueva Vizcaya	92.34	68	50.43	74
Quirino	102.54	16	52.64	65
Region III				
Aurora	95.31	59	52.86	61
Bataan	102.39	18	54.99	48
Bulacan	98.96	41	56.58	30
Nueva Ecija	96.84	54	51.47	72
Pampanga	89.22	76	55.23	47
Tarlac	99.16	37	56.29	35
Zambales	94.55	64	52.41	67
Region IV-A				
Batangas	95.16	61	58.32	18
Cavite	90.92	73	49.78	77
Laguna	97.05	53	54.42	56
Quezon	102.36	19	57.30	25
Rizal	92.08	71	52.77	63
Region IV-B				
Marinduque	102.01	21	61.77	2
Occidental Mindoro	101.50	24	55.48	45
Oriental Mindoro	99.03	39	55.57	44
Palawan	102.79	15	48.58	78
Romblon	106.18	3	55.79	42
Region V				
Albay	100.65	30	60.85	6
Camarines Norte	101.91	22	54.45	54
Camarines Sur	97.36	52	57.47	24
Catanduanes	105.19	6	59.69	9
Masbate	99.19	36	57.05	27
Sorsogon	97.62	50	61.47	3
Region VI				
Aklan	103.86	8	56.33	33
Antique	102.10	20	55.96	39
Capiz	101.43	25	54.57	51
Guimaras	101.39	26	57.48	22
Iloilo	97.95	49	55.74	43
Negros Occidental	108.41	1	52.86	62
Region VII				
Bohol	103.06	14	58.81	12
Cebu	99.16	38	57.82	20
Negros Oriental	98.88	42	56.41	32
Siquijor	107.11	2	58.25	19

Table 4. Political Governance Index (PGI) by 2005 and 2009 Rank (continued)

Region/Province	Political Governance Index			
	2005	Rank	2009	Rank
Region VIII				
Biliran	103.72	9	57.00	28
Eastern Samar	99.02	40	54.92	49
Leyte	105.24	5	55.99	38
Northern Samar	100.48	32	54.43	55
Southern Leyte	103.63	10	59.46	11
Samar (Western Samar)	97.48	51	54.53	52
Region IX				
Zamboanga del Norte	103.27	12	58.45	16
Zamboanga del Sur	90.88	74	52.04	71
Zamboanga Sibugay	94.63	62	51.07	73
Region X				
Bukidnon	98.50	45	53.01	60
Camiguin	102.49	17	56.47	31
Lanao del Norte	93.17	67	49.96	76
Misamis Occidental	99.67	35	58.74	13
Misamis Oriental	103.24	13	54.46	53
Region XI				
Compostela Valley	98.56	44	52.20	69
Davao del Norte	96.67	55	53.51	59
Davao del Sur	86.46	78	46.22	79
Davao Oriental	98.05	48	52.29	68
Region XII				
North Cotabato	100.99	27	62.87	1
Sarangani	96.38	56	58.42	17
South Cotabato	92.18	70	50.00	75
Sultan Kudarat	90.67	75	56.01	37
Region XIII				
Agusan del Norte	100.76	29	57.76	21
Agusan del Sur	95.32	58	55.87	41
Surigao del Norte	100.96	28	58.73	14
Surigao del Sur	98.30	46	56.32	34
ARMM				
Basilan	95.18	60	55.93	40
Lanao del Sur	104.52	7	57.07	26
Maguindanao	92.18	69	55.25	46
Sulu	98.69	43	60.82	7
Tawi-Tawi	91.43	72	59.54	10

Source: National Statistical Coordination Board

1 POPULATION AND HOUSING

Chapter 1 presents the various demographic and housing statistics that are essential in the formulation, implementation, and evaluation of population and housing policies of the government. The primary sources of population data are censuses and registration of vital events. Population censuses in the Philippines were undertaken by the National Statistics Office (NSO) on a more or less decennial basis until 1970 after which three mid-decade censuses were undertaken, namely: the 1975, 1995, and 2007 Census of Population (POPCEN). Four Censuses on Population and Housing (CPH) were conducted after 1970: 1980, 1990, 2000 and 2010. The latest was conducted in May 2010. The data on population provides a basis for the apportionment of the Internal Revenue Allocation (IRA) to local government units and for the creation of new legislative areas such as regions, provinces, municipalities, and barangays or the conversion of a municipality into a city.

This chapter also provides population projections for the country, by sex and by region, for the period 2000 to 2010 at medium assumption using the 2000 Census of Population and Housing as base population. The projections were prepared by the Inter-Agency Working Group on Population Projections created by the NSO, and reviewed and endorsed by the NSCB Technical Committee on Population and Housing Statistics, and subsequently approved by the NSCB Executive Board.

The sources of housing data are the NSO, the Housing and Urban Development Coordinating Council, and the Home Development Mutual Fund.

Statistics on migration to other countries, by country of destination, by age, by sex and by major occupational group are likewise presented as compiled by the Commission on Filipinos Overseas.

Also included in this chapter is the Human Development Index (HDI) by province prepared by the NSCB. The HDI is a composite index of achievements in basic human capabilities in three fundamental dimensions: long and healthy life, knowledge, and decent standard of living.

Table 1.1	Population, Land Area, and Density by Region and Province: Census Years 1980 to 2010	1-4
Table 1.2	Annual Population Growth by Region and Province: Census Years 1990 , 2000 and 2010	1-10
Table 1.3	Population, Land Area and Density by City: Census Years 1995, 2000, 2007 and 2010	1-14
Table 1.4	Population of the Philippines: Census Years 1799 to 2010	1-17
Table 1.5	Sex Ratio and Dependency Ratio by Region: 2010	1-17
Table 1.6	Sex Ratio of Population by Region: Census Years 1970 to 2010	1-18
Table 1.7	Population Distribution of Senior Citizens by Region: 2000	1-20
Table 1.8	Population by Age Group, by Sex and by Region: 2010	1-21
Table 1.9	Projected Population by Sex and by Region: 2000 to 2010	1-26
Table 1.10	Projected Population by Sex, by Region and Province: 2006 to 2010	1-30
Table 1.11	Household Population by Religious Affiliation and by Sex: 2000	1-34
Table 1.12	Household Population by Ethnicity and by Sex: 2000	1-34
Table 1.13	Number of Registered Filipino Emigrants by Country of Destination: 1986 to 2011	1-35
Table 1.14	Number of Registered Filipino Emigrants by Major Occupational Group: 1992 to 2011	1-36
Table 1.15	Number of Registered Filipino Emigrants by Age Group: 1991 to 2011	1-36
Table 1.16	Number of Registered Filipino Emigrants by Sex: 1986 to 2011	1-38
Table 1.17	Number of Households Provided with Housing Units/ Security Tenure/Housing Loans and/or Administered by the Government : 2005 to 2011	1-38
Table 1.18	Total Housing Expenditure and Percent to Total Family Expenditure by Region: 1997 and 2000	1-39
Table 1.19	Total Housing Expenditure and Percent to Total Family Expenditure by Income Decile: 1997 and 2000	1-39

Table 1.20	Housing Loans Granted Under the Home Development Mutual Fund (PAGIBIG) End User Financing Program by Region: 2003 to 2011	1-40
Table 1.21	Number of Housing Loan Take-Outs (Number of Units) Financed Under the Home Development Mutual Fund (PAGIBIG) Expanded Housing Loan Program, by Region: 2003 to 2011	1-40
Table 1.22	Number of Households in Occupied Housing Units by Status of Tenure and by Region: 2000	1-41
Table 1.23	Number of Occupied Housing Units by Construction Materials of the Outer Walls and Roof: 2000	1-41
Table 1.24	Number of Households by Main Source of Water Supply for Drinking and/or Cooking and by Region: 2000	1-42
Table 1.25	Number of Households by Kind of Toilet Facility and by Region: 2000	1-42
Table 1.26	Number of Households by Type of Fuel Used for Lighting and by Region: 2000	1-44
Table 1.27	Number of Households by Presence of Household Conveniences and by Region: 2000	1-45
Table 1.28	Number of Households by Usual Manner of Garbage Disposal and by Region: 2000	1-46
Table 1.29	Human Development Index by Province: 1994, 1997 and 2000	1-47
Figure 1.1	Population Pyramid by Sex and by Age Group: 2010	1-13
Figure 1.2	Population Pyramid by Sex and by Age Group:: 1990	1-13
Figure 1.3	Population Projections by Sex: 2000 to 2010	1-20
Figure 1.4	Number of Registered Filipino Emigrants by Sex 1999 to 2011	1-37
Figure 1.5	Percent Share of Household Populations by Ethnicity: 2000	1-44
Figure 1.6	Number of Housing Loan Take-outs: 2004 to 2011	1-45
Figure 1.7	Amount of Housing Loans: 2004 to 2011	1-46

PSY ERRATA : Table 1.1
POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1980 to 2010

Region and province	Population					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
Philippines	92,337,852	88,566,732	76,506,928 ^a	68,616,536	60,703,206	48,098,460
National Capital Region	11,855,975	11,566,325	9,932,560 ^b	9,454,040	7,948,392	5,925,884
City of Manila	1,652,171	1,660,714	1,581,082	1,654,761	1,601,234	1,630,485
Caloocan City	1,489,040	1,381,610	1,177,604	1,023,159	763,415	467,816
Las Pinas City	552,573	532,330	472,780	413,086	297,102	136,514
Makati City	529,039	567,349	444,867	484,176	453,170	372,631
Malabon	353,337	363,681	338,855	347,484	280,027	191,001
Mandaluyong City	328,699	305,576	278,474	286,870	248,143	205,366
Marikina City	424,150	424,610	391,170	357,231	310,227	211,613
Muntinlupa City	459,941	452,943	379,310	399,846	278,411	136,679
Navotas	249,131	245,344	230,403	229,039	187,479	126,146
Parañaque City	588,126	552,660	449,811	391,296	308,236	208,552
Pasay City	669,773	403,064	354,908	408,610	368,366	287,770
Pasig City	392,869	627,445	505,058	471,075	397,679	268,570
Pateros	64,147	61,940	57,407	55,286	51,409	40,288
Quezon City	2,761,720	2,679,450	2,173,831	1,989,419	1,669,776	1,165,865
San Juan	121,430	125,338	117,680	124,187	126,854	130,088
Taguig	644,473	613,343	467,375	381,350	266,637	134,137
Valenzuela City	575,356	568,928	485,433	437,165	340,227	212,363
Cordillera Administrative Region	1,616,867	1,520,847	1,365,220	1,254,838	1,146,191	914,432
Abra	234,733	230,953	209,491	195,964	184,743	160,198
Apayao	112,636	103,633	97,129	83,660	74,720	70,681
Benguet	403,944	372,533	330,129	313,833	302,715	235,742
Ifugao	191,078	180,815	161,623	149,598	147,281	111,368
Kalinga	201,613	182,326	174,023	154,145	137,055	114,382
Mt. Province	154,187	148,661	140,439	130,755	116,535	103,052
Baguio City	318,676	301,926	252,386	226,883	183,142	119,009
I Ilocos	4,748,372	4,546,789	4,200,478	3,803,890	3,550,642	2,922,892
Ilocos Norte	568,017	547,284	514,241	482,651	461,661	390,666
Ilocos Sur	658,587	633,138	594,206	545,385	519,966	443,591
La Union	741,906	720,972	657,945	597,442	548,742	452,578
Pangasinan	2,779,862	2,645,395	2,434,086	2,178,412	2,020,273	1,636,057
II Cagayan Valley	3,229,163	3,051,487	2,813,159	2,536,035	2,340,545	1,919,091
Batanes	16,604	15,974	16,467	14,180	15,026	12,091
Cagayan	1,124,773	1,072,571	993,580	895,050	829,867	711,476
Isabela	1,489,645	1,401,495	1,287,575	1,160,721	1,080,341	870,604
Nueva Vizcaya	421,355	397,837	366,962	334,965	301,179	241,690
Quirino	176,786	163,610	148,575	131,119	114,132	83,230
III Central Luzon	10,137,737	9,709,177	8,204,742	7,092,191	6,338,590	4,909,938
Aurora	201,233	187,802	173,797	159,621	139,573	107,145
Bataan	687,482	662,153	557,659	491,459	425,803	323,254
Bulacan	2,924,433	2,822,216	2,234,088	1,784,441	1,505,219	1,096,046
Nueva Ecija	1,955,373	1,843,853	1,659,883	1,505,827	1,312,680	1,069,409
Pampanga	2,014,019	1,911,951	1,618,759	1,401,756	1,295,929	992,756
Tarlac	1,273,240	1,243,449	1,068,783	945,810	859,708	688,457
Zambales	534,443	493,085	433,542	389,512	369,665	287,607
Angeles City	326,336	317,398	263,971	234,011	236,686	188,834
Olongapo City	221,178	227,270	194,260	179,754	193,327	156,430

^a Population counts for the regions do not add up to national total. Includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Region IV-A); and 192 persons in the areas disputed by the province of Mountain Province (CAR) and Ilocos Sur (Region I); 11,814 persons in the barangays disputed by the province of Camarines Norte (Region V) and Quezon (Region IV-A); and 150 persons residing in the areas disputed by the province of Bukidnon and Misamis Oriental.

^b Population counts for the cities / municipalities do not add up to regional total. Includes 26,512 persons residing in the barangays disputed by City of Makati and Taguig City.

Sources: National Statistics Office and Land Management Bureau

Table 1.1 (continued)
POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1980 to 2010

Region and province	Population					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
IV-A CALABARZON	12,609,803	11,757,755	9,320,629	7,750,204	6,349,452	4,603,435
Batangas	2,377,395	2,245,869	1,905,348	1,658,567	1,476,783	1,174,201
Cavite	3,090,691	2,856,765	2,063,161	1,610,324	1,152,534	771,320
Laguna	2,669,847	2,473,530	1,965,872	1,631,082	1,370,232	973,104
Quezon	1,740,638	1,646,510	1,482,955	1,359,992	1,221,831	1,021,397
Rizal	2,484,840	2,298,691	1,707,218	1,312,489	977,448	555,533
Lucena City	246392.00	236,390	196,075	177,750	150,624	107,880
IV-B MIMAROPA	2,744,671	2,559,791	2,299,229	2,033,271	1,774,074	1,408,040
Marinduque	227,828	229,636	217,392	199,910	185,524	173,715
Occidental Mindoro	452,971	421,952	380,250	339,605	282,593	222,431
Oriental Mindoro	785,602	735,769	681,818	608,616	550,049	446,938
Palawan	771,667	682,152	593,500	510,909	528,287	371,782
Romblon	283,930	279,774	264,357	244,654	227,621	193,174
Puerto Princesa City	222673.00	210,508	161,912	129,577		
V Bicol	5,420,411	5,106,160	4,674,855	4,325,307	3,910,001	3,476,982
Albay	1,233,432	1,187,185	1,090,907	1,005,315	903,785	809,177
Camarines Norte	542,915	513,785	458,840	439,151	390,982	308,007
Camarines Sur	1,822,371	1,693,821	1,551,549	1,432,598	1,305,919	1,099,346
Catanduanes	246,300	232,757	215,356	202,464	187,000	175,247
Masbate	834,650	768,939	707,668	653,852	599,355	584,520
Sorsogon	740,743	709,673	650,535	591,927	522,960	500,685
VI Western Visayas	7,102,438	6,843,643	6,211,038	5,776,938	5,393,333	4,525,615
Aklan	535,725	495,122	451,314	410,539	380,497	324,563
Antique	546,031	515,265	472,822	431,713	406,361	344,879
Capiz	719,685	701,664	654,156	624,469	584,091	492,231
Guimaras	162,943	151,238	141,450	126,470	117,990	92,382
Iloilo	1,805,576	1,691,878	1,559,182	1,415,022	1,337,981	1,096,432
Negros Occidental	2,396,039	2,370,269	2,136,647	2,031,841	1,892,728	1,667,886
Bacolod City	511,820	499,497	429,076	402,345	364,180	262,415
Iloilo City	424,619	418,710	366,391	334,539	309,505	244,827
VII Central Visayas	6,800,180	6,400,698	5,706,953	5,014,588	4,740,318	3,886,097
Bohol	1,255,128	1,230,110	1,139,130	994,440	948,403	806,013
Cebu	2,619,362	2,440,120	2,160,569	1,890,357	1,855,815	1,490,731
Negros Oriental	1,286,666	1,231,904	1,130,088	1,025,247	925,272	819,399
Siquijor	91,066	87,695	81,598	73,756	73,932	70,360
Cebu City	866,171	799,762	718,821	662,299	610,417	490,281
Lapu-Lapu City	350,467	292,530	217,019	173,744	146,194	98,723
Mandaue City	331,320	318,577	259,728	194,745	180,285	110,590
VIII Eastern Visayas	4,101,322	3,915,140	3,610,355	3,366,917	3,054,490	2,799,534
Biliran	161,760	150,031	140,274	132,209	118,012	...
Eastern Samar	428,877	405,114	375,822	362,324	329,335	320,637
Leyte	1,789,158	1,724,240	1,592,336	1,511,251	1,367,816	1,302,648
Northern Samar	589,013	549,759	500,639	454,195	383,654	378,516
Samar	733,377	695,149	641,124	589,373	533,733	501,439
Southern Leyte	399,137	390,847	360,160	317,565	321,940	296,294

Sources: National Statistics Office and Land Management Bureau

Table 1.1 (continued)
POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1980 to 2010

Region and province	Population					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
IX Zamboanga Peninsula	3,407,353	3,230,094	2,831,412	2,567,651	2,221,382	1,771,860
Zamboanga del Norte	957,997	907,238	823,130	770,697	676,862	588,015
Zamboanga del Sur	959,685	914,278	836,217	766,918	1,102,175	840,123
Zamboanga Sibugay	584,685	546,186	497,239	450,340	...	...
City of Isabela	97,857	87,985	73,032	68,557	...	...
Zamboanga City	807,129	774,407	601,794	511,139	442,345	343,722
X Northern Mindanao	4,297,323	3,952,437	3,505,708	3,197,059	2,811,646	2,226,169
Bukidnon	1,299,192	1,190,284	1,060,265	940,403	843,891	631,634
Camiguin	83,807	81,293	74,232	68,039	64,247	57,126
Lanao del Norte	607,917	538,283	473,062	440,783	387,524	293,691
Misamis Occidental	567,642	531,680	486,723	458,965	424,365	386,328
Misamis Oriental	813,856	748,885	664,338	587,551	525,453	462,720
Cagayan De Oro City	602,088.00	553,966	461,877	428,314	339,598	227,312
Iligan City	322,821	308,046	285,061	273,004	226,568	167,358
XI Davao Region	4,468,563	4,159,469	3,676,163	3,288,824	2,933,743	2,198,683
Compostela Valley	687,195	637,366	580,244	520,110	466,286	319,490
Davao del Norte	945,764	847,440	743,811	671,333	590,015	405,663
Davao del Sur	868,690	822,406	758,801	677,069	632,798	523,224
Davao Oriental	517,618	486,104	446,191	413,472	394,697	339,931
Davao City	1449296.00	1,366,153	1,147,116	1,006,840	849,947	610,375
XII SOCCSKSARGEN	4,109,571	3,830,500	3,222,169	2,846,966	2,399,953	1,722,727
North Cotabato	1,226,508	1,121,974	958,643	862,666	763,995	564,599
Saranggani	498,904	475,514	410,622	367,006	283,141	219,372
South Cotabato	827,200	767,255	690,728	621,155	539,458	401,705
Sultan Kudarat	747,087	677,062	586,505	522,187	435,905	303,784
Cotabato City	271,786	259,153	163,849	146,779	127,065	83,871
Gen. Santos City	538,086	529,542	411,822	327,173	250,389	149,396
XIII Caraga	2,429,224	2,293,346	2,095,367	1,942,687	1,764,297	1,371,512
Agusan del Norte	332,487	309,338	285,570	267,411	237,629	192,932
Agusan del Sur	656,418	609,447	559,294	514,736	420,763	265,030
Dinagat Islands	126,803	120,813	106,951	100,537	...	...
Surigao del Norte	442,588	409,468	374,465	341,666	425,978	363,414
Surigao del Sur	561,219	545,902	501,808	471,263	452,098	377,647
Butuan City	309709.00	298,378	267,279	247,074	227,829	172,489
Autonomous Region in Muslim Mindanao	3,256,140	4,120,795	2,803,045	2,362,300	2,075,238	1,560,480
Basilan	293,322	408,520	259,796	227,008	238,308	201,407
Lanao del Sur	933,260	1,138,544	800,162	686,193	508,081	351,159
Maguindanao	944,718	1,273,715	801,102	662,180	630,674	452,675
Sulu	718,290	849,670	619,668	536,201	469,971	360,588
Tawi-Tawi	366,550	450,346	322,317	250,718	228,204	194,651
Filipinos in Philippine Embassies/ Consulates and missions abroad	2,739	2,279	2,851	2,830	2,336	-
Homeless population	-	-	-	-	2,876	-

Sources: National Statistics Office and Land Management Bureau

Table 1.1 (continued) ERRATA

Land area	Density (persons/sq km)					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
300,000.0	308	295	255	229	202	160
619.5	19,137	18,669	16,032	15,260	12,830	9,565
25.0	66,140	66,482	63,294	66,243	64,101	65,272
55.8	26,685	24,760	21,104	18,336	13,681	8,384
32.7	16,903	16,284	14,463	12,636	9,088	4,176
21.6	24,527	26,303	20,624	22,447	21,009	17,275
15.7	22,491	23,150	21,569	22,119	17,825	12,158
9.3	35,382	32,893	29,976	30,879	26,711	22,106
21.5	19,710	19,731	18,177	16,600	14,416	9,833
39.8	11,571	11,395	9,542	10,059	7,004	3,438
8.9	27,867	27,443	25,772	25,620	20,971	14,110
46.6	12,629	11,867	9,659	8,402	6,619	4,478
14.0	47,944	28,852	25,405	29,249	26,368	20,599
48.5	8,107	12,948	10,422	9,721	8,206	5,542
10.4	6,168	5,956	5,520	5,316	4,943	3,874
171.7	16,084	15,605	12,660	11,586	9,724	6,790
6.0	20,408	21,065	19,778	20,872	21,320	21,864
45.2	14,255	13,567	10,338	8,435	5,898	2,967
47.0	12,236	12,100	10,324	9,297	7,236	4,516
19,611.1	82	78	70	64	58	47
4,166.0	56	55	50	47	44	38
4,413.4	26	23	22	19	17	16
2,769.1	146	135	119	113	109	85
2,628.2	73	69	61	57	56	42
3,231.3	62	56	54	48	42	35
2,345.7	66	63	60	56	50	44
57.5	5,541	5,250	4,389	3,945	3,185	2,069
12,974.1	366	350	324	293	274	225
3,418.8	166	160	150	141	135	114
2,596.0	254	244	229	210	200	171
1,497.7	495	481	439	399	366	302
5,461.6	509	484	446	399	370	300
28,265.2	114	108	100	90	83	68
219.0	76	73	75	65	69	55
9,332.1	121	115	106	96	89	76
12,414.9	120	113	104	93	87	70
3,975.7	106	100	92	84	76	61
2,323.5	76	70	64	56	49	36
22,014.6	460	441	373	322	288	223
3,147.3	64	60	55	51	44	34
1,373.0	501	482	406	358	310	235
2,796.1	1,046	1,009	799	638	538	392
5,751.3	340	321	289	262	228	186
2,002.2	1,006	955	808	700	647	496
3,053.6	417	407	350	310	282	225
3,645.8	147	135	119	107	101	79
60.3	5,415	5,266	4,380	3,883	3,927	3,133
185.0	1,196	1,228	1,050	972	1,045	846

Table 1.1 (continued)

Land area	Density (persons/sq km)					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
16,644.0	758	706	560	466	381	277
3,117.5	763	720	611	532	474	377
1,585.0	1,950	1,802	1,302	1,016	727	487
1,918.0	1,392	1,290	1,025	850	714	507
8,760.7	199	188	169	155	139	117
1,182.7	2,101	1,944	1,444	1,110	826	470
80.2	3,072	2,947	2,445	2,216	1,878	1,345
29,620.9	93	86	78	69	60	48
952.6	239	241	228	210	195	182
5,865.7	77	72	65	58	48	38
4,238.4	185	174	161	144	130	105
14,649.7	53	47	41	35	36	25
1,533.5	185	182	172	160	148	126
2,381.0	94	88	68	54	...	...
18,139.1	299	282	258	238	216	192
2,554.1	483	465	427	394	354	317
2,320.1	234	221	198	189	169	133
5,502.0	331	308	282	260	237	200
1,492.2	165	156	144	136	125	117
4,151.8	201	185	170	157	144	141
2,119.0	350	335	307	279	247	236
20,794.2	342	329	299	278	259	218
1,821.4	294	272	248	225	209	178
2,729.2	200	189	173	158	149	126
2,594.6	277	270	252	241	225	190
604.6	270	250	234	209	195	153
5,000.8	361	338	312	283	268	219
7,802.5	307	304	274	260	243	214
162.7	3,146	3,071	2,638	2,473	2,239	1,613
78.3	5,420	5,345	4,677	4,270	3,951	3,125
15,886.0	428	403	359	316	298	245
4,821.0	260	255	236	206	197	167
4,943.7	530	494	437	382	375	302
5,385.5	239	229	210	190	172	152
337.5	270	260	242	219	219	208
315.0	2,750	2,539	2,282	2,103	1,988	1,556
58.1	6,032	5,035	3,735	2,990	2,516	1,699
25.2	13,158	12,652	10,315	7,734	7,160	4,392
23,254.0	176	168	155	145	131	120
536.0	302	280	262	247	220	...
4,660.5	92	87	81	78	71	69
6,515.1	275	265	244	232	210	200
3,692.9	159	149	136	123	104	102
6,048.0	121	115	106	97	88	83
1,801.5	222	217	200	176	179	164

Table 1.1 (continued)

Land area	Density (persons/sq km)					
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)
17,046.6	200	189	166	151	130	104
7,301.0	131	124	113	106	93	81
4,499.5	213	203	186	170	245	187
3,607.8	162	151	138	125	...	...
223.7	437	393	326	306	...	...
1,414.7	571	547	425	361	...	...
20,496.0	210	193	171	156	137	109
10,498.6	124	113	101	90	80	60
238.0	352	342	312	286	270	240
3,346.6	182	161	141	132	116	88
2,055.2	276	259	237	223	206	188
3,131.5	260	239	212	188	168	148
412.8	1,459	1,342	1,119	1,038	823	551
813.4	397	379	350	336	279	206
20,357.4	220	204	181	162	144	108
4,479.8	153	142	130	116	104	71
3,427.0	276	247	217	196	172	118
4,327.4	201	190	175	156	146	121
5,679.6	91	86	79	73	69	60
2,443.6	593	559	469	412	348	250
22,436.5	183	171	144	127	107	77
9,008.9	136	125	106	96	85	63
3,524.5	142	135	117	104	80	62
3,936.0	210	195	175	158	137	102
5,298.3	141	128	111	99	82	57
176.0	1,544	1,472	931	834	722	477
492.9	1,092	1,074	836	664	508	303
21,413.0	113	107	98	91	82	64
2,655.2	125	117	108	101	89	73
9,989.5	66	61	56	52	42	27
1,046.0	121	115	102	96	...	...
1,972.9	224	208	190	173	216	184
4,932.7	114	111	102	96	92	77
816.6	379	365	327	303	279	211
33,511.3	97	123	84	70	62	47
3,224.4	91	127	81	70	74	62
13,494.4	69	84	59	51	38	26
9,729.0	97	131	82	68	65	47
3,437.0	209	247	180	156	137	105
3,626.5	101	124	89	69	63	54
...
...

Table 1.2
ANNUAL POPULATION GROWTH BY REGION AND PROVINCE
CENSUS YEARS 1990, 2000 and 2010

Region and Province	Annual Average Growth Rate (in percent)		
	1990-2000	2000-2010	1990-2010
Philippines	2.34	1.90	2.12
National Capital Region	2.25	1.78	2.02
City of Manila	(0.13)	0.44	0.16
Kalookan City	4.43	2.37	3.39
Las Pinas City	2.25	1.78	2.02
Makati City	0.39	1.16	0.78
Malabon	1.92	0.42	1.17
Mandaluyong City	1.16	1.67	1.41
Marikina City	2.34	0.81	1.58
Muntinlupa City	3.14	1.95	2.54
Navotas	2.08	0.78	1.43
Parañaque City	3.85	2.72	3.28
Pasay City	(0.37)	1.02	0.32
Pasig City	2.42	2.86	2.64
Pateros	1.11	1.12	1.11
Quezon City	2.67	2.42	2.55
San Juan	(0.75)	0.31	(0.22)
Taguig	5.77	3.26	4.51
Valenzuela City	3.62	1.71	2.66
Cordillera Administrative Region	1.76	1.70	1.73
Abra	1.26	1.14	1.20
Apayao	2.66	1.49	2.07
Benguet (excluding Baguio City)	0.87	2.04	1.45
Ifugao	0.93	1.69	1.31
Kalinga	2.41	1.48	1.95
Mt. Province	1.90	0.92	1.41
Baguio City	3.26	2.36	2.81
I Ilocos Region	1.69	1.23	1.46
Ilocos Norte	1.08	1.00	1.04
Ilocos Sur	1.34	1.03	1.19
La Union	1.83	1.21	1.52
Pangasinan	1.88	1.34	1.61
II Cagayan Valley	1.85	1.39	1.62
Batanes	0.92	0.08	0.50
Cagayan	1.82	1.25	1.53
Isabela	1.77	1.47	1.62
Nueva Vizcaya	1.99	1.39	1.69
Quirino	2.67	1.75	2.21
III Central Luzon	2.61	2.14	2.37
Aurora ^a	2.22	1.48	1.84
Bataan	2.73	2.11	2.42
Bulacan	4.02	2.73	3.37
Nueva Ecija	2.37	1.65	2.01
Pampanga (excluding Angeles City)	2.25	2.21	2.23
Tarlac	2.20	1.76	1.98
Zambales (excluding Olongapom City)	1.61	2.11	1.86
Angeles City	1.10	2.14	1.62
Olongapo City	0.05	1.31	0.67

Source: National Statistics Office.

Table 1.2 (continued)

Region and Province	Annual Average Growth Rate (in percent)		
	1990-2000	2000-2010	1990-2010
IV-A CALABARZON ^{a 1}	3.91	3.07	3.49
Batangas	2.58	2.24	2.41
Cavite	5.99	4.12	5.05
Laguna	3.67	3.11	3.39
Quezon	1.95	1.61	1.78
Rizal	5.73	3.82	4.77
Lucena City	2.67	2.31	2.49
IV-B MIMAROPA ^a	2.62	1.79	2.20
Marinduque	1.60	0.47	1.03
Occidental Mindoro	3.01	1.76	2.39
Oriental Mindoro	2.17	1.43	1.80
Palawan (excluding Puerto Princesa City)	3.13	2.66	2.89
Puerto Princesa City	5.79	3.24	4.51
Romblon	1.51	0.72	1.11
V Bicol Region	1.83	1.46	1.65
Albay	1.90	1.23	1.57
Camarines Norte	1.87	1.44	1.65
Camarines Sur	1.74	1.62	1.68
Catanduanes	1.42	1.35	1.39
Masbate	1.67	1.66	1.67
Sorsogon	2.21	1.31	1.75
VI Western Visayas	1.42	1.35	1.68
Aklan	1.72	1.73	1.72
Antique	1.53	1.45	1.49
Capiz	1.14	0.96	1.05
Guimaras	1.83	1.42	1.63
Iloilo (excluding Iloilo City)	1.54	1.48	1.51
Iloilo City	1.70	1.49	1.59
Negros Occidental (excluding Bacolod City)	1.22	1.15	1.19
Bacolod City	1.65	1.78	1.71
VII Central Visayas	2.19	1.77	1.98
Bohol	1.85	0.97	1.41
Cebu (excluding Cebu City, lapu-Lapu City and Mandaue City)	2.37	1.94	2.15
Cebu City	1.65	1.88	1.76
Lapu-Lapu City	4.03	4.91	4.47
Mandaue City	3.72	2.46	3.09
Negros Oriental	2.02	1.31	1.66
Siquijor	0.99	1.10	1.05
VIII Eastern Visayas	1.68	1.28	1.48
Biliran	1.74	1.43	1.59
Eastern Samar	1.33	1.33	1.33
Leyte (excluding Tacloban City)	1.39	1.04	1.22
Tacloban City	2.70	2.16	2.43
Northern Samar	2.69	1.64	2.17
Samar (Western Samar)	1.85	1.35	1.60
Southern Leyte	1.13	1.03	1.08
IX Zamboanga Peninsula	2.18	1.87	2.03
City of Isabela	2.14	2.97	2.55
Zamboanga del Norte	1.97	1.53	1.75
Zamboanga del Sur (excluding Zamboanga City)	1.85	1.39	1.62
Zamboanga City	3.12	2.98	3.05
Zamboanga Sibugay	20.20	1.63	1.83

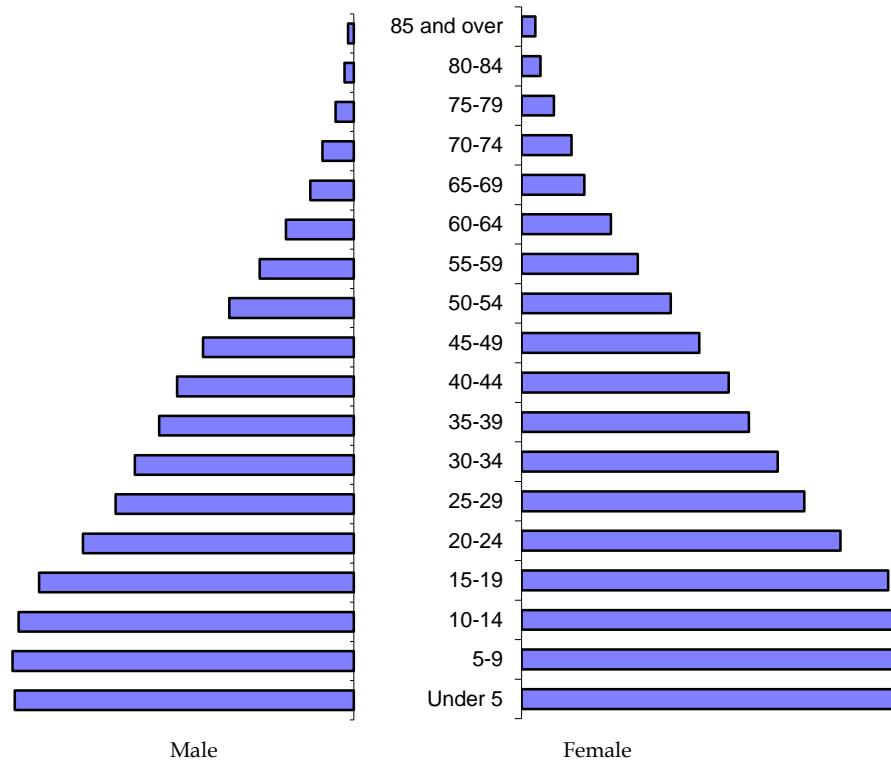
Source: National Statistics Office.

Table 1.2 (continued)
ANNUAL POPULATION GROWTH BY REGION AND PROVINCE
CENSUS YEARS 1990, 2000 and 2010

Region and Province	Annual Average Growth Rate (in percent)		
	1990-2000	2000-2010	1990-2010
X Northern Mindanao	2.23	2.06	2.14
Bukidnon	2.31	2.05	2.18
Camiguin	1.45	1.22	1.34
Lanao del Norte (excluding Iligan City)	2.01	2.54	2.28
Iligan City	2.32	1.25	1.78
Misamis Occidental	1.38	1.55	1.46
Misamis Oriental (excluding Cagayan de Oro City)	2.37	2.05	2.21
Cagayan De Oro City	3.12	2.69	2.90
 XI Davao Region	2.28	1.97	2.12
Compostela Valley	2.21	1.71	1.96
Davao del Norte	2.34	2.43	2.39
Davao del Sur (excluding Davao City)	1.83	1.36	1.60
Davao City	3.04	2.36	2.70
Davao Oriental	1.23	1.50	1.36
 XII SOCCSKSARGEN	2.99	2.46	2.72
Cotabato City	2.57	5.19	3.87
Cotabato (North Cotabato)	2.29	2.49	2.39
Saranggani	3.78	1.97	2.87
South Cotabato (excluding General Santos City)	2.50	1.82	2.16
General Santos City (Dadiangas)	5.10	2.71	3.90
Sultan Kudarat	3.01	2.45	2.73
 XIII Caraga	1.73	1.49	1.61
Agusan del Norte (excluding Butuan City)	1.85	1.53	1.69
Butuan City	1.61	1.48	1.55
Agusan del Sur	2.88	1.61	2.25
Dinagat Islands	0.79	1.72	1.25
Surigao del Norte	1.36	1.68	1.52
Surigao del Sur	1.05	1.12	1.09
 Autonomous Region in			
Muslim Mindanao	2.89	1.51	2.20
Basilan (excluding City of Isabela))	3.78	1.22	2.49
Lanao del Sur	2.92	1.55	2.23
Maguindanao (excluding Cotabato City)	2.42	1.66	2.04
Sulu	2.80	1.49	2.14
Tawi-Tawi	3.51	1.29	2.40

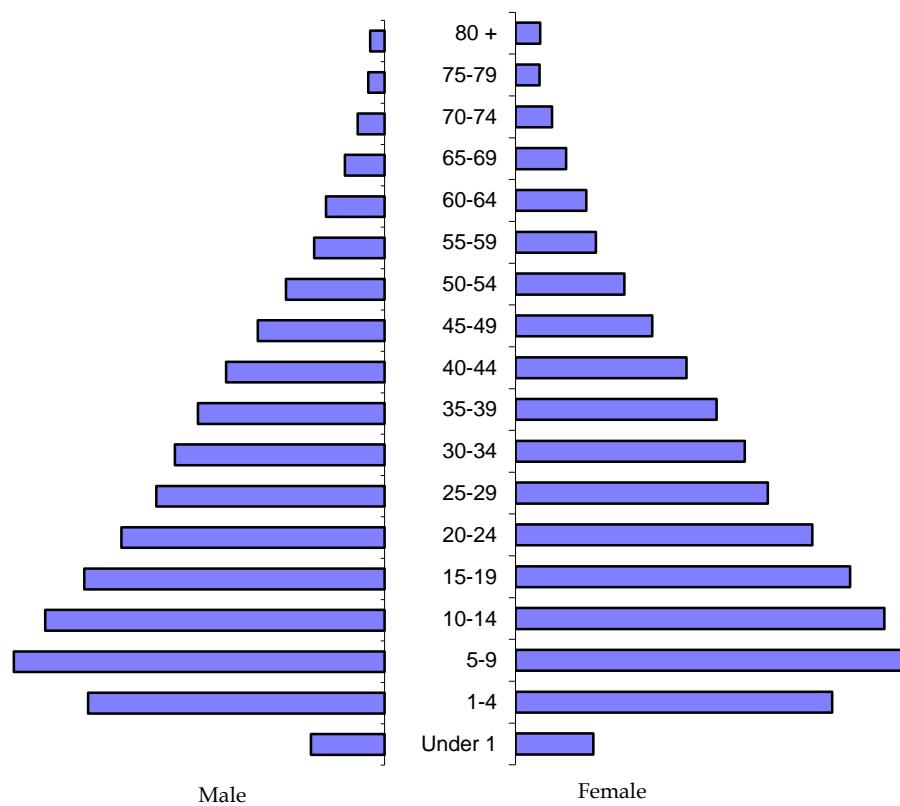
Source: National Statistics Office.

Figure 1.1 POPULATION PYRAMID BY SEX AND BY AGE GROUP : 2010



Source of basic data: National Statistics Office

Figure 1.2 POPULATION PYRAMID BY SEX AND BY AGE GROUP : 2000



Source of basic data: National Statistics Office

Table 1.3
POPULATION, LAND AREA AND DENSITY BY CITY
CENSUS YEARS 1995, 2000, 2007 and 2010

City	Population				Land area (sq km)	Density (persons/sq km)			
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)		2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)
Alaminos	85,025	79,788	73,448	65,130	164.3	518	486	447	397
Angeles	326,336	317,398	263,971	234,011	60.3	5,415	5,266	4,380	3,883
Antipolo	677,741	633,971	470,866	345,512	306.1	2,214	2,071	1,538	1,129
Bacolod	511,820	499,497	429,076	402,345	162.7	3,146	3,071	2,638	2,473
Bago	163,045	159,933	141,721	132,338	401.2	406	399	353	330
Baguio	318,676	301,926	252,386	226,883	57.5	5,541	5,250	4,389	3,945
Bais	74,722	74,702	68,115	63,355	319.6	234	234	213	198
Balanga	87,920	84,105	71,088	60,912	111.6	788	753	637	546
Batac	53,542	50,675	47,682	45,534	161.1	332	315	296	283
Batangas	305,607	295,231	247,588	211,879	283.0	1,080	1,043	875	749
Bayawan (Tulong)	114,074	110,250	101,391	90,953	699.1	163	158	145	130
Baybay	102,841	102,526	95,630	86,179	459.3	224	223	208	188
Bayugan	99,361	95,032	93,632	93,623	688.8	144	138	136	136
Binan	283,396	262,735	201,186	160,206	43.5	6,515	6,040	4,625	3,683
Bislig	96,578	102,009	97,860	103,668	331.8	291	307	295	312
Bogo	69,911	69,123	63,869	57,509	103.5	675	668	617	556
Borongan	64,457	59,354	55,141	48,638	475.0	136	125	116	102
Butuan	309,709	298,378	267,279	247,074	816.6	379	365	327	303
Cabadbaran	69,241	61,564	55,006	51,905	214.4	323	287	257	242
Cabanatuan	272,676	259,267	222,859	201,033	282.8	964	917	788	711
Cadiz	151,500	150,750	141,954	125,943	524.6	289	287	271	240
Cagayan de Oro	602,088	553,966	461,877	428,314	412.8	1,459	1,342	1,119	1,038
Calamba	389,377	360,281	281,146	218,951	149.5	2,605	2,410	1,881	1,465
Calapan	124,173	116,976	105,910	96,506	250.1	497	468	424	386
Calbayog	172,778	163,657	147,187	129,216	880.7	196	186	167	147
Candon	57,884	56,270	50,564	45,128	103.3	560	545	490	437
Canlaon	50,627	50,208	46,548	41,334	170.9	296	294	272	242
Carcar	107,323	100,632	89,199	78,726	116.8	919	862	764	674
Catbalogan	94,317	92,454	84,180	76,324	274.2	344	337	307	278
Cauayan	122,335	114,254	103,952	92,677	336.4	364	340	309	275
Cavite	101,120	104,581	99,367	92,641	10.9	9,286	9,603	9,125	8,507
Cebu	866,171	799,762	718,821	662,299	315.0	2,750	2,539	2,282	2,103
Cotabato	271,786	259,153	163,849	146,779	176.0	1,544	1,472	931	834
Dagupan	163,676	149,554	130,328	126,214	37.2	4,396	4,017	3,501	3,390
Danao	119,252	109,354	98,781	79,932	107.3	1,111	1,019	921	745
Dapitan	957,997	72,792	68,178	62,997	390.5	2,453	186	175	161
Dasmarinas	575,817	556,330	379,520	262,406	90.1	6,389	6,173	4,211	2,911
Davao	1,449,296	1,366,153	1,147,116	1,006,840	2,443.6	593	559	469	412
Digos	149,891	145,514	125,171	106,565	287.1	522	507	436	371
Dipolog	120,460	113,118	99,862	90,777	241.1	500	469	414	376
Dumaguete	120,883	116,392	102,265	92,637	33.6	3,596	3,462	3,042	2,755
El Salvador	44,848	41,905	34,650	31,500	106.2	422	395	326	297
Escalante	59,434	92,035	79,098	79,928	192.8	308	477	410	415
Gapan	101,488	98,795	89,199	77,735	164.4	617	601	542	473
General Santos	538,086	529,542	411,822	327,173	492.9	1,092	1,074	836	664

Notes: 1. Land area is based on the 2007 Estimated Land Area certified by the Lands Management Bureau.
 2. Details may not add up to national total due to unfinished cadastral survey in some areas.

Sources: National Statistics Office and Lans Management Bureau

Table 1.3 (continued)

City	Population				Land area (sq km)	Density (persons/sq km)			
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)		2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)
Gingoog	117,908	112,247	102,379	87,530	568.4	207	197	180	154
Guihulngan	93,675	91,358	84,607	80,660	388.6	241	235	218	208
Himamaylan	103,006	102,014	88,684	83,268	367.0	281	278	242	227
Iligan	322,821	308,046	285,061	273,004	813.4	397	379	350	336
Iloilo	424,619	418,710	366,391	334,539	78.3	5,420	5,345	4,677	4,270
Iriga	105,919	97,983	88,893	82,482	137.4	771	713	647	601
Isabela	97,857	87,985	73,032	68,557	223.7	437	393	326	306
Kabankalan	167,666	166,970	149,769	139,282	697.4	240	239	215	200
Kalookan	1,487,245	1,381,610	1,177,604	1,023,159	55.8	26,653	24,760	21,104	18,336
Kidapawan	125,447	117,610	101,205	87,758	358.5	350	328	282	245
Koronadal	158,273	149,622	133,786	118,231	277.0	571	540	483	427
Lamitan	68,996	82,074	58,709	54,433	354.5	195	232	166	154
Laoag	104,904	102,457	94,466	88,336	116.1	904	883	814	761
Lapu-Lapu (Opon)	350,467	292,530	217,019	173,744	58.1	6,036	5,038	3,738	2,992
Las Piñas	551,886	532,330	472,780	413,086	32.7	16,882	16,284	14,463	12,636
Legazpi	182,201	175,483	157,010	141,657	153.7	1,185	1,142	1,022	922
Lipa	283,468	260,568	218,447	177,894	209.4	1,354	1,244	1,043	850
Lucena	246,392	236,390	196,075	177,750	80.2	3,072	2,947	2,445	2,216
La Carlota	63,852	63,584	56,408	56,414	137.3	465	463	411	411
Maasin	81,250	79,737	71,163	63,746	211.7	384	377	336	301
Makati	526,952	567,349	444,867	484,176	21.6	24,430	26,303	20,624	22,447
Malabon	352,890	363,681	338,855	347,484	15.7	22,463	23,150	21,569	14,850
Malaybalay	153,085	144,065	123,672	112,277	969.2	158	149	128	116
Malolos	234,945	225,244	175,291	147,414	67.3	3,494	3,349	2,607	2,192
Mandaluyong	323,372	305,576	278,474	286,870	9.3	34,809	32,893	29,976	30,879
Mandaue	331,320	318,577	259,728	194,745	25.2	13,158	12,652	10,315	7,734
Manila	1,642,743	1,660,714	1,581,082	1,654,761	25.0	65,762	66,482	63,294	66,243
Masbate	85,227	81,585	71,441	66,049	188.0	453	434	380	351
Marawi	187,106	177,391	131,090	114,389	87.6	2,137	2,026	1,497	1,307
Marikina	424,150	424,610	391,170	357,231	21.5	19,710	19,731	18,177	16,600
Mati	126,143	122,046	105,908	93,801	588.6	214	207	180	159
Meycauayan	199,154	196,569	163,037	137,081	32.1	6,204	6,124	5,079	4,270
Muntinlupa	438,843	452,943	379,310	399,846	39.8	11,040	11,395	9,542	10,059
Munoz (Science City)	75,462	71,669	65,586	60,162	163.1	463	440	402	369
Naga	174,931	160,156	137,810	126,972	84.5	2,071	1,896	1,631	1,503
Naga (Cebu)	101,571	95,163	80,189	69,010	102.0	996	933	786	677
Navotas	248,831	245,344	230,403	229,039	8.9	27,833	27,443	25,772	25,620
Olongapo	221,178	227,270	194,260	179,754	185.0	1,196	1,228	1,050	972
Ormoc	191,200	178,605	154,297	144,003	613.6	312	291	251	235
Oroquieta	68,945	65,349	59,843	56,012	237.9	290	275	252	235
Ozamis	131,527	123,137	110,420	101,944	170.0	774	725	650	600
Pagadian	186,852	161,312	142,515	125,182	378.8	493	426	376	330
Palayan	37,219	32,790	31,253	26,851	101.4	367	323	308	265
Panabo	174,364	154,329	133,950	121,472	251.2	694	614	533	484
Parañaque	586,322	552,660	449,811	391,296	46.6	12,590	11,867	9,659	8,402
Pasay	391,456	403,064	354,908	408,610	14.0	28,021	28,852	25,405	29,249
Pasig	668,569	627,445	505,058	471,075	48.5	13,796	12,948	10,422	9,721

Table 1.3 (continued)

POPULATION, LAND AREA AND DENSITY BY CITY
CENSUS YEARS 1995, 2000, 2007 and 2010

City	Population				Land area (sq km)	Density (persons/sq km)			
	2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)		2010 (May 1)	2007 (Aug 1)	2000 (May 1)	1995 (Sep 1)
Passi	79,663	76,045	69,601	59,539	251.4	317	302	277	237
Puerto Princesa	222,673	210,508	161,912	129,577	2,381.0	94	88	68	54
Quezon City	2,751,579	2,679,450	2,173,831	1,989,419	171.7	16,025	15,605	12,660	11,586
Roxas	156,197	147,738	126,352	118,715	95.1	1,643	1,554	1,329	1,249
Sagay	140,740	140,511	129,765	128,374	330.3	426	425	393	389
Samal (Island Garden)	95,874	90,291	82,609	76,995	301.3	318	300	274	256
Sorsogon	155,144	151,454	92,512	83,012	276.1	562	549	335	301
San Carlos (Negros Occident	129,981	129,809	118,259	101,429	451.5	288	288	262	225
San Carlos (Pangasinan)	175,103	161,884	154,264	134,039	169.0	1,036	958	913	793
San Fernando (La Union)	114,963	114,813	102,082	91,943	102.7	1,119	1,118	994	895
San Fernando (Pampanga)	285,912	269,365	221,857	193,025	67.7	4,221	3,976	3,275	2,849
San Jose	129,424	122,353	108,254	96,860	186.0	696	658	582	521
San Jose del Monte	454,553	439,090	315,807	201,394	105.5	4,307	4,161	2,993	1,908
San Juan	120,898	125,338	117,680	124,187	6.0	20,319	21,065	19,778	20,872
San Pablo	248,890	237,259	207,927	183,757	197.6	1,260	1,201	1,052	930
Santiago	132,804	126,244	110,531	98,542	255.5	520	494	433	386
Silay	120,999	120,365	107,722	122,748	214.8	563	560	501	571
Sipalay	67,603	67,211	62,063	63,960	379.8	178	177	163	168
Sorsogon	155,144	151,454	92,512	83,012	276.1	562	549	335	301
Sta. Rosa	284,670	266,943	185,633	138,257	54.8	5,191	4,868	3,385	2,521
Surigao	140,540	132,151	118,534	104,909	245.3	573	539	483	428
Tabaco	125,083	123,513	107,166	96,993	117.1	1,068	1,054	915	828
Tabuk	103,912	87,912	78,633	63,507	700.3	148	126	112	91
Tacloban	221,174	218,144	178,639	167,310	201.7	1,096	1,081	886	829
Tacurong	89,188	82,546	76,354	69,822	153.4	581	538	498	455
Tagaytay	62,030	61,623	45,287	29,419	65.0	954	948	697	453
Tagbilaran	96,792	92,297	77,700	66,683	36.5	2,652	2,529	2,129	1,827
Taguig	642,277	613,343	467,375	381,350	45.2	14,207	13,567	10,338	8,435
Tagum	242,801	215,967	179,531	156,588	195.8	1,240	1,103	917	800
Talisay	97,571	96,444	79,146	68,401	39.9	2,447	2,419	1,985	1,716
Talisay (Cebu)	200,272	179,359	148,110	120,292	39.9	5,023	4,499	3,715	3,017
Tanauan	152,393	142,537	117,539	103,868	107.2	1,422	1,330	1,097	969
Tandag	52,114	50,459	44,327	39,222	291.7	179	173	152	134
Tangub	59,892	56,644	49,695	46,004	162.8	368	348	305	283
Tanjay	79,098	78,539	70,169	65,634	276.1	287	285	254	238
Tarlac	318,332	314,155	262,481	230,459	274.7	1,159	1,144	956	839
Tayabas	91,428	87,252	70,985	64,449	231.0	396	378	307	279
Toledo	157,078	152,960	141,174	121,469	212.7	739	719	664	571
Trece Martires	104,559	90,177	41,653	20,451	39.1	2,674	2,306	1,065	523
Tuguegarao	138,865	129,539	120,645	107,275	144.8	959	895	833	741
Urdaneta	125,451	120,785	111,582	100,263	100.3	1,251	1,205	1,113	1,000
Valencia	181,556	162,745	147,924	128,623	587.3	309	277	252	219
Valenzuela	574,840	568,928	485,433	437,165	47.0	12,225	12,100	10,324	9,297
Victorias	88,299	88,149	81,743	72,283	133.9	659	658	610	540
Vigan	49,747	47,246	45,143	42,067	25.1	1,980	1,881	1,797	1,675
Zamboanga	807,129	774,407	601,794	511,139	1,414.7	571	547	425	361

Table 1.4
POPULATION OF THE PHILIPPINES
CENSUS YEARS 1799 to 2010

Year	Population	Average annual rate of increase (in percent)	Source of data
1800	1,561,251	3.91	Fr. Zuniga
1812	1,932,331	1.80	Cedulas
1819	2,106,230	1.23	Cedulas
1829	2,593,287	2.10	Church
1840	3,096,031	1.62	Local officials
1850	3,857,424	2.22	Fr. Buzeta
1858	4,290,381	1.34	Bowring
1870	4,712,006	0.78	Guia de Manila
1877	5,567,685	2.41	Census
1887	5,984,727	0.72	Census
1896	6,261,339	0.50	Prof. Plehn's estimate based on census records
1903	7,635,426	2.87	Census
1918	10,314,310	2.03	Census
1939	16,000,303	2.11	Census
1948	19,234,182	2.07	Census
1960	27,087,685	2.89	Census
1970	36,684,486	3.08	Census
1975	42,070,660	2.78	Census
1980	48,098,460	2.71	Census
1990	60,703,206 ^a	2.35	Census
1995	68,616,536 ^a	2.32	Census
2000	76,506,928 ^a	2.34 ^b	Census
2007	88,566,732 ^a	2.04	Census
2010	92,337,852 ^a	1.90 ^c	Census

Note: Population from 1799 to 1896 excludes non-Christians.

^a Includes the household population, homeless population, Filipinos in Philippine Embassies/Consulates and missions abroad and institutional population who are found living in institutional living quarters such as penal institutions, orphanages, hospitals, military camps, etc. at the time of the census taking.

^b 1990 - 2000 growth rate.

^c 2000 - 2010 growth rate.

Source: National Statistics Office

Table 1.5
SEX RATIO AND DEPENDENCY RATIO BY REGION
2010

Region	Sex Ratio	Dependency Ratio
Philippines	101.8	60.5
NCR National Capital Region	96.1	48.1
CAR Cordillera Administrative Region	103.9	57.4
I Ilocos Region	101.7	60.0
II Cagayan Valley	104.3	57.5
III Central Luzon	101.8	56.8
IV-A CLABARZON	99.5	56.2
IV-B MIMAROPA	105.1	70.6
V Bicol Region	104.1	74.9
VI Western Visayas	103.0	61.2
VII Central Visayas	102.0	62.0
VIII Eastern Visayas	105.7	73.0
IX Western Mindanao	104.0	66.1
X Northern Mindanao	104.0	63.9
XI Davao Region	104.8	59.5
XII SOCCSKSARGEN	104.7	63.1
XIII Caraga	105.6	67.4
ARMM Autonomous Region in Muslim Mindanao	98.8	80.1

Sex Ratio = (Total males/Total females) × 100.

Dependency Ratio = (0 to 14 years + 65 years and over)/Total of 15 to 64 years × 100.

Table 1.6
SEX RATIO OF POPULATION BY REGION
CENSUS YEARS 1970, 1980, 1990, 1995, 2000 to 2010

Region	2010			2000			1995 ^a		
	Female	Male	Males per 100 females	Female	Male	Males per 100 females	Female	Male	Males per 100 females
Philippines	45,638,660	46,459,318	101.80	37,979,810	38,524,267	101	33,969,956	34,464,087	101
NCR National Capital Region	6,015,066	5,781,807	96.12	5,054,718	4,877,842	97	4,821,100	4,590,597	95
CAR Cordillera Administrative Region	790,627	821,042	103.85	669,574	695,838	104	550,196	566,064	103
I Ilocos Region	2,351,519	2,391,548	101.70	2,092,240	2,108,238	101	1,891,446	1,907,707	101
II Cagayan Valley	1,581,051	1,644,710	104.03	1,372,397	1,440,762	105	1,239,914	1,290,024	104
III Central Luzon	5,014,044	5,104,434	101.80	3,985,063	4,045,882	102	3,426,456	3,496,681	102
IV Southern Tagalog	...	...	...	5,860,219	5,933,436	101	4,921,233	4,995,716	102
IV-A CLABARZON	6,306,390	6,276,619	99.53	...	...	...	...	...	...
IV-B MIMAROPA	1,331,867	1,400,061	105.12	...	...	...	...	...	...
V Bicol Region	2,650,970	2,760,551	104.13	2,294,068	2,392,601	104	2,128,812	2,190,360	103
VI Western Visayas	3,491,816	3,597,923	103.04	3,082,175	3,128,863	102	2,862,810	2,903,133	101
VII Central Visayas	3,358,231	3,426,307	102.03	2,847,230	2,859,723	100	2,490,072	2,505,467	101
VIII Eastern Visayas	1,988,626	2,101,108	105.66	1,765,783	1,844,572	104	1,646,893	1,711,285	104
IX Western Mindanao ^b	1,665,706	1,732,132	103.99	1,524,465	1,566,743	103	1,372,360	1,415,140	103
X Northern Mindanao	2,100,808	2,183,786	103.95	1,349,901	1,397,684	104	764,102	774,858	101
XI Davao Region ^b	2,173,901	2,278,648	104.82	2,541,148	2,648,187	104	2,247,784	2,345,211	104
XII SOCCSKSARGEN ^b	2,004,329	2,098,776	104.71	1,285,061	1,313,149	102	1,020,562	1,073,040	105
XIII Caraga	1,179,520	1,245,268	105.57	1,024,118	1,071,249	105	950,990	987,517	104
ARMM Autonomous Region in Muslim Mindanao	1,634,189	1,614,598	98.80	1,222,355	1,189,804	97	1,115,477	1,160,106	104

^a Household population.

^b New regional disaggregation for 2010 population.

Source: National Statistics Office

Table 1.6 (continued)

1990 ^a			1980			1970		
Female	Male	Males per 100 females	Female	Male	Males per 100 females	Female	Male	Males per 100 females
30,115,929	30,443,187	101	23,969,705	24,128,755	101	18,434,135	18,250,351	99
4,071,507	3,835,879	94	3,070,172	2,855,712	93	2,044,783	1,921,912	94
563,775	577,366	102	...	...	...	...	...	...
1,770,435	1,776,834	100	1,780,774	1,760,119	99	1,519,928	1,470,633	97
1,144,923	1,191,427	104	1,086,668	1,128,854	104	837,676	853,783	102
3,070,489	3,118,227	102	2,395,907	2,406,886	100	1,825,379	1,790,117	98
4,079,714	4,167,406	102	3,023,545	3,095,075	102	2,234,812	2,222,196	99
...
...
1,919,927	1,984,866	103	1,711,358	1,765,624	103	1,471,487	1,495,394	102
2,676,710	2,708,512	101	2,259,835	2,265,780	100	1,839,469	1,778,857	97
2,290,892	2,291,637	100	1,905,132	1,882,242	99	1,546,349	1,486,370	96
1,491,888	1,556,966	104	1,375,688	1,423,846	104	1,182,331	1,199,078	101
1,557,190	1,593,716	102	1,247,067	1,281,439	103	936,459	932,555	100
1,720,593	1,782,081	104	1,356,902	1,402,083	103	968,148	984,587	102
2,180,458	2,268,158	104	1,634,628	1,712,175	105	1,075,793	1,124,933	105
1,577,428	1,590,112	101	1,122,029	1,148,920	102	951,521	989,936	104
...
...

Table 1.7
POPULATION DISTRIBUTION OF SENIOR CITIZENS¹ BY REGION
2000

		Total Population	Number of Senior Citizen	Percent to Total Senior Citizen	Percent to Regional Population
	Philippines	76,504,077	4,565,560	100.0	6.0
NCR	National Capital Region	9,932,560	468,876	10.3	4.7
CAR	Cordillera Administrative Region	1,365,412	86,741	1.9	6.4
I	Ilocos	4,200,478	337,797	7.4	8.0
II	Cagayan Valley	2,813,159	179,655	3.9	6.4
III	Central Luzon	8,030,945	482,333	10.6	6.0
IV	Southern Luzon	11,793,655	648,495	14.2	5.5
V	Bicol	4,686,669	313,531	6.9	6.7
VI	Western Visayas	6,211,038	473,752	10.4	7.6
VII	Central Visayas	5,706,953	409,791	9.0	7.2
VII	Eastern Visayas	3,610,355	270,447	5.9	7.5
IX	Western Mindanao	3,091,208	157,324	3.4	5.1
X	Northern Mindanao	2,747,585	155,273	3.4	5.7
XI	Southern Mindanao	5,189,335	259,533	5.7	5.0
XII	Central Mindanao	2,598,210	120,425	2.6	4.6
XIII	Caraga	2,095,367	124,283	2.7	5.9
ARMM	Autonomous Region in Muslim Mindanao	2,412,159	76,590	1.7	3.2

¹ Refers to those resident citizen of at least sixty years old as described in RA 9994.
Source: National Statistics Office

**Figure 1.3 POPULATION PROJECTIONS BY SEX: 2000 to 2010
(Medium Assumption)**

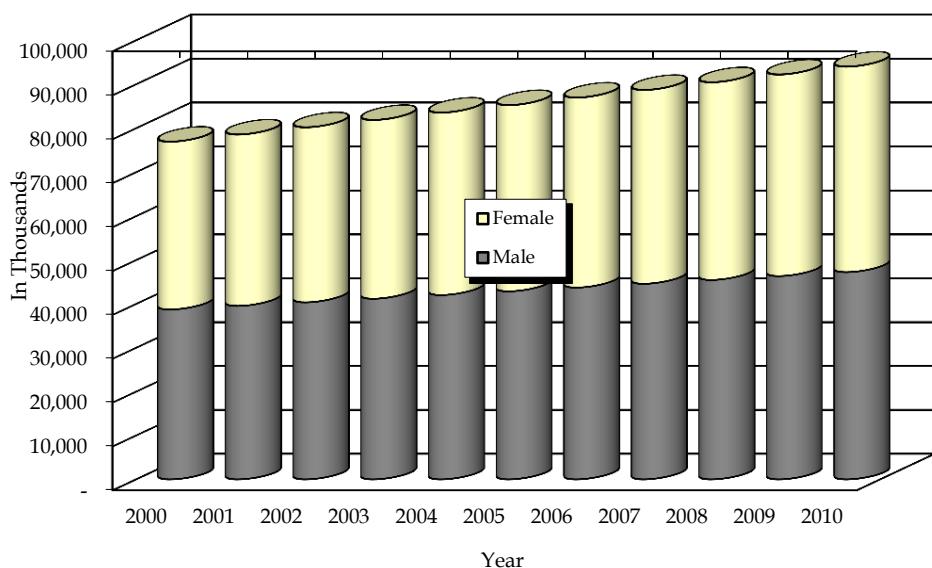


Table 1.8
POPULATION BY AGE GROUP, BY SEX AND BY REGION
2010

Region/ Age Group	Both Sexes	Male	Female	Region/ Age Group	Both Sexes	Male	Female
Philippines	92,097,978	46,459,318	45,638,660	National Capital Region	11,796,873	5,781,807	6,015,066
Under 5	10,231,648	5,291,880	4,939,768	Under 5	1,172,412	606,942	565,470
5-9	10,317,657	5,329,978	4,987,679	5-9	1,141,647	591,304	550,343
10-14	10,168,219	5,230,893	4,937,326	10-14	1,118,844	572,998	545,846
15-19	9,676,359	4,914,379	4,761,980	15-19	1,156,885	559,789	597,096
20-24	8,370,398	4,229,958	4,140,440	20-24	1,203,246	574,968	628,278
25-29	7,390,062	3,719,437	3,670,625	25-29	1,156,857	558,426	598,431
30-34	6,744,028	3,419,039	3,324,989	30-34	1,023,768	505,692	518,076
35-39	5,990,108	3,037,467	2,952,641	35-39	849,576	420,582	428,994
40-44	5,450,679	2,761,377	2,689,302	40-44	750,217	365,726	384,491
45-49	4,664,537	2,354,757	2,309,780	45-49	632,195	304,750	327,445
50-54	3,883,630	1,945,258	1,938,372	50-54	526,305	251,958	274,347
55-59	2,980,350	1,470,861	1,509,489	55-59	386,331	182,914	203,417
60-64	2,224,105	1,061,324	1,162,781	60-64	279,266	128,838	150,428
65-69	1,495,115	678,782	816,333	65-69	154,854	66,683	88,171
70-74	1,140,951	491,491	649,460	70-74	113,587	45,155	68,432
75-79	705,977	285,693	420,284	75-79	68,825	25,277	43,548
80-84	393,387	145,686	247,701	80-84	37,823	13,010	24,813
85 and over	270,768	91,058	179,710	85 and over	24,235	6,795	17,440

Source: National Statistics Office

Table 1.8 (continued)
POPULATION BY AGE GROUP, BY SEX AND BY REGION
2010

Region/ Age Group	Both Sexes	Male	Female	Region/ Age Group	Both Sexes	Male	Female
Cordillera				I Ilocos Region			
Administrative Region	1,611,669	821,042	790,627	Under 5	495,173	257,290	237,883
Under 5	170,123	88,006	82,117	5-9	501,944	260,616	241,328
5-9	173,384	89,937	83,447	10-14	495,725	256,736	238,989
10-14	169,150	86,823	82,327	15-19	474,165	245,158	229,007
15-19	180,963	90,891	90,072	20-24	411,769	210,899	200,870
20-24	167,308	84,679	82,629	25-29	375,888	191,517	184,371
25-29	137,938	71,573	66,365	30-34	341,530	174,485	167,045
30-34	114,756	59,934	54,822	35-39	307,124	156,995	150,129
35-39	96,760	50,393	46,367	40-44	285,545	145,976	139,569
40-44	90,739	46,777	43,962	45-49	248,448	125,651	122,797
45-49	80,863	41,549	39,314	50-54	211,500	105,594	105,906
50-54	67,763	34,403	33,360	55-59	169,538	82,391	87,147
55-59	50,623	25,709	24,914	60-64	138,165	64,034	74,131
60-64	36,255	17,607	18,648	65-69	96,806	42,362	54,444
65-69	25,457	11,772	13,685	70-74	76,843	31,533	45,310
70-74	21,892	9,632	12,260	75-79	51,470	19,660	31,810
75-79	13,945	6,051	7,894	80-84	32,662	11,290	21,372
80-84	7,798	3,028	4,770	85 and over	28,772	9,361	19,411
80 and over	5,952	2,278	3,674	II Cagayan Valley	3,225,761	1,644,710	1,581,051
III Central Luzon	10,118,478	5,104,434	5,014,044	Under 5	1,074,583	558,044	516,539
Under 5	345,079	178,657	166,422	5-9	1,079,514	560,792	518,722
5-9	336,231	174,383	161,848	10-14	1,067,500	551,583	515,917
10-14	342,443	177,106	165,337	15-19	1,016,096	518,101	497,995
15-19	338,860	174,781	164,079	20-24	912,530	461,384	451,146
20-24	292,208	150,597	141,611	25-29	828,402	415,511	412,891
25-29	252,917	129,994	122,923	30-34	778,022	392,714	385,308
30-34	236,724	121,578	115,146	35-39	689,776	349,808	339,968
35-39	212,748	109,697	103,051	40-44	643,579	326,375	317,204
40-44	194,869	100,381	94,488	45-49	535,735	270,997	264,738
45-49	176,687	90,432	86,255	50-54	444,454	223,209	221,245
50-54	149,123	76,034	73,089	55-59	340,346	167,470	172,876
55-59	113,690	56,646	57,044	60-64	263,356	125,297	138,059
60-64	80,055	38,487	41,568	65-69	164,219	74,168	90,051
65-69	53,377	24,287	29,090	70-74	125,828	53,432	72,396
70-74	45,477	19,713	25,764	75-79	78,427	30,241	48,186
75-79	28,068	11,694	16,374	80-84	44,047	15,497	28,550
80-84	15,450	5,885	9,565	85 and over	32,064	9,811	22,253

Source: National Statistics Office

Table 1.8 (continued)

Region/ Age Group	Both Sexes	Male	Female	Region/ Age Group	Both Sexes	Male	Female
IV-A CALABARZON	12,583,009	6,276,619	6,306,390	IV-B MIMAROPA	2,731,928	1,400,061	1,331,867
Under 5	1,367,365	709,756	657,609	Under 5	332,256	171,938	160,318
5-9	1,355,308	701,696	653,612	5-9	339,780	175,728	164,052
10-14	1,326,341	682,374	643,967	10-14	340,878	175,714	165,164
15-19	1,251,515	628,680	622,835	15-19	300,140	155,194	144,946
20-24	1,145,175	565,292	579,883	20-24	228,673	118,264	110,409
25-29	1,076,856	527,317	549,539	25-29	195,837	100,271	95,566
30-34	1,014,498	502,581	511,917	30-34	179,554	92,930	86,624
35-39	874,501	438,772	435,729	35-39	164,911	85,555	79,356
40-44	787,260	394,595	392,665	40-44	148,471	76,943	71,528
45-49	653,548	327,001	326,547	45-49	129,162	67,045	62,117
50-54	543,282	269,545	273,737	50-54	108,549	55,663	52,886
55-59	411,059	199,859	211,200	55-59	82,576	42,081	40,495
60-64	295,935	137,862	158,073	60-64	63,397	31,181	32,216
65-69	184,211	80,318	103,893	65-69	44,605	20,857	23,748
70-74	135,889	55,550	80,339	70-74	33,752	14,966	18,786
75-79	83,816	31,237	52,579	75-79	20,677	8,814	11,863
80-84	44,898	14,981	29,917	80-84	11,180	4,213	6,967
85 and over	31,552	9,203	22,349	85 and over	7,530	2,704	4,826
V Bicol Region	5,411,521	2,760,551	2,650,970	VI Western Visayas	7,089,739	3,597,923	3,491,816
Under 1	663,081	343,325	319,756	Under 5	739,017	382,820	356,197
5-9	698,978	361,536	337,442	5-9	761,171	393,004	368,167
10-14	689,917	357,057	332,860	10-14	771,775	398,514	373,261
15-19	593,956	312,602	281,354	15-19	760,494	392,873	367,621
20-24	436,191	229,697	206,494	20-24	638,207	333,362	304,845
25-29	359,445	186,353	173,092	25-29	534,693	278,928	255,765
30-34	337,480	173,335	164,145	30-34	478,741	250,076	228,665
35-39	306,921	156,224	150,697	35-39	432,831	222,927	209,904
40-44	291,031	148,408	142,623	40-44	410,895	209,742	201,153
45-49	251,550	127,990	123,560	45-49	369,877	187,709	182,168
50-54	212,880	106,582	106,298	50-54	318,641	158,417	160,224
55-59	170,226	83,396	86,830	55-59	259,090	126,960	132,130
60-64	135,008	63,236	71,772	60-64	195,950	91,734	104,216
65-69	99,972	44,951	55,021	65-69	148,535	65,855	82,680
70-74	75,345	32,035	43,310	70-74	118,416	49,342	69,074
75-79	46,345	18,711	27,634	75-79	76,420	30,085	46,335
80-84	27,013	9,753	17,260	80-84	43,063	15,277	27,786
85 and over	16,182	5,360	10,822	85 and over	31,923	10,298	21,625

Table 1.8 (continued)
POPULATION BY AGE GROUP, BY SEX AND BY REGION
2010

Region/ Age Group	Both Sexes	Male	Female	Region/ Age Group	Both Sexes	Male	Female
VII Central Visayas	6,784,538	3,426,307	3,358,231	VIII Eastern Visayas	4,089,734	2,101,108	1,988,626
Under 1	751,320	389,418	361,902	Under 5	478,975	248,483	230,492
5-9	754,776	390,550	364,226	5-9	502,009	258,970	243,039
10-14	732,656	376,952	355,704	10-14	517,557	267,355	250,202
15-19	717,328	365,904	351,424	15-19	451,166	239,701	211,465
20-24	613,900	311,627	302,273	20-24	329,212	174,383	154,829
25-29	532,790	270,706	262,084	25-29	270,728	141,561	129,167
30-34	479,025	243,874	235,151	30-34	251,725	130,088	121,637
35-39	426,943	217,047	209,896	35-39	234,927	121,331	113,596
40-44	386,212	195,821	190,391	40-44	220,251	113,016	107,235
45-49	342,541	172,980	169,561	45-49	194,828	100,425	94,403
50-54	286,276	143,063	143,213	50-54	168,157	85,631	82,526
55-59	230,573	112,901	117,672	55-59	133,418	66,981	66,437
60-64	173,357	82,457	90,900	60-64	110,106	53,175	56,931
65-69	130,107	59,350	70,757	65-69	85,442	39,995	45,447
70-74	101,311	43,938	57,373	70-74	64,754	28,957	35,797
75-79	64,918	26,858	38,060	75-79	40,582	17,422	23,160
80-84	36,547	14,246	22,301	80-84	22,555	8,796	13,759
85 and over	23,958	8,615	15,343	85 and over	13,342	4,838	8,504
IX Western Mindanao	3,397,838	1,732,132	1,665,706	X Northern Mindanao	4,284,594	2,183,786	2,100,808
Under 5	407,572	209,110	198,462	Under 5	509,408	262,491	246,917
5-9	405,327	208,721	196,606	5-9	502,431	258,140	244,291
10-14	405,019	207,751	197,268	10-14	486,234	249,157	237,077
15-19	384,239	196,504	187,735	15-19	471,240	239,365	231,875
20-24	301,785	154,230	147,555	20-24	395,059	203,653	191,406
25-29	249,391	127,721	121,670	25-29	322,779	166,500	156,279
30-34	227,327	116,574	110,753	30-34	295,566	152,546	143,020
35-39	210,385	106,809	103,576	35-39	263,867	135,337	128,530
40-44	191,469	98,087	93,382	40-44	244,108	124,612	119,496
45-49	165,316	84,864	80,452	45-49	212,284	108,168	104,116
50-54	136,069	69,585	66,484	50-54	177,912	90,216	87,696
55-59	104,022	53,114	50,908	55-59	135,778	68,842	66,936
60-64	75,209	37,174	38,035	60-64	95,533	47,579	47,954
65-69	52,702	25,159	27,543	65-69	64,712	30,449	34,263
70-74	39,255	18,229	21,026	70-74	50,995	23,113	27,882
75-79	23,039	10,394	12,645	75-79	30,940	13,393	17,547
80-84	12,352	5,135	7,217	80-84	15,962	6,457	9,505
85 and over	7,360	2,971	4,389	85 and over	9,786	3,768	6,018

Table 1.8 (continued)

Region/ Age Group	Both Sexes	Male	Female	Region/ Age Group	Both Sexes	Male	Female
XI Davao Region	4,452,549	2,278,648	2,173,901	XII SOCCSKSARGEN	4,103,105	2,098,776	2,004,329
Under 5	514,143	265,887	248,256	Under 5	489,325	252,083	237,242
5-9	491,927	254,014	237,913	5-9	485,431	249,853	235,578
10-14	478,667	245,571	233,096	10-14	477,558	244,612	232,946
15-19	475,808	239,088	236,720	15-19	457,611	230,535	227,076
20-24	427,470	218,769	208,701	20-24	389,663	199,300	190,363
25-29	357,574	185,092	172,482	25-29	328,906	168,439	160,467
30-34	324,278	169,175	155,103	30-34	295,911	153,137	142,774
35-39	288,253	149,733	138,520	35-39	268,596	137,715	130,881
40-44	258,725	133,186	125,539	40-44	237,575	123,443	114,132
45-49	222,493	114,006	108,487	45-49	193,200	99,711	93,489
50-54	188,841	96,057	92,784	50-54	151,653	78,826	72,827
55-59	145,435	73,787	71,648	55-59	111,090	57,407	53,683
60-64	102,869	51,754	51,115	60-64	80,916	40,603	40,313
65-69	68,146	33,138	35,008	65-69	53,977	26,215	27,762
70-74	51,180	24,244	26,936	70-74	38,950	18,472	20,478
75-79	30,143	13,737	16,406	75-79	22,215	9,984	12,231
80-84	16,448	7,217	9,231	80-84	12,331	5,171	7,160
85 and over	10,149	4,193	5,956	85 and over	8,197	3,270	4,927
XIII CARAGA	2,424,788	1,245,268	1,179,520	Autonomous Region in Muslim Mindanao	3,248,787	1,614,598	1,634,189
Under 5	288,999	149,323	139,676	Under 5	432,817	218,307	214,510
5-9	290,738	149,733	141,005	5-9	497,061	251,001	246,060
10-14	285,787	147,377	138,410	10-14	462,168	233,213	228,955
15-19	270,049	140,038	130,011	15-19	375,844	185,175	190,669
20-24	218,909	114,820	104,089	20-24	259,093	124,034	135,059
25-29	172,894	90,719	82,175	25-29	236,167	108,809	127,358
30-34	154,299	80,132	74,167	30-34	210,824	100,188	110,636
35-39	143,045	73,600	69,445	35-39	218,944	104,942	114,002
40-44	134,686	69,243	65,443	40-44	175,047	89,046	86,001
45-49	119,987	61,460	58,527	45-49	135,823	70,019	65,804
50-54	100,604	51,328	49,276	50-54	91,621	49,147	42,474
55-59	76,952	38,874	38,078	55-59	59,603	31,529	28,074
60-64	57,357	28,248	29,109	60-64	41,371	22,058	19,313
65-69	43,021	20,499	22,522	65-69	24,972	12,724	12,248
70-74	32,561	15,122	17,439	70-74	14,916	8,058	6,858
75-79	19,320	8,651	10,669	75-79	6,827	3,484	3,343
80-84	9,706	3,937	5,769	80-84	3,552	1,793	1,759
85 and over	5,874	2,164	3,710	85 and over	2,137	1,071	1,066

Table 1.9
PROJECTED POPULATION BY SEX AND BY REGION
2000 to 2010
Medium Assumption

Region / Sex	2000	2001	2002	2003	2004
Philippines	76,946,500	78,568,100	80,217,200	81,877,700	83,558,700
Male	38,748,500	39,554,100	40,373,300	41,200,600	42,037,200
Female	38,198,000	39,014,000	39,843,900	40,677,100	41,521,500
NCR National Capital Region	9,968,600	10,136,500	10,302,500	10,466,400	10,628,000
Male	4,895,600	4,978,800	5,061,000	5,142,100	5,222,000
Female	5,073,000	5,157,700	5,241,500	5,324,300	5,406,000
CAR Cordillera Administrative Region	1,372,600	1,401,100	1,433,200	1,463,200	1,494,800
Male	699,600	713,700	729,300	744,500	759,900
Female	673,000	687,400	703,900	718,700	734,900
I Ilocos Region	4,220,900	4,310,700	4,402,100	4,494,100	4,587,400
Male	2,118,500	2,163,600	2,209,800	2,256,300	2,303,100
Female	2,102,400	2,147,100	2,192,300	2,237,800	2,284,300
II Cagayan Valley	2,827,900	2,877,400	2,928,200	2,979,300	3,032,500
Male	1,448,500	1,473,000	1,498,500	1,524,000	1,550,700
Female	1,379,400	1,404,400	1,429,700	1,455,300	1,481,800
III Central Luzon	8,258,400	8,442,400	8,629,500	8,816,400	9,005,400
Male	4,163,300	4,251,300	4,341,400	4,431,400	4,523,300
Female	4,095,100	4,191,100	4,288,100	4,385,000	4,482,100
IV-A CALABARZON	9,422,900	9,667,400	9,913,800	10,160,100	10,407,100
Male	4,717,700	4,835,900	4,954,900	5,073,900	5,193,400
Female	4,705,200	4,831,500	4,958,900	5,086,200	5,213,700
IV-B MIMAROPA	2,315,000	2,378,400	2,443,800	2,511,200	2,579,700
Male	1,185,400	1,218,100	1,250,900	1,285,200	1,320,500
Female	1,129,600	1,160,300	1,192,900	1,226,000	1,259,200
V Bicol Region	4,712,000	4,803,500	4,897,700	4,993,100	5,090,500
Male	2,405,600	2,451,800	2,500,400	2,549,100	2,598,400
Female	2,306,400	2,351,700	2,397,300	2,444,000	2,492,100
VI Western Visayas	6,238,200	6,361,700	6,485,900	6,613,500	6,743,400
Male	3,142,600	3,204,800	3,267,400	3,331,500	3,397,200
Female	3,095,600	3,156,900	3,218,500	3,282,000	3,346,200

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office

Table 1.9 (continued)

2005	2006	2007	2008	2009	2010
85,261,000	86,972,500	88,706,300	90,457,200	92,226,600	94,013,200
42,887,300	43,742,100	44,608,300	45,483,100	46,368,900	47,263,600
42,373,700	43,230,400	44,098,000	44,974,100	45,857,700	46,749,600
10,787,300	10,944,300	11,099,800	11,252,700	11,403,300	11,552,100
5,300,700	5,378,500	5,455,100	5,530,500	5,604,600	5,677,900
5,486,600	5,565,800	5,644,700	5,722,200	5,798,700	5,874,200
1,526,800	1,559,500	1,592,400	1,625,600	1,659,800	1,694,400
775,700	792,100	808,300	824,500	841,600	858,900
751,100	767,400	784,100	801,100	818,200	835,500
4,682,700	4,777,900	4,875,200	4,974,000	5,073,100	5,172,900
2,351,600	2,399,500	2,448,700	2,498,200	2,548,500	2,599,000
2,331,100	2,378,400	2,426,500	2,475,800	2,524,600	2,573,900
3,086,000	3,139,000	3,194,400	3,250,100	3,307,100	3,365,400
1,577,300	1,603,500	1,631,500	1,659,100	1,687,600	1,715,900
1,508,700	1,535,500	1,562,900	1,591,000	1,619,500	1,649,500
9,195,600	9,385,300	9,576,900	9,770,100	9,964,300	10,159,300
4,615,700	4,708,600	4,802,500	4,897,700	4,993,500	5,090,100
4,579,900	4,676,700	4,774,400	4,872,400	4,970,800	5,069,200
10,655,500	10,903,200	11,152,800	11,402,800	11,653,000	11,904,100
5,314,200	5,434,300	5,555,500	5,677,200	5,798,500	5,920,900
5,341,300	5,468,900	5,597,300	5,725,600	5,854,500	5,983,200
2,649,400	2,720,800	2,792,500	2,865,800	2,941,400	3,018,000
1,355,700	1,392,600	1,428,900	1,466,900	1,505,300	1,545,000
1,293,700	1,328,200	1,363,600	1,398,900	1,436,100	1,473,000
5,189,900	5,289,500	5,392,300	5,497,200	5,604,600	5,711,500
2,649,500	2,700,400	2,753,100	2,806,500	2,861,600	2,916,200
2,540,400	2,589,100	2,639,200	2,690,700	2,743,000	2,795,300
6,876,100	7,012,300	7,149,700	7,289,900	7,432,400	7,578,000
3,463,900	3,532,300	3,602,100	3,672,900	3,744,800	3,818,800
3,412,200	3,480,000	3,547,600	3,617,000	3,687,600	3,759,200

Table 1.9 (continued)
PROJECTED POPULATION BY SEX AND BY REGION
2000 to 2010
Medium Assumption

Region / Sex	2000	2001	2002	2003	2004
VII Central Visayas	5,739,600	5,858,700	5,981,100	6,104,000	6,230,000
Male	2,876,400	2,936,400	2,997,600	3,059,600	3,123,400
Female	2,863,200	2,922,300	2,983,500	3,044,400	3,106,600
VIII Eastern Visayas	3,629,400	3,704,300	3,780,900	3,859,300	3,939,400
Male	1,854,200	1,891,400	1,929,700	1,968,900	2,009,000
Female	1,775,200	1,812,900	1,851,200	1,890,400	1,930,400
IX Zamboanga Peninsula	2,848,200	2,907,700	2,968,100	3,029,200	3,091,600
Male	1,445,300	1,475,300	1,505,700	1,536,700	1,567,900
Female	1,402,900	1,432,400	1,462,400	1,492,500	1,523,700
X Northern Mindanao	3,525,900	3,602,900	3,679,800	3,758,900	3,839,200
Male	1,787,300	1,826,000	1,864,300	1,903,700	1,943,700
Female	1,738,600	1,776,900	1,815,500	1,855,200	1,895,500
XI Davao Region	3,698,100	3,760,600	3,824,700	3,888,700	3,953,200
Male	1,887,800	1,919,400	1,951,900	1,984,300	2,017,000
Female	1,810,300	1,841,200	1,872,800	1,904,400	1,936,200
XII SOCCSKSARGEN	3,245,800	3,323,500	3,402,300	3,482,700	3,564,400
Male	1,654,000	1,692,700	1,731,700	1,772,100	1,812,300
Female	1,591,800	1,630,800	1,670,600	1,710,600	1,752,100
XIII Caraga	2,106,800	2,146,400	2,188,800	2,231,400	2,274,000
Male	1,077,000	1,097,200	1,118,600	1,140,300	1,161,700
Female	1,029,800	1,049,200	1,070,200	1,091,100	1,112,300
ARMM Autonomous Region in Muslim Mindanao	2,816,200	2,884,900	2,954,800	3,026,200	3,098,100
Male	1,389,700	1,424,700	1,460,200	1,497,000	1,533,700
Female	1,426,500	1,460,200	1,494,600	1,529,200	1,564,400

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office

Table 1.9 (continued)

2005	2006	2007	2008	2009	2010
6,357,900	6,487,800	6,619,800	6,754,200	6,890,800	7,029,300
3,188,100	3,253,700	3,320,400	3,388,300	3,457,500	3,527,500
3,169,800	3,234,100	3,299,400	3,365,900	3,433,300	3,501,800
4,020,900	4,103,200	4,187,000	4,273,000	4,358,900	4,447,500
2,049,600	2,091,300	2,133,300	2,176,600	2,220,000	2,264,900
1,971,300	2,011,900	2,053,700	2,096,400	2,138,900	2,182,600
3,154,700	3,219,300	3,284,600	3,351,300	3,418,800	3,487,400
1,599,800	1,632,000	1,664,800	1,698,100	1,731,800	1,766,100
1,554,900	1,587,300	1,619,800	1,653,200	1,687,000	1,721,300
3,920,600	4,003,100	4,087,700	4,174,100	4,260,400	4,349,300
1,984,800	2,026,100	2,068,500	2,111,500	2,155,100	2,199,800
1,935,800	1,977,000	2,019,200	2,062,600	2,105,300	2,149,500
4,020,000	4,087,200	4,154,300	4,222,800	4,291,900	4,362,400
2,050,700	2,084,600	2,118,700	2,153,600	2,188,800	2,224,500
1,969,300	2,002,600	2,035,600	2,069,200	2,103,100	2,137,900
3,648,300	3,732,600	3,817,900	3,903,800	3,991,800	4,080,400
1,854,600	1,896,700	1,939,000	1,981,800	2,025,800	2,069,700
1,793,700	1,835,900	1,878,900	1,922,000	1,966,000	2,010,700
2,318,200	2,362,700	2,408,400	2,453,900	2,501,400	2,549,400
1,184,400	1,207,100	1,230,500	1,253,600	1,277,900	1,302,500
1,133,800	1,155,600	1,177,900	1,200,300	1,223,500	1,246,900
3,171,100	3,244,800	3,320,600	3,395,900	3,473,600	3,551,800
1,571,000	1,608,800	1,647,400	1,686,100	1,726,000	1,765,900
1,600,100	1,636,000	1,673,200	1,709,800	1,747,600	1,785,900

Table 1.10
PROJECTED POPULATION BY SEX, BY REGION AND PROVINCE
2006 to 2010
Medium Assumption

Region and province	2006			2007		
	Total	Male	Female	Total	Male	Female
Philippines	86,972,500	43,742,100	43,230,400	88,706,300	44,608,300	44,098,000
National Capital Region	10,944,300	5,378,500	5,565,800	11,099,800	5,455,100	5,644,700
Cordillera Administrative						
Region	1,559,500	792,100	767,400	1,592,400	808,300	784,100
Abra	230,600	117,500	113,100	234,100	119,400	114,700
Apayao	112,700	57,800	54,900	115,500	59,100	56,400
Benguet	670,000	337,100	332,900	684,900	344,400	340,500
Ifugao	185,100	94,300	90,800	189,100	96,300	92,800
Kalinga	200,800	102,900	97,900	205,300	105,100	100,200
Mt. Province	160,300	82,500	77,800	163,500	84,000	79,500
I Ilocos Region	4,777,900	2,399,500	2,378,400	4,875,200	2,448,700	2,426,500
Ilocos Norte	570,500	286,400	284,100	579,700	291,000	288,700
Ilocos Sur	655,700	327,400	328,300	666,500	332,900	333,600
La Union	758,100	383,200	374,900	775,100	391,700	383,400
Pangasinan	2,793,600	1,402,500	1,391,100	2,853,900	1,433,100	1,420,800
II Cagayan Valley	3,139,000	1,603,500	1,535,500	3,194,400	1,631,500	1,562,900
Batanes	18,900	9,700	9,200	19,300	10,000	9,300
Cagayan	1,105,200	563,000	542,200	1,124,600	573,000	551,600
Isabela	1,435,400	733,700	701,700	1,460,200	745,800	714,400
Nueva Vizcaya	414,200	212,100	202,100	422,200	216,200	206,000
Quirino	165,300	85,000	80,300	168,100	86,500	81,600
III Central Luzon	9,385,300	4,708,600	4,676,700	9,576,900	4,802,500	4,774,400
Aurora	201,200	103,700	97,500	205,700	105,700	100,000
Bataan	629,100	315,100	314,000	640,900	320,800	320,100
Bulacan	2,686,900	1,323,400	1,363,500	2,760,700	1,358,800	1,401,900
Nueva Ecija	1,847,000	935,800	911,200	1,877,300	950,900	926,400
Pampanga	2,127,900	1,072,700	1,055,200	2,166,900	1,092,000	1,074,900
Tarlac	1,196,600	608,800	587,800	1,217,400	619,500	597,900
Zambales	696,600	349,100	347,500	708,000	354,800	353,200
IV-A CALABARZON	10,903,200	5,434,300	5,468,900	11,152,800	5,555,500	5,597,300
Batangas	2,156,000	1,087,000	1,069,000	2,198,700	1,108,200	1,090,500
Cavite	2,582,500	1,260,500	1,322,000	2,665,400	1,299,800	1,365,600
Laguna	2,243,400	1,111,000	1,132,400	2,287,000	1,132,300	1,154,700
Quezon	1,874,600	952,900	921,700	1,906,800	968,800	938,000
Rizal	2,046,700	1,022,900	1,023,800	2,094,900	1,046,400	1,048,500
IV-B MIMAROPA	2,720,800	1,392,600	1,328,200	2,792,500	1,428,900	1,363,600
Marinduque	250,200	126,800	123,400	255,500	129,400	126,100
Occidental Mindoro	452,000	233,200	218,800	464,000	239,200	224,800
Oriental Mindoro	799,300	407,200	392,100	819,400	417,600	401,800
Palawan	912,800	470,100	442,700	940,200	483,800	456,400
Romblon	306,500	155,300	151,200	313,400	158,900	154,500
V Bicol Region	5,289,500	2,700,400	2,589,100	5,392,300	2,753,100	2,639,200
Albay	1,223,500	621,200	602,300	1,245,600	632,500	613,100
Camarines Norte	525,700	269,800	255,900	535,200	274,600	260,600
Camarines Sur	1,758,400	896,300	862,100	1,793,700	914,200	879,500
Catanduanes	239,100	121,900	117,200	242,900	124,000	118,900
Masbate	802,500	410,400	392,100	819,100	419,100	400,000
Sorsogon	740,300	380,800	359,500	755,800	388,700	367,100

Source: National Statistics Office

Table 1.10 (continued)

2008			2009			2010		
Total	Male	Female	Total	Male	Female	Total	Male	Female
90,457,200	45,483,100	44,974,100	92,226,600	46,368,900	45,857,700	94,013,200	47,263,600	46,749,600
11,252,700	5,530,500	5,722,200	11,403,300	5,604,600	5,798,700	11,552,100	5,677,900	5,874,200
1,625,600	824,500	801,100	1,659,800	841,600	818,200	1,694,400	858,900	835,500
237,600	120,900	116,700	240,700	122,600	118,100	244,200	124,400	119,800
117,600	60,200	57,400	120,600	61,800	58,800	123,600	63,100	60,500
699,800	351,600	348,200	715,000	358,900	356,100	730,700	366,600	364,100
193,500	98,500	95,000	197,400	100,500	96,900	201,500	102,600	98,900
210,000	107,500	102,500	215,100	109,800	105,300	219,700	112,200	107,500
167,100	85,800	81,300	171,000	88,000	83,000	174,700	90,000	84,700
4,974,000	2,498,200	2,475,800	5,073,100	2,548,500	2,524,600	5,172,900	2,599,000	2,573,900
588,900	295,400	293,500	598,300	300,500	297,800	607,600	305,100	302,500
676,800	338,000	338,800	687,200	343,100	344,100	697,600	348,200	349,400
792,600	400,500	392,100	810,400	409,500	400,900	828,200	418,600	409,600
2,915,700	1,464,300	1,451,400	2,977,200	1,495,400	1,481,800	3,039,500	1,527,100	1,512,400
3,250,100	1,659,100	1,591,000	3,307,100	1,687,600	1,619,500	3,365,400	1,715,900	1,649,500
19,600	10,100	9,500	20,100	10,400	9,700	20,300	10,400	9,900
1,143,500	582,400	561,100	1,162,800	592,200	570,600	1,182,700	602,100	580,600
1,485,700	758,100	727,600	1,511,400	770,500	740,900	1,537,600	783,200	754,400
430,300	220,400	209,900	439,000	224,900	214,100	447,800	229,200	218,600
171,000	88,100	82,900	173,800	89,600	84,200	177,000	91,000	86,000
9,770,100	4,897,700	4,872,400	9,964,300	4,993,500	4,970,800	10,159,300	5,090,100	5,069,200
210,600	108,300	102,300	215,300	110,600	104,700	220,700	113,100	107,600
652,500	326,500	326,000	664,000	332,100	331,900	676,000	337,800	338,200
2,835,600	1,395,200	1,440,400	2,910,800	1,431,900	1,478,900	2,986,200	1,469,700	1,516,500
1,907,600	965,700	941,900	1,938,400	980,900	957,500	1,969,100	996,100	973,000
2,206,100	1,111,300	1,094,800	2,245,400	1,130,700	1,114,700	2,285,000	1,149,900	1,135,100
1,238,200	630,200	608,000	1,259,100	641,000	618,100	1,279,700	651,600	628,100
719,500	360,500	359,000	731,300	366,300	365,000	742,600	371,900	370,700
11,402,800	5,677,200	5,725,600	11,653,000	5,798,500	5,854,500	11,904,100	5,920,900	5,983,200
2,242,300	1,130,100	1,112,200	2,286,000	1,151,600	1,134,400	2,330,900	1,174,000	1,156,900
2,747,800	1,339,100	1,408,700	2,830,900	1,379,200	1,451,700	2,913,500	1,419,200	1,494,300
2,330,700	1,153,500	1,177,200	2,374,200	1,174,400	1,199,800	2,417,600	1,195,300	1,222,300
1,939,100	984,500	954,600	1,971,700	1,000,200	971,500	2,004,900	1,016,100	988,800
2,142,900	1,070,000	1,072,900	2,190,200	1,093,100	1,097,100	2,237,200	1,116,300	1,120,900
2,865,800	1,466,900	1,398,900	2,941,400	1,505,300	1,436,100	3,018,000	1,545,000	1,473,000
260,500	132,100	128,400	266,300	134,900	131,400	271,900	138,200	133,700
476,700	245,900	230,800	489,600	252,400	237,200	502,400	258,900	243,500
840,100	428,300	411,800	861,200	439,000	422,200	882,600	450,200	432,400
968,100	497,900	470,200	996,400	512,300	484,100	1,025,800	527,200	498,600
320,400	162,700	157,700	327,900	166,700	161,200	335,300	170,500	164,800
5,497,200	2,806,500	2,690,700	5,604,600	2,861,600	2,743,000	5,711,500	2,916,200	2,795,300
1,268,000	643,900	624,100	1,291,000	655,500	635,500	1,313,900	667,100	646,800
544,500	279,500	265,000	554,500	284,700	269,800	564,000	289,700	274,300
1,830,100	932,600	897,500	1,866,900	951,300	915,600	1,904,200	970,400	933,800
247,300	126,100	121,200	251,500	128,400	123,100	255,800	130,600	125,200
835,800	427,600	408,200	853,300	436,700	416,600	870,200	445,400	424,800
771,500	396,800	374,700	787,400	405,000	382,400	803,400	413,000	390,400

Table 1.10 (continued)
PROJECTED POPULATION BY SEX, BY REGION AND PROVINCE
2006 to 2010
Medium Assumption

Region and province	2006			2007		
	Total	Male	Female	Total	Male	Female
VI Western Visayas	7,012,300	3,532,300	3,480,000	7,149,700	3,602,100	3,547,600
Aklan	507,800	255,800	252,000	518,000	261,100	256,900
Antique	542,100	274,500	267,600	554,200	280,800	273,400
Capiz	732,400	368,600	363,800	745,700	375,400	370,300
Guimaras	161,900	83,000	78,900	165,400	84,800	80,600
Iloilo	2,164,500	1,084,200	1,080,300	2,204,700	1,104,500	1,100,200
Negros Occidental	2,903,600	1,466,200	1,437,400	2,961,700	1,495,500	1,466,200
VII Central Visayas	6,487,800	3,253,700	3,234,100	6,619,800	3,320,400	3,299,400
Bohol	1,271,400	641,800	629,600	1,293,400	653,100	640,300
Cebu	3,867,700	1,931,400	1,936,300	3,954,700	1,975,100	1,979,600
Negros Oriental	1,260,300	636,000	624,300	1,282,200	647,200	635,000
Siquijor	88,400	44,500	43,900	89,500	45,000	44,500
VIII Eastern Visayas	4,103,200	2,091,300	2,011,900	4,187,000	2,133,300	2,053,700
Biliran	160,800	81,600	79,200	164,400	83,400	81,000
Eastern Samar	426,000	217,800	208,200	434,200	221,900	212,300
Leyte	1,798,000	914,500	883,500	1,833,000	932,200	900,800
Northern Samar	578,000	294,300	283,700	591,300	301,000	290,300
Samar	737,500	378,000	359,500	753,900	386,100	367,800
Southern Leyte	402,900	205,100	197,800	410,200	208,700	201,500
IX Zamboanga Peninsula	3,219,300	1,632,000	1,587,300	3,284,600	1,664,800	1,619,800
Isabela City	83,800	41,600	42,200	85,100	42,200	42,900
Zamboanga del Norte	933,600	475,200	458,400	952,000	484,500	467,500
Zamboanga del Sur	1,636,400	825,300	811,100	1,670,200	842,200	828,000
Zamboanga Sibugay	565,500	289,900	275,600	577,300	295,900	281,400
X Northern Mindanao	4,003,100	2,026,100	1,977,000	4,087,700	2,068,500	2,019,200
Bukidnon	1,225,300	630,500	594,800	1,253,800	645,000	608,800
Camiguin	84,100	42,700	41,400	85,700	43,600	42,100
Lanao del Norte	844,600	423,000	421,600	858,800	430,200	428,600
Misamis Occidental	539,800	272,200	267,600	548,600	276,700	271,900
Misamis Oriental	1,309,300	657,700	651,600	1,340,800	673,000	667,800
XI Davao Region	4,087,200	2,084,600	2,002,600	4,154,300	2,118,700	2,035,600
Compostela Valley	653,700	340,800	312,900	665,900	347,200	318,700
Davao	818,600	419,800	398,800	830,600	426,000	404,600
Davao del Sur	2,121,300	1,070,000	1,051,300	2,156,000	1,087,400	1,068,600
Davao Oriental	493,600	254,000	239,600	501,800	258,100	243,700
XII SOCCSKSARGEN	3,732,600	1,896,700	1,835,900	3,817,900	1,939,000	1,878,900
Cotabato City	182,700	89,300	93,400	185,900	90,900	95,000
Cotabato	1,098,000	559,000	539,000	1,121,500	570,500	551,000
Sarangani	483,500	247,600	235,900	495,700	253,700	242,000
South Cotabato	1,291,200	654,800	636,400	1,322,000	670,100	651,900
Sultan Kudarat	677,200	346,000	331,200	692,800	353,800	339,000
XIII Caraga	2,362,700	1,207,100	1,155,600	2,408,400	1,230,500	1,177,900
Agusan del Norte	618,200	315,500	302,700	629,200	320,900	308,300
Agusan del Sur	644,300	333,500	310,800	658,700	341,100	317,600
Surigao del Norte	541,900	273,700	268,200	552,400	279,000	273,400
Surigao del Sur	558,300	284,400	273,900	568,100	289,500	278,600
Autonomous Region in Muslim Mindanao	3,244,800	1,608,800	1,636,000	3,320,600	1,647,400	1,673,200
Basilan (excl. Isabela City)	297,200	148,600	148,600	303,700	151,700	152,000
Lanao del Sur	804,500	394,600	409,900	827,900	406,600	421,300
Maguindanao	1,083,300	541,300	542,000	1,109,100	554,600	554,500
Sulu	688,500	338,900	349,600	699,900	344,700	355,200
Tawi-Tawi	371,300	185,400	185,900	380,000	189,800	190,200

Table 1.10 (continued)

2008			2009			2010		
Total	Male	Female	Total	Male	Female	Total	Male	Female
7,289,900	3,672,900	3,617,000	7,432,400	3,744,800	3,687,600	7,578,000	3,818,800	3,759,200
527,300	265,800	261,500	537,500	270,900	266,600	547,900	276,400	271,500
566,600	287,400	279,200	579,000	293,700	285,300	592,200	300,800	291,400
759,500	382,500	377,000	773,300	389,600	383,700	787,300	396,800	390,500
168,900	86,400	82,500	172,600	88,300	84,300	176,100	90,000	86,100
2,245,900	1,125,200	1,120,700	2,288,100	1,146,600	1,141,500	2,330,400	1,168,000	1,162,400
3,021,700	1,525,600	1,496,100	3,081,900	1,555,700	1,526,200	3,144,100	1,586,800	1,557,300
6,754,200	3,388,300	3,365,900	6,890,800	3,457,500	3,433,300	7,029,300	3,527,500	3,501,800
1,316,300	664,800	651,500	1,339,300	676,700	662,600	1,362,900	688,800	674,100
4,042,800	2,019,500	2,023,300	4,132,500	2,064,700	2,067,800	4,223,500	2,110,400	2,113,100
1,304,200	658,200	646,000	1,326,900	669,800	657,100	1,350,100	681,700	668,400
90,900	45,800	45,100	92,100	46,300	45,800	92,800	46,600	46,200
4,273,000	2,176,600	2,096,400	4,358,900	2,220,000	2,138,900	4,447,500	2,264,900	2,182,600
168,500	85,500	83,000	172,000	87,400	84,600	175,800	89,100	86,700
443,400	226,300	217,100	452,200	230,600	221,600	461,300	235,200	226,100
1,867,900	949,900	918,000	1,903,400	967,900	935,500	1,939,300	986,500	952,800
604,600	307,600	297,000	618,100	314,400	303,700	631,900	321,300	310,600
771,000	394,800	376,200	788,200	403,500	384,700	806,100	412,500	393,600
417,600	212,500	205,100	425,000	216,200	208,800	433,100	220,300	212,800
3,351,300	1,698,100	1,653,200	3,418,800	1,731,800	1,687,000	3,487,400	1,766,100	1,721,300
87,100	43,300	43,800	89,000	44,200	44,800	90,600	45,000	45,600
971,000	494,000	477,000	989,800	503,500	486,300	1,009,900	513,600	496,300
1,704,100	859,000	845,100	1,738,800	876,200	862,600	1,773,600	893,500	880,100
589,100	301,800	287,300	601,200	307,900	293,300	613,300	314,000	299,300
4,174,100	2,111,500	2,062,600	4,260,400	2,155,100	2,105,300	4,349,300	2,199,800	2,149,500
1,282,900	659,900	623,000	1,312,100	675,000	637,100	1,342,300	690,500	651,800
87,500	44,500	43,000	89,400	45,500	43,900	91,100	46,400	44,700
873,600	437,600	436,000	887,800	444,900	442,900	902,400	452,300	450,100
557,900	281,200	276,700	567,000	285,800	281,200	576,800	290,700	286,100
1,372,200	688,300	683,900	1,404,100	703,900	700,200	1,436,700	719,900	716,800
4,222,800	2,153,600	2,069,200	4,291,900	2,188,800	2,103,100	4,362,400	2,224,500	2,137,900
678,900	353,800	325,100	692,100	360,400	331,700	705,100	367,300	337,800
842,700	432,300	410,400	855,000	438,900	416,100	868,000	445,400	422,600
2,191,500	1,105,300	1,086,200	2,227,200	1,123,400	1,103,800	2,262,900	1,141,200	1,121,700
509,700	262,200	247,500	517,600	266,100	251,500	526,400	270,600	255,800
3,903,800	1,981,800	1,922,000	3,991,800	2,025,800	1,966,000	4,080,400	2,069,700	2,010,700
188,800	92,500	96,300	192,000	93,900	98,100	194,800	95,300	99,500
1,145,100	582,300	562,800	1,169,400	594,600	574,800	1,194,200	606,900	587,300
507,900	259,600	248,300	520,600	266,000	254,600	533,100	272,000	261,100
1,354,200	686,200	668,000	1,386,400	702,300	684,100	1,418,900	718,500	700,400
707,800	361,200	346,600	723,400	369,000	354,400	739,400	377,000	362,400
2,453,900	1,253,600	1,200,300	2,501,400	1,277,900	1,223,500	2,549,400	1,302,500	1,246,900
639,900	326,300	313,600	651,400	332,000	319,400	663,200	338,000	325,200
673,600	348,900	324,700	688,600	356,600	332,000	704,100	364,800	339,300
562,600	284,200	278,400	573,700	289,800	283,900	584,700	295,300	289,400
577,800	294,200	283,600	587,700	299,500	288,200	597,400	304,400	293,000
3,395,900	1,686,100	1,709,800	3,473,600	1,726,000	1,747,600	3,551,800	1,765,900	1,785,900
309,600	154,800	154,800	316,200	157,800	158,400	322,200	160,900	161,300
852,000	418,900	433,100	989,400	484,000	505,400	900,700	444,200	456,500
1,135,200	568,000	567,200	1,048,500	529,100	519,400	1,188,700	595,300	593,400
710,900	350,300	360,600	722,900	356,700	366,200	735,000	362,800	372,200
388,200	194,100	194,100	396,600	198,400	198,200	405,200	202,700	202,500

Table 1.11
HOUSEHOLD POPULATION BY RELIGIOUS AFFILIATION AND BY SEX
2000

Religion	Both Sexes	Male	Female
Total	76,332,470	38,416,929	37,915,541
Roman Catholic	61,862,898	31,197,055	30,665,843
Islam	3,862,409	1,907,721	1,954,688
Evangelical	2,152,786	1,067,708	1,085,078
Iglesia ni Cristo	1,762,845	889,774	873,071
Aglipayan	1,508,662	765,799	742,863
Seventh Day Adventist	609,570	301,699	307,871
United Church of Christ in the Philippines	416,681	209,647	207,034
Jehovah's Witnesses	380,059	184,489	195,570
Other Protestants	340,765	169,053	171,712
United Methodist Church	305,690	152,516	153,174
Convention of the Philippine Baptist Churches	217,806	106,462	111,344
Church of Jesus Christ of the Latter Day Saints	181,485	89,789	91,696
Bible Baptist	176,112	86,462	89,650
Tribal religion	164,080	84,399	79,681
Philippine Episcopal Church	161,444	82,869	78,575
Association of Fundamental Baptist Churches in the Philippines	148,776	72,796	75,980
Southern Baptist	116,546	58,585	57,961
Philippine Benevolent Missionaries Association	107,890	54,200	53,690
Other Baptist	69,158	33,883	35,275
Buddhist	64,969	32,257	32,712
Iglesia Evangelista Methodista en las Islas Filipinas	54,709	27,240	27,469
Lutheran Church - Philippines	46,918	23,846	23,072
Missionary Baptist Churches of the Philippines	25,547	12,807	12,740
Other Methodist	24,520	11,861	12,659
Salvation Army, Philippines	12,596	6,239	6,357
Association of Baptist Churches in Luzon, Visayas and Mindanao	11,476	5,668	5,808
International Baptist Missionary Fellowship	7,452	3,670	3,782
None	73,799	38,985	34,814
Unknown	351,632	182,210	169,422

Source: National Statistics Office

Table 1.12
HOUSEHOLD POPULATION BY ETHNICITY AND BY SEX
2000

Ethnicity	Both Sexes	Male	Female
Total	76,332,470	38,416,930	37,915,540
Tagalog	21,485,927	10,732,408	10,753,519
Cebuano	10,030,667	5,066,690	4,963,977
Ilocano	6,920,760	3,507,553	3,413,207
Bisaya/Binisaya	5,778,435	2,897,121	2,881,314
Hiligaynon/Ilonggo	5,773,135	2,905,519	2,867,616
Bikol/Bicol	4,583,034	2,333,788	2,249,246
Waray	2,567,558	1,301,040	1,266,518
Other foreign language/dialect	19,964	12,191	7,773
Other local language/dialect	18,546,497	9,351,862	9,194,635
Not reported	646,457	320,949	325,508

Source: National Statistics Office

Table 1.13
**NUMBER OF REGISTERED FILIPINO EMIGRANTS BY COUNTRY OF DESTINATION
1986 to 2011**

Year	Total	USA	Canada	Australia	Japan	United Kingdom	Germany	New Zealand	Others
1986	49,338	40,650	3,206	4,374	53	658	88	37	272
1987	56,350	40,813	5,757	8,983	6	436	58	45	252
1988	58,020	41,378	6,602	9,319	62	256	83	11	309
1989	55,745	39,524	8,040	5,943	1,271	248	135	55	529
1990	63,149	43,781	8,400	5,847	3,569	291	334	50	877
1991	62,464	43,824	7,211	5,715	3,946	286	522	91	869
1992	64,154	46,691	7,454	4,104	4,048	205	593	128	931
1993	66,390	44,903	11,627	3,083	4,527	159	780	237	1,074
1994	64,531	40,515	14,302	3,224	4,225	174	784	287	1,020
1995	56,242	34,614	11,288	2,966	4,883	151 ^r	661	579	1,100
1996	60,913	41,312	10,050	2,002	4,510	150	542	1,005	1,342
1997	54,059	37,002	8,215	2,124	4,171	195	566	405	1,381
1998	39,009	24,886	5,651	2,189	3,810	193	560	253	1,467
1999	40,507	24,123	6,712	2,597	4,219	225	550	186	1,895
2000	51,031	31,324	8,245	2,298	6,468	174	552	261	1,709
2001	50,543	31,287	9,737	1,965	4,510	176	507	284	2,077
2002	56,157	36,557	8,795	2,603	4,171	271	518	624	2,618
2003	53,018	33,916	9,521	2,223	3,810	225	445	382	2,496
2004	63,150	42,350	10,108	2,647	4,219	309	393	131	2,993
2005	68,434	40,280	13,598	3,027	6,468	478	367	394	3,822
2006	82,967	49,522	13,230	3,735	9,742	556	457	1,973	3,752
2007	80,599	46,420	14,572	3,467	8,806	654	424	1,639	4,617
2008	70,800	34,201	16,443	3,657	7,682	552	489	1,252	6,524
2009	79,718	40,598	19,967	3,850	5,278	646	518	1,725	7,136
2010	86,075	42,007	27,302	3,062	3,766	817	510	1,114	7,497
2011	83,410	38,463	26,203	3,957	3,965	749	590	1,185	8,298

Note: For the United States of America data include American Samoa, Guam, Commonwealth of the Mariana Islands, U.S. Virgin Islands, Republic of Marshall Islands, Federated States of Micronesia, Republic of Palau, and Commonwealth of Puerto Rico.

Source: Commission on Filipinos Overseas

Table 1.14
NUMBER OF REGISTERED FILIPINO EMIGRANTS BY MAJOR OCCUPATIONAL GROUP
1992 to 2011

OCCUPATIONAL GROUPING	1992	1993	1994	1995	1996	1997	1998	1999
TOTAL	64,154	66,390	64,531	56,242	60,913	54,059	39,009	40,507
A. Employed								
Professional, Technical and Related Workers	7,299	7,225	6,369	5,416	6,315	5,522	3,425	2,521
Managerial, Executive, and Administrative Workers	548	823	800	613	635	687	621	740
Clerical Workers	1,789	2,079	2,153	2,270	1,600	1,646	1,357	1,339
Sales Workers	3,031	2,116	2,681	2,524	2,704	2,695	1,862	1,793
Service Workers	1,755	1,724	2,436	1,230	1,026	1,103	752	1,129
Agri, Animal Husbandry, Forestry Workers & Fisherman	1,177	1,409	1,294	1,020	1,189	1,003	739	693
Production Process, Transport Equipment Operators & Laborers	2,507	2,906	2,616	2,407	2,721	2,204	1,487	1,545
Members of the Armed Forces	159	84	67	48	41	32	18	357
B. Unemployed								
Housewives	15,076	15,850	14,800	12,863	14,549	13,377	9,545	10,146
Retirees	1,948	2,236	2,241	1,670	2,069	1,897	1,326	1,706
Students	15,324	17,725	16,954	14,760	17,019	14,572	10,552	10,903
Minors (Below 7 years old)	4,913	4,642	4,315	4,216	4,342	3,523	2,497	2,594
Out of School Youth	325	201	3	6	2	-	-	-
Refugees	-	-	-	-	-	-	-	-
No Occupation Reported	8,303	7,370	7,802	7,199	6,701	5,798	4,828	5,041

Source : Commission on Filipinos Overseas

Table 1.15
NUMBER OF SHELTER SECURITY UNITS CONSTRUCTED, FINANCED AND/OR ADMINISTERED BY THE GOVERNMENT
2004 to 2009
(Amount in million pesos)

Year	Total		NHA ¹		NHMFC ²		HDMF ³		HGC ⁴	
	SSU ⁵	Amount	SSU	Amount	SSU	Amount	SSU	Amount	SSU	Amount
2004	76,987	19,353.0	20,180	1,516.6	14,129	695.5	39,562	14,786.8	3,116	2,354.1
2005	96,810	22,757.9	39,786	1,804.0	14,199	722.2	37,175	15,291.2	5,650	4,940.5
2006	96,838	28,538.5	37,601	2,988.0	13,783	740.4	33,066	16,194.8	12,388	8,615.3
2007	122,213	41,247.6	41,528	2,918.0	11,819	625.9	47,367	23,665.2	21,499	14,038.5
2008	135,393	56,825.5	47,112	5,345.0	9,169	513.0	62,507	34,028.5	16,605	16,939.0
2009	126,808	65,486.1	29,413	2,279.0	10,022	561.1	74,973	45,702.0	12,400	16,944.0

¹ NHA accomplishments (includes resettlement, core housing, sites and services, slum upgrading medium rise housing and other housing assistance is net of Slum Upgrading-Presidential Proclamation (SU-PP), Community Mortgage Program (CMP), Emergency Housing Assistance and Group Land Acquisition and Development.

² Data refers to Community Mortgage Program (CMP) takeouts only, which was handled by the NHMFC until September 2005 and transferred to its subsidiary, the Social Housing Finance Corporation (SHFC) by virtue of EO No. 272 s. 2004.

³ Data refers to the number of residential units financed under the Pag-Ibig Mortgage and Development Program of the HDMF.

⁴ HGC's guaranty programs (retail and Developmental) net of guaranty projects from HDMF and GFI's; Total Accomplishments for 2004=5,258 units at P2,429.71; CY 2005 = 68,276 units at 21,959.72; CY 2006 = 59,962 units at P 24,802.73 and CY 2007 = 62,967 units at P 35,104.43.

Source: Housing and Urban Development Coordinating Council.

Table 1.14 (continued)

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
51,031	52,054	57,720	55,137	64,924	69,028	82,967	80,599	70,800	79,718	86,075	83,410
6,154	6,932	8,294	7,574	9,540	9,095	12,526	7,816	7,072	6,849	7,932	8,181
791	932	890	928	770	1,025	1,449	1,708	1,553	2,001	2,603	2,176
1,625	1,480	1,377	1,333	1,450	1,454	1,945	2,153	1,979	2,451	2,596	2,207
2,324	2,291	2,830	2,886	3,426	3,358	3,564	3,576	3,037	3,227	2,950	2,880
964	992	1,046	1,139	1,338	1,850	1,192	1,035	1,188	1,600	1,688	1,899
899	965	979	920	1,098	888	1,086	1,201	948	1,217	1,311	1,138
2,025	1,695	1,762	1,759	2,198	1,821	2,260	2,374	2,188	2,801	2,889	2,936
73	139	358	217	57	116	310	289	226	247	389	327
11,000	11,561	12,138	11,418	12,014	13,477	17,701	17,677	14,396	15,283	14,036	13,918
1,898	2,288	2,207	1,936	2,378	2,325	3,152	4,310	3,322	3,821	3,315	3,020
12,908	12,731	13,656	13,098	14,990	16,931	20,465	21,151	18,885	20,897	23,145	21,796
3,286	4,060	4,796	4,688	5,880	5,672	6,692	5,820	4,954	5,831	7,162	6,770
163	371	655	376	677	550	178	307	299	380	457	573
6,921	5,617	6,732	6,865	9,108	10,466	10,447	11,182	10,753	13,113	15,602	15,589

Figure 1.4 NUMBER OF REGISTERED FILIPINO EMIGRANTS BY SEX: 2000 to 2011

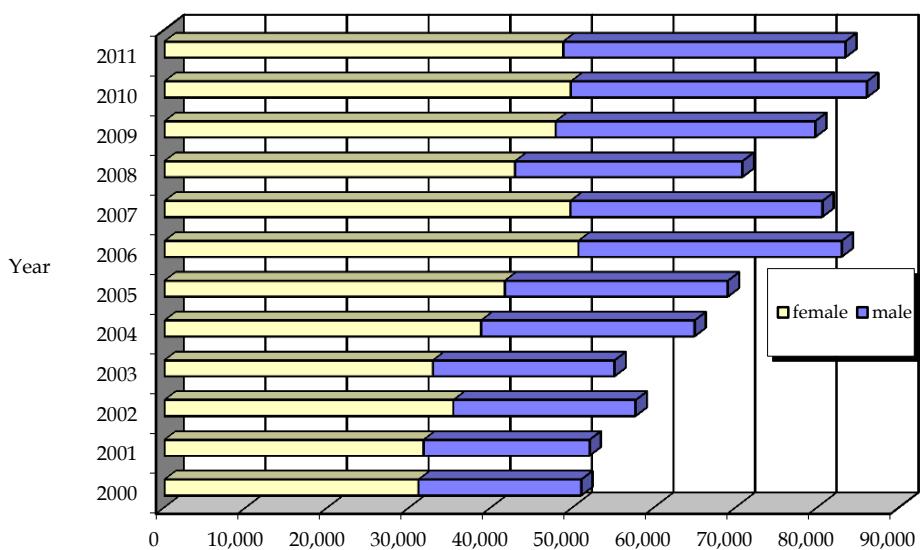


Table 1.16
NUMBER OF REGISTERED FILIPINO EMIGRANTS BY SEX
1986 to 2011

Year	Total	Female	Male
1986	49,338	28,930	20,408
1987	56,350	32,429	23,921
1988	58,020	33,395	24,625
1989	55,745	32,938	22,807
1990	63,149	37,749	25,400
1991	62,464	37,745	24,719
1992	64,154	39,026	25,128
1993	66,390	40,179	26,211
1994	64,531	38,351	26,180
1995	56,242	33,692	22,550
1996	60,913	36,467	24,446
1997	54,059	33,123	20,936
1998	39,009	24,380	14,629
1999	40,507	25,850	14,657
2000	51,031	31,124	19,907
2001	52,054	31,741	20,313
2002	57,720	35,391	22,329
2003	55,137	32,904	22,233
2004	64,924	38,783	26,141
2005	69,028	41,695	27,333
2006	82,967	50,708	32,259
2007	80,599	49,722	30,877
2008	70,800	42,961	27,839
2009	79,718	47,925	31,793
2010	86,075	49,788	36,287
2011	83,410	48,847	34,563

Source: Commission on Filipinos Overseas

Table 1.17
**NUMBER OF HOUSEHOLDS PROVIDED WITH HOUSING UNITS/SECURITY TENURE/
HOUSING LOANS AND/OR ADMINISTERED BY THE GOVERNMENT**
2005 to 2011
(Amount in million pesos)

Year	Total		NHA ¹		NHMFC ²		HDMF ³		HGC ⁴	
	No. of HHs	Amount	No. of HHs	Amount	No. of HHs	Amount	No. of HHs	Amount	No. of HHs	Amount
2005	96,810	22,760.52	39,786	1,805.35	14,199	723.44	37,175	15,291.25	5,650	4,940.48
2006	96,838	28,552.53	37,601	3,002.04	13,783	740.43	33,066	16,194.80	12,388	8,615.26
2007	122,213	40,998.64	41,528	2,921.96	11,819	625.88	47,367	23,665.16	21,499	13,785.64
2008	135,393	57,325.94	47,112	5,350.33	9,169	513.03	62,507	34,028.50	16,605	17,434.08
2009	126,808	68,444.09	29,413	5,237.07	10,022	561.15	74,973	45,701.98	12,400	16,943.89
2010	109,557	73,583.00	24,723	3,695.80	7,109	396.92	62,041	40,803.93	15,684	28,686.35
2011	130,153	73,649.74	47,248	7,479.53	15,875	982.10	46,296	31,532.38	20,734	33,655.73

¹ NHA accomplishments (includes resettlement, core housing, sites and services, slum upgrading, medium rise-housing, AFP-PNP housing and other housing assistance is net of Slum Upgrading-Presidential Proclamation (SU-PP), Community Mortgage Program (CMP), Emergency Housing Assistance and Group Land Acquisition and Development; Values of CY 2011's report subject to validation with NHA.

² Data refers to Community Mortgage Program (CMP) takeouts only, which was handled by the NHMFC until September 2005 and transferred to its subsidiary, the Social Housing Finance Corporation (SHFC) by virtue of EO No. 272 s. 2004.

³ Data refers to the number of residential units (house and lot or lots only) financed under the End-User Financing Program of the Home Development Mutual Fund (HDMF or PAGIBIG).

⁴ Data refers to the number of housing units guaranteed by HGC, net of mutual Funds/GFIs, Securitization, Public Corporate Borrowings and Abot Kaya Pabahay Fund (AKPF)..

Source: Housing and Urban Development Coordinating Council

Table 1.18
TOTAL HOUSING EXPENDITURE AND PERCENT TO TOTAL FAMILY EXPENDITURE
BY REGION
1997 and 2000

Region	Total Housing Expenditure (in P1,000)		Percent to Total Family Expenditure					
			Total Housing Expenditure		Rent/Rental Value of House and Lot		Maintenance and Minor Repair	
	1997	2000	1997	2000	1997	2000	1997	2000
Philippines	215,802,014	272,311,759	15.3	15.1	14.2	14.2	1.1	0.9
NCR National Capital Region	97,334,945	119,733,411	22.4	22.4	21.9	21.6	0.6	0.8
CAR Cordillera Administrative Region	3,289,556	4,478,328	14.6	14.8	13.4	14.1	1.2	0.6
I Ilocos Region	7,311,290	8,370,239	11.3	10.8	9.4	10.0	1.9	0.8
II Cagayan Valley	3,951,968	5,153,934	9.8	10.3	8.7	9.2	1.1	1.0
III Central Luzon	19,073,171	22,890,598	12.6	12.6	11.4	11.7	1.1	0.8
IV Southern Tagalog	29,216,016	41,437,869	14.5	13.5	13.4	13.0	1.1	0.5
V Bicol Region	6,404,659	9,514,626	9.9	11.2	8.7	9.8	1.1	1.4
VI Western Visayas	11,303,181	13,664,352	11.5	11.9	9.5	10.6	2.0	1.3
VII Central Visayas	9,761,861	12,339,633	13.4	13.4	11.7	11.9	1.7	1.5
VIII Eastern Visayas	3,694,733	5,931,708	9.3	11.2	8.2	9.9	1.0	1.2
IX Western Mindanao	6,452,144	4,438,222	17.2	10.6	16.0	9.7	1.2	0.9
X Northern Mindanao	4,496,143	5,068,899	11.1	11.2	10.0	10.3	1.1	0.9
XI Southern Mindanao	6,879,935	10,523,947	10.1	11.2	8.9	10.3	1.3	0.9
XII Central Mindanao	2,699,631	3,638,225	8.8	9.5	7.8	8.6	0.9	0.9
XIII Caraga	2,168,839	2,689,971	8.7	9.1	7.5	8.0	1.2	1.1
ARMM Autonomous Region in Muslim Mindanao	1,763,940	2,437,796	8.6	9.3	8.0	8.8	0.6	0.5

Source: National Statistics Office

Table 1.19
TOTAL HOUSING EXPENDITURE AND PERCENT TO TOTAL FAMILY EXPENDITURE
BY INCOME DECILE
1997 and 2000

Region / Income Decile	Total Housing Expenditure (in P1,000)		Percent to Total Family Expenditure					
			Total Housing Expenditure		Rent/Rental Value of House and Lot		Maintenance and Minor Repair	
	1997	2000	1997	2000	1997	2000	1997	2000
Philippines	215,802,014	272,311,759	15.3	15.1	14.2	14.2	1.1	0.9
First Decile	2,521,231	3,362,998	7.8	8.4	7.1	8.0	0.6	0.5
Second Decile	3,843,252	5,370,532	7.9	8.7	7.1	8.1	0.9	0.7
Third Decile	5,003,674	6,976,480	8.3	9.1	7.4	8.4	1.0	0.7
Fourth Decile	6,813,353	9,430,695	9.5	10.1	8.4	9.4	1.1	0.8
Fifth Decile	9,079,412	12,345,649	10.5	11.0	9.6	10.3	0.9	0.8
Sixth Decile	12,289,276	17,553,761	11.5	12.8	10.6	12.0	0.9	0.8
Seventh Decile	17,133,395	23,017,987	12.8	13.4	11.7	12.6	1.1	0.8
Eight Decile	23,696,937	30,374,080	14.2	14.1	12.9	13.4	1.3	0.7
Ninth Decile	34,744,516	42,742,188	15.3	14.9	14.1	14.1	1.2	0.7
Tenth Decile	100,676,969	121,137,387	21.0	19.9	20.0	18.8	1.0	1.1

Source: National Statistics Office.

Table 1.20
HOUSING LOANS GRANTED UNDER THE HOME DEVELOPMENT MUTUAL FUND (PAGIBIG FUND) END-USER FINANCING PROGRAM BY REGION
2003 to 2011
(Amount in thousand pesos)

Region	2003	2004	2005	2006	2007	2008	2009	2010	2011
Philippines	9,324,269	14,786,787	15,291,246	16,194,800	23,665,156	34,028,495	45,701,976	40,803,928	31,532,384
NCR National Capital Region	5,291,064	8,809,659	8,531,129	9,192,000	12,835,729	17,568,628	22,195,089	3,986,936	3,273,630
CAR Cordillera Administrative Region	...	166,317	150,133	98,771	133,795	255,341	288,702	373,625	280,485
I Ilocos Region	264,281	112,059	187,006	236,552	339,334	593,400	710,640	684,377	543,449
II Cagayan Valley	182,219	416,136	512,435	382,947	439,061	520,012	532,581	542,156	582,859
III Central Luzon	901,642	1,823,353	1,811,869	1,573,631	1,901,828	4,134,111	8,176,648	7,378,598	3,916,396
IV Southern Tagalog	316,621	596,387	727,157	631,320	1,178,989	2,292,516	2,978,286	...	...
IV-A CALABARZON	...	...	...	...	...	...	...	16,179,420	13,867,579
IV-B MIMAROPA	...	...	...	...	...	...	...	294,403	285,156
V Bicol Region	257,163	336,205	295,158	261,399	489,580	637,251	906,871	908,066	650,382
VI Western Visayas	479,440	536,059	614,865	752,203	1,125,999	1,253,104	1,523,858	1,637,903	699,355
VII Central Visayas	481,630	606,571	843,701	1,027,238	1,614,608	2,081,262	2,677,722	2,766,197	2,847,160
VIII Eastern Visayas	144,784	166,530	152,797	229,472	424,321	459,285	447,126	379,617	335,788
IX Western Mindanao	85,717	155,801	198,982	324,633	535,707	822,856	996,318	1,114,006	818,016
X Northern Mindanao	362,638	352,191	299,744	459,502	743,097	980,839	1,464,882	1,474,934	1,145,877
XI Southern Mindanao	527,439	552,423	716,091	645,327	1,431,550	1,821,359	1,745,943	1,909,031	999,947
XII Central Mindanao	29,631	60,597	126,766	109,569	170,732	205,308	615,421	539,539	637,387
XIII Caraga	...	96,499	123,413	270,236	300,826	403,223	441,889	521,741	565,168
ARMM Autonomous Region in Muslim Mindanao	...	...	...	...	...	...	...	113,379	83,750

Notes: 1. Housing loans granted in NCR are inclusive of Rizal, Cavite and Laguna provinces.

2. Housing loans granted in Region 1 are inclusive of Cordillera Administrative Region.

3. Housing loans granted in Region 10 are inclusive of Caraga Region.

4. Housing loans granted in Region 9 and 12 are inclusive of ARMM.

Source: Home Development Mutual Fund (Pag-IBIG Fund)

Table 1.21
NUMBER OF HOUSING LOAN TAKE-OUTS (NUMBER OF UNITS) FINANCED UNDER THE HOME DEVELOPMENT MUTUAL FUND (PAGIBIG FUND) END-USER FINANCING PROGRAM BY REGION
2003 to 2011

Region	2003	2004	2005	2006	2007	2008	2009	2010	2011
Philippines	29,035	39,562	37,175	33,066	47,367	62,507	74,973	62,041	46,296
NCR National Capital Region	15,853	23,213	20,720	17,833	24,030	30,959	35,135	3,959	3,423
CAR Cordillera Administrative Region	...	222	206	156	188	450	429	440	298
I Ilocos Region	486	258	355	427	712	1,039	1,279	911	636
II Cagayan Valley	552	1,184	1,325	1,012	1,119	1,130	1,085	944	1,030
III Central Luzon	2,438	4,091	3,669	2,674	3,204	6,250	11,918	11,286	5,657
IV Southern Tagalog	1,011	1,513	1,627	1,354	2,533	4,346	5,079	...	...
IV-A CALABARZON	...	...	...	...	...	...	...	25,347	21,023
IV-B MIMAROPA	...	...	...	...	...	...	...	499	426
V Bicol Region	871	1,008	848	697	1,351	1,980	1,951	1,702	1,156
VI Western Visayas	1,536	1,677	1,525	1,596	2,403	2,431	2,691	2,696	1,000
VII Central Visayas	1,565	1,583	1,945	1,862	2,804	3,140	3,732	3,537	3,920
VIII Eastern Visayas	538	568	422	603	925	942	783	694	604
IX Western Mindanao	339	580	662	916	1,296	1,752	1,792	1,698	1,158
X Northern Mindanao	1,361	1,029	774	1,055	1,855	2,240	3,066	2,567	1,853
XI Southern Mindanao	2,313	2,077	2,287	1,910	3,674	4,510	3,799	3,392	1,739
XII Central Mindanao	172	240	443	346	520	550	1,468	1,296	1,369
XIII Caraga	...	319	367	625	753	788	766	830	833
ARMM Autonomous Region in Muslim Mindanao	...	...	...	...	...	...	...	243	171

Notes: 1. Housing loans granted in NCR are inclusive of Rizal, Cavite and Laguna provinces.

2. Housing loans granted in Region 1 are inclusive of Cordillera Administrative Region.

3. Housing loans granted in Region 10 are inclusive of Caraga Region.

4. Housing loans granted in Region 9 and 12 are inclusive of ARMM.

Source: Home Development Mutual Fund (Pag-IBIG Fund)

Table 1.22
NUMBER OF HOUSEHOLDS IN OCCUPIED HOUSING UNITS
BY STATUS OF TENURE AND BY REGION
2000

Region	Total Households in Occupied Housing Units	Status of Tenure				
		Owned/Being Amortized	Rented	Being Occupied for Free with Consent of the Owner	Being Occupied for Free without Consent of the Owner	Not Reported
Philippines	15,278,808	10,866,001	1,542,638	2,047,970	190,748	631,451
NCR National Capital Region	2,132,989	1,025,823	687,048	238,346	71,268	110,504
CAR Cordillera Administrative Region	263,851	205,476	24,796	25,612	977	6,990
I Ilocos Region	831,549	693,227	23,813	86,516	3,680	24,313
II Cagayan Valley	554,491	479,165	15,013	47,734	2,445	10,134
III Central Luzon	1,632,047	1,236,623	137,028	177,428	12,251	68,717
IV Southern Tagalog	2,413,043	1,720,320	245,510	314,710	26,499	106,004
V Bicol Region	893,833	693,145	34,908	133,367	6,985	25,428
VI Western Visayas	1,211,804	866,453	41,308	232,163	12,780	59,100
VII Central Visayas	1,133,767	849,320	90,536	142,058	8,181	43,672
VIII Eastern Visayas	715,070	540,976	31,398	108,953	4,630	29,113
IX Western Mindanao	595,831	434,671	31,658	99,254	5,026	25,222
X Northern Mindanao	542,071	405,387	36,914	77,295	4,077	18,398
XI Southern Mindanao	1,066,199	766,205	85,561	166,837	13,173	34,423
XII Central Mindanao	501,870	366,538	27,743	85,708	6,032	15,849
XIII Caraga	393,362	304,943	21,301	51,798	5,245	10,075
ARMM Autonomous Region in Muslim Mindanao	393,269	275,220	7,396	59,994	7,400	43,259

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office

Table 1.23
NUMBER OF OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF
2000

Construction Materials of the Outer Walls	Total Number of Occupied Housing Units	Construction Materials of the Roof							
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half-Concrete	Wood	Cogon/ Nipa/ Anahaw	Makeshift Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
Philippines	14,891,127	10,066,730	138,050	689,226	306,121	3,315,374	107,786	57,300	210,540
Concrete/brick/stone	4,587,978	4,323,530	100,987	67,627	10,657	73,176	2,934	9,067	-
Wood	3,381,339	2,263,524	10,670	70,193	227,549	786,637	12,031	10,735	-
Half concrete/brick/ stone and half wood	2,816,272	2,146,675	17,607	483,460	23,369	137,000	3,995	4,166	-
Galvanized iron/ aluminum	144,234	118,741	1,307	13,389	3,827	6,159	539	272	-
Bamboo/sawali/ cogon/nipa	3,399,180	1,044,744	5	43,592	35,625	2,238,453	15,775	20,852	134
Asbestos	8,823	5,623	1,321	493	262	-	-	1,121	3
Glass	4,895	3,594	669	260	121	-	-	249	2
Makeshift/salvaged/ improvised materials	181,769	66,216	15	3,030	1,212	38,497	70,817	1,884	98
Others/not reported	352,293	85,186	4,536	6,466	2,948	33,167	1,129	8,634	210,227
No walls	14,344	8,897	933	716	551	2,285	566	320	76

Source: National Statistics Office.

Table 1.24
**NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY
FOR DRINKING AND/OR COOKING AND BY REGION
2000**

Region	Total Number of Households	Main Source of Water Supply for Drinking and/or Cooking			
		Own Use Faucet, Community Water System	Shared Faucet, Community Water System	Own Use Tubed/Piped Deep Well	Shared Tubed/Piped Deep Well
Philippines	15,278,808	4,177,722	2,950,891	1,389,768	2,406,228
NCR	National Capital Region	2,132,989	1,083,072	518,091	84,776
CAR	Cordillera Administrative Region	263,851	90,530	70,764	13,066
I	Ilocos Region	831,549	140,063	73,907	193,572
II	Cagayan Valley	554,491	66,290	37,534	95,076
III	Central Luzon	1,632,047	501,778	206,151	326,077
IV	Southern Tagalog	2,413,043	830,837	426,823	243,191
V	Bicol Region	893,833	180,152	194,593	66,835
VI	Western Visayas	1,211,804	171,247	167,301	104,999
VII	Central Visayas	1,133,767	244,798	279,702	38,918
VIII	Eastern Visayas	715,070	126,063	239,451	31,322
IX	Western Mindanao	595,831	114,368	147,063	17,390
X	Northern Mindanao	542,071	160,458	156,867	13,399
XI	Southern Mindanao	1,066,199	258,006	206,598	71,754
XII	Central Mindanao	501,870	90,581	76,947	52,917
XIII	Caraga	393,362	79,087	115,575	18,036
ARMM	Autonomous Region in Muslim Mindanao	393,269	38,469	32,693	18,345
					29,311

Table 1.25
**NUMBER OF HOUSEHOLDS BY KIND OF TOILET FACILITY AND BY REGION
2000**

Region	Total Number of Households	Kind of Toilet Facility		
		Water-sealed, Sewer/Septic Tank, Used Exclusively by Households	Water-sealed, Sewer/Septic Tank, Shared with Other Households	Water-sealed, Other Depository, Used Exclusively by Households
Philippines	15,278,808	6,416,937	1,286,100	2,523,571
NCR	National Capital Region	2,132,989	1,446,920	351,752
CAR	Cordillera Administrative Region	263,851	96,578	23,330
I	Ilocos Region	831,549	290,590	51,065
II	Cagayan Valley	554,491	147,192	29,996
III	Central Luzon	1,632,047	794,465	134,720
IV	Southern Tagalog	2,413,043	1,216,449	192,467
V	Bicol Region	893,833	301,565	54,918
VI	Western Visayas	1,211,804	349,447	48,725
VII	Central Visayas	1,133,767	402,845	96,917
VIII	Eastern Visayas	715,070	261,730	45,225
IX	Western Mindanao	595,831	152,407	36,505
X	Northern Mindanao	542,071	220,020	43,770
XI	Southern Mindanao	1,066,199	405,366	102,109
XII	Central Mindanao	501,870	135,524	33,389
XIII	Caraga	393,362	153,614	27,181
ARMM	Autonomous Region in Muslim Mindanao	393,269	39,445	13,525
				27,662

Source: National Statistics Office

Table 1.24 (continued)

Main Source of Water Supply for Drinking and/or Cooking					
Tubed/Piped Shallow Well	Dug Well	Spring, Lake, River, Rain, etc.	Peddler	Bottled Water	Others
1,098,552	1,209,319	1,350,735	348,636	55,226	291,731
13,057	13,049	3,629	135,205	27,603	47,798
10,528	10,613	32,392	4,241	1,038	4,749
124,099	57,572	18,763	1,047	819	8,654
100,300	78,458	25,335	937	221	5,050
185,431	23,682	22,674	11,511	4,072	21,615
174,097	135,034	125,774	66,923	9,636	43,873
74,051	124,445	91,051	25,099	1,035	11,455
105,183	209,662	118,912	25,836	3,426	35,933
47,597	132,739	155,397	26,344	3,965	26,853
41,315	82,998	64,919	7,097	319	17,723
30,332	93,874	117,138	10,131	470	9,859
16,066	27,665	108,297	4,283	488	6,623
75,048	45,427	197,365	11,652	1,148	19,526
48,252	54,186	83,404	8,424	438	6,744
22,352	26,117	63,511	3,487	175	4,243
30,844	93,798	122,156	6,419	346	20,888

Table 1.25 (continued)

Kind of Toilet Facility				
Water-sealed, Other Depository, Shared with Other Households	Closed Pit	Open Pit	Others (Pail System, and the like)	None
941,444	1,356,010	1,152,806	272,828	1,329,112
96,313	23,183	13,717	25,356	21,289
11,972	38,891	53,377	1,764	9,359
97,770	69,642	35,989	4,699	12,388
73,412	51,198	47,048	2,866	11,521
133,727	92,676	34,382	24,808	56,287
130,855	167,577	115,274	40,438	195,213
50,208	99,869	80,638	23,060	139,347
56,197	188,770	161,003	21,449	173,717
61,780	81,398	72,842	18,779	239,364
30,081	40,293	45,209	15,613	171,019
28,121	94,133	83,542	16,007	82,005
23,244	81,696	61,416	5,472	33,922
75,443	138,786	106,332	10,879	59,964
37,399	75,727	83,017	10,987	37,443
18,303	42,003	25,204	5,794	38,936
16,509	70,148	133,816	44,857	47,307

Table 1.26
NUMBER OF HOUSEHOLDS BY TYPE OF FUEL USED FOR LIGHTING AND BY REGION
2000

Region	Total No. of Households	Type of Fuel Used for Lighting				
		Electricity	Kerosene	LPG	Oil	Others
Philippines	15,278,808	10,421,197	4,153,917	188,109	21,384	494,201
NCR National Capital Region	2,132,989	1,976,739	32,304	37,051	920	85,975
CAR Cordillera Administrative Region	263,851	162,477	86,695	4,574	346	9,759
I Ilocos Region	831,549	659,464	142,397	8,219	1,008	20,461
II Cagayan Valley	554,491	349,995	188,175	5,774	860	9,687
III Central Luzon	1,632,047	1,426,030	143,857	16,433	944	44,783
IV Southern Tagalog	2,413,043	1,875,057	429,735	30,317	2,422	75,512
V Bicol Region	893,833	486,640	377,884	6,552	1,022	21,735
VI Western Visayas	1,211,804	691,538	457,873	9,690	1,931	50,772
VII Central Visayas	1,133,767	683,407	401,273	9,288	1,643	38,156
VIII Eastern Visayas	715,070	339,931	335,115	9,605	1,851	28,568
IX Western Mindanao	595,831	255,965	309,807	10,905	1,758	17,396
X Northern Mindanao	542,071	315,747	209,525	3,403	521	12,875
XI Southern Mindanao	1,066,199	626,927	399,447	12,483	1,593	25,749
XII Central Mindanao	501,870	248,033	233,824	6,232	1,493	12,288
XIII Caraga	393,362	211,172	169,389	3,544	287	8,970
ARMM Autonomous Region in Muslim Mindanao	393,269	108,769	236,450	13,992	2,785	31,273

Source: National Statistics Office

Figure 1.5 PERCENT SHARE OF HOUSEHOLD POPULATION BY ETHNICITY: 2000

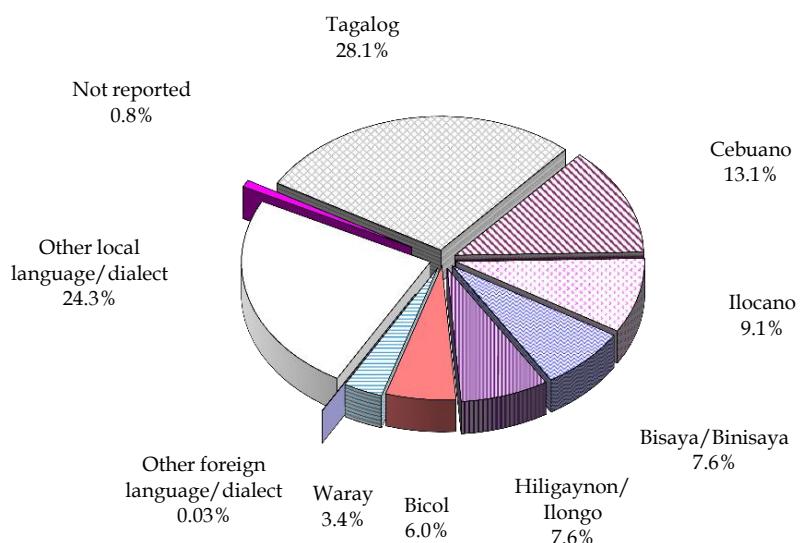


Table 1.27
NUMBER OF HOUSEHOLDS BY PRESENCE OF HOUSEHOLD CONVENIENCES AND BY REGION
2000

Region	Total Number of Households	Presence of Household Conveniences						
		Radio/Cassette	Television	Refrigerator/Freezer	Video Cassette/Recorder	Telephone/Cellphone	Washing Machine	Motorized Vehicle
Philippines	15,278,808	11,490,718	8,056,985	5,020,011	3,163,362	2,164,512	3,120,718	1,866,210
NCR National Capital Region	2,132,989	1,757,128	1,761,920	1,261,652	846,332	727,590	917,424	348,698
CAR Cordillera Administrative Region	263,851	204,848	104,678	70,717	42,356	30,778	43,509	27,927
I Ilocos Region	831,549	664,810	518,466	286,209	169,610	115,839	137,404	140,785
II Cagayan Valley	554,491	421,419	218,668	125,702	72,712	41,585	80,655	73,725
III Central Luzon	1,632,047	1,302,561	1,237,432	659,260	423,269	288,763	560,653	291,676
IV Southern Tagalog	2,413,043	1,848,924	1,540,967	982,395	620,096	428,172	704,778	347,648
V Bicol Region	893,833	629,288	310,891	164,758	106,011	48,724	71,645	66,447
VI Western Visayas	1,211,804	915,444	511,350	288,864	186,297	111,372	114,319	103,529
VII Central Visayas	1,133,767	846,090	468,264	268,332	187,153	109,824	88,316	116,685
VIII Eastern Visayas	715,070	467,439	200,819	119,935	83,407	34,102	49,464	51,674
IX Western Mindanao	595,831	405,701	162,137	111,584	61,181	27,703	47,243	50,404
X Northern Mindanao	542,071	386,270	217,140	151,591	73,760	41,139	71,185	48,813
XI Southern Mindanao	1,066,199	761,178	439,554	295,900	162,385	88,686	132,991	102,869
XII Central Mindanao	501,870	359,742	169,872	112,832	58,717	32,570	50,389	42,084
XIII Caraga	393,362	252,240	127,201	87,776	45,012	22,919	36,894	29,939
ARMM Autonomous Region in Muslim Mindanao	393,269	264,740	64,699	30,226	23,324	13,189	12,065	22,281

Source: National Statistics Office

Figure 1.6 NUMBER OF HOUSING LOAN TAKE-OUTS: 2001 to 2011

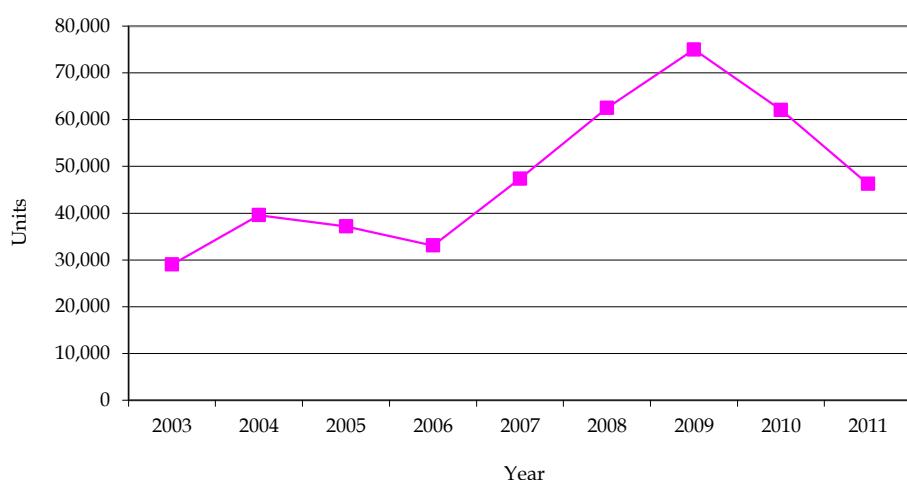


Table 1.28
NUMBER OF HOUSEHOLDS BY USUAL MANNER OF GARBAGE DISPOSAL AND BY REGION
2000

Region	Total Number of Households	Usual Manner of Garbage Disposal						
		Picked-up by Garbage Truck	Dumping in Individual Pit	Burning	Composting	Burying	Feeding to Animals	Others
Philippines	15,278,808	4,958,967	1,580,937	7,037,621	601,061	468,416	520,559	111,247
NCR	National Capital Region	2,132,989	1,910,139	65,181	112,380	8,646	11,677	7,839
CAR	Cordillera Administrative Region	263,851	71,956	48,711	95,182	13,564	5,312	27,305
I	Ilocos Region	831,549	91,435	103,680	552,444	40,666	25,905	15,818
II	Cagayan Valley	554,491	54,937	61,770	365,664	27,298	17,360	26,709
III	Central Luzon	1,632,047	593,266	116,638	832,738	24,096	44,091	16,830
IV	Southern Tagalog	2,413,043	995,845	142,288	1,134,021	45,007	58,476	29,819
V	Bicol Region	893,833	122,161	89,201	517,172	30,617	50,706	79,216
VI	Western Visayas	1,211,804	174,331	126,762	701,117	55,017	54,614	94,463
VII	Central Visayas	1,133,767	252,241	126,249	609,406	62,251	32,544	45,655
VIII	Eastern Visayas	715,070	99,739	139,304	313,645	39,029	23,188	90,331
IX	Western Mindanao	595,831	72,477	116,305	307,466	52,104	22,458	12,788
X	Northern Mindanao	542,071	104,687	69,921	298,329	35,262	17,296	12,552
XI	Southern Mindanao	1,066,199	255,902	155,661	515,106	70,221	47,033	14,553
XII	Central Mindanao	501,870	80,962	76,967	271,454	32,337	19,779	15,986
XIII	Caraga	393,362	61,860	64,527	186,595	43,727	15,738	15,166
ARMM	Autonomous Region in Muslim Mindanao	393,269	14,401	77,666	224,085	21,210	22,057	15,529
								18,321

Source: National Statistics Office

Figure 1.7 AMOUNT OF HOUSING LOANS: 2001 to 2011

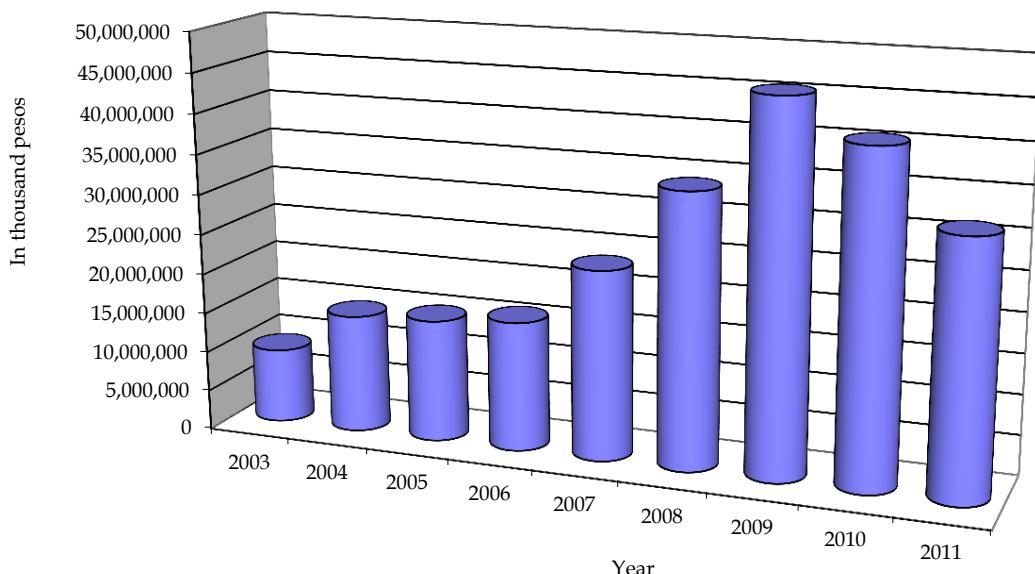


Table 1.29
HUMAN DEVELOPMENT INDEX BY PROVINCE
1994, 1997 and 2000

Region and province	1994 ^r	1997 ^r	2000	Region and province	1994 ^r	1997 ^r	2000
Philippines	0.627	0.629	0.656	VI Western Visayas			
NCR	0.878	0.887	0.889	Aklan	0.581	0.558	0.571
CAR				Antique	0.503	0.555	0.584
Abra	0.527	0.583	0.636	Capiz	0.504	0.547	0.555
Apayao	0.509	0.532	0.545	Guimaras	0.577	0.564	0.622
Benguet	0.624	0.626	0.646	Iloilo	0.579	0.588	0.642
Ifugao	0.406	0.452	0.461	Negros Occidental	0.553	0.543	0.566
Kalinga	0.509	0.526	0.553	VII Central Visayas			
Mountain Province	0.513	0.545	0.570	Bohol	0.531	0.546	0.574
I Ilocos				Cebu	0.567	0.559	0.597
Ilocos Norte	0.623	0.646	0.684	Negros Oriental	0.507	0.499	0.530
Ilocos Sur	0.604	0.617	0.638	Siquijor	0.523	0.514	0.575
La Union	0.623	0.619	0.648	VIII Eastern Visayas			
Pangasinan	0.606	0.614	0.633	Biliran	0.535	0.530	0.560
II Cagayan Valley				Eastern Samar	0.536	0.511	0.538
Batanes	0.760	0.713	0.717	Leyte	0.533	0.523	0.563
Cagayan	0.598	0.556	0.586	Northern Samar	0.461	0.483	0.527
Isabela	0.608	0.607	0.649	Samar	0.462	0.493	0.511
Nueva Vizcaya	0.591	0.581	0.621	Southern Leyte	0.564	0.553	0.595
Quirino	0.521	0.555	0.580	IX Western Mindanao			
III Central Luzon				Basilan	0.423	0.439	0.425
Bataan	0.653	0.727	0.746	Zamboanga del Norte	0.472	0.510	0.532
Bulacan	0.727	0.702	0.760	Zamboanga del Sur	0.512	0.525	0.529
Nueva Ecija	0.626	0.605	0.635	X Northern Mindanao			
Pampanga	0.664	0.648	0.665	Bukidnon	0.516	0.538	0.569
Tarlac	0.581	0.608	0.605	Camiguin	0.505	0.537	0.563
Zambales	0.586	0.601	0.622	Misamis Occidental	0.553	0.538	0.552
IV Southern Tagalog				Misamis Oriental	0.564	0.543	0.575
Aurora	0.567	0.591	0.623	XI Southern Mindanao			
Batangas	0.672	0.684	0.683	Davao	0.545	0.530	0.558
Cavite	0.782	0.724	0.735	Davao del Sur	0.500	0.521	0.553
Laguna	0.721	0.676	0.709	Davao Oriental	0.483	0.497	0.564
Marinduque	0.623	0.588	0.604	Sarangani	0.529	0.494	0.516
Occidental Mindoro	0.590	0.558	0.598	South Cotabato	0.536	0.536	0.595
Oriental Mindoro	0.602	0.597	0.622	XII Central Mindanao			
Palawan	0.505	0.541	0.608	Lanao del Norte	0.473	0.470	0.512
Quezon	0.588	0.603	0.635	North Cotabato	0.517	0.519	0.553
Rizal	0.730	0.693	0.733	Sultan Kudarat	0.516	0.533	0.554
Romblon	0.493	0.539	0.573	XIII Caraga			
V Bicol				Agusan del Norte	0.517	0.515	0.546
Albay	0.580	0.560	0.586	Agusan del Sur	0.459	0.482	0.482
Camarines Norte	0.561	0.554	0.584	Surigao del Norte	0.530	0.532	0.558
Camarines Sur	0.587	0.572	0.601	Surigao del Sur	0.547	0.522	0.567
Catanduanes	0.575	0.555	0.619	ARMM			
Masbate	0.459	0.492	0.518	Lanao del Sur	0.442	0.419	0.464
Sorsogon	0.536	0.558	0.569	Maguindanao	0.449	0.425	0.461
				Sulu	0.357	0.336	0.351
				Tawi-Tawi	0.387	0.430	0.390

Source: National Statistical Coordination Board

2 INCOME AND PRICES

Statistics on income and expenditures provide insight into the socio-economic status as well as consumption pattern of the population. The data are vital to planning in the evaluation of economic development and formulation of welfare-oriented policies. The data are also useful indicators in the analysis of the purchasing power of households, demand for goods and services, savings and other sources of domestic capital to finance local investments, impact of taxes, effects of inflation and other related concerns.

All income and expenditures data presented in this chapter are derived from the Family Income and Expenditures Survey (FIES) of the National Statistics Office (NSO). The FIES data are available for 1997, 2000, 2003, 2006 and 2009. As used in the FIES, a family is defined as a group of persons living together and composed of the head and other persons related to the head by blood marriage or adoption. This implies that they have a common arrangement for food and accommodation. A single person living alone is considered as a distinct family.

Family income includes primary income and receipts from other sources received by all family members during the calendar year, as participants in any economic activity or as recipients of transfers, pensions, grants, etc. On the other hand, family expenditures refer to the expenses or disbursements made by the family purely for personal consumption during the calendar year. They exclude all expenses in relation to farm or business operations, investment ventures, purchase of real property and other disbursements, which do not involve personal consumption. Gifts, support, assistance or relief in goods and services received by the family from friends, relatives and imputed rent of owner-occupied dwelling unit are included. Value consumed from net share of crops, fruits and vegetables produced or livestock raised by other households, family sustenance and entrepreneurial activities are also included.

The Philippine Government continues to emphasize poverty alleviation as part of its overarching goal. In response to this concern to reduce poverty, the National Statistical Coordination Board (NSCB) compiles the official poverty statistics pursuant to Executive Order No. 352 signed on July 1, 1996. Presently, poverty statistics are being computed at the provincial level based on the refinements made in the official poverty estimation methodology was approved by the NSCB Executive Board during its meeting on February 1, 2011 through NSCB Resolution No. 9, Series of 2011. Included in this chapter are official poverty statistics at the provincial level, which consist of subsistence and poverty thresholds and incidence, magnitude of the poor, income gap, poverty gap, and severity of poverty, covering the years 2000, 2003, 2006 and 2009. Prior to this, official poverty statistics released by the NSCB were only available at the national and regional levels with urban-rural disaggregation.

Price statistics are also presented in this chapter. The data include the Consumer Price Index (CPI), General Retail Price Index (RPI), RPI for Selected Construction Materials, General Wholesale Price Index (WPI), WPI for Construction Materials and Producer's Price Index (PPI).

The price data needed in the computation of the CPI are gathered through the monthly survey of retail prices of commodities conducted nationwide by the NSO and the Bureau of Agricultural Statistics (BAS).

Both the General RPI and RPI for Selected Construction Materials are based on 2000 prices and available for National Capital Region (NCR) only. Its market basket contains the same food and non-food commodities included in the CPI, and with an expanded list for construction materials but excluding light, water, rentals, wages and other services items. The price data used in the RPI are the same as in CPI, and for the items not included in the CPI, a separate price survey is conducted every month in NCR by the NSO.

Presently, the General WPI is based on 1998 prices and available by island group (Luzon, Visayas and Mindanao) while the WPI for Construction Materials are based on the 2000 prices and is available for NCR only. The prices of commodities included in the market basket are gathered through the monthly survey of wholesale prices conducted by the NSO and BAS.

The other type of price index is the PPI which is for agriculture and manufacturing. For agriculture, the producer's prices of agricultural commodities are collected through the Farm Prices Survey of the BAS. The PPI for Agriculture has 2006 as its base year and its weights were based on the volume of agricultural production. In the case of PPI for manufacturing, the producer's prices of manufactured goods are gathered through the Producer's Price Survey of the NSO. The PPI for Manufacturing is 2000-based and the weights were computed using the value of products sold from the Annual Survey of Philippine Business and Industry (ASPBI) of the NSO.

The BAS is responsible for the collection of retail, wholesale and producer's prices of agricultural commodities while the NSO takes charge of gathering the prices of the other commodities that enter into the computation of the different price indices. The NSO processes and releases the CPI, RPI, WPI and PPI for manufacturing while the BAS processes and releases the PPI for agriculture.

Table 2.1	Total Number of Families, Total and Average Annual Family Income and Expenditure by Income Class: 1997, 2000, 2003, 2006 and 2009	2-6
Table 2.2	Total Number of Families, Total and Average Annual Family Income and Expenditure by Income Class, Urban and Rural: 1993, 1994, 1997 and 2000	2-8
Table 2.3	Number of Families, Average Annual Income and Expenditure by Region: 2000, 2003, 2006 and 2009	2-12
Table 2.4	Total Number of Families, Total and Average Annual Family Income and Expenditure by Expenditure Class, Urban and Rural: 1993, 1994, 1997 and 2000	2-14
Table 2.5	Average Family Income and Expenditure by Family Size and Income Class: 1997, 2000, 2003 and 2006	2-18
Table 2.6	Percentage Distribution of Income Received from Selected Sources: 1994, 1997, 2000, 2003 and 2006	2-22
Table 2.7	Percentage Distribution of Total Family Income by Income Decile: 1997, 2000, 2003, 2006 and 2009	2-22
Table 2.8	Percentage Distribution of Total Family Expenditure by Major Expenditure Group: 1997, 2000, 2003, 2006 and 2009	2-23
Table 2.9a	Gini Coefficient Ratio by Region: 2000, 2003, 2006 and 2009	2-23
Table 2.9b	Income Gap, Poverty Gap, and Severity of Poverty by Province 2006 and 2009	2-24
Table 2.10a	Annual Per Capita Poverty Thresholds and Incidences of Families by Province: 2006 and 2009	2-26
Table 2.10b	Annual Per Capita Poverty Thresholds and Incidences of Population by Province: 2006 and 2009	2-28
Table 2.11	Annual Per Capita Poverty Thresholds by Region/Province: 2005 and 2006	2-30
Table 2.12a	Annual Per Capita Food Thresholds and Subsistences of Families by Province: 2006 and 2009	2-32
Table 2.12b	Annual Per Capita Food Thresholds and Subsistences of Population by Province: 2006 and 2009	2-34
Table 2.13	Annual Per Capita Food Thresholds by Region/Province: 2005 and 2006	2-36
Table 2.14	Security Indicators: Comparative Data on Number and Percentage of Families by Special Income Strata: 1998, 1999 and 2002	2-38

Table 2.15	Enabling Indicators: Comparative Data on Number and Percentage of Families by Special Income Strata: 1998, 1999 and 2002	2-39
Table 2.16	Consumer Price Index for All Income Households, Headline Inflation Rates and Core Inflation Rates by Region 2007 to 2012 (2006=100)	2-40
Table 2.17	Consumer Price Index for All Income Households by Major Commodity Group, Philippines: 2007 to 2012 (2006=100)	2-43
Table 2.18	Consumer Price Index for All Income Households by Major Commodity Group, National Capital Region: 2007 to 2012 (2006=100)	2-44
Table 2.19	Consumer Price Index for all Income Households by Major Commodity Group, Areas Outside National Capital Region: 2007 to 2012 (2006=100)	2-45
Table 2.20	Consumer Price Index of Food and Non-Alcohol Beverages in the National Capital Region: 2007 to 2012 (2006=100)	2-46
Table 2.21	Retail Price Index in the National Capital Region: 2001 to 2012 (2000=100)	2-47
Table 2.22	Retail Price Index of Selected Construction Materials in the National Capital Region: 2001 to 2012 (2000=100)	2-48
Table 2.23	General Wholesale Price Index, Philippines: 2001 to 2012 (1998=100)	2-49
Table 2.24	General Wholesale Price Index in Luzon: 2001 to 2012 (1998=100)	2-50
Table 2.25	General Wholesale Price Index in Visayas: 2001 to 2012 (1998=100)	2-51
Table 2.26	General Wholesale Price Index in Mindanao: 2001 to 2012 (1998=100)	2-52
Table 2.27	Construction Materials Wholesale Price Index in the National Capital Region: 2001 to 2012 (2000=100)	2-54
Table 2.28	Producer's Price Index for Manufacturing by Major Group: 2006 to 2012 (2000=100)	2-56
Table 2.29	Producer's Price Index for Agriculture by Commodity: 2007 to 2010 (2006=100)	2-60
Table 2.30	Producer's Price Index for Agriculture by Major Commodity Group by Region: 2007 to 2010 (2006=100)	2-62
Table 2.31	Producer's Price Index for Agriculture by Region: 2007 to 2010 (2006=100)	2-64

Figure 2.1	Annual Per Capita Poverty Thresholds by Region: 2006 and 2009	2-5
Figure 2.2	Monthly Inflation Rate (2006=100): January 2010 to August 2012	2-53
Figure 2.3	General Wholesale Price Index, Philippines: 2002 to 2011	2-53
Figure 2.4	Producer's Price Index for Agriculture: 2007 to 2010	2-64

**Figure 2.1 ANNUAL PER CAPITA POVERTY THRESHOLDS
BY REGION: 2006 and 2009**

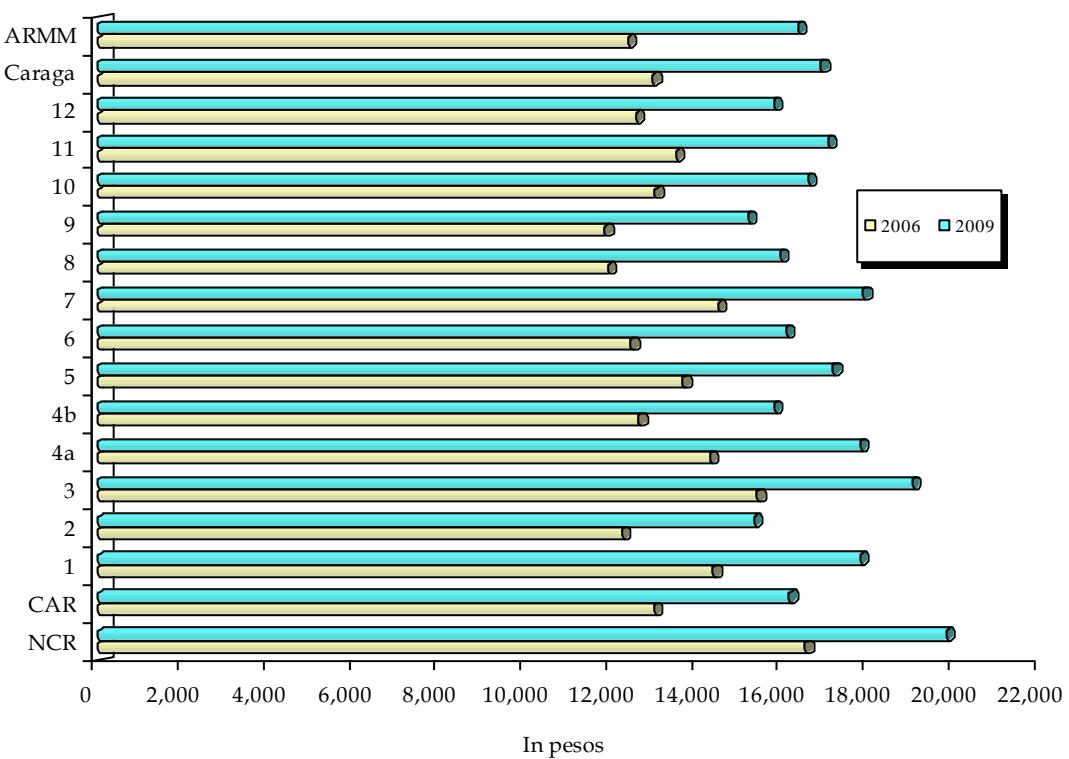


Table 2.1
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME AND EXPENDITURE BY INCOME CLASS
1997, 2000, 2003, 2006 and 2009

Income class	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
1997	14,192,462	1,748,060,769	123,168	1,412,677,414	99,537
Under P 10,000	66,917	528,794	7,902	636,280	9,508
10,000 - 19,999	482,827	7,776,816	16,107	8,831,474	18,291
20,000 - 29,999	1,132,664	28,690,522	25,330	31,160,646	27,511
30,000 - 39,999	1,473,041	51,678,003	35,083	52,742,894	35,805
40,000 - 49,999	1,438,575	64,564,566	44,881	63,148,461	43,897
50,000 - 59,999	1,163,897	63,844,551	54,854	60,907,808	52,331
60,000 - 79,999	1,828,642	127,076,582	69,492	116,593,661	63,760
80,000 - 99,999	1,285,026	114,918,993	89,429	102,743,805	79,955
100,000 - 149,000	2,072,417	253,681,486	122,409	217,153,811	104,783
150,000 - 249,000	1,853,665	354,311,713	191,141	283,906,961	153,160
250,000 - 499,000	1,063,498	351,005,380	330,048	263,024,866	247,321
500,000 and over	331,293	329,983,362	996,047	211,826,747	639,394
2000	15,269,655	2,199,431,875	144,039	1,801,846,426	118,002
Under P 10,000	35,556	285,359	8,026	334,000	9,394
10,000 - 19,999	329,012	5,277,197	16,040	5,847,381	17,773
20,000 - 29,999	836,651	21,278,980	25,434	22,734,615	27,173
30,000 - 39,999	1,170,541	41,136,809	35,143	42,793,545	36,559
40,000 - 49,999	1,388,507	62,438,911	44,968	63,196,939	45,514
50,000 - 59,999	1,196,126	65,787,619	55,001	64,114,879	53,602
60,000 - 79,999	1,983,219	137,475,476	69,319	130,009,727	65,555
80,000 - 99,999	1,496,280	134,065,636	89,599	122,203,055	81,671
100,000 - 149,000	2,431,060	296,784,407	122,080	262,695,527	108,058
150,000 - 249,000	2,382,193	457,173,116	191,913	376,403,594	158,007
250,000 - 499,000	1,528,433	515,472,649	337,256	393,233,553	257,279
500,000 and over	492,077	462,255,716	939,397	318,279,611	646,809

Note: Details may not add up to totals due to rounding.

^a in thousands.

^b in billion pesos.

Source: National Statistics Office.

Table 2.1 (continued)

Income Class	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
2003	16,480,000	2,437,250,000	148,000	2,038,471,000	124,000
Under P 10,000	30,000	242,000	8,000	286,000	10,000
10,000 - 19,999	273,000	4,381,000	16,000	4,992,000	18,000
20,000 - 29,999	685,000	17,499,000	26,000	19,170,000	28,000
30,000 - 39,999	1,133,000	39,904,000	35,000	42,031,000	37,000
40,000 - 49,999	1,286,000	57,953,000	45,000	59,068,000	46,000
50,000 - 59,999	1,257,000	68,978,000	55,000	69,028,000	55,000
60,000 - 79,999	2,206,000	153,364,000	70,000	147,538,000	67,000
80,000 - 99,999	1,733,000	155,249,000	90,000	145,745,000	84,000
100,000 - 149,000	2,840,000	347,863,000	122,000	316,132,000	111,000
150,000 - 249,000	2,704,000	519,938,000	192,000	444,138,000	164,000
250,000 - 499,000	1,790,000	603,480,000	337,000	485,719,000	271,000
500,000 and over	545,000	468,398,000	860,000	304,624,000	559,000
2006	17,403,482	3,006,103,998	172,730	2,561,437,338	147,180
Under 40,000	1,391,926	41,646,048	29,920	45,971,952	33,028
40,000 - 59,999	2,354,525	118,549,336	50,350	122,480,698	52,019
60,000 - 99,999	4,121,990	323,753,555	78,543	317,381,733	76,997
100,000 - 249,999	6,270,644	985,159,470	157,107	896,351,342	142,944
250,000 and over	3,264,395	1,536,995,589	470,836	1,179,251,614	361,246
2009	18,452 ^a	3,804 ^b	206 ^b	3,239 ^b	176 ^b

Table 2.2
**TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
 AND EXPENDITURE BY INCOME CLASS, URBAN AND RURAL
 1991, 1994, 1997 and 2000**

Income class	1991				
	Total number of families (hundreds)	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	59,385	531,919,567	89,571	418,971,428	70,551
Under P 10,000	845	625,877	7,403	852,786	10,086
10,000 - 19,999	4,020	6,332,940	15,753	6,729,394	16,740
20,000 - 29,999	6,434	16,195,551	25,172	15,824,940	24,596
30,000 - 39,999	6,891	24,126,630	35,010	22,294,314	32,351
40,000 - 49,999	6,171	27,703,508	44,891	25,162,603	40,774
50,000 - 59,999	5,697	31,250,558	54,851	27,888,251	48,950
60,000 - 79,999	8,238	57,098,235	69,314	49,973,305	60,665
80,000 - 99,999	5,495	49,280,885	89,689	41,689,725	75,873
100,000 - 149,000	7,915	96,203,691	121,540	77,143,370	97,460
150,000 - 249,000	5,046	94,934,472	188,147	72,820,235	144,319
250,000 - 499,000	2,070	67,881,568	327,935	51,371,544	248,175
500,000 and over	563	60,285,652	1,071,488	27,220,961	483,812
RURAL					
Total	60,369	248,712,904	41,199	203,644,774	33,733
Under P 10,000	2,219	1,698,924	7,656	2,044,998	9,216
10,000 - 19,999	12,455	19,359,093	15,543	19,809,931	15,905
20,000 - 29,999	15,022	37,177,119	24,749	35,122,803	23,382
30,000 - 39,999	10,426	36,018,191	34,546	31,491,159	30,204
40,000 - 49,999	6,338	28,243,152	44,563	23,714,128	37,417
50,000 - 59,999	4,090	22,306,927	54,545	17,664,217	43,192
60,000 - 79,999	4,106	28,103,492	68,441	22,104,103	53,830
80,000 - 99,999	2,230	19,710,095	88,393	14,862,554	66,654
100,000 - 149,000	2,255	26,878,313	119,212	19,375,849	85,936
150,000 - 249,000	889	16,627,863	187,102	11,321,248	127,390
250,000 - 499,000	303	9,372,300	309,576	5,070,241	167,475
500,000 and over	37	3,217,434	860,024	1,063,544	284,287

Note: Details may not add up to totals due to rounding.

The 2003 FIES utilized the 2003 Master Sample which did not incorporate the urban and rural dimension in the survey design. Thus, no urban and rural estimates can be expected from the FIES starting 2003.

Source: National Statistics Office.

Table 2.2 (continued)

Income class	1994				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN	12,754,944				
Total	6,347,291	718,010,189	113,121	578,333,617	91,115
Under P 10,000	29,059	226,599	7,798	239,912	8,256
10,000 - 19,999	200,872	3,193,471	15,898	3,633,513	18,089
20,000 - 29,999	424,394	10,767,625	25,372	10,700,807	25,214
30,000 - 39,999	527,659	18,518,463	35,095	17,771,314	33,680
40,000 - 49,999	548,381	24,691,553	45,026	23,165,149	42,243
50,000 - 59,999	525,725	28,906,188	54,983	26,608,999	50,614
60,000 - 79,999	954,498	66,512,078	69,683	59,243,844	62,068
80,000 - 99,999	718,059	64,270,473	89,506	56,381,847	78,520
100,000 - 149,000	1,108,894	136,027,184	122,669	113,280,151	102,156
150,000 - 249,000	845,362	159,579,206	188,770	125,564,961	148,534
250,000 - 499,000	366,207	119,689,609	326,836	90,121,979	246,096
500,000 and over	98,181	85,627,741	872,142	51,621,141	525,775
RURAL					
Total	6,407,653	342,699,764	53,483	284,674,699	44,427
Under P 10,000	120,478	928,928	7,710	1,054,533	8,753
10,000 - 19,999	732,395	11,591,362	15,827	12,040,425	16,440
20,000 - 29,999	1,220,028	30,630,507	25,106	29,892,485	24,501
30,000 - 39,999	1,125,236	39,193,133	34,831	36,528,563	32,463
40,000 - 49,999	842,674	37,648,176	44,677	33,662,651	39,947
50,000 - 59,999	607,701	33,236,570	54,692	28,339,643	46,634
60,000 - 79,999	743,527	51,058,001	68,670	42,661,262	57,377
80,000 - 99,999	356,256	31,792,762	89,241	25,658,990	72,024
100,000 - 149,000	392,655	47,047,493	119,819	35,009,095	89,160
150,000 - 249,000	208,702	38,551,368	184,720	26,955,946	129,160
250,000 - 499,000	53,148	17,452,444	328,374	11,054,428	207,993
500,000 and over	4,854	3,569,021	735,320	1,816,679	374,287

Table 2.2 (continued)
**TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
 AND EXPENDITURE BY INCOME CLASS, URBAN AND RURAL**
1991, 1994, 1997 and 2000

Income class	1997				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	6,750,641	1,202,432,535	178,121	951,539,769	140,955
Under P 10,000	8,111	61,738	7,612	64,943	8,007
10,000 - 19,999	82,827	1,322,836	15,971	1,543,181	18,631
20,000 - 29,999	181,310	4,637,474	25,578	5,071,423	27,971
30,000 - 39,999	297,082	10,427,323	35,099	10,679,412	35,948
40,000 - 49,999	367,272	16,535,911	45,024	16,316,058	44,425
50,000 - 59,999	372,881	20,479,028	54,921	19,859,065	53,258
60,000 - 79,999	816,428	57,181,662	70,039	53,982,387	66,120
80,000 - 99,999	715,339	64,217,418	89,772	59,161,270	82,704
100,000 - 149,000	1,348,750	165,828,490	122,950	145,296,979	107,727
150,000 - 249,000	1,391,201	267,179,346	192,049	218,908,247	157,352
250,000 - 499,000	870,693	289,107,219	332,043	221,461,652	254,351
500,000 and over	298,748	305,454,090	1,022,447	199,195,152	666,766
RURAL					
Total	7,441,821	545,628,235	73,319	461,137,646	61,966
Under P 10,000	58,806	467,055	7,942	571,337	9,716
10,000 - 19,999	400,000	6,453,980	16,135	7,288,293	18,221
20,000 - 29,999	951,354	24,053,048	25,283	26,089,223	27,423
30,000 - 39,999	1,175,959	41,250,680	35,078	42,063,482	35,770
40,000 - 49,999	1,071,302	48,028,655	44,832	46,832,403	43,715
50,000 - 59,999	791,015	43,365,524	54,823	41,048,743	51,894
60,000 - 79,999	1,012,215	69,894,920	69,051	62,611,274	61,856
80,000 - 99,999	569,687	50,701,575	88,999	43,582,535	76,503
100,000 - 149,000	723,667	87,852,997	121,400	71,856,833	99,295
150,000 - 249,000	462,464	87,132,366	188,409	64,998,713	140,549
250,000 - 499,000	192,806	61,898,162	321,039	41,563,214	215,570
500,000 and over	32,545	24,529,272	753,703	12,631,594	388,127

Table 2.2 (continued)

Income class	2000				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	7,489,853	1,535,250,064	204,977	1,234,285,343	164,794
Under P 10,000	6,840	56,801	8,304	59,693	8,727
10,000 - 19,999	50,326	812,883	16,152	908,440	18,051
20,000 - 29,999	126,398	3,209,473	25,392	3,389,398	26,815
30,000 - 39,999	206,629	7,286,107	35,262	7,620,222	36,879
40,000 - 49,999	309,445	13,998,124	45,236	14,125,894	45,649
50,000 - 59,999	356,091	19,611,853	55,075	19,066,504	53,544
60,000 - 79,999	742,181	51,834,409	69,841	49,559,978	66,776
80,000 - 99,999	761,548	68,497,516	89,945	63,900,511	83,909
100,000 - 149,000	1,522,669	187,488,838	123,132	168,737,118	110,817
150,000 - 249,000	1,718,997	331,528,321	192,861	278,565,606	162,051
250,000 - 499,000	1,236,285	419,348,347	339,200	326,570,009	264,154
500,000 and over	452,445	431,577,392	953,878	301,781,968	667,003
RURAL					
Total	7,779,802	664,181,810	85,373	567,561,083	72,953
Under P 10,000	28,716	228,558	7,959	274,307	9,552
10,000 - 19,999	278,686	4,464,313	16,019	4,938,941	17,722
20,000 - 29,999	710,253	18,069,507	25,441	19,345,217	27,237
30,000 - 39,999	963,913	33,850,702	35,118	35,173,323	36,490
40,000 - 49,999	1,079,063	48,440,786	44,892	49,071,045	45,476
50,000 - 59,999	840,034	46,175,765	54,969	45,048,374	53,627
60,000 - 79,999	1,241,038	85,641,067	69,008	80,449,749	64,825
80,000 - 99,999	734,733	65,568,120	89,241	58,302,544	79,352
100,000 - 149,000	908,391	109,295,569	120,318	93,958,409	103,434
150,000 - 249,000	663,196	125,644,796	189,453	97,837,987	147,525
250,000 - 499,000	292,148	96,124,302	329,026	66,663,544	228,184
500,000 and over	39,631	30,678,324	774,099	16,497,643	416,281

Table 2.3
NUMBER OF FAMILIES, AVERAGE ANNUAL INCOME AND EXPENDITURE BY REGION
2000, 2003, 2006 and 2009

Region	Total number of families	Average income (pesos)	Average expenditures (pesos)	Savings (pesos)
2000	15,269,655	144,039	118,002	26,037
NCR National Capital Region	2,188,675	300,304	244,240	56,064
CAR Cordillera Administrative Region	275,075	139,613	110,338	29,275
I Ilocos Region	807,528	120,898	95,755	25,143
II Cagayan Valley	566,692	108,427	88,655	19,772
III Central Luzon	1,517,069	151,449	120,003	31,446
IV Southern Tagalog	2,274,664	161,963	135,043	26,920
V Bicol Region	1,096,921	89,227	77,287	11,940
VI Western Visayas	1,211,734	109,600	94,704	14,896
VII Central Visayas	1,104,989	99,531	83,644	15,887
VIII Eastern Visayas	736,809	91,520	72,090	19,430
IX Western Mindanao	603,728	86,135	69,452	16,683
X Northern Mindanao	535,735	110,333	84,477	25,856
XI Southern Mindanao	1,032,587	112,254	90,868	21,386
XII Central Mindanao	514,406	90,778	74,716	16,062
XIII Caraga	408,790	81,519	72,108	9,411
ARMM Autonomous Region in Muslim Mindanao	394,255	79,590	66,288	13,302
2003	16,480,000	148,000	124,000	24,000
NCR National Capital Region	2,293,000	266,000	218,000	48,000
CAR Cordillera Administrative Region	279,000	152,000	126,000	26,000
I Ilocos Region	876,000	124,000	102,000	22,000
II Cagayan Valley	587,000	126,000	99,000	27,000
III Central Luzon	1,810,000	160,000	138,000	22,000
IV-A CALABARZON	2,185,000	184,000	158,000	26,000
IV-B MIMAROPA	500,000	103,000	84,000	19,000
V Bicol Region	946,000	109,000	94,000	15,000
VI Western Visayas	1,266,000	111,000	98,000	14,000
VII Central Visayas	1,216,000	121,000	102,000	19,000
VIII Eastern Visayas	754,000	103,000	84,000	19,000
IX Zamboanga Peninsula	587,000	93,000	75,000	18,000
X Northern Mindanao	739,000	109,000	91,000	18,000
XI Davao Region	811,000	117,000	100,000	18,000
XII SOCCSKSARGEN	708,000	113,000	85,000	28,000
XIII Caraga	416,000	90,000	78,000	12,000
ARMM Autonomous Region in Muslim Mindanao	505,000	83,000	67,000	16,000

Note: Details may not add up to totals due to rounding.

^a in thousands.

^b in billion pesos.

Source: National Statistics Office.

Table 2.3 (continued)

Region		Total number of families	Average income (pesos)	Average expenditures (pesos)	Savings (pesos)
2006		17,403,482	172,730	147,180	25,550
NCR	National Capital Region	2,361,862	310,860	257,930	52,930
CAR	Cordillera Administrative Region	302,511	192,126	150,508	41,618
I	Ilocos Region	946,642	142,358	123,502	18,855
II	Cagayan Valley	619,511	142,770	117,889	24,881
III	Central Luzon	1,909,463	197,640	170,347	27,293
IV-A	CALABARZON	2,250,504	209,749	186,287	23,462
IV-B	MIMAROPA	545,471	108,946	92,999	15,946
V	Bicol Region	1,009,887	125,184	110,498	14,687
VI	Western Visayas	1,369,970	129,905	115,946	14,000
VII	Central Visayas	1,293,441	144,288	123,618	20,669
VIII	Eastern Visayas	814,167	125,731	104,070	21,661
IX	Zamboanga Peninsula	623,385	125,445	98,675	26,770
X	Northern Mindanao	788,557	141,773	116,667	25,107
XI	Davao Region	841,253	134,605	115,125	18,000
XII	SOCCSKSARGEN	748,635	113,919	95,836	18,083
XIII	Caraga	444,286	118,146	99,949	18,196
ARMM	Autonomous Region in Muslim Mindanao	533,937	88,632	74,838	13,794
2009		18,452 ^a	206 ^b	176 ^b	31 ^b
NCR	National Capital Region	...	356	309	47
CAR	Cordillera Administrative Region	...	219	174	44
I	Ilocos Region	...	186	152	35
II	Cagayan Valley	...	181	141	40
III	Central Luzon	...	221	189	32
IV-A	CALABARZON	...	249	213	36
IV-B	MIMAROPA	...	141	121	21
V	Bicol Region	...	152	137	15
VI	Western Visayas	...	159	143	16
VII	Central Visayas	...	184	152	32
VIII	Eastern Visayas	...	160	128	32
IX	Zamboanga Peninsula	...	144	116	28
X	Northern Mindanao	...	165	139	26
XI	Davao Region	...	166	142	24
XII	SOCCSKSARGEN	...	154	132	22
XIII	Caraga	...	149	125	23
ARMM	Autonomous Region in Muslim Mindanao	...	113	98	15

Table 2.4

**TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY EXPENDITURE CLASS, URBAN AND RURAL
1991, 1994, 1997 and 2000**

Expenditure class	1991				
	Total number of families (hundreds)	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	59,383	531,919,567	89,571	418,971,428	70,551
Under P 10,000	960	1,027,830	10,706	713,476	7,431
10,000 - 19,999	5,271	10,830,050	20,545	8,326,488	15,795
20,000 - 29,999	8,288	25,885,358	31,231	20,899,146	25,215
30,000 - 39,999	7,701	34,189,182	44,394	26,883,499	34,907
40,000 - 49,999	7,020	39,013,086	55,575	31,483,029	44,848
50,000 - 59,999	5,683	38,143,226	67,115	31,206,452	54,909
60,000 - 79,999	8,117	70,675,978	87,067	56,414,323	69,498
80,000 - 99,999	5,519	62,097,016	112,513	49,273,668	89,279
100,000 - 149,000	6,155	92,566,822	150,384	74,047,967	120,298
150,000 - 249,000	3,380	88,470,041	261,714	62,769,047	185,685
250,000 - 499,000	1,006	41,884,958	416,325	32,968,981	327,702
500,000 and over	283	27,136,019	960,067	23,985,353	848,597
RURAL					
Total	60,369	248,712,904	41,199	203,644,774	33,733
Under P 10,000	2,848	2,970,350	10,429	2,192,649	7,698
10,000 - 19,999	15,884	31,052,676	19,549	24,832,747	15,634
20,000 - 29,999	16,422	48,699,133	29,655	40,478,735	24,649
30,000 - 39,999	10,187	41,702,455	40,938	35,093,977	34,450
40,000 - 49,999	5,704	29,955,039	52,512	25,395,018	44,518
50,000 - 59,999	3,168	20,827,301	65,747	17,275,008	54,533
60,000 - 79,999	3,014	25,811,704	85,654	20,580,003	68,293
80,000 - 99,999	1,393	15,758,413	113,086	12,325,810	88,453
100,000 - 149,000	1,267	19,617,008	154,782	15,103,412	119,169
150,000 - 249,000	398	8,872,461	222,840	7,127,584	179,016
250,000 - 499,000	71	2,525,098	357,952	2,422,821	343,453
500,000 and over	13	921,266	730,178	817,010	647,547

Note: Details may not add up to totals due to rounding.

The 2003 FIES utilized the 2003 Master Sample which did not incorporate the urban and rural dimension in the survey design. Thus, no urban and rural estimates can be expected from the FIES starting 2003.

Source: National Statistics Office.

Table 2.4 (continued)

Expenditure class	1994				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	6,347,291	718,010,189	113,121	578,333,617	91,115
Under P 10,000	33,588	304,259	9,059	252,446	7,516
10,000 - 19,999	252,270	5,091,802	20,184	4,078,141	16,166
20,000 - 29,999	527,670	16,210,224	30,720	13,303,232	25,211
30,000 - 39,999	673,746	29,030,235	43,088	23,590,732	35,014
40,000 - 49,999	659,133	36,227,945	54,963	29,614,278	44,929
50,000 - 59,999	600,154	40,404,120	67,323	33,035,454	55,045
60,000 - 79,999	1,015,259	87,910,793	86,590	70,651,640	69,590
80,000 - 99,999	726,944	79,525,082	109,396	64,958,092	89,358
100,000 - 149,000	994,326	148,033,210	148,878	120,478,315	121,166
150,000 - 249,000	609,228	140,592,849	230,772	113,866,292	186,902
250,000 - 499,000	215,298	91,170,240	423,460	71,151,203	330,477
500,000 and over	39,676	43,509,430	1,096,624	33,353,792	840,658
RURAL					
Total	6,407,653	342,699,764	53,483	284,674,699	44,427
Under P 10,000	152,481	1,490,499	9,775	1,180,289	7,741
10,000 - 19,999	880,875	17,018,626	19,320	13,911,091	15,792
20,000 - 29,999	1,450,514	43,109,017	29,720	36,312,189	25,034
30,000 - 39,999	1,249,796	51,766,203	41,420	43,454,947	34,770
40,000 - 49,999	842,703	43,625,081	51,768	37,503,576	44,504
50,000 - 59,999	598,500	38,751,805	64,748	32,725,278	54,679
60,000 - 79,999	590,595	48,864,393	82,738	40,607,430	68,757
80,000 - 99,999	273,049	30,728,683	112,539	24,227,920	88,731
100,000 - 149,000	253,076	36,657,216	144,847	30,134,624	119,073
150,000 - 249,000	93,956	22,716,735	241,782	17,629,120	187,632
250,000 - 499,000	20,826	7,144,407	343,059	6,106,771	293,234
500,000 and over	1,283	827,099	644,761	881,465	687,141

Table 2.4 (continued)

**TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY EXPENDITURE CLASS, URBAN AND RURAL
1991, 1994, 1997 and 2000**

Expenditure class	Total number of families	1997			
		Income		Expenditure	
	Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)	
URBAN					
Total	6,750,641	1,202,432,535	178,121	951,539,769	140,955
Under P 10,000	10,775	102,804	9,541	85,078	7,896
10,000 - 19,999	82,710	1,573,182	19,020	1,334,675	16,137
20,000 - 29,999	233,771	7,291,911	31,193	5,982,815	25,593
30,000 - 39,999	356,170	15,182,638	42,628	12,575,505	35,308
40,000 - 49,999	461,231	25,033,497	54,275	20,817,957	45,136
50,000 - 59,999	467,062	32,422,904	69,419	25,670,580	54,962
60,000 - 79,999	949,347	81,550,113	85,901	66,506,396	70,055
80,000 - 99,999	805,231	89,096,667	110,647	72,179,905	89,639
100,000 - 149,000	1,479,229	224,720,333	151,917	181,152,382	122,464
150,000 - 249,000	1,187,669	284,781,737	239,782	226,704,556	190,882
250,000 - 499,000	567,639	242,163,976	426,616	187,697,321	330,663
500,000 and over	149,808	198,512,771	1,325,115	150,832,600	1,006,839
RURAL					
Total	7,441,821	545,628,235	73,319	461,137,646	61,966
Under P 10,000	59,415	551,562	9,283	478,753	8,058
10,000 - 19,999	427,028	8,221,723	19,253	6,920,318	16,206
20,000 - 29,999	1,000,212	28,979,639	28,973	25,506,924	25,502
30,000 - 39,999	1,343,127	52,862,621	39,358	46,949,750	34,956
40,000 - 49,999	1,179,664	58,548,178	49,631	52,779,744	44,741
50,000 - 59,999	847,298	51,552,663	60,844	46,461,738	54,835
60,000 - 79,999	1,016,674	80,658,305	79,335	70,203,052	69,052
80,000 - 99,999	558,348	59,176,101	105,984	49,757,465	89,116
100,000 - 149,000	602,871	88,717,160	147,158	72,314,002	119,949
150,000 - 249,000	326,949	78,438,529	239,911	60,830,908	186,056
250,000 - 499,000	69,776	30,046,240	430,610	22,585,640	323,688
500,000 and over	10,459	7,875,514	752,989	6,349,351	607,071

Table 2.4 (continued)

Expenditure class	2000			
	Total number of families	Income		Expenditure
	Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN				
Total	7,489,853	1,535,250,064	204,977	1,234,285,343
Under P 10,000	7,305	77,602	10,623	56,941
10,000 - 19,999	55,237	1,040,969	18,846	873,743
20,000 - 29,999	147,280	4,473,303	30,373	3,752,621
30,000 - 39,999	255,406	10,695,950	41,878	9,042,173
40,000 - 49,999	374,157	20,247,673	54,115	16,903,195
50,000 - 59,999	440,602	28,168,833	63,933	24,267,749
60,000 - 79,999	917,655	76,475,321	83,338	64,389,017
80,000 - 99,999	858,270	92,195,754	107,420	77,012,802
100,000 - 149,000	1,708,919	257,736,795	150,819	210,099,407
150,000 - 249,000	1,592,435	378,315,339	237,570	304,669,225
250,000 - 499,000	904,592	387,940,393	428,857	301,760,506
500,000 and over	227,994	277,882,131	1,218,813	221,457,964
RURAL				
Total	7,779,802	664,181,810	85,373	567,561,083
Under P 10,000	29,144	297,136	10,195	235,312
10,000 - 19,999	289,065	5,308,595	18,365	4,638,587
20,000 - 29,999	713,272	20,243,394	28,381	18,163,785
30,000 - 39,999	1,084,082	41,079,742	37,894	38,115,779
40,000 - 49,999	1,129,013	55,496,979	49,155	50,911,432
50,000 - 59,999	968,335	57,740,157	59,628	53,112,105
60,000 - 79,999	1,334,145	102,229,081	76,625	92,288,008
80,000 - 99,999	771,389	80,143,809	103,895	68,617,194
100,000 - 149,000	844,886	126,019,457	149,156	102,357,953
150,000 - 249,000	468,003	110,165,844	235,396	87,543,844
250,000 - 499,000	139,145	57,548,893	413,589	44,303,961
500,000 and over	9,324	7,908,725	848,212	7,273,124

Table 2.5
AVERAGE FAMILY INCOME AND EXPENDITURE BY FAMILY SIZE AND INCOME CLASS
1997, 2000, 2003 and 2006

Family Size	1997									
	Income Class									
	All income classes	Under 20,000	20,000 - 29,999	30,000 - 39,999	40,000 - 49,999	50,000 - 59,999	60,000 - 79,999	80,000 - 99,999	100,000 - 249,999	250,000 - and over
Philippines										
No. of families	14,192,462	549,743	1,132,664	1,473,041	1,438,575	1,163,897	1,828,642	1,285,026	3,926,082	1,394,792
Average income	123,168	15,108	25,330	35,083	44,881	54,854	69,492	89,429	154,860	488,237
Ave. expenditure	99,537	17,222	27,511	35,805	43,897	52,331	63,760	79,955	127,624	340,446
One person										
No. of families	415,207	137,815	73,992	46,289	23,542	19,919	30,226	22,519	48,120	12,786
Average income	72,825	13,057	24,499	34,693	44,576	54,267	68,508	88,798	150,648	904,866
Ave. expenditure	52,561	13,008	23,621	30,029	38,759	45,175	55,163	73,331	114,634	488,504
Two persons										
No. of families	1,141,131	150,782	194,438	148,136	121,647	83,176	130,206	70,047	191,314	51,386
Average income	78,844	14,770	24,939	34,557	44,632	54,590	69,438	89,328	149,179	466,424
Ave. expenditure	62,927	15,928	24,210	32,455	38,422	48,319	57,743	72,157	116,038	319,664
Three persons										
No. of families	1,836,529	96,643	196,823	243,444	192,413	140,523	224,250	151,140	467,583	123,711
Average income	101,866	15,920	25,122	35,019	44,726	54,583	69,643	88,930	152,708	447,285
Ave. expenditure	80,864	17,780	26,418	34,433	41,966	49,499	61,922	77,730	119,916	294,822
Four persons										
No. of families	2,607,331	68,381	208,603	283,610	280,475	221,214	326,552	250,873	730,075	237,548
Average income	117,535	16,662	25,375	34,941	44,926	54,805	69,482	89,566	153,549	455,174
Ave. expenditure	96,534	20,768	27,768	35,432	43,928	51,829	63,251	79,236	126,661	326,849
Five persons										
No. of families	2,676,707	37,118	177,579	275,173	280,572	222,022	371,207	263,010	777,557	272,469
Average income	126,443	16,517	25,554	35,235	45,030	54,818	69,580	89,500	153,616	477,069
Ave. expenditure	104,204	21,783	28,826	36,429	44,373	53,190	65,037	81,206	128,320	342,921
Six persons										
No. of families	2,131,754	24,848	125,886	203,082	218,945	185,564	282,285	197,648	658,345	235,151
Average income	135,387	16,743	25,641	35,185	44,992	55,028	69,088	89,524	157,468	497,107
Ave. expenditure	107,338	22,661	31,001	37,300	45,255	53,032	64,535	81,126	131,078	325,243
Seven persons										
No. of families	1,443,125	19,675	78,438	132,948	159,068	121,075	206,589	137,764	416,256	171,313
Average income	149,643	16,470	25,946	35,525	44,782	55,205	69,745	88,982	154,209	608,278
Ave. expenditure	121,854	21,752	29,480	38,448	46,023	53,275	64,980	80,609	129,109	443,378
Eight persons										
No. of families	907,596	8,497	46,466	72,942	84,249	86,574	133,376	86,942	270,455	118,096
Average income	134,271	17,067	25,950	35,300	44,919	54,944	69,340	89,609	155,579	425,762
Ave. expenditure	112,010	22,554	31,062	37,667	46,900	54,861	66,459	82,124	132,005	312,215
Nine persons										
No. of families	491,160	3,361	20,916	43,585	46,120	43,928	61,834	39,607	164,228	67,580
Average income	145,341	17,689	25,689	35,077	44,844	54,509	70,513	89,728	157,485	459,009
Ave. expenditure	117,246	23,388	30,501	38,940	44,109	55,362	66,534	82,266	131,935	320,609
Ten or more persons										
No. of families	541,924	2,625	9,524	23,832	31,546	39,901	62,118	65,477	202,149	104,753
Average income	180,935	16,589	25,921	35,674	44,970	55,444	69,376	90,331	165,492	473,528
Ave. expenditure	140,249	24,792	31,316	40,214	47,608	57,289	66,092	84,245	136,633	321,261

Source: National Statistics Office.

Table 2.5 (continued)

2000									
Income Class									
All income classes	Under 20,000	20,000 - 29,999	30,000 - 39,999	40,000 - 49,999	50,000 - 59,999	60,000 - 79,999	80,000 - 99,999	100,000 - 249,999	250,000 - and over
12,569,655	364,569	836,651	1,170,541	1,388,507	1,196,126	1,983,219	1,496,280	4,813,253	2,020,509
144,039	15,258	25,434	35,143	44,968	55,001	69,319	89,599	156,642	483,902
118,002	16,955	27,173	36,559	45,514	53,602	65,555	81,671	132,779	352,146
540,526	131,238	97,521	70,778	51,833	30,297	44,748	32,672	61,801	19,638
64,952	13,673	24,838	34,536	44,475	54,622	69,742	90,281	155,022	449,951
54,166	13,340	23,307	31,258	39,174	46,617	57,370	71,974	126,280	350,151
1,229,481	97,992	188,098	153,244	114,777	88,489	138,229	90,525	269,784	88,343
100,818	15,511	25,007	34,711	44,618	55,219	69,385	89,144	158,077	476,499
80,770	17,355	24,895	33,365	41,036	47,493	60,076	79,036	126,100	332,987
1,993,434	48,700	173,613	190,199	181,040	161,913	228,713	204,277	586,173	218,807
131,034	16,230	25,466	35,396	44,823	54,748	69,440	89,912	154,481	491,221
104,115	18,661	26,904	36,072	43,547	51,160	63,487	79,246	125,337	341,673
2,665,649	34,415	138,953	207,196	236,197	203,567	342,248	269,007	882,977	351,090
143,473	16,695	25,375	35,059	44,715	55,113	69,449	89,157	157,195	463,489
114,949	20,256	27,768	36,564	45,298	52,812	64,981	81,208	131,935	319,456
2,847,090	20,859	94,527	193,194	250,673	228,827	371,645	289,185	988,961	409,220
156,040	17,153	26,070	35,181	45,101	54,871	69,400	89,942	157,366	496,916
126,471	21,332	29,750	37,366	46,215	55,107	67,000	82,481	135,788	347,889
2,291,058	11,730	71,517	159,436	218,661	191,346	312,904	236,661	755,958	332,845
148,106	16,038	25,750	35,045	44,993	55,097	69,129	89,572	156,607	450,972
121,683	20,565	29,882	38,050	46,812	54,808	66,119	82,209	134,721	323,356
1,577,456	11,139	41,667	96,252	154,896	132,425	228,784	164,898	507,255	240,138
150,661	17,093	26,066	35,441	44,906	54,834	69,086	89,312	154,752	456,922
123,356	20,878	30,089	39,493	46,734	55,689	66,742	82,574	135,813	320,277
981,784	5,316	16,715	55,557	94,233	86,354	154,531	97,794	330,723	140,562
144,561	16,783	25,630	35,428	45,911	55,071	69,199	89,612	154,665	425,087
120,579	23,554	30,539	39,100	49,797	56,136	68,078	82,885	131,193	313,175
556,089	2,090	8,684	25,756	49,193	42,253	88,744	55,189	200,175	84,006
160,290	18,323	24,992	36,051	44,976	55,575	69,001	90,612	161,361	475,757
130,499	27,610	32,011	39,439	47,514	57,415	67,245	87,496	136,254	337,875
587,089	1,090	5,356	18,930	37,006	30,655	72,675	56,072	229,445	135,860
245,980	17,727	26,694	36,156	45,881	55,429	69,728	89,099	158,691	689,637
229,786	20,624	31,058	39,960	48,197	56,119	69,240	85,678	137,825	655,059

Table 2.5 (continued)
AVERAGE FAMILY INCOME AND EXPENDITURE BY FAMILY SIZE AND INCOME CLASS
1997, 2000, 2003 and 2006

Family Size	2003									
	Income Class									
	All income classes	Under 20,000	20,000 - 29,999	30,000 - 39,999	40,000 - 49,999	50,000 - 59,999	60,000 - 79,999	80,000 - 99,999	100,000 - 249,999	250,000 - and over
Philippines										
No. of families	16,480,000	302,000	685,000	1,133,000	1,286,000	1,257,000	2,206,000	1,733,000	5,544,000	2,334,000
Average income	148,000	15,000	26,000	35,000	45,000	55,000	70,000	90,000	157,000	459,000
Ave. expenditure	124,000	17,000	28,000	37,000	46,000	55,000	67,000	84,000	137,000	339,000
One person or less										
No. of families	552,000	112,000	84,000	62,000	47,000	39,000	49,000	44,000	93,000	24,000
Average income	74,000	14,000	25,000	35,000	45,000	55,000	69,000	91,000	148,000	417,000
Ave. expenditure	62,000	15,000	24,000	31,000	40,000	48,000	62,000	80,000	118,000	319,000
Two persons										
No. of families	1,353,000	81,000	150,000	169,000	133,000	91,000	182,000	110,000	341,000	96,000
Average income	106,000	16,000	25,000	35,000	45,000	54,000	70,000	89,000	154,000	486,000
Ave. expenditure	85,000	17,000	26,000	34,000	4,100	49,000	61,000	77,000	126,000	327,000
Three persons										
No. of families	2,419,000	47,000	146,000	220,000	226,000	198,000	327,000	261,000	736,000	257,000
Average income	129,000	16,000	26,000	35,000	45,000	55,000	70,000	89,000	155,000	462,000
Ave. expenditure	106,000	19,000	28,000	36,000	44,000	52,000	65,000	81,000	132,000	325,000
Four persons										
No. of families	3,231,000	27,000	117,000	230,000	266,000	254,000	422,000	361,000	1,120,000	434,000
Average income	147,000	16,000	26,000	35,000	45,000	55,000	69,000	89,000	156,000	461,000
Ave. expenditure	121,000	20,000	29,000	37,000	46,000	54,000	66,000	84,000	137,000	325,000
Five persons										
No. of families	3,090,000	19,000	80,000	177,000	225,000	230,000	431,000	327,000	1,117,000	484,000
Average income	156,000	17,000	26,000	35,000	45,000	55,000	69,000	89,000	158,000	447,000
Ave. expenditure	133,000	22,000	30,000	39,000	47,000	56,000	68,000	85,000	140,000	342,000
Six persons										
No. of families	2,318,000	70,000	51,000	122,000	164,000	176,000	322,000	256,000	833,000	387,000
Average income	162,000	17,000	26,000	35,000	45,000	55,000	70,000	90,000	157,000	457,000
Ave. expenditure	138,000	30,000	30,000	39,000	48,000	57,000	69,000	86,000	140,000	348,000
Seven persons										
No. of families	1,595,000	6,000	31,000	82,000	108,000	121,000	222,000	163,000	588,000	274,000
Average income	161,000	17,000	26,000	36,000	45,000	55,000	69,000	90,000	157,000	434,000
Ave. expenditure	138,000	23,000	31,000	41,000	48,000	57,000	69,000	86,000	140,000	337,000
Eight persons										
No. of families	906,000	3,000	12,000	42,000	63,000	76,000	123,000	107,000	319,000	162,000
Average income	166,000	16,000	26,000	36,000	45,000	55,000	70,000	90,000	157,000	45,600
Ave. expenditure	140,000	24,000	32,000	40,000	49,000	59,000	69,000	86,000	139,000	34,000
Nine persons										
No. of families	513,000	1,000	9,000	16,000	34,000	39,000	74,000	53,000	191,000	96,000
Average income	166,000	18,000	26,000	35,000	45,000	55,000	70,000	90,000	161,000	415,000
Ave. expenditure	143,000	21,000	31,000	40,000	50,000	58,000	70,000	87,000	142,000	33,000
Ten or more persons										
No. of families	502,000	-	6,000	14,000	19,000	33,000	55,000	50,000	206,000	120,000
Average income	228,000	20,000	27,000	36,000	45,000	55,000	69,000	91,000	158,000	585,000
Ave. expenditure	176,000	28,000	38,000	40,000	49,000	61,000	71,000	87,000	14,200	392,000

Table 2.5 (continued)

Family Size	2006										
	Income Class										
	All income classes	Under 20,000	20,000 - 29,999	30,000 - 39,999	40,000 - 49,999	50,000 - 59,999	60,000 - 79,999	80,000 - 99,999	100,000 - 249,999	250,000 - and over	
Philippines											
No. of families	17,403,482	168,028	447,018	776,880	1,122,351	1,232,174	2,300,332	1,821,658	6,270,644	3,264,398	
Average income	172,730	15,909	25,692	35,383	45,112	55,121	69,822	89,556	157,107	470,836	
Ave. expenditure	147,180	20,675	28,441	38,338	47,230	56,381	69,245	86,786	142,944	361,246	
One person or less											
No. of families	674,517	84,994	111,597	79,862	65,120	41,841	74,924	46,164	124,400	45,614	
Average income	84,491	15,237	24,853	24,640	44,989	54,187	69,600	89,971	154,545	423,193	
Ave. expenditure	70,831	16,139	24,505	32,670	41,476	51,005	60,792	74,811	126,886	322,000	
Two persons											
No. of families	1,496,465	46,638	124,068	150,723	162,770	130,431	189,000	137,771	383,818	171,249	
Average income	110,886	16,351	25,420	35,343	44,078	54,954	69,739	89,345	146,329	403,692	
Ave. expenditure	93,971	17,061	26,998	34,112	43,861	56,403	65,233	83,091	122,015	312,635	
Three persons											
No. of families	2,432,058	17,412	79,635	147,076	202,022	200,747	305,369	238,753	874,679	366,366	
Average income	125,927	16,508	25,542	35,173	44,964	54,994	69,294	89,291	154,558	492,903	
Ave. expenditure	102,229	19,524	26,697	35,525	43,511	51,559	62,860	82,599	130,665	344,741	
Four persons											
No. of families	3,344,213	8,316	50,629	143,273	211,205	247,837	446,233	351,653	1,266,330	618,736	
Average income	148,725	16,908	25,751	35,339	45,092	55,098	69,459	89,546	155,857	447,429	
Ave. expenditure	124,407	23,614	29,633	37,563	46,297	54,995	67,056	85,180	136,318	329,139	
Five persons											
No. of families	3,288,799	4,197	37,696	115,180	194,698	225,941	444,627	349,420	1,260,312	656,729	
Average income	167,307	14,148	26,463	35,688	45,140	55,095	69,521	89,555	156,381	465,548	
Ave. expenditure	140,827	22,577	32,786	40,288	48,079	55,956	69,147	85,993	141,195	344,817	
Six persons											
No. of families	2,490,930	5,135	22,547	75,533	142,689	169,240	339,436	287,295	909,666	539,388	
Average income	168,990	16,229	26,867	35,476	45,155	55,269	70,153	89,590	155,667	462,389	
Ave. expenditure	146,116	21,462	33,951	41,348	49,021	57,715	70,546	87,066	142,217	359,183	
Seven persons											
No. of families	1,629,464	964	12,031	34,260	83,833	106,968	233,219	188,835	612,599	356,754	
Average income	180,798	16,634	26,856	35,844	45,330	55,231	70,019	89,166	156,343	469,212	
Ave. expenditure	155,293	129,502	32,995	42,771	50,289	58,155	71,097	85,540	143,548	363,816	
Eight persons											
No. of families	966,541	372	4,036	19,241	36,527	56,662	135,845	111,636	390,995	211,226	
Average income	181,797	18,279	25,766	35,636	44,997	54,894	69,868	89,431	155,479	487,341	
Ave. expenditure	157,272	23,585	31,568	42,614	50,657	58,678	70,415	88,429	142,891	381,471	
Nine persons											
No. of families	526,072		3,064	7,253	11,790	33,063	77,042	66,302	207,332	120,225	
Average income	180,713	19,900	250,707	35,770	45,524	55,443	69,985	89,219	155,766	472,052	
Ave. expenditure	157,771	30,674	33,245	44,560	53,121	61,387	72,949	89,159	142,788	382,087	
Ten or more persons											
No. of families	554,423		1,714	4,480	11,698	19,443	54,638	43,829	240,512	178,110	
Average income	222,170		25,912	36,285	45,466	55,443	70,257	89,614	159,844	508,253	
Ave. expenditure	186,446		41,439	45,454	51,639	59,858	74,386	91,034	147,728	386,598	

Table 2.6
PERCENTAGE DISTRIBUTION OF INCOME RECEIVED FROM SELECTED SOURCES
1994, 1997, 2000, 2003 and 2006

Source of income	1994	1997	2000	2003	2006
Total	100.0	100.0	100.0	100.0	100.0
Wages and salaries	44.0	45.6	52.1	48.7	47.2
Agricultural	4.0	3.2	3.0	7.6	...
Non-agricultural	40.0	42.2	49.1	41.0	...
Entrepreneurial activities	27.7	26.2	25.0	31.1	29.8
Crop farming and gardening	8.6	7.0	6.7	13.6	...
Livestock and poultry raising	1.1	0.9	0.4	0.7	...
Wholesale and retail trade	9.1	8.7	8.3	7.3	...
Manufacturing	2.0	2.0	1.5	1.2	...
Other entrepreneurial activities	6.9	7.6	8.2	8.3	...
Other sources of income	28.3	28.2	22.9	20.2	23.0
Net share of crops	1.1	0.9	0.5	0.8	...
Receipts from abroad	8.0	6.8	11.1	7.9	...
Rental value of occupied dwelling units	9.4	10.3	3.6	2.4	...
Family sustenance activities	1.8	1.3	0.2	0.6	...
Other sources	8.0	8.9	7.4	8.5	...

Source: National Statistics Office.

Table 2.7
PERCENTAGE DISTRIBUTION OF TOTAL FAMILY INCOME BY INCOME DECILE
1997, 2000, 2003, 2006 and 2009

Income decile	1997	2000	2003	2006	2009
Total	100.0	100.0	100.0	100.0	100.0
First decile	1.7	1.7	1.8	1.9	2.0
Second decile	2.7	2.7	2.9	2.9	3.1
Third decile	3.5	3.5	3.8	3.8	3.9
Fourth decile	4.3	4.4	4.7	4.7	4.8
Fifth decile	5.4	5.5	5.8	5.8	5.9
Sixth decile	6.8	6.9	7.2	7.2	7.3
Seventh decile	8.7	8.8	9.1	9.0	9.2
Eighth decile	11.5	11.7	11.9	11.9	11.9
Ninth decile	16.2	16.4	16.6	16.9	16.6
Tenth decile	39.3	38.4	36.3	36.0	35.3

Source: National Statistics Office.

Table 2.8
PERCENTAGE DISTRIBUTION OF TOTAL FAMILY EXPENDITURE
BY MAJOR EXPENDITURE GROUP
1997, 2000, 2003, 2006 and 2009

Expenditure group	1997	2000	2003	2006	2009
Total family expenditures (in thousand pesos)	1,412,677,414	1,801,846,426	2,038,471,000	2,561,437,338	3,239,186,000
Percent	100.0	100.0	100.0	100.0	100.0
Food	44.2	43.6	43.1	41.4	42.6
Food consumed at home	39.5	38.7	37.7	35.5	36.5
Food regularly consumed outside the home	4.7	5.0	5.4	5.8	6.1
Alcoholic beverages	0.9	0.7	0.7	0.7	0.7
Tobacco	1.3	1.1	1.1	0.9	0.8
Housing	15.3	14.2	...	...	...
Fuel, light and water	5.3	6.3	6.5	7.6	7.1
Household furnishings and equipment	3.3	2.5	...	...	...
Household operations	2.3	2.3	2.2	2.3	2.3
Clothing, footwear & other wear	3.3	2.7	2.9	2.4	2.2
Personal care and effects	3.3	3.6	3.9	3.7	3.8
Medical care	2.2	1.9	2.2	2.9	2.9
Transportation & communication	5.6	6.8	7.3	8.2	7.7
Recreation	0.4	0.5	0.5	0.5	0.4
Education	3.7	4.2	4.0	4.4	4.3
Non-Durable Furnishings	...	...	0.2	0.2	0.2
Durable Furniture and Equipment	...	...	2.6	2.7	2.7
Rent/Rental Value of Occupied Dwelling Unit	...	...	13.1	12.7	12.8
House Maintenance and Minor Repairs	...	...	0.7	0.5	0.6
Taxes paid	2.5	2.1	2.1	1.6	2.0
Miscellaneous expenditures					
Gifts and contributions to others	1.0	0.9	1.2	1.4	1.4
Special occasions	2.4	2.4	2.6	2.8	2.7
Other expenditures	3.0	4.0	2.9	3.0	2.9

Source: National Statistics Office.

Table 2.9a
GINI COEFFICIENT RATIO BY REGION
2000, 2003, 2006 and 2009

Region	2000	2003	2006	2009
Philippines	0.4822	0.4605	0.4580	0.4484
NCR National Capital Region	0.4451	0.4021	0.3988	0.3953
CAR Cordillera Administrative Region	0.4439	0.4296	0.4418	0.4212
I Ilocos Region	0.4071	0.3926	0.3953	0.4086
II Cagayan Valley	0.4227	0.4410	0.4216	0.4425
III Central Luzon	0.3591	0.3515	0.3994	0.3727
IV-A CALABARZON	0.4086	0.4036	0.4082	0.4063
IV-B MIMAROPA	0.4076	0.4358	0.4106	0.4004
V Bicol Region	0.4455	0.4660	0.4428	0.4164
VI Western Visayas	0.4594	0.4370	0.4326	0.4197
VII Central Visayas	0.4691	0.4707	0.4639	0.4601
VIII Eastern Visayas	0.4807	0.4580	0.4828	0.4841
IX Zamboanga Peninsula ¹	0.4732	0.5197	0.5054	0.4738
X Northern Mindanao	0.4794	0.4817	0.4806	0.4737
XI Davao Region	0.4318	0.4574	0.4225	0.4275
XII SOCCSKSARGEN ²	0.4631	0.4774	0.4006	0.4425
XIII Caraga	0.4118	0.4303	0.4452	0.4595
ARMM Autonomous Region in Muslim Mindanao ³	0.3171	0.3578	0.3113	0.2948

¹ In 2000, Basilan including Isabela City was under Region IX.

² In 2000, Marawi City is a part of Region XII.

³ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: National Statistics Office.

Table 2.9b
INCOME GAP, POVERTY GAP, AND SEVERITY OF POVERTY BY PROVINCE
2006 and 2009

Region/Province	2006			2009		
	Income Gap ¹	Poverty Gap ¹	Severity of Poverty ²	Income Gap	Poverty Gap	Severity of Poverty
Philippines	27.2	5.7	2.2	25.7	2.7	2.0
NCR National Capital Region	19.2	0.7	0.2	16.9	0.4	0.1
1st District	22.8	0.7	0.2	14.0	0.5	0.1
2nd District	15.1	0.6	0.1	17.5	0.4	0.1
3rd District	21.2	0.8	0.3	17.2	0.7	0.2
4th District	21.9	0.6	0.2	18.2	0.3	0.1
CAR Cordillera Administrative	27.5	5.1	1.9	28.0	4.8	1.8
Abra	28.0	9.1	3.4	30.3	10.1	4.0
Apayao	30.5	11.3	4.4	26.7	9.7	3.3
Benguet	17.2	0.6	0.2	21.8	0.9	0.3
Ifugao	22.6	4.1	1.4	25.8	5.5	2.1
Kalinga	30.7	10.3	4.0	27.9	5.4	2.0
Mt. Province	28.8	9.9	3.7	31.0	10.5	4.3
I Ilocos Region	23.5	4.8	1.7	22.4	4.0	1.4
Ilocos Norte ^a	23.3	2.6	0.9	19.6	1.8	0.6
Ilocos Sur	19.0	2.9	0.9	18.3	2.3	0.7
La Union	25.5	5.4	2.0	27.6	6.4	2.5
Pangasinan	23.8	5.6	2.0	21.7	4.2	1.4
II Cagayan Valley	21.2	3.3	1.0	21.0	3.0	1.0
Batanes	-	-	-	-	-	-
Cagayan	22.0	4.0	1.3	21.5	3.4	1.1
Isabela	21.1	3.7	1.2	20.8	3.4	1.1
Nueva Vizcaya ^a	19.2	1.1	0.3	16.7	1.1	0.3
Quirino	16.4	1.4	0.3	24.3	2.3	0.7
III Central Luzon	22.3	2.7	0.9	22.9	2.8	0.9
Aurora ^a	33.2	9.2	3.8	18.6	3.6	0.9
Bataan ^a	20.4	1.5	0.4	17.8	1.3	0.3
Bulacan	18.0	0.9	0.2	17.5	0.8	0.2
Nueva Ecija	22.9	5.7	1.9	26.7	7.0	2.5
Pampanga	13.2	0.5	0.1	17.2	1.1	0.3
Tarlac	23.1	3.9	1.3	21.2	3.3	1.1
Zambales	24.5	4.8	1.9	25.2	3.3	1.2
IV-A CALABARZON	22.2	2.1	0.7	20.2	2.1	0.6
Batangas	24.2	3.1	1.1	23.3	3.3	1.1
Cavite	15.2	0.6	0.2	17.6	0.8	0.2
Laguna	21.3	1.0	0.3	16.7	1.0	0.2
Quezon	23.1	6.1	2.0	19.7	4.8	1.5
Rizal	20.0	0.5	0.2	20.4	1.3	0.4
IV-B MIMAROPA	28.8	9.9	3.9	25.6	7.1	2.6
Marinduque	26.4	8.3	3.0	23.3	6.7	2.3
Occidental Mindoro	30.3	12.3	5.0	26.6	6.7	2.4
Oriental Mindoro	30.3	10.4	4.4	26.8	7.0	2.6
Palawan	27.0	8.0	3.2	26.3	6.3	2.5
Romblon	29.1	11.8	4.4	23.4	10.1	3.6
V Bicol Region	28.7	10.3	4.0	25.1	9.0	3.3
Albay	27.6	9.5	3.7	26.6	9.7	3.7
Camarines Norte	26.8	8.2	3.0	20.8	6.7	2.0
Camarines Sur	30.4	11.1	4.4	25.2	9.7	3.5
Catanduanes ^a	25.9	9.1	3.1	27.1	6.0	2.4
Masbate	31.4	13.5	5.6	26.0	11.0	4.0
Sorsogon	24.6	8.5	2.8	24.1	7.6	2.6

Source: National Statistical Coordination Board.

Table 2.9b (continued)

Region/Province	2006			2009		
	Income Gap	Poverty Gap	Severity of Poverty ¹	Income Gap	Poverty Gap	Severity of Poverty ¹
VI Western Visayas	24.2	5.4	1.8	23.8	5.7	2.0
	Aklan	25.1	8.1	2.8	25.6	9.8
	Antique	27.6	9.3	3.3	26.7	7.7
	Capiz	22.4	4.5	1.4	27.6	6.2
	Guimaras	20.4	4.0	1.0	19.5	2.6
	Iloilo	25.4	4.3	1.5	22.8	4.5
	Negros Occidental	23.0	5.2	1.8	22.5	5.5
VII Central Visayas	31.7	10.6	4.6	28.8	8.7	3.6
	Bohol	34.1	14.9	6.7	31.0	12.7
	Cebu	30.2	8.2	3.4	28.3	7.1
	Negros Oriental	32.5	14.4	6.2	28.2	10.2
	Siquijor ^a	31.8	8.2	3.2	18.9	6.2
VIII Eastern Visayas	27.6	8.6	3.3	27.4	9.1	3.5
	Biliran ^a	20.1	5.2	1.5	25.8	7.2
	Eastern Samar	30.6	11.5	4.9	33.0	15.1
	Leyte	26.8	7.6	2.9	24.2	6.7
	Northern Samar	32.5	14.1	6.0	27.5	11.5
	Southern Leyte	22.2	5.0	1.8	25.0	7.6
	Western Samar	25.5	7.8	2.9	31.0	11.5
IX Zamboanga Peninsula	32.9	11.3	5.1	30.8	11.3	4.8
	Zamboanga del Norte	37.6	20.3	10.1	35.9	19.0
	Zamboanga del Sur	30.3	7.1	2.9	26.7	7.0
	Zamboanga Sibugay	26.6	9.1	3.4	28.1	12.1
	Isabela City ^a	26.9	7.9	3.2	11.4	2.0
X Northern Mindanao	31.1	10.1	4.3	29.9	9.8	4.1
	Bukidnon	29.8	9.3	3.8	29.2	9.6
	Camiguin	28.3	10.7	4.2	17.7	6.4
	Lanao Del Norte	29.8	10.2	4.0	30.0	11.7
	Misamis Occidental	30.2	11.5	4.7	28.4	10.5
	Misamis Oriental	33.8	10.2	4.7	33.3	8.7
XI Davao Region	28.4	7.4	2.9	27.5	7.0	2.8
	Davao del Norte	28.0	8.8	3.5	31.8	9.4
	Davao del Sur	29.3	5.9	2.3	28.5	5.5
	Davao Oriental	26.0	10.1	3.8	24.8	10.5
	Compostela Valley	29.2	8.8	3.5	22.7	7.1
XII SOCCSKSARGEN	26.4	7.2	2.6	27.0	7.6	2.9
	North Cotabato	27.6	6.4	2.4	27.8	7.1
	Saranggani	25.9	8.8	3.1	26.6	10.8
	South Cotabato	26.5	6.0	2.3	29.3	6.9
	Sultan Kudarat	25.4	9.8	3.4	22.9	8.1
	Cotabato City ^a	27.5	5.7	2.3	25.4	6.0
XIII Caraga	30.1	11.1	4.6	30.5	12.1	5.0
	Agusan del Norte	28.0	7.4	2.9	26.9	7.3
	Agusan del Sur	35.4	16.1	7.5	35.8	18.4
	Surigao del Norte	28.3	11.7	4.7	29.5	14.1
	Surigao del Sur	25.7	8.7	3.2	27.5	10.0
	ARMM Autonomous Region in Muslim Mindanao	23.3	8.5	2.8	20.2	7.7
	Basilan ^a	14.4	3.1	0.7	14.0	3.2
	Lanao del Sur	19.5	5.0	1.4	21.4	7.9
	Maguindanao	26.5	11.9	4.4	23.2	10.3
	Sulu	19.1	7.0	2.0	16.1	6.3
	Tawi-tawi ^a	28.5	14.0	5.0	23.7	7.5
						2.2

Table 2.10a
ANNUAL PER CAPITA POVERTY THRESHOLDS AND INCIDENCES OF FAMILIES BY PROVINCE
2006 and 2009

Region/Province	2006			2009		
	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Families	Poverty Incidence Among Families (%)	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Families	Poverty Incidence Among Families (%)
Philippines	13,348	3,670,791	21.1	16,841	3,855,730	20.9
NCR	National Capital Region	16,487	80,828	3.4	19,802	64,404
	1st District	16,487	11,543	3.1	19,802	11,156
	2nd District	16,487	31,613	3.8	19,802	21,521
	3rd District	16,487	19,730	3.7	19,802	19,339
	4th District	16,487	17,942	2.9	19,802	12,389
CAR	Cordillera Administrative	12,976	56,346	18.6	16,122	54,949
	Abra	13,022	14,638	32.6	16,132	15,182
	Apayao	12,654	7,804	37.0	15,623	8,463
	Benguet	12,944	4,776	3.6	15,820	5,992
	Ifugao	13,750	6,493	18.1	16,975	7,716
	Kalinga	11,975	11,750	33.4	14,781	7,314
	Mt. Province	13,863	10,885	34.3	17,116	10,280
I	Ilocos Region	14,350	193,392	20.4	17,768	179,179
	Ilocos Norte ^a	13,690	13,472	11.3	16,995	11,923
	Ilocos Sur	14,432	20,269	15.4	17,870	17,238
	La Union	14,600	31,256	21.2	18,083	35,618
	Pangasinan	14,347	128,396	23.4	17,731	114,400
II	Cagayan Valley	12,212	96,311	15.5	15,306	94,433
	Batanes	12,585	- -	-	15,214	-
	Cagayan	12,557	38,436	18.0	15,749	36,396
	Isabela	12,020	50,157	17.6	15,042	49,529
	Nueva Vizcaya ^a	11,746	4,915	5.8	14,785	5,011
	Quirino	12,154	2,803	8.2	15,174	3,497
III	Central Luzon	15,374	228,741	12.0	18,981	244,273
	Aurora ^a	13,539	11,256	27.7	16,761	6,177
	Bataan ^a	15,302	9,296	7.2	19,296	10,718
	Bulacan	15,170	28,641	5.1	18,502	28,845
	Nueva Ecija	16,002	94,026	24.8	19,633	112,367
	Pampanga	15,374	15,745	3.8	18,717	28,581
	Tarlac	14,712	40,492	16.8	18,260	39,993
	Zambales	15,300	29,286	19.5	18,691	17,592
IV-A	CALABARZON	14,284	210,830	9.4	17,779	248,179
	Batangas	14,716	53,975	12.7	18,089	64,428
	Cavite	16,350	22,490	4.2	20,163	26,088
	Laguna	13,970	21,584	4.5	17,295	29,003
	Quezon	13,474	101,394	26.7	16,652	98,426
	Rizal	15,162	11,388	2.7	18,717	30,234
IV-B	MIMAROPA	12,610	186,838	34.3	15,769	162,609
	Marinduque	12,838	15,840	31.4	15,911	15,853
	Occidental Mindoro	12,806	37,172	40.6	16,169	23,551
	Oriental Mindoro	13,285	53,900	34.2	16,480	45,876
	Palawan	11,317	54,567	29.8	14,038	46,045
	Romblon	13,583	25,358	40.6	16,877	31,285
V	Bicol Region	13,645	364,318	36.1	17,146	385,338
	Albay	14,799	80,470	34.3	18,678	87,691
	Camarines Norte	13,430	31,217	30.4	16,772	36,112
	Camarines Sur	13,527	119,747	36.6	16,997	126,280
	Catanduanes ^a	13,368	16,056	35.2	16,969	10,755
	Masbate	12,749	67,613	42.9	16,023	65,770
	Sorsogon	13,498	49,215	34.5	16,953	58,731

^a Coefficient of Variation (CV) of 2006 poverty incidence among families is greater than 20%.

Source: National Statistical Coordination Board.

Table 2.10a (continued)

	Region/Province	2006			2009		
		Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Families	Poverty Incidence Among Families (%)	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Families	Poverty Incidence Among Families (%)
VI	Western Visayas	12,432	302,836	22.1	16,036	345,703	23.8
	Aklan	13,182	31,905	32.2	16,907	38,515	38.1
	Antique	12,384	35,934	33.6	15,902	30,205	29.1
	Capiz	13,436	28,661	19.9	17,306	37,312	22.6
	Guimaras	12,664	6,222	19.8	16,265	4,834	13.3
	Iloilo	12,827	70,037	16.8	16,584	90,009	19.9
	Negros Occidental	11,809	130,077	22.8	15,217	144,828	24.4
VII	Central Visayas	14,468	432,870	33.5	17,848	415,303	30.2
	Bohol	14,746	104,032	43.7	18,062	102,522	41.0
	Cebu	15,227	211,406	27.0	18,675	213,162	25.2
	Negros Oriental	12,653	112,585	44.4	15,539	91,387	36.4
	Siquijor ^a	13,567	4,847	25.8	16,631	8,232	32.8
VIII	Eastern Visayas	11,885	253,347	31.1	15,910	287,156	33.2
	Biliran ^a	11,071	8,216	25.6	15,022	11,616	28.0
	Eastern Samar	12,195	31,165	37.6	16,385	41,359	45.8
	Leyte	11,570	104,260	28.5	15,500	110,214	27.8
	Northern Samar	12,509	47,234	43.3	16,684	45,023	41.7
	Southern Leyte	12,516	18,403	22.6	16,707	24,389	30.3
	Western Samar	11,594	44,068	30.8	15,512	54,554	36.9
IX	Zamboanga Peninsula	11,810	224,378	34.2	15,160	242,285	36.6
	Zamboanga del Norte	11,911	101,511	54.1	15,279	109,745	52.9
	Zamboanga del Sur	11,400	79,117	23.4	14,655	88,154	26.2
	Zamboanga Sibugay	12,356	39,171	34.1	15,897	40,067	43.2
	Isabela City ^a	11,953	4,579	29.6	15,411	4,320	17.2
X	Northern Mindanao	12,987	257,640	32.7	16,568	275,433	32.8
	Bukidnon	12,711	72,969	31.3	16,297	70,072	33.0
	Camiguin	14,157	6,366	37.8	18,150	8,793	36.4
	Lanao Del Norte	12,373	56,429	34.3	15,939	69,237	39.0
	Misamis Occidental	12,091	42,413	38.2	15,588	54,092	36.9
	Misamis Oriental	14,088	79,463	30.2	18,073	73,239	26.3
XI	Davao Region	13,469	220,707	26.2	17,040	226,284	25.6
	Davao del Norte	13,922	52,630	31.6	17,626	49,164	29.6
	Davao del Sur	13,231	89,452	20.2	16,854	94,049	19.2
	Davao Oriental	12,991	37,421	39.0	16,366	44,277	42.5
	Compostela Valley	13,844	41,204	30.3	17,611	38,794	31.1
XII	SOCCSKSARGEN	12,530	203,000	27.1	15,762	224,882	28.1
	North Cotabato	12,314	50,320	23.3	15,486	55,908	25.6
	Saranggani	11,953	33,202	34.0	14,987	39,182	40.7
	South Cotabato	13,046	61,036	22.8	16,413	78,304	23.6
	Sultan Kudarat	12,463	51,158	38.7	15,661	45,687	35.2
	Cotabato City ^a	13,133	7,284	20.6	16,520	5,800	23.7
XIII	Caraga	12,935	163,783	36.9	16,858	187,278	39.8
	Agusan del Norte	11,799	30,467	26.4	15,422	37,416	27.3
	Agusan del Sur	14,004	54,433	45.5	18,443	57,189	51.2
	Surigao del Norte	13,233	43,401	41.6	17,261	50,404	47.9
	Surigao del Sur	11,961	35,482	33.9	15,668	42,269	36.3
	ARMM Autonomous Region in Muslim Mindanao	12,358	194,626	36.5	16,334	218,043	38.1
	Basilan ^a	11,595	11,768	21.4	15,341	11,047	23.0
	Lanao del Sur	11,067	34,393	25.6	14,533	53,350	36.8
	Maguindanao	12,770	77,652	44.9	16,872	72,866	44.6
	Sulu	13,436	40,036	36.7	17,658	64,981	39.3
	Tawi-tawi ^a	11,915	30,776	49.1	15,824	15,798	31.5

Table 2.10b
ANNUAL PER CAPITA POVERTY THRESHOLDS AND INCIDENCES OF POPULATION BY PROVINCE
2006 and 2009

Province	2006			2009		
	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Population	Poverty Incidence Among Population (%)	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Population	Poverty Incidence Among Population (%)
Philippines	13,348	22,173,190	26.4	16,841	23,142,481	26.5
NCR	National Capital Region	16,487	594,368	5.4	19,802	447,891
	1st District	16,487	99,328	5.5	19,802	83,646
	2nd District	16,487	221,088	5.7	19,802	147,889
	3rd District	16,487	128,133	5.0	19,802	127,506
	4th District	16,487	145,819	5.0	19,802	88,850
CAR	Cordillera Administrative	12,976	338,270	23.0	16,122	346,193
	Abra	13,022	86,961	41.0	16,132	94,088
	Apayao	12,654	44,890	41.7	15,623	51,193
	Benguet	12,944	33,480	5.2	15,820	39,249
	Ifugao	13,750	41,474	24.0	16,975	48,793
	Kalinga	11,975	72,726	39.7	14,781	50,198
	Mt. Province	13,863	58,738	39.7	17,116	62,671
I	Ilocos Region	14,350	1,192,868	26.6	17,768	1,085,078
	Ilocos Norte ^a	13,690	80,446	15.1	16,995	71,864
	Ilocos Sur	14,432	112,876	20.0	17,870	100,882
	La Union	14,600	186,393	26.4	18,083	225,977
	Pangasinan	14,347	813,154	30.4	17,731	686,356
II	Cagayan Valley	12,212	563,902	20.0	15,306	545,053
	Batanes	12,585	-	15,214	-	-
	Cagayan	12,557	212,386	21.6	15,749	209,910
	Isabela	12,020	299,416	23.2	15,042	283,068
	Nueva Vizcaya ^a	11,746	31,589	8.6	14,785	29,426
	Quirino	12,154	20,512	12.8	15,174	22,650
III	Central Luzon	15,374	1,406,844	15.2	18,981	1,457,004
	Aurora ^a	13,539	60,025	33.1	16,761	31,949
	Bataan ^a	15,302	67,576	11.5	19,296	71,441
	Bulacan	15,170	202,287	7.6	18,502	197,210
	Nueva Ecija	16,002	535,535	30.5	19,633	611,426
	Pampanga	15,374	114,132	5.2	18,717	194,315
	Tarlac	14,712	251,905	21.2	18,260	239,002
	Zambales	15,300	175,385	25.1	18,691	111,662
IV-A	CALABARZON	14,284	1,303,044	12.3	17,779	1,566,359
	Batangas	14,716	329,514	16.4	18,089	409,360
	Cavite	16,350	159,568	6.2	20,163	176,133
	Laguna	13,970	129,022	5.7	17,295	185,023
	Quezon	13,474	611,900	35.2	16,652	582,752
	Rizal	15,162	73,040	3.6	18,717	213,092
IV-B	MIMAROPA	12,610	1,122,040	42.2	15,769	980,542
	Marinduque	12,838	93,336	39.9	15,911	88,406
	Occidental Mindoro	12,806	233,313	50.3	16,169	160,562
	Oriental Mindoro	13,285	319,523	41.7	16,480	279,343
	Palawan	11,317	329,014	36.4	14,038	273,648
	Romblon	13,583	146,854	50.3	16,877	178,583
V	Bicol Region	13,645	2,335,684	45.2	17,146	2,422,267
	Albay	14,799	512,762	42.8	18,678	512,079
	Camarines Norte	13,430	215,911	41.5	16,772	232,685
	Camarines Sur	13,527	760,730	44.9	16,997	794,832
	Catanduanes ^a	13,368	99,457	44.3	16,969	66,801
	Masbate	12,749	425,966	52.0	16,023	441,688
	Sorsogon	13,498	320,858	44.9	16,953	374,183

^a Coefficient of Variation (CV) of 2006 poverty incidence among families is greater than 20%.

Source: National Statistical Coordination Board.

Table 2.10b (continued)

Province	2006			2009		
	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Population	Poverty Incidence Among Population (%)	Annual Per Capita Poverty Threshold (in Pesos)	Magnitude of Poor Population	Poverty Incidence Among Population (%)
VI Western Visayas	12,432	1,848,604	28.6	16,036	2,113,255	31.2
	Aklan	13,182	193,956	41.6	16,907	205,197
	Antique	12,384	210,707	42.6	15,902	169,679
	Capiz	13,436	175,432	25.8	17,306	215,033
	Guimaras	12,664	37,870	25.4	16,265	39,092
	Iloilo	12,827	437,040	21.8	16,584	569,097
	Negros Occidental	11,809	793,599	29.8	15,217	915,157
VII Central Visayas	14,468	2,425,645	38.8	17,848	2,368,361	35.5
	Bohol	14,746	589,765	51.9	18,062	589,257
	Cebu	15,227	1,224,426	32.1	18,675	1,256,232
	Negros Oriental	12,653	592,052	48.7	15,539	485,080
	Siquijor ^a	13,567	19,403	22.8	16,631	37,793
VIII Eastern Visayas	11,885	1,565,067	39.0	15,910	1,731,617	41.4
	Biliran ^a	11,071	53,429	33.8	15,022	79,153
	Eastern Samar	12,195	206,979	47.8	16,385	237,122
	Leyte	11,570	625,030	34.9	15,500	628,472
	Northern Samar	12,509	298,398	53.8	16,684	292,874
	Southern Leyte	12,516	109,956	30.2	16,707	154,491
	Western Samar	11,594	271,275	38.1	15,512	339,505
IX Zamboanga Peninsula	11,810	1,273,852	39.8	15,160	1,361,287	43.1
	Zamboanga del Norte	11,911	557,351	59.5	15,279	617,057
	Zamboanga del Sur	11,400	456,445	28.4	14,655	488,981
	Zamboanga Sibugay	12,356	232,874	39.9	15,897	226,339
	Isabela City ^a	11,953	27,183	36.4	15,411	28,910
X Northern Mindanao	12,987	1,529,932	39.7	16,568	1,586,668	39.6
	Bukidnon	12,711	462,307	39.3	16,297	431,453
	Camiguin	14,157	34,631	41.4	18,150	52,001
	Lanao Del Norte	12,373	336,730	42.2	15,939	400,525
	Misamis Occidental	12,091	236,744	45.2	15,588	310,628
	Misamis Oriental	14,088	459,519	36.0	18,073	392,062
XI Davao Region	13,469	1,258,629	31.7	17,040	1,278,985	31.3
	Davao del Norte	13,922	300,766	38.2	17,626	258,406
	Davao del Sur	13,231	504,564	24.3	16,854	557,114
	Davao Oriental	12,991	218,086	46.9	16,366	251,274
	Compostela Valley	13,844	235,213	36.8	17,611	212,191
XII SOCCSKSARGEN	12,530	1,203,715	33.1	15,762	1,332,061	35.7
	North Cotabato	12,314	293,769	29.0	15,486	344,421
	Saranggani	11,953	215,466	41.3	14,987	249,410
	South Cotabato	13,046	348,140	27.6	16,413	440,681
	Sultan Kudarat	12,463	299,058	45.7	15,661	260,032
	Cotabato City ^a	13,133	47,282	25.9	16,520	37,516
XIII Caraga	12,935	978,574	44.0	16,858	1,131,004	47.8
	Agusan del Norte	11,799	177,297	30.0	15,422	242,377
	Agusan del Sur	14,004	319,936	53.9	18,443	343,060
	Surigao del Norte	13,233	258,241	50.2	17,261	284,320
	Surigao del Sur	11,961	223,100	42.6	15,668	261,248
	ARMM Autonomous Region in Muslim Mindanao	12,358	1,232,152	42.8	16,334	1,388,856
	Basilan ^a	11,595	82,293	30.4	15,341	64,550
	Lanao del Sur	11,067	238,991	31.6	14,533	363,340
	Maguindanao	12,770	459,344	53.4	16,872	437,790
	Sulu	13,436	251,477	42.3	17,658	408,859
	Tawi-tawi ^a	11,915	200,047	50.3	15,824	114,318

Table 2.11
ANNUAL PER CAPITA POVERTY THRESHOLDS BY REGION/PROVINCE
2005 and 2006

Region/Province		2005			2006		
		All Areas	Urban	Rural	All Areas	Urban	Rural
	Philippines ¹	14,046	16,032	13,296	14,906	17,035	14,123
NCR	National Capital Region ²	18,788	18,788	...	19,808	19,808	...
	1st District ²	19,226	19,226	...	20,270	20,270	...
	2nd District ²	18,793	18,793	...	19,814	19,814	...
	3rd District ²	18,286	18,286	...	19,279	19,279	...
	4th District ²	19,268	19,268	...	20,314	20,314	...
CAR	Cordillera Administrative ³	15,953	16,590	15,293	16,432	17,316	15,895
	Abra ⁴	17,682	...	...	17,682	...	...
	Apayao	15,786	18,418	15,786	16,334	18,431	16,334
	Benguet	15,711	16,703	15,293	16,597	17,649	16,154
	Ifugao	15,034	24,596	14,695	15,098	24,718	14,756
	Kalinga	14,801	15,788	14,705	15,738	16,235	15,690
	Mt. Province	16,151	14,249	16,292	16,531	14,564	16,677
I	Ilocos Region	15,227	15,702	14,981	15,899	16,284	15,699
	Ilocos Norte	14,460	16,372	14,324	15,078	16,973	14,943
	Ilocos Sur	14,393	14,489	14,367	15,150	14,955	15,203
	La Union	15,176	16,175	15,129	16,012	17,199	15,956
	Pangasinan	15,522	15,781	15,278	16,144	16,363	15,938
II	Cagayan Valley ³	12,842	14,837	12,355	13,457	15,450	12,973
	Batanes ⁴	16,500	...	...	16,500	...	...
	Cagayan	11,863	14,479	11,308	12,501	15,105	11,948
	Isabela	13,115	14,559	12,764	13,684	15,117	13,336
	Nueva Vizcaya	13,194	15,740	12,710	13,869	16,426	13,383
	Quirino	14,370	16,915	13,388	15,227	17,758	14,250
III	Central Luzon	15,835	16,846	14,580	16,646	17,589	15,474
	Aurora	14,652	15,058	14,614	15,016	15,613	14,959
	Bataan	15,309	16,113	14,038	16,020	16,694	14,957
	Bulacan	16,506	16,717	15,233	17,305	17,436	16,507
	Nueva Ecija	15,813	16,928	14,878	17,066	18,205	16,110
	Pampanga	16,377	17,191	14,779	16,802	17,513	15,407
	Tarlac	15,482	17,763	14,307	16,059	17,938	15,091
	Zambales	14,256	15,429	13,142	14,945	16,555	13,418
IV-A	CALABARZON	16,103	16,849	15,651	17,151	17,779	16,771
	Batangas	17,168	17,872	16,867	18,404	18,881	18,201
	Cavite	17,155	16,895	17,788	17,876	17,552	18,667
	Laguna	15,639	16,149	14,801	16,531	17,069	15,649
	Quezon	14,816	16,511	14,562	15,927	18,042	15,610
	Rizal	16,114	16,151	15,789	16,971	17,016	16,576
IV-B	MIMAROPA ³	13,557	14,622	13,235	14,394	15,420	14,184
	Marinduque ⁴	13,859	...	...	13,694	...	...
	Occidental Mindoro	13,665	14,729	13,100	14,615	15,763	14,006
	Oriental Mindoro	15,261	16,133	15,060	16,255	17,032	16,076
	Palawan	12,524	13,601	12,285	13,344	14,106	13,174
	Romblon	12,137	13,439	11,909	13,138	14,218	12,950
V	Bicol Region	14,076	17,064	13,322	14,927	18,493	14,027
	Albay	14,740	17,329	13,728	15,958	19,406	14,610
	Camarines Norte	14,353	16,780	13,272	14,915	17,797	13,632
	Camarines Sur	13,344	16,428	12,675	14,050	17,662	13,266
	Catanduanes	13,986	21,019	13,349	14,499	22,158	13,805
	Masbate	14,409	16,664	14,091	15,129	17,366	14,813
	Sorsogon	14,130	18,312	13,130	15,328	20,083	14,191

¹ The estimates for 2005 were revised following the recomputation of the food thresholds.

² Completely urban areas; no thresholds for rural areas.

³ The provinces of Batanes, Marinduque, Siquijor, Southern Leyte and Abra were not considered in the computation of the

⁴ Urban and rural food thresholds were not computed for the provinces of Batanes, Marinduque, Siquijor, Southern Leyte, and

Source: National Statistical Coordination Board.

Table 2.11 (continued)

Region/Province	2005			2006		
	All Areas	Urban	Rural	All Areas	Urban	Rural
VI Western Visayas	13,820	13,835	13,817	14,552	14,759	14,515
Aklan	13,785	16,558	13,231	14,505	17,449	13,918
Antique	12,413	13,199	12,324	14,057	13,959	14,068
Capiz	12,636	13,846	12,454	14,028	14,933	13,892
Guimaras	14,132	13,768	14,152	14,999	14,420	15,029
Iloilo	14,965	14,661	15,023	15,350	15,827	15,258
Negros Occidental	13,550	12,861	13,684	14,180	13,626	14,288
VII Central Visayas ³	11,726	13,123	11,281	13,138	14,482	12,741
Bohol	11,992	13,207	11,783	13,236	14,093	13,089
Cebu	12,078	13,405	11,247	13,817	14,920	13,126
Negros Oriental	10,990	11,268	10,962	12,120	12,229	12,110
Siquijor ⁴	12,016	...	...	12,016	...	...
VIII Eastern Visayas ³	12,787	13,843	12,547	13,470	14,420	13,325
Biliran	12,293	12,966	12,137	12,341	13,709	12,022
Eastern Samar	12,575	11,566	12,659	13,029	11,881	13,125
Leyte	12,484	13,212	12,346	13,423	13,892	13,334
Northern Samar	13,133	13,991	13,033	13,739	14,326	13,671
Southern Leyte ⁴	13,531			13,531		
Western Samar	13,084	17,543	12,654	13,848	17,946	13,453
IX Zamboanga Peninsula	12,528	15,146	12,210	13,252	16,160	12,898
Zamboanga del Norte	12,809	14,742	12,618	14,310	15,935	14,149
Zamboanga del Sur	12,725	15,617	12,221	13,202	16,530	12,623
Zamboanga Sibugay	11,500	13,852	11,347	12,153	14,815	11,980
Isabela City	12,142	15,584	11,751	16,640	16,640	-
X Northern Mindanao	13,327	14,837	12,864	14,184	15,805	13,687
Bukidnon	12,812	14,166	12,629	13,239	14,436	13,077
Camiguin	14,127	13,526	14,649	15,123	14,472	15,689
Lanao Del Norte	13,946	15,706	13,491	14,734	16,558	14,262
Misamis Occidental	13,429	15,243	12,733	14,540	16,650	13,729
Misamis Oriental	13,173	14,507	12,454	14,406	15,588	13,770
XI Davao Region ¹	13,844	16,137	12,912	14,831	17,221	13,860
Davao del Norte	14,593	16,779	14,074	15,672	18,326	15,042
Davao del Sur	13,740	16,771	12,086	14,705	17,875	12,975
Davao Oriental	12,779	14,469	11,933	13,412	15,200	12,517
Compostela Valley ¹	14,119	15,208	13,825	15,347	16,200	15,117
XII SOCCSKSARGEN	13,217	15,488	12,321	13,982	16,783	12,878
North Cotabato	12,645	14,596	12,307	13,047	15,355	12,647
Saranggani	12,590	15,844	12,044	13,279	16,641	12,716
South Cotabato	14,059	16,372	12,561	15,127	17,661	13,487
Sultan Kudarat	12,781	14,563	12,345	13,270	15,634	12,692
Cotabato City ²	14,908	14,908		16,872	16,872	
XIII Caraga	13,820	16,254	13,165	14,740	17,270	14,059
Agusan del Norte	12,992	14,450	12,642	13,569	15,331	13,147
Agusan del Sur	13,999	16,459	13,314	14,927	17,496	14,211
Surigao del Norte	14,533	17,391	13,753	15,624	18,243	14,910
Surigao del Sur	13,542	16,151	12,817	14,554	17,398	13,763
ARMM Autonomous Region in Muslim Mindanao	14,118	15,320	13,789	14,950	16,491	14,528
Basilan	12,979	15,437	12,638	13,494	16,027	13,143
Lanao del Sur	15,078	15,928	14,711	15,740	16,595	15,371
Maguindanao	14,226	14,202	14,232	14,732	14,949	14,682
Sulu	13,658	15,890	12,945	15,221	18,275	14,245
Tawi-tawi	13,451	15,924	13,080	14,469	17,193	14,061

Table 2.12a
ANNUAL PER CAPITA FOOD THRESHOLDS AND SUBSISTENCE OF FAMILIES BY PROVINCE
2006 and 2009

Region/Province	2006			2009		
	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Families	Subsistence Among Families (%)	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Families	Subsistence Among Families (%)
Philippines	9,257	1,511,579	8.7	11,686	1,453,843	7.9
NCR	National Capital Region	11,515	15,354	0.7	13,831	9,400
	1st District	11,515	3,439	0.9	13,831	-
	2nd District	11,515	3,698	0.4	13,831	4,151
	3rd District	11,515	3,835	0.7	13,831	3,584
	4th District	11,515	4,382	0.7	13,831	1,665
CAR	Cordillera Administrative	9,001	25,245	8.3	11,249	24,625
	Abra	9,095	6,851	15.3	11,233	7,551
	Apayao	8,816	3,976	18.9	10,910	4,549
	Benguet	9,019	759	0.6	11,019	1,593
	Ifugao	9,603	2,008	5.6	11,847	2,221
	Kalinga	8,357	6,588	18.7	10,310	3,178
	Mt. Province	9,703	5,064	16.0	11,957	5,534
I	Ilocos Region	10,016	66,775	7.1	12,389	54,839
	Ilocos Norte ^a	9,576	4,971	4.2	11,992	3,355
	Ilocos Sur	10,122	4,652	3.5	12,490	2,575
	La Union	10,179	11,858	8.1	12,589	14,961
	Pangasinan	10,013	45,294	8.3	12,337	33,948
II	Cagayan Valley	8,527	26,850	4.3	10,685	26,792
	Batanes	8,790	-	-	11,007	-
	Cagayan	8,764	12,571	5.9	10,982	11,326
	Isabela	8,363	12,916	4.5	10,471	12,515
	Nueva Vizcaya ^a	8,204	1,031	1.2	10,273	1,329
	Quirino	8,463	333	1.0	10,598	1,622
III	Central Luzon	10,719	69,957	3.7	13,308	75,585
	Aurora ^a	9,433	6,070	15.0	11,595	1,198
	Bataan ^a	10,593	3,128	2.4	13,568	972
	Bulacan	10,604	4,997	0.9	12,890	4,292
	Nueva Ecija	11,157	30,663	8.1	13,615	47,245
	Pampanga	10,793	1,756	0.4	12,882	3,895
	Tarlac	10,376	14,234	5.9	12,787	10,374
	Zambales	10,711	9,109	6.1	13,085	7,608
IV-A	CALABARZON	9,901	62,166	2.8	12,278	58,468
	Batangas	10,292	19,690	4.6	12,559	19,787
	Cavite	11,449	3,619	0.7	14,040	3,361
	Laguna	9,685	5,025	1.1	12,150	4,679
	Quezon	9,429	30,439	8.0	11,612	23,675
	Rizal	10,553	3,392	0.8	13,015	6,965
IV-B	MIMAROPA	8,870	81,692	2.8	10,978	62,151
	Marinduque	8,967	5,333	10.6	11,113	5,793
	Occidental Mindoro	8,933	19,169	20.9	11,348	8,482
	Oriental Mindoro	9,282	25,482	16.2	11,546	16,300
	Palawan	7,931	20,700	11.3	9,784	19,589
	Romblon	9,454	11,008	17.6	11,680	11,987
V	Bicol Region	9,514	158,936	15.7	11,983	137,527
	Albay	10,319	35,085	15.0	13,005	36,460
	Camarines Norte	9,398	12,868	12.5	11,712	8,841
	Camarines Sur	9,435	54,968	16.8	11,855	45,234
	Catanduanes ^a	9,338	6,467	14.2	11,706	3,934
	Masbate	8,888	33,975	21.5	11,166	25,784
	Sorsogon	9,410	15,573	10.9	11,833	17,274

Source: National Statistical Coordination Board.

Table 2.12a (continued)

Region/Province	2006			2009		
	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Families	Subsistence Among Families (%)	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Families	Subsistence Among Families (%)
VI Western Visayas	8,659	108,585	7.9	11,254	115,298	7.9
Aklan	9,229	12,941	13.0	11,795	17,269	17.1
Antique	8,608	15,724	14.7	11,104	13,366	12.9
Capiz	9,385	7,585	5.3	12,045	16,300	9.9
Guimaras	8,828	536	1.7	11,360	1,718	4.7
Iloilo	8,923	28,827	6.9	11,545	27,542	6.1
Negros Occidental	8,225	42,972	7.5	10,609	39,102	6.6
VII Central Visayas	10,069	220,692	17.1	12,410	181,649	13.2
Bohol	10,295	59,885	25.2	12,612	48,307	19.3
Cebu	10,617	98,414	12.6	12,976	89,940	10.6
Negros Oriental	8,836	59,164	23.3	10,841	41,827	16.6
Siquijor ^a	9,476	3,229	17.2	11,616	1,575	6.3
VIII Eastern Visayas	8,317	110,071	13.5	11,126	124,547	14.4
Biliran ^a	7,744	3,247	10.1	10,474	3,411	8.2
Eastern Samar	8,504	12,886	15.6	11,426	23,213	25.7
Leyte	8,058	43,946	12.0	10,790	40,547	10.2
Northern Samar	8,727	27,401	25.1	11,618	21,715	20.1
Southern Leyte	8,742	4,874	6.0	11,669	8,141	10.1
Western Samar	8,089	17,716	12.4	10,833	27,520	18.6
IX Zamboanga Peninsula	8,226	117,655	17.9	10,587	122,893	18.6
Zamboanga del Norte	8,308	60,737	32.4	10,660	65,066	31.4
Zamboanga del Sur	7,912	39,169	11.6	10,217	38,619	11.5
Zamboanga Sibugay	8,625	15,492	13.5	11,067	18,693	20.1
Isabela City ^a	8,360	2,257	14.6	10,694	516	2.1
X Northern Mindanao	9,080	128,513	16.3	11,543	131,304	15.6
Bukidnon	8,889	33,772	14.5	11,365	33,090	15.6
Camiguin	9,926	2,948	17.5	12,682	2,221	9.2
Lanao Del Norte	8,635	29,493	18.0	11,096	32,687	18.4
Misamis Occidental	8,430	20,380	18.3	10,887	26,043	17.8
Misamis Oriental	9,814	41,920	15.9	12,594	37,263	13.4
XI Davao Region	9,392	101,484	12.1	11,879	96,969	11.0
Davao del Norte	9,710	23,470	14.1	12,263	23,674	14.3
Davao del Sur	9,220	44,226	10.0	11,768	42,698	8.7
Davao Oriental	9,097	15,642	16.3	11,408	17,707	17.0
Compostela Valley	9,668	18,145	13.3	12,301	12,890	10.3
XII SOCCSKSARGEN	8,757	80,522	10.8	11,014	90,305	11.3
North Cotabato	8,598	21,360	9.9	10,788	23,589	10.8
Saranggani	8,359	12,468	12.8	10,448	15,786	16.4
South Cotabato	9,099	24,249	9.1	11,452	36,890	11.1
Sultan Kudarat	8,718	19,473	14.7	10,933	12,124	9.4
Cotabato City ^a	9,173	2,972	8.4	11,538	1,917	7.8
13 Caraga	9,099	75,221	16.9	11,863	92,803	19.7
Agusan del Norte	8,219	11,846	10.3	10,740	16,505	12.0
Agusan del Sur	9,737	30,276	25.3	12,844	34,338	30.8
Surigao del Norte	9,244	20,464	19.6	12,053	24,849	23.6
Surigao del Sur	8,348	12,635	12.1	10,950	17,112	14.7
ARMM Autonomous Region in Muslim Mindanao	8,699	61,863	11.6	11,291	48,686	8.5
Basilan ^a	8,213	731	1.3	10,694	829	1.7
Lanao del Sur	7,713	6,109	4.5	10,111	13,544	9.4
Maguindanao	8,917	31,915	18.5	11,823	23,277	14.3
Sulu	9,463	9,457	8.7	12,329	6,462	3.9
Tawi-tawi ^a	8,283	13,652	21.8	11,069	4,575	9.1

Table 2.12b
ANNUAL PER CAPITA FOOD THRESHOLDS AND SUBSISTENCE OF POPULATION BY PROVINCE
2006 and 2009

Region/Province	2006			2009		
	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Population	Subsistence Among the Population (%)	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Population	Subsistence Among the Population (%)
Philippines	9,257	9,851,362	11.7	11,686	9,440,397	10.8
NCR	National Capital Region	11,515	114,543	1.0	13,831	69,747
	1st District	11,515	25,582	1.4	13,831	-
	2nd District	11,515	26,167	0.7	13,831	28,009
	3rd District	11,515	24,401	1.0	13,831	29,001
	4th District	11,515	38,393	1.3	13,831	12,736
CAR	Cordillera Administrative	9,001	165,330	11.3	11,249	162,371
	Abra	9,095	44,756	21.1	11,233	47,099
	Apayao	8,816	24,936	23.2	10,910	30,469
	Benguet	9,019	5,793	0.9	11,019	11,745
	Ifugao	9,603	14,795	8.6	11,847	16,716
	Kalinga	8,357	45,532	24.9	10,310	21,937
	Mt. Province	9,703	29,518	20.0	11,957	34,403
I	Ilocos Region	10,016	448,036	10.0	12,389	367,955
	Ilocos Norte ^a	9,576	32,388	6.1	11,992	24,684
	Ilocos Sur	10,122	28,255	5.0	12,490	14,173
	La Union	10,179	74,757	10.6	12,589	100,615
	Pangasinan	10,013	312,637	11.7	12,337	228,483
II	Cagayan Valley	8,527	180,994	6.4	10,685	167,479
	Batanes	8,790	-	11,007	-	-
	Cagayan	8,764	76,580	7.8	10,982	71,271
	Isabela	8,363	92,697	7.2	10,471	77,442
	Nueva Vizcaya ^a	8,204	8,556	2.3	10,273	8,957
	Quirino	8,463	3,161	2.0	10,598	9,809
III	Central Luzon	10,719	456,157	4.9	13,308	480,695
	Aurora ^a	9,433	32,952	18.2	11,595	7,190
	Bataan ^a	10,593	27,660	4.7	13,568	4,860
	Bulacan	10,604	39,642	1.5	12,890	30,534
	Nueva Ecija	11,157	192,109	10.9	13,615	280,454
	Pampanga	10,793	13,998	0.6	12,882	34,784
	Tarlac	10,376	99,627	8.4	12,787	66,685
	Zambales	10,711	50,170	7.2	13,085	56,188
IV-A	CALABARZON	9,901	419,377	4.0	12,278	414,399
	Batangas	10,292	127,669	6.3	12,559	132,726
	Cavite	11,449	27,958	1.1	14,040	22,710
	Laguna	9,685	36,763	1.6	12,150	30,253
	Quezon	9,429	207,607	11.9	11,612	172,236
	Rizal	10,553	19,381	1.0	13,015	56,474
IV-B	MIMAROPA	8,870	537,256	20.2	10,978	413,876
	Marinduque	8,967	37,218	15.9	11,113	37,012
	Occidental Mindoro	8,933	132,071	28.5	11,348	65,405
	Oriental Mindoro	9,282	163,314	21.3	11,546	112,831
	Palawan	7,931	130,580	14.5	9,784	122,749
	Romblon	9,454	74,073	25.4	11,680	75,878
V	Bicol Region	9,514	1,116,130	21.6	11,983	956,531
	Albay	10,319	250,708	20.9	13,005	234,343
	Camarines Norte	9,398	105,956	20.4	11,712	67,496
	Camarines Sur	9,435	376,012	22.2	11,855	316,844
	Catanduanes ^a	9,338	46,244	20.6	11,706	27,849
	Masbate	8,888	223,974	27.3	11,166	190,015
	Sorsogon	9,410	113,236	15.8	11,833	119,983

Source: National Statistical Coordination Board.

Table 2.12b (continued)

Region/Province	2006			2009		
	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Population	Subsistence Among the Population (%)	Annual Per Capita Food Threshold (in Pesos)	Magnitude of Subsistence Poor Population	Subsistence Among the Population (%)
VI Western Visayas	8,659	730,005	11.3	11,254	761,200	11.2
Aklan	9,229	86,117	18.5	11,795	110,139	24.7
Antique	8,608	92,976	18.8	11,104	81,899	19.0
Capiz	9,385	50,898	7.5	12,045	95,085	12.7
Guimaras	8,828	4,824	3.2	11,360	15,981	8.4
Iloilo	8,923	189,813	9.5	11,545	183,451	8.7
Negros Occidental	8,225	305,376	11.5	10,609	274,645	9.7
VII Central Visayas	10,069	1,327,296	21.2	12,410	1,143,065	17.1
Bohol	10,295	373,297	32.9	12,612	310,244	25.4
Cebu	10,617	608,402	15.9	12,976	579,886	13.8
Negros Oriental	8,836	331,707	27.3	10,841	246,390	21.3
Siquijor ^a	9,476	13,890	16.3	11,616	6,546	6.6
VIII Eastern Visayas	8,317	749,590	18.7	11,126	794,766	19.0
Biliran ^a	7,744	22,578	14.3	10,474	26,729	11.8
Eastern Samar	8,504	97,634	22.6	11,426	141,127	32.2
Leyte	8,058	281,575	15.7	10,790	245,331	13.4
Northern Samar	8,727	193,847	34.9	11,618	156,548	27.4
Southern Leyte	8,742	35,166	9.7	11,669	55,628	15.6
Western Samar	8,089	118,790	16.7	10,833	169,403	22.5
IX Zamboanga Peninsula	8,226	723,762	22.6	10,587	744,286	23.5
Zamboanga del Norte	8,308	376,605	40.2	10,660	383,554	38.3
Zamboanga del Sur	7,912	232,113	14.4	10,217	235,490	14.9
Zamboanga Sibugay	8,625	99,113	17.0	11,067	122,406	26.9
Isabela City ^a	8,360	15,931	21.3	10,694	2,837	2.3
X Northern Mindanao	9,080	841,005	21.8	11,543	829,041	20.7
Bukidnon	8,889	235,099	20.0	11,365	225,758	21.7
Camiguin	9,926	17,878	21.3	12,682	14,886	12.8
Lanao Del Norte	8,635	195,317	24.5	11,096	203,336	23.2
Misamis Occidental	8,430	124,015	23.7	10,887	170,022	25.0
Misamis Oriental	9,814	268,696	21.1	12,594	215,038	16.6
XI Davao Region	9,392	632,354	15.9	11,879	604,612	14.8
Davao del Norte	9,710	145,740	18.5	12,263	132,468	17.4
Davao del Sur	9,220	268,131	12.9	11,768	280,619	12.4
Davao Oriental	9,097	105,229	22.6	11,408	112,692	23.6
Compostela Valley	9,668	113,255	17.7	12,301	78,833	13.7
XII SOCCSKSARGEN	8,757	521,090	14.3	11,014	582,716	15.6
North Cotabato	8,598	132,667	13.1	10,788	158,498	15.3
Saranggani	8,359	87,004	16.7	10,448	108,388	22.5
South Cotabato	9,099	149,980	11.9	11,452	223,065	14.9
Sultan Kudarat	8,718	128,289	19.6	10,933	80,992	13.9
Cotabato City ^a	9,173	23,149	12.7	11,538	11,773	8.6
XIII Caraga	9,099	474,270	21.3	11,863	598,201	25.3
Agusan del Norte	8,219	73,581	12.5	10,740	115,676	16.6
Agusan del Sur	9,737	179,021	30.1	12,844	213,324	36.1
Surigao del Norte	9,244	130,570	25.4	12,053	150,746	30.2
Surigao del Sur	8,348	91,098	17.4	10,950	118,456	20.4
ARMM Autonomous Region in Muslim Mindanao	8,699	414,166	14.4	11,291	349,459	11.5
Basilan ^a	8,213	5,517	2.0	10,694	6,345	2.9
Lanao del Sur	7,713	49,517	6.6	10,111	101,822	12.6
Maguindanao	8,917	199,647	23.2	11,823	156,058	19.1
Sulu	9,463	63,025	10.6	12,329	47,397	5.3
Tawi-tawi ^a	8,283	96,461	24.2	11,069	37,837	12.7

Table 2.13
ANNUAL PER CAPITA FOOD THRESHOLDS BY REGION/PROVINCE
2005 and 2006

Region/Province	2005			2006		
	All Areas	Urban	Rural	All Areas	Urban	Rural
Philippines ¹	9,369	10,273	9,158	9,963	10,939	9,737
NCR	National Capital Region ²	11,199	11,199	...	10,532	10,532
	1st District ²	11,199	11,199	...	10,532	10,532
	2nd District ²	11,199	11,199	...	10,532	10,532
	3rd District ²	11,199	11,199	...	10,532	10,532
	4th District ²	11,199	11,199	...	10,532	10,532
CAR	Cordillera Administrative ³	10,191	10,282	10,075	10,687	10,674
	Abra ⁴	10,524	...	...	11,421	11,014
	Apayao	10,734	11,012	10,734	11,107	11,020
	Benguet	9,779	9,804	9,768	10,331	10,359
	Ifugao	9,878	10,293	9,878	9,919	10,344
	Kalinga	9,616	10,048	9,592	10,239	10,333
	Mt. Province	10,624	11,042	10,588	10,874	11,286
I	Ilocos Region	10,188	10,239	10,165	10,641	10,615
	Ilocos Norte	10,663	10,429	10,673	11,121	10,812
	Ilocos Sur	10,228	10,127	10,266	10,751	10,452
	La Union	10,277	10,665	10,260	10,843	11,340
	Pangasinan	10,065	10,243	9,919	10,471	10,621
II	Cagayan Valley ³	8,995	10,187	8,707	9,418	10,598
	Batanes ⁴	10,849	...	...	11,582	12,778
	Cagayan	8,625	9,743	8,399	9,092	10,165
	Isabela	9,132	10,340	8,837	9,528	10,736
	Nueva Vizcaya	8,910	10,162	8,489	9,358	10,605
	Quirino	9,103	10,111	8,705	9,647	10,615
III	Central Luzon	10,350	10,763	9,835	10,908	11,330
	Aurora	10,122	10,537	10,046	10,383	10,925
	Bataan	9,639	9,950	9,142	10,090	10,309
	Bulacan	10,614	10,683	10,040	11,115	11,143
	Nueva Ecija	10,570	11,057	9,897	11,398	11,892
	Pampanga	10,532	10,846	9,846	10,802	11,049
	Tarlac	9,840	10,461	9,500	10,213	10,564
	Zambales	10,366	10,594	10,127	10,865	11,366
IV-A	CALABARZON	10,147	10,363	10,083	10,855	11,006
	Batangas	10,523	10,566	10,509	11,297	11,163
	Cavite	10,909	10,597	11,206	11,648	11,530
	Laguna	10,125	10,318	9,963	10,703	10,906
	Quezon	9,752	9,297	9,765	10,459	10,159
	Rizal	10,225	10,225	10,062	10,772	10,772
IV-B	MIMAROPA ³	9,051	9,368	8,983	9,660	9,835
	Marinduque ⁴	9,117	...	...	9,569	10,305
	Occidental Mindoro	9,022	9,220	8,951	9,616	9,748
	Oriental Mindoro	10,009	10,244	9,969	10,666	10,815
	Palawan	8,482	8,904	8,402	9,046	9,235
	Romblon	8,693	9,453	8,618	9,428	10,001
						9,371
V	Bicol Region	9,544	11,048	9,215	10,104	11,979
	Albay	9,884	11,377	9,194	10,719	12,741
	Camarines Norte	9,659	10,685	9,176	10,035	11,333
	Camarines Sur	9,004	10,694	8,743	9,465	11,498
	Catanduanes	9,183	11,637	9,148	9,500	12,267
	Masbate	9,809	11,279	9,659	10,302	11,754
	Sorsogon	9,793	11,373	9,543	10,608	12,473
						10,313

¹ The estimates for 2005 were revised following the recomputation of the food thresholds.

² Completely urban areas; no thresholds for rural areas.

³ The provinces of Batanes, Marinduque, Siquijor, Southern Leyte and Abra were not considered in the computation of the urban

⁴ Urban and rural food thresholds were not computed for the provinces of Batanes, Marinduque, Siquijor, Southern Leyte, and

Source: National Statistical Coordination Board.

Table 2.13 (continued)

Region/Province		2005			2006		
		All Areas	Urban	Rural	All Areas	Urban	Rural
VI	Western Visayas	9,462	9,155	9,482	9,961	9,766	9,974
	Aklan	9,399	9,716	9,364	9,889	10,239	9,850
	Antique	8,973	9,120	8,970	10,226	9,645	10,239
	Capiz	8,663	8,694	8,663	9,664	9,376	9,664
	Guimaras	9,632	9,673	9,632	10,229	10,131	10,229
	Iloilo	9,660	9,123	9,710	9,860	9,848	9,861
VII	Negros Occidental	9,560	9,032	9,596	9,991	9,569	10,019
	Central Visayas ³	8,420	9,109	8,272	9,423	10,015	9,298
	Bohol	8,882	9,644	8,751	9,804	10,291	9,720
	Cebu	8,436	9,191	8,098	9,649	10,229	9,389
	Negros Oriental	8,122	8,230	8,112	8,958	8,931	8,961
VIII	Siquijor ⁴	7,656	...	...	8,538	9,882	8,414
	Eastern Visayas ³	9,107	9,279	9,031	9,606	9,654	9,591
	Biliran	8,821	8,948	8,786	8,865	9,461	8,703
	Eastern Samar	9,085	9,078	9,085	9,413	9,325	9,419
	Leyte	8,826	9,090	8,792	9,503	9,558	9,496
	Northern Samar	9,673	10,039	9,626	10,118	10,279	10,097
IX	Southern Leyte ⁴	9,702	9,295	8,867	9,702	10,103	9,638
	Western Samar	9,226	9,443	9,200	9,768	9,660	9,781
	Zamboanga Peninsula	8,669	10,158	8,547	9,263	10,889	9,130
	Zamboanga del Norte	8,783	10,423	8,624	9,812	11,267	9,670
	Zamboanga del Sur	8,656	9,848	8,540	8,963	10,424	8,821
X	Zamboanga Sibugay	8,406	9,662	8,375	8,878	10,334	8,842
	Isabela City	8,443	10,098	8,443	8,780	10,783	
	Northern Mindanao	9,190	10,042	8,961	9,723	10,607	9,486
	Bukidnon	8,909	9,668	8,798	9,205	9,853	9,110
	Camiguin	9,994	10,403	9,295	10,697	11,131	9,955
	Lanao Del Norte	9,665	10,668	9,386	10,211	11,247	9,923
XI	Misamis Occidental	9,038	9,859	8,764	9,722	10,538	9,450
	Misamis Oriental	9,064	9,733	8,811	9,828	10,458	9,589
	Davao Region ¹	9,532	10,617	9,284	10,214	11,296	9,966
	Davao del Norte	9,962	10,720	9,883	10,670	11,708	10,562
	Davao del Sur	9,024	10,497	8,718	9,674	11,188	9,360
XII	Davao Oriental	9,426	10,460	8,968	9,892	10,989	9,406
	Compostela Valley ¹	10,025	10,929	9,804	10,901	11,642	10,720
	SOCCSKSARGEN	9,123	10,125	8,822	9,639	10,963	9,240
	North Cotabato	8,687	9,748	8,559	8,953	10,255	8,795
	Saranggani	9,117	10,444	8,954	9,619	10,970	9,453
XIII	South Cotabato	9,484	10,609	8,951	10,200	11,444	9,611
	Sultan Kudarat	9,060	10,264	8,789	9,400	11,018	9,035
	Cotabato City ²	9,176	9,176		10,385	10,385	
	Caraga	9,638	11,038	9,302	10,273	11,714	9,927
	Agusan del Norte	9,041	9,798	8,915	9,432	10,395	9,271
ARMM	Agusan del Sur	9,546	10,815	9,292	10,181	11,496	9,918
	Surigao del Norte	10,066	11,522	9,526	10,804	12,086	10,328
	Surigao del Sur	9,806	11,347	9,443	10,538	12,222	10,140
	Autonomous Region in Muslim Mindanao	9,740	10,330	9,620	10,263	11,144	10,084
	Basilan	8,648	10,291	8,443	8,992	10,684	8,780
	Lanao del Sur	10,027	10,591	9,905	10,471	11,035	10,350
	Maguindanao	9,840	10,101	9,795	10,183	10,632	10,105
	Sulu	9,471	10,432	9,093	10,569	11,998	10,006
	Tawi-tawi	9,058	10,491	9,058	9,738	11,327	9,738

Table 2.14
SECURITY INDICATORS: COMPARATIVE DATA ON NUMBER AND PERCENTAGE OF FAMILIES BY SPECIAL INCOME STRATA
1998, 1999 and 2002

Indicators	1998			1999			2002		
	All families	Lowest 40%	Highest 60%	All families	Lowest 40%	Highest 60%	All families	Lowest 40%	Highest 60%
Total families ('000)	14,371	5,748	8,623	14,746	5,898	8,847	15,925	6,370	9,555
Shelter									
With housing unit made of strong materials									
Number of families with roof made of strong materials ('000)	8,939	2,403	6,536	10,396	3,044	7,352	11,497	3,490	8,008
Percentage to total families	62.2	41.8	75.8	70.5	51.6	83.1	72.2	54.8	83.8
Number of families with outer wall made of strong materials ('000)	8,033	1,989	6,045	10,072	3,038	7,034	9,888	2,603	7,285
Percentage to total families	55.9	34.6	70.1	68.1	51.1	79.5	62.1	40.9	76.2
With owned/ownerlike possession of house/lot									
Number of families with owned house/lot ('000)	9,821	3,771	6,051	10,542	4,073	6,469	10,593	4,019	6,574
Percentage to total families	68.3	65.6	70.2	71.5	69.0	73.1	66.5	63.1	68.8
Availed house/lot through the assistance of government housing or financing program									
Number of families that owned house/lot availed through government housing or financing program ('000)	622	125	497	602	113	488	546	73	473
Percentage to total families with owned house/lot	6.3	3.3	8.2	5.9	2.9	7.8	5.1	1.8	7.2
With lands other than residence availed thru Comprehensive Agrarian Reform Program (CARP)									
Total families with lands other than residence ('000)	2,625	1,262	1,363	3,161	1,524	1,637	3,425	1,681	1,744
Percentage to total families	18.3	22.0	15.8	21.4	25.8	18.5	21.5	26.4	18.2
Number of families that acquired lands other than residence through CARP ('000)	231	103	127	288	118	170	376	159	217
Percentage to total families with lands other than residence	8.8	8.2	9.4	9.1	7.8	10.4	11.0	9.5	12.4
Employment									
With family head who is gainfully employed									
Number of families with head gainfully employed ('000)	12,373	5,122	7,251	9,755	3,399	6,356	12,934	5,412	7,522
Percentage to total families	86.1	89.1	84.1	66.2	57.6	71.8	81.2	85.0	78.7
With family members 18 years old and over who is gainfully employed									
Number of families with at least a member 18 years old and over who is gainfully employed ('000)	13,671	5,448	8,224	14,006	5,581	8,425	14,895	5,911	8,985
Percentage to total families	95.1	94.8	95.4	95.0	94.6	95.2	93.5	92.8	94.0

Source: National Statistics Office.

Table 2.15
ENABLING INDICATORS: COMPARATIVE DATA ON NUMBER AND
PERCENTAGE OF FAMILIES BY SPECIAL INCOME STRATA
1998, 1999 and 2002

Indicators	1998			1999			2002		
	All families	Lowest 40%	Highest 60%	All families	Lowest 40%	Highest 60%	All families	Lowest 40%	Highest 60%
Total families ('000)	14,371	5,748	8,623	14,746	5,898	8,847	15,925	6,370	9,555
Basic Education ('000)									
With children 6-12 years old in elementary school									
Number of families with children 6-12 yrs. old ('000)	7,488	2,987	4,501	7,765	3,121	4,644	8,262	3,397	4,865
Percentage to total families	52.1	52.0	52.2	52.7	53.0	52.4	51.9	53.3	50.9
Number of families with children 6-12 yrs. old ('000) in elementary school ('000)	6,819	2,675	4,144	7,114	2,803	4,311	7,534	3,096	4,438
Percentage to the total number of families with children 6-12 yrs. old	91.1	89.6	92.1	91.6	89.8	92.8	91.2	91.1	91.2
With children 13-16 years old in high school									
Number of families with children 13-16 yrs. old ('000)	5,040	1,792	3,249	5,284	1,871	3,413	5,748	2,158	3,590
Percentage to total families	35.1	31.2	37.7	35.8	31.8	38.5	36.1	33.9	37.6
Number of families with children 13-16 yrs. old ('000) in high school ('000)	3,522	1,009	2,514	3,780	1,077	2,703	4,428	1,448	2,981
Percentage to the total number of families with children 13-16 yrs. old	69.9	56.3	77.4	71.5	57.6	79.2	77.0	67.1	83.0
People's Participation/Community Development									
With at least one family member involved in at least one legitimate people's organization (PO)/association for community development									
Number of families with involvement in at least one legitimate PO ('000)	2,279	749	1,530	2,811	1,013	1,798	4,280	1,595	2,686
Percentage to total families	15.9	13.0	17.7	19.1	17.2	20.3	26.9	25.0	28.1
Family Care and Psycho-Social Need									
With working children 5-17 years old									
Number of families with children 5-17 yrs. old ('000)	9,901	3,787	6,114	10,247	3,952	6,295	10,899	4,238	6,661
Percentage to total families	68.9	65.9	70.9	69.5	67.1	71.1	68.4	66.5	69.7
Number of families with working children 5-17 yrs. old ('000)	1,507	809	698	1,511	793	718	1,392	804	588
Percentage to number of families with children 5-17 yrs. Old	15.2	21.4	11.4	14.7	20.0	11.4	12.8	19.0	8.8

Source: National Statistics Office.

Table 2.16
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS AND
HEADLINE INFLATION RATES AND CORE INFLATION RATES BY REGION
2007 to 2012
(2006=100)

Period	Philippines		National Capital Region		Areas Outside NCR		Cordillera Administrative Region		Region I Ilocos		Region II Cagayan Valley		
	Headline Index for All Items	Core Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	
2007	102.9	2.9	2.9	102.7	2.7	103.0	3.0	103.3	3.3	102.5	2.5	102.6	2.6
2008	111.4	8.3	5.8	109.1	6.2	112.0	8.7	110.4	6.9	110.0	7.3	111.4	8.6
2009	116.0	4.1	4.2	112.1	2.7	117.3	4.7	114.5	3.7	114.3	3.9	116.8	4.8
2010	120.5	3.9	3.6	116.3	3.7	121.7	3.8	119.8	4.6	117.0	2.3	122.6	5.0
January	118.5	3.9	3.0	114.1	3.1	120.0	4.3	118.6	5.2	116.8	4.3	120.3	5.6
February	119.1	3.9	3.4	114.8	3.5	120.4	4.0	118.5	4.6	116.1	2.9	121.2	5.8
March	119.3	3.9	3.6	115.4	4.2	120.5	3.9	118.6	5.2	115.9	2.4	121.3	5.3
April	120.0	4.0	3.8	116.6	4.2	121.0	3.9	118.7	5.0	116.3	2.4	121.9	5.6
May	119.9	3.9	3.5	115.6	3.5	121.2	3.9	119.3	5.0	116.4	2.6	122.1	5.3
June	120.2	3.6	3.7	115.9	3.5	121.5	3.7	119.6	4.8	116.6	2.4	121.8	4.2
July	120.6	3.8	3.8	116.5	3.8	121.8	3.7	119.6	4.5	116.9	2.1	122.2	4.3
August	121.1	4.1	4.0	117.1	4.5	122.3	4.0	120.4	4.7	117.0	2.2	122.4	4.3
September	121.1	3.8	3.8	116.3	3.5	122.5	3.8	120.5	4.5	117.3	2.2	122.7	4.5
October	121.0	3.3	3.4	116.2	2.5	122.5	3.6	120.4	3.7	117.2	1.9	122.7	3.6
November	122.1	3.7	3.7	118.2	4.1	123.2	3.5	121.4	4.2	118.5	1.4	125.7	5.1
December	122.5	3.6	3.7	118.4	4.0	123.8	3.5	121.6	4.1	118.5	1.2	126.7	5.4
2011	126.1	4.6	4.3	120.9	4.0	127.8	5.0	123.6	3.2	121.5	3.9	128.0	4.4
January	123.2	4.0	3.7	118.6	3.9	124.7	3.9	121.9	2.8	119.5	2.3	127.1	5.7
February	124.7	4.7	4.2	120.1	4.6	126.1	4.7	122.3	3.2	120.0	3.4	127.0	4.8
March	125.1	4.9	4.3	119.9	3.9	126.7	5.1	122.5	3.3	120.7	4.1	127.2	4.9
April	125.6	4.7	4.0	120.5	3.3	127.2	5.1	123.0	3.6	121.4	4.4	127.6	4.7
May	125.8	4.9	4.4	120.7	4.4	127.4	5.1	123.1	3.2	121.7	4.6	127.9	4.8
June	126.5	5.2	4.7	121.4	4.7	128.1	5.4	123.5	3.3	121.2	3.9	127.5	4.7
July	126.5	4.9	4.5	121.2	4.0	128.2	5.3	123.8	3.5	121.9	4.3	127.7	4.5
August	126.7	4.6	4.3	121.0	3.3	128.5	5.1	123.7	2.7	121.4	3.8	127.4	4.1
September	126.8	4.7	4.5	121.2	4.2	128.6	5.0	124.0	2.9	121.8	3.8	127.5	3.9
October	127.3	5.2	4.7	121.9	4.9	129.0	5.3	124.7	3.6	122.3	4.4	129.4	5.5
November	127.8	4.7	4.5	122.3	3.5	129.5	5.1	125.4	3.3	123.1	3.9	129.8	3.3
December	127.6	4.2	4.2	122.0	3.0	129.4	4.5	125.2	3.0	123.4	4.1	129.7	2.4
2012													
January	128.1	4.0	4.3	122.8	3.5	129.7	4.0	125.3	2.8	122.6	2.6	129.7	2.0
February	128.1	2.7	3.2	122.9	2.3	129.7	2.9	125.2	2.4	122.3	1.9	129.5	2.0
March	128.4	2.6	3.0	123.1	2.7	130.0	2.6	125.8	2.7	122.6	1.6	129.6	1.9
April	129.4	3.0	3.6	123.5	2.5	131.3	3.2	126.4	2.8	123.2	1.5	130.7	2.4
May	129.5	2.9	3.7	123.4	2.2	131.4	3.1	126.8	3.0	123.3	1.3	130.5	2.0
June	130.1	2.8	3.7	124.1	2.2	132.0	3.0	127.9	3.6	123.3	1.7	131.1	2.8
July	130.5	3.2	4.1	124.9	3.1	132.3	3.2	128.5	3.8	123.9	1.6	131.0	2.6
August	131.5	3.8	4.3	126.4	4.5	133.1	3.6	129.7	4.9	124.4	2.5	131.6	3.3

Notes: 1. Headline inflation rate measures changes in the cost of living based on movements in the prices of a specified basket of major commodities and refers to the year-on-year change in the CPI.

2. Core inflation is a measure of inflation that aims to capture the permanent component of the inflationary process that can be influenced by monetary policy.

3. Data are as of September 2012.

Source: National Statistics Office.

Table 2.16 (continued)

Region III Central Luzon		Region IV-A		Region IV-B		Region V Bicol		Region VI Western Visayas		Region VII Central Visayas		Region VIII Eastern Visayas	
Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)
102.5	2.5	103.2	3.2	103.3	3.3	104.0	4.0	102.6	2.6	102.4	2.4	102.7	2.7
112.1	9.4	110.6	7.2	111.9	8.3	112.3	8.0	112.0	9.2	109.6	7.0	114.5	11.5
117.9	5.2	115.5	4.4	116.5	4.1	118.3	5.3	117.4	4.8	113.0	3.1	120.6	5.3
121.2	2.8	120.2	4.0	122.8	5.4	123.0	4.0	121.2	3.3	117.0	3.5	124.3	3.1
120.1	3.7	117.8	3.6	120.3	5.5	121.5	4.3	119.5	2.8	114.8	3.1	122.9	3.6
120.1	3.4	118.9	4.3	121.0	5.5	121.9	4.3	120.1	3.3	115.5	2.8	123.4	3.3
119.8	3.7	119.3	4.4	121.3	5.8	121.8	3.9	120.3	3.3	115.5	3.0	123.7	3.3
120.5	3.3	119.9	4.5	121.4	4.8	122.3	4.3	120.5	3.2	115.5	2.8	123.7	3.1
120.7	3.3	119.7	4.4	121.4	4.9	122.4	3.8	120.9	3.2	115.8	3.0	123.8	2.9
121.1	2.9	120.0	4.1	121.7	4.8	122.7	3.8	120.9	2.8	116.6	3.1	124.0	2.7
121.3	2.7	120.4	4.3	122.4	5.0	123.1	3.9	121.4	3.0	116.9	3.5	124.4	2.6
121.8	3.0	120.9	4.6	123.4	4.9	123.3	3.8	122.0	3.2	117.4	3.8	124.6	2.9
121.9	2.5	120.7	3.8	124.0	5.6	123.5	3.9	122.1	3.6	118.3	4.2	124.8	2.8
121.8	1.8	120.4	3.2	124.5	5.8	123.7	3.5	121.9	3.8	118.9	4.5	124.9	2.9
122.3	1.6	121.7	3.6	125.6	6.4	124.2	3.5	122.1	3.7	119.0	3.9	125.3	2.9
123.1	2.1	122.1	3.6	126.0	5.7	125.5	4.2	122.9	3.7	119.4	4.0	126.0	3.8
127.5	5.2	126.3	5.1	129.3	5.3	128.7	4.7	126.8	4.6	122.2	4.4	129.9	4.5
124.0	3.2	122.8	4.2	127.4	5.9	126.7	4.3	124.1	3.8	120.0	4.5	126.8	3.2
125.5	4.5	124.9	5.0	128.4	6.1	127.1	4.3	125.1	4.2	121.5	5.2	128.0	3.7
126.0	5.2	125.1	4.9	128.8	6.2	127.4	4.6	125.5	4.3	121.7	5.4	129.0	4.3
126.6	5.1	125.7	4.8	129.2	6.4	127.9	4.6	126.0	4.6	121.8	5.5	129.5	4.7
126.5	4.8	125.8	5.1	128.7	6.0	127.9	4.5	126.1	4.3	122.3	5.6	130.0	5.0
127.6	5.4	126.7	5.6	129.0	6.0	128.7	4.9	126.8	4.9	122.6	5.1	130.5	5.2
127.9	5.4	126.7	5.2	128.9	5.3	129.0	4.8	126.8	4.4	122.7	5.0	130.8	5.1
128.3	5.3	127.0	5.0	129.6	5.0	129.2	4.8	127.6	4.6	122.9	4.7	130.8	5.0
128.7	5.6	127.0	5.2	129.8	4.7	129.5	4.9	128.0	4.8	122.4	3.5	130.8	4.8
129.6	6.4	127.5	5.9	130.1	4.5	129.8	4.9	128.0	5.0	122.5	3.0	130.9	4.8
129.7	6.1	128.4	5.5	130.6	4.0	130.6	5.2	128.3	5.1	122.6	3.0	131.0	4.5
129.2	5.0	128.0	4.8	130.5	3.6	130.8	4.2	128.7	4.7	122.8	2.8	131.0	4.0
129.5	4.4	128.4	4.6	131.0	2.8	130.8	3.2	128.9	3.9	123.3	2.8	131.4	3.6
129.1	2.9	128.3	2.7	130.8	1.9	130.8	2.9	129.1	3.2	123.7	1.8	131.6	2.8
129.8	3.0	128.4	2.6	131.1	1.8	131.0	2.8	129.3	3.0	123.9	1.8	132.5	2.7
132.0	4.3	129.6	3.1	132.2	2.3	131.8	3.0	130.5	3.6	126.5	3.9	133.3	2.9
132.0	4.3	129.3	2.8	132.4	2.9	131.6	2.9	131.4	4.2	127.4	4.2	133.2	2.5
132.1	3.5	129.9	2.5	133.7	3.6	132.1	2.6	132.3	4.3	129.1	5.3	133.4	2.2
132.2	3.4	130.2	2.8	133.8	3.8	132.6	2.8	132.5	4.5	130.2	6.1	133.9	2.4
132.8	3.5	131.0	3.1	134.8	4.0	133.5	3.3	133.5	4.6	131.0	6.6	134.5	2.8

Table 2.16 (continued)

**CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS AND
HEADLINE INFLATION RATES AND CORE INFLATION RATES BY REGION
2006 to 2012
(2006=100)**

Period	Region IX		Region X		Region XI		Region XII		Region XIII		Autonomous Region in Muslim Mindanao	
	Western Mindanao	Northern Mindanao	Southern Mindanao	Central Mindanao	Caraga	Muslim Mindanao	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)	Index for All Items	Headline Inflation Rate (%)
2007	103.8	3.8	104.3	4.3	102.9	2.9	103.2	3.2	104.3	4.3	103.4	3.4
2008	116.8	12.5	115.4	10.6	112.9	9.7	113.5	10.0	118.0	13.1	114.7	10.9
2009	120.1	2.8	121.0	4.9	118.8	5.2	120.0	5.7	124.0	5.1	121.5	5.9
2010	124.9	4.0	125.8	4.0	124.9	5.1	126.1	5.1	128.7	3.8	131.3	8.1
January	123.2	4.0	124.5	5.1	122.4	6.3	122.7	6.0	127.9	6.0	129.3	9.5
February	123.6	4.3	123.9	3.5	123.0	4.6	123.6	4.8	127.1	3.8	129.5	8.0
March	124.0	3.6	124.2	3.5	122.6	3.5	124.2	4.3	128.0	4.3	129.8	8.3
April	124.4	3.7	125.0	3.6	123.6	4.0	124.8	4.3	128.2	3.9	129.8	8.4
May	125.0	3.9	125.6	3.9	124.3	4.5	125.4	4.5	128.4	4.1	130.0	8.3
June	125.4	4.0	126.3	4.3	125.1	5.4	126.2	4.6	128.1	3.1	131.0	8.3
July	125.2	4.0	126.3	4.1	124.9	5.0	126.4	4.5	129.2	3.9	131.0	7.6
August	125.3	4.1	126.5	4.5	125.5	5.5	127.1	4.8	129.0	3.6	132.1	8.5
September	125.6	4.8	126.8	4.5	126.2	5.7	127.7	5.5	129.2	3.9	132.9	8.8
October	125.3	3.9	126.5	4.2	126.5	6.0	128.0	5.9	129.5	3.2	133.1	9.1
November	125.6	3.6	127.0	3.8	126.9	5.7	128.2	5.9	129.9	3.2	133.5	8.6
December	126.0	3.6	127.4	3.3	127.5	5.0	128.5	5.7	130.3	2.8	133.6	4.0
2011	132.5	6.1	132.5	5.3	132.4	6.0	132.6	5.2	136.2	5.8	140.3	6.8
January	127.4	3.4	128.7	3.4	128.4	4.9	129.7	5.7	131.5	2.8	134.1	3.7
February	130.1	5.3	130.2	5.1	130.3	5.9	131.0	6.0	133.9	5.4	136.3	5.3
March	131.5	6.0	131.1	5.6	131.0	6.9	131.3	5.7	135.0	5.5	138.9	7.0
April	132.9	6.8	131.9	5.5	131.8	6.6	131.8	5.6	135.8	5.9	139.4	7.4
May	132.8	6.2	132.3	5.3	132.8	6.8	132.8	5.9	136.1	6.0	140.4	8.0
June	133.3	6.3	132.9	5.2	133.3	6.6	133.0	5.4	136.9	6.9	141.1	7.7
July	133.3	6.5	133.2	5.5	133.2	6.6	133.6	5.7	137.5	6.4	141.5	8.0
August	133.6	6.6	133.4	5.5	133.8	6.6	133.6	5.1	137.6	6.7	142.1	7.6
September	133.3	6.1	133.3	5.1	133.8	6.0	133.4	4.5	137.4	6.3	142.0	6.8
October	133.4	6.5	133.5	5.5	133.4	5.5	133.3	4.1	137.3	6.0	142.2	6.8
November	133.8	6.5	134.4	5.8	133.3	5.0	133.6	4.2	137.8	6.1	142.5	6.7
December	134.0	6.3	135.1	6.0	133.4	4.6	133.8	4.1	137.9	5.8	142.8	6.9
2012												
January	134.3	5.4	135.8	5.5	134.2	4.5	134.2	3.5	138.7	5.5	142.9	6.6
February	134.1	3.1	135.8	4.3	134.7	3.4	134.5	2.7	139.0	3.8	143.5	5.3
March	134.9	2.6	136.5	4.1	135.0	3.1	134.7	2.6	140.0	3.7	141.2	1.7
April	134.9	1.5	137.6	4.3	135.4	2.7	135.5	2.8	141.8	4.4	141.3	1.4
May	135.2	1.8	137.6	4.0	135.4	2.0	136.0	2.4	142.5	4.7	140.8	0.3
June	135.7	1.8	138.0	3.8	135.6	1.7	136.5	2.6	142.9	4.4	141.0	(0.1)
July	136.5	2.4	138.7	4.1	135.6	1.8	136.7	2.3	143.1	4.1	141.6	0.1
August	137.4	2.8	139.1	4.3	135.9	1.6	137.3	2.8	143.8	4.5	142.2	0.1

Source: National Statistics Office.

Table

2.17

**CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS BY MAJOR COMMODITY GROUP, PHILIPPINES
2007 to 2012
(2006=100)**

Period	All items	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas and other fuels	Furnishing, household equipment and routine Maintenance of the house	Health	Transport	Communication	Recreation and culture	Education	Restaurants and miscellaneous goods and services
2007	102.9	103.7	103.0	102.4	102.3	102.2	103.8	101.4	98.3	101.3	106.3	102.9
2008	111.4	117.2	108.4	107.3	107.1	107.1	110.4	110.5	95.4	103.8	113.6	107.6
2009	116.0	124.5	113.0	111.2	108.9	111.2	116.0	111.6	93.6	104.6	119.1	113.1
2010	120.5	129.5	116.4	114.2	114.5	115.5	120.4	115.8	92.6	105.2	124.4	116.0
January	118.5	127.9	115.2	112.7	110.8	112.8	118.9	114.9	92.5	104.6	121.5	114.8
February	119.1	128.2	115.6	112.9	112.4	112.9	119.3	114.7	92.6	104.7	121.6	115.3
March	119.3	127.9	115.9	113.1	113.6	113.1	119.2	115.3	92.6	104.8	121.6	115.2
February	124.7	135.8	120.2	116.6	118.0	115.7	122.8	120.3	92.4	105.6	126.8	118.0
March	125.1	135.8	121.2	117.0	118.8	115.9	123.0	121.6	92.5	106.1	126.8	118.4
April	125.6	136.2	121.7	117.4	120.1	116.3	123.2	123.1	92.4	106.2	126.8	118.5
May	125.8	136.1	122.1	117.8	120.3	116.6	123.9	123.8	92.4	106.3	126.9	119.1
June	126.5	136.4	123.1	118.2	121.3	116.9	124.2	123.7	92.4	107.0	132.4	119.4
July	126.5	136.6	123.4	119.0	120.9	117.1	124.8	123.9	92.4	107.1	132.7	119.6
August	126.7	136.7	123.8	119.2	121.2	117.3	125.0	124.1	92.4	107.2	132.7	119.9
September	126.8	136.8	123.9	119.6	121.2	117.4	125.2	124.1	92.3	107.2	132.7	120.1
October	127.3	137.9	124.3	119.7	121.1	117.5	125.4	124.0	92.3	107.3	132.7	120.2
November	127.8	138.3	124.6	119.9	122.2	117.6	125.5	124.1	92.2	107.4	132.8	120.4
December	127.6	138.1	124.8	120.1	121.9	117.8	125.6	124.3	92.2	107.5	132.8	120.5
2012												
January	128.1	138.4	125.1	120.6	122.6	118.0	125.9	124.5	92.2	108.3	132.8	121.3
February	128.1	137.7	125.8	120.9	123.5	118.1	126.2	125.0	92.1	108.3	132.8	121.5
March	128.4	137.7	126.4	121.2	124.2	118.6	126.4	125.6	92.2	108.4	132.8	121.8
April	129.4	138.6	127.8	122.8	125.8	120.0	127.3	126.9	92.4	109.0	132.8	122.4
May	129.5	138.6	128.5	123.8	125.6	120.5	127.9	126.4	92.5	109.3	132.8	123.1
June	130.1	139.2	129.0	124.4	126.3	121.2	128.3	125.2	92.5	109.6	138.6	123.4
July	130.5	139.8	129.5	125.0	127.0	121.9	128.8	124.7	92.6	110.0	138.6	123.8
August	131.5	141.2	129.8	125.4	128.0	122.5	128.9	125.5	92.6	110.1	138.6	123.8

Data are as of September 2012.

Source: National Statistics Office.

Table 2.18

**CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS BY MAJOR COMMODITY GROUP,
NATIONAL CAPITAL REGION
2007 to 2012
(2006=100)**

Period	All items	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas and other fuels	Furnishing, household equipment and routine Maintenance of the house	Health	Transport	Communication	Recreation and culture	Education	Restaurants and miscellaneous goods and services
2007	102.7	103.3	104.1	102.6	102.3	101.5	105.2	99.5	99.5	101.6	109.7	102.7
2008	109.1	115.6	109.2	109.3	105.4	105.5	112.6	108.1	97.1	104.4	119.6	105.7
2009	112.1	121.8	113.0	112.6	106.8	108.9	118.5	101.4	95.1	106.1	124.6	111.1
2010	116.3	125.3	115.6	116.3	113.8	111.0	123.3	106.1	93.8	106.8	128.6	112.4
January	114.1	124.7	114.6	114.5	108.5	109.5	121.6	105.6	93.7	105.8	125.9	111.7
February	114.8	124.2	114.9	114.5	111.3	109.6	121.7	105.3	93.7	105.8	125.9	111.7
January	118.6	130.1	116.9	118.5	114.7	112.1	126.6	109.0	93.6	107.5	130.6	113.8
February	120.1	131.0	117.6	118.7	117.5	112.1	126.7	111.0	93.6	107.5	130.6	115.3
March	119.9	129.8	118.3	118.9	117.7	112.1	126.8	112.4	93.5	107.5	130.6	115.3
April	120.5	130.3	118.6	118.9	118.7	112.2	127.0	114.1	93.5	107.5	130.6	115.3
May	120.7	130.3	118.9	118.9	118.8	112.2	127.0	114.5	93.4	107.4	130.6	116.2
June	121.4	131.1	119.1	119.0	120.0	112.3	127.1	114.2	93.4	107.4	135.5	116.2
July	121.2	130.8	119.1	121.2	119.2	112.3	128.7	114.1	93.4	107.4	135.5	116.2
August	121.1	130.0	119.1	121.2	119.5	112.3	128.8	114.0	93.2	107.2	135.5	116.3
September	121.2	130.7	119.2	121.3	119.2	112.4	128.8	114.0	93.2	107.3	135.5	116.3
October	121.9	133.2	119.3	121.3	119.2	112.4	128.9	113.8	93.2	107.3	135.5	116.4
November	122.3	132.8	119.5	121.3	120.9	112.4	129.0	113.8	93.2	107.3	135.5	116.5
December	122.0	132.6	119.6	121.4	120.0	112.5	129.1	113.6	93.1	107.3	135.5	116.5
2012												
January	122.8	132.4	119.9	122.9	120.9	112.6	129.8	113.8	93.1	110.2	135.5	119.4
February	122.9	131.1	120.4	123.0	122.4	112.6	130.0	114.1	93.1	110.2	135.5	119.5
March	123.1	131.2	120.9	123.3	122.5	112.8	130.1	114.7	93.2	110.3	135.5	119.6
April	123.5	131.7	122.0	124.9	123.0	113.3	130.4	115.0	93.5	110.6	135.5	119.7
May	123.4	131.9	122.4	127.0	122.3	113.8	130.8	114.1	93.8	110.9	135.5	120.0
June	124.1	132.4	123.1	128.0	123.5	115.1	131.1	112.9	93.9	111.7	140.0	120.1
July	124.9	133.3	123.8	129.4	124.5	116.1	132.3	112.8	93.9	112.4	140.0	120.7
August	126.4	136.4	124.2	130.0	126.0	118.1	132.4	113.7	93.9	112.5	140.0	120.7

Data are as of September 2012.

Source: National Statistics Office.

Table 2.19

**CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS BY MAJOR COMMODITY GROUP,
AREAS OUTSIDE NATIONAL CAPITAL REGION
2007 to 2012
(2006=100)**

Period	All items	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas and other fuels	Furnishing, household equipment and routine Maintenance of the house	Health	Transport	Communication	Recreation and culture	Education	Restaurants and miscellaneous goods and services
2007	103.0	103.8	102.8	102.3	102.3	102.4	103.4	102.0	97.7	101.1	105.2	103.0
2008	112.0	117.5	108.2	106.7	107.8	107.7	109.7	111.2	94.6	103.5	111.8	108.4
2009	117.3	125.1	113.0	110.7	109.9	112.0	115.3	114.8	92.9	104.1	117.5	114.0
2010	121.7	130.4	116.5	113.5	114.7	115.0	119.5	118.5	92.1	104.7	123.1	117.6
January	120.0	128.5	115.3	112.1	112.2	113.8	118.1	117.6	91.9	104.2	120.1	116.2
February	120.4	129.0	115.7	112.3	113.1	113.9	118.6	117.3	92.0	104.3	120.2	116.8
January	124.7	134.9	118.8	115.3	117.1	116.3	121.4	120.9	92.1	105.1	125.4	118.7
February	126.1	136.8	120.7	115.9	118.2	117.0	121.7	123.2	91.8	105.0	125.7	119.2
March	126.7	137.1	121.8	116.4	119.3	117.3	122.0	124.5	92.0	105.6	125.7	119.8
April	127.2	137.4	122.3	116.9	120.7	117.8	122.2	125.9	91.9	105.8	125.7	119.9
May	127.4	137.3	122.8	117.4	121.0	118.2	123.0	126.7	92.0	105.9	125.8	120.4
June	128.1	137.5	123.9	117.9	121.9	118.5	123.4	126.7	92.0	106.9	131.5	120.8
July	128.2	137.8	124.3	118.3	121.7	118.8	123.7	126.9	92.0	107.0	131.9	121.1
August	128.5	138.1	124.8	118.6	121.9	119.0	124.0	127.2	92.0	107.2	131.9	121.5
September	128.6	138.1	124.9	119.0	122.1	119.2	124.2	127.2	91.9	107.2	131.9	121.7
October	129.0	138.9	125.3	119.2	122.0	119.3	124.4	127.2	91.9	107.3	131.9	121.9
November	129.5	139.5	125.6	119.5	122.8	119.5	124.6	127.3	91.8	107.4	132.0	122.1
December	129.4	139.3	125.8	119.7	122.8	119.7	124.7	127.6	91.8	107.6	132.0	122.2
2012												
January	129.7	139.7	126.1	119.9	123.4	119.9	124.8	127.8	91.8	107.7	132.0	122.2
February	129.7	139.1	126.9	120.2	124.0	120.1	125.1	128.4	91.7	107.7	132.0	122.4
March	130.0	139.1	127.5	120.5	125.0	120.7	125.4	129.0	91.8	107.8	132.0	122.8
April	131.3	140.1	129.0	122.1	127.1	122.4	126.5	130.6	91.9	108.4	132.0	123.6
May	131.4	140.0	129.7	122.7	127.1	122.9	127.1	130.3	91.9	108.7	132.0	124.4
June	132.0	140.6	130.2	123.2	127.6	123.4	127.5	129.1	91.9	108.9	138.2	124.8
July	132.3	141.2	130.6	123.6	128.1	123.9	127.8	128.4	92.0	109.1	138.2	125.1
August	133.1	142.2	130.9	123.9	128.9	124.0	128.0	129.2	92.0	109.2	138.2	125.2

Data are as of September 2012.

Source: National Statistics Office.

Table 2.20
CONSUMER PRICE INDEX OF FOOD AND NON-ALCOHOLIC BEVERAGES
IN THE NATIONAL CAPITAL REGION
2007 to 2012
(2006=100)

Period	Food and non- alcoholic beverages	Food									Food products and n.e.c.	Non- alcoholic beverages		
		Bread and Cereals		Meat	Fish	Milk, cheese and eggs	Oils and fats	Fruits	Vegetables	Sugar, jam , honey chocolate and confectionery				
		Rice	Corn											
2007	103.3	103.7	111.1	104.1	102.0	105.5	103.0	105.4	98.7	101.7	105.2	102.7		
2008	115.6	135.4	129.9	111.8	109.2	114.4	129.7	113.5	104.2	102.8	121.6	109.3		
2009	121.8	141.6	142.4	118.5	114.2	119.4	148.6	118.1	113.7	102.2	121.8	113.7		
2010	125.3	146.9	174.3	122.2	118.9	121.2	153.4	123.9	109.2	121.3	125.3	115.4		
January	124.7	142.7	162.2	123.1	121.8	120.4	148.7	122.4	112.9	111.8	120.9	114.7		
February	124.2	142.5	162.2	122.7	123.0	120.5	148.8	120.0	104.8	118.2	122.2	114.8		
March	123.5	142.8	172.2	122.3	121.2	120.7	148.5	117.8	100.1	117.8	121.9	115.0		
April	123.1	141.8	175.0	122.2	118.9	120.6	149.4	118.7	99.2	117.6	125.8	115.1		
May	123.2	138.8	174.0	122.8	117.2	120.7	149.4	121.5	103.6	117.3	128.6	115.2		
June	124.0	140.5	172.1	124.0	115.7	120.9	150.3	122.5	108.4	117.3	129.2	115.4		
July	124.6	145.6	183.6	122.1	115.6	121.1	151.2	123.6	109.2	118.5	127.2	115.5		
August	125.2	148.5	179.6	121.9	116.1	121.4	152.8	125.0	109.6	122.5	126.3	115.5		
September	124.8	149.8	175.0	120.1	115.7	121.7	153.6	128.0	104.9	123.8	125.4	115.7		
October	126.2	152.0	176.1	119.7	118.3	121.8	156.2	129.2	112.0	124.6	125.1	115.8		
November	129.8	160.1	182.2	122.4	120.4	121.9	162.2	128.8	127.4	129.3	124.9	116.0		
December	129.7	157.4	177.3	123.6	123.4	122.3	169.3	129.4	117.8	137.1	125.8	116.1		
2011	131.1	150.8	164.8	124.6	123.3	123.6	219.3	129.3	125.7	128.3	128.2	117.4		
January	130.1	151.5	177.1	123.8	125.8	122.3	180.0	130.0	123.2	139.7	126.6	116.2		
February	131.0	153.3	173.7	124.4	124.5	122.3	198.4	128.2	127.3	140.3	126.6	116.4		
March	129.8	153.1	168.8	123.4	122.6	123.2	205.7	125.1	116.1	138.3	128.9	116.7		
April	130.3	155.2	159.8	124.5	122.5	123.3	220.6	124.2	113.7	134.8	128.4	117.1		
May	130.3	154.9	156.8	124.4	120.5	123.4	221.3	124.5	115.9	134.4	129.0	117.4		
June	131.1	154.3	158.6	126.0	120.4	123.5	228.0	126.2	120.5	131.7	128.8	117.5		
July	130.8	150.4	158.3	125.7	120.9	123.7	230.7	127.2	122.0	127.0	129.8	117.6		
August	130.0	147.6	161.5	125.1	121.3	123.7	231.1	127.8	119.1	123.6	127.6	117.7		
September	130.7	148.2	165.2	124.3	122.8	124.1	231.3	132.0	122.8	120.7	126.2	117.9		
October	133.2	147.3	165.9	123.8	124.8	124.5	229.8	134.2	150.4	117.5	127.8	118.0		
November	132.8	147.0	165.9	124.5	125.0	124.6	227.8	136.0	142.4	116.6	129.8	118.1		
December	132.6	146.8	165.9	124.8	128.4	124.7	226.5	136.4	134.9	114.4	129.1	118.1		

2012

Table 2.21
RETAIL PRICE INDEX IN THE NATIONAL CAPITAL REGION
2001 to 2012
(2000=100)

Period	All Items	Food	Beverages and tobacco	Crude materials, inedible except fuels	Mineral fuels, lubricants and related materials	Chemicals including animal and vegetable oils and fats	Manufactured goods classified chiefly by materials	Machinery and transport equipment	Miscellaneous manufactured articles
2001	104.7	103.9	107.0	106.6	112.2	105.7	103.6	103.1	105.6
2002	106.5	105.0	111.4	110.2	113.2	108.8	104.8	104.2	108.1
2003	108.5	105.2	113.1	112.0	125.2	113.1	108.1	105.5	110.4
2004	113.7	111.8	116.2	115.3	146.0	117.7	113.4	108.1	113.3
2005	121.2	120.1	123.8	121.5	184.0	126.1	121.2	113.5	117.2
2006	127.4	126.6	132.6	126.1	218.6	132.6	124.6	118.9	120.8
2007	131.3	131.5	137.7	128.9	221.0	127.4	127.6	122.9	123.2
2008	140.0	141.5	144.7	137.6	264.5	143.2	135.7	126.8	129.8
2009	142.8	149.0	150.1	143.3	224.9	315.6	287.7	272.8	289.6
2010	147.3	154.0	153.2	146.5	251.5	150.5	136.9	130.9	138.3
January	146.5	153.3	152.5	144.9	251.5	149.6	135.6	130.0	137.4
February	146.1	152.1	152.6	144.9	246.9	149.9	135.7	130.1	137.7
March	145.9	150.7	152.8	144.8	252.4	150.3	136.1	130.2	138.0
April	146.3	151.1	153.0	145.8	252.6	150.4	136.6	130.4	138.1
May	146.4	151.5	153.0	146.9	248.6	150.5	137.0	130.6	138.2
June	146.8	152.5	153.3	146.9	248.8	150.5	137.1	130.8	138.2
July	146.8	152.9	152.9	146.9	248.0	150.5	136.9	130.8	138.1
August	147.2	153.9	153.2	147.1	248.1	150.7	137.0	130.9	138.3
September	147.5	154.4	153.7	147.3	245.7	150.7	137.5	131.0	138.5
October	148.4	155.9	153.8	147.3	251.4	150.8	137.8	131.6	138.7
November	149.8	159.5	153.9	147.3	257.5	150.9	137.8	131.8	139.0
December	150.2	159.6	154.0	147.3	267.0	151.0	137.9	132.2	139.0
2011	152.9	162.0	157.5	150.6	292.5	153.4	140.3	133.6	140.0
January	151.4	161.9	154.6	147.3	275.1	151.1	138.4	132.5	139.2
February	152.2	163.0	155.8	147.3	280.5	151.6	139.0	133.4	139.2
March	152.1	161.1	156.8	147.3	291.6	152.4	139.7	133.3	139.2
April	153.7	160.3	157.1	187.4	327.0	153.0	140.0	133.6	139.5
May	152.4	160.6	157.6	147.1	297.9	153.4	140.2	133.7	139.6
June	152.4	160.8	158.0	146.9	294.1	153.7	140.0	133.6	140.0
July	152.6	161.0	158.1	146.9	292.2	153.9	140.2	133.7	140.3
August	152.5	160.8	158.2	147.3	290.4	154.1	140.2	133.7	140.4
September	152.9	161.4	158.4	147.3	290.4	154.3	141.1	133.7	140.5
October	154.0	164.7	158.5	147.3	288.0	154.3	141.4	133.7	140.5
November	154.0	164.4	158.5	147.4	292.2	154.5	141.6	133.8	140.5
December	154.0	164.0	158.8	147.5	290.2	154.8	141.9	133.9	140.9
2012									
January	154.0	163.5	159.1	147.6	294.4	154.8	142.0	133.8	141.0
February	153.6	161.2	160.1	147.7	300.1	155.1	142.3	134.3	141.0
March	154.1	161.0	161.0	148.1	309.2	155.8	142.8	135.0	141.2
April	154.4	161.4	161.6	148.1	306.9	156.5	143.3	135.2	141.5
May	154.3	161.8	161.9	148.2	296.0	156.7	143.3	135.2	141.5
June	155.3	162.2	163.2	153.1	279.6	157.3	144.2	138.5	144.3

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.22
RETAIL PRICE INDEX OF SELECTED CONSTRUCTION MATERIALS
IN THE NATIONAL CAPITAL REGION
2001 to 2012
(2000=100)

Period	All Items	Carpentry Materials	Electrical Materials	Masonry Materials	Painting Materials and Related Compounds	Plumbing Materials	Tinsmithry Materials	Miscellaneous Construction Materials
2001	104.6	102.4	104.7	105.7	106.5	103.5	102.3	116.9
2002	105.6	101.8	105.3	106.3	108.6	104.8	105.7	122.5
2003	109.1	102.0	107.7	105.7	113.2	107.3	109.6	158.4
2004	116.4	107.7	114.8	112.6	118.6	114.6	111.3	195.2
2005	127.8	118.5	126.6	121.8	129.3	127.0	121.0	218.8
2006	135.3	121.8	141.1	128.0	138.2	133.2	122.3	227.9
2007	141.9	122.8	153.3	134.0	146.8	139.4	121.9	250.5
2008	155.0	132.1	167.1	143.5	155.7	146.7	124.2	335.1
2009	156.0	136.4	172.5	149.5	162.1	149.6	127.4	253.1
2010	159.8	137.3	179.8	151.8	165.5	153.2	133.0	260.3
January	157.8	135.6	177.3	151.0	164.2	151.8	132.4	251.0
February	157.8	135.6	177.5	150.7	164.3	151.5	132.3	250.6
March	157.8	135.4	177.5	150.5	164.6	151.6	132.3	252.6
April	158.8	135.1	178.5	150.9	164.9	152.0	131.5	268.9
May	159.5	136.9	179.0	151.5	165.2	152.0	131.5	267.8
June	159.8	137.2	179.4	152.4	165.2	152.4	131.6	268.4
July	159.6	137.1	179.4	152.7	165.2	152.4	131.6	263.0
August	159.8	137.3	179.5	152.8	166.1	152.4	131.6	262.3
September	160.6	138.1	180.0	152.6	166.5	153.1	134.9	263.1
October	161.9	138.7	182.9	152.5	167.3	155.4	135.6	263.3
November	161.9	140.5	182.8	152.2	166.4	156.3	135.6	256.4
December	162.4	140.4	184.2	152.2	166.4	157.4	135.5	256.7
2011	166.7	145.8	187.9	152.6	173.3	159.3	136.1	270.6
January	163.0	140.4	185.1	152.3	167.5	157.5	135.8	261.3
February	164.8	142.8	187.7	152.2	168.9	158.2	135.9	263.6
March	165.5	145.2	187.4	152.2	170.1	157.3	135.6	265.6
April	166.3	145.9	188.3	151.9	171.4	160.2	135.6	266.3
May	166.7	147.0	188.5	150.9	172.7	159.7	134.9	266.8
June	166.5	146.3	187.9	151.2	173.4	160.0	135.1	267.2
July	166.8	146.6	188.2	150.7	174.5	159.8	135.4	267.6
August	166.9	147.0	188.1	151.1	174.7	159.2	135.4	267.4
September	168.0	146.9	188.0	154.3	176.2	159.5	137.6	276.5
October	168.1	146.9	188.0	154.5	176.2	159.5	137.2	279.2
November	168.5	147.4	188.4	154.6	176.9	159.8	137.2	279.6
December	169.1	147.5	188.8	155.0	177.1	160.8	137.2	286.6
2012								
January	168.8	147.9	188.2	152.9	176.3	161.5	134.1	294.9
February	169.5	148.4	189.6	153.2	176.1	161.5	133.6	299.6
March	170.6	148.6	192.0	154.1	177.5	162.5	132.3	304.5
April	171.1	149.0	192.5	154.2	177.8	162.5	132.6	308.9
May	171.0	148.7	192.5	154.3	177.7	162.9	132.2	307.2
June	174.3	148.8	202.7	160.9	177.8	162.9	132.6	304.5
July	175.2	148.6	202.9	171.7	177.7	162.9	132.5	304.5

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.23
GENERAL WHOLESALE PRICE INDEX, PHILIPPINES
2001 to 2012
(1998=100)

Period	All Items	Food	Beverages and tobacco	Crude materials except fuel	Mineral fuels, lubricants and related materials	Chemicals including animal and vegetable oils and fats	Manufactured goods classified chiefly by materials	Machinery and transport equipment	Miscellaneous manufactured articles
2001	120.2	113.5	114.7	82.8	188.6	109.9	112.3	113.2	129.5
2002	126.2	116.9	122.4	99.6	191.9	116.4	115.3	119.4	149.8
2003	132.5	120.4	126.6	116.9	223.5	118.9	115.4	126.7	153.8
2004	143.6	130.2	131.8	145.9	271.4	128.2	122.0	129.8	129.8
2005	159.9	138.5	140.8	146.0	369.3	141.6	132.1	136.1	164.5
2006	173.3	147.2	146.8	150.4	442.7	152.4	139.3	141.4	171.8
2007	178.7	153.0	149.5	175.6	445.2	162.1	146.7	142.5	173.8
2008	199.9	166.4	156.5	207.1	580.1	176.1	155.0	147.0	179.0
2009	191.6	174.1	160.7	161.0	447.7	179.2	160.0	146.7	182.3
2010	202.9	182.0	164.0	193.5	526.2	183.9	161.0	147.8	182.9
January	201.4	180.9	162.2	157.6	531.3	179.0	160.4	147.2	182.6
February	201.4	181.8	162.3	182.0	520.7	179.9	159.3	147.7	182.6
March	202.2	182.4	162.8	170.9	530.3	180.6	159.6	147.4	181.6
April	202.9	180.8	163.0	170.9	543.4	181.1	160.4	147.5	181.8
May	201.8	180.8	163.0	172.8	528.7	181.3	161.0	147.6	181.6
June	201.3	181.2	163.4	178.6	518.2	181.9	161.3	147.4	181.8
July	200.5	179.2	163.4	186.3	512.7	182.8	161.5	147.7	181.8
August	201.6	181.2	164.5	197.0	510.8	184.8	161.8	148.1	182.1
September	201.2	180.4	164.6	208.4	505.1	186.2	161.5	148.2	182.3
October	203.1	181.2	164.6	222.5	517.8	188.2	161.5	148.2	182.3
November	207.5	186.1	166.8	227.8	539.8	189.0	161.8	148.1	186.8
December	210.2	187.5	166.9	247.5	555.2	191.8	161.8	148.7	186.9
2011	220.5	190.2	174.2	254.0	640.5	196.1	165.9	150.2	189.9
January	214.9	189.3	168.0	274.3	586.3	198.6	162.4	148.3	187.5
February	218.9	191.1	171.6	296.1	610.3	201.8	163.2	149.2	188.7
March	221.4	190.0	172.9	262.4	650.1	201.3	164.0	150.2	189.0
April	224.6	189.1	173.8	295.4	675.3	204.3	165.1	150.3	189.3
May	222.0	188.1	174.7	284.7	651.5	202.9	165.8	150.5	189.7
June	221.2	188.7	175.3	268.6	648.5	196.5	166.3	150.5	190.1
July	220.1	188.2	175.3	253.6	643.4	194.6	166.5	150.5	190.2
August	218.1	188.4	175.4	215.8	634.0	189.7	166.7	150.5	190.3
September	219.5	189.8	175.4	217.0	644.0	189.0	166.8	150.4	190.4
October	219.8	193.9	175.4	214.4	632.5	188.1	166.8	150.4	190.4
November	222.9	193.3	176.4	230.6	658.2	192.5	168.1	150.5	191.1
December	222.4	192.2	176.4	235.0	652.0	193.6	169.0	150.5	191.5
2012									
January	223.8	193.8	177.6	236.3	658.9	195.0	168.9	150.9	192.2
February	224.4	191.7	177.6	226.8	678.5	193.0	169.0	150.9	192.2
March	227.1	192.0	178.1	220.7	706.1	194.5	169.5	151.4	193.2
April	225.9	192.9	178.2	217.9	689.3	193.8	169.7	151.4	193.4
May	222.6	191.5	178.2	200.4	659.6	191.4	169.9	153.6	193.4
June	221.5	197.5	178.4	196.4	622.6	190.8	170.1	153.8	193.6

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.24
GENERAL WHOLESALE PRICE INDEX IN LUZON
2001 to 2012
(1998=100)

Period	All Items	Food	Beverages and tobacco	Crude materials except fuel	Mineral fuels, lubricants and related materials	Chemicals including animal and vegetable oils and fats	Manufactured goods classified chiefly by materials	Machinery and transport equipment	Miscellaneous manufactured articles
2001	120.5	112.9	113.2	78.0	194.7	108.9	111.9	111.2	133.8
2002	126.7	114.4	122.0	96.2	199.2	116.1	115.2	117.3	159.8
2003	132.9	116.7	126.4	114.6	233.9	118.3	114.7	125.2	164.0
2004	144.2	125.8	130.6	145.3	285.6	128.7	120.9	128.1	165.9
2005	162.2	134.4	140.2	143.5	391.7	143.7	131.9	135.4	174.7
2006	176.6	143.6	145.4	147.7	471.3	156.6	138.9	140.0	182.7
2007	181.6	147.9	147.4	174.0	475.7	167.6	145.9	140.3	184.6
2008	204.8	162.4	154.4	207.1	623.3	181.1	153.3	145.6	189.9
2009	194.9	172.9	160.4	157.5	470.1	183.6	158.8	144.3	193.1
2010	207.2	180.1	164.7	191.9	556.5	189.8	159.8	145.2	193.1
January	206.2	180.5	162.9	153.9	563.6	183.2	159.3	144.7	193.2
February	206.1	181.5	163.0	181.7	550.8	184.5	157.9	145.1	193.1
March	206.7	181.6	163.7	169.0	561.1	185.2	158.2	145.1	191.7
April	207.5	179.1	164.0	169.0	576.5	185.8	159.1	145.1	192.1
May	206.1	178.9	164.0	169.8	560.4	186.1	159.8	145.2	191.8
June	205.5	179.7	164.0	175.9	547.0	187.0	160.1	145.3	191.8
July	204.3	176.9	164.0	183.7	541.3	188.6	160.4	145.3	191.8
August	205.3	178.1	165.0	195.9	540.0	191.4	160.6	145.4	191.8
September	204.5	176.9	165.0	207.0	532.1	193.2	160.2	145.4	192.0
October	206.8	177.8	165.0	222.2	546.5	195.7	160.2	145.4	192.0
November	212.2	184.1	167.8	227.7	571.2	196.8	160.6	145.3	197.6
December	215.1	185.8	167.8	247.1	587.3	200.4	160.6	145.5	197.9
2011	227.1	189.0	175.7	255.4	685.4	204.6	164.6	146.7	200.7
January	220.7	187.9	168.7	277.0	623.3	208.8	161.2	144.9	198.4
February	225.4	190.2	173.0	298.1	650.8	213.0	161.9	145.8	199.6
March	228.2	188.6	174.6	263.4	695.3	212.2	162.9	146.9	199.7
April	232.1	187.6	175.5	299.2	724.8	215.9	164.0	147.1	200.0
May	229.0	186.5	176.3	286.3	698.7	213.8	164.6	147.1	200.5
June	227.9	187.5	176.9	270.6	693.8	205.3	165.0	147.1	200.8
July	226.5	186.6	176.8	254.5	687.8	202.5	165.2	147.0	201.0
August	224.1	186.9	176.9	215.2	678.1	195.8	165.2	147.0	201.0
September	225.7	188.5	176.9	217.0	689.8	194.8	165.3	146.9	201.2
October	226.0	193.1	176.9	214.0	676.1	193.6	165.4	146.9	201.1
November	230.1	192.9	178.0	232.5	707.2	199.3	166.9	147.1	202.1
December	229.4	191.9	178.0	237.5	698.7	200.5	168.0	147.1	202.5
2012									
January	231.3	193.6	179.5	239.1	708.2	202.4	168.0	147.6	203.4
February	231.8	190.8	179.5	225.5	731.4	199.9	168.0	147.6	203.3
March	234.9	191.6	179.6	218.5	760.1	201.6	168.3	148.1	204.5
April	233.4	192.7	179.7	216.9	740.5	200.6	168.3	148.2	204.6
May	229.5	191.0	179.8	196.7	708.1	197.2	168.6	151.0	204.6
June	226.7	194.2	179.8	191.7	666.8	196.3	168.6	151.1	204.6

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.25
GENERAL WHOLESALE PRICE INDEX IN VISAYAS
2001 to 2012
(1998=100)

Period	All Items	Food	Beverages and tobacco	Crude materials except fuel	Mineral fuels, lubricants and related materials	Chemicals including animal and vegetable oils and fats	Manufactured goods classified chiefly by materials	Machinery and transport equipment	Miscellaneous manufactured articles
2001	122.0	125.3	116.1	118.6	159.4	107.5	116.4	122.5	109.0
2002	132.3	142.5	123.9	128.0	160.3	113.5	120.2	135.7	112.9
2003	141.5	157.5	129.4	139.0	184.2	117.5	122.5	139.9	114.7
2004	148.2	165.3	137.0	151.7	220.9	120.5	124.8	138.9	115.0
2005	157.1	170.9	139.9	157.3	286.2	125.6	130.0	141.8	116.9
2006	171.1	182.7	151.6	160.2	348.6	130.5	139.4	155.4	123.4
2007	179.4	196.1	156.5	183.0	358.1	135.3	144.8	160.2	124.2
2008	193.3	199.9	165.5	208.5	439.1	155.3	163.1	160.7	132.8
2009	184.1	191.0	162.9	174.4	362.9	157.5	162.6	159.4	137.4
2010	191.5	200.1	161.3	204.8	406.2	157.3	163.4	160.9	137.9
January	187.1	192.7	158.4	174.7	396.7	158.5	163.2	159.3	137.1
February	187.5	193.8	158.4	174.7	396.7	158.5	163.2	159.3	137.1
March	188.2	193.8	158.4	174.9	408.4	158.6	163.2	157.6	137.2
April	188.9	195.1	158.4	174.9	412.9	158.7	162.6	157.7	137.0
May	188.0	195.1	158.4	189.2	397.3	158.7	162.4	157.7	137.0
June	189.1	195.2	161.8	194.6	407.6	158.9	162.4	157.7	137.0
July	189.1	195.8	162.0	204.8	400.9	155.8	162.4	159.9	137.0
August	192.6	205.5	162.6	204.8	388.0	156.0	164.3	163.3	138.4
September	194.7	208.0	163.5	223.6	396.4	156.0	164.4	163.6	138.7
October	195.8	208.4	163.5	232.3	406.0	156.2	164.5	163.6	139.1
November	197.0	208.3	164.5	238.2	420.6	155.9	164.3	163.6	139.6
December	200.1	209.0	165.2	270.6	442.3	156.0	164.3	167.3	139.4
2011	203.7	207.4	172.0	259.6	479.8	159.5	168.5	168.9	140.5
January	201.9	209.1	169.1	275.5	457.5	156.7	165.0	168.0	140.0
February	204.2	209.1	170.6	314.7	472.7	156.7	166.2	168.1	140.1
March	206.4	210.8	170.6	276.4	504.0	157.6	166.4	168.5	140.3
April	206.8	209.8	170.6	296.2	507.3	158.0	166.4	168.5	140.3
May	204.5	208.1	171.8	302.7	476.5	158.7	167.9	168.9	140.4
June	204.3	206.0	173.1	276.0	488.2	159.1	169.2	169.2	140.7
July	204.1	206.0	173.1	265.6	487.7	159.3	169.3	169.2	140.7
August	202.0	205.4	173.1	226.2	469.4	161.0	170.3	169.2	140.8
September	202.8	207.2	173.1	220.6	472.8	161.2	170.4	169.2	140.8
October	202.6	206.8	173.1	220.6	471.7	161.2	170.4	169.2	140.8
November	202.3	205.9	173.1	220.6	471.7	161.4	170.4	169.2	140.7
December	202.7	205.1	173.1	220.6	478.6	163.0	170.5	169.2	140.7
2012									
January	202.4	207.2	173.1	220.1	466.7	162.4	169.9	169.2	140.7
February	203.0	207.1	172.7	252.3	466.9	161.7	169.9	169.2	140.7
March	205.6	206.2	174.6	251.7	507.7	161.6	169.4	169.2	140.3
April	205.5	207.8	174.9	237.1	502.5	161.6	169.4	169.2	140.3
May	203.5	207.3	174.9	238.2	476.8	161.6	169.6	169.2	140.3
June	201.8	207.7	175.1	242.0	449.0	162.0	169.7	169.2	140.6

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.26
GENERAL WHOLESALE PRICE INDEX IN MINDANAO
2001 to 2012
(1998=100)

Period	All Items	Food	Beverages and tobacco	Crude materials except fuel	Mineral fuels, lubricants and related materials	Chemicals including animal and vegetable oils and fats	Manufactured goods classified chiefly by materials	Machinery and transport equipment	Miscellaneous manufactured articles
2001	116.3	107.7	123.3	111.5	155.8	119.2	112.5	119.5	118.6
2002	117.8	112.4	124.1	114.3	149.9	121.7	112.4	120.7	115.2
2003	121.6	114.6	125.6	118.7	159.5	124.7	115.9	126.5	120.1
2004	135.0	131.4	135.3	145.4	179.3	133.4	128.1	134.2	132.1
2005	145.2	139.3	145.8	178.7	228.5	144.4	135.0	136.0	138.8
2006	151.4	144.3	152.5	191.6	252.0	148.1	142.3	139.6	141.5
2007	157.6	151.4	157.8	193.2	248.1	153.9	154.6	143.2	145.7
2008	169.3	166.6	163.3	205.4	290.3	164.6	161.7	146.2	147.6
2009	174.0	168.5	160.2	214.7	309.1	172.3	166.8	153.3	150.2
2010	181.6	180.2	161.6	205.5	342.1	172.0	168.6	154.5	154.4
January	178.7	174.2	160.8	204.0	342.3	172.1	167.1	153.9	152.3
February	179.3	174.7	160.8	204.9	342.3	172.1	167.3	155.6	152.8
March	180.9	178.8	160.8	206.3	342.0	172.7	167.9	155.0	153.0
April	182.0	181.1	160.8	206.3	342.0	172.8	168.8	155.2	153.0
May	182.2	181.5	160.8	206.3	342.0	172.8	168.8	155.2	153.5
June	181.6	180.6	161.1	205.4	340.4	171.9	168.8	153.9	155.0
July	181.9	181.6	161.1	205.4	338.3	171.9	169.3	153.9	155.0
August	182.5	182.5	162.5	205.4	341.8	171.5	168.8	153.9	156.0
September	182.2	181.6	162.5	205.4	342.1	171.5	168.8	153.9	156.0
October	182.7	182.8	162.5	205.4	342.1	171.4	168.9	154.0	155.7
November	182.5	181.8	162.5	206.7	344.0	171.6	169.3	153.9	155.7
December	182.4	180.9	162.5	204.0	345.9	171.8	168.8	155.2	155.3
2011	186.5	184.1	166.0	207.1	353.0	177.2	173.5	158.0	161.8
January	183.5	182.7	162.5	206.5	345.7	174.3	169.3	155.2	156.6
February	184.3	183.1	163.6	206.7	344.2	174.2	170.8	156.6	159.4
March	184.7	183.3	163.6	206.0	345.2	173.8	170.7	157.7	161.2
April	185.1	182.4	165.1	205.3	349.8	175.0	172.1	157.7	161.3
May	185.9	182.3	166.3	205.3	353.7	176.4	173.4	158.4	161.7
June	186.6	182.9	166.3	205.3	357.1	177.2	174.5	158.4	162.3
July	187.5	184.7	166.8	205.4	356.5	178.9	174.7	158.5	162.7
August	187.7	184.8	167.4	207.3	356.9	178.9	174.8	158.5	163.0
September	187.9	185.1	167.4	209.3	356.9	179.4	175.3	158.6	163.0
October	189.4	188.8	167.4	209.3	357.4	179.4	175.3	158.7	162.8
November	188.2	185.9	168.0	209.3	354.6	179.3	175.6	158.7	163.1
December	187.6	183.5	168.0	208.9	357.7	179.1	175.9	158.5	164.1
2012									
January	187.7	184.2	169.1	207.0	357.5	179.6	175.1	158.3	163.8
February	188.6	185.2	169.1	200.6	359.9	179.9	176.7	158.7	164.1
March	188.8	183.2	170.4	199.8	363.3	181.5	179.1	159.0	165.0
April	188.8	182.1	170.4	196.9	363.3	182.7	180.9	159.0	165.5
May	188.2	181.9	170.4	201.2	357.0	183.4	179.8	159.0	165.5
June	189.7	184.7	171.4	201.3	354.0	184.4	181.8	159.4	167.1

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.27
CONSTRUCTION MATERIALS WHOLESALE PRICE INDEX
IN THE NATIONAL CAPITAL REGION
2001 to 2012
(2000= 100)

Period	All Items	Sand and Gravel	Concrete products	Cement	Hardware	Plywood	Lumber	G.I. sheet	Reinforcing steel	Structural steel	Tileworks	Glass and glass products
2001	105.8	103.2	105.6	117.5	104.4	103.3	104.5	100.7	107.8	106.0	103.9	101.8
2002	106.9	108.8	105.6	111.1	106.4	107.5	107.3	97.7	109.1	109.6	107.4	117.8
2003	111.7	113.7	107.1	98.0	109.3	110.2	111.5	100.8	117.1	120.3	111.1	126.5
2004	123.5	115.3	116.4	119.6	117.3	115.6	118.6	110.5	136.2	148.6	116.2	127.1
2005	143.4	128.4	132.1	137.3	135.0	129.1	138.1	129.4	159.5	176.4	134.5	153.9
2006	162.6	144.7	149.7	147.6	149.6	137.7	153.5	132.7	179.2	192.0	146.8	162.0
2007	167.5	151.5	153.9	154.6	154.3	139.9	157.8	140.5	183.3	201.7	150.7	165.2
2008	185.4	160.7	167.1	166.5	174.2	146.2	168.9	147.3	200.2	240.1	154.7	166.1
2009	187.7	166.5	178.2	178.8	194.1	150.0	178.2	160.5	209.2	238.4	158.1	170.2
2010	195.0	169.9	182.1	185.3	195.1	154.2	196.3	169.9	218.1	241.4	159.5	173.8
January	192.7	166.7	180.7	183.2	194.4	150.7	181.8	165.6	211.5	234.7	159.4	170.4
February	192.1	167.0	180.7	180.4	194.7	150.8	182.9	166.1	212.0	231.9	159.4	171.0
March	193.2	167.1	180.7	180.3	194.7	151.8	187.7	166.6	214.7	232.1	159.4	172.9
April	194.3	167.8	180.7	181.0	195.3	152.4	188.2	167.1	217.1	241.2	159.4	174.6
May	195.5	169.8	181.7	182.7	195.6	153.2	196.9	169.7	220.0	242.8	159.4	174.6
June	195.0	170.1	181.7	189.4	195.7	153.9	200.7	170.7	220.0	243.1	159.4	174.6
July	195.1	170.9	181.7	191.2	196.0	153.9	202.5	171.9	220.8	244.2	159.4	174.6
August	196.1	172.0	182.9	189.3	196.9	155.1	203.4	172.1	220.1	245.9	159.9	174.6
September	195.3	171.5	182.9	189.2	194.4	156.4	203.4	172.1	220.1	244.3	159.0	174.5
October	196.2	171.6	183.6	189.1	194.6	157.2	203.0	172.1	220.1	245.4	159.0	174.6
November	196.8	172.0	183.6	184.3	194.6	157.2	202.4	172.1	220.1	245.4	159.9	174.6
December	197.7	171.7	183.8	182.9	194.5	157.3	202.3	172.9	220.1	246.0	159.9	174.6
2011	209.8	182.3	193.2	179.5	203.1	170.0	214.2	173.4	235.4	261.3	166.0	177.0
January	199.4	171.1	185.1	183.2	195.2	157.9	203.0	172.9	221.1	246.2	160.7	174.6
February	201.8	171.4	186.6	183.3	195.2	161.1	204.8	172.9	225.1	251.0	162.4	174.6
March	206.6	174.2	189.7	183.7	197.5	165.1	210.7	173.5	230.7	253.8	162.6	176.0
April	210.5	178.7	193.8	184.1	201.2	168.8	213.6	173.6	234.4	257.4	163.5	177.7
May	210.8	181.8	194.0	178.6	203.9	170.9	217.1	173.6	235.8	262.1	164.4	177.7
June	211.4	182.2	194.8	179.2	206.0	171.3	217.1	173.6	238.9	264.7	165.1	177.7
July	212.0	184.5	195.5	177.9	205.9	172.3	217.2	173.6	238.9	266.8	166.3	177.7
August	211.9	185.8	195.5	176.0	205.8	173.3	216.3	173.5	238.0	265.8	167.5	177.7
September	212.5	189.1	195.9	175.9	206.5	173.6	216.8	173.5	238.5	266.1	169.4	177.7
October	212.3	189.1	195.9	177.2	206.5	174.7	216.8	173.5	238.5	266.1	169.4	177.7
November	213.8	190.0	195.9	177.2	206.5	174.5	218.2	173.5	242.6	267.7	169.4	177.7
December	214.1	190.0	195.9	178.1	207.0	176.2	218.2	173.5	242.6	267.7	171.5	177.7
2012												
January	214.4	190.5	196.4	175.3	207.0	177.1	218.1	174.1	240.4	269.4	171.5	177.7
February	215.6	192.6	196.4	174.8	207.3	176.1	217.9	175.7	241.4	270.2	171.5	177.7
March	217.3	195.1	197.6	177.4	208.5	176.6	218.7	176.9	242.1	272.2	171.9	177.7
April	218.9	198.2	199.8	178.1	211.2	177.7	222.3	176.9	243.5	275.6	171.9	177.9
May	218.3	198.6	200.0	178.1	211.2	178.1	225.1	176.9	244.6	278.0	171.9	178.2
June	216.5	198.6	200.0	179.3	211.2	178.1	225.1	176.9	245.7	278.0	171.9	178.4
July	216.7	198.6	200.3	179.5	211.6	178.2	225.6	176.9	246.7	278.0	172.6	178.7

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.27 (continued)

Period	Door, jambs and steel casement	Electrical works	Plumbing, fixtures & accessories/waterworks	Painting works	PVC pipes	Fuels and lubricants	Asphalts	Machinery and equipment rental
2001	101.0	103.5	102.4	102.6	104.6	110.0	127.2	100.0
2002	103.4	105.8	105.1	114.5	108.1	109.0	126.4	100.0
2003	115.1	108.7	108.5	118.1	110.5	123.9	152.0	112.8
2004	122.2	116.9	114.5	124.5	116.9	142.9	168.8	112.8
2005	137.7	137.6	128.6	144.6	134.3	184.9	190.2	112.8
2006	168.1	152.0	137.8	156.0	148.0	223.9	229.9	112.8
2007	174.7	156.0	140.8	159.9	152.8	228.8	277.4	112.8
2008	183.0	165.2	143.1	176.5	158.5	290.8	335.0	114.3
2009	188.8	168.6	145.0	179.8	163.8	232.9	345.8	114.6
2010	178.9	170.3	146.5	184.1	166.1	278.5	363.7	114.6
January	177.3	168.6	146.2	181.9	165.3	279.5	343.3	114.6
February	177.4	168.9	146.2	182.2	165.3	273.3	361.0	114.6
March	177.4	169.4	146.2	182.2	165.6	281.1	357.1	114.6
April	177.4	169.6	146.2	182.5	165.6	284.1	361.0	114.6
May	178.8	170.3	146.4	184.3	167.4	282.7	361.0	114.6
June	178.8	170.7	146.4	185.0	167.4	274.4	361.0	114.6
July	178.8	170.9	146.4	185.5	167.4	272.5	361.0	114.6
August	179.7	170.9	146.5	185.5	167.4	277.7	361.0	114.6
September	179.7	171.2	146.9	185.0	165.3	269.7	361.0	114.6
October	180.6	171.1	146.9	184.8	165.3	274.9	361.0	114.6
November	180.6	171.1	146.9	184.8	165.3	281.6	388.0	114.6
December	180.6	171.3	146.9	185.1	165.3	290.3	388.0	114.6
2011	189.5	182.6	152.8	192.8	168.4	324.9	414.3	114.6
January	181.1	171.5	147.3	185.8	166.0	299.3	338.0	114.6
February	184.5	174.0	148.8	186.8	166.0	305.7	388.0	114.6
March	189.3	177.2	150.0	189.5	166.8	326.5	388.0	114.6
April	190.4	180.6	152.4	190.4	166.8	336.5	388.0	114.6
May	190.5	183.9	154.5	193.0	168.8	329.7	388.0	114.6
June	190.5	184.0	154.5	193.4	168.8	325.8	411.3	114.6
July	190.5	184.9	154.5	193.6	168.8	326.4	433.3	114.6
August	190.4	185.3	154.5	195.3	169.5	326.2	431.4	114.6
September	190.4	187.1	154.5	195.3	169.5	328.2	431.4	114.6
October	190.4	187.4	154.5	195.5	169.5	326.0	441.4	114.6
November	191.6	187.4	154.3	196.5	170.2	334.8	441.3	114.6
December	194.7	188.4	154.3	198.6	170.2	333.6	441.4	114.6
2012								
January	194.7	188.6	154.7	199.6	170.2	335.6	446.7	114.6
February	195.0	189.4	155.2	200.2	170.4	345.9	446.7	114.6
March	196.3	191.1	155.4	201.1	171.2	353.4	446.7	114.6
April	197.8	193.0	155.6	201.6	172.4	353.0	446.7	114.6
May	197.8	193.9	155.6	201.6	172.4	341.7	446.7	114.6
June	197.6	194.4	155.8	202.8	172.4	319.7	446.7	114.6
July	197.6	194.4	155.8	202.8	172.8	319.6	446.7	114.6

Table 2.28
PRODUCER'S PRICE INDEX FOR MANUFACTURING BY MAJOR GROUP
2006 to 2012
(2000 = 100)

Period	Total Manufacturing	Food Manufacturing	Beverages	Tobacco Products	Textiles	Leather Products
2006	169.6	153.1	142.7	175.4	135.0	114.5
2007	168.4	161.8	147.0	174.5	135.7	119.7
2008	175.3	176.8	155.6	176.6	147.2	125.3
2009	172.8	172.3	165.4	174.3	166.4	131.9
January	172.1	173.9	165.9	170.4	156.8	131.9
February	170.5	173.3	167.2	174.1	162.4	132.1
March	170.6	171.5	164.5	174.5	162.3	131.8
April	171.8	171.6	164.6	174.5	162.3	131.8
May	172.3	171.0	164.6	174.8	163.7	131.8
June	174.5	171.4	164.6	174.8	170.2	131.8
July	173.6	172.0	165.5	174.8	170.3	131.9
August	175.8	172.2	165.5	174.8	169.5	131.9
September	174.0	172.6	165.5	174.8	169.5	131.9
October	172.3	173.6	165.6	174.8	169.7	131.9
November	173.4	172.8	165.5	174.8	170.1	131.9
December	173.2	172.2	165.5	174.8	170.2	131.9
2010	164.3	175.1	167.0	180.3	166.4	143.4
January	171.4	171.7	166.0	180.1	162.3	133.0
February	167.4	172.1	165.8	180.1	162.5	134.8
March	167.7	173.6	167.3	180.1	161.9	138.9
April	162.9	173.8	167.3	180.1	162.5	140.8
May	163.0	172.7	167.3	180.1	163.2	143.2
June	164.4	174.3	167.3	180.5	164.7	145.0
July	164.3	175.0	167.2	180.5	167.8	146.9
August	163.0	176.6	167.2	180.5	167.8	147.5
September	162.1	175.2	167.2	180.5	168.4	147.6
October	161.6	177.5	167.2	180.5	169.4	147.6
November	161.1	178.9	167.2	180.5	172.0	147.6
December	163.1	179.9	167.2	180.5	174.3	147.6
2011	165.8	185.4	160.6	188.8	174.4	147.1
January	167.2	185.3	159.5	188.7	175.5	146.5
February	167.1	186.0	159.5	188.7	177.9	146.5
March	166.7	187.9	159.5	188.7	178.8	146.5
April	166.2	190.1	161.0	188.7	178.1	146.5
May	165.9	190.8	161.0	188.7	175.1	146.5
June	168.4	189.7	160.2	188.7	175.3	147.1
July	163.9	183.4	160.9	188.7	173.3	148.0
August	163.6	182.8	161.1	188.7	173.1	148.0
September	164.7	183.7	161.1	188.9	171.5	148.5
October	165.8	183.3	161.1	188.9	171.5	146.7
November	165.1	180.9	161.0	188.9	171.2	146.7
December	165.5	180.6	161.0	188.9	171.2	147.7
2012						
January	169.9	201.9	162.0	187.5	174.0	140.7
February	170.2	202.2	161.1	187.5	174.4	140.7
March	169.4	202.4	161.1	187.5	174.5	142.3
April	168.3	200.7	161.1	187.5	173.5	142.3
May	167.9	199.0	161.2	187.5	173.4	142.4
June	165.1	198.1	161.2	187.5	173.3	142.4

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.28 (continued)

Footwear and Wearing Apparel	Wood & Wood Products	Furniture and Fixtures	Paper and Paper Products	Publishing and Printing	Chemical Products	Petroleum Products
239.6	100.0	125.1	135.3	189.1	156.8	243.0
264.5	95.7	109.0	137.4	227.7	160.5	243.1
271.6	98.7	101.4	142.8	249.3	157.6	290.1
305.2	119.1	78.4	130.2	264.6	173.0	235.6
300.3	119.2	93.3	135.4	264.6	180.3	198.6
300.3	119.2	88.2	137.6	264.6	178.2	202.4
300.3	119.1	91.5	131.7	264.6	175.7	201.7
302.7	119.1	99.1	129.9	264.6	167.9	207.7
303.2	119.1	76.4	130.2	264.6	172.2	228.7
306.2	119.1	77.9	128.6	264.6	172.5	245.1
306.2	119.1	82.5	128.0	264.6	172.2	247.9
306.2	119.1	66.9	128.7	264.6	170.5	261.1
307.7	119.1	65.3	128.0	264.6	171.1	252.5
307.6	119.1	69.2	128.1	264.6	172.4	249.7
307.6	119.1	65.4	128.6	264.6	171.8	268.9
313.8	119.1	65.5	127.4	264.6	171.2	262.9
337.5	119.2	60.0	126.3	273.7	169.6	268.9
319.1	119.2	69.7	126.3	273.7	169.4	267.7
339.1	119.2	63.9	129.0	273.7	169.6	269.3
339.1	119.2	58.5	125.7	273.7	169.3	268.7
333.5	119.2	59.1	128.9	273.7	169.3	269.5
334.9	119.2	61.4	128.7	273.7	169.5	260.6
341.8	119.2	57.7	127.4	273.7	169.0	269.4
338.2	119.2	59.5	128.9	273.7	170.4	261.5
339.5	119.2	56.5	129.8	273.7	170.2	253.1
339.5	119.2	57.4	124.4	273.7	169.9	260.5
340.6	119.2	57.2	126.7	273.7	170.2	268.8
342.6	119.2	58.3	119.7	273.7	169.2	283.7
342.6	119.2	60.6	119.7	273.7	168.9	293.8
339.4	119.3	37.8	125.2	273.7	167.6	332.2
336.3	119.2	49.6	125.9	273.7	166.8	310.2
336.3	119.2	50.0	127.0	273.7	167.5	312.8
336.3	119.2	39.4	123.5	273.7	169.1	334.8
341.9	119.2	40.7	122.7	273.7	170.1	344.0
342.6	119.3	37.9	124.7	273.7	169.1	325.1
341.2	119.3	34.4	126.1	273.7	170.4	325.4
337.1	119.3	37.2	124.9	273.7	169.9	337.1
335.8	119.3	38.5	123.0	273.7	165.1	339.1
341.4	119.3	32.1	124.8	273.7	167.1	343.4
343.3	119.3	32.9	122.9	273.7	166.8	340.7
339.8	119.3	31.3	127.8	273.7	163.7	337.0
340.6	119.3	30.1	129.3	273.7	165.3	337.3
334.8	107.4	33.2	124.4	273.7	167.9	348.5
338.0	107.4	31.1	125.6	273.7	167.7	365.2
338.0	108.3	34.5	124.2	273.7	167.5	382.9
338.0	108.3	27.6	124.0	273.7	169.5	361.4
339.4	108.3	28.8	126.2	273.7	166.6	343.8
337.1	108.2	29.3	122.9	273.7	165.6	312.0

Table 2.28 (continued)
PRODUCER'S PRICE INDEX FOR MANUFACTURING BY MAJOR GROUP
2006 to 2012
(2000 = 100)

Period	Rubber and Plastic Products	Non-metallic Mineral Products	Miscellaneous Non-Metallic Mineral	Glass and Glass Products	Cement	Basic Metals
2006	92.8 a/	137.8	128.3	195.4	133.1	189.5
2007	155.3	144.3	137.1	202.2	137.5	214.7
2008	166.2	150.0	143.7	188.6	145.8	270.3
2009	158.5	155.7	142.7	177.0	160.3	239.0
January	153.5	156.7	140.0	197.3	160.7	235.7
February	157.0	152.5	140.3	160.6	159.0	230.3
March	158.5	154.0	141.3	168.9	159.4	231.6
April	158.6	156.5	141.4	187.3	160.8	230.2
May	158.7	156.8	141.1	195.1	160.4	228.6
June	158.5	156.0	142.8	180.6	159.9	230.6
July	158.8	154.8	143.2	166.6	160.1	236.5
August	157.2	155.1	143.9	162.7	160.8	248.7
September	157.4	156.2	145.3	159.1	162.8	249.7
October	159.9	157.1	143.8	186.3	160.3	249.1
November	160.1	157.9	145.8	188.8	159.9	247.4
December	164.1	155.2	143.2	171.0	159.8	249.0
2010	162.7	155.0	140.3	153.7	165.8	239.8
January	157.7	154.8	140.2	166.8	162.3	234.6
February	157.6	153.6	140.5	154.1	162.6	239.6
March	160.9	154.7	138.2	169.0	163.3	237.8
April	164.6	153.1	136.2	153.1	165.3	238.2
May	163.9	153.6	139.0	148.2	165.4	238.9
June	164.0	156.4	139.7	161.1	167.2	238.8
July	164.0	155.6	141.8	146.3	167.8	235.4
August	163.7	155.2	142.0	145.7	167.0	240.0
September	163.4	156.7	141.4	150.2	169.4	239.6
October	163.2	154.7	142.2	146.2	165.6	241.8
November	164.3	154.3	140.0	147.1	166.5	243.8
December	165.4	157.0	142.3	157.0	167.3	249.2
2011	171.2	155.0	139.6	164.8	164.1	265.6
January	172.1	156.7	142.3	160.4	166.0	262.3
February	172.8	158.3	142.2	153.6	171.0	270.6
March	170.8	159.4	141.1	168.8	170.4	273.1
April	171.3	157.9	141.4	159.7	169.4	273.4
May	172.3	158.2	143.1	158.5	168.9	271.1
June	171.9	167.0	167.7	163.7	167.3	281.8
July	170.8	149.4	131.5	156.6	160.8	263.5
August	171.1	151.3	132.9	156.8	163.6	264.9
September	171.6	152.7	134.3	185.5	159.4	254.9
October	171.3	149.5	133.5	165.7	157.3	255.8
November	169.6	149.1	132.9	163.3	157.5	255.6
December	168.4	150.7	132.4	185.0	157.1	259.8
2012						
January	181.1	146.9	129.2	151.0	157.4	259.3
February	181.2	149.2	131.7	145.4	161.4	261.2
March	182.1	151.3	131.0	160.5	162.5	259.7
April	181.8	148.0	131.1	133.0	162.9	258.5
May	182.5	148.4	131.3	135.6	162.9	244.9
June	182.2	144.5	120.9	131.2	165.0	242.1

^aRubber products only.

Note: Data are as of August 2012.

Source: National Statistics Office.

Table 2.28 (continued)

Iron and Steel	Non-Ferrous Metal	Fabricated Metal Products	Machinery except Electrical	Electrical Machinery	Transport Equipment	Other Manufacturing Industries
214.6	152.1	146.4	163.7	211.6	125.2	125.5
239.1	176.3	144.5	151.7	196.1	129.3	114.1
301.5	222.8	151.7	152.3	196.5	129.0	100.5
236.9	241.6	153.6	155.0	188.7	124.9	93.0
257.5	220.1	168.3	149.1	198.6	125.3	97.5
244.4	219.7	166.2	150.1	188.0	127.1	94.4
240.5	224.6	165.0	152.6	189.6	125.0	95.2
233.7	227.3	154.7	157.7	190.6	126.2	97.2
227.4	229.7	147.3	154.9	190.6	124.5	96.4
226.3	234.4	150.3	153.8	197.8	122.8	94.9
233.3	239.3	149.2	154.5	189.4	123.8	91.3
242.0	254.6	149.8	162.2	191.1	125.0	90.2
239.9	258.5	149.8	163.0	183.5	126.0	89.6
240.0	257.3	147.8	156.5	178.7	124.5	90.1
225.4	269.4	147.8	152.1	183.2	124.8	90.1
232.7	264.5	146.5	154.0	183.4	124.1	89.1
210.1	266.5	152.9	129.5	160.2	124.6	87.8
210.0	255.5	149.4	145.5	182.2	124.6	89.4
214.5	260.9	149.6	143.5	163.6	124.4	88.6
212.3	259.6	148.5	142.6	165.6	125.4	88.6
210.5	262.3	150.0	122.1	162.6	123.0	86.2
214.9	259.1	154.6	126.4	159.0	123.7	88.7
214.6	259.1	154.6	128.6	160.4	125.1	89.1
210.7	256.2	151.8	129.0	160.8	125.5	88.2
210.3	266.2	153.2	126.0	158.5	124.8	89.3
205.9	270.5	155.1	123.8	156.3	125.6	86.1
206.3	274.9	155.0	122.5	152.9	124.6	84.9
204.4	281.6	156.5	120.3	149.0	124.1	88.0
206.2	291.6	156.5	123.3	151.1	124.8	86.4
218.6	312.8	153.6	131.5	153.6	127.9	79.6
215.6	308.9	158.9	130.0	156.6	126.5	86.2
219.3	323.4	157.2	129.0	154.7	127.8	85.5
220.8	327.2	157.5	128.4	154.8	126.6	82.2
217.9	332.5	149.4	128.1	152.4	124.0	80.5
219.7	323.8	149.4	128.8	152.4	125.7	82.9
219.8	350.9	154.4	141.5	153.2	127.6	79.0
219.7	306.0	152.2	125.3	150.6	129.2	80.0
221.3	307.1	153.6	126.1	151.0	128.8	74.8
218.7	288.1	151.6	129.8	153.3	130.1	78.1
218.3	290.5	153.1	135.8	154.2	130.8	75.7
216.0	293.2	152.8	136.5	154.8	128.2	76.0
216.4	302.1	152.8	138.1	155.3	129.3	74.5
213.3	303.5	149.1	136.8	155.8	131.0	74.3
215.2	305.3	151.1	137.4	156.1	129.7	74.3
215.2	302.0	152.0	133.5	151.8	127.3	75.7
215.5	298.7	146.7	135.1	151.9	132.6	75.0
215.5	269.7	144.6	136.4	153.3	131.8	76.8
215.2	264.4	145.7	128.9	150.9	130.7	76.9

Table 2.29
PRODUCER'S PRICE INDEX FOR AGRICULTURE BY COMMODITY
2007 to 2010
(2006=100)

Commodity	2007	2008	2009	2010
All Commodities	104.5	121.6	123.6	131.5
Cereals	108.3	131.0	133.8	137.3
Palay	108.1	134.5	139.6	142.3
Corngrain, yellow, matured	111.2	118.1	114.6	125.4
Corngrain, white, matured	105.0	127.8	125.9	118.5
Vegetables & Legumes	87.1	116.1	113.6	100.3
Ampalaya	90.6	113.8	110.1	88.4
Cabbage	79.0	87.8	113.8	63.5
Asparagus	106.4	148.3	253.8	567.3
Banana blossom	104.7	113.2	104.8	152.9
Camote tops	107.0	105.0	116.4	119.1
Cauliflower	91.1	106.1	129.8	110.4
Chayote	66.2	82.5	117.0	88.6
Cucumber	107.4	105.0	106.7	95.6
Eggplant, long, purple	76.7	117.3	106.3	83.3
Garlic	74.4	58.3	79.0	86.7
Ginger, Hawaiian	159.9	380.4	318.5	353.2
Ginger, native	118.5	309.2	244.6	305.0
Habitchuelas	91.1	101.0	115.8	92.3
Kangkong	103.7	111.9	110.5	118.6
Mongo (Green) Labo	111.2	114.3	119.0	157.2
Okra	92.0	109.9	108.7	102.2
Onion Leeks/spring	128.4	128.2	139.3	136.1
Onion, native (red shallot)	94.5	202.3	138.8	154.0
Onion, Red Creole (Bermuda Red)	52.5	125.1	80.7	54.6
Patola Baguio	103.7	137.2	126.3	120.7
Patola native	100.0	129.4	127.6	132.6
Peanut with shell (dry)	105.1	109.0	116.8	126.9
Pechay (Baguio)	77.8	101.7	138.9	76.2
Pechay native	103.8	123.3	122.1	123.0
Pepper Bell	96.1	104.2	133.8	103.1
Pepper Black	149.6	182.4	140.9	160.3
Pepper finger (Green)	84.3	94.4	133.6	90.8
Squash	95.3	120.2	128.6	110.1
Stringbeans	95.9	102.5	113.8	106.8
Sweet peas, Baguio	88.1	98.0	94.1	80.9
Tomato	93.4	106.5	101.0	88.4
Upo	99.7	119.5	137.9	118.4
Rootcrops and Tubers	96.3	109.0	119.5	114.8
Carrots	82.0	101.3	128.4	79.1
Cassava, fresh tubers	91.2	104.2	112.4	111.3
Gabi Cebu (for ginataan)	121.1	110.4	106.4	117.5
Gabi Tagalog (for sinigang)	110.4	113.1	124.1	145.7
Radish	100.8	134.5	134.4	141.6
Sweet potato	105.4	116.7	117.6	126.1
Turnips	112.3	138.1	131.6	175.1
Ube (purple yam)	104.7	71.2	103.5	125.2
White potato	97.7	121.2	150.8	122.2
Fruits	98.2	113.5	124.8	125.4
Avocado	98.6	133.0	133.2	117.5
Banana Bungulan (green)	103.0	113.5	179.5	202.6
Banana Lakatan (green)	106.8	118.7	135.2	163.4
Banana Latundan (green)	104.8	110.9	122.8	133.1
Banana Saba (green)	117.6	121.3	137.0	151.9
Calamansi	81.0	89.5	159.7	121.0
Durian	71.6	92.6	85.6	72.7

Table 2.29 (continued)

Commodity	2007	2008	2009	2010
Guapple	102.29	114.18	110.05	117.68
Jackfruit, ripe	108.9	115.6	116.7	126.3
Lanzones	88.2	120.9	131.6	74.3
Mandarin Szinkom	103.2	122.2	112.6	120.9
Mango, Carabao (green)	82.0	111.8	113.1	103.1
Mango, Indian (green)	82.8	112.0	108.3	104.4
Mango,Piko (green)	86.1	103.2	107.5	108.3
Mangosteen				
Orange	105.6	102.1	100.9	114.8
Papaya Hawaiian	88.8	72.1	101.3	109.6
Papaya native	105.2	96.1	100.7	114.9
Papaya solo	118.9	90.9	86.5	139.1
Pineapple Hawaiian	114.4	117.3	122.6	117.0
Pomelo	101.3	101.9	104.5	100.1
Rambutan	89.8	143.2	113.8	85.4
Watermelon	111.4	125.7	122.7	119.9
Commercial crops	109.9	126.8	109.6	155.1
Abaca	98.0	126.1	103.5	99.2
Cacao, dry beans	96.7	101.3	91.9	118.8
Coconut green, young buko	119.6	143.6	150.1	189.1
Coconut matured	119.2	155.9	122.5	157.2
Coffee Arabica, dry beans	118.2	110.7	118.3	130.4
Coffee Excelsa, dry beans	114.9	119.4	121.6	118.7
Coffee Robusca, dry beans	125.0	149.0	125.7	124.0
Pili nut, with hull	165.8	159.5	170.7	163.8
Rubber Cuplump	106.1	111.4	91.0	173.3
Soybeans	95.1	90.6	92.4	153.3
Sugarcane centrifugal, sugar	95.05	90.64	92.41	153.31
Tobacco Burley (dry)	115.4	123.1	170.8	176.5
Tobacco Native (dry)	89.9	134.5	97.2	83.1
Tobacco Virginia (dry)	128.1	138.7	150.9	141.5
Livestock	102.4	116.9	123.0	130.4
Carabao for slaughter	101.6	111.2	122.6	130.6
Cattle for salughter	99.3	109.6	115.7	122.8
Goat for slaughter	100.3	107.9	126.0	133.6
Hogs upgraded for slaughter	102.9	118.4	123.9	131.2
Poultry	106.1	111.6	120.7	121.6
Chicken broiler, other breed (backyard)	101.88	100.99	114.2	120.53
Chicken broiler, other breed (commercial)	103.8	110.3	119.0	114.7
Chicken egg, other breed (backyard)	111.61	131.93	137.21	134.17
Chicken egg, other breed (commercial)	108.1	106.8	119.7	123.5
Chicken layer, culls	101.54	114.29	149.44	137.03
Chicken native, improved	108.2	112.9	119.3	132.9
Duck egg (backyard)	110.4	122.49	135.41	142.62
Duck egg (commercial)	105.1	109.7	125.3	128.4
Duck for meat (backyard)	105.2	115.6	119.6	135.0
Duck for meat (commercial)	117.8	127.7	136.6	110.6
Fishery	99.9	119.5	119.6	118.6
Bangus	99.8	119.4	128.1	123.9
Seaweed	97.0	177.7	127.1	153.4
Tigerprawn	100.4	105.8	103.6	101.3
Tilapia	101.0	106.8	122.3	113.3

Source: Bureau of Agricultural Statistics.

Table 2.30
PRODUCER'S PRICE INDEX FOR AGRICULTURE BY MAJOR COMMODITY GROUP
BY REGION
2007 to 2010
(2006=100)

Period/ Commodity Group	Philippines	CAR	Region I	Region II	Region III	Region IV-A	Region IV-B
2007							
All Commodities	104.5	98.6	97.0	105.4	102.3	105.4	106.6
Cereals	108.3	108.7	105.1	107.3	107.1	107.3	109.6
Vegetables & Legumes	87.1	79.4	81.2	87.4	65.4	85.2	76.9
Rootcrops and Tubers	96.3	87.3	109.7	104.7	110.8	105.1	103.3
Fruits	98.2	98.5	77.1	108.3	92.5	102.7	99.3
Commercial Crops	109.9	143.8	123.7	105.9	114.0	136.0	147.1
Livestock	102.4	101.8	101.7	102.4	103.7	101.4	99.1
Poultry	106.1	106.2	108.3	103.1	101.2	106.3	103.9
Fishery	99.9	105.4	94.9	100.2	103.8	104.4	102.7
2008							
All Commodities	121.6	116.4	119.9	124.5	118.0	118.6	139.1
Cereals	131.0	131.8	128.2	129.3	131.7	133.4	131.8
Vegetables & Legumes	116.1	90.6	115.9	112.5	106.6	110.2	135.4
Rootcrops and Tubers	109.0	114.4	121.5	98.0	131.8	103.6	99.8
Fruits	113.5	109.9	108.6	112.0	122.4	102.8	100.5
Commercial Crops	126.8	147.9	120.3	97.9	122.6	178.3	198.8
Livestock	116.9	113.3	114.1	123.8	119.2	114.1	118.0
Poultry	111.6	111.7	114.3	109.0	103.8	111.3	115.0
Fishery	119.5	109.1	121.3	103.9	113.1	116.2	213.9
2009							
All Commodities	123.6	130.3	122.6	125.6	124.0	120.9	144.7
Cereals	133.8	136.1	133.6	127.2	138.3	135.2	150.2
Vegetables & Legumes	113.6	115.8	104.5	113.4	93.5	115.2	105.5
Rootcrops and Tubers	119.5	149.3	127.5	112.0	133.4	99.6	118.6
Fruits	124.8	109.7	115.4	118.8	122.4	112.1	158.0
Commercial Crops	109.6	156.8	136.9	121.9	255.9	106.4	173.6
Livestock	123.0	119.2	116.4	132.8	122.6	119.1	128.5
Poultry	120.7	118.8	107.0	117.0	113.0	121.3	122.1
Fishery	119.6	114.5	125.8	106.8	120.9	134.3	143.0
2010							
All Commodities	131.5	112.4	120.2	128.4	120.4	125.6	150.0
Cereals	137.3	134.1	130.2	133.1	134.3	134.1	155.6
Vegetables & Legumes	100.3	67.8	89.8	107.4	59.1	95.3	90.7
Rootcrops and Tubers	114.8	104.0	126.6	132.8	134.6	101.5	122.3
Fruits	125.4	119.3	102.6	121.3	104.7	126.8	126.6
Commercial Crops	155.1	152.1	135.7	99.4	278.3	172.2	197.1
Livestock	130.4	118.6	122.7	128.3	131.6	125.9	138.2
Poultry	121.6	123.9	115.7	117.5	109.2	119.1	124.6
Fishery	118.6	118.0	123.8	107.8	110.4	121.5	170.0

Source: Bureau of Agricultural Statistics.

Table 2.30 (continued)

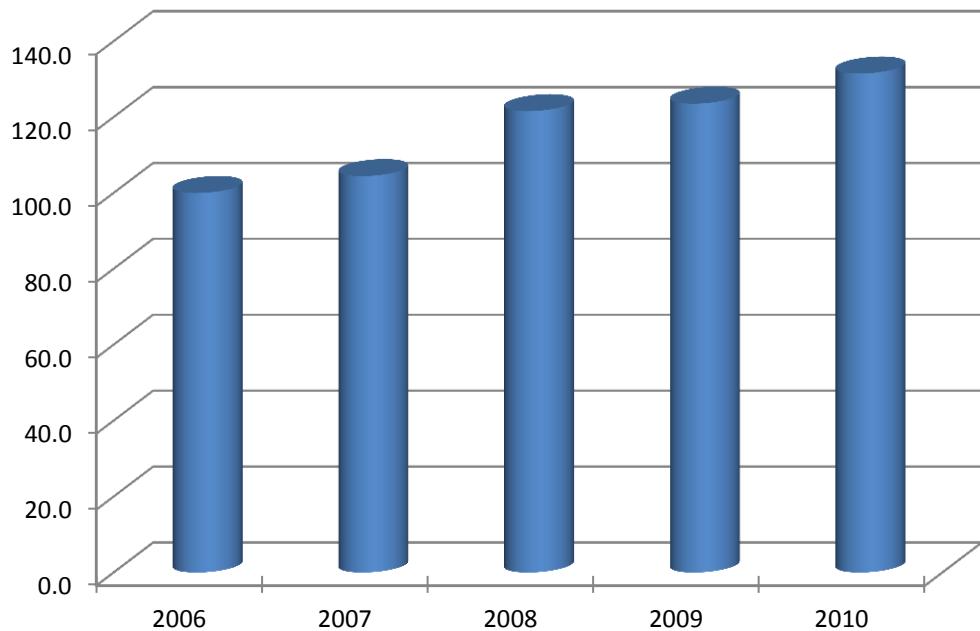
Region V	Region VI	Region VII	Region VIII	Region IX	Region X	Region XI	Region XII	Region XIII	ARMM
111.7	106.2	102.1	102.5	106.3	105.9	109.1	107.4	111.1	97.3
108.8	114.6	107.0	103.4	107.7	107.0	106.1	108.7	110.3	108.3
93.1	95.9	112.9	103.8	106.5	115.4	115.3	111.1	101.9	101.3
124.8	113.4	112.0	105.6	122.0	101.1	97.3	94.4	108.9	88.1
124.3	103.8	107.0	109.7	98.7	113.1	105.3	98.8	105.5	96.4
127.4	99.2	96.8	107.7	111.3	116.9	116.9	119.6	125.3	82.6
106.9	104.5	99.8	97.8	104.5	101.3	103.1	103.5	103.5	107.9
109.1	104.9	104.2	101.0	102.9	101.3	113.6	97.0	104.4	115.2
105.9	102.0	98.5	92.6	97.0	80.3	110.4	100.0	111.2	93.3
131.2	119.1	111.6	128.3	122.3	117.0	125.5	121.6	135.7	118.1
132.4	137.0	135.0	134.6	135.7	126.8	129.7	125.0	128.1	128.1
118.2	130.4	128.3	139.4	126.8	122.5	122.7	138.4	129.8	116.8
127.8	132.6	119.6	125.8	122.1	129.7	118.0	117.5	131.4	97.5
139.4	128.8	119.7	124.6	120.4	121.3	119.1	118.2	131.0	89.0
149.7	96.8	105.2	149.4	121.7	123.1	139.1	135.4	176.5	115.0
123.6	122.2	103.5	114.3	112.9	109.7	114.2	110.3	115.6	117.8
106.9	110.8	106.6	112.9	110.7	108.0	115.9	103.7	118.6	134.3
140.3	118.9	104.6	90.7	123.3	88.0	120.1	103.5	119.0	141.6
128.5	126.6	116.0	128.5	121.6	116.7	125.1	122.1	129.2	112.2
140.6	139.5	144.3	142.7	136.9	127.8	139.1	129.6	135.4	116.8
115.8	118.9	125.5	135.9	126.6	130.7	121.5	163.0	129.8	113.8
126.7	145.2	118.0	133.5	126.3	130.1	117.7	128.3	140.4	114.3
138.0	151.7	120.9	136.9	116.8	130.2	129.3	131.0	133.3	119.4
109.2	103.4	101.1	128.5	118.6	103.9	115.5	106.1	126.6	90.3
131.6	134.6	108.5	116.7	119.2	116.5	123.6	117.1	122.3	136.2
118.6	118.0	114.4	120.2	121.7	113.3	128.5	108.5	128.4	137.9
111.0	124.8	115.7	112.7	107.3	84.8	124.8	110.7	115.9	112.3
135.8	141.8	126.5	137.5	140.2	136.5	138.1	136.6	146.2	128.5
147.6	144.7	136.0	140.6	130.8	131.1	134.5	135.9	139.7	130.3
105.9	116.2	123.2	144.6	122.8	147.3	128.4	206.6	113.6	76.0
154.7	160.2	131.3	132.7	144.3	159.4	134.8	127.3	133.9	111.3
136.8	155.1	123.2	135.3	118.4	157.8	127.8	127.7	145.2	114.9
134.8	161.7	157.3	153.4	167.4	163.2	148.5	163.1	172.7	131.6
129.0	133.5	117.8	128.6	133.9	131.9	139.5	128.0	136.0	146.2
127.8	120.1	121.1	131.6	129.9	125.4	131.5	115.0	141.4	148.0
115.4	122.1	125.7	97.5	115.5	89.4	131.0	123.1	116.3	144.1

Table 2.31
PRODUCER'S PRICE INDEX FOR AGRICULTURE BY REGION
2006 to 2010
(2006=100)

Region		2006	2007	2008	2009	2010
	Philippines	100.0	104.5	121.6	123.6	131.5
CAR	Cordillera Administrative	100.0	98.6	116.4	130.3	112.4
I	Ilocos Region	100.0	97.0	119.9	122.6	120.2
II	Cagayan Valley	100.0	105.4	124.5	125.6	128.4
III	Central Luzon	100.0	102.3	118.0	124.0	120.4
IV-A	CALABARZON	100.0	105.4	118.6	120.9	125.6
IV-B	MIMAROPA	100.0	106.6	139.1	144.7	150.0
V	Bicol Region	100.0	111.7	131.2	128.5	135.8
VI	Western Visayas	100.0	106.2	119.1	126.6	141.8
VII	Central Visayas	100.0	102.1	111.6	116.0	126.5
VIII	Eastern Visayas	100.0	102.5	128.3	128.5	137.5
IX	Zamboanga Peninsula	100.0	106.3	122.3	121.6	140.2
X	Northern Mindanao	100.0	105.9	117.0	116.7	136.5
XI	Davao Region	100.0	109.1	125.5	125.1	138.1
XII	SOCCSKSARGEN	100.0	107.4	121.6	122.1	136.6
XIII	Caraga	100.0	111.1	135.7	129.2	146.2
ARMM	Autonomous Region in Muslim Mindanao	100.0	97.3	118.1	112.2	128.5

Source: Bureau of Agricultural Statistics.

**Figure 2.4 PRODUCER'S RICE INDEX FOR AGRICULTURE:
2006 to 2010**



3 ECONOMIC ACCOUNTS

The economic accounts presented in this chapter quantify the magnitude of transactions taking place in the economy especially those relating to the production and consumption of goods and services, the inter-industry linkages and their transfer of income or capital between sectors of the economy. These accounts are better known as the national accounts and the input-output tables.

National accounts provide various users with a comprehensive description of the country's economic performance during a given period both at the national and regional level. First, the statistics give a measure of economic development for a particular period, both in current and in real terms, the rate of economic growth, and the pace of development given the country's population growth. Second, they portray whether the country's economic structure is predominantly agricultural or industrial. The accounts indicate which sector of the economy contributes greatly to the Gross National Product and which shows the greatest growth potential. Third, they present to economic planners, business executives, and the populace as a whole, a set of macroeconomic indicators which are essential in planning and decision-making. Fourth, they indicate the various uses of the nation's output by sector, by industry or by household, the distribution of the national income by type and source of income, and the disposition or expenditure of such income by sector. Summing up, national accounts present insights into the aggregate as well as sectoral performance of the economy for a given period that are necessary for policy formulation, planning and analytical purposes.

The input-output tables, on the other hand, describe the technological relations between physical inputs and outputs in the production process expressed in money terms. They reflect the total production of each industry as well as the final product of the economy as a whole. For each industry, the amount purchased from other industries is measured in relation to the industry's own production and the allocation of its output to other industries or sectors. The tables are useful for analytical purposes, as in price-cost analysis, and for measuring the input requirements of various industries based on estimates of final demand.

The major responsibility for the preparation of the national income accounts and the input-output tables is lodged with the National Statistical Coordination Board.

Table 3.1	Gross National Income and Gross Domestic Product by Expenditure Shares: 1998 to 2011 (At Current Prices)	3-6
Table 3.2	Gross National Income and Gross Domestic Product by Expenditure Shares: 1998 to 2011 (At Constant 2000 Prices)	3-6
Table 3.3	Gross National Income and Gross Domestic Product by Industrial Origin: 1998 to 2011 (At Current Prices)	3-8
Table 3.4	Gross National Income and Gross Domestic Product by Industrial Origin: 1998 to 2011 (At Constant 2000 Prices)	3-8
Table 3.5	Per Capita: Gross Domestic Product, Gross National Income, and Household Final Consumption Expenditure: 1998 to 2011	3-10
Table 3.6	Details of Net Primary Income from and to the Rest of the World: 2008 to 2011 (At Current Prices)	3-13
Table 3.7	Details of Net Primary Income from and to the Rest of the World: 2008 to 2011 (At Constant 2000 Prices)	3-13
Table 3.8	Indicators Derived from the National Accounts: 2008 to 2011 (At Constant 2000 Prices)	3-14
Table 3.9	Household Final Consumption Expenditure by Purpose: 2008 to 2011 (At Current Prices)	3-15
Table 3.10	Household Final Consumption Expenditure by Purpose: 2008 to 2011 (At Constant 2000 Prices)	3-15
Table 3.11	Gross Domestic Capital Formation in Durable Equipment by Major Type: 2008 to 2011 (At Current Prices)	3-16
Table 3.12	Gross Domestic Capital Formation in Durable Equipment by Major Type: 2008 to 2011 (At Constant 2000 Prices)	3-17
Table 3.13	Gross Value Added in Agriculture, Hunting, Forestry and Fishing by Industry Group: 2008 to 2011 (At Current Prices)	3-18
Table 3.14	Gross Value Added in Agriculture, Hunting, Forestry and Fishing by Industry Group: 2008 to 2011 (At Constant 2000 Prices)	3-18
Table 3.15	Gross Value Added in Mining and Quarrying by Industry Group: 2008 to 2011 (At Current Prices)	3-19
Table 3.16	Gross Value Added in Mining and Quarrying by Industry Group: 2008 to 2011 (At Constant 2000 Prices)	3-19

Table 3.17	Gross Value Added in Manufacturing by Industry Group: 2008 to 2011 (At Current Prices)	3-20
Table 3.18	Gross Value Added in Manufacturing by Industry Group: 2008 to 2011 (At Constant 2000 Prices)	3-20
Table 3.19	Gross Value of Construction and Gross Value Added in Construction: 2008 to 2011 (At Current Prices)	3-21
Table 3.20	Gross Value of Construction and Gross Value Added in Construction: 2008 to 2011 (At Constant 2000 Prices)	3-21
Table 3.21	Gross Value Added in Electricity, Gas and Water Supply 2008 to 2011 (At Current Prices)	3-22
Table 3.22	Gross Value Added in Electricity, Gas and Water Supply 2008 to 2011 (At Constant 2000 Prices)	3-22
Table 3.23	Gross Value Added in Transport, Storage and Communication 2008 to 2011 (At Current Prices)	3-23
Table 3.24	Gross Value Added in Transport, Storage and Communication 2008 to 2011 (At Constant 2000 Prices)	3-23
Table 3.25	Gross Value Added in Trade and Repair of Motor Vehicles, Motorcycles, Personal and Household Goods: 2008 to 2011 (At Current Prices)	3-24
Table 3.26	Gross Value Added in Trade and Repair of Motor Vehicles, Motorcycles, Personal and Household Goods: 2008 to 2011 (At Constant 2000 Prices)	3-24
Table 3.27	Gross Value Added in Financial Intermediation by Industry Group 2008 to 2011 (At Current Prices)	3-25
Table 3.28	Gross Value Added in Financial Intermediation by Industry Group 2008 to 2011 (At Constant 2000 Prices)	3-25
Table 3.29	Gross Value Added in Real Estate, Renting and Business Activities by Industry Group: 2008 to 2011 (At Current Prices)	3-26
Table 3.30	Gross Value Added in Real Estate, Renting and Business Activities by Industry Group: 2008 to 2011 (At Constant 2000 Prices)	3-26
Table 3.31	Gross Value Added in Other Services by Industry Group 2008 to 2011 (At Current Prices)	3-27

Table 3.32	Gross Value Added in Other Services by Industry Group 2008 to 2011 (At Constant 2000 Prices)	3-27
Table 3.33	Gross Regional Domestic Product: 2009 to 2011 (At Current and Constant 2000 Prices)	3-28
Table 3.34	Gross Value Added in Agriculture, Hunting, Forestry and Fishing by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-28
Table 3.35	Gross Value Added in Mining and Quarrying by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-29
Table 3.36	Gross Value Added in Manufacturing by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-29
Table 3.37	Gross Value Added in Construction by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-30
Table 3.38	Gross Value Added in Electricity, Gas and Water Supply by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-30
Table 3.39	Gross Value Added in Transport, Storage and Communication by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-31
Table 3.40	Gross Value Added in Trade and Repair of Motor Vehicles, Motorcycles, Personal and Household Goods by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-31
Table 3.41	Gross Value Added in Financial Intermediation by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-32
Table 3.42	Gross Value Added in Real Estate, Renting and Business Activities by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-32
Table 3.43	Gross Value Added in Public Administration and Defense Compulsory Social Security by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-33
Table 3.44	Gross Value Added in Other Services by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-33
Table 3.45	Per Capita Gross Regional Domestic Product: 2009 to 2011 (At Current and Constant 2000 Prices)	3-34
Table 3.46	Expenditures on Gross Regional Domestic Product 2009 to 2011 (At Current and Constant 2000 Prices)	3-35

Table 3.47	Household Final Consumption Expenditure by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-35
Table 3.48	Government Final Consumption Expenditures by Region 2009 to 2011 (At Current and Constant 2000 Prices)	3-36
Table 3.49	Gross Value in Construction by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-36
Table 3.50	Gross Domestic Capital Formation in Durable Equipment 2009 to 2011 (At Current and Constant 2000 Prices)	3-37
Table 3.51	Gross Domestic Capital Formation in Breeding Stocks and Orchard Development by Region: 2009 to 2011 (At Current and Constant 2000 Prices)	3-37
Table 3.52	Matrix of Technical Coefficient: Inter-Industry Accounts: 2000	3-38
Table 3.53	Matrix of Coefficients, $(I-A)^{-1}$: Inter-Industry Accounts: 2000	3-38
Figure 3.1	Per Capita Gross National Income (GNI), and Per Capita Gross Domestic Product (GDP): 2002 to 2011 (At Current Prices)	3-10
Figure 3.2	Per Capita Gross National Income (GNI), and Per Capita Gross Domestic Product (GDP): 2002 to 2011 (At Constant 2000 Prices)	3-11
Figure 3.3	Gross National Income (GNI) and Gross Domestic Product (GDP): 2002 to 2011 (At Constant 2000 Prices)	3-12
Figure 3.4	Percent Share of GDP by Industrial Origin: 2011 (At Constant 2000 Prices)	3-12
Figure 3.5	Gross Regional Domestic Product: 2011 (At Current and Constant 2000 Prices)	3-40
Figure 3.6	Expenditure on Gross Regional Domestic Product: 2011 (At Current and Constant 2000 Prices)	3-40

Table 3.1
GROSS NATIONAL INCOME AND GROSS DOMESTIC PRODUCT
BY EXPENDITURE SHARES
1998 to 2011
(In million pesos: at current prices)

Type of Expenditure	1998	1999	2000	2001	2002
1. Household final consumption expenditures	2,139,824	2,360,275	2,585,276	2,863,459	3,102,445
2. Government consumption	392,093	396,405	409,049	430,892	443,923
3. Capital formation	690,544	615,042	657,691	861,036	1,027,355
A. Fixed capital	676,994	655,586	772,296	790,235	841,898
1. Construction	338,706	306,349	350,830	351,807	370,172
2. Durable equipment	255,854	260,338	326,966	338,656	366,965
3. Breeding stocks & orchard development	82,434	88,899	94,499	99,772	104,761
B. Changes in inventories	(1,286)	(57,534)	(133,647)	50,419	163,873
C. Intellectual property products	14,836	16,991	19,043	20,382	21,584
4. Exports	1,321,781	1,475,763	1,839,388	1,789,893	1,962,601
A. Exports of goods	1,139,793	1,313,986	1,662,354	1,599,702	1,751,108
B. Exports of services	181,988	161,777	177,034	190,191	211,492
5. Less : Imports	1,591,480	1,603,287	1,910,689	2,056,479	2,337,978
A. Imports of goods	1,243,760	1,221,012	1,566,600	1,703,742	1,992,207
B. Imports of services	347,720	382,275	344,089	352,738	345,771
6. Statistical discrepancy	-	-	-	-	-
Gross Domestic Product	2,952,762	3,244,197	3,580,714	3,888,801	4,198,345
Net primary income	425,241	447,798	616,162	705,159	780,812
Gross National Income	3,378,003	3,691,995	4,196,876	4,593,961	4,979,157

Note: Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.2
GROSS NATIONAL INCOME AND GROSS DOMESTIC PRODUCT
BY EXPENDITURE SHARES
1998 to 2011
(In million pesos: at constant 2000 prices)

Type of Expenditure	1998	1999	2000	2001	2002
1. Household final consumption expenditures	2,362,391	2,457,554	2,585,276	2,690,875	2,828,340
2. Government consumption	428,566	413,007	409,049	402,495	386,509
3. Capital formation	748,344	650,557	657,691	815,374	943,086
A. Fixed capital	739,575	692,780	772,296	751,299	773,229
1. Construction	361,788	323,422	350,830	328,916	326,878
2. Durable equipment	288,737	278,699	326,966	326,010	348,722
3. Breeding stocks & orchard development	89,050	90,660	94,499	96,373	97,629
B. Changes in inventories	(6,124)	(59,413)	(133,647)	45,973	151,016
C. Intellectual property products	14,894	17,190	19,043	18,102	18,841
4. Exports	1,468,154	1,617,422	1,839,388	1,709,418	1,789,116
A. Exports of goods	1,267,672	1,448,519	1,662,354	1,534,526	1,600,859
B. Exports of services	200,483	168,903	177,034	174,892	188,257
5. Less : Imports	1,680,554	1,709,106	1,910,689	1,933,823	2,128,383
A. Imports of goods	1,353,716	1,359,953	1,566,600	1,612,746	1,815,536
B. Imports of services	326,837	349,153	344,089	321,077	312,847
6. Statistical discrepancy	-	-	-	-	-
Gross Domestic Product	3,326,902	3,429,434	3,580,714	3,684,340	3,818,667
Net primary income	467,937	467,957	616,162	663,977	709,970
Gross National Income	3,794,839	3,897,391	4,196,876	4,348,316	4,528,637

Note: Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.1 (continued)

2003	2004	2005	2006	2007	2008	2009	2010	2011
3,381,616	3,814,889	4,259,131	4,677,986	5,064,463	5,739,592	5,993,427	6,442,033	7,177,046
464,019	480,420	513,254	575,717	639,985	681,893	791,403	875,291	931,682
1,045,176	1,106,608	1,223,578	1,129,376	1,195,015	1,489,212	1,331,662	1,849,380	2,113,995
918,383	1,014,748	1,103,294	1,235,071	1,343,363	1,490,969	1,526,098	1,847,748	1,857,297
402,785	453,819	475,614	545,199	629,940	737,901	785,427	949,406	928,313
403,749	439,631	492,099	533,195	547,817	582,028	541,642	692,519	715,051
111,849	121,297	135,580	156,676	165,607	171,039	168,960	173,494	178,640
104,168	65,000	93,640	-132,558	-176,603	-28,955	30,069	32,328	35,293
22,624	26,860	26,644	26,863	28,255	27,199	-194,436	1,632	256,698
2,144,751	2,487,131	2,619,543	2,920,983	2,981,846	2,849,943	2,587,015	3,133,507	3,019,743
1,918,443	2,167,811	2,232,936	2,404,128	2,298,333	2,152,098	1,799,714	2,259,876	2,069,259
226,308	319,320	386,607	516,856	683,514	697,845	787,301	873,632	950,484
2,487,460	2,768,613	2,937,757	3,032,905	2,988,588	3,039,737	2,677,363	3,296,732	3,506,946
2,134,822	2,394,981	2,531,763	2,599,680	2,504,379	2,511,963	2,104,793	2,635,752	2,831,595
352,638	373,632	405,994	433,225	484,209	527,774	572,570	660,980	675,351
-	-	-	-	-	-	-	-	-
4,548,102	5,120,435	5,677,750	6,271,157	6,892,721	7,720,903	8,026,143	9,003,480	9,735,521
1,022,821	1,184,673	1,472,565	1,611,931	1,741,410	2,055,282	2,626,323	2,992,597	3,142,606
5,570,923	6,305,108	7,150,315	7,883,088	8,634,132	9,776,185	10,652,466	11,996,077	12,878,127

Table 3.2 (continued)

2003	2004	2005	2006	2007	2008	2009	2010	2011
2,983,740	3,161,890	3,301,789	3,439,876	3,598,443	3,730,861	3,817,908	3,945,827	4,194,513
400,442	408,469	416,869	461,108	492,947	494,370	548,297	570,208	575,824
938,864	917,875	945,024	802,113	798,328	984,810	899,333	1,183,650	1,279,682
825,556	840,491	861,097	906,773	956,610	988,809	992,947	1,182,206	1,184,018
338,702	336,414	329,201	354,388	394,319	411,042	417,708	490,659	460,387
385,490	401,871	430,033	443,845	451,872	476,092	452,560	567,833	597,240
101,364	102,205	101,863	108,540	110,420	101,675	98,592	98,928	98,678
94,091	54,889	61,680	-128,852	-181,421	-25,807	24,087	24,785	27,712
19,217	22,494	22,246	24,192	23,139	21,808	-93,614	1,444	95,664
1,869,818	2,108,406	2,212,822	2,491,585	2,659,711	2,588,548	2,385,812	2,886,133	2,764,877
1,677,932	1,848,912	1,919,241	2,121,278	2,186,925	2,139,309	1,898,753	2,367,520	2,225,558
191,886	259,493	293,582	370,307	472,786	449,239	487,058	518,613	539,319
2,184,395	2,319,697	2,395,226	2,478,452	2,521,141	2,561,488	2,354,109	2,884,280	2,890,486
1,885,647	2,023,831	2,074,048	2,117,505	2,095,315	2,093,119	1,887,924	2,330,115	2,340,420
298,747	295,867	321,178	360,947	425,826	468,369	466,185	554,165	550,066
-	-	-	-	-	-	-	-	-
4,008,469	4,276,941	4,481,279	4,716,231	5,028,288	5,237,101	5,297,240	5,701,539	5,924,409
904,163	985,406	1,148,645	1,195,082	1,247,725	1,352,909	1,691,527	1,859,847	1,878,607
4,912,632	5,262,348	5,629,924	5,911,313	6,276,013	6,590,009	6,988,767	7,561,386	7,803,016

Table 3.3
GROSS NATIONAL INCOME AND GROSS DOMESTIC PRODUCT
BY INDUSTRIAL ORIGIN
1998 to 2011
(In million pesos: at current prices)

Industry	1998	1999	2000	2001	2002
1. AGRI., HUNTING, FORESTRY AND FISHING	435,823	493,479	500,111	513,410	551,897
a. Agriculture, hunting and forestry	432,976	490,153	494,904	510,669	550,139
b. Fishing	2,847	3,325	5,206	2,741	1,758
2. INDUSTRY SECTOR	1,015,461	1,072,398	1,233,773	1,341,610	1,451,945
a. Mining & Quarrying	25,038	21,122	22,518	22,088	40,047
b. Manufacturing	692,597	761,326	876,107	959,245	1,036,674
c. Construction	187,763	172,771	203,932	203,575	213,274
d. Electricity, Gas & Water Supply	110,063	117,179	131,216	156,702	161,950
3. SERVICE SECTOR	1,501,478	1,678,321	1,846,830	2,033,781	2,194,503
a. Transportation, Storage and Communication	159,364	178,971	219,235	263,476	296,770
b. Trade and repair of motor vehicles, motorcycles, personal and household goods	432,604	505,837	565,481	620,336	663,681
c. Financial Intermediation	160,740	176,770	187,139	208,623	225,300
d. R. Estate, Renting & Business Activities	285,661	317,819	333,727	356,982	386,441
e. Public Administration & Defense: Compulsory Social Security	166,266	170,373	184,539	196,576	200,381
f. Other Services	296,844	328,551	356,709	387,788	421,930
Gross Domestic Product	2,952,762	3,244,197	3,580,714	3,888,801	4,198,345
Net primary income	425,241	447,798	616,162	705,159	780,812
Gross National Income	3,378,003	3,691,995	4,196,876	4,593,961	4,979,157

Note: Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.4
GROSS NATIONAL INCOME AND GROSS DOMESTIC PRODUCT
BY INDUSTRIAL ORIGIN
1998 to 2011
(In million pesos: at constant 2000 prices)

Industry	1998	1999	2000	2001	2002
1. AGRI., HUNTING, FORESTRY AND FISHING	441,167	483,739	500,111	517,332	534,509
a. Agriculture, hunting and forestry	437,754	479,756	494,904	514,316	532,358
b. Fishing	3,413	3,983	5,206	3,016	2,151
2. INDUSTRY SECTOR	1,175,381	1,157,967	1,233,773	1,245,634	1,281,634
a. Mining & Quarrying	21,833	21,935	22,518	21,296	34,961
b. Manufacturing	816,434	830,296	876,107	899,794	927,102
c. Construction	216,708	183,607	203,932	189,122	181,518
d. Electricity, Gas & Water Supply	120,406	122,129	131,216	135,423	138,053
3. SERVICE SECTOR	1,710,354	1,787,728	1,846,830	1,921,373	2,002,525
a. Transportation, Storage and Communication	194,454	202,675	219,235	242,853	267,930
b. Trade and repair of motor vehicles, motorcycles, personal and household goods	486,273	528,845	565,481	595,646	618,810
c. Financial Intermediation	177,023	183,696	187,139	194,805	204,818
d. R. Estate, Renting & Business Activities	328,245	334,750	333,727	333,272	340,567
e. Public Administration & Defense: Compulsory Social Security	185,082	184,272	184,539	187,892	189,531
f. Other Services	339,277	353,490	356,709	366,906	380,868
Gross Domestic Product	3,326,902	3,429,434	3,580,714	3,684,340	3,818,667
Net primary income	467,937	467,957	616,162	663,977	709,970
Gross National Income	3,794,839	3,897,391	4,196,876	4,348,316	4,528,637

Note: Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.3 (continued)

2003	2004	2005	2006	2007	2008	2009	2010	2011
577,804	681,296	719,076	775,688	861,365	1,022,515	1,049,874	1,108,718	1,245,196
575,681	676,966	714,539	770,562	857,210	1,018,941	871,012	928,581	1,062,111
2,123	4,330	4,537	5,126	4,155	3,574	178,862	180,137	183,086
1,571,866	1,728,281	1,921,019	2,100,382	2,278,254	2,538,461	2,545,104	2,932,279	3,056,468
51,065	54,215	69,608	76,548	93,905	95,410	106,396	128,727	143,027
1,120,771	1,226,259	1,365,695	1,481,322	1,567,697	1,760,890	1,706,391	1,930,779	2,047,718
228,594	255,909	269,080	308,212	365,545	419,402	460,426	551,230	535,377
171,437	191,898	216,636	234,300	251,107	262,758	271,892	321,543	330,346
2,398,431	2,710,858	3,037,655	3,395,087	3,753,102	4,159,928	4,431,165	4,962,483	5,433,857
336,037	394,960	443,503	476,866	514,537	548,856	561,093	586,197	627,255
718,199	817,162	931,135	1,053,202	1,178,763	1,316,070	1,359,500	1,563,786	1,695,908
247,509	280,672	333,977	396,866	449,653	499,925	544,526	622,404	684,088
430,984	491,461	560,114	631,048	700,795	816,548	884,131	979,129	1,115,645
207,845	225,668	233,785	260,217	269,287	285,860	323,605	372,304	392,616
457,856	500,936	535,141	576,888	640,067	692,669	758,310	838,663	918,345
4,548,102	5,120,435	5,677,750	6,271,157	6,892,721	7,720,903	8,026,143	9,003,480	9,735,521
1,022,821	1,184,673	1,472,565	1,611,931	1,741,410	2,055,282	2,626,323	2,992,597	3,142,606
5,570,923	6,305,108	7,150,315	7,883,088	8,634,132	9,776,185	10,652,466	11,996,077	12,878,127

Table 3.4 (continued)

2003	2004	2005	2006	2007	2008	2009	2010	2011
559,470	583,629	596,727	618,457	647,687	668,550	663,744	662,665	680,445
556,710	579,354	592,331	613,298	643,792	664,573	526,622	526,234	549,672
2,759	4,275	4,396	5,159	3,894	3,977	137,122	136,432	130,772
1,336,430	1,406,338	1,465,272	1,532,814	1,621,226	1,699,171	1,666,601	1,859,515	1,901,401
39,547	37,631	43,624	43,535	51,649	50,926	59,130	65,898	70,509
961,264	1,011,618	1,062,612	1,106,052	1,145,529	1,194,921	1,137,534	1,264,523	1,324,330
187,312	198,404	198,154	217,637	249,379	266,751	284,994	325,820	302,014
148,307	158,685	160,882	165,591	174,670	186,572	184,943	203,274	204,547
2,112,569	2,286,974	2,419,280	2,564,959	2,759,375	2,869,379	2,966,895	3,179,359	3,342,564
300,683	337,039	360,885	376,398	408,076	423,952	423,398	427,766	446,026
650,490	698,830	740,311	784,443	851,892	863,732	875,616,3655	948,742,7197	980,514
217,494	232,730	257,301	287,793	317,104	322,672	340,329	374,716	394,371
358,651	392,961	419,523	446,975	482,493	526,116	547,866	588,947	643,459
196,030	210,720	212,055	219,563	222,665	227,223	241,009	255,087	255,776
389,220	414,694	429,205	449,788	477,145	505,683	538,677	584,100	622,418
4,008,469	4,276,941	4,481,279	4,716,231	5,028,288	5,237,101	5,297,240	5,701,539	5,924,409
904,163	985,406	1,148,645	1,195,082	1,247,725	1,352,909	1,691,527	1,859,847	1,878,607
4,912,632	5,262,348	5,629,924	5,911,313	6,276,013	6,590,009	6,988,767	7,561,386	7,803,016

Table 3.5
**PER CAPITA: GROSS DOMESTIC PRODUCT, GROSS NATIONAL INCOME
 AND HOUSEHOLD FINAL CONSUMPTION EXPENDITURE**
1998 to 2011

Item	1998	1999	2000	2001	2002
A. Estimates in current pesos					
1. Gross domestic product	39,286	42,253	46,630	49,482	52,375
2. Gross national income	44,944	48,085	54,654	58,455	62,115
3. Household final consumption expenditure	28,470	30,741	33,667	36,435	38,703
B. Estimates in constant (2000) pesos					
1. Gross domestic product	44,264	44,666	46,630	46,881	47,638
2. Gross national income	50,490	50,761	54,654	55,329	56,495
3. Household final consumption expenditure	31,431	32,008	33,667	34,239	35,284
C. Population ¹ (million persons)	75.2	76.8	76.8	78.6	80.2

Note: Data are as of May 2012.

¹ Per methodology advised by the NSO, the NSCB Technical Staff and the NSO computed annual and end-quarter population estimates using curvilinear interpolation at decelerating rates, with the results of the 2000 and 2010 Censuses of Population and Housing (CPH) as start and end dates of the reference population. For purposes of national accounts

Source: National Statistical Coordination Board.

**Figure 3.1 PER CAPITA GROSS NATIONAL INCOME (GNI) and
 PER CAPITA GROSS DOMESTIC PRODUCT (GDP): 2001 to 2011**

(At Current 2000 Pesos)

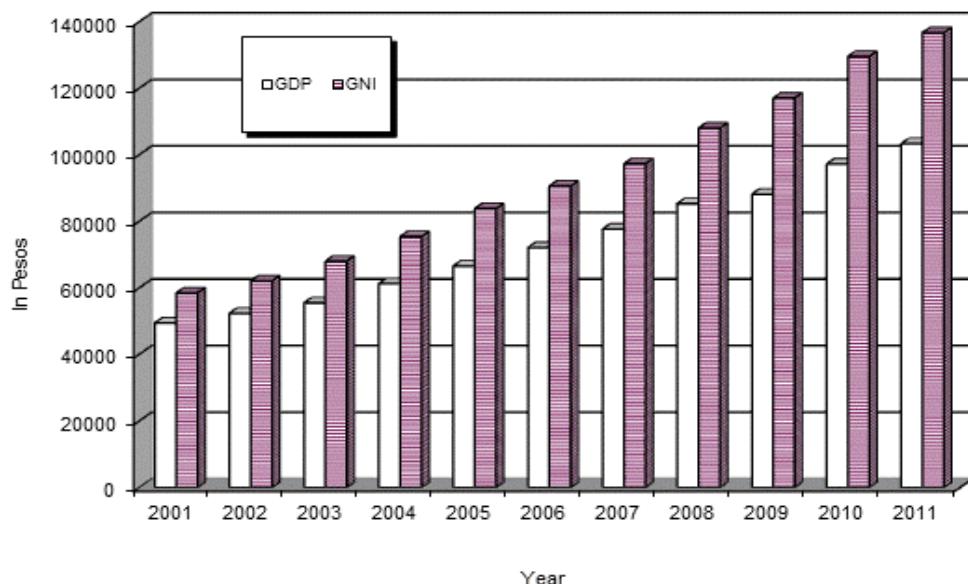


Table 3.5 (continued)

2003	2004	2005	2006	2007	2008	2009	2010	2011
55,546	61,278	66,595	72,104	77,702	85,354	88,180	97,227	103,366
68,037	75,456	83,867	90,638	97,334	108,075	117,034	129,544	136,733
41,300	45,654	49,956	53,786	57,092	63,451	65,847	69,567	76,202
48,955	51,184	52,561	54,226	56,684	57,896	58,199	61,570	62,902
59,998	62,977	66,034	67,967	70,750	72,852	76,783	81,654	82,848
36,440	37,840	38,727	39,551	40,566	41,244	41,946	42,610	44,535
81.9	83.6	85.3	87.0	88.7	90.5	91.0	92.6	94.2

**Figure 3.2 PER CAPITA GROSS NATIONAL INCOME (GNI) and PER CAPITA GROSS DOMESTIC PRODUCT (GDP): 2001 to 2011
(At Constant 2000 Pesos)**

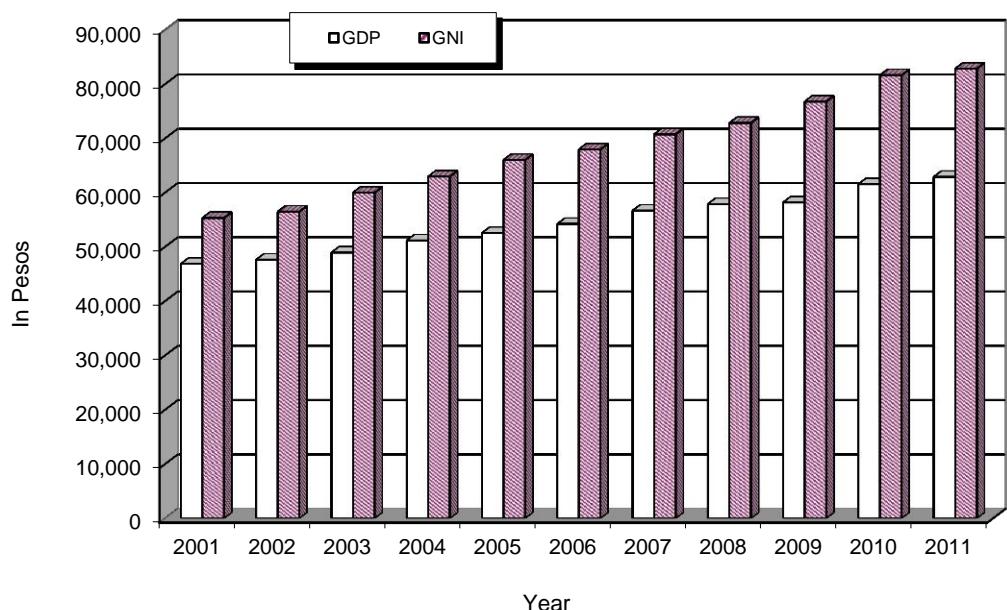


Table 3.6
DETAILS OF NET PRIMARY INCOME FROM AND TO THE REST OF THE WORLD
2008 to 2011
(In million pesos: at current prices)

	2008	2009 ^a	2010 ^a	2011 ^a
Net Primary Income from the Rest of the World	2,055,282	2,626,323	2,992,597	3,142,606
INFLOW				
Compensation	2,231,573	2,848,584	3,210,993	3,347,150
Property Income	82,318	53,713	43,610	49,909
TOTAL	2,313,891	2,902,297	3,254,602	3,397,059
OUTFLOW				
Compensation	-	-	-	-
Property Expense	258,609	275,974	262,005	254,453
TOTAL	258,609	275,974	262,005	254,453

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.7
DETAILS OF NET PRIMARY INCOME FROM AND TO THE REST OF THE WORLD
2008 to 2011
(In million pesos: at constant 2000 prices)

	2008	2009 ^a	2010 ^a	2011 ^a
Net Primary Income from the Rest of the World	1,352,909	1,691,527	1,859,847	1,878,607
INFLOW				
Compensation	1,470,027	1,835,082	1,996,017	2,001,313
Property Income	54,860	34,635	27,130	29,850
TOTAL	1,524,887	1,869,717	2,023,147	2,031,163
OUTFLOW				
Compensation	-	-	-	-
Property Expense	171,848	178,190	163,300	152,556
TOTAL	171,848	178,190	163,300	152,556

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.8
INDICATORS DERIVED FROM THE NATIONAL ACCOUNTS
2008 to 2011
(In million pesos: at constant 2000 prices)

Type of Expenditure	2008	2009	2010	2011
1. Labor Productivity (in pesos, constant)				
Total	153,598	151,034	158,184	159,213
Growth Rate	10.4	(6.6)	19.0	3.0
Agriculture, Hunting, Forestry and Fishing	55,514	55,142	55,306	55,392
Industry	336,632	327,163	344,763	343,907
Services	168,700	204,073	210,635	292,392
Labor Productivity Total (GVA/total number of hours worked, in pesos, constant)*	278.2	290.1	291.0	297.8
2. Terms of Trade (in percent)	375.0	383.7	382.6	363.1
3. Trading Gains/Losses (in million pesos, constant)	(28,719)	(32,503)	(3,241)	121,464
4. Trade Balance (in million pesos, current)				
Total	(189,794)	(90,348)	(163,225)	(487,203)
Goods/Merchandise	(359,865)	(305,080)	(375,876)	(762,336)
5. Sectoral Contribution to GNI (constant) Growth by Industrial Origin (in percentage points)				
Agriculture, Hunting, Forestry and Fishing	1.3	(0.2)	(0.1)	1.0
Industry	4.9	(2.1)	11.2	2.2
Services	7.1	5.9	12.2	8.6
NPI	6	21	10	1
Total GNI	20	24	33	13
6. Share of Top Five Exports to Total Merchandise Exports (in percent, current)		0.0	0.0	0.0
	251.8	251.1	264.2	213.9
7. Share of Top Five Imports to Total Merchandise Imports (in percent, current)		186	169	182
		186	169	178
8. Total Exports (in million, current)				
Pesos		2,587,015.0	3,133,507.4	3,019,742.9
Exchange Rates		0.0		
US \$ (FOB)		54,309.6	69,485.1	69,736.3
Share to GDP (in percent)	148.7	129.7	140.2	125.1
9. Total Imports (in million, current)				
Pesos	3,039,737	2,677,363	3,296,732	3,506,946
US \$ (CIF)	68,629	56,218	73,167	80,969
Exchange Rates	-	-	-	-
Share to GDP (in percent)	159	134	147	145
10. Investment Ratio (in percent, current)		62	58	62
		62	58	58
11. GNI IPIN (in percent)		593	609	634
		593	609	660
12. Ratio of NPI to GNI (in percent, current)		84	99	100
		84	99	98
13. Inflow of Compensation (in million, current)				
Pesos	2,231,573	2,848,584	3,210,993	3,347,150
US \$	50,063	59,809	71,183	77,283
Exchange Rates	-	-	-	-
Growth Rate (pesos)	-	114	52	17
Growth Rate (US \$)	-	78	77	34
Share to GNI (in percent)	91	107	108	104
Share to GDP (in percent)	116	143	144	138
14. (Exports-Imports)/GDP (in percent, current)		(10)	(4)	(7)
		(10)	(4)	(20)
15. (Exports+Imports)/GDP (in percent, current)		307	264	287
		307	264	270
16. Fixed Capital Formation/GDP (in percent, current)		79	76	82
		79	76	77
17. HFCE/GDP (in percent, current)		297	299	286
		297	299	295
18. National Government Debt Service** (in million pesos)	612,682	622,287	689,799	722,750
19. Debt Service/GDP	33	32	32	31

Note: Data are as of May 2012.

1/ Please refer to the Technical Notes on the Estimates of the Philippine System of National Accounts (PSNA) Series 2004-Q2 for the definition of these indicators. (www.nscb.gov.ph)

* This is another way of computing labor productivity, that is, GVA divided by total number of hours worked.

** Source: Cash Operations Report - Bureau of Treasury. Q4 2011 data is October to November 2011 only.

Source: National Statistical Coordination Board

Table 3.9
HOUSEHOLD FINAL CONSUMPTION EXPENDITURE BY PURPOSE
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Food and Non-alcoholic beverages	2,390,556	2,543,994	2,709,757	3,074,512
2. Alcoholic beverages, Tobacco	79,052	83,773	87,778	91,770
3. Clothing and Footwear	87,259	89,495	94,861	100,886
4. Housing, water, electricity, gas and other fuels	704,698	712,292	805,487	879,328
5. Furnishings, household equipment and routine household maintenance	253,260	257,752	269,882	291,903
6. Health	130,936.6	141,114	157,089	173,444
7. Transport	620,107	663,622	715,749	770,433
8. Communication	213,962	216,702	220,220	225,358
9. Recreation and culture	108,763	112,962	123,048	129,605
10. Education	223,352	239,144	256,817	282,816
11. Restaurants and hotels	210,496	219,280	237,971	263,723
12. Miscellaneous goods and services	717,153	713,296	763,374	893,269
Household Final Consumption Expenditure	5,739,592	5,993,427	6,442,033	7,177,046

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.10
HOUSEHOLD FINAL CONSUMPTION EXPENDITURE BY PURPOSE
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Food and Non-alcoholic beverages	1,557,835	1,603,504	1,652,608	1,765,329
2. Alcoholic beverages, Tobacco	57,666	59,693	58,802	59,831
3. Clothing and Footwear	67,071	67,459	69,913	72,706
4. Housing, water, electricity, gas and other fuels	431,734	433,341	445,894	458,829
5. Furnishings, household equipment and routine household maintenance	214,991	215,512	223,598	238,248
6. Health	779,38.5	80,647	85,701	92,126
7. Transport	311,611.4	319,811	334,462	344,575
8. Communication	205,732.8	208,970	210,231	215,288
9. Recreation and culture	85,037.2	86,055	89,955	93,841
10. Education	121,057.8	124,498	127,579	134,854
11. Restaurants and hotels	145,962	151,116	159,311	171,414
12. Miscellaneous goods and services	454,224	467,303	487,775	547,472
Household Final Consumption Expenditure	3,730,861	3,817,908	3,945,827	4,194,513

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.11
GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY MAJOR TYPE
2008 to 2011
(In million pesos: at current prices)

Type of equipment	2008	2009 ^a	2010 ^a	2011 ^a
Durable Equipment	582,028	541,642	692,519	715,051
A. Machinery specialized for particular industries	141,629	122,305	162,378	182,359
1. Agricultural machineries	657	811	1,094	1,519
2. Tractor other than steam	392	309	283	575
3. Mining and construction machineries	11,008	10,107	11,555	15,014
4. Textile machineries	1,711	1,498	1,727	2,167
5. Sawmill & logging machineries	0	3	1	1
6. Sugarmill machineries	412	62	47	20
7. Pulp and paper machineries	677	470	597	864
8. Metal working machineries	7,352	5,647	8,801	11,181
9. Telecommunications & sound recording/reproducing equipment	69,655	67,809	84,495	94,370
10. Other special industrial machineries	49,764	35,587	53,779	56,648
B. General industrial machinery and equipment	79,895	79,298	92,100	104,876
1. Aircon & refrigeration equipment	11,184	10,968	13,029	13,378
2. Pumps and compressor	7,445	7,253	8,719	10,731
3. Other electrical machinery and apparatus	24,769	25,016	31,547	36,604
4. Other general industrial machineries	36,497	36,061	38,805	44,164
C. Transport equipment	254,979	233,750	315,766	300,482
1. Road vehicles	208,731	214,427	270,403	266,049
2. Railway transport	194	224	260	66
3. Air transport	34,978	12,305	36,695	24,394
4. Water transport	11,077	6,793	8,408	9,973
D. Miscellaneous equipment	105,525	106,290	122,276	127,334
1. Office machines & data processing	27,357	29,381	28,250	28,572
2. Other misc. durable equipment	78,168	76,909	94,026	98,762

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.12
GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY MAJOR TYPE
2009 to 2011
(In million pesos: at constant 2000 prices)

Type of equipment	2008	2009 ^a	2010 ^a	2011 ^a
Durable Equipment	476,092	452,560	567,833	597,240
A. Machinery specialized for particular industries	119,248	99,824	130,776	153,280
1. Agricultural machineries	958	942	1,226	1,652
2. Tractor other than steam	298	193	167	195
3. Mining and construction machineries	13,596	11,393	13,550	14,525
4. Textile machineries	1,297	1,136	1,281	1,417
5. Sawmill & logging machineries	0	93	12	4
6. Sugarmill machineries	9,203	63	160	68
7. Pulp and paper machineries	1,457	1,063	1,880	1,832
8. Metal working machineries	5,151	4,451	5,305	7,758
9. Telecommunications & sound recording/reproducing equipment	57,480	57,952	75,050	85,712
10. Other special industrial machineries	29,808	22,541	32,145	40,117
B. General industrial machinery and equipment	67,526	62,395	78,833	90,109
1. Aircon & refrigeration equipment	11,911	11,725	14,738	14,831
2. Pumps and compressor	8,410	7,357	9,576	11,981
3. Other electrical machinery and apparatus	20,009	19,405	27,094	31,645
4. Other general industrial machineries	27,195	23,909	27,423	31,651
C. Transport equipment	193,456	191,779	242,941	232,483
1. Road vehicles	174,276	181,417	223,257	211,670
2. Railway transport	90	352	245	29
3. Air transport	11,472	4,201	10,969	13,576
4. Water transport	7,618	5,810	8,470	7,208
D. Miscellaneous equipment	95,861	98,562	115,284	121,369
1. Office machines & data processing	12,277	12,973	12,689	13,685
2. Other misc. durable equipment	83,584	85,589	102,595	107,684

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.13
GROSS VALUE ADDED IN AGRICULTURE, HUNTING, FORESTRY AND FISHING
BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Agriculture, Hunting and Forestry	844,438	871,012	928,581	1,062,111
a. Agriculture	840,864	867,254	926,146	1,058,205
Palay	211,814	219,755	221,236	243,603
Corn	61,332	65,051	60,577	76,770
Coconut including copra	75,771	60,964	76,856	117,742
Sugarcane	23,651	19,377	27,351	38,293
Banana	61,560	72,737	86,891	83,805
Mango	19,251	17,584	17,396	16,947
Pineapple	9,939	10,495	9,916	13,126
Coffee	5,922	5,280	5,261	5,936
Cassava	10,706	11,888	12,103	14,412
Rubber	14,992	11,741	22,890	27,975
Other crops	61,476	68,196	59,788	77,735
Livestock	130,149	141,047	150,329	151,635
Poultry	87,902	92,771	101,846	106,906
Agricultural activities and services	66,399	70,367	73,707	83,319
b. Forestry	3,574	3,758	2,435	3,906
2 Fishing	178,077	178,862	180,137	183,086
Gross Value Added in Agriculture, Hunting, Forestry and Fishing				
	1,022,515	1,049,874	1,108,718	1,245,196

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.14
GROSS VALUE ADDED IN AGRICULTURE, HUNTING, FORESTRY AND FISHING
BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Agriculture, Hunting and Forestry	535,462	526,622	526,234	549,672
a. Agriculture	531,485	522,726	523,557	545,436
Palay	127,524	125,989	122,968	130,252
Corn	37,449	37,962	34,589	37,876
Coconut including copra	29,478	30,085	29,903	29,380
Sugarcane	14,442	13,538	11,408	18,221
Banana	31,756	33,094	33,302	33,539
Mango	16,209	14,183	15,164	14,418
Pineapple	14,060	13,908	13,860	14,299
Coffee	3,608	3,565	3,493	3,293
Cassava	7,271	7,505	7,866	8,265
Rubber	3,116	2,957	2,996	3,219
Other crops	41,015	40,813	41,930	40,297
Livestock	90,778	89,906	90,478	92,255
Poultry	64,664	63,393	68,256	71,262
Agricultural activities and services	50,114	45,827	47,345	48,860
b. Forestry	3,977	3,896	2,676	4,236
2 Fishing	133,088	137,122	136,432	130,772
Gross Value Added in Agriculture, Hunting, Forestry and Fishing				
	668,550	663,744	662,665	680,445

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.15
GROSS VALUE ADDED IN MINING AND QUARRYING BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Copper mining	2,921	5,260	7,656	9,244
2. Gold mining	30,623	37,010	48,199	42,504
3. Chromium mining	86	99	92	108
4. Nickel mining	4,727	4,330	8,048	12,314
5. Other metallic mining	222	846	1,250	3,113
6. Crude oil, natural gas and condensate	41,802	40,615	40,517	46,127
7. Stone quarrying, clay & sand pits	6,176	7,949	9,475	10,217
8. Other non-metallic	8,854	10,285	13,490	19,401
Gross Value Added in Mining and Quarrying	95,410	106,396	128,727	143,027

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.16
GROSS VALUE ADDED IN MINING AND QUARRYING BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Copper mining	978	2,144	2,496	2,672
2. Gold mining	10,792	10,962	11,828	9,072
3. Chromium mining	32	31	32	40
4. Nickel mining	4,251	6,451	10,206	14,789
5. Other metallic mining	74	271	297	500
6. Crude oil, natural gas and condensate	22,487	24,029	22,542	23,699
7. Stone quarrying, clay & sand pits	6,201	7,488	8,844	8,966
8. Other non-metallic	6,110	7,752	9,653	10,771
Gross Value Added in Mining and Quarrying	50,926	59,130	65,898	70,509

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.17
GROSS VALUE ADDED IN MANUFACTURING BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
Food manufactures	712,972	765,155	820,661	885,704
Beverage industries	65,364	63,857	70,944	80,568
Tobacco manufactures	13,559	13,483	7,602	6,455
Textile manufactures	48,629	45,365	49,082	50,272
Wearing apparel	63,183	55,960	55,818	59,698
Footwear and leather and leather products	9,430	8,039	8,257	7,922
Wood, bamboo, cane and rattan articles	19,832	20,492	20,781	18,995
Paper and paper products	13,886	11,928	13,837	15,621
Publishing and printing	13,574	13,725	14,443	13,758
Petroleum and other fuel products	144,641	97,448	134,598	150,303
Chemical & chemical products	99,644	103,816	117,076	136,708
Rubber and plastic products	23,517	23,590	27,771	31,419
Non-metallic mineral products	41,050	45,755	51,685	52,426
Basic metal industries	52,869	39,924	46,920	51,687
Fabricated metal products	19,214	17,226	19,572	20,694
Machinery and equipment except electrical	23,878	21,506	24,893	25,889
Office, accounting and computing machinery	20,169	18,582	18,433	20,070
Electrical machinery and apparatus	30,875	27,831	35,533	38,742
Radio, television and communication equipment and apparatus	262,871	234,074	294,038	275,520
Transport equipment	27,740	30,065	38,579	37,310
Furniture and fixtures	15,594	12,583	14,265	20,043
Miscellaneous manufactures	38,398	35,987	45,990	47,912
Gross Value Added in Manufacturing	1,760,890	1,706,391	1,930,779	2,047,718

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.18
GROSS VALUE ADDED IN MANUFACTURING BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
Food manufactures	447,843	467,301	479,445	494,349
Beverage industries	50,102	46,051	50,133	58,743
Tobacco manufactures	10,861	10,952	5,968	4,844
Textile manufactures	35,392	29,199	31,472	30,763
Wearing apparel	37,227	29,346	26,465	27,976
Footwear and leather and leather products	7,795	6,036	5,634	5,388
Wood, bamboo, cane and rattan articles	16,336	13,984	14,009	12,788
Paper and paper products	11,215	10,389	12,347	14,147
Publishing and printing	8,890	8,470	8,623	8,140
Petroleum and other fuel products	59,751	48,614	55,869	50,806
Chemical & chemical products	71,466	67,851	77,406	91,401
Rubber and plastic products	16,385	18,399	20,297	21,845
Non-metallic mineral products	27,196	29,190	32,058	32,991
Basic metal industries	28,154	23,252	26,024	25,869
Fabricated metal products	13,528	11,983	13,488	14,391
Machinery and equipment except electrical	18,425	16,291	19,752	19,908
Office, accounting and computing machinery	17,492	15,821	16,539	17,362
Electrical machinery and apparatus	24,575	22,932	30,399	32,515
Radio, television and communication equipment	216,505	186,810	243,646	242,616
Transport equipment	22,094	24,554	31,580	29,565
Furniture and fixtures	18,937	16,875	20,185	39,326
Miscellaneous manufactures	34,753	33,235	43,186	48,599
Gross Value Added in Manufacturing	1,194,921	1,137,534	1,264,523	1,324,330

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.19
GROSS VALUE OF CONSTRUCTION AND GROSS VALUE ADDED IN CONSTRUCTION
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Public	224,055	278,937	301,577	212,546
2. Private	513,846	506,490	647,829	715,767
Gross Value	737,901	785,427	949,406	928,313
Gross Value Added in Construction	419,402	460,426	551,230	535,377

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.20
GROSS VALUE OF CONSTRUCTION AND GROSS VALUE ADDED IN CONSTRUCTION
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Public	116,752	138,580	144,247	98,308
2. Private	294,289	279,128	346,413	362,079
Gross Value	411,042	417,708	490,659	460,387
Gross Value Added in Construction	266,751	284,994	325,820	302,014

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.21
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER SUPPLY
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Electricity	215,355	220,094	265,299	269,595
2. Steam	9,437	9,793	9,999	10,132
3. Water	37,966	42,006	46,245	50,618
Gross Value Added in Electricity, Gas and Water Supply	262,758	271,892	321,543	330,346

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.22
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER SUPPLY
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Electricity	160,597	158,161	175,469	176,672
2. Steam	9,241	8,897	9,321	9,375
3. Water	16,734	17,885	18,483	18,500
Gross Value Added in Electricity, Gas and Water Supply	186,572	184,943	203,274	204,547

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.23
GROSS VALUE ADDED IN TRANSPORT, STORAGE AND COMMUNICATION
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Transport and Storage	277,997	282,869	304,428	337,788
a. Land	174,256	177,882	182,959	199,557
b. Water	22,068	17,726	18,938	21,151
c. Air	29,615	36,257	46,192	49,785
d. Storage & services incidental to transport	270,859	51,004	56,339	67,295
2. Communication		278,224	281,769	289,467
Gross Value Added in Transport, Storage and Communication				
	548,856	561,093	586,197	627,255

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.24
GROSS VALUE ADDED IN TRANSPORT, STORAGE AND COMMUNICATION
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Transport and Storage	155,484	152,023	154,089	165,097
a. Land	92,311	92,835	89,331	93,051
b. Water	13,816	11,059	12,337	13,781
c. Air	16,516	16,418	17,978	18,592
d. Storage & services incidental to transport	32,841	31,711	34,443	39,673
2. Communication	268,468	271,374	273,678	280,929
Gross Value Added in Transport, Storage and Communication				
	423,952	423,398	427,766	446,026

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.25
**GROSS VALUE ADDED IN TRADE AND REPAIR OF MOTOR VEHICLES,
MOTORCYCLES, PERSONAL AND HOUSEHOLD GOODS**
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
Maintenance and Repair of Motor				
1. Vehicles, Motorcycles, Personal and Household Goods	37,580	40,289	46,515	50,979
2. Wholesale	328,151	285,047	317,231	339,168
3. Retail	950,340	1,034,164	1,200,040	1,305,761
Gross Value Added in Trade and repair of motor vehicles, motorcycles, personal and household goods	1,316,070	1,359,500	1,563,786	1,695,908

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.26
**GROSS VALUE ADDED IN TRADE AND REPAIR OF MOTOR VEHICLES,
MOTORCYCLES, PERSONAL AND HOUSEHOLD GOODS**
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
Maintenance and Repair of Motor				
1. Vehicles, Motorcycles, Personal and Household Goods	24,723	27,442	29,594	30,376
2. Wholesale	184,549	161,885	171,226	167,548
3. Retail	654,460	686,290	747,922	782,591
Gross Value Added in Trade and Repair of Motor Vehicles, Motorcycles, Personal and Household Goods	863,732	875,616	948,743	980,514

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.27
GROSS VALUE ADDED IN FINANCIAL INTERMEDIATION BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Banking Institutions	221,012	251,174	291,089	309,114
2. Non-bank Financial Intermediation	165,707	173,734	196,554	223,632
3. Insurance	83,241	86,983	99,169	112,946
4 Activities Auxiliary to Financial Intermediation	29,965	32,635	35,592	38,395
Gross Value Added in Financial Intermediation	499,925	544,526	622,404	684,088

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.28
GROSS VALUE ADDED IN FINANCIAL INTERMEDIATION BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Banking Institutions	142,588	156,984	175,249	178,218
2. Non-bank Financial Intermediation	106,908	108,584	118,335	128,902
3. Insurance	53,704	54,364	59,705	65,120
4 Activities Auxiliary to Financial Intermediation	19,472	20,397	21,428	22,130
Gross Value Added in Financial Intermediation	322,672	340,329	374,716	394,371

^a Data are as of May 2012.

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.29
**GROSS VALUE ADDED IN REAL ESTATE, RENTING AND
 BUSINESS ACTIVITIES BY INDUSTRY GROUP**
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Real estate	155,655	147,558	178,922	217,870
2. Renting and other Business Activities	317,932	377,975	428,220	509,734
3 Ownership of Dwellings	342,962	358,599	371,987	388,041
Gross Value Added in Real Estate, Renting and Business Activities	816,548	884,131	979,129	1,115,645

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.30
**GROSS VALUE ADDED IN REAL ESTATE, RENTING AND
 BUSINESS ACTIVITIES BY INDUSTRY GROUP**
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
1. Real estate	99,338	91,223	106,618	124,248
2. Renting and other Business Activities	180,221	205,523	226,316	257,467
3 Ownership of Dwellings	246,558	251,120	256,013	261,744
Gross Value Added in Ownership of Dwellings and Real Estate	526,116	547,866	588,947	643,459

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.31
GROSS VALUE ADDED IN OTHER SERVICES BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at current prices)

Industry/Industry group	2008	2009 ^a	2010 ^a	2011 ^a
Education	312,362	342,114	355,207	393,199
Health and Social Work	105,639	114,888	125,507	137,928
Hotels and Restaurant	121,362	129,534	145,237	161,345
Sewage and Refuse Disposal Sanitation and Similar Activities	2,895	3,208	3,647	4,110
Recreational, Cultural and Sporting Activities	105,606	120,743	159,581	170,937
Other Service Activities	44,805	47,824	49,485	50,826
Gross Value Added in Other Services	692,669	758,310	838,663	918,345

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.32
GROSS VALUE ADDED IN OTHER SERVICES BY INDUSTRY GROUP
2008 to 2011
(In million pesos: at constant 2000 prices)

Industry/Industry group	2008	2009	2010	2011
Education	238,282	256,461	261,796	279,771
Health and Social Work	67,667	70,952	75,580	80,376
Hotels and Restaurant	88,563	90,643	98,851	107,216
Sewage and Refuse Disposal Sanitation and Similar Activities	2,085	2,173	2,363	2,568
Recreational, Cultural and Sporting Activities	80,169	88,478	115,336	122,201
Other Service Activities	28,917	29,969	30,175	30,287
Gross Value Added in Other Services	505,683	538,677	584,100	622,418

^a Data are as of May 2012.

Source: National Statistical Coordination Board.

Table 3.33
GROSS REGIONAL DOMESTIC PRODUCT
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	8,026,143	9,003,480	9,735,521	5,297,240	5,701,539	5,924,409
NCR	National Capital Region	2,871,470	3,236,353	3,479,905	1,898,574	2,043,007
CAR	Cordillera Administrative	180,185	197,994	210,079	112,793	119,847
I	Ilocos	250,039	274,103	293,918	168,426	180,405
II	Cagayan Valley	147,641	150,038	167,492	100,692	99,595
III	Central Luzon	701,757	788,898	882,806	464,403	514,244
IV-A	CALABARZON	1,351,986	1,557,069	1,644,843	903,911	1,004,315
IV-B	MIMAROPA	154,485	162,002	176,176	102,147	103,267
V	Bicol	170,957	191,534	206,619	110,302	116,092
VI	Western Visayas	329,382	359,703	395,417	217,482	225,436
VII	Central Visayas	464,415	538,646	601,880	301,883	339,477
VIII	Eastern Visayas	218,538	228,815	242,594	146,419	149,282
IX	Zamboanga Peninsula	170,433	187,255	200,883	115,411	119,557
X	Northern Mindanao	302,238	340,457	367,100	198,118	211,775
XI	Davao Region	336,530	372,074	408,450	205,705	215,894
XII	SOCCSKSARGEN	218,564	237,814	261,548	148,070	151,076
XIII	Caraga	87,220	99,037	109,765	58,272	62,604
ARMM	Muslim Mindanao	70,303	81,688	86,048	44,633	45,667

Notes: 1. Data are as of July 2012.
 2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.34
GROSS VALUE ADDED IN AGRICULTURE, HUNTING, FORESTRY AND FISHING BY REGION
2009 to 2011
(In million pesos: at current prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	1,049,874	1,108,718	1,245,196	663,744	662,665	680,445
NCR	National Capital Region	16,397	16,784	17,891	11,201	11,226
CAR	Cordillera Administrative	21,264	17,923	21,082	13,253	12,893
I	Ilocos	67,954	69,568	75,097	43,065	45,368
II	Cagayan Valley	64,760	58,801	71,769	41,315	36,860
III	Central Luzon	136,736	137,926	145,975	92,465	95,276
IV-A	CALABARZON	91,702	98,725	108,940	62,147	63,734
IV-B	MIMAROPA	42,318	42,341	48,028	28,881	28,511
V	Bicol	47,116	52,306	57,728	29,016	30,344
VI	Western Visayas	96,965	98,583	115,613	59,678	55,676
VII	Central Visayas	43,958	46,819	51,890	27,013	27,266
VIII	Eastern Visayas	48,824	51,517	58,434	31,033	30,919
IX	Zamboanga Peninsula	52,462	59,952	66,206	34,589	35,152
X	Northern Mindanao	87,234	99,408	115,283	55,823	57,453
XI	Davao Region	81,620	89,709	104,792	41,925	41,989
XII	SOCCSKSARGEN	77,162	85,046	97,932	47,748	46,468
XIII	Caraga	27,374	28,037	30,248	15,870	14,354
ARMM	Muslim Mindanao	46,030	55,275	58,287	28,721	29,176

Notes: 1. Data are as of July 2012.
 2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.35
GROSS VALUE ADDED IN MINING AND QUARRYING BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	106,396	128,727	143,027	59,130	65,898	70,509
NCR National Capital Region	-	-	-	-	-	-
CAR Cordillera Administrative	13,156	16,356	17,005	4,376	4,365	3,866
I Ilocos	2,391	2,970	3,592	2,234	2,785	2,941
II Cagayan Valley	1,055	1,360	1,703	1,253	1,565	1,678
III Central Luzon	871	1,614	2,488	961	1,577	1,973
IV-A CALABARZON	1,317	1,657	1,813	1,316	1,630	1,646
IV-B MIMAROPA	40,876	41,286	48,001	24,404	23,508	25,595
V Bicol	6,957	12,312	12,274	2,544	3,494	3,066
VI Western Visayas	7,966	9,891	13,842	4,411	5,088	5,627
VII Central Visayas	3,372	4,574	6,036	2,204	2,882	3,279
VIII Eastern Visayas	86	103	455	97	115	187
IX Zamboanga Peninsula	3,217	4,108	4,504	1,457	1,630	1,437
X Northern Mindanao	556	681	802	606	729	769
XI Davao Region	16,957	19,430	16,006	5,259	5,157	3,952
XII SOCCSKSARGEN	233	305	392	285	363	387
XIII Caraga	7,326	12,007	14,035	7,638	10,911	14,007
ARMM Muslim Mindanao	58	73	77	84	99	99

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.36
GROSS VALUE ADDED IN MANUFACTURING BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	1,706,391	1,930,779	2,047,718	1,137,534	1,264,523	1,324,330
NCR National Capital Region	340,723	335,897	349,295	229,865	222,582	230,231
CAR Cordillera Administrative	69,111	78,156	82,243	44,908	49,531	51,654
I Ilocos	12,949	14,224	13,804	8,393	9,156	8,803
II Cagayan Valley	1,501	2,055	2,600	995	1,338	1,664
III Central Luzon	194,535	248,468	294,482	128,080	161,405	188,301
IV-A CALABARZON	712,784	844,200	868,486	473,447	546,789	552,197
IV-B MIMAROPA	5,911	5,688	5,415	3,954	3,725	3,518
V Bicol	4,072	4,788	6,756	2,651	3,038	4,216
VI Western Visayas	20,083	21,529	21,006	13,425	14,553	14,050
VII Central Visayas	96,233	122,912	133,721	62,200	79,749	85,785
VIII Eastern Visayas	59,495	58,012	60,834	38,835	38,191	39,917
IX Zamboanga Peninsula	36,566	36,045	36,170	25,571	25,206	25,259
X Northern Mindanao	53,177	58,053	60,005	36,143	39,562	40,557
XI Davao Region	53,674	54,771	60,546	36,721	37,325	41,223
XII SOCCSKSARGEN	42,572	43,002	49,133	30,344	30,408	34,841
XIII Caraga	2,253	2,135	2,366	1,525	1,443	1,588
ARMM Muslim Mindanao	753	843	854	477	522	526

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.37
GROSS VALUE ADDED IN CONSTRUCTION BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	460,426	551,230	535,377	284,994	325,820	302,014
NCR National Capital Region	113,817	155,439	131,745	71,318	92,990	74,044
CAR Cordillera Administrative	12,899	14,209	13,878	7,289	7,589	7,137
I Ilocos	22,162	24,494	24,296	13,792	14,476	13,673
II Cagayan Valley	10,729	12,324	9,832	6,883	7,568	5,763
III Central Luzon	46,748	51,297	57,650	28,468	29,875	32,216
IV-A CALABARZON	61,290	72,996	80,054	37,128	42,083	44,263
IV-B MIMAROPA	12,549	14,174	10,876	7,765	8,283	6,117
V Bicol	16,424	18,018	17,849	10,066	10,540	10,061
VI Western Visayas	24,420	28,276	27,523	15,105	16,746	15,676
VII Central Visayas	44,063	50,773	64,105	27,700	30,631	37,206
VIII Eastern Visayas	14,405	15,930	13,911	9,132	9,593	8,104
IX Zamboanga Peninsula	9,044	10,144	9,446	5,780	6,223	5,675
X Northern Mindanao	18,866	22,008	16,949	11,405	12,637	9,204
XI Davao Region	29,271	33,830	33,230	18,309	20,267	19,169
XII SOCCSKSARGEN	15,293	17,576	14,901	9,770	10,721	8,735
XIII Caraga	7,988	9,146	8,496	4,821	5,273	4,637
ARMM Muslim Mindanao	458	596	636	264	325	334

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.38
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER SUPPLY BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	271,892	321,543	330,346	184,943	203,274	204,547
NCR National Capital Region	83,305	106,403	109,995	60,576	67,965	67,926
CAR Cordillera Administrative	2,879	3,294	3,396	1,991	2,132	2,198
I Ilocos	30,930	36,688	37,757	20,048	22,349	22,391
II Cagayan Valley	3,169	3,615	3,670	2,118	2,358	2,369
III Central Luzon	17,029	18,261	18,629	11,708	12,378	12,318
IV-A CALABARZON	53,606	64,341	65,149	33,584	37,828	38,022
IV-B MIMAROPA	720	833	843	455	499	505
V Bicol	6,932	7,664	7,976	4,630	4,992	5,135
VI Western Visayas	3,231	3,720	3,867	2,047	2,238	2,287
VII Central Visayas	8,238	9,573	10,105	6,197	6,767	7,079
VIII Eastern Visayas	27,832	28,375	29,007	18,336	18,470	18,442
IX Zamboanga Peninsula	1,433	1,622	1,641	1,169	1,293	1,291
X Northern Mindanao	19,894	23,701	24,495	13,141	14,632	15,049
XI Davao Region	2,663	2,945	3,039	1,813	1,986	1,977
XII SOCCSKSARGEN	6,582	6,934	7,019	4,819	5,028	5,131
XIII Caraga	1,571	1,628	1,686	1,086	1,108	1,134
ARMM Muslim Mindanao	1,877	1,945	2,073	1,224	1,250	1,294

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.39
GROSS VALUE ADDED IN TRANSPORT, STORAGE AND COMMUNICATION BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	561,093	586,197	627,255	423,398	427,766	446,026
NCR National Capital Region	159,442	166,953	174,497	129,384	130,138	132,973
CAR Cordillera Administrative	7,753	8,132	8,395	5,828	6,004	6,126
I Ilocos	27,077	27,983	30,079	19,559	19,678	20,337
II Cagayan Valley	17,551	17,983	19,150	12,560	12,491	12,818
III Central Luzon	81,151	81,127	85,798	53,201	52,813	54,303
IV-A CALABARZON	83,182	85,689	88,788	65,152	64,807	67,040
IV-B MIMAROPA	12,123	12,931	14,141	8,715	8,727	9,436
V Bicol	17,208	17,814	19,515	11,305	11,418	12,159
VI Western Visayas	31,161	33,728	36,763	24,801	25,741	27,130
VII Central Visayas	32,520	35,117	38,589	24,645	25,289	26,829
VIII Eastern Visayas	13,832	14,541	15,839	10,961	11,133	11,873
IX Zamboanga Peninsula	11,394	12,351	13,816	7,231	7,684	8,300
X Northern Mindanao	20,256	20,918	23,229	14,512	14,603	15,638
XI Davao Region	19,713	21,234	24,104	16,062	16,503	17,927
XII SOCCSKSARGEN	12,460	13,048	14,512	10,394	10,511	11,284
XIII Caraga	11,149	13,522	16,705	7,505	8,696	10,295
ARMM Muslim Mindanao	3,122	3,124	3,332	1,583	1,528	1,559

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.40
**GROSS VALUE ADDED IN TRADE AND REPAIR OF MOTOR VEHICLES,
MOTORCYCLES, PERSONAL AND HOUSEHOLD GOODS BY REGION**
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	1,359,500	1,563,786	1,695,908	875,616	948,743	980,514
NCR National Capital Region	856,766	980,226	1,060,278	553,821	596,460	614,244
CAR Cordillera Administrative	7,722	8,862	9,603	4,920	5,291	5,491
I Ilocos	20,971	24,341	26,352	13,295	14,724	15,222
II Cagayan Valley	7,508	8,707	9,506	4,782	5,240	5,408
III Central Luzon	63,302	73,064	79,246	41,131	44,957	46,403
IV-A CALABARZON	109,209	126,409	138,721	71,980	78,038	81,438
IV-B MIMAROPA	6,851	7,775	8,362	4,437	4,732	4,844
V Bicol	12,371	14,840	15,875	7,985	8,955	9,249
VI Western Visayas	41,667	48,324	52,631	26,956	29,750	30,921
VII Central Visayas	76,845	89,326	96,960	48,199	52,901	55,347
VIII Eastern Visayas	9,264	10,944	11,884	5,846	6,555	6,854
IX Zamboanga Peninsula	17,148	19,790	21,330	10,909	11,903	12,311
X Northern Mindanao	45,654	52,867	57,937	28,353	31,092	32,185
XI Davao Region	60,661	71,106	77,794	37,930	41,797	43,678
XII SOCCSKSARGEN	18,681	21,776	23,478	12,099	13,237	13,694
XIII Caraga	4,103	4,585	5,052	2,523	2,662	2,774
ARMM Muslim Mindanao	781	842	900	450	449	453

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.41
GROSS VALUE ADDED IN FINANCIAL INTERMEDIATION BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	544,526	622,404	684,088	340,329	374,716	394,371
NCR National Capital Region	298,191	339,992	374,258	188,445	206,710	217,905
CAR Cordillera Administrative	5,036	6,546	6,279	3,103	3,868	3,570
I Ilocos	15,283	18,523	21,438	9,427	11,148	12,416
II Cagayan Valley	7,892	8,885	9,546	4,972	5,407	5,515
III Central Luzon	42,233	47,827	54,625	26,467	29,058	31,728
IV-A CALABARZON	46,778	52,389	57,811	29,616	31,820	33,513
IV-B MIMAROPA	5,165	5,998	6,579	3,291	3,676	3,886
V Bicol	12,118	12,711	13,096	7,507	7,544	7,537
VI Western Visayas	21,347	24,277	26,987	13,236	14,637	15,523
VII Central Visayas	35,008	41,353	44,055	20,958	23,902	24,591
VIII Eastern Visayas	7,186	8,418	8,568	4,350	4,946	4,856
IX Zamboanga Peninsula	6,731	8,104	8,846	4,100	4,763	4,971
X Northern Mindanao	9,974	12,058	13,486	5,904	6,904	7,263
XI Davao Region	16,212	17,895	19,691	9,654	10,245	10,719
XII SOCCSKSARGEN	9,342	10,501	11,498	5,807	6,247	6,544
XIII Caraga	4,269	4,902	5,135	2,518	2,785	2,752
ARMM Muslim Mindanao	1,761	2,025	2,191	974	1,056	1,082

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.42
GROSS VALUE ADDED IN REAL ESTATE, RENTING AND
BUSINESS ACTIVITIES BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	884,131	979,129	1,115,645	547,866	588,947	643,459
NCR National Capital Region	484,353	543,749	629,148	288,872	314,015	347,001
CAR Cordillera Administrative	15,340	16,510	18,017	8,492	8,814	9,305
I Ilocos	18,009	19,369	21,769	12,424	12,903	13,814
II Cagayan Valley	8,439	8,775	9,570	6,131	6,294	6,581
III Central Luzon	57,602	62,323	68,294	37,454	39,721	42,269
IV-A CALABARZON	116,177	128,641	146,089	73,577	78,892	86,247
IV-B MIMAROPA	8,603	9,464	10,568	5,810	6,151	6,683
V Bicol	16,917	17,560	18,545	11,303	11,610	12,031
VI Western Visayas	28,565	29,955	32,040	18,975	19,636	20,448
VII Central Visayas	54,317	60,955	70,058	34,121	37,587	41,685
VIII Eastern Visayas	11,472	12,229	13,119	8,158	8,441	8,891
IX Zamboanga Peninsula	8,549	8,974	9,817	6,097	6,312	6,690
X Northern Mindanao	14,337	15,514	17,386	9,100	9,533	10,059
XI Davao Region	19,826	22,144	26,044	13,106	14,309	16,166
XII SOCCSKSARGEN	10,645	11,414	12,649	7,397	7,711	8,250
XIII Caraga	6,077	6,413	7,236	3,906	4,035	4,305
ARMM Muslim Mindanao	4,903	5,140	5,297	2,944	2,982	3,034

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.43
**GROSS VALUE ADDED IN PUBLIC ADMINISTRATION AND DEFENSE,
 COMPULSORY SOCIAL SECURITY BY REGION
 2009 to 2011**
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	323,605	372,304	392,616	241,009	255,087	255,776
NCR	National Capital Region	169,718	192,459	206,303	126,400	131,864
CAR	Cordillera Administrative	10,674	12,285	12,528	7,950	8,417
I	Ilocos	5,439	6,078	6,321	4,051	4,164
II	Cagayan Valley	7,829	9,278	9,535	5,831	6,357
III	Central Luzon	16,346	18,954	19,739	12,174	12,986
IV-A	CALABARZON	16,038	18,701	19,525	11,945	12,813
IV-B	MIMAROPA	6,002	6,980	7,145	4,470	4,782
V	Bicol	11,971	13,735	14,239	8,915	9,411
VI	Western Visayas	13,078	15,333	15,952	9,740	10,505
VII	Central Visayas	13,578	15,825	16,531	10,113	10,842
VIII	Eastern Visayas	9,266	11,235	11,629	6,901	7,698
IX	Zamboanga Peninsula	7,743	9,213	9,521	5,767	6,313
X	Northern Mindanao	8,831	10,609	11,012	6,577	7,269
XI	Davao Region	7,784	9,126	9,536	5,797	6,253
XII	SOCCSKSARGEN	7,018	8,481	8,771	5,227	5,811
XIII	Caraga	5,447	6,182	6,361	4,056	4,236
ARMM	Muslim Mindanao	6,843	7,830	7,966	5,096	5,365

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.44
**GROSS VALUE ADDED IN OTHER SERVICES BY REGION
 2009 to 2011**
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	758,310	838,663	918,345	538,677	584,100	622,418
NCR	National Capital Region	348,759	398,452	426,494	238,691	269,056
CAR	Cordillera Administrative	14,351	15,720	17,652	10,682	10,943
I	Ilocos	26,874	29,866	33,413	22,139	23,654
II	Cagayan Valley	17,208	18,254	20,611	13,853	14,115
III	Central Luzon	45,204	48,037	55,879	32,293	34,197
IV-A	CALABARZON	59,905	63,319	69,467	44,018	45,879
IV-B	MIMAROPA	13,367	14,532	16,218	9,966	10,672
V	Bicol	18,871	19,786	22,766	14,380	14,747
VI	Western Visayas	40,899	46,088	49,191	29,108	30,865
VII	Central Visayas	56,285	61,417	69,829	38,533	41,660
VIII	Eastern Visayas	16,876	17,511	18,913	12,770	13,221
IX	Zamboanga Peninsula	16,146	16,952	19,586	12,741	13,079
X	Northern Mindanao	23,460	24,640	26,516	16,554	17,361
XI	Davao Region	28,148	29,884	33,668	19,130	20,063
XII	SOCCSKSARGEN	18,577	19,731	21,264	14,181	14,571
XIII	Caraga	9,663	10,479	12,444	6,823	7,102
ARMM	Muslim Mindanao	3,718	3,996	4,434	2,816	2,915

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

3. Revised to incorporate Business Process Outsourcing (BPO) which includes Contact Centers, under Business Services.

Source: National Statistical Coordination Board.

Table 3.45
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
2009 to 2011
(In pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	88,180	97,227	103,366	58,199	61,570	62,902
NCR National Capital Region	245,500	272,227	288,062	162,321	171,849	175,064
CAR Cordillera Administrative	112,897	122,135	127,614	70,672	73,929	74,359
I Ilocos	53,166	57,613	61,076	35,813	37,919	38,596
II Cagayan Valley	46,215	46,362	51,100	31,519	30,775	32,017
III Central Luzon	70,335	77,569	85,186	46,546	50,563	53,339
IV-A CALABARZON	109,592	122,942	126,589	73,271	79,298	79,283
IV-B MIMAROPA	57,053	58,863	62,995	37,724	37,522	37,853
V Bicol	31,897	35,255	37,526	20,580	21,369	21,642
VI Western Visayas	46,863	50,538	54,870	30,943	31,673	32,988
VII Central Visayas	69,218	78,996	86,880	44,993	49,787	52,886
VIII Eastern Visayas	53,819	55,678	58,335	36,058	36,325	36,529
IX Zamboanga Peninsula	50,731	54,800	57,815	34,353	34,988	34,451
X Northern Mindanao	71,424	78,980	83,628	46,818	49,128	49,441
XI Davao Region	76,435	83,017	89,552	46,721	48,170	49,298
XII SOCCSKSARGEN	54,155	57,659	62,080	36,688	36,629	37,294
XIII Caraga	36,318	40,675	44,472	24,264	25,712	27,790
ARMM Muslim Mindanao	21,843	25,029	26,004	13,867	13,992	13,663

Notes: 1. Data are as of July 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.46
EXPENDITURES ON GROSS REGIONAL DOMESTIC PRODUCT
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	8,026,143	9,003,480	9,735,521	5,297,240	5,701,539	5,924,409
NCR National Capital Region	2,871,470	3,236,353	3,479,905	1,898,574	2,043,007	2,114,840
CAR Cordillera Administrative	180,185	197,994	210,079	112,793	119,847	122,410
I Ilocos	250,039	274,103	293,918	168,426	180,405	185,736
II Cagayan Valley	147,641	150,038	167,492	100,692	99,595	104,944
III Central Luzon	701,757	788,898	882,806	464,403	514,244	552,769
IV-A CALABARZON	1,351,986	1,557,069	1,644,843	903,911	1,004,315	1,030,165
IV-B MIMAROPA	154,485	162,002	176,176	102,147	103,267	105,861
V Bicol	170,957	191,534	206,619	110,302	116,092	119,160
VI Western Visayas	329,382	359,703	395,417	217,482	225,436	237,726
VII Central Visayas	464,415	538,646	601,880	301,883	339,477	366,380
VIII Eastern Visayas	218,538	228,815	242,594	146,419	149,282	151,909
IX Zamboanga Peninsula	170,433	187,255	200,883	115,411	119,557	119,703
X Northern Mindanao	302,238	340,457	367,100	198,118	211,775	217,029
XI Davao Region	336,530	372,074	408,450	205,705	215,894	224,849
XII SOCCSKSARGEN	218,564	237,814	261,548	148,070	151,076	157,126
XIII Caraga	87,220	99,037	109,765	58,272	62,604	68,592
ARMM Muslim Mindanao	70,303	81,688	86,048	44,633	45,667	45,212

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.47
HOUSEHOLD FINAL CONSUMPTION EXPENDITURE BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	5,993,427	6,442,033	7,177,046	3,817,908	3,945,827	4,194,513
NCR National Capital Region	1,406,891	1,504,296	1,671,267	912,407	933,801	997,498
CAR Cordillera Administrative	103,953	108,354	119,413	64,473	65,875	69,691
I Ilocos	282,438	295,099	326,912	179,193	184,274	193,709
II Cagayan Valley	170,793	184,416	205,429	111,038	114,348	120,408
III Central Luzon	707,720	774,865	866,920	447,295	468,505	501,200
IV-A CALABARZON	946,450	1,031,689	1,144,013	608,482	635,974	679,493
IV-B MIMAROPA	131,595	137,067	153,355	84,126	87,345	93,203
V Bicol	271,243	290,547	322,924	167,899	174,272	184,907
VI Western Visayas	384,247	405,015	454,290	244,696	250,696	267,316
VII Central Visayas	386,047	428,633	480,622	237,253	248,676	264,591
VIII Eastern Visayas	205,169	210,939	235,710	131,843	135,292	142,281
IX Zamboanga Peninsula	141,729	152,340	171,556	90,640	92,431	98,692
X Northern Mindanao	215,910	232,408	258,186	133,565	138,717	146,644
XI Davao Region	231,366	248,066	276,795	148,036	152,454	159,217
XII SOCCSKSARGEN	195,278	206,295	230,238	129,474	132,908	139,775
XIII Caraga	109,077	119,993	134,627	65,842	67,391	70,139
ARMM Muslim Mindanao	103,523	112,013	124,788	61,644	62,870	65,749

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.48
GOVERNMENT FINAL CONSUMPTION EXPENDITURES BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	791,403	875,291	931,682	528,297	570,208	575,824
NCR National Capital Region	409,891	450,019	477,597	285,079	295,965	298,159
CAR Cordillera Administrative	14,416	16,000	17,263	9,974	10,320	10,452
I Ilocos	25,523	28,514	29,968	17,761	18,686	18,768
II Cagayan Valley	19,516	21,516	23,362	13,894	14,479	14,728
III Central Luzon	42,063	47,047	50,541	29,578	30,955	31,672
IV-A CALABARZON	42,264	47,192	49,607	29,932	30,972	31,366
IV-B MIMAROPA	14,883	16,411	17,420	10,570	11,015	11,116
V Bicol	28,265	31,389	33,632	19,706	20,442	20,676
VI Western Visayas	33,431	37,754	40,492	3,472	24,565	24,737
VII Central Visayas	27,220	30,134	32,544	18,352	19,095	19,285
VIII Eastern Visayas	24,535	27,188	29,140	16,760	17,508	17,647
IX Zamboanga Peninsula	19,338	22,044	23,521	13,222	13,765	13,898
X Northern Mindanao	21,868	24,053	25,895	14,550	15,193	15,360
XI Davao Region	20,961	23,152	24,886	13,944	14,463	14,630
XII SOCCSKSARGEN	18,114	20,029	21,419	12,721	13,238	13,492
XIII Caraga	14,225	16,098	16,980	9,403	9,779	9,899
ARMM Muslim Mindanao	14,891	16,750	17,417	9,379	9,768	9,940

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.49
GROSS VALUE IN CONSTRUCTION BY REGION
2009 to 2011
(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	785,427	949,406	928,313	417,708	490,659	460,387
NCR National Capital Region	194,156	267,719	228,438	105,260	141,475	113,925
CAR Cordillera Administrative	22,004	24,472	24,063	10,705	11,455	10,907
I Ilocos	37,805	42,186	42,128	20,166	21,715	20,864
II Cagayan Valley	18,303	21,226	17,047	9,775	11,003	8,520
III Central Luzon	79,746	88,351	99,962	42,474	45,596	49,701
IV-A CALABARZON	104,552	125,725	138,808	55,782	64,956	68,709
IV-B MIMAROPA	21,407	24,413	18,858	10,991	12,077	9,061
V Bicol	28,018	31,033	30,949	14,423	15,450	15,020
VI Western Visayas	41,658	48,701	47,724	21,948	24,947	23,681
VII Central Visayas	75,165	87,449	111,155	40,770	46,224	56,564
VIII Eastern Visayas	24,573	27,436	24,121	12,883	13,874	11,950
IX Zamboanga Peninsula	15,428	17,471	16,379	8,084	8,879	8,109
X Northern Mindanao	32,184	37,906	29,388	16,521	18,817	13,985
XI Davao Region	49,933	58,267	57,619	26,695	30,270	28,958
XII SOCCSKSARGEN	26,087	30,272	25,838	13,815	15,544	12,830
XIII Caraga	13,627	15,753	14,731	7,015	7,866	7,079
ARMM Muslim Mindanao	781	1,026	1,103	403	511	526

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.50**GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY REGION**

2009 to 2011

(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	541,642	692,519	715,051	452,560	567,833	597,240
NCR National Capital Region	203,126	248,032	266,441	169,700	199,420	215,901
CAR Cordillera Administrative	20,074	23,481	24,199	16,713	19,672	21,014
I Ilocos	880	1,076	996	730	904	870
II Cagayan Valley	3,466	3,382	4,173	2,977	2,828	3,440
III Central Luzon	29,316	45,943	42,292	24,447	38,610	36,811
IV-A CALABARZON	214,083	282,561	284,879	180,077	234,819	243,394
IV-B MIMAROPA	512	714	477	425	596	410
V Bicol	266	527	491	221	443	430
VI Western Visayas	4,274	5,407	5,433	3,291	4,251	4,286
VII Central Visayas	36,151	38,240	43,739	29,665	30,469	35,166
VIII Eastern Visayas	5,456	9,129	9,146	4,186	7,118	7,174
IX Zamboanga Peninsula	2,488	2,334	2,883	2,125	1,943	2,424
X Northern Mindanao	4,821	7,222	6,738	4,019	6,088	5,843
XI Davao Region	8,710	13,877	12,753	7,317	11,702	10,999
XII SOCCSKSARGEN	7,626	9,985	9,854	6,342	8,456	8,594
XIII Caraga	238	450	380	197	380	330
ARMM Muslim Mindanao	154	159	176	128	135	154

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.51**GROSS DOMESTIC CAPITAL FORMATION IN BREEDING STOCKS AND ORCHARD DEVELOPMENT BY REGION**

2009 to 2011

(In million pesos: at current and constant 2000 prices)

Region	At Current Prices			At Constant 2000 Prices		
	2009	2010	2011	2009	2010	2011
Philippines	168,960	173,494	178,640	98,592	98,928	98,678
NCR National Capital Region	101	95	95	59	56	55
CAR Cordillera Administrative	4,549	3,521	4,004	2,079	2,052	1,970
I Ilocos	10,806	9,637	9,318	5,396	5,210	4,830
II Cagayan Valley	8,562	7,371	7,465	5,659	5,110	4,621
III Central Luzon	24,119	22,254	24,371	16,645	15,756	17,579
IV-A CALABARZON	34,318	39,210	41,020	23,214	24,807	26,044
IV-B MIMAROPA	4,106	3,763	4,207	2,081	2,066	2,011
V Bicol	6,794	7,190	6,695	3,677	3,865	3,636
VI Western Visayas	13,452	13,220	12,522	9,190	9,314	8,641
VII Central Visayas	9,459	10,848	10,824	5,190	5,699	5,611
VIII Eastern Visayas	7,161	6,971	5,732	3,116	3,099	2,509
IX Zamboanga Peninsula	6,374	8,119	9,375	2,778	2,746	2,442
X Northern Mindanao	12,853	13,405	13,394	6,886	6,828	6,679
XI Davao Region	9,475	9,347	10,365	4,737	4,645	4,659
XII SOCCSKSARGEN	9,303	10,665	12,485	4,906	4,822	4,893
XIII Caraga	3,277	3,291	3,235	1,486	1,449	1,270
ARMM Muslim Mindanao	4,252	4,591	3,535	1,493	1,402	1,226

Notes: 1. Data are as of September 2012.

2. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.52
MATRIX OF DOMESTIC TECHNICAL COEFFICIENTS: INTER-INDUSTRY ACCOUNTS
2000

Commodity	01	02	03	04
001 Agriculture, fishery & forestry	0.073492	0.001152	0.110724	0.000051
002 Mining & quarrying	-	0.010544	0.049351	0.026103
003 Manufacturing	0.128658	0.166565	0.325457	0.281395
004 Construction	0.001442	0.012820	0.000328	0.006012
005 Electricity, steam & water	0.009436	0.054563	0.020755	0.002403
006 Transportation, communication & storage	0.004109	0.013570	0.007419	0.091256
007 Trade	0.007871	0.007067	0.079705	0.012285
008 Finance	0.008327	0.017586	0.006934	0.016171
009 Real estate and ownership of dwellings	0.000450	0.001469	0.001166	0.006807
010 Private services	0.015121	0.075733	0.006894	0.020671
011 Government services	-	-	-	-
TOTAL INTERMEDIATE INPUTS	0.248906	0.361069	0.608734	0.463154
Compensation	0.264441	0.133321	0.098652	0.243178
Depreciation	0.062624	0.042318	0.021466	0.072079
Indirect taxes less subsidies	0.023650	0.033845	0.030158	0.013607
Operating Surplus	0.400379	0.429447	0.240990	0.207982
TOTAL PRIMARY INPUTS	0.751094	0.638931	0.391266	0.536846
TOTAL INPUTS	1.000000	1.000000	1.000000	1.000000

Source: National Statistical Coordination Board.

Table 3.53
MATRIX OF INVERSE COEFFICIENTS, $(I-A)^{-1}$: INTER-INDUSTRY ACCOUNTS
2000

Commodity	01	02	03	04
001 Agriculture, fishery & forestry	1.109499	0.045780	0.195436	0.066634
002 Mining & quarrying	0.013579	1.033373	0.084080	0.055157
003 Manufacturing	0.241695	0.342875	1.605913	0.536138
004 Construction	0.001967	0.013762	0.002122	1.007377
005 Electricity, steam & water	0.018788	0.073066	0.045204	0.021301
006 Transportation, communication & storage	0.011616	0.026676	0.031898	0.108802
007 Trade	0.028925	0.037978	0.131903	0.058128
008 Finance	0.013211	0.025827	0.020688	0.028335
009 Real estate and ownership of dwellings	0.001723	0.004155	0.004100	0.010204
010 Private services	0.025690	0.099276	0.031620	0.045409
011 Government services	-	-	-	-

Source: National Statistical Coordination Board.

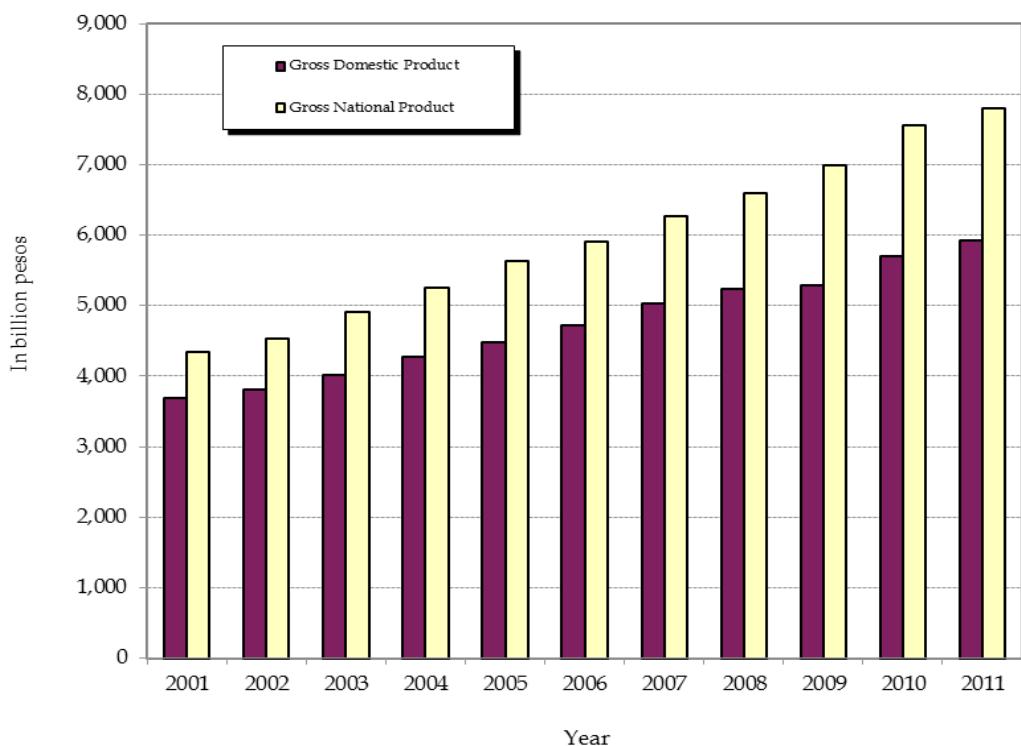
Table 3.52 (continued)

05	06	07	08	09	10	11
0.000002	0.000499	0.017633	-	-	0.025954	0.007491
0.067531	0.000043	0.006233	-	0.000478	0.000229	0.000038
0.107465	0.332158	0.139461	0.070215	0.023452	0.256633	0.106284
0.001264	0.001087	0.000189	0.003431	0.008631	-	0.025061
0.076233	0.004359	0.004775	0.014969	0.001493	0.028610	0.012296
0.010301	0.025246	0.112957	0.058366	0.003274	0.014391	0.020925
0.019861	0.010093	0.001311	0.001243	0.001083	0.010170	0.004606
0.001854	0.031503	0.033851	0.000189	0.031538	0.022915	0.030286
0.000025	0.009095	0.006068	0.030629	0.000831	0.008599	0.008584
0.022485	0.043880	0.015676	0.165253	0.034258	0.099281	0.061208
-	-	-	-	-	-	-
0.307021	0.457964	0.338152	0.344295	0.105038	0.466781	0.276777
0.121109	0.131900	0.175468	0.139708	0.024926	0.257737	0.687289
0.156161	0.185144	0.061352	0.037476	0.018371	0.074659	0.033183
0.031303	0.013687	0.010748	0.055034	0.012963	0.023915	0.002751
0.384407	0.211304	0.414280	0.423487	0.838702	0.176907	0.000000
0.692979	0.542036	0.661848	0.655705	0.894962	0.533219	0.723223
1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000

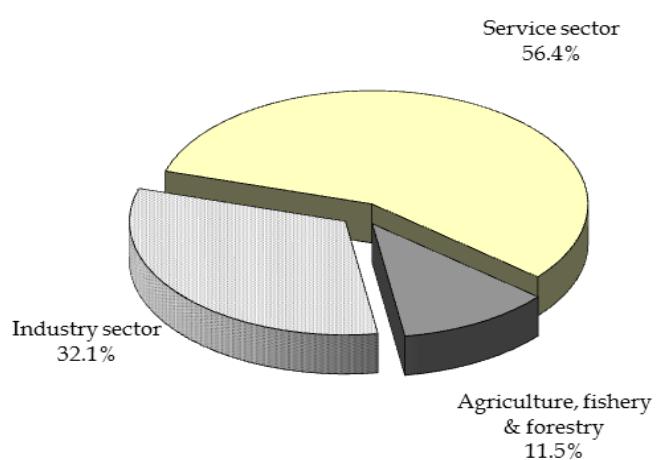
Table 3.53 (continued)

05	06	07	08	09	10	11
0.030540	0.073292	0.058268	0.034172	0.009747	0.091426	0.039646
0.086973	0.031180	0.023337	0.014104	0.004625	0.028537	0.014503
0.238312	0.582694	0.313948	0.235991	0.069402	0.491699	0.240350
0.002711	0.002136	0.001075	0.004210	0.008938	0.000990	0.025834
1.095046	0.023748	0.016836	0.029420	0.005641	0.049594	0.023496
0.020999	1.041957	0.125663	0.069130	0.008494	0.030003	0.032847
0.042323	0.059100	1.029063	0.023819	0.007558	0.053011	0.026221
0.008581	0.042086	0.043095	1.011000	0.034009	0.033758	0.037171
0.001524	0.012501	0.009477	0.033784	1.002549	0.012004	0.011392
0.040440	0.068940	0.038087	0.194950	0.046345	1.128216	0.082168
-	-	-	-	-	-	1.000000

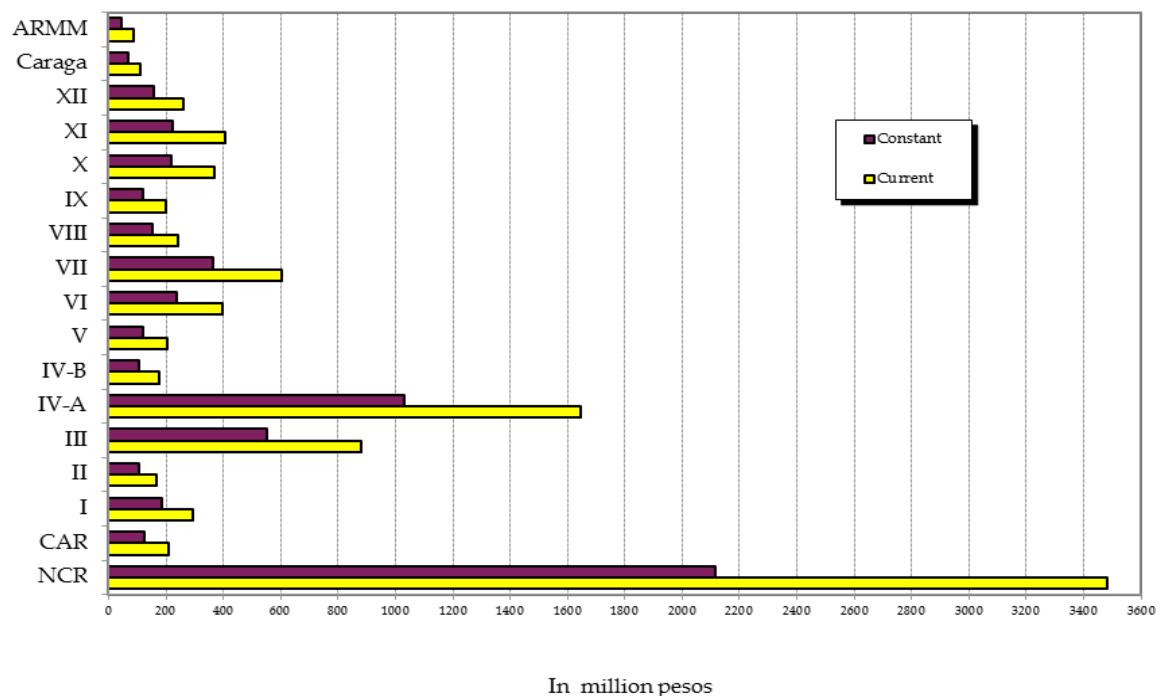
**Figure 3.3 GROSS NATIONAL INCOME (GNI) and
GROSS DOMESTIC PRODUCT (GDP): 2001 to 2011
(At Constant 2000 Prices)**



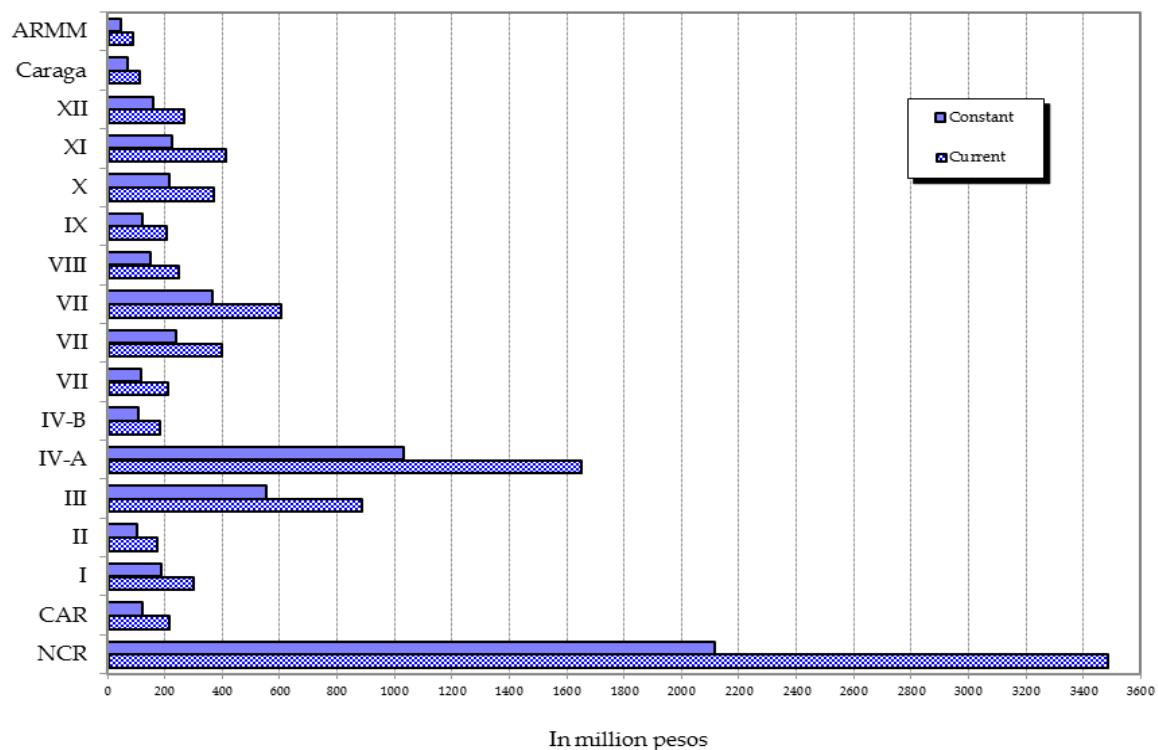
**Figure 3.4 PERCENT SHARE OF GDP BY INDUSTRIAL ORIGIN: 2011
(At Constant 2000 Prices)**



**Figure 3.5 GROSS REGIONAL DOMESTIC PRODUCT: 2011
(At Current and Constant 2000 Prices)**



**Figure 3.6 EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT:
2011
(At Current and Constant 2000 Prices)**



4 ENVIRONMENT AND NATURAL RESOURCES

This chapter is concerned with statistics on environment and natural resources. The data included in this chapter are those on forest/forestry, land/soil, mineral/mining, water, wildlife and the environment.

Data on land classification are generated by the National Mapping and Resource Information Authority (NAMRIA) of the Department of Environment and Natural Resources (DENR) through various surveys. Forestry statistics such as production of forest products are compiled by the Forest Management Bureau (FMB) as by-products of its administrative and regulatory functions while the data on area reforested and forest destruction are generated by the DENR. Statistics on mineral production are obtained through the administrative reports submitted by the mining companies to the Mines and Geo-Sciences Bureau (MGB). Statistics on mineral reserves are also gathered by the MGB through its geological surveys.

Other indicators on environment that are presented in this chapter include the average concentration of total suspended particulates in the atmosphere, annual consumption of chlorofluorocarbons (CFCs) and annual average Dissolved Oxygen (DO) and Biological Oxygen Demand (BOD) concentration in rivers covered/ passing through the National Capital Region which are generated by the Environmental Management Bureau (EMB) of the DENR. Also included are data on the Philippine fauna which are generated by the Protected Areas and Wildlife Bureau and data on the amount of rainfall complied by the Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) of the Department of Science and Technology (DOST).

Table 4.1	Status of Land Classification by Region and by Province: As of 31 December 2006	4-4
Table 4.2	Classified and Unclassified Land Area: 1976 to 2006	4-8
Table 4.3	Number of Households by Land Ownership and by Region: 2000	4-9
Table 4.4	Number of Threatened Wildlife Species: 2004 to 2011	4-10
Table 4.5	Status of Known Fauna Species in the Philippines 2007 to 2011	4-10
Table 4.6	Forest Disturbance by Cause: 1981 to 2009	4-11
Table 4.7	Area Reforested by the Government and Private Sectors: 1981 to 2010	4-12
Table 4.8	Existing Timber Licenses: 1981 to 2011	4-13
Table 4.9	Forestry Tenurial Instruments: 1981 to 2011	4-14
Table 4.10	Production of Logs, Lumber, Plywood and Veneer: 1981 to 2011	4-15
Table 4.11	Roundwood Production: 1981 to 2011	4-16
Table 4.12	Production of Selected Non-Timber Forest Products: 1981 to 2011	4-17
Table 4.13	Imports of Log and Processed Forest Products: 1986 to 2011	4-18
Table 4.14	Exports of Roundwood and Processed Wood Products: 1986 to 2011	4-19
Table 4.15	Exports of Selected Non-Timber Forest Products: 1986 to 2011	4-20
Table 4.16	Mineral Production: 2007 to 2010	4-22
Table 4.17	Exports of Minerals: 2007 to 2010	4-22
Table 4.18	Annual Geometric Mean (ug/Ncm) of Total Suspended Particulates (TSP) in the Atmosphere by Ambient Air Quality Monitoring Stations in the National Capital Region: 2005 to 2011	4-23
Table 4.19	Distribution of Pollutants by Type of Emission In the National Capital Region: 1990 to 2009	4-23

Table 4.20	Annual Average of Dissolved Oxygen (DO) and Biological Oxygen Demand (BOD) Concentration in the National Capital Region (NCR) Rivers: 2008 to 2010	4-24
Table 4.21	Philippine Annual Consumption of Chlorofluorocarbons: 2002 to 2010	4-24
Table 4.22	Environmental Degradation Caused by Selected Economic Activities: 1992 to 1998	4-25
Table 4.23	Pollution to Air and Water of Selected Economic Activities: 1992 to 1998	4-25
Table 4.24	Amount of Rainfall by Month and by Selected Station: 2002 to 2011	4-26
Table 4.25	Historical Climate Data by Selected Stations: 2004 to 2010	4-28
Figure 4.1	Forest Fire Disturbance: 1999 to 2009	4-9
Figure 4.2	Distribution of Pollutants in the National Capital Region: 2009	4-30
Figure 4.3	Production of Logs, Lumber, Plywood and Veneer: 2001 to 2011	4-30

Table 4.1
STATUS OF LAND CLASSIFICATION BY REGION AND BY PROVINCE
As of 31 December 2006
(In hectares)

Region/Province		Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land	Total Classified Public Forest
Philippines		30,000,000	14,207,582	15,792,418	753,427	15,038,991
NCR	National Capital Region	63,600	48,232	15,368	14,740	628
CAR	Cordillera Administrative	1,829,368	355,252	1,474,116	8,548	1,465,568
	Abra	397,555	98,420	299,135	8,105	291,030
	Benguet	265,538	89,586	175,952	443	175,509
	Ifugao	251,778	25,409	226,369	-	226,369
	Kalinga	311,974	44,422	267,552	-	267,552
	Apayao	392,790	49,164	343,626	-	343,626
	Mt. Province	209,733	48,251	161,482	-	161,482
I	Ilocos	1,284,019	810,922	473,097	28,689	444,408
	Ilocos Norte	339,934	144,948	194,986	-	194,986
	Ilocos Sur	257,958	138,412	119,546	26,176	93,370
	La Union	149,309	120,443	28,866	2,513	26,353
	Pangasinan	536,818	407,119	129,699	-	129,699
II	Cagayan Valley	2,687,517	972,822	1,714,695	45,105	1,669,590
	Batanes	20,928	7,432	13,496	-	13,496
	Cagayan	904,026	360,050	543,976	-	543,976
	Isabela	1,066,456	459,666	606,790	-	606,790
	Nueva Vizcaya	390,387	88,921	301,466	45,105	256,361
	Quirino	305,720	56,753	248,967	-	248,967
III	Central Luzon	2,147,036	1,204,650	942,387	27,268	915,119
	Aurora	323,954	132,008	191,946	26,638	165,308
	Bataan	137,291	69,975	67,316	-	67,316
	Bulacan	262,505	185,333	77,172	630	76,542
	Nueva Ecija	528,433	343,257	185,176	-	185,176
	Pampanga	218,068	172,616	45,452	-	45,452
	Tarlac	305,345	184,975	120,370	-	120,370
	Zambales	371,440	116,486	254,955	-	254,955
IV-A	CALABARZON	1,622,861	1,051,948	570,913	21,032	549,881
	Batangas	316,581	271,167	45,414	7,723	37,691
	Cavite	128,755	107,733	21,022	4,147	16,875
	Laguna	175,973	134,720	41,253	2,275	38,978
	Quezon	870,660	474,439	396,221	6,887	389,334
	Rizal	130,892	63,889	67,003	-	67,003
IV-B	MIMAROPA	2,745,601	998,563	1,747,038	55,139	1,691,899
	Marinduque	95,925	73,720	22,205	-	22,205
	Mindoro Occidental	587,985	156,004	431,981	26,949	405,032
	Mindoro Oriental	436,472	222,895	213,577	148	213,429
	Palawan	1,489,626	453,700	1,035,926	-	1,035,926
	Romblon	135,593	92,244	43,349	28,042	15,307
V	Bicol	1,763,249	1,222,060	541,189	29,873	511,316
	Albay	255,257	206,205	49,052	-	49,052
	Camarines Norte	211,249	140,030	71,219	12,872	58,347
	Camarines Sur	526,682	365,551	161,131	4,354	156,777
	Catanduanes	151,148	73,325	77,823	549	77,274
	Masbate	404,769	263,384	141,385	1,846	139,539
	Sorsogon	214,144	173,565	40,579	10,252	30,327

Notes:

GRBS - Game Refuge and Bird Sanctuaries.

WA - Wilderness Areas.

Total Land Area = Alienable and Disposable Land + Total Forest Land.

Total Forest Land = Unclassified Forest Land + Total Classified Public Forest.

Total Classified Public Forest = Forest Reserves + Established Timberland + National Parks GRBS/WA +

Military and Naval Reservation + Civil Reservation + Fishpond Development.

Source: National Mapping and Resource Information Authority.

Table 4.1 (continued)

Forest Reserves	Established Timberland	National Parks GRBS/WA	Military & Naval Reservation	Civil Reservation	Fishpond Development
3,222,358	10,090,897	1,342,579	126,130	165,946	91,077
-	237	59	-	-	332
757,007	701,096	6,907	554	-	-
258,743	32,230	57	-	-	-
19,735	149,708	5,512	554	-	-
28,467	197,902	-	-	-	-
232,830	33,384	1,338	-	-	-
94,379	249,243	-	-	-	-
122,853	38,629	-	-	-	-
226,846	201,164	14,581	288	923	606
193,272	1,374	340	-	-	-
10,609	81,141	1,620	-	-	-
90	15,316	10,947	-	-	-
22,875	103,333	1,674	288	923	606
209,288	1,423,482	26,388	412	8,931	1,089
-	13,496	-	-	-	-
39,378	497,314	6,195	-	-	1,089
31,260	546,005	20,193	412	8,920	-
95,838	160,512	-	-	11	-
42,812	206,155	-	-	-	-
250,902	493,882	36,970	112,819	804	19,742
84,803	76,315	4,190	-	-	-
9,279	32,370	25,188	479	-	-
8,019	64,679	368	-	-	3,476
84,500	37,333	3,504	59,700	139	-
12,484	6,929	3,709	7,452	-	14,878
-	83,115	2	36,588	665	-
51,817	193,141	9	8,600	-	1,388
98,825	424,751	20,832	3,688	28	1,757
-	28,784	8,537	51	-	319
-	14,076	-	2,799	-	-
3,637	32,313	2,754	274	-	-
72,606	305,721	9,541	-	28	1,438
22,582	43,857	-	564	-	-
268,894	369,269	1,004,420	147	45,250	3,919
17,901	4,304	-	-	-	-
91,270	101,365	192,811	147	16,190	3,249
85,659	79,299	44,289	-	3,680	502
71,394	171,832	767,320	-	25,380	-
2,670	12,469	-	-	-	168
69,939	412,996	25,276	-	63	3,042
5,026	38,517	5,459	-	-	50
796	54,638	2,840	-	-	73
15,027	127,471	13,145	-	-	1,134
6,725	70,486	-	-	63	-
34,298	104,121	159	-	-	961
8,067	17,763	3,673	-	-	824

Table 4.1 (continued)**STATUS OF LAND CLASSIFICATION BY REGION AND BY PROVINCE****As of 31 December 2006****(In hectares)**

Region/Province		Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land	Total Classified Public Forest
VI	Western Visayas	2,022,311	1,417,978	604,333	1,520	602,813
	Aklan	181,789	102,799	78,990	692	78,298
	Antique	252,201	144,728	107,473	-	107,473
	Capiz	263,317	178,711	84,606	-	84,606
	Iloilo	532,397	396,149	136,248	-	136,248
	Negros Occidental	792,607	595,591	197,016	828	196,188
VII	Central Visayas	1,489,077	964,169	524,908	65,638	459,270
	Bohol	411,726	310,455	101,271	-	101,271
	Cebu	509,237	368,146	141,091	-	141,091
	Negros Oriental	540,227	258,841	281,386	65,638	215,748
	Siquijor	27,887	26,727	1,160	-	1,160
VIII	Eastern Visayas	2,143,169	1,024,955	1,118,214	41,772	1,076,442
	Eastern Samar	433,965	144,222	289,743	-	289,743
	Northern Leyte	626,826	410,182	216,644	22,197	194,447
	Northern Samar	349,798	148,134	201,664	-	201,664
	Southern Leyte	173,480	125,961	47,519	19,575	27,944
	Western Samar	559,100	196,456	362,644	-	362,644
IX	Zamboanga Peninsula	1,599,734	762,460	837,274	26,663	810,611
	Basilan	132,723	85,574	47,149	5,953	41,196
	Zamboanga del Norte	661,811	262,592	399,219	4,617	394,602
	Zamboanga del Sur	805,200	414,294	390,906	16,093	374,813
X	Northern Mindanao	1,405,599	659,196	746,403	52,602	693,801
	Bukidnon	829,378	337,799	491,579	52,602	438,977
	Camiguin	25,286	21,063	4,223	-	4,223
	Misamis Occidental	193,932	125,375	68,557	-	68,557
	Misamis Oriental	357,003	174,959	182,044	-	182,044
XI	Davao Region	2,714,059	1,079,824	1,634,235	182,745	1,451,490
	Davao del Norte	812,975	297,674	515,301	2,188	513,113
	Davao del Sur	637,762	239,015	398,747	-	398,747
	Davao Oriental	516,446	200,944	315,502	12,188	303,314
	South Cotabato	746,876	342,191	404,685	168,369	236,316
XII	SOCCSKSARGEN	1,437,274	546,828	890,446	49,631	840,815
	Lanao del Norte	309,204	158,473	150,731	-	150,731
	North Cotabato	656,590	149,972	506,618	3,825	502,793
	Sultan Kudarat	471,480	238,383	233,097	45,806	187,291
XIII	Caraga	1,884,697	544,897	1,339,800	7,789	1,332,011
	Agusan del Norte	259,029	66,630	192,399	-	192,399
	Agusan del Sur	896,550	221,628	674,922	1,125	673,797
	Surigao del Norte	273,902	121,573	152,329	6,664	145,665
	Surigao del Sur	455,216	135,066	320,150	-	320,150
ARMM Autonomous Region in						
	Muslim Mindanao	1,160,829	542,827	618,002	94,673	523,329
	Lanao del Sur	387,289	133,135	254,154	-	254,154
	Maguindanao	504,760	306,622	198,138	3,525	194,613
	Sulu	160,040	47,687	112,353	66,284	46,069
	Tawi-tawi	108,740	55,383	53,357	24,864	28,493

Notes:

GRBS - Game Refuge and Bird Sanctuaries.

WA - Wilderness Areas.

Total Land Area = Alienable and Disposable Land + Total Forest Land.

Total Forest Land = Unclassified Forest Land + Total Classified Public Forest.

Total Classified Public Forest = Forest Reserves + Established Timberland + National Parks GRBS/WA + Military and Naval Reservation + Civil Reservation + Fishpond Development.

Source: National Mapping and Resource Information Authority.

Table 4.1 (continued)

Forest Reserves	Established Timberland	National Parks GRBS/WA	Military & Naval Reservation	Civil Reservation	Fishpond Development
135,344	419,171	23,505	-	235	24,558
-	74,428	-	-	-	3,870
24,593	82,880	-	-	-	-
-	78,798	-	-	-	5,808
41,836	85,496	854	-	-	8,062
68,915	97,569	22,651	-	235	6,818
49,619	390,151	15,054	4	114	4,328
19,410	78,454	-	-	-	3,407
21,427	105,578	13,148	4	114	820
8,570	205,171	1,906	-	-	101
212	948	-	-	-	-
51,508	1,014,151	4,108	176	862	5,637
1,890	287,227	-	-	-	626
19,782	170,400	3,268	48	862	87
11,864	188,160	-	128	-	1,512
17,804	10,140	-	-	-	-
168	358,224	840	-	-	3,412
424,924	370,288	2,607	46	2,611	10,135
18,397	18,153	2,597	-	-	2,049
230,348	164,066	10	46	12	120
176,179	188,069	-	-	2,599	7,966
58,752	571,097	53,319	-	3	10,630
50,636	379,589	-	-	-	8,752
-	4,223	-	-	-	-
280	13,137	53,262	-	-	1,878
7,836	174,148	57	-	3	-
144,783	1,232,673	53,643	-	19,127	1,264
31,221	473,012	-	-	8,880	-
55,733	290,490	52,262	-	-	262
24,641	276,718	1,381	-	-	574
33,188	192,453	-	-	10,247	428
122,346	608,674	20,552	7,996	80,789	458
26,388	116,347	-	7,996	-	-
55,852	345,600	20,552	-	80,789	-
40,106	146,727	-	-	-	458
329,022	992,131	2,415	-	6,206	2,237
47,595	143,792	-	-	1,012	-
164,794	503,809	-	-	5,194	-
43,675	98,818	2,415	-	-	757
72,958	245,712	-	-	-	1,480
24,359	465,684	31,943	-	-	1,343
11,844	240,628	1,682	-	-	-
12,515	152,050	30,048	-	-	-
-	44,898	213	-	-	958
-	28,108	-	-	-	385

Table 4.2
CLASSIFIED AND UNCLASSIFIED LAND AREA
1976 to 2006
(In hectares)

Year	Alienable and Disposable		Forest Land			
			Classified		Unclassified	
	Area	Percent	Area	Percent	Area	Percent
1976	12,974,969	43.25	9,266,008	30.89	7,759,023	25.86
1977	12,990,866	43.30	9,270,215	30.90	7,738,919	25.80
1978	13,070,886	43.57	9,301,190	31.00	7,627,924	25.43
1979	13,093,263	43.64	9,328,559	31.10	7,578,178	25.26
1980	13,269,340	44.23	9,705,170	32.35	7,025,490	23.42
1981	13,327,630	44.43	10,825,731	36.09	5,846,639	19.49
1982	13,370,546	44.57	11,076,276	36.92	5,553,178	18.51
1983	14,467,592	48.23	10,472,269	34.91	5,060,139	16.87
1984	14,515,393	48.38	13,657,272	45.52	1,827,335	6.09
1985	14,659,760	48.87	14,020,446	46.73	1,319,794	4.40
1986	13,852,398	46.17	14,961,027	49.87	1,186,575	3.96
1987	14,108,087	47.03	15,010,616	50.04	881,297	2.94
1988	14,117,753	47.06	15,001,090	50.00	881,157	2.94
1989	14,117,729	47.06	15,001,114	50.00	881,157	2.94
1990	14,117,729	47.06	15,001,114	50.00	881,157	2.94
1991	14,117,729	47.06	15,001,114	50.00	881,157	2.94
1992	14,117,244	47.06	15,001,599	50.01	881,157	2.94
1993	14,117,244	47.06	15,001,599	50.01	881,157	2.94
1994	14,117,244	47.06	15,001,599	50.01	881,157	2.94
1995	14,117,244	47.06	15,001,599	50.01	881,157	2.94
1996	14,117,244	47.06	15,001,599	50.01	881,157	2.94
1997	14,145,027	47.15	14,765,804	49.22	1,089,169	3.63
1998	14,145,027	47.15	14,765,804	49.22	1,089,169	3.63
1999	14,145,027	47.15	14,765,804	49.22	1,089,169	3.63
2000	14,145,078	47.15	14,765,804	49.22	1,089,118	3.63
2001	14,145,078	47.15	14,765,804	49.22	1,089,118	3.63
2002	14,145,078	47.15	14,765,804	49.22	1,089,118	3.63
2003	14,145,132	47.15	14,765,804	49.22	1,089,064	3.63
2004	14,173,432	47.24	15,196,560	50.66	650,449	2.17
2005	14,173,432	47.24	15,196,560	50.66	650,449	2.17
2006	14,207,582	47.36	15,038,991	50.13	753,427	2.51

Notes: The percentages were based on total land area of 30 million hectares.

Source: National Mapping and Resource Information Authority.

Table 4.3
NUMBER OF HOUSEHOLDS BY LAND OWNERSHIP AND BY REGION
2000

Region	Total Number of Households with at least One Land Owned	Land Ownership			
		Other Residential Land	Agricultural Land	Agricultural Land Acquired through CARP Agrarian Reform Beneficiary	Other Land
Philippines	4,547,849	2,118,185	2,932,872	459,489	353,443
NCR National Capital Region	356,457	264,629	136,951	24,478	34,603
CAR Cordillera Administrative Region	146,317	76,282	112,930	8,059	21,097
1 Ilocos Region	294,320	135,985	210,893	24,482	20,937
2 Cagayan Valley	274,685	125,183	198,536	34,558	15,195
3 Central Luzon	376,508	183,151	188,400	69,605	23,554
4 Southern Tagalog	570,030	313,380	310,404	54,147	46,137
5 Bicol Region	250,041	102,457	169,172	28,622	12,694
6 Western Visayas	287,995	122,766	181,931	46,041	19,302
7 Central Visayas	337,292	156,902	234,866	25,403	21,839
8 Eastern Visayas	247,990	91,393	192,860	18,379	17,284
9 Western Mindanao	245,831	90,875	178,631	17,900	19,363
10 Northern Mindanao	199,485	92,250	140,496	17,945	13,045
11 Southern Mindanao	383,658	149,709	269,236	38,174	22,869
12 Central Mindanao	218,687	81,728	156,219	21,363	16,775
13 Caraga	165,073	62,765	123,415	16,567	15,673
ARMM Autonomous Region in Muslim Mindanao	192,705	68,101	127,674	13,733	33,015

Source: National Statistics Office.

Figure 4.1 FOREST FIRE DISTURBANCE: 1999 to 2009

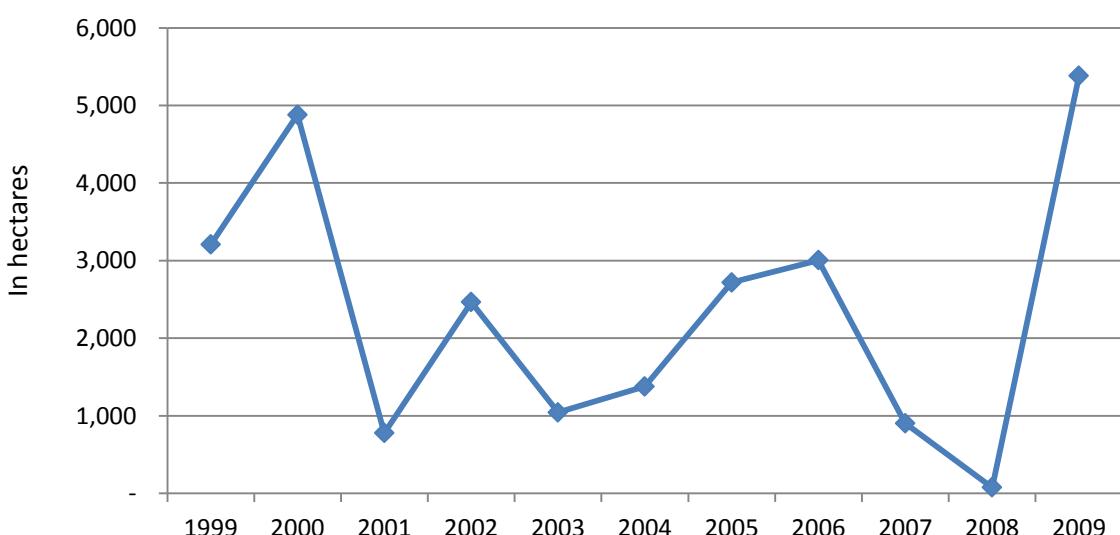


Table 4.4
NUMBER OF THREATENED WILDLIFE SPECIES
2004 to 2011

Taxonomic Group	2004	2005	2006	2007	2008	2009	2010	2011
Total	220	220	220	747	747	741	741	741
A. Fauna ^a								
Mammals	43	43	44	45	45	42	42	42
Birds	131	131	131	131	131	127	127	127
Reptiles	27	27	27	27	27	24	24	24
Amphibians	14	14	14	14	14	14	14	14
B. Flora ^b								
	526	526	526	526	526	526	526	526

^a Based on DENR Administrative Order No. 2004-15 re National List of Threatened Fauna and CITES.

^b Based on DENR Administrative Order No. 2007-01 re National List of Threatened Philippine plants.

Source: Protected Areas and Wildlife Bureau.

Table 4.5
STATUS OF KNOWN FAUNA SPECIES IN THE PHILIPPINES
2007 to 2011

Wildlife Category	Status								Total
	Endemic	Resident	Migrant	Introduced	Resident/ Migrant	Accidental	Near Endemic	Vagrant	
2007									
Mammals	118	64	22	6	-	-	-	-	210
Birds	178	197	163	2	21	9	8	1	579
Reptiles	168	90	-	-	-	-	-	-	258
Amphibians	78	23	-	-	-	-	-	-	101
2008									
Mammals	120	67	22	6	-	-	-	-	215
Birds	178	197	163	2	21	9	8	1	579
Reptiles	168	90	-	-	-	-	-	-	258
Amphibians	78	23	-	-	-	-	-	-	101
2009									
Mammals	121	67	28	6	-	-	-	-	222
Birds	178	197	163	2	21	9	8	1	579
Reptiles	168	90	-	-	-	-	-	-	258
Amphibians	78	23	-	-	-	-	-	-	101
2010									
Mammals	121	67	28	6	-	-	-	-	222
Birds	178	197	163	2	21	9	8	1	579
Reptiles	181	107	-	-	-	-	-	-	288
Amphibians	88	21	-	-	-	-	-	-	109
2011									
Mammals	128	67	28	6	-	-	-	-	229
Birds	180	197	163	2	21	9	8	1	581
Reptiles	181	106	-	-	-	-	-	-	287
Amphibians	88	21	-	-	-	-	-	-	109

Source: Protected Areas and Wildlife Bureau.

Table 4.6
FOREST DISTURBANCE BY CAUSE
1981 to 2009
(In hectares)

Year	Total	Kaingin	Fire	Illegal Cutting	Others (infestation, typhoon, etc.)
1981	24,605	5,826	12,471	6,108	200
1982	16,654	3,286	8,063	4,954	351
1983	121,326	2,241	117,951	1,015	119
1984	4,895	1,137	3,177	478	103
1985	14,632	941	11,743	1,918	30
1986	7,682	1,991	4,257	90	1,344
1987	7,146	570	5,386	676	514
1988	10,255	2,914	423	4,474	2,444
1989	12,814	4,683	675	1,727	5,729
1990	15,549	720	11,872	89	2,868
1991	7,233	759	5,872	72	530
1992	12,806	86	12,720	...	...
1993	17,862	90	15,330	...	2,442
1994	10,342	1,529	7,720	107	986
1995	24,102	409	10,331	9	13,354
1996	5,186	94	4,558	10	524
1997	24,893	4,693	3,539	93	16,568
1998	39,605	14,430	18,313	2	6,860
1999	4,062	119	3,206	45	692
2000	11,171	875	4,879	4,920	498
2001	1,400	37	776	...	587
2002	7,999	753	2,465	...	4,782
2003	1,042	...	1,042	...	...
2004	1,700	11	1,376	...	312
2005	2,717	...	2,717	...	...
2006	3,005	-	3,005	-	-
2007	2,576	34	903	1,552	87
2008	549	105	77	-	367
2009	8,270	571	5,380	10	2,309

Note: Details may not add up to totals due to rounding.

Source: Department of Environment and Natural Resources.

Table 4.7
AREA REFORESTED BY THE GOVERNMENT AND THE PRIVATE SECTORS
1981 to 2010
(In hectares)

Year	Total	Government Sector			Private Sector				
		Sub-Total	DENR	Other Agencies	Sub-Total	Timber Licensees	IFMA/SIFMA CBFMA/TFLA PLA/ITPL	PD 1153	Others
1981	64,541	33,296	30,707	2,589	31,245	20,096	6,482	4,667	-
1982	63,262	35,201	31,202	3,999	28,061	21,588	972	5,501	-
1983	78,538	42,239	27,155	15,084	36,299	31,703	3,554	1,042	-
1984	38,935	16,088	15,520	568	22,847	14,186	7,011	1,650	-
1985	24,231	12,684	12,201	483	11,547	8,148	1,500	1,228	671
1986	32,998	24,426	22,495	1,931	8,572	6,572	1,625	368	7
1987	39,811	28,843	27,558	1,285	10,968	7,956	1,118	1,296	598
1988	64,183	31,226	30,890	336	32,957	23,126	9,831	-	-
1989	131,404	89,452	82,966	6,486	41,952	32,087	6,526	-	3,339
1990	191,663	153,949	146,718	7,231	37,714	33,443 ^a	3,749	-	522
1991	93,039	73,602	72,238	1,364	19,437	18,089 ^a	1,348	-	-
1992	40,593	24,304	24,304	-	16,289	11,683 ^a	4,606	-	-
1993	19,211	6,347	6,347	-	12,864	12,692 ^a	172	-	-
1994	49,551	18,032	18,032	-	31,519	9,468 ^a	18,729	-	3,322 ^b
1995	65,233	21,841	7,840	14,001	43,392	30,380 ^c	-	-	13,012 ^b
1996	46,096	18,869	18,869	-	27,227	20,005 ^c	-	-	7,222 ^b
1997	66,237	49,301	48,490	811	16,936	14,357 ^b	-	-	2,579
1998	42,368	33,219	32,643	576	9,149	8,236 ^b	-	-	913 ^c
1999	42,167	31,184	30,831	353	10,983	6,904	-	-	4,079
2000	27,632	21,740	19,059	2,681	5,892	1,989	3,421	-	482
2001	24,847	19,927	19,887	40	4,920	1,410	2,721	-	789
2002	25,620	20,681	9,111	11,570	4,939	564	3,850	-	525
2003	15,088	13,195	6,565	6,630	1,893	842	1,034	-	17
2004	20,338	12,436	12,436	-	7,902	2,836	4,431	-	635
2005	16,498	7,187	7,187	-	9,311	341	6,337	-	2,633
2006	7,223	4,476	4,476	-	2,747	...	...	-	2747
2007	27,837	25,024	25,024	-	2,813	...	...	-	2813
2008	43,427	27,752	27,752	-	15,675	182	928	-	14747
2009	54,792	53,842	53,842	-	950	...	950	-	...
2010	36,877	32,384	32,384	-	4,493	3737	756	-	...

^a Including Enrichment Planting of Timber Licensees.

^b Including accomplishment of IFMA and SIFMA holders.

Industrial Forest Plantation Management Agreement (IFPMA).

^c Private lands and other organizations.

IFMA - Integrated Forest Management Agreement

SIFMA - Socialized Industrial Forest Management Agreement

CBFMA - Community Based Forest Management Agreement

TFLA - Tree Farm Lease Agreement

PLA - Pasture Lease Agreement

ITPL - Industrial Tree Plantation License

Source: Forest Management Bureau.

Table 4.8
EXISTING TIMBER LICENSES
1981 to 2011
(Area in thousand hectares)

Year	Timber License Agreement		Pulpwood Timber License		Softwood		Provisional	
	Number	Area	Number	Area	Number	Area	Number	Area
1981	184	6,539	7	444	3	26	5	95
1982	186	6,709	7	426	1	12	...	...
1983	125	5,392	4	313	1	12	2	36
1984	142	5,878	4	313	2	18	5	70
1985	148	6,093	4	313	3	41	3	47
1986	142	5,675	-	-	5	60	2	21
1987	137	5,404	-	-	4	58	2	21
1988	110	4,421	1	79	1	18	-	-
1989	99	4,259	1	50	1	-	-	-
1990	75	2,812	1	50	1	-	-	-
1991	69	2,625	1	50	-	-	-	-
1992	61	2,315	-	-	-	-	-	-
1993	41	1,665	1	52	-	-	-	-
1994	37	1,575	1	50	-	-	-	-
1995	37	1,498	1	102	-	-	-	-
1996	35	1,462	1	102	-	-	-	-
1997	25	1,208	1	102	-	-	-	-
1998	20	934	1	102	-	-	-	-
1999	20	858	1	46	-	-	-	-
2000	19	864	1	46	-	-	-	-
2001	19	864	1	46	-	-	-	-
2002	17	741	1	46	-	-	-	-
2003	15	616	1	46	-	-	-	-
2004	14	538	1	46	-	-	-	-
2005	17 ^a	779	1	46	-	-	-	-
2006	15 ^a	691	-	-	-	-	-	-
2007	11 ^a	495	-	-	-	-	-	-
2008	6 ^b	325	-	-	-	-	-	-
2009	6 ^b	325	-	-	-	-	-	-
2010	4 ^b	252	-	-	-	-	-	-
2011	3	177	-	-	-	-	-	-

^a Includes active and suspended TLAs.

^b Includes active TLAs only.

Source: Forest Management Bureau.

Table 4.9
FORESTRY TENURAL INSTRUMENTS
1981 to 2011
(Area in thousand hectares)

Year	Total		Timber Licenses		IFMA/ITPLA/Tree Farm Agroforestry Farm Leases		Forest Land Grazing Lease Agreements & Permits	
	Number	Area	Number	Area	Number	Area	Number	Area
1981	1,678	8,431	257	7,754	148	140	1,273	537
1982	1,576	8,334	217	7,539	209	260	1,150	535
1983	1,495	6,594	133	5,779	244	305	1,118	510
1984	1,515	7,201	157	6,347	271	386	1,087	468
1985	1,560	7,467	165	6,594	311	407	1,084	466
1986	1,658	6,746	159	5,849	344	432	1,155	465
1987	1,582	6,449	154	5,579	313	428	1,115	442
1988	1,588	5,632	120	4,737	354	464	1,114	431
1989	1,392	5,456	114	4,636	375	468	903	352
1990	1,450	4,603	97	3,762	276	427	1,077	414
1991	1,324	3,759	81	2,917	290	480	953	362
1992	1,370	3,240	71	2,317	337	558	962	365
1993	1,316	2,637	50	1,717	383	595	883	325
1994	1,271	2,541	46	1,627	433	632	792	282
1995	1,223	2,510	41	1,600	460	653	722	257
1996	1,205	2,433	36	1,564	470	642	699	227
1997	1,050	2,082	26	1,310	436	585	588	187
1998	989	1,826	21	1,036	427	639	541	151
1999	932	1,674	21	904	415	617	496	153
2000	858	1,690	20	910	419	658	419	122
2001	857	1,754	20	910	430	725	407	119
2002	857	1,708	18	787	439	806	400	115
2003	867	1,592	16	662	449	816	402	114
2004	841	1,520	15	584	427	824	399	112
2005	813	1,753	18	825	400	819	395	109
2006	762	1,673	15	691	352	871	395	111
2007	753	1,533	11	495	337	925	405	113
2008	665	1,268	6	325	289	842	370	101
2009	646	1,363	6	325	290	941	350	97
2010	635	1,445	4	252	281	1,093	350	100
2011	557	1,309	3	177	229	1,042	325	90

IFPMA - Industrial Forest Plantation Management Agreement.

ITPLA - Industrial Tree Plantation Lease Agreement.

Source: Forest Management Bureau.

Table 4.10
PRODUCTION OF LOGS, LUMBER, PLYWOOD AND VENEER
1981 to 2011
(In thousand cubic meters)

Year	Logs ¹	Lumber	Plywood	Veneer
1981	5,420	1,219	457	364
1982	4,589	1,200	422	159
1983	4,468	1,222	459	146
1984	3,872	1,234	438	84
1985	3,568	1,062	350	77
1986	3,434	977	424	73
1987	4,147	1,233	517	75
1988	3,809	1,033	415	85
1989	3,169	975	344	61
1990	2,503	841	397	49
1991	1,922	726	321	54 ^a
1992	1,438	647	331 ^a	80 ^a
1993	1,022	440	273	65
1994	957	407	258	39
1995	758	286	290	19
1996	771	313	508	82
1997	556	351	484	62
1998	634	222	246	59
1999	730	288	243	89
2000	800	150	286	178
2001	571	197	292	135
2002	403	163	350	172
2003	506	246	351	152
2004	768	339	386	180
2005	841	288	314	133
2006	1,036	432	317	95
2007	881	362	281	124
2008	815	358	235	101
2009	801	304	253	88
2010	557	377	276	136
2011 ^p	871	370	298	185

¹ Includes sawlog, veneer log, pulpwood, and poles and piles.

^a Excluding data for the Autonomous Region in Muslim Mindanao (ARMM).

Source: Forest Management Bureau.

Table 4.11
ROUNDWOOD PRODUCTION
1981 to 2011
(In thousand cubic meters)

Year	Grand Total	Log				Fuelwood/Firewood		
		Total	Sawlog/Veneer Log	Pulpwood	Poles & Piles	Mangrove	Upland	Charcoal
1981	5,542	5,420	4,904	496	20	*	94	28
1982	4,674	4,589	3,973	541	75	14	69	2
1983	4,545	4,468	3,698	732	38	-	47	30
1984	4,280	3,872	2,876	987	9	-	355 ^b	53
1985	3,914	3,568	3,185	368	15	-	310 ^b	36
1986	3,588	3,434	3,078	318	38	-	125 ^b	29
1987	4,253	4,147	3,412	681	54	-	77 ^b	29
1988	3,893	3,809	3,185	615	9	-	81 ^b	3
1989	3,217	3,169	2,796	351	22	-	47	1
1990	2,596	2,503	2,156	335	12	-	67	26
1991	2,141	1,922	1,561	349	12	-	168	51
1992	1,757	1,438	800	487	151	-	178	141
1993	1,152	1,022	685	241	96	-	98	32
1994	1,063	957	805	149	3	-	104	2
1995	868	758	589	167	2	-	105	5
1996	804	771	400	365	6	-	33 ^c	-
1997	593	556	241	312	3	-	25	12
1998	690	634	546	82	6	-	34	22
1999	860	730	568	160	2	-	49	81
2000	912	800	384	400	16	-	33	79
2001	713	571	319	241	11	-	58	84
2002	541	403	288	106	9	-	28	110
2003	689	506	349	151	6	-	39	144
2004	580	414	410	4	-	-	38	128
2005	1,110	841	345	489	7	-	54	215
2006	1,035	1,035	538	472	25	-	-	-
2007	1,569	881	648	227	6	-	80	608
2008	1,510	815	474	338	3	-	85	610
2009	1,401	801	689	109	3	-	136	464
2010	982	557	518	35	4	-	66	359
2011 ^p	1,485	871	780	87	4	-	97	517

^a Including poles and piles.

^b Including mangrove.

^c Including charcoal.

Source: Forest Management Bureau.

Table 4.12
PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS
1981 to 2011
(In thousands)

Year	Almaciga Resin	Diliman and Other Vines	Split Rattan	Salago Fiber	Tanbark	Buri Midribs	Nipa Shingles	Anahaw Leaves	Bamboo	Honey	Unsplit Rattan
	(kilograms)						(pieces)				(liter)	(linear meter)
1981	476	31	1,177	673	859	308	2,978	40	885	1	33,511
1982	1,407	21	195	258	83	97	4,126	22	647	94	15,594
1983	462	13	73	83	52	57	3,166	96	410	1	24,244
1984	191	12	2,770	144	98	155	1,757	6	309	-	25,370
1985	380	39	72	47	53	48	2,675	31	644	1	19,437
1986	386	*	249	156	1,020	33	3,989	-	428	1	28,588
1987	485	19	98	2	33	5	3,579	2	402	*	33,902
1988	700	13	54	8	-	41	2,504	9	133	-	34,215
1989	472	122	30	2	-	88	5,298	16	204	*	33,254
1990	943	89	10	6	30	58	8,023	2	984	-	19,266
1991	780	104	568	739	-	16	14,719	41	892	*	25,732
1992	634	163	30	812	-	-	12,634	33	704	-	22,693
1993	576	84	1	915	-	-	9,018	42	475	-	24,845
1994	1,231	90	4	819	-	-	6,283	10	360	*	19,088
1995	1,059	66	24	943	-	42	8,332	14	307	*	17,457
1996	890	381	17	830	-	15	8,429	10	627	-	24,613
1997	310	33	2	770	-	2	4,899	34	163	-	19,519
1998	261	-	5	749	-	2	6,745	19	448	-	10,463
1999	298	47	48	695	-	-	12,745	293	984	-	15,552
2000	518	54	97	788	-	11	11,065	29	2,337	-	32,336
2001	520	64	25	-	-	78	12,093	121	537	-	8,767
2002	521	68	...	-	-	48	11,099	94	417	-	6,641
2003	292	46	1	-	-	12	11,879	54	293	-	9,079
2004	368	2	17	-	-	-	10,036	100	204	-	16,074
2005	51	56	13	-	-	1	10,340	133	865	-	12,970
2006	168	40	5	-	-	3	11,869	155	979	-	9,773
2007	255	65	14	-	-	-	17,150	303	1,528	-	4,886
2008	248	3	18	-	-	10	13,161	196	872	-	5,151
2009	525	39	34	-	-	8	15,938	153	988	-	3,102
2010	599	1	3	-	-	31	13,276	372	929	-	3,757
2011 P	678	2	35	-	-	23	14,248	146	1,101	-	4,515

Source: Forest Management Bureau.

Table 4.13
IMPORTS OF LOG AND PROCESSED FOREST PRODUCTS
1986 to 2011
(Volume in cubic meters, value in US dollars, CIF)

Year	Total		Log		Lumber		Plywood ¹		Veneer ²	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1986	368	445,813	49	8,015	317	433,541	-	-	2	4,257
1987	740	692,479	185	94,224	528	588,856	27	9,399	-	-
1988	10,337	3,138,902	7,490	1,118,891	2,513	1,715,528	242	125,956	92	178,527
1989	413,332	33,900,480	397,926	29,820,331	12,557	2,503,429	2,788	1,337,250	61	239,470
1990	388,094	45,719,743	381,178	41,408,590	3,741	2,391,734	3,078	1,814,075	97	105,344
1991	407,073	32,625,136	395,239	29,959,619	9,974	2,134,607	1,777	467,981	83	62,929
1992	573,941	73,032,217	530,026	61,409,369	43,278	11,340,450	308	96,179	329	186,219
1993	1,069,716	129,546,105	603,530	82,450,724	462,941	45,239,184	365	526,984	2,880	1,329,213
1994	703,932	124,818,847	404,065	56,215,587	298,363	66,589,072	899	473,360	605	1,540,828
1995	1,099,546	172,446,718	694,954	82,036,115	378,531	82,225,192	242	127,608	25,819	8,057,803
1996	1,540,485	316,482,974	877,585	127,412,566	567,426	161,972,198	923	673,804	94,551	26,424,406
1997	1,267,583	258,507,823	768,474	117,821,197	411,657	112,638,911	1,032	478,277	86,420	27,569,438
1998	796,401	143,300,081	434,903	54,874,834	296,147	71,187,685	2,034	651,322	63,317	16,586,240
1999	1,104,145	227,022,090	583,643	69,450,136	381,235	116,771,575	1,019	551,638	138,248	40,248,741
2000	1,063,625	166,311,790	584,759	54,340,693	358,514	79,810,286	1,015	638,864	119,337	31,521,947
2001	1,027,965	157,549,856	551,327	44,707,227	370,809	86,270,886	402	201,067	105,427	26,370,676
2002	910,416	162,613,427	434,175	40,613,551	401,086	103,885,902	650	198,625	74,505	17,915,349
2003	790,085	162,986,331	355,787	33,107,917	338,064	105,403,457	5,091	2,120,825	91,143	22,354,132
2004	476,987	119,658,218	177,107	17,877,077	246,685	88,400,636	1,963	1,086,528	51,232	12,293,977
2005	595,853	159,796,620	164,959	23,867,765	362,509	117,742,543	3,959	1,473,557	64,426	16,712,755
2006	359,187	126,865,000	65,185	19,742,000	261,193	95,719,000	6,207	4,068,000	26,602	7,336,000
2007	290,088	123,060,646	93,183	23,959,123	174,456	90,702,741	4,348	2,355,433	18,101	6,043,349
2008	236,989	77,142,345	77,557	18,543,320	134,847	52,019,144	1,523	526,994	23,062	6,052,887
2009	190,514	60,486,591	37,412	7,444,738	128,754	47,702,732	3,886	1,485,791	20,462	3,853,330
2010	265,009	112,485,173	41,589	10,908,591	136,574	55,196,603	61,163	39,558,652	25,683	6,821,327
2011 p	381,124	185,790,528	88,908	19,094,349	159,974	77,311,893	94,231	76,711,777	38,011	12,672,509

¹ Plywood consisting solely of sheets of wood.

² Veneer for plywood manufacture.

Source: Forest Management Bureau.

Table 4.14
EXPORTS OF SELECTED NON-TIMBER FOREST PRODUCTS
1986 to 2011
(Volume in thousand kilos, value in thousand US dollars, FOB)

Year	Almaciga Resin		Elemi Gum		Bamboo		Rattan Poles		Salago Fiber ¹	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1986	690	342	253	176	2	5	*	*	10	866
1987	557	334	487	383	42	18	*	*	7	528
1988	407	222	191	175	41	19	5	1	8	607
1989	345	185	298	394	23	33	*	*	705	1,131
1990	288	211	611	1,064	16	15	*	1	828	765
1991	363	242	146	251	23	49	*	1	705	541
1992	273	164	176	295	15	20	11	*	828	623
1993	382	243	330	686	10	6	1	2	746	523
1994	387	249	269	464	39	26	1	4	789	558
1995	328	252	259	621	9	22	1	4	683	487
1996	326	258	353	947	19	43	1	2	723	506
1997	381	303	162	436	6	14	...	...	714	493
1998	355	254	221	448	12	27	*	3	613	436
1999	336	247	245	464	4	6	...	...	589	466
2000	319	242	377	696	19	39	...	...	638	501
2001	204	161	246	528	30	36	17	18	648	452
2002	209	150	272	482	65	28	*	*	...	...
2003	199	175	361	528	54	113	1	4	...	...
2004	230	222	144	193	39	24	a	...	...	...
2005	191	154	165	237	74	73	4	9	...	...
2006	163	136	181	298	66	129	4	50	...	...
2007	261	306	146	279	47	25	16	6	...	...
2008	122	172	262	616	47	72	4	24	...	...
2009	128	171	79	173	45	17	25	1	...	...
2010	65	90	162	388	30	26	16	13	...	...
2011	123	226	372	977	6	6	7	16	...	...

¹ Volume in thousand bales of 125 kilograms.

Source: Forest Management Bureau.

Table 4.15
EXPORTS OF ROUNDWOOD AND PROCESSED WOOD PRODUCTS
1986 to 2011
(Volume in thousand cubic meters, value in thousand US dollars, FOB)

Year	Logs						Fuelwood	
	Sawlog/Veneer		Poles & Pile		Pulpwood			
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1986	296	26,570	1	440	115	4,420	...	...
1987	6	347	*	37	199	8,647	...	...
1988	16	735	*	27	158	7,262	...	...
1989	6	326	*	2	104	5,955	...	...
1990	4	89	*	1	47	2,766	*	9
1991	*	3	a	a	2	139	...	...
1992	*	*	a	a	...	...	...	...
1993	1	91	a	a	...	...	...	...
1994	4	202	a	a	*	5	...	...
1995	...	...	...	...	...	...	...	...
1996	...	...	...	...	...	...	...	...
1997	...	...	...	...	4	266	...	...
1998	...	...	...	...	...	...	...	...
1999	*	4	...	...	...	...	...	...
2000	*	16	...	...	...	...	...	...
2001	5	155	...	...	*	1	...	...
2002	1	43	...	...	...	...	...	...
2003	*	1	...	...	...	...	...	...
2004	2	60	...	...	...	...	...	...
2005	0.0	3						
2006	0.3	20	...	...	...	...	...	...
2007	*	12	...	...	...	...	...	...
2008	*	39	...	...	...	...	...	...
2009	*	3	...	...	...	...	...	...
2010	5	175	...	...	*	22	...	...
2011	3	140	*	5	...	...	...	...

¹ Plywood consisting solely of sheets of wood.

² Veneer sheets and corestock for the manufacture of plywood from CY 1992-2005.

^a Included in sawlog/veneer log.

Source: Forest Management Bureau.

Table 4.15 (continued)

Charcoal		Woodwaste		Lumber		Plywood ¹		Veneer ²	
Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
14	134	...	487	495	103,707	241	57,204	50	9,379
4	96	854	629	645	154,203	243	68,062	64	14,806
4	53	956	629	629	156,485	243	78,778	79	20,999
1	15	1,447	1,200	438	136,172	116	38,482	64	17,433
*	22	842	775	77	19,424	176	60,226	47	13,080
4	119	4	*	58	16,634	112	41,761	33	9,457
*	42	71	19	56	14,542	71	27,826	22	7,525
*	7	132	24	80	17,754	25	11,406	7	2,658
*	13	65	15	37	6,116	4	2,101	30	11,891
*	16	165	53	84	14,661	*	101	32	13,487
*	16	...	...	145	23,196	*	78	26	12,856
*	1	88	11	141	21,852	*	17	31	14,385
*	6	56	5	41	5,543	*	80	32	11,748
*	20	140	8	69	8,738	*	343	5	2,890
...	...	613	56	120	20,457	2	2,056	5	2,962
...	...	512	77	105	15,958	*	200	3	1,547
...	...	1,027	113	91	10,267	7	3,029	6	3,089
1,939	^c 300	817	327	119	12,120	10	3,287	4	2,382
...	^c ...			124	9,737	42	15,466	7	3,251
31,856	^c 7,798	311	197	130	8,487	17	7,734	6	3,596
...	...	...	...	184	13,198	20	9,619	6	4,018
...	...	...	...	208	14,342	37	14,810	7	3,833
...	...	...	...	215	11,602	39	19,237	4	2,003
...	...	...	...	293	9,629	33	21,921	4	1,301
...	...	...	...	377	10,587	24	14,963	3	2,057
...	...	...	...	404	24,377	40	24,336	15	1,347

Table 4.16
MINERAL PRODUCTION
2007 to 2010
(Quantity in thousands; value in million pesos)

Mineral/Mineral Product	Unit Used	2007		2008		2009		2010	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total		102,235.7	81,431.2	86,895.9	63,371.8	106,160.5	79,661.1	144,382.8	111,108.4
Metallics									
Precious Metals		66.5	40,485.8	49.8	43,025.6	70.9	53,484.2	81.9	71,698.4
Gold	KG	38.8	39,923.6	35.6	42,763.0	37.0	52,767.8	40.8	70,508.2
Silver	KG	27.8	562.2	14.2	262.6	33.8	16.5	41.0	1,190.2
Base Metals			40,945.4		20,346.2		26,176.9		39,389.0
Copper Concentrate	DMT	88.1	7,479.4	92.8	6,029.2	203.4	10,818.4	236.8	15,775.7
Copper Content of Concentrate	MT	22.9		21.2		49.1		58.4	
Nickel Concentrate	DMT	17.9	12,127.9	18.5	6,452.7	30.3	7,737.8	33.5	9,795.5
Nickel Content of Concentrate	MT	10.1		10.6		17.0		19.3	
Nickel Direct Shipping Ore	DMT	7,380.3	20,354.9	5,459.1	7,715.5	8,283.1	7,070.1	13,172.5	13,198.1
Nickel Content of Ore	MT	81.3		70.1		122.7		153.7	
Chromite	DMT	16.6	92.6	15.3	109.4	14.3	126.3	14.8	117.1
Chemical Grade Chromite	DMT	11.7	42.3	...	...	...	...	...	...
Refractory Ore	DMT	3.4	25.4	-	-	-	-	-	-
Zinc	DMT	16	823	4	39	22	424	20	503
Non-metallics			20,804.5		23,524.1		26,499.4		33,295.4
Bentonite clay	MT					1.4	-	1.5	-
Cement	Bags					371,628.7	(47,034.9)	398,075.9	(50,610.1)
Coal	MT	3,721.5	7,722.2	3,952.0	8,200.5	5,176.2	10,740.6	7,329.4	16,334.4
Marble (unprocessed)	Cu.M.					5.6	15.1	6.0	16.4
Salt	MT	437.7	3,331.5	510.1	3,883.6	516.1	3,941.8	557.6	4,268.1
Silica Sand	MT	140.7	13.3	172.3	16.4	185.1	17.6	199.2	19.2
Sand and Gravel	Cu. M	40,075.7	6,672.1	46,602.1	7,800.4	46,602.1	7,901.7	49,009.5	8,399.8
White clay	MT					8.5	2.4	8.9	2.5
Cement Raw Materials									
Limestone	MT	25,193.2	1,970.2	30,072.3	2,415.3	31,667.6	2,669.9	34,112.2	2,962.4
Shale Clay	MT	1,380.8	90.5	1,704.6	110.7	1,807.5	118.5	1,925.0	128.1
Silica Sand for cement	MT	221.4	38.5	269.5	48.0	283.6	50.1	295.8	52.5
Others							1,041.4		1,111.8

Note: Details may not add-up to totals due to rounding.

Source: Mines and Geosciences Bureau.

Table 4.17
EXPORTS OF MINERALS
2007 to 2010
(Quantity in thousands; value in thousand US dollars, FOB)

Mineral/Mineral Product	Unit Used	2007		2008		2009		2010	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Metallics		1,692,957		1,440,570		1,725,853		2,477,486	
Precious Metals		63.7	817,276	44.9	1,033,730	54.0	1,212,334	172.1	1,692,964
Gold	KG	37.1	804,988	34.8	1,025,976	38.3	1,206,313	88.0	1,674,143
Silver	KG	26.6	12,288	10.1	7,755	15.6	6,021	84.1	18,820
Base Metals		875,681		406,840		513,520		784,522	
Copper Concentrate	DMT	89.1	157,894	79.7	134,015	188.2	207,296	228.6	388,401
Copper Metal	MT	20.7	...	17.7	...	41.4	...	...	...
Nickel Concentrate	DMT	18.1	297,181	11.1	138,061	17.4	98,637	32.7	321,046
Nickel Direct Shipping Ore	DMT	5,120.3	417,216	3,111.4	133,245	7,007.3	180,127	4,143.1	71,793
Metallurgical Chromite	DMT	19.5	2,433	6.1	1,135	9.0	27,460	19.3	3,282
Chemical Grade Chromite	DMT	12.6	957	15.9	384	...	...	...	...
Refractory Chromite	DMT	...	...	...	...	...	...	...	...

Note: Details may not add up to totals due to rounding.

Source: Mines and Geosciences Bureau.

Table 4.18
ANNUAL GEOMETRIC MEAN (ug/Ncm) OF TOTAL SUSPENDED PARTICLES (TSP)
IN THE ATMOSPHERE BY AMBIENT AIR QUALITY MONITORING STATIONS
IN THE NATIONAL CAPITAL REGION
2005 to 2011

Monitoring Station	2005	2006	2007	2008	2009	2010	2011
Valenzuela	169	191	146	156	164	162	121
EDSA-NPO, Quezon City	169	144	125	144	89	152	103
EDSA-East Avenue, Quezon City	136	105	102	107	90	105	74
Ateneo Katipunan, Quezon City	87	80	65	74	62	79	58
Mandaluyong City	130	121	134	125	104	138	136
Pasig City	109	94	92	84	126	-	-
Makati City	183	153	146	134	145	160	128
EDSA - MRT	323	316	257	282	283	294	219
Pasay City							
Rizal Avenue, Manila	150	111	110	138	103	132	101
AVERAGE	162	146	131	138	130	150	118
MAXIMUM	323	316	257	282	283	294	219
MINIMUM	87	80	65	74	62	79	58

Notes: Guideline values: 90 ug/Ncm for one-year averaging time ; 230 ug/Ncm for 24-hour averaging time.

ug - microgram

Ncm - Normal cubic meter

Source: Environmental Management Bureau.

Table 4.19
DISTRIBUTION OF POLLUTANTS BY TYPE OF EMISSION
IN THE NATIONAL CAPITAL REGION (NCR)
1990 to 2009
(In Percent)

Year/Type of Emission	Pollutants				
	Volatile Organic Compound (VOC)	Carbon Monoxide (CO)	Oxide Nitrogen (NOx)	Oxide of Sulfur (SOx)	Particulate Matter (PM)
Mobile					
1990	38.86	22.18	25.49	3.98	9.50
2001	14.52	72.24	8.36	1.20	3.69
2006	7.82	85.40	3.46	1.22	2.09
2009	17.63	71.70	7.72	0.25	2.69
Stationary					
1990	1.59	3.54	11.75	68.39	14.73
2001	1.88	5.29	27.36	60.65	4.82
2006	4.64	24.64	22.29	40.91	7.52
2009	0.63	0.95	13.25	85.17	0.00
Area					
1990	0.38	0.20	0.11	0.00	99.30
2001	2.25	15.83	78.99	0.42	2.52
2006	6.50	16.86	33.31	0.20	43.12
2009	3.25	1.63	1.63	0.10	93.39

Source: Environmental Management Bureau.

Table 4.20
ANNUAL AVERAGE OF DISSOLVED OXYGEN (DO) AND
BIOLOGICAL OXYGEN DEMAND (BOD) CONCENTRATION
IN THE NATIONAL CAPITAL REGION (NCR) RIVERS
2008 to 2010

River	Dissolved Oxygen			Biological Oxygen Demand		
	2008	2009	2010	2008	2009	2010
Marikina River	2.6	-	-	18.2	-	-
Navotas, Malabon, Tullahan and Tejeros (NMTT)	1.4	1.7	2.0	40.6	36.0	35.0
Paranaque River	1.6	0.4	0.3	38.2	53.3	38.0
Pasig River	3.1	-	3.2	20.5	-	31.0
San Juan River	1.8	-	-	44.2	-	-

Source: Environmental Management Bureau.

Table 4.21
PHILIPPINE ANNUAL CONSUMPTION OF CHLOROFLUOROCARBONS (CFC)
2002 to 2010
(In metric tons)

Substance	2002	2003	2004	2005	2006	2007	2008	2009	2010
Total	4,019.89	4,606.91	4,285.19	4,514.61	3,900.88	3,043.48	3,841.59	3,168.60	2,169.96
CFC - 11	231.39	237.74	167.69	-	-	-	-	-	-
CFC - 12	1,400.92	1,195.17	1,348.19	1,014.17	603.39	143.12	169.44	209.00	-
CFC - 113	-	-	-	-	-	-	-	-	-
CFC - 115	-	-	-	-	-	-	-	-	-
CFC - 502	-	-	-	-	-	-	-	-	-
HALON 1211	-	-	-	-	-	-	-	-	-
HCFCs	2,316.24	3,098.95	2,701.37	3,413.68	3,199.53	2,804.56	3,597.39	2,959.60	2,169.96
Methyl Bromide	71.34	75.05	67.94	86.76	97.96	95.80	74.76	-	-

CFC – Chlorofluorocarbon

HCFC – Hydrochlorofluorocarbons

Source: Environmental Management Bureau.

Table 4.22
ENVIRONMENTAL DEGRADATION CAUSED BY SELECTED ECONOMIC ACTIVITIES
1992 to 1998
(in million pesos)

Type of Economic Activity	1992	1993	1994	1995	1996	1997	1998
Total	3,795	5,276	6,962	7,660	9,649	8,905	8,895
Agriculture, Fishery and Forestry	587	864	1,494	1,634	1,938	2,105	1,820
Manufacturing Industry	2,216	3,186	3,990	4,194	5,727	6,800	7,075
Mining Industry	244	295	408	507	581	...	...
Land Transport Services	748	931	1,070	1,325	1,403	...	...

Source: National Statistical Coordination Board.

Table 4.23
POLLUTION TO AIR AND WATER OF SELECTED ECONOMIC ACTIVITIES
1992 to 1998
(in metric tons)

Type of Economic Activity	1992	1993	1994	1995	1996	1997	1998
AIR (PM)							
Manufacturing	789,020	940,888	1,127,999	1,214,751	1,427,925	1,605,976	1,532,222
Electricity Generation	6,187,820	7,066,651	6,300,804	8,502,770	13,915,386	21,576,614	29,819,162
Land Transport	81,769	93,264	104,774	115,844	130,886	...	...
Water (BOD Level)							
Manufacturing							
Tuna Canning	2,094	1,576	2,064	2,306	2,288	2,537	2,579
Textile	19,028	18,889	17,493	18,600	18,227	17,227	16,860
Leather Tanning	1,428	694	773	...	...	...	...
Sugar Milling	5,063	5,514	5,534	4,119	4,997	5,154	4,086
Agriculture, Fishery and Forestry							
Upland Palay Farming	11,171	11,502	12,551	11,809	12,649	12,179	9,921
Shrimp Aquaculture	874,800	830,800	1,393,200	1,331,000	1,244,000	833,000	688,200
Hog Industry	373,516	371,697	391,903	412,812	432,624	458,845	475,391

Source: National Statistical Coordination Board.

Table 4.24
AMOUNT OF RAINFALL BY MONTH AND BY SELECTED STATION
2002 to 2011
(In millimeter)

Sampling Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Laoag City, Ilocos Norte												
2002	0.0	12.8	12.9	0.0	505.6	348.1	800.5	117.2	197.0	38.7	12.6	-1.0
2003 P	8.9	0.0	0.0	7.6	301.7	626.4	137.7	544.1	213.2	39.7	56.8	0.0
2004	0.3	-1.0	0.0	0.0	224.7	724.9	133.7	678.5	270.9	10.7	16.9	5.8
2005	-1.0	0.0	0.4	0.0	139.3	418.0	213.2	521.8	718.9	36.6	13.0	2.2
2006	24.0	0.0	19.0	0.0	123.6	88.9	835.3	281.4	558.6	60.6	43.3	3.8
2007	0.2	-2.0	3.8	0.4	245.0	198.3	90.3	1063.7	253.2	62.8	123.7	-1.0
2008	-1.0	2.0	0.0	0.1	-2.0	36.2	1505.0	821.8	478.1	38.3	68.4	0.0
2009	0.0	0.0	0.1	200.6	122.7	210.5	1003.5	216.3	355.9	860.4	11.1	0.0
2010	-1.0	0.0	0.0	37.6	1327.0	292.2	268.5	452.0	341.3	105.9	48.4	-1.0
2011	16.2	10.4	2.9	-1.0	74.2	275.6	298.9	861.8	895.6	53.4	25.6	21.6
Dagupan City, Pangasinan												
2002	-1.0	21.1	0.0	5.2	310.6	221.3	1289.2	216.9	329.3	266.6	14.7	51.6
2003 P	0.4	0.0	15.4	13.2	939.3	534.0	297.7	1030.2	391.1	139.0	47.0	0.0
2004	-1.0	88.5	12.2	3.8	332.4	616.4	261.4	1184.0	111.7	37.6	72.5	93.6
2005	3.8	0.0	5.3	38.5	177.5	279.7	187.8	332.7	324.8	163.3	88.6	21.5
2006	79.8	0.0	18.9	42.6	53.9	165.7	792.7	546.7	354.1	212.8	105.2	13.3
2007	6.6	4.0	10.5	64.2	134.1	241.9	237.4	709.9	197.4	142.6	194.8	1.2
2008	5.0	27.0	47.4	86.2	426.3	208.1	319.3	615.3	371.2	35.9	28.7	0.0
2009	0.8	0.0	26.1	221.7	285.9	547.0	488.5	394.0	531.9	807.2	3.0	0.0
2010	0.2	1.0	-1.0	94.1	122.0	278.2	265.2	489.8	164.2	582.2	199.5	4.2
2011	1.0	12.0	5.6	48.6	309.7	747.2	403.3	826.9	419.3	167.7	101.7	25.0
Port Area (MCO), Manila												
2002	7.5	11.3	7.8	15.4	71.2	37.4	1468.8	363.3	277.7	212.4	140.1	29.3
2003 P	8.5	8.3	1.2	18.4	408.1	232.1	333.5	425.3	366.7	114.1	129.6	11.4
2004	1.2	40.5	0.0	-1.0	225.3	260.2	150.6	426.3	173.3	75.6	152.8	41.3
2005	9.8	8.9	15.8	-1.0	60.1	312.9	175.1	262.4	328.8	296.0	33.8	87.2
2006	56.1	17.4	79.9	0.0	50.6	191.5	569.3	246.4	515.4	199.0	63.7	105.9
2007	1.2	15.0	28.0	27.2	107.3	41.4	186.6	620.2	400.8	212.1	279.9	45.4
2008	58.5	20.7	19.9	40.1	218.4	233.4	365.0	547.3	388.9	125.1	127.8	54.6
2009	10.3	26.1	60.9	111.6	294.6	386.9	598.8	307.4	839.2	243.4	64.8	2.2
2010	6.0	-1.0	6.2	13.7	13.8	348.1	347.3	312.6	362.1	289.4	197.8	65.2
2011	87.1	0.5	36.1	3.2	201.6	879.3	554.3	512.7	316.0	259.3	212.3	185.9
Legaspi City, Albay												
2002	261.7	203.0	129.0	112.1	147.5	70.4	363.5	243.4	306.2	181.0	467.5	514.2
2003 P	216.0	95.3	124.5	105.3	195.9	281.5	191.3	159.4	267.9	256.3	276.8	198.9
2004	230.2	149.4	294.9	73.5	447.6	293.4	171.6	303.8	142.5	236.6	393.5	302.6
2005	192.2	85.5	111.7	38.3	102.6	231.7	265.9	172.3	681.4	335.4	332.2	1208.1
2006	453.2	364.9	330.6	151.5	239.2	232.8	135.1	238.1	445.5	197.0	689.6	520.5
2007	345.4	16.5	233.6	105.2	268.0	90.6	171.8	217.0	531.2	450.7	579.1	599.1
2008	323.0	1082.0	287.8	516.8	423.7	234.8	261.9	249.9	297.0	256.2	440.6	502.7
2009	275.1	418.8	282.2	466.0	602.8	263.3	256.7	178.3	244.1	391.8	384.3	150.1
2010	209.3	30.4	86.5	145.3	50.5	80.1	183.3	223.5	249.4	316.4	423.4	1047.0
2011	701.2	80.5	496.6	119.1	371.3	538.8	722.8	293.9	337.2	257.6	541.5	739.3

Notes: 1. Normals refer to the period averages for a uniform and relative long period comprising at least 3 consecutive 10-year periods.
2. -1.0 means trace.

Source: Philippine Atmospheric, Geophysical, and Astronomical Services Administration.

Table 4.24 (continued)

Sampling Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Iloilo City, Iloilo												
2002	13.2	2.6	39.6	4.8	60.0	179.4	597.1	452.3	222.5	127.2	55.7	15.4
2003 P	49.1	11.8	-1.0	55.6	302.5	109.9	382.8	319.2	170.2	178.7	90.2	47.9
2004	3.7	23.4	38.3	9.2	296.0	338.8	225.0	450.9	150.3	149.4	76.9	102.4
2005	3.8	0.8	16.8	23.7	112.2	217.3	488.3	392.8	151.7	243.6	52.4	165.7
2006	41.2	27.3	42.2	5.1	385.9	276.0	403.8	390.4	282.1	266.6	28.2	167.2
2007	91.9	0.2	2.6	12.0	91.9	132.8	185.7	193.0	872.0	107.8	262.6	89.2
2008	139.9	65.8	67.0	182.9	-2.0	420.9	225.2	161.2	277.2	249.2	105.0	140.5
2009	37.9	127.4	26.9	136.6	121.9	354.8	355.8	280.4	349.5	277.1	65.3	3.6
2010	24.4	2.0	2.0	2.2	71.6	133.8	129.2					temporary closed
Mactan International Airport												
2002	40.5	30.8	83.3	9.8	16.4	143.5	133.3	112.8	228.0	226.7	63.1	56.3
2003 P	113.6	92.6	6.1	2.6	45.5	82.1	381.7	130.3	366.9	255.8	94.2	423.5
2004	67.7	26.5	65.1	17.3	145.8	181.5	179.1	151.9	174.3	258.0	64.1	70.7
2005	66.5	36.2	28.2	26.7	14.4	169.5	222.1	94.2	238.5	214.4	76.2	211.9
2006	129.0	152.7	34.7	14.3	93.5	339.7	56.3	210.7	126.3	145.5	49.3	208.9
2007	202.4	16.8	11.8	9.8	177.5	185.9	242.1	107.3	248.8	184.3	234.3	136.5
2008	-2.0	69.2	154.0	173.6	380.8	120.6	235.3	159.9	139.8	142.0	110.3	137.8
2009	33.2	132.0	46.6	107.2	131.2	149.1	120.6	106.7	113.3	46.2	168.2	63.8
2010	80.6	16.0	11.7	30.5	2.4	200.6	344.3	203.4	189.0	289.2	222.6	116.6
2011	405.9	107.3	127.3	15.2	107.5	216.8	245.6	275.5	137.9	227.9	87.8	411.0
Zamboanga City, Zamboanga												
2002	38.5	45.8	11.9	30.2	56.1	273.4	86.6	217.2	96.6	39.3	34.3	52.6
2003 P	0.6	11.2	91.8	7.6	124.5	186.7	359.4	93.4	244.8	284.0	5.8	72.9
2004	36.7	40.2	8.0	186.0	138.7	159.8	74.0	39.0	46.2	193.5	19.2	21.3
2005	64.2	18.0	54.3	58.7	133.8	86.0	230.9	91.7	162.6	62.4	72.0	109.6
2006	32.5	118.1	109.9	84.3	122.1	166.2	15.3	143.0	173.9	379.8	77.3	65.6
2007	102.8	33.3	32.8	70.2	86.8	-2.0	284.8	213.3	197.0	288.7	-2.0	98.9
2008	117.1	149.0	93.6	84.6	267.1	392.7	157.2	215.0	188.5	181.4	166.4	14.0
2009	68.3	59.4	105.5	149.2	124.8	57.2	181.1	45.9	343.4	156.8	123.8	68.6
2010	73.1	13.8	79.8	123.4	81.8	115.9	234.5	193.6	180.2	186.1	149.1	103.5
2011	180.7	151.0	144.2	42.7	108.2	50.9	84.5	111.0	83.2	125.5	83.0	70.6
Davao City, Davao Del Sur												
2002	127.9	160.6	38.8	40.8	107.5	357.7	51.1	204.8	185.3	129.5	202.5	30.8
2003 P	108.4	176.3	120.5	115.5	144.9	141.2	192.9	144.3	52.3	211.9	149.0	202.1
2004	100.1	169.2	172.7	171.5	224.2	94.2	184.0	16.2	280.9	181.5	89.0	258.3
2005	64.0	17.1	22.4	67.7	151.2	183.4	205.2	166.7	137.3	158.1	68.5	247.3
2006	194.5	143.3	255.4	59.9	195.9	267.5	188.8	168.8	137.9	186.2	107.6	81.3
2007	152.1	116.6	87.2	72.0	214.4	162.4	153.3	318.5	77.0	249.0	92.0	126.6
2008	172.6	161.3	226.5	115.9	167.8	391.8	177.8	57.7	324.7	175.8	310.9	68.1
2009	232.8	175.1	92.6	158.9	185.2	193.9	240.3	175.6	109.0	59.3	137.1	47.0
2010	157.5	16.0	52.9	124.0	57.3	87.8	251.6	281.8	117.6	179.7	88.0	199.6
2011	231.8	144.9	97.2	225.7	175.9	243.2	205.1	261.5	304.9	177.6	116.9	160.4

Table 4.25
HISTORICAL CLIMATE DATA BY SELECTED STATION
2004 to 2010

Year	Total Rainfall (mm)	Maximum Temperature (oC)	Minimum Temperature (oC)	Mean Temperature (oC)	Relative Humidity (%)	Mean Sea Level Pressure (mbs)
Laoag City, Ilocos Norte						
2004	2,066.4	32.5	22.6	27.5	78	1,010.3
2005	2,063.4	32.6	22.9	27.7	79	1,010.7
2006	2,038.5	32.9	23.3	28.1	78	1,010.3
2007	2,041.4 ^a	32.4	23.4	27.9	80	1,009.2
2008	2,950.1 ^a	32.0	23.1	27.5	79	1,009.7
2009	2,981.1	31.8	23.1	27.4	80	1,008.8
2010	2,981.1	32.6	23.2	27.9	82	1,009.8
Dagupan City, Pangasinan						
2004	2,814.1	31.8	21.8	26.8	84	1,008.9
2005	1,623.5	32.3	23.7	28.0	83	1,009.3
2006	2,385.7	32.2	22.9	27.6	82	1,009.1
2007	1,944.6	32.2	22.8	27.5	81	1,009.6
2008	2,170.4	32.1	22.8	27.4	82	1,009.4
2009	3,306.1	31.9	22.6	27.2	83	1,008.6
2010	2,188.8	32.7	23.4	28.0	82	1,010.1
Port Area (MCO), Manila						
2004	1,547.1	31.1	25.3	28.2	77	1,009.5
2005	1,590.8	31.3	25.2	28.3	74	1,010.1
2006	2,095.2	31.7	25.8	28.7	74	1,009.5
2007	1,977.5	31.8	25.9	28.8	73	1,009.3
2008	2,199.7	31.3	25.6	28.5	75	1,009.2
2009	2,946.2	30.9	25.6	28.3	76	1,008.4
2010	1,962.2	32.2	26.3	29.2	73	1,009.9
Legaspi City, Albay						
2004	3,039.6	31.1	22.4	26.7	84	1,009.8
2005	3,757.3	30.7	24.4	27.6	85	1,010.4
2006	3,998.0	30.5	25.1	27.8	83	1,010.0
2007	3,608.2	30.6	25.2	27.9	83	1,009.7
2008	4,876.4	30.3	24.8	27.6	85	1,009.7
2009	3,913.5	30.4	25.1	27.7	84	1,009.2
2010	2,008.1	31.4	24.8	28.1	82	1,010.4

^a with missing data.

^b temporary closed.

Source: Philippine Atmospheric, Geophysical, and Astronomical Services Administration.

Table 4.25 (continued)

Year	Total Rainfall (mm)	Maximum Temperature (oC)	Minimum Temperature (oC)	Mean Temperature (oC)	Relative Humidity (%)	Mean Sea Level Pressure (mbs)
Iloilo City, Iloilo						
2004	1,864.3	31.4	23.9	27.7	81	1,009.7
2005	1,869.1	31.9	23.8	27.9	81	1,010.3
2006	2,316.0	31.7	23.8	27.8	81	1,010.1
2007	2,041.7	31.8	23.3	27.6	78	1,009.8
2008	2,035.8 ^a	30.8	23.0	26.9	77	1,009.8
2009	2,137.2	30.6	22.9	26.8	77	1,010.2
2010	2,137.2	b	b	b	b	b
Mactan International Airport						
2004	1,402.0	31.3	24.6	28.0	88	1,009.2
2005	1,398.8	31.0	24.9	27.9	89	1,009.5
2006	1,560.9	30.8	24.9	27.9	86	1,010.1
2007	1,757.5	31.1	24.6	27.9	82	1,011.1
2008	1,823.3 ^a	31.1	24.9	28.0	82	1,009.5
2009	1,218.1	31.3	25.1	28.2	82	1,009.6
2010	1,709.2	32.2	25.0	28.6	83	1,012.0
Zamboanga City, Zamboanga						
2004	955.4	32.5	24.1	28.3	80	1,009.9
2005	1,144.2	32.2	24.3	28.2	81	1,010.1
2006	1,488.0	32.3	24.4	28.3	82	
2007	1,408.6 ^a	32.3	24.5	28.4	81	1,010.3
2008	2,012.6 ^a	31.7	24.2	27.9	83	
2009	1,484.0	32.3	25.6	28.2	81	1,009.5
2010	1,547.9	33.0	26.3	27.4	81	1,010.0
Davao City, Davao Del Sur						
2004	1,941.8	32.2	24.5	28.3	79	1,009.0
2005	1,488.9	31.8	24.4	28.2	80	1,009.4
2006	1,987.1	31.7	24.5	28.1	82	1,009.1
2007	1,821.1	31.6	24.3	27.9	83	1,008.8
2008	2,350.9	31.4	24.0	27.7	84	1,008.8
2009	1,806.8	31.9	24.3	28.1	82	1,008.8
2010	1,613.8	32.2	24.4	28.3	83	1,009.4

5 AGRICULTURE AND AGRARIAN REFORM

To meet the food requirement of the fast growing population, it has become imperative to use current agricultural statistics that will provide a better picture of the country's food situation. The availability of agricultural statistics also serves as the basis for drawing up sound and relevant agricultural policy decisions of the government.

The Bureau of Agricultural Statistics (BAS), which is the agency mandated to provide official statistics for the agricultural sector, is the primary source of various statistics presented in this chapter. The data provided by BAS include time series data on agricultural area, quantity and value of production by kind of crop; quantity and value of fish production from aquaculture by type of culture; total inventory, production, quantity and value of livestock and poultry by kind and total number of animal slaughtered/dressed for meat production. Statistics on palay and corn production are generated by BAS through its Rice and Corn Production Survey while those on fisheries are generated through monitoring procedures. Livestock and poultry statistics are obtained from the results of the Backyard Livestock and Poultry Survey, the Commercial Livestock and Poultry Survey and the Monitoring of Animals Slaughtered/Dressed in Abattoirs and Dressing Plants which is conducted jointly by the BAS and the National Meat Inspection Service (NMIS). The data on commercial fishing, municipal fishing both inland and marine quantity and value of fish production were generated data by the Bureau of Agricultural Statistics (BAS) through its Survey on Commercial/Municipal Fisheries and the Aquaculture Production Survey. Meanwhile, the National Food Authority (NFA) is the source of rice and corn importation by country of origin.

Since fertilizer is an important input to agriculture, data on fertilizer are likewise included in this chapter. The data on production, importation and consumption of fertilizer are obtained from the Fertilizer and Pesticide Authority (FPA).

On agrarian reform, the Department of Agrarian Reform (DAR) generates data on land acquisition and distribution accomplishments and projection under the Comprehensive Agrarian Reform Program (CARP) by land type and by region.

Table 5.1	Agricultural Area, Quantity and Value of Production by Kind of Crop: 2009 to 2011	5-4
Table 5.2	Quantity and Value of Fish Production by Type of Fishing Operation: 1981 to 2011	5-5
Table 5.3	Quantity and Value of Fish Production from Aquaculture by Type of Culture: 2003 to 2011	5-6
Table 5.4	Quantity and Value of Livestock and Poultry Production by Kind: 2003 to 2011	5-6
Table 5.5	Total Inventory of Livestock and Poultry by Kind: 1991 to 2011	5-8
Table 5.6	Total Number of Animals Slaughtered/Dressed for Meat Production: 1991 to 2011	5-8
Table 5.7	Rice and Corn Stock Inventory and Supply/Use Estimates: 2006 to 2011	5-9
Table 5.8	Average Prices of Selected Agricultural Products: 2003 to 2011	5-10
Table 5.9	Number and Area of Farms by Region: 1991 and 2002	5-12
Table 5.10	Rice Imports by Country of Origin: 2004 to 2011	5-13
Table 5.11	Corn Imports by Country of Origin: 2000 to 2011	5-14
Table 5.12	Production, Importation and Sales of Fertilizers: 2008 to 2010	5-17
Table 5.13	Cumulative Land Distribution Accomplishment: 1972 to 2011	5-19
Table 5.14	Number of Farms with other Agricultural Activities by Region: 1991 and 2002	5-19
Figure 5.1	Value of Production of Selected Agricultural Crops: 2009 to 2011	5-3
Figure 5.2	Volume of Production of Selected Agricultural Crops: 2009 to 2011	5-3
Figure 5.3	Fish Production by Type of Fishing Operation: 2000 to 2011	5-9

Table 5.1
AGRICULTURAL AREA, QUANTITY AND VALUE OF PRODUCTION BY KIND OF CROP
2009 to 2011
(Area in '000 hectares; quantity in '000 metric tons; value in million pesos)

Item	2009			2010			2011		
	Area	Quantity	Value	Area	Quantity	Value	Area	Quantity	Value
Agricultural Crops	13,031.5	81,599.7	644,951.9	12,805.6	75,583.2	673,032.0	13,131.9	87,294.5	804,089.2
A. Cereals	7,216.2	23,300.5	314,178.3	6,853.2	22,149.1	299,343.4	7,081.2	23,655.3	341,963.1
Palay	4,532.3	16,266.4	238,140.4	4,354.2	15,772.3	229,645.0	4,536.6	16,684.1	254,265.1
Corn	2,683.9	7,034.0	76,037.9	2,499.0	6,376.8	69,698.4	2,544.6	6,971.2	87,698.1
B. Major Crops	5,394.5	54,690.3	270,576.9	5,534.3	49,706.8	321,007.1	5,633.7	60,094.5	396,937.5
Coconut	3,401.5	15,667.6	65,020.4	3,575.9	15,510.3	81,273.9	3,562.0	15,244.6	120,889.8
Sugarcane	404.0	22,932.8	28,895.4	354.9	17,929.3	38,686.6	439.7	28,376.5	56,185.5
Banana	446.4	9,013.2	89,050.3	449.4	9,101.3	106,485.7	450.1	9,165.0	102,556.9
Pineapple	58.8	2,198.5	11,586.1	58.5	2,169.2	10,889.6	58.5	2,246.8	14,334.6
Coffee	122.6	96.4	5,586.8	121.4	94.5	5,503.2	119.7	88.5	6,190.9
Mango	188.1	771.4	18,144.5	189.4	825.7	17,892.3	187.1	788.1	18,598.7
Tobacco	26.1	36.4	2,446.2	29.7	40.5	2,544.7	32.2	44.9	3,008.1
Abaca	135.1	65.8	2,363.3	135.1	66.5	2,353.8	139.8	68.6	2,694.8
Rubber	128.3	391.0	13,144.4	138.7	395.2	24,311.2	161.6	425.7	30,666.7
Cassava	215.9	2,043.7	11,894.5	217.6	2,101.5	12,020.3	221.2	2,209.7	14,142.0
Camote	114.4	560.5	5,229.7	109.4	541.3	5,472.1	103.7	516.3	5,886.3
Peanut	28.2	31.0	844.5	27.1	29.6	877.3	26.9	29.7	929.7
Mongo	38.7	27.7	1,073.4	40.1	27.1	1,400.4	45.3	33.0	1,766.3
Onion	14.5	127.1	3,572.9	15.2	135.4	2,695.4	14.6	128.4	4,753.4
Garlic	3.6	10.5	799.9	3.0	9.6	716.8	2.8	9.1	916.4
Tomato	17.7	198.9	2,397.2	17.7	204.3	2,126.6	17.5	203.6	2,542.7
Eggplant	21.2	200.9	3,142.9	21.4	208.2	2,446.8	21.4	208.0	4,216.0
Cabbage	8.5	124.7	1,990.5	8.6	129.0	929.8	8.5	125.3	2,251.8
Calamansi	20.9	192.2	3,394.1	21.0	188.3	2,380.6	21.1	182.6	4,407.0
C. Other Crops	420.7	3,608.9	60,196.8	418.2	3,727.3	52,681.6	417.0	3,544.8	65,188.6

Notes: Details may not add up to total due to rounding.

¹ Area planted for permanent crops and area harvested for temporary crops.

Source : Bureau of Agricultural Statistics.

Table 5.2
QUANTITY AND VALUE OF FISH PRODUCTION, BY TYPE OF FISHING OPERATION
1981 to 2011
(Quantity in thousand metric tons; value in million pesos)

Year	Total		Commercial Fishing ¹		Municipal Fishing ²		Aquaculture ³	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1981	1,772.9	13,953.8	494.8	4,124.6	938.6	6,963.7	339.5	2,865.5
1982	1,897.0	15,064.0	526.3	4,355.2	978.3	7,315.5	392.3	3,393.3
1983	2,110.2	18,981.5	519.3	4,642.7	1,145.8	9,539.6	445.1	4,799.2
1984	2,080.4	25,649.9	513.3	6,521.2	1,089.2	11,862.8	477.9	7,265.9
1985	2,052.1	31,297.3	512.0	7,857.2	1,045.4	14,715.7	494.7	8,724.4
1986	2,089.5	37,331.5	546.2	9,247.9	1,072.4	17,251.5	470.9	10,832.2
1987	2,213.0	37,349.4	591.2	9,820.7	1,060.9	16,107.5	560.9	11,421.2
1988	2,268.0	42,118.2	600.0	10,272.0	1,068.5	16,633.1	599.5	15,213.0
1989	2,370.9	45,093.7	637.1	11,033.4	1,104.6	18,387.7	629.3	15,672.6
1990	2,503.4	52,177.2	700.6	12,410.6	1,131.9	19,300.1	671.1	20,466.5
1991	2,599.0	60,033.3	759.8	15,244.6	1,146.8	22,132.6	692.4	22,656.1
1992	2,625.6	65,443.5	804.9	16,800.7	1,084.4	22,656.4	736.4	25,986.5
1993	2,632.0	70,215.8	824.4	18,021.2	1,014.0	22,031.4	793.6	30,163.2
1994	2,721.0	80,192.1	859.3	20,714.5	992.6	24,474.9	869.1	35,002.7
1995	2,785.1	83,187.3	893.2	23,065.4	972.0	26,463.8	940.6	33,658.1
1996	2,796.0	83,275.2	879.1	24,555.3	909.2	25,373.2	1,007.7	33,346.7
1997	2,793.6	80,617.1	884.7	25,935.3	924.5	27,392.9	984.4	27,288.8
1998	2,829.5	85,133.1	940.5	29,737.1	891.1	28,966.5	997.8	26,429.5
1999	2,923.8	92,322.3	948.8	32,242.1	926.3	31,034.1	1,048.7	29,046.1
2000	2,993.3	98,622.1	946.5	33,878.7	945.9	32,595.6	1,100.9	32,147.9
2001	3,166.5	107,193.8	976.5	36,088.7	969.5	34,221.7	1,220.5	36,883.4
2002	3,369.5	113,258.2	1,042.2	39,681.2	988.9	38,158.9	1,338.4	35,418.2
2003	3,619.2	119,866.3	1,109.6	42,002.9	1,055.1	40,664.3	1,454.5	37,199.1
2004	3,926.1	138,846.5	1,128.4	48,349.3	1,080.7	45,674.9	1,717.0	44,822.3
2005	4,161.8	146,392.9	1,134.0	47,272.7	1,132.0	49,950.4	1,895.8	49,169.8
2006	4,408.5	163,374.4	1,080.7	48,555.9	1,235.5	59,146.6	2,092.3	55,671.9
2007	4,711.3	180,545.2	1,192.1	54,737.5	1,304.4	64,210.4	2,214.8	61,597.3
2008	4,966.9	215,813.5	1,226.2	63,170.1	1,333.0	70,973.9	2,407.7	81,669.5
2009	5,080.0	215,582.1	1,253.9	58,705.0	1,348.7	75,383.7	2,477.4	81,493.4
2010	5,159.5	221,051.0	1,242.1	60,457.0	1,371.4	77,736.5	2,546.0	82,857.5
2011	4,973.6	224,695.0	1,032.8	58,623.0	1,332.6	80,075.6	2,608.1	85,996.4

Note: Details may not add up to total due to rounding.

¹ Includes production from commercial fishing vessels.

² Includes production from capture activities in various marine and inland (fresh) bodies of water such as lakes, rivers, etc.

³ Includes production from aquaculture activities such as brackishwater and freshwater fishponds, freshwater and marine fishpens, freshwater and marine fishcages, culture of oysters, mussels and seaweeds.

Source : Bureau of Agricultural Statistics.

Table 5.3
QUANTITY AND VALUE OF FISH PRODUCTION FROM AQUACULTURE
BY TYPE OF CULTURE
2003 to 2011
(Quantity in thousand metric tons; value in million pesos)

Type	2003		2004		2005		2006	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total	1,454.5	37,199.1	1,717.0	44,822.3	1,895.8	49,169.8	2,092.3	55,671.9
Brackishwater Fishpond	254.7 ^a	24,791.8	262.6 ^a	27,507.4	277.2 ^a	29,499.4	281.3 ^a	31,368.1
Freshwater Fishcage/pen	88.7	3,926.0	105.4	5,087.6	114.4	5,605.8	126.6	6,308.2
Freshwater Fishpond	72.0	3,258.0	75.5	4,044.6	84.5	4,616.0	118.3	6,895.1
Marine Fishpen/cage	22.2	1,401.0	37.8	2,721.3	44.5	3,162.9	60.6	4,507.7
Others	1,016.9	3,822.3	1,235.7	5,461.4	1,375.2	6,285.7	1,505.5	6,592.8
Oyster	14.5	78.2	15.9	111.0	16.5	106.0	16.9	120.3
Mussel	13.5	72.1	15.0	88.8	20.1	138.9	19.7	125.8
Seaweed	988.9	3,672.0	1,204.8	5,261.4	1,338.6	6,040.9	1,468.9	6,346.7

Note: Details may not add up to totals due to rounding.

^a Include brackishwater fishcage and fishpen.

Source: Bureau of Agricultural Statistics.

Table 5.4
QUANTITY AND VALUE OF LIVESTOCK AND POULTRY PRODUCTION BY KIND
2003 to 2011
(Quantity in thousand metric tons; value in million pesos)

Type	2003		2004		2005		2006	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total Livestock Production (Liveweight)	2,209.0	114,669.3	2,190.0	144,768.0	2,241.2	154,618.3	2,292.4	155,372.8
Carabao	132.4	5,705.6	138.0	6,573.5	133.5	6,487.7	130.4	6,781.3
Cattle	258.4	13,896.9	256.0	15,118.2	246.7	15,713.0	238.3	15,887.8
Hog	1,733.1	90,363.3	1,709.4	117,811.8	1,771.3	126,983.1	1,836.1	127,116.0
Goat	73.8	4,441.6	75.0	4,986.9	77.3	5,090.3	74.8	5,220.9
Dairy	11.3	261.9	11.6	277.6	12.3	344.2	12.8	366.7
Total Poultry Production (Liveweight)	1,242.7	72,111.9	1,285.0	81,546.6	1,265.1	82,465.7	1,252.0	84,366.7
Chicken	1,188.8	69,125.8	1,231.8	78,970.1	1,215.7	79,687.2	1,206.0	81,739.3
Duck	53.9	2,986.1	53.2	2,576.5	49.4	2,778.5	46.0	2,627.4
Total Egg Production	328.9	18,718.4	353.2	22,926.1	373.6	23,807.0	380.3	25,807.6
Chicken	274.8	16,147.8	296.6	19,832.3	320.3	20,820.8	330.3	22,951.9
Duck	54.1	2,570.6	56.6	3,093.8	53.2	2,986.2	50.0	2,855.7

Source: Bureau of Agricultural Statistics

Table 5.3 (continued)

2007		2008		2009		2010		2011	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2,214.8	61,597.3	2,407.5	81,652.6	1,877.4	81,482.4	2,546.0	82,671.5	2,608.1	85,810.4
294.5	32,956.0	303.2	39,492.6	308.4	42,221.2	304.3	40,958.2	311.1	43,354.0
158.9	8,542.1	167.4	9,724.6	163.6	11,160.5	165.1	10,412.1	164.0	10,234.8
135.2	7,593.2	143.4	8,662.3	144.9	9,811.7	143.2	8,932.3	142.9	9,106.6
80.5	5,923.9	83.6	10,621.2	80.6	8,381.3	88.7	10,040.2	105.4	11,310.6
1,545.7	6,582.1	1,709.8	13,151.8	1,179.8	9,907.7	1,844.7	12,328.8	1,884.7	11,804.4
20.5	142.0	20.2	121.9	19.9	134.6	22.5	158.2	21.5	181.8
20.1	140.7	23.0	181.5	19.9	181.8	20.9	195.8	22.4	231.4
1,505.1	6,299.4	1,666.6	12,848.4	1,740.0	9,591.3	1,801.3	11,974.7	1,840.8	11,391.1

Table 5.4 (continued)

2007		2008		2009		2010		2011	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2,349.9	163,074.7	2,327.1	184,062.2	2,355.0	196,410.4	2,392.2	210,465.6	2,438.8	212,326.0
137.0	7,243.8	140.4	8,137.3	140.9	8,992.9	148.0	10,044.6	147.5	10,080.0
236.9	15,669.0	239.2	17,487.4	245.1	18,917.6	251.7	20,583.1	256.3	21,461.8
1,886.0	134,415.9	1,855.7	152,152.1	1,877.3	161,244.7	1,898.2	172,049.2	1,940.4	172,574.7
76.6	5,354.7	78.0	5,873.4	77.4	6,800.2	78.4	7,306.8	78.2	7,710.5
13.4	391.4	13.8	412.0	14.3	455.1	15.9	481.8	16.5	498.9
1,254.1	89,908.9	1,320.6	100,951.3	1,336.8	110,687.4	1,386.1	115,012.3	1,447.4	120,789.0
1,211.6	87,406.3	1,281.4	98,318.0	1,300.9	108,221.9	1,353.1	112,512.8	1,414.3	118,334.5
42.5	2,502.6	39.2	2,633.3	35.9	2,465.5	33.0	2,499.6	33.2	2,454.5
382.1	28,338.9	393.2	30,737.4	408.1	34,306.6	424.0	36,519.4	441.1	37,955.3
335.1	25,414.7	350.8	27,926.4	368.5	31,363.3	387.3	33,659.8	403.4	35,046.8
47.0	2,924.2	42.5	2,811.0	39.6	2,943.3	36.7	2,859.6	37.7	2,908.5

Table 5.5
TOTAL INVENTORY OF LIVESTOCK AND POULTRY BY KIND
1991 to 2011
(In thousand heads)

Year	Livestock				Poultry	
	Carabao	Cattle	Goat	Hog	Chicken	Duck
1991	2,647	1,677	2,141	8,079	78,240	8,268
1992	2,577	1,731	2,306	8,022	81,525	8,348
1993	2,576	1,915	2,562	7,954	87,158	8,707
1994	2,560	1,936	2,633	8,227	93,201	8,187
1995	2,708	2,021	2,828	8,941	96,216	9,072
1996	2,841	2,128	2,982	9,026	115,782	9,470
1997	2,998	2,266	3,025	9,752	134,963	8,923
1998	3,013	2,377	3,085	10,210	138,521	8,824
1999	3,006	2,426	3,051	10,397	113,789	8,614
2000	3,024	2,479	3,151	10,713	115,187	9,267
2001	3,066	2,496	3,215	11,063	115,606	9,986
2002	3,112	2,548	3,294	11,653	126,831	9,911
2003	3,180	2,557	3,270	12,364	128,515	9,807
2004	3,270	2,593	3,358	12,562	122,010	10,211
2005	3,327	2,548	3,535	12,140	136,001	10,439
2006	3,360	2,519	3,734	13,047	134,333	11,147
2007	3,384	2,566	4,049	13,459	135,624	10,162
2008	3,339	2,566	4,174	13,701	154,259	10,508
2009	3,321	2,586	4,222	13,596	158,663	10,577
2010	3,270	2,571	4,178	13,398	158,984	10,268
2011						

Source: Bureau of Agricultural Statistics.

Table 5.6
TOTAL NUMBER OF ANIMALS SLAUGHTERED/DRESSED
FOR MEAT PRODUCTION
1991 to 2011

Year	Livestock (in thousand heads)				Poultry (in million birds)	
	Carabao	Cattle	Goat	Hog	Chicken	Duck
1991	268.8	479.5	1,377.0	12,528.4	256.9	6.7
1992	287.8	493.1	1,423.6	12,528.9	319.2	7.7
1993	287.8	537.0	1,565.1	13,058.0	326.5	8.8
1994	289.0	578.0	1,636.0	13,663.0	337.3	9.2
1995	277.0	629.0	1,689.0	14,376.0	357.9	10.0
1996	265.0	686.0	1,702.0	15,364.0	407.6	10.7
1997	282.7	753.4	1,718.4	16,090.7	444.9	10.7
1998	301.1	779.4	1,843.7	16,657.4	440.0	10.8
1999	316.9	810.2	1,894.0	17,368.7	444.6	10.7
2000	330.2	811.1	1,927.1	17,973.1	477.5	10.8
2001	333.3	780.1	1,912.5	18,763.9	525.8	11.2
2002	353.0	780.0	1,917.0	19,749.0	562.0	11.0
2003	353.0	772.0	1,893.0	20,523.0	569.0	11.0
2004	368.0	765.0	1,922.0	20,242.0	595.0	11.0
2005	356.0	737.0	2,062.0	20,975.0	558.4	10.9
2006	389.0	714.0	2,559.0	23,197.0	589.4	12.1
2007	508.0	759.0	2,831.0	23,964.0	592.7	15.4
2008	466.0	786.0	3,047.0	23,802.0	728.0	15.1
2009	456.0	808.0	3,110.0	24,144.0	740.4	14.7
2010	485.0	831.0	3,167.0	24,246.0	778.0	14.0
2011	481.0	836.0	3,179.0	24,333.0	822.2	14.4

Note: Data includes all animals slaughtered in abattoirs/dressing plants and in backyard and commercial livestock and poultry farms.

Source: Bureau of Agricultural Statistics.

Table 5.7
RICE AND CORN STOCK INVENTORY AND SUPPLY/USE ESTIMATES
2006 to 2011

Item	2006		2007		2008		2009		2010		2011	
	Rice	Corn	Rice	Corn	Rice	Corn	Rice	Corn	Rice	Corn	Rice	Corn
Stocks ('000 MT)												
Total												
January 1	2,094.3	204.0	2,253.1	177.0	2,172.3	177.1	2,638.6	197.6	2,629.1	254.4	3,424.3	152.5
July 1	1,960.1	121.3	1,529.1	107.5	2,185.2	191.6	2,776.3	218.4	3,353.5	109.1	3,021.8	221.3
Household												
January 1	1,322.4	107.8	1,424.3	104.9	1,363.0	89.1	1,278.4	79.5	1,205.4	64.3	1,138.7	75.3
July 1	845.7	57.2	863.7	51.9	886.5	58.3	904.1	79.4	892.1	37.2	825.1	45.4
Commercial												
January 1	433.5	95.4	373.6	72.0	457.4	88.1	425.1	118.1	442.6	98.3	551.2	76.2
July 1	419.6	64.1	372.6	55.6	390.1	132.6	418.6	128.8	424.0	58.5	687.3	175.9
NFA												
January 1	338.4	1.5	455.2	0.2	351.9	-	935.1	-	981.1	91.8	1,734.4	1.0
July 1	694.8	0.0	292.8	0.0	908.6	0.7	1,453.6	10.2	2,037.4	13.4	1,509.4	0.03
Supply-Use ('000 MT)												
Beginning Stock (Jan. 1)	2,094	204	2,253	177	2,172	177	2,639	198	2,639	198	...	...
Production	10,024	6,082	10,621	6,737	10,997	6,928	10,633	7,034	10,633	7,034	...	...
Imports ¹	1,716	307	1,805	152	2,432	23	1,755	303	1,755	303	...	...
Total Supply	13,834	6,593	14,679	7,066	15,601	7,128	15,027	7,535	15,027	7,535	...	...
Exports	*	1	*	*	1	2	*	1	*	1	...	...
Seeds	204	51	210	53	219	53	222	54	222	54	...	...
Feeds and Waste	652	3,953	690	4,379	715	4,503	691	4,572	691	4,572	...	...
Processing	401	811	425	899	440	924	425	938	425	938	...	...
Per Capita (Kg.)	118.7	18.4	126.2	17.6	128.1	16.0	119.9	18.6	119.9	18.6	...	...
Total Demand	1,257	4,816	1,325	5,331	1,375	5,482	1,338	5,565	1,338	5,565	...	...

¹ Data taken from National Statistics Office.

* Less than 1 thousand metric tons.

Source: Bureau of Agricultural Statistics.

Figure 5.3 FISH PRODUCTION BY TYPE OF FISHING OPERATION:
2000 to 2011

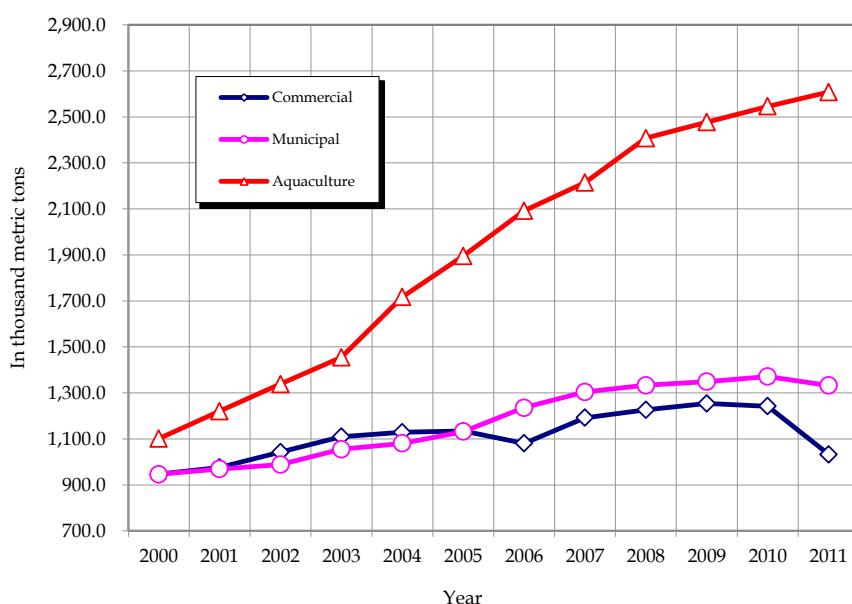


Table 5.8
AVERAGE PRICES OF SELECTED AGRICULTURAL PRODUCTS
2003 to 2011

Item	2003	2004	2005	2006	2007	2008	2009	2010	2011
Domestic Price (P/Kg)									
Palay/Rice, Special									
Farm	8.84	9.45	10.43	10.46	11.21	14.13	14.63	14.87	15.17
Wholesale	18.30	19.12	20.93	21.39	22.59	29.81	31.17	31.45	32.06
Retail	20.20	21.04	22.88	23.56	24.72	32.71	34.12	34.34	34.73
Corngrain									
Corngrain, white									
Farm	6.89	9.13	8.41	9.03	9.63	11.58	11.68	11.00	14.40
Wholesale	7.90	10.06	9.57	11.42	11.88	13.71	16.24	15.05	16.41
Retail	13.00	15.14	15.25	15.72	15.31	17.19	21.21	19.55	19.07
Corngrain, yellow									
Farm	6.67	8.49	7.54	9.11	10.09	10.79	10.44	11.26	11.95
Wholesale	8.56	10.14	9.48	10.85	11.44	13.14	13.84	14.41	15.13
Retail	12.98	14.40	14.30	14.65	15.79	18.18	19.90	19.26	19.80
Coconut									
Copra (corriente)									
Farm	10.65	16.06	13.78	12.75	17.74	22.97	13.73	21.33	32.53
Wholesale	10.46	15.92	13.66	12.06	17.04	21.12	12.73	19.14	28.00
Matured nuts									
Farm	2.65	3.59	3.58	3.37	4.03	5.27	4.15	5.34	8.05
Wholesale	8.23	10.40	11.68	11.89	12.41	14.64	16.45	12.80	18.87
Retail	8.10	9.69	10.49	10.57	11.52	14.00	13.85	14.26	19.51
Young nuts									
Farm	2.50	2.95	2.99	2.81	3.39	4.05	4.22	5.33	6.71
Sugar, centrifugal									
Farm	16.62	15.05	17.04	22.08	21.73	21.16	19.25	32.50	30.84
Coffee, dry									
Robusta									
Farm	33.30	34.29	39.61	45.60	57.14	67.96	57.62	56.45	71.71
Wholesale	32.00	35.69	41.74	46.61	59.94	71.33	63.90	50.84	76.52
Arabica									
Farm	50.99	53.38	61.21	51.02	53.46	56.78	60.22	67.57	69.29
Wholesale	43.94	-	-	-	-	-	-	-	-
Excelsa									
Farm	38.77	36.65	35.24	40.98	47.23	49.26	49.26	48.68	56.14
Wholesale	38.14	38.97	40.11	45.04	69.36	63.59	53.79	59.51	-
Rubber (cup lump)									
Farm	17.45	23.65	26.38	36.02	38.29	40.44	31.76	61.49	75.42
Wholesale	17.59	24.42	24.53	34.29	38.18	39.55	30.92	58.54	-

Source: Bureau of Agricultural Statistics.

Table 5.8 (continued)

Item	2003	2004	2005	2006	2007	2008	2009	2010	2011
Banana									
Bungulan (ripe)									
Farm	4.21	5.57	6.27	4.58	4.71	5.17	8.18	9.09	7.27
Wholesale	0.77	0.88	0.90	0.89	0.88	0.97	1.09	0.95	0.96
Latundan (ripe)									
Farm	5.17	6.11	6.73	6.93	7.25	7.69	8.51	9.22	9.41
Wholesale	0.99	1.07	1.16	1.21	1.24	1.34	1.39	1.56	1.68
Retail	1.35	1.46	1.54	1.59	1.74	1.81	1.90	2.00	2.12
Lakatan (ripe)									
Farm	6.70	7.84	8.61	8.83	9.41	10.47	11.92	14.26	13.74
Wholesale	1.38	1.59	1.74	1.71	1.88	2.16	2.30	2.70	2.87
Retail	1.99	2.15	2.30	2.40	2.69	2.87	3.07	3.28	3.50
Saba (ripe)									
Farm	4.20	4.30	4.60	4.52	5.31	5.48	6.19	6.87	6.51
Wholesale	0.79	0.91	1.02	0.98	1.13	1.22	1.16	1.26	1.34
Retail	1.04	1.20	1.32	1.35	1.66	1.67	1.69	1.78	1.79
Pineapple, Hawaiian									
Farm	6.92	4.77	5.24	4.30	4.89	5.02	5.26	5.02	6.35
Wholesale	19.76	16.91	16.55	16.07	17.01	18.42	19.66	23.64	23.42
Retail	24.20	25.49	26.45	27.70	29.30	30.70	32.17	33.62	36.47
Mango (Carabao)									
Farm	18.55	22.64	23.87	24.75	25.22	29.46	29.11	28.22	29.23
Wholesale	33.13	33.42	34.74	38.27	36.50	44.87	40.73	43.36	46.16
Retail	45.55	46.24	46.72	50.88	50.42	61.72	60.78	62.35	65.48
Cassava									
Farm	4.05	4.08	3.90	5.15	4.85	5.36	5.79	5.73	6.40
Wholesale	5.42	5.38	4.79	5.21	6.13	6.23	7.46	7.83	7.66
Camote									
Farm	6.34	6.73	7.10	7.96	9.15	9.27	9.36	10.03	11.39
Wholesale	9.14	9.22	9.51	11.11	11.54	12.31	13.69	14.39	14.72
Retail	13.80	14.50	14.54	16.87	18.00	19.77	21.68	22.70	24.20
Livestock									
Carabao									
Farm (liveweight)	42.12	46.15	48.52	52.01	52.80	57.80	63.73	67.95	68.31
Cattle									
Farm (liveweight)	52.04	58.38	63.65	66.61	65.93	72.98	77.07	81.79	83.73
Retail (beef lean meat)	141.03	161.62	174.27	178.44	185.92	199.92	211.71	222.51	226.95
Hog									
Farm (liveweight)	51.33	67.88	71.67	69.30	71.26	82.14	85.72	90.56	89.08
Retail (pork lean meat)	108.98	132.43	139.28	138.44	139.32	156.21	163.54	173.90	173.86
Goat									
Farm	58.85	65.68	65.87	69.72	69.93	75.29	87.85	93.17	98.58
Poultry									
Chicken (broiler)									
Farm	62.00	72.49	76.73	78.52	80.63	79.38	89.69	94.64	95.23
Retail	67.99	82.61	88.13	90.19	91.95	100.03	102.96	113.08	118.05
Duck									
Farm	62.18	51.50	61.58	63.88	67.10	73.85	76.48	86.12	84.46

Source: Bureau of Agricultural Statistics.

Table 5.8 (continued)
AVERAGE PRICES OF SELECTED AGRICULTURAL PRODUCTS
2003 to 2011

Item	2003	2004	2005	2006	2007	2008	2009	2010	2011
Fishery (P/Kg)									
Wholesale									
Bangus	59.87	68.75	69.82	73.50	75.45	85.22	93.58	90.69	92.32
Dilis	33.48	35.33	38.98	41.43	43.77	48.40	47.91	44.45	47.83
Galunggong	43.87	48.07	47.43	53.31	52.47	61.08	64.82	64.25	77.58
Sapsap	39.43	41.63	43.85	54.94	54.51	61.45	70.72	66.13	73.02
Tilapia	44.01	51.36	53.97	54.57	56.32	62.12	68.99	67.89	73.51
Tulingan	46.55	54.08	55.63	60.90	62.21	75.16	78.93	77.97	88.33
Retail									
Bangus	75.24	85.12	87.36	89.59	96.46	104.93	114.37	112.56	112.86
Dilis	50.65	53.76	55.91	60.52	66.10	71.39	73.85	74.22	79.65
Galunggong	59.81	66.19	66.99	73.43	74.97	84.04	87.99	87.45	100.47
Sapsap	75.04	83.77	91.89	100.49	102.86	108.91	107.27	112.51	115.64
Tilapia	58.80	67.38	69.29	70.46	74.11	80.38	86.49	87.61	90.80
Tulingan	60.05	66.42	67.81	72.27	75.24	87.56	92.65	92.31	103.08

Explanatory Note:

Theoretically, the farm price for a specific product is lower than its corresponding wholesale and retail prices. Its retail price in turn is generally higher than its farm and wholesale prices. In this report, there is no one on one correspondence in the commodities monitored. Thus it will be uncommon to find a retail price will lower than wholesale price or a farm higher than wholesale price.

Source: Bureau of Agricultural Statistics.

Table 5.9
NUMBER AND AREA OF FARMS BY REGION
1991 and 2002
(Area is in hectares)

Region	Number of Farms		Area of Farms	
	1991	2002	1991	2002
Philippines	4,610,042	4,822,739	9,974,871	9,670,794
National Capital Region	15,136	22,820	53,646	71,632
Cordillera Administrative Region	108,251	120,104	155,581	177,839
I Ilocos Region	311,758	276,766	324,501	270,664
II Cagayan Valley	285,721	321,755	530,143	540,812
III Central Luzon	350,786	341,466	632,493	552,104
IV-A CALABARZON	319,865	282,746	703,256	588,516
IV-B MIMAROPA	209,248	220,967	569,814	542,218
V Bicol Region	377,791	384,801	936,174	891,955
VI Western Visayas	411,572	429,456	754,386	666,917
VII Central Visayas	424,825	430,043	549,895	522,433
VIII Eastern Visayas	321,456	330,750	695,711	723,048
IX Zamboanga Peninsula	235,674	252,659	675,723	785,294
X Northern Mindanao	289,468	319,157	768,290	746,901
XI Davao Region	267,224	299,966	795,893	758,335
XII SOCCSKSARGEN	264,095	330,571	746,702	775,309
XII Caraga	189,600	210,184	517,446	523,407
Autonomous Region in Muslim Mindanao	227,572	248,528	565,220	533,410

Notes: Data are tabulated by residence of operator.

Details may not add up to total due to rounding.

Source: National Statistics Office.

Table 5.10
RICE IMPORTS BY COUNTRY OF ORIGIN
2004 to 2011

Year	Imports				Total (metric tons)
	NFA		Value (million U.S.\$)	Private ¹	
	Country of Origin	Volume (metric tons)		Volume (metric tons)	
2004		984,074.7	267.4	14,724.0	998,798.7
	U.S.A. (PL480)	117,817.0	50.0		
	Vietnam	669,900.0	169.6		
	Thailand	196,357.7	47.8		
2005		1,838,884.0	520.2	11,801.0	1,850,685.0
	U.S.A. (PL480)	58,168.0	24.6		
	Vietnam	1,701,216.0	472.9		
	Thailand	64,500.0	18.3		
	Pakistan	15,000.0	4.4		
2006		1,692,885.0	496.8	22,778.0	1,715,663.0
	U.S.A. (PL480)	65,185.0	25.0		
	Vietnam	1,446,320.0	419.2		
	Thailand	103,100.0	30.3		
	Pakistan	53,400.0	15.1		
	China	24,880.0	7.2		
2007		1,871,000.0	604.5	39,980.0	1,910,980.0
	Vietnam				
	25% Brokens	1,406,250.0	449.5		
	Thailand				
	25% Brokens	416,250.0	139.3		
	15% Brokens	30,000.0	9.9		
	Pakistan				
	25% Brokens	18,500.0	5.8		
	15% Brokens				
2008		2,309,801.5	1,703.5	75,085.0	2,384,886.5
	Vietnam				
	25% Brokens	1,350,701.5	890.6		1,621,952
	15% Brokens	195,625.0	180.7		
	5% Brokens	75,625.0	68.0		
	Thailand				550625
	25% Brokens	495,000.0	383.1		
	5% Brokens	55,625.0	56.6		
	Pakistan				64625
	25% Brokens	64,625.0	63.6		
	USA				
	4% Brokens	72,600.0	60.8		72,600
2009		1,575,000.0	860.6	199,991.1	1,774,991.1
	Vietnam				
	25% Brokens	1,200,000.0	659.4		1,200,000.0
	15% Brokens	225,000.0	123.6		225,000.0
	5% Brokens	75,000.0	41.2		75,000.0
	Thailand				
	25% Brokens	65,000.0	31.6		65,000.0
	Pakistan				
	25% Brokens	10,000.0	4.7		10,000.0
2010					
	Vietnam				
	25% Brokens	1,607,258.8	1,018.2	199,974.0	1,807,232.8
	Thailand				
	25% Brokens	362,437.5	290.4		362,437.5
	Pakistan				
	25% Brokens	173,750.0	99.7		173,750.0
2011					
	Vietnam				
	25% Brokens	200,000.0		659,911.0	859,911.0

¹ Current value not available.

^a Cost and freight.

^b Cost and freight and free out.

^c Cost and freight free on warehouse.

Source: National Food Authority.

Table 5.11
CORN IMPORTS BY COUNTRY OF ORIGIN
2000 to 2011

Year	Imports				Total (metric tons)	
	Country of Origin	NFA		Private ¹		
		Volume (metric tons)	Value (million U.S.\$)			
2000		59,650.0	7.7 ^a	506,583.0	566,233.0	
	U.S.A	53,750.0	7.0	125,755.0		
	China	5,900.0	0.7	280,771.0		
	Pacific North West			100,057.0		
2001		84,937.0	...	138,767.0	223,704.0	
	U.S.A	84,937.0	...	27,483.0		
	NFA	32,957.0	5.0	...		
	NAFC	51,980.0	...	...
	Argentina	...	...	60,887.0	
	Pacific North West	...	...	7,000.0	
	China	...	...	43,397.0	
2002	U.S.A (PL480)		...	...	157,498.0
	NAFC	157,498.0	...	...
2003	...	...	...	48,900.0 ^b	48,900.0
2004	Vietnam	...	...	9,144.2	9,144.2
2005	Argentina	57,750.0	8.4	...	57,750.0	
2006		...	...		245,021.0
	U.S.A	...	...	42,716.0	
	Argentina	...	...	143,631.0	
	China	...	...	58,674.0	
2007	Argentina	131,800.0	28.4	...	131,800.0	
2008	No importation					
2009					310,906.0	
	U.S.A	...	...	100,597.0	
	Brazil	...	...	150,309.0	
	Thailand	...	...	43,000.0	
	Indonesia	...	...	12,000.0	
	India	...	...	5,000.0	
2010					98,160.0	
	U.S.A	...	...	1,850.0	
	Argentina	...	...	16,000.0	
	Thailand	...	...	80,310.0	
2011					74,800.0	
	U.S.A	...	...	12,000.0	
	Argentina	...	...	19,000.0	
	Thailand	...	...	27,800.0	
	Indonesia	...	...	8,000.0	
	India	...	...	8,000.0	

Notes: Details may not add up to totals due to rounding.

^a Cost and freight.

¹ Value not available.

^b Minimum access volume.

Source: National Food Authority.

Table 5.12
PRODUCTION, IMPORTATION AND SALES OF FERTILIZERS
2009 to 2011
(In metric tons)

Grade	Production			Importation			Sales		
	2009 ^p	2010 ^p	2011 ^p	2009 ^p	2010 ^p	2011 ^p	2009 ^p	2010 ^p	2011 ^p
Total	196,095	44,401	614,499	1,733,602	1,966,605	1,601,203	173,929	432,662	629,295
Urea	-	-	-	678,853	946,295	716,550	-	186,086	223,045
21-0-0	4,160	-	-	362,037	494,985	328,391	-	17,978	81,868
0-0-50	-	8,558	10,852	-	50	4,492	-	7,592	3,537
0-0-60	-	-	-	290,121	182,026	271,117	-	501	35,965
0-18-0	3,054	-	1,290	-	-	-	2,019	-	1,198
0-46-0	-	-	-	-	-	-	-	-	-
1-25-0	-	-	-	-	-	-	-	-	-
4-0-48	-	-	-	-	68	98	-	-	-
5-5-5	-	-	-	-	134	-	-	-	-
6-30-30	-	-	-	-	6	-	-	-	-
6-9-15	1,367	-	559	-	-	-	1,338	-	574
7-14-23	-	-	-	-	-	-	-	-	-
8-8-8	-	-	-	-	106	-	-	-	-
9-45-15	-	-	-	-	13	7	-	-	-
10-7-22	-	-	-	-	-	10	-	-	-
10-10-20	1,191	-	407	-	-	-	724	-	262
10-15-20	520	-	1,203	-	-	-	528	-	825
10-18-24	-	-	-	3,544	-	9,086	-	-	-
10-20-24	-	-	-	-	-	220	-	-	-
10-20-30	-	-	-	-	-	11	-	-	-
10-50-10	-	-	-	-	3	10	-	-	-
11-11-11	-	-	-	-	200	-	-	-	-
11-11-30	-	-	-	42	-	21	-	-	-
11-11-33	-	-	-	-	-	63	-	-	-
12-12-12	6,768	-	3,818	-	-	-	4,774	-	3,399
12-11-18	-	-	-	99	-	-	-	153	138
12-12-17	498	-	3,286	25,000	-	48	1,488	-	2,717
13-11-21	-	-	-	-	53	-	-	-	-
14-5-20	-	-	454	-	-	-	138	-	200
14-10-14	3,546	-	6,023	-	-	-	3,435	-	4,180
14-13-13	-	-	-	-	5	-	-	-	-
14-14-14	112,070	25,552	265,821	30,880	48,207	43,224	99,343	23,205	127,092
15-0-15	289	-	-	-	-	-	240	-	109
15-0-26	-	-	600	-	2	4	-	-	445
15-9-12	-	-	-	-	9	-	-	-	-
15-9-20	-	-	-	999	105	238	-	-	-
15-10-30	-	-	-	-	23	8	-	-	-
15-15-15	-	-	-	-	-	6,593	-	-	-
15-15-30	-	-	-	12,708	441	11,223	-	151	-
15-19-20	-	-	-	-	-	450	-	-	-
16-8-8	1,024	-	-	-	-	-	1,000	-	186
16-16-0	-	-	3,410	-	-	-	1,758	-	2,609
16-16-8	-	-	113,137	-	-	-	-	-	-
16-16-16	-	-	-	624	7,482	9,985	-	4,296	7,303

Table 5.12(continued)

Grade	Production			Importation			Sales		
	2009 ^P	2010 ^P	2011 ^P	2009 ^P	2010 ^P	2011 ^P	2009 ^P	2010 ^P	2011 ^P
16-20-0	48,646	10,291	100,480	73,520	102,596	163,587	41,039	18,873	89,879
17-0-17	6,462	-	13,875	-	-	-	7,307	-	12,348
17-8-9	-	-	-	-	-	4	-	-	-
17-17-17	1,434	-	4,099	-	-	-	2,260	-	1,504
18-6-12	-	-	-	-	23	-	-	-	-
18-18-18	-	-	-	-	42	21	-	-	-
18-22-05	-	-	-	-	3	4	-	-	-
18-46-0	...	...	77,469	52,171	137,235	4,746	-	35	9,043
19-0-19	-	-	-	-	2	2	-	-	-
19-04-19	-	-	-	-	664	80	229	1,572	-
19-19-19	-	-	-	8,147	105	142	-	-	-
20-10-0	2,078	-	3,034	-	-	-	4,032	-	3,168
20-5-30	-	-	-	-	47	84	-	-	-
20-20-20	-	-	-	6	62	95	-	23	-
21-21-21	-	-	-	-	-	11	-	-	-
22-5-11	-	-	-	-	-	4	-	-	-
25-0-0	-	-	-	2,141	20,957	15,830	-	2,850	4,006
30-10-10	-	-	-	-	24	33	-	-	-
40-0-0	-	-	-	-	2,347	3,475	-	1,157	975
60-30-30	-	-	-	-	-	12	-	-	-
-	-	-	-	-	-	-	-	-	-
Kieserite	2,988	-	4,682	-	-	-	2,506	-	3,336
MgSO ₄	-	-	-	2,454	2,420	3,635	-	7	-
MnSO ₄	-	-	-	360	-	-	-	-	-
CAN	-	-	-	850	500	3,029	-	-	-
Cal	-	-	-	-	1,169	-	-	3,100	-
CaNO ₃	-	-	-	6,949	4,800	3,863	-	8,836	7,695
CuSO ₄	-	-	-	312	409	240	-	22	-
Dolomite	-	-	-	-	-	-	-	-	25
FeSO ₄	-	-	-	990	-	-	-	179	-
ZnSO ₄	-	-	-	4,337	-	-	-	36	-
NaNO ₃	-	-	-	63	-	-	-	-	-
KNO ₃	-	-	-	170,821	-	-	-	358	92
KSO ₄	-	-	-	72	-	-	-	-	-
MAP	-	-	-	5,250	5,469	-	-	-	-
MPK	-	-	-	10	-	-	-	-	-
Ammo NO ₃	-	-	-	-	-	-	-	-	-
Phosphoric Acid	-	-	-	25	28	38	-	-	-
Sulfuric Acid	-	-	-	-	3,667	-	-	-	-
Phosphate Rock	-	-	-	108	-	-	-	-	-
Boron	-	-	-	109	156	261	-	156,987	-
CaCl	-	-	-	-	-	158	-	8	-
Sulfur	-	-	-	-	3,667	-	-	-	-

Source: Fertilizer and Pesticide Authority.

Table 5.13
CUMULATIVE LAND DISTRIBUTION ACCOMPLISHMENT¹
1972 to 2011
(Area in hectares)

Region	Scope Area (Ha.)	Total Accomplishment (Net Area Distributed in Hectares) (with EP/CLOA)	% Accompl.	Land Distribution Accomplishment	
				Private Agricultural Land	
				Operation Land Transfer	Government-Owned Lands
Philippines	5,366,443 ³	4,385,092	82	583,024	168,481
Cordillera Administrative Region					
I Ilocos Region	106,907	99,450	93	1,281	1,188
II Cagayan Valley	143,433	141,100	98	30,940	1,822
III Central Luzon	410,979	351,158	85	79,156	9,328
IV-A CALABARZON	436,517	412,654	95	207,338	6,370
IV-B MIMAROPA	211,321	172,560	82	15,770	1,145
V Bicol Region	192,504	173,706	90	15,867	2,517
VI Western Visayas	474,428	306,856	65	50,672	17,445
VII Central Visayas	559,683	380,620	68	41,743	63,980
VIII Eastern Visayas	196,050	173,961	89	18,285	4,026
IX Zamboanga Peninsula	515,320	428,717	83	20,629	8,303
X Northern Mindanao	249,234	219,542	88	10,672	7,828
XI Davao Region	357,814	299,851	84	16,923	3,042
XII SOCCSKSARGEN	275,404	238,057	86	8,664	7,278
XII Caraga	646,486	539,942	84	34,213	13,577
Autonomous Region in Muslim Mindanao	271,121	236,867	87	6,539	3,461
Philippines	319,243	210,051	66	24,332	17,169

¹ Subject for validation.

² Non-LBP Compensable

³ DAR's Revised scope is derived by adding the validated balance of 1,093,240 hectares as of December 2010 and DAR's LAD accomplishment as of end of December 2010 of 4,273,203 hectares

Source: Department of Agrarian Reform.

Table 5.14
NUMBER OF FARMS WITH OTHER AGRICULTURAL ACTIVITIES BY REGION
1991 and 2002

Region	All Activities	Bee Culture/ Honey Production		Vermiculture/ Earthworm Culture	
		1991	#	1991	2002
Philippines	96,199	6,949		11,251	2,269
National Capital Region					
Cordillera Administrative Region	1,280	24		62	19
I Ilocos Region	2,768	608		320	127
II Cagayan Valley	4,177	337		216	205
III Central Luzon	10,476	240		430	163
IV-A CALABARZON	3,762	413		133	187
IV-B MIMAROPA	3,377	291		390	106
V Bicol Region	2,750	206		718	117
VI Western Visayas	6,931	618		2,217	102
VII Central Visayas	10,982	267		305	206
VIII Eastern Visayas	12,345	380		1,220	279
IX Zamboanga Peninsula	6,820	312		663	64
X Northern Mindanao	4,621	626		527	98
XI Davao Region	4,517	353		1,060	99
XII SOCCSKSARGEN	5,312	506		456	77
XII Caraga	6,242	270		837	63
Autonomous Region in Muslim Mindanao	4,438	305		453	115
Philippines	5,407	1,193		1,244	239
					1,272

Notes: Data are tabulated by residence of operator. Details may not add up to total due to rounding.

Source: National Statistics Office.

Table 5.13 (continued)

Land Distribution Accomplishment								Number of ARBs	
Private Agricultural Land				Non-Private Agricultural Land					
VOS	CA	VLT ²	Sub-total	SETT	LES	GOL/KKK	Sub-total		
623,830	302,672	785,248	2,463,255	784,207	81,247	1,056,383	1,921,837	2,561,226	
1,093.3	207	22,420	26,190	-	-	73,261	73,261	78,302	
8,874.4	1,602	73,415	116,654	1,969	301	22,176	24,447	117,080	
48,535.9	12,111	52,688	201,819	43,598	4,581	101,160	149,339	202,068	
29,123.9	32,324	35,551	310,707	16,036	57,388	28,522	101,947	266,996	
28,193.1	41,433	39,665	126,207	26,857	5,519	13,977	46,353	111,262	
13,582.1	18,058	46,092	96,115	14,800	4,982	57,809	77,591	123,980	
54,209.0	43,664	86,242	252,232	15,165	3,086	36,373	54,624	183,920	
117,949.8	34,262	40,058	297,993	21,037	74	61,515	82,627	267,340	
33,036.2	23,838	6,108	85,293	7,666	-	81,002	88,668	137,413	
23,702.1	32,034	18,145	102,813	115,055	615	210,234	325,904	192,506	
17,264.9	14,318	85,158	135,242	21,124	2,983	60,193	84,301	125,444	
18,561.5	12,334	80,726	131,586	99,795	-	68,470	168,265	172,693	
67,985.5	21,874	58,545	164,347	34,854	-	38,857	73,710	170,174	
105,725.1	4,543	47,832	205,891	273,542	212	60,297	334,051	228,343	
31,333.4	7,846	30,345	79,526	19,269	1,474	136,599	157,342	117,630	
24,660.2	2,224	62256.5064	130,641	73440.1085	31	5938.1116	79,409	66,075	

Table 5.14 (continued)

Sericulture/Silk Cocoon Production		Mushroom Culture		Orchid Growing		Ornamental and Flower Gardening (excluding Orchid)	
1991	2002	1991	2002	1991	2002	1991	2002
2,567	7,788	5,343	13,448	13,507	19,221	80,230	42,189
7	13	34	205	62	295	1,182	318
109	26	142	276	283	346	1,878	3,154
170	355	539	650	404	558	3,395	894
183	263	1,299	1,135	486	1,198	8,923	1,270
155	73	522	581	456	880	2,927	1,347
143	138	126	724	1,048	1,113	2,500	3,494
230	326	172	466	675	791	2,193	1,779
161	371	228	722	1,109	1,999	5,697	3,159
197	236	397	740	1,452	1,905	10,122	4,014
336	3,246	172	1,152	1,352	3,757	11,216	10,186
41	115	258	737	695	1,054	6,025	1,696
194	832	124	878	1,261	861	3,198	2,809
153	223	122	1,126	621	1,073	3,787	1,863
73	235	598	767	725	995	4,082	1,873
83	218	170	605	950	1,116	5,633	1,733
55	92	101	465	563	726	3,853	1,315
275	1,026	340	2,219	1,365	554	3,619	1,285

Figure 5.1 VALUE OF PRODUCTION OF SELECTED AGRICULTURAL CROPS: 2000 to 2011

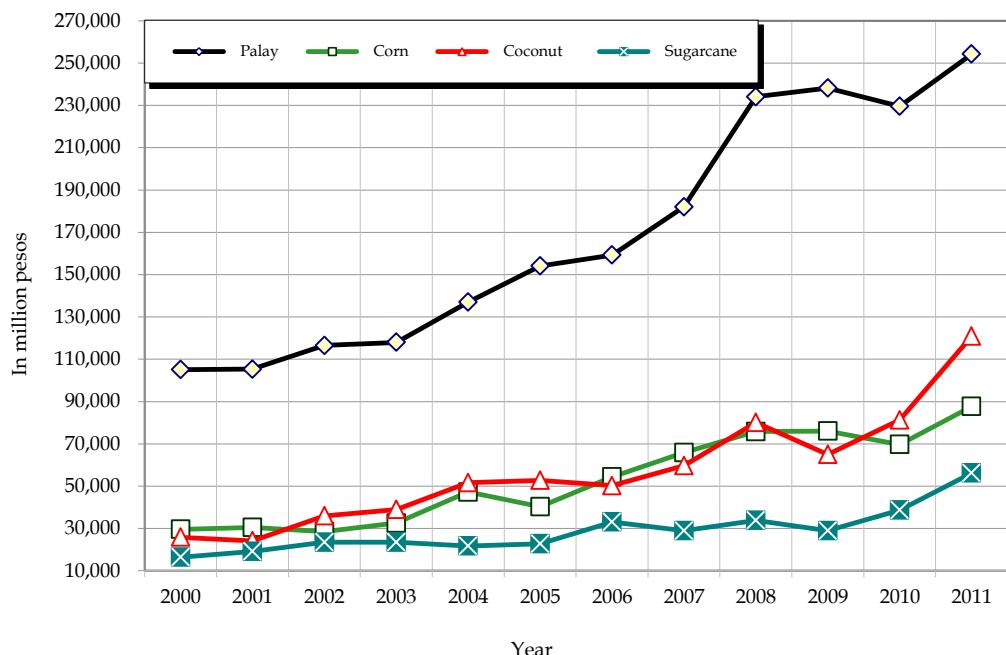
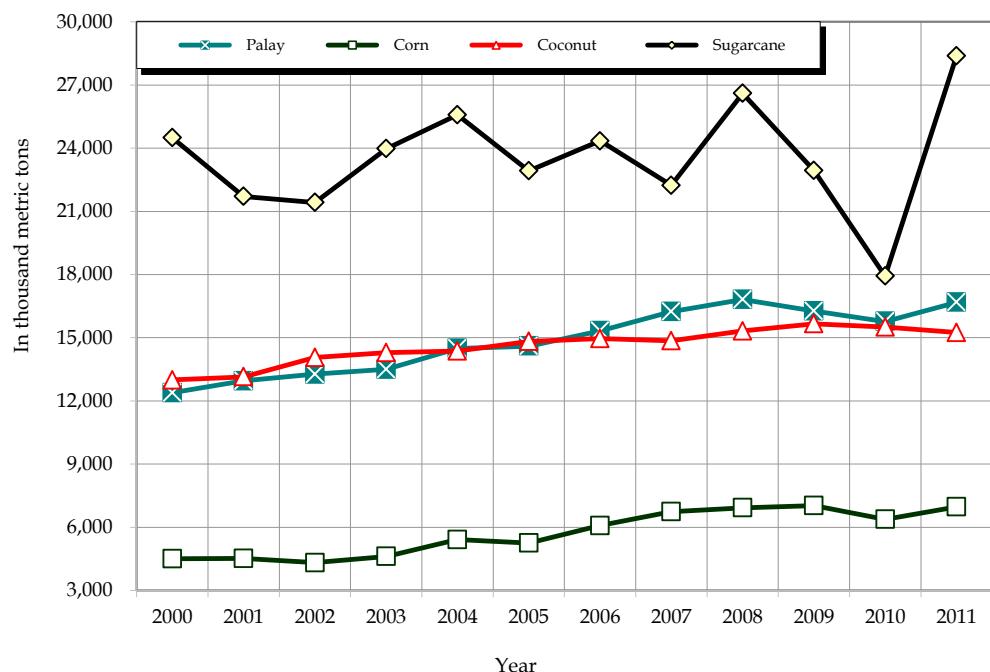


Figure 5.2 VOLUME OF PRODUCTION OF SELECTED AGRICULTURAL CROPS: 2000 to 2011



**Figure 5.3 FISH PRODUCTION BY TYPE OF FISHING OPERATION:
1999 to 2011**

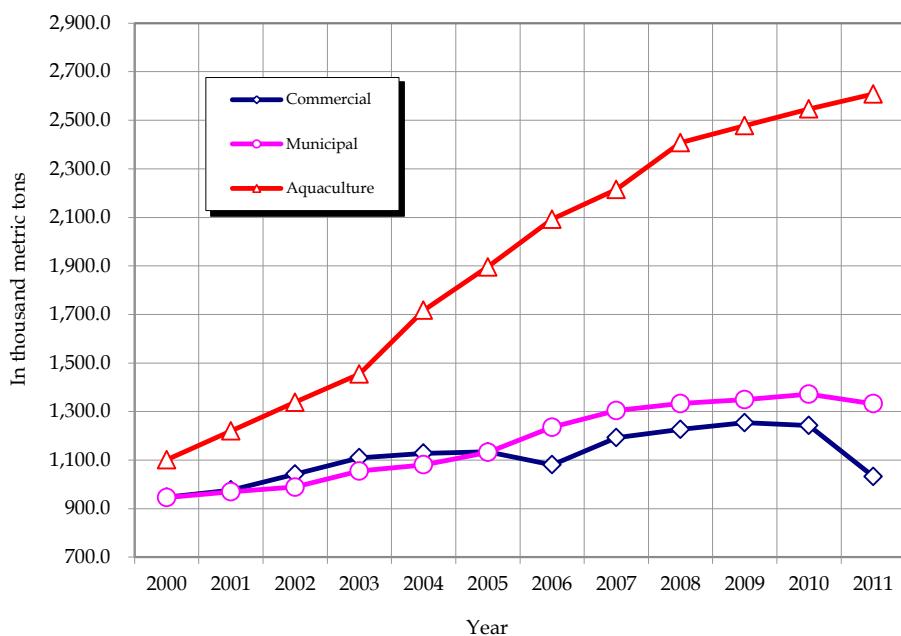
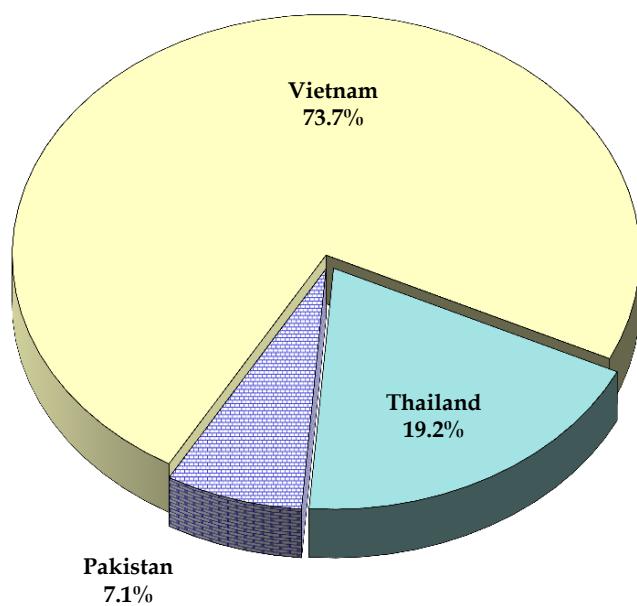


Figure 5.4 RICE IMPORTS BY COUNTRY OF ORIGIN: 2010



6 INDUSTRY

Data on the industrial sector provide vital information on the extent to which an economy has attained progress in its industrial development program. This type of information is relevant to developing countries like the Philippines because of the close and positive correlation between industrial development, on one hand, and overall economic and social development, on the other. The industrial sector leads the country in its thrust toward a more accelerated pace of development. By giving emphasis on the development of its indigenous industries, a country could broaden the base of its development, generate more employment opportunities for the populace, and expand aggregate production.

The major statistical tables presented are: general statistics on the different industries by major industry division such as number of establishments, employment, compensation, salaries and wages, revenues/cost, etc.. Summary statistics for manufacturing and construction industries are likewise presented, e.g., index of values of production of key manufacturing enterprises; number, floor area and value of private building construction by type of building. This chapter also presents statistical tables on investments.

Data on manufacturing were culled from the Census of Philippine Business and Industry (CPBI), Annual Survey of Philippine Business and Industry (ASPBI) and the Monthly Integrated Survey of Selected Industries (MISSI) conducted by the National Statistics Office (NSO).

The CPBI on Manufacturing is a nationwide collection and compilation of statistical information pertaining to the business operations of manufacturing establishments during the reference period. On the other hand, the ASPBI on Manufacturing is a nationwide sample survey that gathers major types of data on manufacturing industries between censal years.

Data on investments were sourced from the four major investment promotion agencies namely Board of Investments (BOI), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA) and Clark Development Corporation (CDC), as well : Securities and Exchange Commission (SEC), Bureau of Trade Regulation and Consumer Protection (BTRCP), and Bangko Sentral ng Pilipinas (BSP).

Table 6.1	Summary Statistics for All Establishments by Major Industry Division: 2008 and 2009	6-4
Table 6.2	Summary Statistics for Manufacturing Establishments For All Employment Sizes by Industry Group: 2009	6-7
Table 6.3	Index of Value of Production of Key Manufacturing Enterprises by Industry: 2008 to 2012	6-8
Table 6.4	Number, Floor Area and Value of Private Building Construction by Type of Building: 1991 to 2010	6-10
Table 6.5	Total Approved Investments by Industry: 2006 to 2011	6-11
Table 6.6	Total Approved Investments by Nationality and Promotion Agency: 2006 to 2011	6-12
Table 6.7	Total Approved Foreign Direct Investments by Investment Promotion Agency: 2006 to 2011	6-13
Table 6.8	Total Approved Foreign Direct Investments by Industry: 2006 to 2011	6-14
Table 6.9	Total Approved Foreign Direct Investments by Country of Investor: 2006 to 2011	6-15
Table 6.10	Total Approved Foreign Direct Investments in the Information and Communication Technology Industry by Sub-Industry: 2006 to 2011	6-15
Table 6.11	Net Foreign Direct Investments (Balance of Payments Concept) 2003 to 2010	6-16
Table 6.12	Number and Initial Paid-Up Capital Investments of Newly Registered Business Organizations: 1991 to 2011	6-16
Table 6.13	Number and Amount of Foreign Investments in Newly Registered Domestic Stock Corporations and Partnerships by Major Industry Group: 2006 to 2011	6-17
Table 6.14	Capital Investments of Registered Single Proprietorships By Activity: 2007 to 2010	6-17

- Figure 6.1 Index of Value of Production of Key Manufacturing Enterprises:
January 2009 to June 2012 6-3
- Figure 6.2 Total Approved Investment by Nationality: 2002 to 2011 6-12
- Figure 6.3 Total Approved Foreign Direct Investment by
Investment Promotion Agency: 2011 6-13

**Figure 6.1 INDEX OF VALUE OF PRODUCTION OF KEY
MANUFACTURING ENTERPRISES: January 2010 to June 2012**

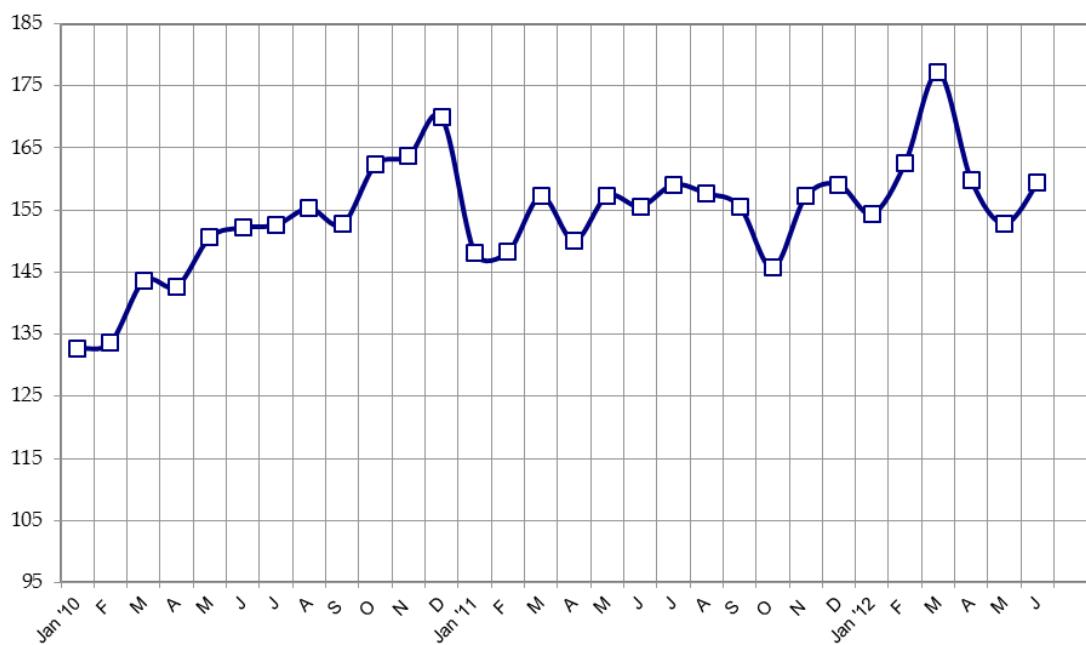


Table 6.1
SUMMARY STATISTICS FOR ALL ESTABLISHMENTS BY MAJOR INDUSTRY DIVISION
2008 and 2009
(Value in thousand pesos)

Major Industry Division	Number of Establishments		Employment (As of November 15)				Total Compensation	
			Total		Paid			
	2008	2009	2008	2009	2008	2009	2008	2009
All establishments	134,938	149,386	3,667,065	3,942,412	3,597,060	3,868,798	707,740,516	796,829,982
Agriculture, hunting and forestry	1,276	1,280	126,525	118,500	125,448	117,280	14,248,769	13,354,445
Fishing	318	287	19,361	20,726	18,913	20,371	2,118,919	2,457,181
Mining and quarrying	79	100	19,850	24,113	19,706	23,957	3,595,624	6,765,701
Manufacturing	16,364	17,094	990,899	953,799	980,935	944,268	183,889,305	189,846,213
Electricity, gas and water supply	865	908	70,767	71,749	70,767	71,749	28,912,439	31,933,129
Construction	1,055	1,456	129,951	146,538	129,468	146,050	22,551,293	21,659,747
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	54,363	59,398	598,183	691,160	574,789	662,463	72,345,709	89,647,876
Hotels and restaurants	12,975	14,998	214,357	290,672	208,202	283,171	23,155,709	31,197,735
Transport, storage and communications	3,546	4,181	169,238	179,844	167,636	177,506	55,181,355	62,110,216
Financial intermediation	13,139	14,078	222,112	231,336	217,982	229,020	77,191,067	92,746,742
Real estate, renting and business activities	12,283	15,118	629,112	698,835	624,210	691,525	142,546,246	160,345,401
Private education	9,041	9,908	288,326	311,876	279,849	304,674	50,607,331	57,192,821
Health and social work	4,137	4,480	108,075	115,826	104,047	113,493	15,173,287	17,274,378
Other community, social and personal service activities	5,497	6,100	80,309	87,438	75,108	83,271	16,223,463	20,298,397

Source: 2008 and 2009 Annual Survey of Philippine Business and Industry,
National Statistics Office.

Table 6.1 (continued)

Revenue/Sales		Total Costs		Value of Output		Value Added	
2008	2009	2008	2009	2008	2009	2008	2009
8,493,143,282	9,249,520,699	6,643,572,902	6,823,221,888	4,200,910,696	4,324,314,313	2,514,621,538	2,934,880,121
66,187,675	70,629,591	52,169,895	54,373,691	64,756,098	69,782,513	19,994,805	21,755,448
13,604,899	14,391,937	11,243,811	11,665,760	13,313,873	13,319,878	3,025,673	4,242,832
83,713,951	83,251,287	45,010,989	53,374,090	81,892,572	81,678,058	53,495,444	38,032,438
3,260,160,133	3,357,436,564	2,606,989,382	2,457,885,373	3,193,811,197	3,293,680,147	844,735,292	1,047,261,174
775,067,834	810,181,758	583,429,285	544,647,577	659,122,669	691,467,126	251,050,874	318,655,979
185,404,281	188,951,627	123,498,439	140,992,631	188,014,287	174,386,591	73,083,821	42,402,566
1,939,082,486	2,168,990,827	1,842,000,894	2,026,110,882	...	...	180,260,670	217,711,052
144,882,998	207,798,723	104,989,067	157,544,428	...	...	48,411,669	65,164,991
546,976,294	578,255,095	398,821,327	382,912,789	...	...	267,929,783	256,721,565
760,431,351	811,247,431	490,627,689	503,620,578	...	...	363,502,064	409,500,683
439,456,832	636,309,648	239,234,267	330,750,026	...	...	245,868,360	321,561,833
113,075,464	126,629,597	44,027,096	50,311,246	...	...	79,857,329	87,681,958
65,455,045	70,270,014	45,004,170	45,907,382	...	...	27,849,229	31,137,649
99,644,039	125,176,600	56,526,591	63,125,435	...	...	55,556,525	73,049,953

Table 6.1 (continued)
SUMMARY STATISTICS FOR ALL ESTABLISHMENTS BY MAJOR INDUSTRY DIVISION
2008 and 2009
(Value in thousand pesos)

Major Industry Division	Change in Inventories		Gross Addition to Fixed Assets		Subsidies	
	2008	2009	2008	2009	2008	2009
All establishments	135,259,649	36,507,510	305,487,060	288,700,777	16,974,809	35,973,317
Agriculture and forestry	2,321,230	607,238	2,522,782	3,026,197	1,233,720	1,062,966
Fishing	(65,277)	59,059	310,168	577,837	3,923	818
Mining and quarrying	811,370	338,623	17,391,314	5,134,498	-	-
Manufacturing	70,443,407	10,388,888	107,542,867	95,407,064	1,766,271	546,657
Electricity, gas and water	2,307,325	2,324,553	21,361,407	23,056,378	2,949,265	2,278,862
Construction	8,885,332	(8,585,079)	4,695,137	3,964,345	140	8,233
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	45,304,335	29,976,337	12,086,185	16,907,859	2,003,556	22,375,928
Hotels and restaurants	383,596	771,933	5,456,284	16,555,815	-	-
Transport, storage and communications	620,530	1,762,495	75,335,757	62,366,053	3,145,800	2,769,749
Financial intermediation	35,467	(203,213)	13,879,106	11,452,233	3,829,116	4,742,834
Real estate, renting and business activities	2,931,004	(1,376,849)	18,623,895	24,872,739	482,123	1,051,278
Private education	59,435	(57,177)	11,048,870	12,477,921	1,016,786	1,014,584
Health and social work	714,230	347,093	5,462,383	6,879,632	-	-
Other community, social and personal service activities	507,665	153,609	9,770,905	6,022,206	544,109	121,408

Table 6.2**SUMMARY STATISTICS FOR MANUFACTURING ESTABLISHMENTS****FOR ALL EMPLOYMENT SIZES BY INDUSTRY GROUP****2009****(Value in thousand pesos)**

1994 PSIC Code	Industry Group	Number of Establishments	Employment (Average for the Year)		Total Compensation	Total Revenues	Total Costs
			Total	Paid Employees			
	All Manufacturing Establishments	17,094	953,799	944,268	189,846,213	3,357,436,564	2,457,885,373
151 to 154,							
156 to 159	Food products	5,754	194,852	190,741	35,938,918	707,029,188	590,478,246
155	Beverages	1,187	25,043	24,756	6,748,681	127,548,507	88,179,423
160	Tobacco	19	10,402	10,386	3,075,151	112,675,107	67,844,868
171 to 174	Textile	376	26,000	25,767	4,129,428	27,726,520	20,849,890
181 to 189	Wearing apparel	1,466	98,111	97,475	10,964,915	44,864,171	30,255,772
191 to 192	Leather and leather products	284	11,711	11,512	1,265,732	12,493,370	9,558,883
201 to 202	Wood and wood products	509	25,096	24,854	2,417,742	33,949,291	24,679,076
210	Paper and paper products	292	16,921	16,735	2,845,241	51,675,367	44,608,843
221 to 224	Printing and publishing	1,333	29,304	28,611	6,248,965	54,969,818	45,858,236
231 to 233	Petroleum refineries and miscellaneous products of petroleum & coal	11	2,578	2,578	1,527,387	318,140,315	169,705,916
241	Industrial chemicals	224	7,862	7,796	2,004,525	48,295,045	39,409,602
242 to 243	Other chemicals	436	34,344	34,232	13,791,820	188,509,009	149,503,174
251	Rubber products	136	9,330	9,320	1,615,740	16,804,078	13,627,118
252	Plastic products	612	42,127	41,677	6,810,538	83,562,693	64,200,857
261	Glass and glass products	78	4,733	4,728	1,435,992	12,588,953	9,224,029
262	Cement	15	3,661	3,657	3,121,470	64,238,242	41,770,171
269	Non-metallic mineral products	467	18,468	18,069	2,574,717	37,033,064	30,352,007
271	Iron and steel	296	15,648	15,561	2,878,709	70,189,968	59,926,318
272	Non-ferrous metal	33	3,389	3,389	1,382,992	99,092,936	68,751,812
273	Metal casting	71	3,868	3,848	683,045	8,726,838	6,776,483
281 to 289	Fabricated metal products	902	40,669	40,389	6,603,373	69,430,152	55,438,178
291 to 294	Machinery	747	25,073	24,625	5,686,048	60,644,822	47,630,926
301 to 302,							
309	Office, accounting and computing machinery	43	49,738	49,512	9,881,230	178,365,094	141,948,089
311 to 324	Electrical machinery, apparatus, appliances and supplies	337	152,172	152,045	35,031,848	612,749,319	385,108,118
341 to 359	Transport equipment	327	40,343	40,224	12,251,470	246,365,299	204,031,190
360	Furniture & fixtures	739	26,297	25,969	2,758,195	18,572,841	13,850,816
331 to 333,							
371 to 399	Other manufacturing industries	400	36,060	35,809	6,172,343	51,196,560	34,317,331

Note: Details may not add-up to total due to rounding and/or statistical disclosure control.

Source: 2008 Annual Survey of Philippine Business and Industry, National Statistics Office.

Table 6.3
INDEX OF VALUE OF PRODUCTION OF KEY MANUFACTURING ENTERPRISES BY INDUSTRY
2008 to 2012
(2000 = 100)

Year	Total Manufacturing	Food	Beverage	Tobacco	Textiles	Footwear & Wearing Apparel	Wood & Wood Products	Furniture & Fixtures	Paper & Paper Products
2008	148.7	237.1	173.0	26.8	76.9	113.4	69.2	133.1	106.6
2009	129.2	222.0	123.3	27.4	75.1	83.8	69.5	87.4	87.4
January	97.9	170.5	129.9	23.8	74.6	83.8	57.9	112.0	97.9
February	102.7	185.2	110.7	20.0	74.9	80.8	63.4	121.2	82.4
March	116.2	200.4	124.8	21.9	79.0	88.2	66.8	95.0	92.6
April	114.7	195.1	116.6	24.8	72.8	79.6	62.0	82.5	71.2
May	126.3	205.7	132.3	28.8	77.3	94.6	66.2	74.0	75.3
June	129.1	209.3	133.2	30.6	75.9	87.6	72.1	75.5	82.3
July	132.6	218.3	111.2	33.0	76.0	82.3	75.7	82.5	90.9
August	133.4	235.9	107.8	29.3	79.5	83.9	68.1	79.4	79.6
September	141.8	236.2	125.8	24.7	74.7	79.6	67.8	85.3	90.2
October	148.2	252.6	117.4	33.5	73.1	83.5	79.1	80.7	80.0
November	150.8	261.9	128.5	33.0	73.4	79.5	72.5	77.3	91.5
December	156.0	292.7	141.7	25.6	69.6	81.9	81.9	83.2	88.1
2010	151.0	239.2	141.7	14.8	81.7	71.2	76.4	71.2	93.7
January	132.7	178.3	128.7	27.8	74.6	68.0	72.3	80.8	90.0
February	133.7	190.8	121.3	24.6	77.3	63.6	75.6	76.6	90.6
March	143.6	214.6	148.0	7.6	83.0	74.7	92.0	84.6	93.0
April	142.7	208.5	140.2	10.3	79.2	62.0	77.6	77.7	82.2
May	150.6	207.8	153.2	19.7	84.2	59.6	85.6	57.3	104.5
June	152.2	223.6	166.3	12.8	83.6	68.9	72.2	60.8	95.8
July	152.6	228.1	137.7	14.9	85.8	70.8	78.3	64.3	86.7
August	155.3	244.2	127.2	14.4	84.1	68.1	71.6	59.7	93.0
September	152.7	260.0	143.3	12.3	83.8	79.8	72.6	62.7	98.4
October	162.3	281.9	137.4	12.0	81.8	86.0	70.5	71.0	100.6
November	163.7	307.4	141.4	13.3	81.3	68.9	86.6	75.9	93.1
December	169.9	325.6	156.1	8.1	82.2	83.7	62.4	82.9	96.6
2011	154.2	218.2	168.9	12.3	81.2	72.7	61.2	88.8	103.9
January	148.1	201.1	169.3	8.5	83.2	76.7	64.8	82.1	99.1
February	148.2	213.1	144.0	5.9	82.5	65.9	59.1	78.3	89.3
March	157.2	223.8	162.3	6.3	82.5	66.1	70.0	77.8	105.3
April	150.1	217.1	167.1	11.4	81.1	62.3	56.5	62.3	100.1
May	157.3	228.2	197.0	14.9	87.2	64.5	59.4	93.8	115.1
June	155.6	222.9	190.1	14.4	79.6	74.4	55.9	96.5	116.2
July	159.1	215.7	153.1	14.6	78.4	80.2	55.9	94.0	116.5
August	157.7	197.9	152.5	15.9	69.3	71.1	59.9	79.6	118.8
September	155.6	201.8	170.7	15.2	86.6	83.9	62.8	95.0	113.8
October	145.7	218.3	164.7	14.0	88.3	70.5	70.7	99.8	94.6
November	157.2	240.3	169.5	15.3	79.1	63.5	55.5	106.0	92.7
December	159.1	238.3	186.2	11.7	76.5	93.8	63.6	100.0	84.8
2012									
January	154.4	240.6	163.9	6.4	79.4	102.7	66.1	114.6	94.7
February	162.6	260.9	164.7	7.6	82.8	119.5	59.6	131.4	93.0
March	177.2	286.2	189.7	8.4	84.9	127.6	72.4	137.6	91.8
April	159.8	262.0	168.3	7.8	82.9	114.4	72.3	141.1	97.0
May	152.8	268.7	183.3	9.9	88.5	142.0	75.9	138.9	89.5
June	159.4	263.7	187.2	11.5	88.5	135.7	76.4	135.3	100.0

Data are as of August 2012.

Source: National Statistics Office.

Table 6.3 (continued)

Publishing and printing	Leather products	Chemical Products	Rubber and Plastic Products	Petroleum Products	Non-metallic Mineral Products	Basic Metals	Transport Equipment	Electrical Machinery	Miscellaneous
130.2	6.1	161.0	118.4	169.4	151.9	248.3	117.9	115.9	100.9
131.0	3.6	160.3	114.5	101.7	172.4	200.5	112.5	101.6	100.7
119.0	3.7	133.8	104.8	35.1	146.1	140.5	97.9	64.3	80.2
141.5	2.4	146.2	101.5	42.7	154.7	170.5	97.6	65.7	72.4
111.7	2.9	168.6	111.0	65.2	184.0	158.9	95.2	87.5	85.7
125.7	2.6	147.7	103.0	98.6	156.8	164.5	83.2	86.0	91.3
145.5	3.7	173.7	114.3	100.6	173.4	206.9	103.5	95.9	95.4
149.5	3.6	176.4	116.0	99.3	161.9	206.1	99.3	105.0	112.9
139.3	3.6	155.8	117.6	119.3	160.7	213.5	110.2	111.9	107.0
115.8	3.8	165.9	114.4	110.8	180.4	206.1	109.9	103.6	110.0
120.5	3.9	173.4	115.6	130.7	183.2	225.5	128.1	116.3	121.1
122.9	4.1	156.2	126.6	141.3	182.2	251.6	148.1	123.4	122.6
152.8	4.5	162.6	124.2	141.5	185.3	224.2	149.8	127.5	113.2
127.9	3.8	163.7	124.4	134.9	199.9	238.3	127.8	132.3	96.8
137.5	4.3	160.2	136.8	158.6	190.4	249.7	150.1	126.4	141.4
128.4	4.5	151.0	130.5	146.1	174.8	236.2	137.3	121.4	104.8
145.3	4.0	153.3	128.0	144.9	195.7	195.9	140.2	120.0	112.1
137.7	4.2	173.3	141.5	159.2	172.5	226.7	132.1	112.6	121.2
121.7	3.4	154.6	128.2	170.2	167.9	250.6	141.8	120.4	126.8
129.4	4.7	165.9	132.3	176.3	189.0	272.0	149.1	132.7	129.0
203.2	4.9	168.0	133.7	140.6	204.1	245.4	160.3	135.1	150.7
122.7	5.0	168.9	141.9	156.9	212.8	268.5	156.4	131.4	149.7
106.5	4.5	172.3	136.2	165.4	205.1	247.2	158.2	136.5	145.2
154.0	4.4	154.3	138.0	142.3	195.7	242.0	161.4	126.5	148.2
136.0	3.6	163.7	144.5	158.6	185.6	279.6	167.3	122.7	221.6
134.0	4.4	157.0	147.9	163.8	187.3	249.2	164.0	123.8	153.5
131.5	4.2	140.0	139.3	178.8	193.8	283.0	132.6	133.8	133.5
136.3	4.0	160.2	160.3	199.6	205.2	249.8	141.2	117.1	161.1
109.9	5.5	184.0	145.5	182.7	184.6	242.5	140.1	124.3	139.5
137.7	4.8	177.4	150.3	180.9	182.8	267.3	140.0	116.3	202.1
115.6	4.3	208.9	156.3	205.8	212.0	267.5	165.2	105.1	183.3
129.0	2.9	183.3	152.3	216.3	204.5	271.4	112.8	103.6	133.7
135.4	3.4	194.9	155.3	221.3	206.0	257.7	99.4	104.6	210.3
175.6	3.3	180.2	164.1	186.4	198.9	235.3	136.6	127.5	162.6
150.0	4.1	192.0	166.8	201.6	202.6	296.9	157.9	128.6	156.1
102.1	3.9	206.8	167.5	216.8	218.2	264.3	154.5	132.0	182.9
132.7	4.6	188.6	161.9	204.7	221.7	223.2	159.7	130.4	175.9
136.3	4.3	193.4	168.5	191.5	212.6	199.6	155.1	85.8	142.0
143.0	3.5	200.4	168.3	194.1	211.0	231.3	132.1	122.4	135.4
168.3	3.6	211.1	166.4	192.7	207.8	240.7	140.7	124.7	108.8
136.3	4.2	157.3	165.7	222.3	185.9	228.7	126.0	116.5	126.5
161.9	3.7	186.0	168.2	218.1	211.2	187.9	162.0	121.2	134.5
180.7	4.2	206.1	173.6	238.9	218.9	205.4	155.9	134.3	149.7
146.3	3.5	180.0	167.4	189.3	201.8	159.6	268.8	107.5	130.6
148.0	3.9	199.8	174.1	68.7	207.2	168.8	227.4	114.6	141.9
130.2	4.3	211.0	173.7	101.9	210.9	158.9	204.5	138.5	130.2

Table 6.4
NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF BUILDING
1991 to 2010
(Value in thousand pesos; area in thousand square meters)

Year	Total			Residential			Non-residential			Additions, Alterations and/or Repairs		
	No. ¹	Floor Area	Value	No. ¹	Floor Area	Value	No. ¹	Floor Area	Value	No. ¹	Floor Area	Value
1991	46,136	6,936	23,858,916	32,339	3,675	10,302,354	5,616	2,845	10,797,875	8,181	416	2,758,687
1992	50,793	8,150	31,119,732	36,063	3,862	13,952,546	6,425	3,693	13,439,009	8,305	595	3,728,177
1993	53,478	8,830	39,457,971	38,894	4,232	17,024,276	6,343	4,050	18,963,451	8,241	549	3,470,244
1994	68,278	10,749	56,070,858	50,277	5,529	21,523,340	7,869	4,611	28,564,513	10,132	609	5,983,005
1995	76,073	13,180	68,066,228	53,777	5,876	25,294,430	9,998	6,363	36,202,124	12,298	941	6,569,673
1996	93,631	16,774	102,184,592	67,251	7,042	31,166,502	10,776	8,717	63,205,254	15,604	1,015	7,812,836
1997	115,567	17,665	123,455,669	85,541	7,045	33,403,498	11,137	9,678	80,027,645	18,889	942	10,024,526
1998	82,971	11,493	69,163,210	59,059	5,486	25,278,434	7,984	5,367	36,990,382	15,928	639	6,894,394
1999	78,869	11,511	69,591,014	53,454	5,814	26,880,115	8,728	5,122	35,863,518	16,687	575	6,847,381
2000	70,436	10,621	69,862,726	47,911	4,989	24,597,453	7,647	5,115	37,108,460	14,878	517	8,156,813
2001	74,220	11,084	67,929,851	50,369	5,901	28,881,840	8,222	4,566	29,940,212	15,629	617	9,107,799
2002	91,471	12,781	85,916,828	63,516	7,080	36,376,565	10,441	5,090	41,277,943	17,514	611	8,262,320
2003	95,890	13,608	82,213,125	66,308	7,968	42,082,559	10,715	5,032	31,130,194	18,867	608	9,000,372
2004	102,641	14,878	99,493,473	71,918	8,543	49,948,139	11,187	5,747	40,032,078	19,536	588	9,513,256
2005	129,670	17,427	113,197,400	91,207	10,559	63,498,400	14,143	6,229	39,316,000	24,320	639	10,383,000
2006	110,563	16,607	122,211,300	75,932	9,105	58,454,500	15,580	6,600	54,268,300	19,051	902	9,488,500
2007	85,878	15,648	127,582,600	61,308	7,737	53,566,800	11,054	7,029	64,183,200	13,516	882	9,832,600
2008	106,076	17,365	143,762,740	79,064	9,845	74,892,765	11,850	6,851	55,930,704	15,162	669	12,939,270
2009	112,102	16,611	143,529,498	84,626	10,060	80,108,885	13,280	5,918	51,295,024	14,196	633	12,125,587
2010	113,230	22,144	200,297,164	86,185	12,196	102,943,619	13,237	9,273	82,722,312	13,808	675	14,631,231

¹ Refers to the number of building construction permits issued.

Note: Details may not add up to total due to rounding.

Source: National Statistics Office.

Table 6.5
TOTAL APPROVED INVESTMENTS BY INDUSTRY
2006 to 2011
(In million pesos)

Industry	Approved Investments			
	2006	2007	2008	2009
Total	357,003.4	385,803.7	464,221.0	314,113.6
Agriculture	4,734.1	1,856.1	2,498.0	2,873.5
Communication	47,042.1	14,221.8	2,186.0	5.7
Construction	3,857.5	14,089.7	215.9	179.5
Electricity	45,402.6	139,078.3	131,922.6	32,296.1
Finance and Real Estate ^a	28,833.4	54,927.0	114,088.2	89,111.1
Gas	-	561.0	-	16.8
Manufacturing	151,983.6	94,676.7	75,517.6	106,299.6
Mining	16,146.7	13,775.6	48,269.1	2,018.9
Private Services	29,105.3	37,631.3	71,416.9	29,352.7
Storage	35.3	1,340.5	1,059.4	-
Trade	26,332.3	779.9	531.3	2,155.4
Transportation	3,530.5	10,328.8	16,515.8	3,829.7
Water	-	2,537.0	-	45,974.8

Industry	Approved Investments	
	2010	2011
Total	542,695.8	747,137.9
Agriculture, forestry and fishing	2,646.5	1,765.4
Mining and quarrying	8,147.5	63,285.9
Manufacturing	215,319.7	200,540.8
Electricity, gas, steam and air conditioning supply	189,975.5	166,038.9
Water supply; sewerage, waste management and remediation activities	7.5	2,481.3
Construction	1,724.3	103.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	904.9	1,491.5
Transportation and storage	12,689.1	25,844.7
Accommodation and food service activities	21,395.1	11,269.5
Information and communication	3,744.8	3,805.7
Financial and insurance activities	703.9	231.9
Real estate activities	75,309.4	191,700.4
Professional, scientific and technical activities	450.3	1,024.3
Administrative and support service activities	8,531.3	10,417.4
Public administration and defense; compulsory social security	0.0	166.7
Education	57.1	95.5
Human health and social work activities	101.7	42.5
Arts, entertainment and recreation	846.8	1,817.8
Other service activities	140.4	20.7
Not classified	...	64,993.0

^a Includes Economic Zone Development and Industrial Park.

Note: Data submissions from AFAB and BOI-ARMM started in 2010 only. Caution is advised in the analysis of the time series.

Compiled by: National Statistical Coordination Board Technical Staff.

Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority

PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB)

Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

Table 6.6
TOTAL APPROVED INVESTMENTS BY NATIONALITY AND
BY PROMOTION AGENCY
2006 to 2011
(In million pesos)

Investment Promotion Agency/Nationality	2006	2007	2008	2009	2010	2011
Authority of the Freeport Area of Bataan (AFAB)	-	-	-	-	5.0	475.7
Filipino	-	-	-	-	5.0	389.7
Foreign	-	-	-	-	-	86.0
Board of Investment (BOI)	187,616.4	215,342.7	289,334.0	124,171.8	302,099.5	368,930.8
Filipino	151,059.4	113,061.0	195,782.4	113,774.9	279,771.0 ^a	345,695.9
Foreign	36,557.0	102,281.7	93,551.6	10,396.9	22,328.5	23,234.9
Board of Investment ARMM (BOI ARMM)	-	-	-	-	87.9	1,660.2
Filipino	-	-	-	-	87.9	1,660.2
Foreign	-	-	-	-	-	-
Clark Development Corporation (CDC)	12,692.5	1,983.2	9,643.7	5,866.4	26,520.1	21,008.6
Filipino	4,609.4	520.8	400.7	1,330.9	270.3 ^a	2,202.7
Foreign	8,083.2	1,462.3	9,243.1	4,535.5	26,249.8	18,805.9
Cagayan Economic Zone Authority (CEZA)	-	-	-	-	-	318.5
Filipino	-	-	-	-	-	85.0
Foreign	-	-	-	-	-	233.5
Philippine Economic Zone Authority (PEZA)	83,761.1	133,732.5	154,783.6	175,365.6	204,394.6	288,339.8
Filipino	31,422.9	46,356.9	84,428.4	71,944.3	62,227.2 ^a	87,993.0
Foreign	52,338.2	87,375.6	70,355.1	103,421.3	142,167.4	135,353.7
Not classified						64,993.0
Subic Bay Metropolitan Authority SBMA)	72,933.3	34,745.3	10,459.7	8,709.8	9,588.8	66,404.2
Filipino	4,031.6	11,782.2	928.6	5,247.5	4,271.0 ^a	46,067.3
Foreign	68,901.7	22,963.0	9,531.3	3,462.2	5,317.7	20,336.9

^a Includes all committed investments of Filipinos in wholly and partially owned companies.

Note: Data submissions from AFAB and BOI-ARMM started in 2010 only. Caution is advised in the analysis of the time series.

Compiled by: National Statistical Coordination Board Technical Staff.

Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB) Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

Figure 6.2 TOTAL APPROVED INVESTMENTS BY NATIONALITY:
2001 to 2011



Table 6.7**TOTAL APPROVED FOREIGN DIRECT INVESTMENTS****BY INVESTMENT PROMOTION AGENCY****2006 to 2011****(in million pesos)**

Investment Promotion Agency	Approved Foreign Direct Investments					
	2006	2007	2008	2009	2010	2011
Total	165,880.0	214,082.7	182,680.9	121,815.9	196,063.5	198,050.9
Authority of the Freeport Area of Bataan (AFAB)						86.0
Board of Investment (BOI)	36,557.0	102,281.7	93,551.6	10,396.9	22,328.5	23,234.9
Board of Investment ARMM (BOI ARMM)						
Clark Development Corporation (CDC)	8,083.1	1,462.4	9,243.0	4,535.5	26,249.8	18,805.9
Cagayan Economic Zone Authority (CEZA)						233.5
Philippine Economic Zone Authority (PEZA)	52,338.2	87,375.6	70,355.1	103,421.3	142,167.4	135,353.7
Subic Bay Metropolitan Authority SBMA)	68,901.7	22,963.1	9,531.2	3,462.2	5,317.7	20,336.9

Note: Data submissions from AFAB and BOI-ARMM started in 2010 only. Caution is advised in the analysis of the time series.

Compiled by: National Statistical Coordination Board Technical Staff.

Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB), Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

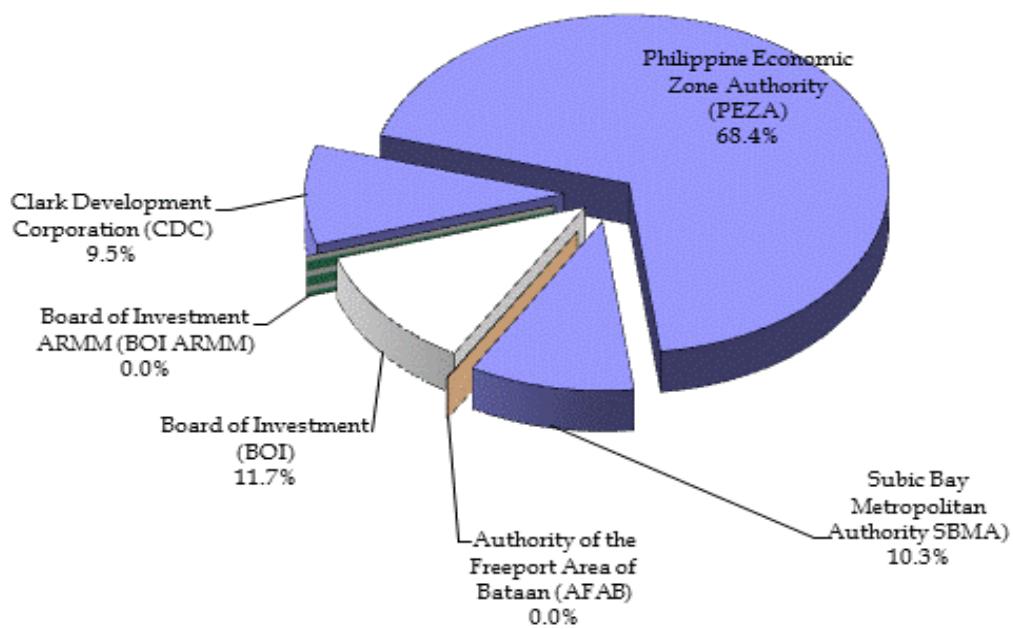
Figure 6.3 TOTAL APPROVED FOREIGN DIRECT INVESTMENT BY INVESTMENT PROMOTION AGENCY: 2011

Table 6.8
TOTAL APPROVED FOREIGN DIRECT INVESTMENTS BY INDUSTRY
2006 to 2011
(in million pesos)

Industry	Approved Foreign Direct Investments			
	2006	2007	2008	2009
Total	165,880.0	214,082.7	182,680.9	121,815.9
Agriculture	2,381.2	125.1	91.2	2,405.5
Mining and Quarrying	724.1	9,654.9	3,360.2	630.8
Manufacturing	112,665.3	80,832.5	48,356.8	86,132.6
Electricity	439.0	74,619.5	81,278.7	2,070.9
Gas	-	533.4	-	16.8
Water	-	922.4	-	2,751.6
Construction	765.9	6,817.4	32.8	93.3
Trade	19,590.6	368.4	322.2	152.7
Transportation	1,325.2	642.9	1,567.5	237.6
Storage	13.3	1,223.2	12.5	-
Communication	2,962.9	1,307.1	92.0	-
Finance and Real Estate ^a	7,626.5	9,295.7	11,557.3	16,433.0
Private Services	17,385.9	27,740.1	36,009.7	10,891.1

Industry	Approved Foreign Direct Investments	
	2010	2011
Total	196,063.5	198,050.9
Agriculture, forestry and fishing	1,217.7	1,254.2
Mining and quarrying	6,074.5	544.7
Manufacturing	162,903.2	89,563.2
Electricity, gas, steam and air conditioning supply	8,467.2	30,467.5
Water supply; sewerage, waste management and remediation activities	-	390.6
Construction	181.9	33.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	202.2	44.7
Transportation and storage	812.6	493.2
Accommodation and food service activities	2,180.0	1,014.3
Information and communication	1,174.5	2,123.2
Financial and insurance activities	692.5	91.0
Real estate activities	4,273.7	61,716.3
Professional, scientific and technical activities	437.7	129.2
Administrative and support service activities	7,316.0	8,315.7
Public administration and defense; compulsory social security	-	166.7
Education	10.1	22.9
Human health and social work activities	80.0	-
Arts, entertainment and recreation	17.4	1,668.3
Other service activities	22.2	12.0

^a Includes Economic Zone Development and Industrial Park.

Compiled by: National Statistical Coordination Board Technical Staff.

Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB) Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

Table 6.9
TOTAL APPROVED FOREIGN DIRECT INVESTMENTS BY COUNTRY OF INVESTOR
2006 to 2011
(in million pesos)

Country	Approved Foreign Direct Investments					
	2006	2007	2008	2009	2010	2011
Total	165,880.0	214,082.7	182,680.9	121,815.9	196,063.5	198,050.9
Australia	689.1	705.3	1,347.3	799.4	614.6	1,830.2
British Virgin Islands	5,450.3	669.9	2,110.6	1,176.0	7,653.8	1,071.4
Canada	-	-	-	-	167.2	1,536.5
Cayman Islands	-	-	-	-	10,638.3	38.2
China, People's Republic of	17,934.6	1,822.0	2,307.1	2,391.8	5,657.1	20,562.5
Denmark	-	-	-	-	9.0	562.6
France	1,106.0	745.9	821.5	112.2	602.3	1,116.4
Germany	305.8	3,300.8	3,765.3	1,001.0	1,096.7	756.5
Hong Kong	552.8	1,464.1	1,134.8	3,923.3	59.1	476.8
India	-	-	-	-	1,856.6	1,522.6
Indonesia	11.0	-	-	-	-	-
Italy	18.4	21.1	-	-	-	-
Japan	20,065.7	38,587.3	16,115.6	70,737.1	58,333.1	67,813.4
Korea	54,326.8	12,076.5	39,953.6	9,623.6	31,182.4	9,862.6
Malaysia	855.7	7,561.6	111.7	96.4	753.8	547.3
Netherlands	7,188.1	14,401.2	45,354.3	2,070.0	36,784.1	11,125.9
Singapore	6,396.4	44,245.9	6,564.6	3,468.0	7,283.0	1,776.3
Sweden	165.3	3.1	-	-	-	-
Switzerland	604.5	98.5	938.7	2,622.0	13,556.5	1,102.4
Taiwan	1,952.6	20,529.4	1,287.6	222.6	1,505.8	1,912.0
Thailand	522.3	186.6	38.0	2,482.1	1,172.8	-
United Kingdom	5,886.6	10,182.2	25,272.5	3,439.4	1,065.0	1,388.1
United States of America	38,199.1	36,089.3	19,721.4	12,947.1	13,143.6	64,712.2
Others	3,648.9	21,392.0	15,836.6	4,703.9	2,928.6	8,336.9

Note: Data submissions from AFAB and BOI-ARMM started in 2010 only. Caution is advised in the analysis of the time series.
Compiled by: National Statistical Coordination Board Technical Staff.

Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB)
Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

Table 6.10
TOTAL APPROVED FOREIGN DIRECT INVESTMENTS
IN THE INFORMATION AND COMMUNICATION TECHNOLOGY INDUSTRY
BY SUB-INDUSTRY
2006 to 2011
(in million pesos)

Sub-industry	Approved Foreign Direct Investments					
	2006	2007	2008	2009	2010	2011
Total	24,349.1	32,167.6	12,666.4	13,255.8	56,067.3	16,446.9
Manufacturing	13,044.6	16,783.8	1,947.7	1.3	48,043.7	6,172.5
Trade	3.0	-	-	-	-	-
Information and communications	293.2	-	1.9	-	1,174.5	2,123.2
Information Technology Services	11,008.3	15,383.8	10,716.8	13,254.5	6,848.8	8,151.2

Compiled by: National Statistical Coordination Board Technical Staff.
Sources of basic data: Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), Subic Bay Metropolitan Authority (SBMA), Authority of the Freeport Area of Bataan (AFAB)
Board of Investment ARMM (BOI ARMM) and Cagayan Economic Zone Authority (CEZA)

Table 6.11**NET FOREIGN DIRECT INVESTMENT (BALANCE OF PAYMENTS CONCEPT)^a****2004 to 2010****(in million US dollars)**

Sectors	2004	2005	2006	2007	2008	2009	2010
Total	688.0	1,854.0	2,921.0	2,916.0	1,544.0	1,963.0	1,298.0
Equity	750.0	1,181.0	1,324.0	1,949.0	1,235.0	1,731.0	(396.0)
Reinvested Earnings	141.0	140.0	485.0	620.0	53.0	155.0	182.0
Other Capital	(203.0)	533.0	1,112.0	347.0	256.0	77.0	1,512.0

^a Refer to non-residents' equity capital placements less non-resident withdrawals+reinvested earnings+net intercompany loans.

Source: Bangko Sentral ng Pilipinas.

Table 6.12**NUMBER AND INITIAL PAID-UP CAPITAL INVESTMENTS
OF NEWLY REGISTERED BUSINESS ORGANIZATIONS****1991 to 2011****(Amount in thousand pesos)**

Year	Total		Corporations ¹			Domestic Partnerships	
	Number	Initial Paid-up Capital	Number	Subscribed Capital	Initial Paid-up Capital	Number	Initial Paid-up Capital ²
1991	10,777	7,419,308	9,021	14,951,479	6,951,028	1,756	468,280
1992	11,238	9,080,554	9,447	16,823,029	8,507,904	1,791	572,650
1993	13,398	14,437,880	11,127	26,438,585	13,536,631	2,271	901,249
1994	15,716	25,969,076	13,253	56,918,401	24,628,439	2,463	1,340,637
1995	15,333	29,949,031	12,958	50,027,759	28,593,898	2,375	1,355,133
1996	18,690	78,209,562	15,614	107,150,712	75,843,655	3,076	2,365,907
1997	20,692	76,745,240	16,554	102,304,737	67,762,286	4,138	8,982,955
1998	15,652	48,215,390	11,803	53,755,424	40,527,927	3,849	7,687,462
1999	16,234	32,775,556	12,631	43,480,502	26,926,317	3,603	5,849,239
2000	14,810	23,219,688	12,038	33,267,478	19,527,869	2,772	3,691,819
2001	14,701	24,229,123	12,146	34,108,966	23,093,837	2,555	1,135,286
2002	13,810	14,397,683	11,628	23,069,230	13,067,226	2,182	1,330,457
2003	13,575	10,849,000	11,213	...	9,913,000	2,362	936,000
2004	15,705	16,042,000	12,871	...	14,979,000	2,834	1,063,000
2005	13,775	12,640,000	12,045	...	11,986,000	1,730	653,000
2006	13,035	11,419,000	11,081	...	10,725,000	1,954	693,000
2007	14,397	35,160,000	12,285	...	34,341,000	2,112	819,000
2008	15,843	11,720,000	13,470	...	10,751,000	2,373	970,000
2009	13,469	12,192,527	11,065	...	11,092,461	2,404	1,100,066
2010	13,933	14,491,596	11,714	...	13,573,104	2,219	918,492
2011	14,805	12,788,736	12,590	...	11,774,557	2,215	1,014,179

Note: Data from 1996 onwards reflects the updated investments generated from SEC registered entities.

¹ Excludes non-stock corporations.² Includes foreign paid-up capital and contribution.

Source: Securities and Exchange Commission .

Table 6.13

**NUMBER AND AMOUNT OF FOREIGN INVESTMENTS¹
IN NEWLY REGISTERED DOMESTIC STOCK CORPORATIONS AND
PARTNERSHIPS BY MAJOR INDUSTRY GROUP
2006 to 2011
(Amount in million pesos)**

Industry Group	2006		2007	
	Number	Contribution	Number	Contribution
All Industries	1,892	1,802	2,859	5,164
Agriculture, Fishery And Forestry	34	54	51	32
Industry Sector	237	296	411	1,061
Mining and Quarrying	31	85	99	547
Manufacturing	153	177	192	405
Electricity, Gas and Water Supply	4	9	26	33
Construction	49	25	94	76
Service Sector	1,607	1,437	2,397	4,071
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	478	184	606	561
Hotels and Restaurants	36	72	62	201
Transportation, Storage and Communications	124	99	163	238
Financial Intermediation	114	226	227	669
Real Estate, Renting and Business Activities	570	544	889	1,774
Public Administration and Defense; Compulsory Social Security	8	1	10	2
Education	57	27	94	35
Health and Social Work	12	1	20	12
Other Community, Social and Personal Service Activities	208	282	326	579
NEC (Not Elsewhere Classified)	14	16	-	-

¹ Includes foreign paid-up capital and contribution.

Source: Securities and Exchange Commission.

Table 6.14

**CAPITAL INVESTMENTS OF REGISTERED SINGLE PROPRIETORSHIPS BY ACTIVITY
2007 to 2010
(Amount in thousand pesos)**

Category	2007		2008		2009		2010	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Total	88,337	811,299,836	120,291	24,029,243	106,672	29,579,702	71,364	27,469,161
Exporter	250	104,071	240	133,026	245	169,845	126	70,062
Importer	378	86,679	377	63,739	265	156,318	188	38,849
Manufacturer	6,785	883,117	6,467	2,270,276	7,033	1,069,054	4,517	584,414
Retailer	43,285	802,341,426	63,572	11,117,199	48,667	12,302,682	31,585	20,174,047
Service	35,187	7,464,161	47,162	10,007,063	48,129	14,270,252	33,184	5,774,854
Wholesaler	2,452	420,381	2,473	437,939	2,333	1,611,551	1,764	826,935

Source: Bureau of Trade Regulation and Consumer Protection.

Table 6.13 (continued)

2008		2009		2010		2011	
Number	Contribution	Number	Contribution	Number	Contribution	Number	Contribution
3,256	1,383	2,327	1,691	2,332	1,138	2,662	1,059
59	46	41	20	39	7	41	4
430	291	267	351	342	343	408	264
126	130	73	130	78	117	92	139
202	120	130	179	152	171	164	63
16	15	17	12	33	4	46	17
86	26	47	29	79	51	106	45
2,760	1,043	1,996	1,286	1,943	786	2,211	791
544	154	469	245	482	155	560	218
70	36	56	30	63	58	71	34
154	68	95	196	93	28	90	22
181	99	130	217	127	80	162	86
1,378	533	947	491	899	394	1,007	348
9	4	4	...	4	...	3	-
67	25	31	19	26	6	34	7
16	10	12	2	17	4	17	15
341	114	252	87	232	62	267	61
7	3	23	33	8	1	2	-

7 TRADE

Trade statistics are important to the policy-maker, the economic planner, the analyst and the public in general in that they characterize the overall position of the country vis-a-vis other countries or with the rest of the world, and gives an indication of how its trade relations with other countries affect its overall economic performance. Data on external trade are useful for assessing the effectiveness of various strategies such as export development, promotion and diversification, as well as import rationalization. On the other hand, data on direction of external trade reveal the extent of the country's market diversification activity which affects economic progress and stability.

The Bangko Sentral ng Pilipinas (BSP) compiled and released data on foreign trade until 1973, after which the National Statistics Office (NSO) became the sole agency responsible for the tabulation and release of said data. Trade data are compiled from copies of import and export entries submitted by importers and exporters or their authorized representatives to the Bureau of Customs (BOC).

Table 7.1	Foreign Trade: 1972 to 2011	7-3
Table 7.2	Direction of Trade: 2008 to 2011	7-4
Table 7.3	Philippine Exports by Major Commodity Group: 2006 to 2011	7-6
Table 7.4	Exports and Imports by Port: 2008 to 2011	7-8
Table 7.5	Indices on Value for Imports and Exports by Commodity Group: 1995 to 2006	7-14
Table 7.6	Indices on Prices for Imports and Exports by Commodity Group: 1995 to 2006	7-16
Table 7.7	Indices on Quantity for Imports and Exports by Commodity Group: 1995 to 2006	7-18
Table 7.8	Regional Commodity Flow in the Philippines Via Air Mode of Transport: 2010 and 2011	7-20
Table 7.9	Regional Commodity Flow in the Philippines Via Water Mode of Transport: 2010 and 2011	7-22
Table 7.10	Regional Commodity Flow in the Philippines Via Rail Mode of Transport: 2005 to 2011	7-24
Figure 7.1	Foreign Trade: 2001 to 2011	7-7
Figure 7.2	Philippine Exports by Continent of Destination: 2011	7-7
Figure 7.3	Philippine Imports by Continent of Origin: 2011	7-7

Table 7.1
FOREIGN TRADE
1972 to 2011
(F.O.B. value in million U.S. dollars)

Year	Total Trade	Exports			Imports			Balance of Trade Favorable (Unfavorable)
		Value	Percent to Total Trade	Average Exchange Rate ¹ (P/US\$)	Value	Percent to Total Trade	Average Exchange Rate ² (P/US\$)	
1972	2,502.0	1,168.4	46.7	6.6	1,333.6	53.3	6.7	(165.2)
1973	3,433.8	1,837.2	53.5	6.7	1,596.6	46.5	6.8	240.6
1974	5,868.3	2,725.0	46.4	6.8	3,143.3	53.6	6.8	(418.3)
1975	5,753.7	2,294.5	39.9	7.2	3,459.2	60.1	7.3	(1,164.7)
1976	6,207.2	2,573.7	41.5	7.4	3,633.5	58.5	7.5	(1,059.8)
1977	7,065.7	3,150.9	44.6	7.4	3,914.8	55.4	7.5	(763.9)
1978	8,157.1	3,424.9	42.0	7.3	4,732.2	58.0	7.4	(1,307.3)
1979	10,742.9	4,601.2	42.8	7.3	6,141.7	57.2	7.4	(1,540.5)
1980	13,514.7	5,787.8	42.8	7.5	7,726.9	57.2	7.6	(1,939.1)
1981	13,666.1	5,720.4	41.9	7.9	7,945.7	58.1	8.0	(2,225.3)
1982	12,687.5	5,020.6	39.6	8.5	7,666.9	60.4	8.6	(2,646.3)
1983	12,491.9	5,005.3	40.1	11.1	7,486.6	59.9	11.2	(2,481.3)
1984	11,460.3	5,390.7	47.0	16.6	6,069.6	53.0	16.8	(679.0)
1985	9,739.6	4,629.0	47.5	18.6	5,110.7	52.5	18.9	(481.7)
1986	9,885.4	4,841.8	49.0	20.4	5,043.6	51.0	20.4	(201.8)
1987	12,457.2	5,720.2	45.9	20.6	6,737.0	54.1	20.6	(1,016.7)
1988	15,233.6	7,074.2	46.4	21.1	8,159.4	53.6	21.1	(1,085.2)
1989	18,239.5	7,820.7	42.9	21.7	10,418.8	57.1	21.7	(2,598.1)
1990	20,392.2	8,186.0	40.1	24.2	12,206.2	59.9	24.4	(4,020.1)
1991	20,890.9	8,839.5	42.3	27.3	12,051.4	57.7	27.3	(3,211.9)
1992	24,344.1	9,824.3	40.4	25.3	14,518.9	59.6	25.3	(4,694.6)
1993	28,972.2	11,374.8	39.3	26.7	17,597.4	60.7	27.3	(6,222.6)
1994	34,815.5	13,482.9	38.7	26.2	21,332.6	61.3	26.8	(7,849.7)
1995	43,984.8	17,447.2	39.7	25.5	26,537.6	60.3	26.0	(9,090.4)
1996	52,969.5	20,542.6	38.8	26.05	32,426.9	61.2	26.48	(11,884.4)
1997	61,161.5	25,227.7	41.2	29.27	35,933.8	58.8	29.76	(10,706.1)
1998	59,156.2	29,496.4	49.9	40.58	29,659.9	50.1	41.30	(163.5)
1999	65,779.4	35,036.9	53.3	38.78	30,742.5	46.7	39.46	4,294.4
2000 ^r	72,569.1	38,078.3	52.5	43.71	34,490.9	47.5	44.48	3,587.4
2001 ^r	65,207.4	32,150.2	49.3	50.72	33,057.2	50.7	51.62	(907.0)
2002 ^r	74,444.7	35,208.2	47.3	51.22	39,236.5	52.7	52.12	(4,028.4)
2003 ^r	76,701.7	36,231.2	47.2	53.78	40,470.5	52.8	54.73	(4,239.3)
2004 ^r	83,719.7	39,680.5	47.4	55.83	44,039.2	52.6	56.81	(4,358.7)
2005	88,672.9	41,254.7	46.5	54.83	47,418.2	53.5	55.35	(6,163.5)
2006	99,183.8	47,410.1	47.8	51.05	51,773.7	52.2	51.56	(4,363.6)
2007	105,979.5	50,465.7	47.6	45.98	55,513.7	52.4	46.31	(5,048.0)
2008	105,823.6	49,077.5	46.4	44.20	56,746.1	53.6	44.80	(7,668.5)
2009	81,527.3	38,435.8	47.1	47.29	43,091.5	52.9	47.98	(4,655.7)
2010	106,430.4	51,497.5	48.4	44.86	54,932.9	51.6	45.36	(3,435.4)
2011	108,800.8	48,304.9	44.4	43.06	60,495.8	55.6	43.56	(12,190.9)

Notes: 1. Details may not add up to totals due to rounding.
2. Exports include domestic exports and re-exports.
3. Starting August 4, 1992, the average exchange rate refers to the weighted average rate under the Philippine Dealing System (PDS).

¹ BSP buying rate.

² BSP selling rate.

^r revised as of August 2, 2005

Sources: National Statistics Office and Bangko Sentral ng Pilipinas.

Table 7.2
DIRECTION OF TRADE
2008 to 2011
(F.O.B. value in thousand U.S. dollars)

Countries	2008		2009		2010		2011	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Total	49,077,541	56,746,060	38,435,796	43,091,536	51,497,515	54,932,917	48,304,928	60,495,840
Asia	30,443,932	41,555,319	22,052,751	30,806,414	34,421,695	40,781,341	32,685,229	43,887,966
ASEAN	7,081,712	14,379,996	5,844,310	10,968,420	11,545,359	15,492,371	8,693,733	14,337,204
Brunei Darussalam	9,993	81,012	4,928	22,179	5,955	2,446	6,233	5,048
Cambodia	7,373	1,417	8,968	9,411	8,495	2,430	9,743	1,175
Indonesia	602,713	1,464,887	382,690	1,773,557	449,217	2,294,932	627,235	2,459,146
Lao PDR	717	3	1,568	35	301	10	611	87
Malaysia ^a	1,957,750	2,444,153	1,359,905	1,693,062	1,396,496	2,514,660	1,099,076	2,640,271
Myanmar, Union (Burma)	10,937	3,373	7,480	7,901	11,233	12,438	14,129	18,654
Singapore	2,598,385	5,945,385	2,477,272	3,723,694	7,318,943	5,186,995	4,278,559	4,899,445
Thailand	1,509,009	2,786,356	1,236,090	2,451,260	1,782,640	3,870,778	1,906,006	3,463,955
Viet Nam	384,835	1,653,409	365,409	1,287,322	572,078	1,607,681	752,141	849,421
East Asia	22,514,395	19,604,338	15,508,386	16,647,032	21,896,514	20,350,439	23,055,341	22,740,116
China	5,466,881	4,245,553	2,933,923	3,807,418	5,724,467	4,627,559	6,237,326	6,085,075
Japan ^b	7,682,959	6,604,286	6,208,401	5,363,351	7,841,291	6,744,364	8,886,140	6,516,380
Hong Kong	4,984,959	1,958,156	3,213,309	1,457,094	4,335,689	1,469,677	3,701,460	1,510,037
Korea, Republic of	2,520,797	2,961,591	1,828,197	3,005,414	2,243,107	3,832,938	2,237,228	4,419,530
Taiwan	1,858,799	3,834,752	1,324,557	3,013,755	1,751,961	3,675,902	1,993,187	4,209,093
South Asia	317,611	735,207	280,360	581,293	535,686	750,800	504,544	766,628
Bangladesh	69,956	4,264	29,090	27,331	50,572	36,258	42,972	6,827
India	193,358	617,765	200,299	502,214	410,280	541,425	388,301	666,954
Nepal	1,074	3,507	1,252	833	2,682	686	1,789	1,632
Pakistan	44,322	106,720	39,934	47,904	52,871	168,497	47,491	80,740
Sri Lanka	8,901	2,952	9,786	3,011	19,281	3,935	23,990	10,474
Middle East	530,214	6,835,778	419,695	2,609,671	444,136	4,187,731	431,611	6,044,018
Bahrain	24,190	975	7,621	182	4,843	2,993	7,186	11,895
Iran	86,526	278,436	63,383	96,721	59,518	110,249	47,102	857,015
Israel	39,578	142,170	37,434	167,880	47,698	209,298	52,522	153,695
Jordan	4,467	4,416	4,710	4,136	7,153	8,213	10,483	32,280
Kuwait	41,556	46,719	26,803	24,659	26,501	71,971	33,529	35,566
Saudi Arabia	74,281	5,031,739	59,069	1,530,761	69,502	2,407,788	62,602	3,223,996
United Arab Emirates	259,616	1,331,323	220,676	785,332	228,922	1,377,219	218,188	1,729,571
America	8,782,864	8,212,597	7,299,779	6,041,170	8,361,264	6,867,008	8,095,397	7,641,332
North America	8,474,663	7,483,512	7,027,467	5,342,531	7,892,721	6,296,952	7,518,182	6,915,568
USA ^c	8,204,639	7,221,286	6,788,626	5,113,105	7,559,105	5,886,656	7,101,909	6,536,264
Canada	270,024	262,226	238,841	229,426	333,616	410,296	416,273	379,304
Central America	173,648	61,807	133,493	45,163	269,379	44,979	336,678	43,669
Mexico	173,648	61,807	133,493	45,163	269,379	44,979	336,678	43,669
South America	134,552	667,278	138,819	653,477	199,163	525,077	240,537	682,094
Argentina	31,014	326,926	42,978	341,703	36,777	265,211	64,421	282,788
Brazil	69,021	316,676	83,298	202,202	144,077	188,403	145,081	246,140
Colombia	3,126	7,229	2,247	6,905	4,126	8,375	10,189	7,626
Peru	27,218	15,639	6,435	95,299	8,850	61,895	15,023	145,053
Venezuela	4,173	807	3,862	7,369	5,333	1,194	5,823	487

^a Includes Sabah and Sarawak.

^b Includes Okinawa.

^c Includes Alaska and Hawaii.

Source: National Statistics Office.

Table 7.2 (continued)

Countries	2008		2009		2010		2011	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Europe	8,360,488	4,696,246	7,938,567	3,614,067	7,257,985	4,600,003	5,885,161	6,142,399
Western Europe	7,142,877	2,757,181	7,096,205	2,237,892	6,022,390	2,734,000	4,660,161	3,164,643
Austria	49,809	37,526	38,295	58,739	77,046	180,569	97,729	105,935
Belgium	639,843	216,080	492,514	193,770	347,977	251,147	386,311	334,670
France	258,790	769,057	266,057	506,932	412,513	629,853	430,088	714,078
Germany	2,440,025	1,064,059	2,505,597	954,020	2,657,262	1,111,794	1,729,758	1,419,376
Luxembourg	1,487	720	1,030	1,071	2,362	2,115	4,386	1,006
Netherlands	3,708,548	417,948	3,743,524	300,098	2,429,527	277,429	1,745,040	312,779
Switzerland	44,375	251,792	49,188	223,263	95,702	281,092	266,849	276,798
Northern Europe	670,716	1,424,726	434,412	792,026	578,957	1,012,750	661,034	914,896
Denmark	33,068	113,232	25,850	87,211	31,380	95,732	36,136	80,825
Finland	87,582	156,526	58,721	125,061	84,678	133,548	130,853	128,324
Ireland	43,477	604,802	25,161	174,813	19,241	303,237	23,490	240,795
Norway	10,724	53,227	8,295	26,958	10,174	76,537	12,418	60,833
Sweden	26,717	174,833	19,683	144,493	38,539	119,112	57,246	117,031
United Kingdom	469,147	322,105	296,703	233,490	394,945	284,584	400,891	287,089
Southern Europe	479,321	378,938	327,830	321,712	554,118	393,044	462,737	511,389
Greece	11,817	1,560	14,238	13,298	44,969	2,398	13,649	2,594
Italy	288,796	233,842	228,955	187,730	349,467	209,547	289,250	298,480
Portugal	9,628	8,335	6,408	2,815	12,757	4,166	16,792	4,975
Spain	157,438	133,292	72,043	116,117	140,128	164,564	133,567	196,048
Yugoslavia (Macedonia)	-	-	185	11	140	0.5	696	171
Slovenia	4,721	1,395	1,238	1,339	2,156	4,399	3,934	5,759
Croatia	6,920	514	4,763	403	4,501	7,969	4,849	3,362
Eastern Europe	67,575	135,401	80,120	262,437	102,520	460,209	101,229	1,551,471
Poland	33,650	3,283	41,034	10,907	67,834	8,566	57,667	20,054
Russian Federation	33,925	132,118	39,086	251,530	34,686	451,644	43,562	1,531,416
Oceania	561,386	976,712	344,566	1,261,494	407,338	1,544,449	476,181	1,818,193
Australia	470,723	902,439	296,290	732,132	349,626	839,043	393,890	1,071,056
Guam	21,432	20,306	11,149	1,397	14,056	698	14,487	582
Nauru	4							
New Zealand	47,957	40,866	28,714	300,781	32,701	408,818	44,858	524,229
Papua New Guinea	21,270	13,102	8,414	227,184	10,954	295,890	22,946	222,326
Africa	116,142	67,693	119,223	68,010	164,878	69,581	175,276	175,667
Egypt	17,429	8,085	21,328	10,485	31,032	14,732	47,208	52,705
Nigeria	6,083	100	5,738	85	5,119	803	8,191	2,950
South Africa	92,630	59,508	92,157	57,440	128,727	54,046	119,877	120,012
Others	812,728	1,237,492	680,912	1,300,381	884,355	1,070,535	987,684	830,284

Table 7.3
PHILIPPINE EXPORTS BY MAJOR COMMODITY GROUP
2006 to 2011
(F.O.B. value in million U.S. dollars)

	2006	2007	2008	2009	2010	2011
Agro-Based Products	1,574	1,781	2,162	1,612	2,212	3,159
Coconut products	757	946	1,348	801	1,508	1,784
Copra	-	-	-	...	...	0.3
Coconut oil	579	734	1,040	595	1,266	1,425
Desiccated coconut	139	159	240	146	153	287
Copra meal or cake	30	43	58	48	78	59
Others	9	10	10	13	12	13
Sugar and sugar products	98	88	80	112	52	390
Centrifugal & refined sugar	83	77	67	87	38	354
Molasses	12	5	11	22	11	30
Others	3	5	3	3	3	6
Fruits and vegetables	719	747	733	699	651	984
Canned pineapple	108	122	135	137	126	195
Pineapple juice	22	31	31	41	37	44
Pineapple concentrates	37	35	28	32	37	39
Bananas	405	401	406	360	319	472
Mangoes	24	23	20	16	15	17
Others	123	134	114	111	117	217
Other Agro-Based Products	458	521	612	529	710	856
Fish, fresh or preserved	258	289	308	268	338	368
Of which: Shrimps & Prawns						
Coffee raw, not roasted	-	-	-	...	...	0.03
Abaca fibers	13	15	22	10	13	13
Tobacco, unmanufactured	33	43	63	97	106	131
Natural rubber	47	41	53	25	56	80
Ramie fibers, raw or processed	-	-	-	-	-	-
Seaweeds, dried	25	21	25	13	38	56
Rice	-	1	1	...	...	1
Others	82	112	140	116	159	207
Forest products ¹	28	34	34	33	28	50
Logs	-	-	-	...	...	0.1
Lumber	13	15	12	10	11	25
Plywood	10	15	19	22	15	24
Veneer sheets/corestocks	4	4	2	1	2	0.1
Others	1	1	1	...	...	1
Mineral products	2,103	2,605	2,498	1,470	1,929	2,840
Copper concentrates	84	137	134	150	261	337
Copper metal	1,231	1,294	1,309	688	805	1,212
Gold ²	50	93	116	116	128	214
Iron ore agglomerates	153	172	114	92	110	63
Chromium ore	5	8	12	11	10	8
Nickel	0	-	0	-	-	-
Others	580	901	813	415	616	1,005
Petroleum products	918	1,109	1,240	293	371	648
Manufactures	39,722	41,769	40,999	33,058	44,694	39,320
Elect. & elect'l equipment/parts & telecom	29,683	31,085	29,927	23,600	32,552	25,243
Garments	2,646	2,300	1,949	1,525	1,701	1,896
Textile yarn/fabrics	220	204	194	147	169	184
Footwear	24	31	31	22	8	12
Travel goods and handbags	30	104	95	66	71	40
Wood manufactures	651	770	918	821	1,029	1,683
Furniture and fixtures	276	241	221	138	152	165
Chemicals	756	1,024	1,128	969	1,567	1,924
Non-metallic mineral manufactures	183	223	211	156	162	177
Machinery & transport equipment	1,715	1,854	2,113	1,945	2,568	2,806
Processed food and beverages	583	740	960	851	932	1,035
Iron and steel	242	264	262	119	155	200
Baby carr., toys, games and sporting goods	152	152	143	128	168	188
Basketwork, wickerwork & other articles						
of plaiting materials	53	56	42	38	43	46
Misc. manufactured articles, nes	321	342	331	291	337	423
Others	2,188	2,380	2,473	2,244	3,079	3,298
SPECIAL TRANSACTIONS	1,663	1,489	1,532	1,440	1,553	1,432
RE-EXPORTS	655	724	628	688	612	
TOTAL EXPORTS	47,410	50,466	49,078	38,436	51,498	48,305

Note: Details may not add up to totals due to rounding.

¹ Quantity in '000 cubic meters; price in US\$/cu.m.

² Quantity in '000 ounces; prices in US\$/oz.

Source: National Statistics Office.

Table 7.4
EXPORTS AND IMPORTS BY PORT
2008 to 2011
(F.O.B. value in thousand U.S. dollars)

Port	2008			2009		
	Exports		Imports		Exports	
	Value	Percent Share	Value	Percent Share	Value	Percent Share
Total	49,077,541	100.00	56,746,060	100.00	38,435,796	100.00
Luzon	41,816,348	85.20	50,952,106	89.79	33,151,609	86.25
Aparri, Cagayan	2,576	0.01	25,674	0.05	48	*
Claveria, Cagayan	44	*	-	-	-	*
Bicolian (Palanan), Isabela	-	-	-	-	-	*
Casambalangan (Irene), Cagayan	178	*	-	-	-	*
Dinapiqui Point, San Mariano, Isabela	-	-	-	-	181	*
Maconacon, Isabela	-	-	-	-	-	*
Currimao, Ilocos Norte	483	*	56	*	860	*
Gabut Port Badoc, Ilocos Norte	592	*	216	*	317	*
Cabugao, Ilocos Sur	406	*	95	*	2	*
Narvacan, Ilocos Sur	-	-	-	-	7	*
San Fernando, La Union	147,587	0.30	106,809	0.19	163,713	0.43
Atlantic Gulf & Pacific Co.,Ltd.,San Fernando, La Union	-	-	-	-	-	*
Government Pier, Poro Point San Fernando, La Union	-	-	-	-	-	*
Philex Mining Corporation Conveyor Pier, San Fernando, La Union	-	-	-	-	-	*
Bolinao, Pangasinan	-	-	-	-	-	*
Sual, Pangasinan	-	-	63	*	4	*
Dagupan City, Pangasinan	-	-	-	-	-	*
Baguio Export Processing Zone, Baguio City, Benguet	14	*	-	-	400,538	1.04
Special Export Processing Zone (SEPZ), San Miguel, Tarlac	249,023	0.51	43,586	0.08	208,175	0.54
San Miguel, Tarlac	-	-	-	-	-	*
Subic Area Free Port, SBMA, Olongapo City	713,348	1.45	579,082	1.02	641,915	1.67
Luisita Industrial Parks(LIP) Special Export Processing Zone, Hacienda Luisita, San Miguel, Tarlac	-	-	-	-	-	*
Clark Special Economic Zone, Pampanga	537,807	1.10	339,891	0.60	525,768	1.37
Masinloc, Zambales	13,603	0.03	49,652	0.09	3,354	0.01
Acoje Mining Company Balitoc, Santa Cruz, Zambales	-	-	-	-	-	-
Subic, Zambales	60	*	54	*	219	*
Subic Shipyard and Engineering,Inc. SEPZ Enterprise,Cabangaan PT.	-	-	-	-	-	-
Bo.Cawag,Subic Zambales	-	-	-	-	-	-
Angeles Industrial Park (AIP) SEPZ, Bacolor, Pampanga	10,163	0.02	2,503	*	9,879	0.03
Baguio Export Processing Zone, Baguio City, Benguet	242,651	0.49	1,865,210	3.29	-	-
Limay, Bataan	822,307	1.68	5,377,604	9.48	255,565	0.66
Mariveles, Bataan	6,937	0.01	1,206,183	2.13	23,974	0.06
Bataan Export Processing Zone,Mariveles, Bataan	286,865	0.58	301,553	0.53	243,080	0.63
Benguet Corporation, Subic (Matain) Zambales	-	-	-	-	-	-
Bataan Shipyard and Eng'g. Co., Inc. (BASECO) Bataan Export Processing Zone,Mariveles, Bataan	-	-	-	-	-	-
Bataan Shipyard and Eng'g. Co., Inc ,Mariveles, Bataan	-	-	-	-	-	-
Olongapo City, Zambales	-	-	-	-	-	-
Santa Cruz, Zambales	-	-	-	-	-	-
Manila (North Harbor)	529	0.00	496	*	556	*
Manila (South Harbor)	355,347	0.72	4,840,634	8.53	261,177	0.68
Pier 3, Manila (South Harbor)	-	-	-	-	-	-
Pier 9, Manila (South Harbor)	-	-	-	-	-	-
E-Square(ITP) Information Technology Park SEPZ, Fort Bonifacio, Taguig M.M.	-	-	-	-	-	-
SEPZ, Taguig MM	-	-	165	*	43	*
Tala, Kaloocan City	-	-	-	-	-	-
SEPZ, Kaloocan City,MM	17,819	0.04	4,522	0.01	9,996	0.03
Manila International Container Port	4,326,016	8.81	7,750,738	13.66	3,390,340	8.82
Eastwood City Cyberpark Libis, Quezon City	1,088	0.00	13,643	0.02	2,776	0.01
Batangas City, Batangas	276,417	0.56	1,905,593	3.36	159,672	0.42
Bauan, Batangas	1,244	*	6,918	0.01	39,280	0.10
Batangas Bay Terminal, Incorporated Bo. Bolo, Bauan, Batangas	-	-	-	-	-	-
Calaca, Batangas	-	-	-	-	8	*
Mabini, Batangas	-	-	-	-	3	*
San Pascual, Batangas	1,010	*	1,493,782	2.63	4,485	0.01
Sto. Tomas, Batangas	373,932	0.76	471,459	0.83	396,789	1.03
Tabangao, Batangas	-	-	-	-	-	-
SEZ, Tabangao, Batangas	-	-	-	-	-	-
Pinamucan, Batangas City	-	-	-	-	-	-
SPEZ Batangas City, Batangas	-	-	-	-	-	-
Tanauan, Batangas	133	*	181	*	5	*
Laguna Technopark Inc. SEPZ, Binan, Laguna	-	-	-	-	-	-
CarmelRay Industrial Park SEPZ, Canlubang, Laguna	-	-	-	-	-	-
Lima Technology Center Special Phil. Economic Zone	585,851	1.19	77,344	0.14	-	-
Mogpog,Marinduque	2,635	0.01	583	*	527	*
Santa Cruz, Marinduque	73	*	400	*	-	-

Table 7.4 (continued)

2009		2010				2011			
Imports		Exports		Imports		Exports		Imports	
Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share
43,091,536	100.00	51,497,515	100.00	54,932,916	100.00	48,304,927	100.00	60,495,840	100.00
37,904,606	87.96	44,718,010	86.84	48,512,622	88.31	40,238,325	83.30	54,478,463	90.05
59,034	0.14	307	*	39,558	0.07	12,182	0.03	32,026	0.05
-	-	-	*	66	*	-	-	-	-
-	-	105	*	17	*	-	-	-	-
-	-	-	*	-	-	-	-	16	*
-	-	-	*	-	-	-	-	-	-
-	-	-	*	-	-	-	-	-	-
-	-	10,358	*	6	*	1,189	*	-	-
14	*	395	*	11	*	2,697	0.01	1,807	*
1,039	*	46	*	7,167	0.01	-	-	-	-
93	*	2	*	11	*	-	-	5	*
93,251	0.22	282,034	0.55	122,621	0.22	77,618	0.16	69,179	0.11
-	-	-	*	-	-	26	*	-	-
-	-	-	*	-	-	100,494	0.21	8,795	0.01
-	-	-	*	-	-	183,375	0.38	-	-
20	*	249	*	-	-	171	*	-	-
-	-	151	*	-	-	-	-	-	-
-	-	-	-	-	-	976	*	-	-
-	-	275,428	0.53	1,996,673	3.63	-	-	-	-
63,944	0.15	-	-	-	-	-	-	-	-
-	-	371,007	0.72	183,595	0.33	367,042	0.76	-	-
685,717	1.59	784,180	1.52	487,961	0.89	1,161,962	2.41	703,051	1.16
-	-	-	-	-	-	-	-	174,009	0.29
83,841	0.19	796,966	1.55	50,040	0.09	832,127	1.72	82,648	0.14
32,388	0.08	44,083	0.09	132,572	0.24	52,236	0.11	180,371	0.30
-	-	-	-	-	-	-	-	2	*
37	*	7,272	0.01	2,656	*	25,800	0.05	529	*
-	-	-	-	-	-	-	-	-	-
3,662	0.01	3,412	*	2,586	*	3,788	0.01	4,090	0.01
1,905,287	4.42	-	-	-	-	35,143	0.07	1,338,694	2.21
2,527,912	5.87	485,591	0.94	3,121,153	5.68	641,720	1.33	4,540,270	7.51
834,671	1.94	8,018	*	804,970	1.47	11,053	0.02	895,066	1.48
240,614	0.56	427,404	0.83	160,010	0.29	326,790	0.68	211,103	0.35
-	-	745	*	-	-	-	-	415	*
-	-	-	-	-	-	425	*	-	-
-	-	-	-	-	-	-	-	-	-
-	-	26	*	-	-	-	-	-	-
-	-	13	*	-	-	-	-	-	-
286	*	600	*	323	*	528	*	357	*
3,639,660	8.45	359,036	0.70	5,420,368	9.87	384,529	0.80	5,751,666	9.51
-	-	-	-	-	-	540	*	230	0.00
-	-	-	-	-	-	2	*	-	-
-	-	-	-	-	-	58	*	-	-
1,787	*	27	*	-	-	-	-	-	-
-	-	8,992	*	3,456	0.01	8,387	0.02	7,703	-
2,650	0.01	-	-	-	-	-	-	-	-
7,086,133	16.44	4,025,227	7.82	5,704,394	10.38	4,563,962	9.45	10,438,227	17.25
17,739	0.04	1,705	*	17,169	0.03	2,481	0.01	18,996	0.03
2,168,641	5.03	384,675	0.75	3,308,463	6.02	440,137	0.91	2,577,552	4.26
8,970	0.02	48,188	0.09	12,487	0.02	84,697	0.18	38,295	0.06
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	83	*	10	*
57	*	41	*	3,083	0.01	5,369	0.01	314	*
868,299	2.02	3,422	*	959,932	1.75	40	*	1,210,658	2.00
400,931	0.93	215,838	0.42	785,393	1.43	292,247	0.61	1,012,980	1.67
-	-	18,112	*	1,812,750	3.30	63,210	0.13	3,183,968	5.26
-	-	24	*	11,490	0.02	4,350	0.01	-	-
-	-	29	*	4,374	0.01	6	*	352,730	0.58
-	-	509,076	0.99	149,021	0.27	-	-	-	-
33	*	13	*	5	0.00	7	*	-	-
-	-	4,020,180	7.81	4,715,333	8.58	3,287,169	6.81	-	-
-	-	494,913	0.96	1,614,827	2.94	1,050,460	2.17	-	-
-	-	-	-	-	-	678,319	1.40	-	-
305	*	176	*	58	*	762	*	52	*
-	-	49	*	29	*	-	-	-	-

Table 7.4
EXPORTS AND IMPORTS BY PORT
2008 to 2011
(F.O.B. value in thousand U.S. dollars)

Port	2008				2009	
	Exports		Imports		Exports	
	Value	Percent Share	Value	Percent Share	Value	Percent Share
Romblon, Romblon	-	*	-	*	-	*
Calapan, Oriental Mindoro	5	*	745	*	59	*
Cavite Export Processing Zone, Cavite	2,711,807	5.53	985,475	1.74	2,103,583	5.47
General Trias, Cavite	573,246	1.17	5,863,588	10.33	534,341	1.39
SEPZ Bay, General Trias, Cavite	-	-	-	-	-	-
SEPZ, Dasmarinas, Cavite	358,362	0.73	107,202	0.19	224,510	0.58
SEPZ, Carmona, Cavite	502,469	1.02	441,743	0.78	103,822	0.27
SEPZ, Silang, Cavite	10,793	0.02	1,549	*	7,323	0.02
SEPZ, Biñan, Laguna	644,873	1.31	124,254	0.22	3,301,248	8.59
SEPZ, Cabuyao, Laguna	259,276	0.53	1,289,857	2.27	641,851	1.67
Calamba, Laguna	834,589	1.70	652,557	1.15	725,439	1.89
Calamba Premiere Industrial Park, Calamba, Laguna	-	-	-	-	-	-
Sta. Rosa, Laguna	150,733	0.31	63,261	0.11	3,029	0.01
SEPZ, Sta. Rosa, Laguna	1,740	*	352	*	423,114	1.10
SEPZ, Carlubang, Laguna	946,221	1.93	1,867,685	3.29	567,316	1.48
Makiling Tech. Export Processing Zone	288,875	0.59	139,634	0.25	202,916	0.53
Balabac, Palawan	1,915	*	-	-	-	-
Bataraza, Palawan	20,827	0.04	2,338	*	797	*
Teresa, Narra, Palawan	-	-	-	-	-	-
Puerto Princesa City, Palawan	362,604	0.74	132,519	0.23	443,269	1.15
Quezon, Palawan	2,063	*	66	*	-	-
San Vicente, Palawan	768	*	235	*	-	-
Dingalan, Aurora	-	-	-	-	-	-
Atimonan, Quezon	126	*	94	*	472	*
Gumaca, Quezon	-	-	-	-	-	-
Siaian, Quezon	2,810	0.01	306,909	0.54	-	-
Baler, Aurora	-	-	-	-	-	-
Jose Panganiban, Camarines Norte	12,956	0.03	2,262	*	-	-
Lagonoy, Camarines Norte	1,206	*	236	*	386	*
Pasacao, Camarines Norte	-	-	-	-	-	-
Bicol Export Processing, Rapu-Rapu, Albay	1,336	*	171	*	13,083	0.03
Legaspi City, Albay	28,928	0.06	4,383	0.01	36,372	0.09
Albay, Rapu-Rapu Bicol Export Processing	-	-	-	-	-	-
Tabaco, Albay	14,916	0.03	117,209	0.21	314	*
Arimbay, Legaspi City	-	-	-	-	-	-
Bulan, Sorsogon	-	-	-	-	-	-
Sorsogon, Sorsogon	-	-	-	-	14	*
Virac, Catanduanes	-	-	-	-	-	-
Masbate, Masbate	-	-	-	-	-	-
Ninoy Aquino International Airport	20,029,051	40.81	4,855,431	8.56	15,511,270	40.36
Subic Bay International Airport	349,700	0.71	28,833	0.05	411,579	1.07
Clark Airbase	528,739	1.08	154,334	0.27	635,110	1.65
Laoag City International Airport	10	*	170	0.00	-	-
Others	4,198,665	8.56	7,344,322	12.94	517,135	1.35
Visayas	4,267,888	8.70	4,108,704	7.24	3,078,309	8.01
Semarara Island (Offshore), Antique	13,179	0.03	-	-	38,694	0.10
Roxas City, Capiz	1,416	*	-	-	1,971	0.01
Borongan, Eastern Samar	-	-	-	-	-	-
Guian, Eastern Samar	297	*	-	-	-	-
San Juan, Eastern Samar	-	-	-	-	-	-
Laoang Causeway/Wharf, Northern Samar	-	-	-	-	-	-
Mondragon, Northern Samar	-	-	30	*	-	-
San Isidro, Northern Samar	-	-	-	-	-	-
San Jose, Northern Samar	-	-	161	*	-	-
Calbayog City, Western Samar	31,563	0.06	-	-	2,332	0.01
Catbalogan, Western Samar	7,575	0.02	-	-	15,481	0.04
Dagsaan, Guimaras	-	-	-	-	-	-
Iloilo City, Iloilo	42,667	0.09	154,696	0.27	41,958	0.11
Bacolod City, Negros Occidental	9,755	0.02	1,827	*	331	0.00
Pulupandan, Negros Occidental	23,281	0.05	68,308	0.12	65,272	0.17
Bais, Negros Oriental	-	-	-	-	-	-
Dumaguete City, Negros Oriental	38,121	0.08	16,838	0.03	33,551	0.09
Basay, Negros Oriental	-	-	-	-	-	-
Looc, Negros Oriental	-	-	-	-	-	-

Table 7.4 (continued)

2009		2010				2011			
Imports		Exports		Imports		Exports		Imports	
Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share
-	-	-	-	-	-	1	*	-	-
14	*	122	*	41	*	177	*	73	*
718,399	1.67	2,818,540	5.47	1,106,846	2.01	4,034,334	8.35	1,717,821	2.84
2,634,591	6.11	-	-	-	-	-	-	-	-
-	-	422,564	0.82	3,018,487	5.49	221,095	0.46	2,600,118	4.30
59,277	0.14	311,174	0.60	91,618	0.17	357,707	0.74	177,457	0.29
230,334	0.53	108,266	0.21	335,082	0.61	82,855	0.17	395,709	0.65
5,243	0.01	10,671	*	4,119	0.01	20,976	0.04	4,642	0.01
3,631,360	8.43	354,173	0.69	137,060	0.25	363,582	0.75	5,290,634	8.75
705,761	1.64	399,451	0.78	1,201,264	2.19	202,291	0.42	1,237,639	2.05
843,220	1.96	10,261	*	28,128	0.05	18,296	0.04	-	-
-	-	1,488,893	2.89	1,173,410	2.14	-	-	25,616	0.04
5,154	0.01	5,697	*	13,124	0.02	138,799	0.29	754,310	1.25
402,582	0.93	632,728	1.23	612,341	1.11	382,551	0.79	552,518	0.91
1,096,598	2.54	-	-	-	-	438,982	0.91	54,170	0.09
118,667	0.28	204,235	0.40	174,062	0.32	205,174	0.42	1,799,843	2.98
-	-	167	*	11	*	319	0.00	171,402	0.28
2,404	0.01	20,762	*	17,497	0.03	55,719	0.12	-	-
-	-	-	-	-	-	-	-	11,407	-
154,078	0.36	644,377	1.25	168,885	0.31	835,043	1.73	-	-
62	*	-	-	-	-	40,108	0.08	198,277	0.33
-	-	59	*	3	*	42	*	432	*
-	-	-	-	-	-	-	-	2	*
468	*	27	*	63	*	341	*	-	-
-	-	-	-	-	-	-	-	67	*
289,616	0.67	266	*	249,775	0.45	662	*	-	-
-	-	-	-	-	-	-	-	469,750	0.78
110	*	1,516	*	710	*	6,028	0.01	112	*
118	*	273	*	103	*	408	*	2,380	*
-	-	-	-	57	*	-	-	473	*
3,668	0.01	-	-	-	-	-	-	-	-
13,541	0.03	156,920	0.30	41,367	0.08	182,773	0.38	-	-
-	-	22,784	0.04	2,247	*	92,893	0.19	21,733	0.04
73,943	0.17	1,833	*	81,719	0.15	27	*	9,597	0.02
-	-	810	*	-	-	-	-	45,052	0.07
-	-	-	-	-	-	11,140	0.02	12	*
602	0.00	-	-	-	-	-	-	46	*
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	39,260	0.08	-	-
4,126,985	9.58	21,509,863	41.77	4,871,427	8.87	16,437,734	34.03	5,574,965	9.22
62,835	0.15	215,867	0.42	24,854	0.05	39,654	0.08	331	*
228,674	0.53	-	-	-	-	1,325,197	2.74	526,033	0.87
13	-	-	-	301	*	-	-	28	*
1,769,277	4.11	1,787,598	3.47	3,523,396	6.41	-	-	-	-
3,846,497	8.93	4,087,031	7.94	6,060,408	11.03	4,362,446	9.03	3,865,282	6.39
-	-	54,161	0.11	-	-	26,096	0.05	-	-
6	*	1,578	*	-	-	1,540	*	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	253	*	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
171	*	-	-	-	-	22	*	314	*
-	-	8,496	0.02	-	-	3,620	0.01	104	*
-	-	68,213	0.13	-	-	25,244	0.05	-	-
-	-	-	-	-	-	-	-	-	-
139,318	0.32	136,906	0.27	198,256	0.36	120,689	0.25	154,455	0.26
-	-	16,114	0.03	-	-	39,498	0.08	-	-
60,471	0.14	40,583	0.08	74,184	0.14	275,187	0.57	59,538	0.10
-	-	-	-	-	-	-	-	-	-
15,635	0.04	40,849	0.08	22,899	0.04	23,998	0.05	27,565	0.05
-	-	-	-	-	-	-	-	-	-
-	-	642	*	-	-	102	*	2	*

Table 7.4
EXPORTS AND IMPORTS BY PORT
2008 to 2011
(F.O.B. value in thousand U.S. dollars)

Port	2008				2009	
	Exports		Imports		Exports	
	Value	Percent Share	Value	Percent Share	Value	Percent Share
Manjuyod, Negros Oriental	-	-	-	-	-	-
Lazi, Siquijor	203	*	-	-	179	*
Tagbilaran City, Bohol	32	*	-	-	469	*
Mandaue City, Cebu	62	*	385	*	23	*
Cebu City, Cebu	1,527,040	3.11	1,260,909	2.22	1,253,157	3.26
Danao City, Cebu	-	-	352	*	1,165	*
Lapu-lapu City, Cebu	-	-	781	*	518,677	1.35
Mactan Export Processing Zone, Lapulapu City	398,507	0.81	469,129	0.83	-	-
Toledo City, Cebu	-	-	-	-	-	-
Toledo, Cebu	-	-	-	-	-	-
Isabel, Leyte	208,806	0.43	72,029	0.13	335,848	0.87
Ormoc City Causeway,Pier, Leyte	-	-	53	*	-	-
SEPZ, Isabel,Leyte	1,660,266	3.38	377,331	0.66	557,764	1.45
Tacloban City, Leyte	109,786	0.22	61,229	0.11	55,387	0.14
Tolosa, Leyte	-	-	-	-	-	-
Tanauan, Leyte	-	-	-	-	-	-
Maasin, Southern Leyte	30	*	-	-	-	-
San Jose, Northern Samar	-	-	161	*	-	-
Cebu International Airport	195,064	0.40	1,621,216	2.86	155,902	0.41
Others	238	*	3,268	0.01	145	*
Mindanao	2,993,304	6.10	1,685,250	2.97	2,205,877	5.74
Butuan City, Agusan del Norte	29,446	0.06	1,219	*	24,624	0.06
Claver, Surigao del Norte	13,437	0.03	-	-	9,119	0.02
Dinagat, Surigao del Norte	-	-	-	-	-	-
Loreto, Surigao del Norte	2,129	*	-	-	2,441	0.01
Surigao City, Surigao del Norte	82,713	0.17	68,877	0.12	80,251	0.21
Tagana-an, Surigao del Norte	-	-	-	-	3,700	0.01
Bislig, Surigao del Sur	8,492	0.02	115	*	8,401	0.02
Carrascal, Surigao del Sur	-	-	-	-	-	-
Hinatuan, Surigao del Sur	-	-	-	-	-	-
Karomatan, Lanao del Norte	-	-	-	-	-	-
Iligan City, Lanao del Norte	212,868	0.43	276,310	0.49	82,788	0.22
Baloy, Misamis Oriental	-	-	-	-	-	-
Cagayan de Oro City, Misamis Oriental	371,602	0.76	409,887	0.72	298,073	0.78
Gingoog City, Misamis Oriental	-	-	-	-	-	-
Jasaan, Misamis Oriental	-	-	-	-	116,267	0.30
Lugait,Misamis Oriental	-	-	-	-	-	-
Medina Causeway/Wharf,Misamis Oriental	-	-	-	-	-	-
Opol,Misamis Oriental	-	-	-	-	-	-
Tagoloan Causeway/ Wharf, Misamis Oriental	51,088	0.10	19,281	0.03	74,860	0.19
Ozamis City, Misamis Occidental	9,599	0.02	-	-	67,139	0.17
Tangub Causeway/Landing, Misamis Occidental	-	-	-	-	-	-
Jimenez, Misamis Occidental	10,622	0.02	-	-	214	*
Dipolog Xity, Zamboanga del Norte	-	-	-	-	-	-
Katipunan, Zamboanga del Norte	-	-	828	*	-	-
Roxas, Zamboanga del Norte	117,755	0.24	-	-	12,522	0.03
Ipil Causeway (Offshore), Zamboanga del Sur	-	-	-	-	-	-
Calug Point, Busan Bay (Offshore), Zamboanga del Sur	-	-	-	-	-	-
Pagadian, Zamboanga del Sur	-	-	-	-	-	-
Baliwasan, Zamboanga City, Zamboanga del Sur	-	-	-	-	-	-
Zamboanga City, Zamboanga del Sur	102,224	0.21	77,286	0.14	105,658	0.27
Jolo, Sulu	-	-	-	-	-	-
Dadiangas, Gen. Santos City, South Cotabato	512,964	1.05	237,712	0.42	400,758	1.04
General Santos City, South Cotabato	156,995	0.32	15,895	0.03	183,824	0.48
Cotabato City,Maguindanao	-	-	-	-	31	*
Parang, Maguindanao	7	*	892	*	96	*
Davao City, Davao del Sur	946,895	1.93	535,948	0.94	646,473	1.68
Mati, Davao Oriental	-	-	119	*	292	*
Panabo, Davao del Norte	-	-	-	-	24,344	0.06
Davao International Airport	21,390	0.04	6,012	0.01	20,988	0.05
Gen. Santos International Airport	4,819	0.01	237	*	3,321	0.01
Masao, Agusan del Norte	29,446	0.06	1,219	*	-	-
Others	308,812	0.63	33,414	0.06	39,694	0.10

Notes: 1. Details may not add up to totals due to rounding.

2. Exports include domestic exports and re-exports.

Source: National Statistics Office.

Table 7.4 (continued)

2009		2010				2011			
Imports		Exports		Imports		Exports		Imports	
Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	172	*	-	-	202	*	-	-
-	-	358	*	754	*	1	*	446	*
1,079,001	2.50	977,575	1.90	1,337,540	2.43	912,040	1.89	1,162,585	1.92
-	-	730	*	-	-	11,963	0.02	37	*
318,446	0.74	20	*	1,181	*	761	*	307	*
-	-	1,370,787	2.66	245,383	0.45	1,204,659	2.49	270,457	0.45
-	-	-	-	45	*	-	-	6	*
-	-	483	*	-	-	-	-	-	-
161,730	0.38	574,269	1.12	242,102	0.44	602,766	1.25	119,771	0.20
-	-	-	-	57	*	-	-	-	-
794,012	1.84	407,502	0.79	1,081,183	1.97	834,224	1.73	1,041,698	1.72
11,686	0.03	129,834	0.25	9,092	0.02	130,013	0.27	311,631	0.52
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
1,802	*	48	*	2	*	-	-	16	*
-	-	6,054	0.01	36	*	-	-	-	-
1,263,451	2.93	125,700	0.24	1,423,847	2.59	149,819	0.31	716,350	1.18
770	*	251,400	-	2,847,694	-	-	-	-	-
1,340,432	3.11	2,818,173	5.47	1,783,734	3.25	3,704,157	7.67	2,152,095	3.56
704	*	23,401	0.05	3,648	0.01	49,796	0.10	-	-
-	-	-	-	1,052	*	53,340	0.11	1,027	*
-	-	2,586	0.01	-	-	3,728	0.01	-	-
-	-	1,005	*	-	-	550	*	-	-
24,505	0.06	201,691	0.39	32,508	0.06	239,964	0.50	5,708	0.01
-	-	7,875	0.02	53	*	-	-	1,868	*
-	-	1,100	*	-	-	-	-	42	*
-	-	1,400	*	-	-	2,517	0.01	357	*
-	-	-	-	-	-	9,835	0.02	-	-
-	-	-	-	-	-	-	-	-	-
153,715	0.36	198,155	0.38	158,631	0.29	233,110	0.48	213,603	0.35
-	-	329	*	-	-	-	-	-	-
249,515	0.58	287,162	0.56	208,604	0.38	187,576	0.39	74,955	0.12
-	-	-	-	-	-	11,686	0.02	179	*
18	*	117,852	0.23	8,516	0.02	59,082	0.12	8,204	0.01
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	*
-	-	149	-	-	-	-	-	176	*
95,457	0.22	264,604	0.51	308,059	0.56	582,528	1.21	690,756	1.14
12	*	103,870	0.20	390	*	63,747	0.13	39	*
-	-	-	-	-	-	-	-	-	-
-	-	24,816	0.05	-	-	722	*	-	-
-	-	-	-	-	-	87	*	-	-
-	-	5,804	0.01	2	*	-	-	1	*
-	-	14,101	0.03	-	-	196,821	0.41	-	-
-	-	-	-	-	-	-	-	-	-
-	-	62	*	-	-	-	-	-	-
-	-	366	*	-	-	-	-	-	-
72,400	0.17	156,832	0.30	76,035	0.14	560,699	1.16	18,636	0.03
-	-	-	-	-	-	-	-	-	-
186,845	0.43	464,175	0.90	206,092	0.38	-	-	-	-
3,931	0.01	153,342	0.30	5,651	0.01	174,625	0.36	185,763	0.31
-	-	-	-	-	-	-	-	-	-
465	*	-	-	1,470	*	2,933	0.01	2,681	*
534,367	1.24	725,081	1.41	768,471	1.40	1,216,460	2.52	942,129	1.56
63	*	16,743	0.03	-	-	5,873	0.01	35	*
507	*	14,315	0.03	11	*	13,555	0.03	-	-
4,468	0.01	28,747	0.06	4,293	0.01	32,911	0.07	5,679	0.01
697	*	2,612	0.01	245	*	2,012	*	257	*
-	-	-	-	-	-	-	-	-	-
12,762	0.03	-	-	-	-	-	-	-	-

Table 7.5
INDICES ON VALUE FOR IMPORTS AND EXPORTS BY COMMODITY GROUP
1995 to 2006
(1995=100)

Year	All Commodities		Food and Live Animals		Beverages and Tobacco		Crude Materials, Inedible except Fuels		Mineral Fuels, Lubricants and Related Materials	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996	122.2	117.7	120.9	103.9	67.4	122.5	109.6	84.4	122.2	131.9
1997	135.4	144.6	120.3	99.3	122.2	128.2	95.8	88.1	124.9	116.1
1998	111.8	169.1	119.7	94.3	86.7	99.9	70.4	65.2	82.1	45.8
1999	115.8	200.8	109.9	87.8	107.8	140.0	93.0	71.6	98.3	79.7
2000	118.3	218.3	108.4	95.8	111.4	113.2	75.3	80.0	157.5	168.0
2001	124.6	184.3	113.8	96.8	120.3	126.6	78.2	63.6	137.0	87.7
2002	133.5	201.8	123.0	103.2	144.5	136.1	74.0	63.8	133.0	144.6
2003	141.3	207.7	114.1	113.0	161.1	272.0	76.4	74.9	152.8	192.8
2004	166.0	227.4	128.0	115.0	148.9	384.0	90.5	96.6	191.5	154.7
2005	174.4	236.3	143.1	120.4	150.2	450.0	88.2	106.7	255.1	268.7
January	150.1	225.9	113.0	110.2	208.4	263.3	130.2	110.8	199.7	132.0
February	137.8	205.7	124.6	113.5	36.2	400.9	74.5	105.3	206.6	176.3
March	165.3	224.2	157.8	118.7	197.4	709.2	95.4	106.6	231.8	153.5
April	176.8	222.9	190.9	125.4	171.7	433.2	76.1	104.8	276.1	226.0
May	162.1	227.3	172.8	138.1	135.0	431.8	89.1	112.2	240.8	234.5
June	181.1	231.0	162.7	119.2	151.4	525.2	88.5	106.7	316.7	256.3
July	173.3	240.9	148.5	120.4	139.8	540.7	83.6	103.5	201.0	254.9
August	191.7	241.6	169.9	113.9	158.8	492.1	87.3	108.9	324.6	199.3
September	196.1	252.8	120.3	103.0	154.6	513.5	71.5	105.0	369.3	431.3
October	188.1	250.0	124.3	125.3	134.1	396.6	86.7	110.1	190.0	443.9
November	179.8	249.7	112.3	126.2	155.2	373.4	69.9	104.2	273.9	298.7
December	190.3	263.2	120.0	130.7	159.4	320.6	106.1	101.9	231.2	417.3
2006	194.4	270.2	153.9	133.3	146.7	431.5	87.0	150.8	324.9	370.0
January	166.3	228.6	134.6	110.0	116.0	314.9	115.3	104.5	332.0	396.0
February	151.8	237.1	139.4	110.7	44.4	275.5	37.5	103.8	255.8	281.2
March	187.1	283.9	211.0	133.8	131.5	490.1	89.0	119.5	299.9	475.2
April	199.7	269.1	199.2	137.0	145.3	445.9	55.5	132.6	264.2	356.9
May	201.1	266.7	144.9	138.0	118.9	416.0	53.2	143.0	440.0	323.7
June	205.0	278.6	157.3	136.5	101.3	311.9	98.2	158.3	386.1	412.5
July	199.5	276.2	169.5	150.2	234.3	404.7	84.2	166.7	347.9	501.9
August	220.8	294.0	168.0	143.3	186.2	507.7	143.5	172.8	446.8	419.1
September	197.0	287.4	133.1	139.9	162.3	633.2	69.1	167.1	221.5	529.6
October	211.9	289.4	130.6	130.5	199.3	639.7	90.9	191.5	275.7	330.0
November	203.9	277.3	119.4	129.3	163.9	307.8	125.4	205.1	366.7	255.7
December	189.0	253.8	140.3	140.6	157.2	430.8	82.4	144.9	261.7	158.3

Note: Data are as of August 2008.

Source: National Statistics Office.

Table 7.5 (continued)

Animal and Vegetable Oil, Fats and Waxes		Chemicals and Related Products, n.e.s.		Manufactured Goods Classified Chiefly by Materials		Machinery and Transport Equipment		Miscellaneous Manufactured Articles		Commodities and Transactions, n.e.c. in the PSCC	
Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
147.9	69.7	107.0	103.1	110.5	102.3	132.3	131.7	122.4	105.4	124.7	127.7
149.2	82.3	116.0	111.9	111.5	99.8	162.6	194.7	138.3	108.5	133.4	159.2
153.2	85.4	91.7	99.3	78.6	85.5	138.2	213.3	111.8	106.4	119.6	219.8
262.4	42.0	104.1	86.0	88.9	94.0	135.4	286.7	119.9	103.6	119.6	264.0
173.3	58.5	108.8	95.7	88.2	109.6	140.1	363.0	109.1	118.3	102.1	249.9
120.6	51.2	104.6	92.9	86.0	94.5	129.3	319.8	101.1	108.3	163.6	198.7
134.1	44.6	106.2	105.3	87.3	89.5	155.5	364.1	101.2	107.0	162.1	216.3
163.1	63.4	119.7	114.9	90.8	101.7	173.0	396.8	116.1	107.0	153.7	202.5
271.6	72.3	132.3	130.6	97.7	131.1	177.5	447.2	127.2	106.1	231.8	216.7
374.9	82.2	136.7	159.3	106.4	134.6	185.5	439.5	146.6	112.3	218.4	231.6
397.2	53.8	127.6	122.5	97.8	160.2	156.4	406.8	105.9	121.8	183.3	229.9
284.2	60.7	109.6	156.6	79.7	133.1	152.2	360.7	99.5	100.3	160.6	210.5
350.0	49.4	142.5	158.5	120.9	136.7	177.8	402.5	122.2	89.9	176.2	236.1
275.5	140.4	136.1	148.8	129.8	149.8	181.9	397.4	399.1	92.1	198.5	219.7
503.3	87.3	141.7	164.7	104.3	144.2	160.2	399.1	122.6	116.9	193.6	225.2
500.0	64.0	131.7	150.6	111.2	133.5	192.5	422.4	118.4	112.9	203.9	230.8
407.3	68.8	152.2	161.7	102.3	118.8	179.4	458.1	123.0	129.0	243.3	231.9
388.5	95.4	149.1	137.9	107.9	143.6	201.5	472.1	137.5	135.8	227.8	220.6
350.5	70.4	138.4	137.4	107.8	115.2	209.8	468.7	137.9	114.3	241.3	259.1
356.9	76.0	149.4	175.5	115.7	135.7	214.3	496.9	131.4	117.9	263.8	224.5
415.6	83.1	133.5	190.1	103.3	131.6	199.8	494.1	127.8	102.8	229.9	235.4
270.3	137.5	128.3	207.1	96.0	113.4	200.7	495.5	133.7	114.3	298.6	255.7
401.9	72.8	149.7	219.5	111.2	276.6	198.2	506.0	136.0	133.9	250.6	238.5
447.6	67.9	141.8	176.2	100.2	129.8	168.6	456.5	114.9	116.0	171.1	201.2
314.6	35.8	111.8	186.8	73.3	241.4	164.5	446.7	119.8	123.7	189.3	215.6
430.4	99.0	159.0	235.3	108.8	173.3	186.0	573.9	123.1	122.4	225.0	249.7
412.3	124.4	167.0	245.3	124.6	238.8	192.9	569.2	128.2	113.6	289.3	206.5
393.4	98.3	146.0	226.2	118.3	289.9	183.8	459.2	126.6	166.5	264.1	241.5
383.8	44.8	157.6	217.6	125.4	312.5	205.5	518.5	139.5	141.4	247.3	245.2
336.8	55.6	158.1	205.4	134.3	336.2	206.5	497.3	145.0	158.7	223.5	234.6
336.9	66.5	168.8	233.4	119.9	297.2	214.7	529.3	149.3	149.3	264.8	271.7
446.1	59.6	157.0	199.7	113.8	284.4	223.2	534.2	150.2	133.8	272.5	258.1
570.9	68.8	158.6	284.4	114.9	359.0	221.4	530.6	141.6	134.6	320.0	254.9
377.9	77.4	144.7	166.3	98.9	374.5	209.2	503.2	149.1	127.3	272.7	248.3
371.7	75.9	126.0	257.6	102.3	282.4	201.9	454.0	144.1	119.9	267.4	235.0

Table 7.6
INDICES ON PRICES FOR IMPORTS AND EXPORTS BY COMMODITY GROUP
1995 to 2006
(1995=100)

Year	All Commodities		Food and Live Animals		Beverages and Tobacco		Crude Materials, Inedible except Fuels		Mineral Fuels, Lubricants and Related Materials	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996	105.0	106.0	108.0	104.0	121.0	112.0	94.0	98.0	113.0	110.0
1997	107.0	110.0	103.0	105.0	132.0	110.0	93.0	89.0	112.0	122.0
1998	110.0	119.0	95.0	100.0	113.0	101.0	91.0	85.0	81.0	94.0
1999	103.0	131.0	86.0	98.0	103.0	91.0	91.0	82.0	98.0	122.0
2000	99.0	123.0	81.0	93.0	93.0	99.0	82.0	84.0	155.0	170.0
2001	98.0	117.0	88.0	93.0	92.0	103.0	81.0	85.0	135.0	143.0
2002	96.0	110.3	84.1	90.1	88.3	103.6	82.9	82.9	129.1	141.4
2003	99.6	118.3	72.4	86.8	86.7	113.6	82.6	76.4	147.9	197.3
2004	100.8	115.8	78.1	87.5	75.4	93.3	84.7	81.9	184.6	163.3
2005	118.8	127.3	81.7	89.8	67.4	83.4	82.1	87.4	240.3	245.2
January	106.0	123.0	81.0	87.0	71.0	87.0	80.0	85.0	193.0	138.0
February	110.0	128.0	81.0	85.0	57.0	101.0	81.0	85.0	217.0	119.0
March	109.0	123.0	89.0	89.0	71.0	108.0	76.0	81.0	211.0	129.0
April	114.0	116.0	87.0	88.0	69.0	95.0	87.0	84.0	209.0	249.0
May	106.0	122.0	83.0	89.0	64.0	81.0	83.0	88.0	257.0	263.0
June	114.0	128.0	86.0	90.0	72.0	87.0	82.0	97.0	207.0	271.0
July	124.0	119.0	80.0	92.0	68.0	76.0	84.0	90.0	276.0	272.0
August	124.0	121.0	86.0	93.0	66.0	77.0	80.0	93.0	290.0	322.0
September	129.0	138.0	80.0	93.0	65.0	82.0	87.0	82.0	313.0	344.0
October	125.0	121.0	79.0	90.0	73.0	74.0	83.0	83.0	233.0	310.0
November	125.0	147.0	71.0	91.0	64.0	77.0	79.0	91.0	223.0	284.0
December	140.0	142.0	77.0	91.0	69.0	56.0	83.0	90.0	254.0	241.0
2006	129.2	124.0	82.9	95.1	70.3	77.3	85.3	88.1	302.6	316.3
January	119.0	150.0	79.0	92.0	64.0	66.0	82.0	94.0	296.0	326.0
February	130.0	139.0	83.0	92.0	55.0	60.0	78.0	89.0	285.0	311.0
March	125.0	126.0	77.0	91.0	69.0	77.0	89.0	84.0	276.0	328.0
April	135.0	116.0	86.0	92.0	67.0	80.0	91.0	93.0	305.0	386.0
May	141.0	127.0	83.0	93.0	67.0	70.0	79.0	90.0	290.0	263.0
June	128.0	131.0	83.0	95.0	63.0	72.0	80.0	87.0	314.0	334.0
July	127.0	133.0	83.0	95.0	84.0	85.0	85.0	87.0	322.0	322.0
August	131.0	118.0	89.0	96.0	87.0	92.0	95.0	82.0	362.0	347.0
September	134.0	103.0	89.0	97.0	69.0	85.0	88.0	86.0	248.0	322.0
October	128.0	102.0	78.0	97.0	78.0	82.0	85.0	79.0	296.0	251.0
November	127.0	113.0	77.0	98.0	63.0	65.0	87.0	98.0	315.0	297.0
December	125.0	130.0	88.0	103.0	77.0	93.0	85.0	88.0	322.0	309.0

Note: Data are as of August 2008.

Source: National Statistics Office.

Table 7.6 (continued)

Animal and Vegetable Oil, Fats and Waxes		Chemicals and Related Products, n.e.c.		Manufactured Goods Classified Chiefly by Materials		Machinery and Transport Equipment		Miscellaneous Manufactured Articles		Commodities and Transactions, n.e.c. in the PSCC	
Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
85.0	116.0	91.0	97.0	94.0	92.0	104.0	99.0	103.0	101.0	114.0	116.0
91.0	105.0	86.0	96.0	88.0	95.0	115.0	101.0	102.0	106.0	111.0	124.0
94.0	98.0	87.0	94.0	77.0	91.0	131.0	104.0	104.0	108.0	124.0	143.0
69.0	114.0	78.0	84.0	77.0	83.0	123.0	109.0	96.0	106.0	114.0	171.0
86.0	94.0	74.0	85.0	79.0	79.0	107.0	115.0	81.0	109.0	103.0	146.0
85.0	90.0	73.0	85.0	73.0	78.0	110.0	113.0	78.0	104.0	103.0	137.0
80.3	90.8	72.1	82.8	68.7	77.3	109.3	113.9	70.0	94.3	103.3	126.7
69.5	70.9	69.4	81.4	70.8	75.6	105.5	114.2	70.5	92.5	133.0	152.4
64.4	94.9	72.8	84.4	76.3	79.0	106.3	112.8	72.9	92.9	111.3	147.8
53.5	92.2	79.4	90.5	82.0	86.5	117.8	123.8	71.8	98.7	166.6	163.3
56.0	99.0	83.0	86.0	82.0	92.0	106.0	112.0	65.0	96.0	127.0	168.0
47.0	95.0	73.0	95.0	81.0	96.0	111.0	121.0	76.0	93.0	136.0	173.0
53.0	94.0	79.0	88.0	88.0	94.0	121.0	107.0	79.0	99.0	110.0	172.0
57.0	97.0	74.0	91.0	85.0	83.0	128.0	107.0	73.0	96.0	120.0	148.0
52.0	105.0	82.0	85.0	80.0	84.0	101.0	106.0	70.0	98.0	126.0	176.0
50.0	96.0	79.0	95.0	83.0	91.0	117.0	107.0	70.0	99.0	129.0	197.0
57.0	95.0	84.0	92.0	76.0	88.0	117.0	104.0	75.0	105.0	207.0	161.0
55.0	92.0	78.0	88.0	82.0	78.0	115.0	126.0	75.0	99.0	191.0	137.0
51.0	84.0	78.0	95.0	85.0	81.0	121.0	147.0	74.0	102.0	173.0	154.0
55.0	82.0	82.0	95.0	81.0	70.0	117.0	145.0	68.0	97.00	225.0	116.0
54.0	84.0	79.0	93.0	78.0	94.0	128.0	162.0	70.0	97.00	192.0	170.0
55.0	83.0	82.0	83.0	83.0	87.0	132.0	142.0	66.0	103.00	263.0	188.0
53.2	86.8	82.9	95.4	78.6	98.3	123.2	111.4	71.9	99.3	198.4	182.1
49.0	80.0	83.0	91.0	74.0	90.0	125.0	162.0	67.0	99.0	134.0	189.0
52.0	84.0	78.0	94.0	74.0	97.0	145.0	130.0	79.0	97.0	156.0	206.0
64.0	82.0	83.0	99.0	79.0	95.0	131.0	104.0	70.0	94.0	172.0	219.0
57.0	83.0	85.0	94.0	76.0	111.0	128.0	98.0	76.0	96.0	246.0	184.0
49.0	83.0	81.0	103.0	76.0	89.0	141.0	112.0	71.0	93.0	207.0	208.0
53.0	85.0	81.0	101.0	76.0	81.0	130.0	118.0	74.0	97.0	168.0	212.0
47.0	86.0	80.0	92.0	83.0	105.0	126.0	124.0	73.0	103.0	179.0	187.0
55.0	87.0	84.0	97.0	84.0	98.0	107.0	104.0	74.0	103.0	210.0	157.0
52.0	92.0	84.0	95.0	83.0	101.0	126.0	86.0	75.0	104.0	246.0	130.0
63.0	91.0	91.0	99.0	78.0	105.0	106.0	100.0	67.0	105.0	239.0	102.0
46.0	93.0	86.0	85.0	78.0	104.0	108.0	93.0	67.0	98.0	205.0	168.0
51.0	95.0	79.0	95.0	82.0	103.0	105.0	106.0	70.0	102.0	219.0	223.0

Table 7.7
INDICES ON QUANTITY FOR IMPORTS AND EXPORTS BY COMMODITY GROUP
1995 to 2006
(1995=100)

Year	All Commodities		Food and Live Animals		Beverages and Tobacco		Crude Materials, Inedible except Fuels		Mineral Fuels, Lubricants and Related Materials	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
1995	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1996	117.40	108.57	111.87	100.29	57.82	109.76	116.28	86.42	107.91	117.88
1997	127.59	131.22	117.27	95.74	92.44	115.78	102.90	98.64	110.89	95.72
1998	101.81	142.05	126.94	94.59	77.15	98.67	78.26	76.44	101.97	48.65
1999	113.63	154.68	128.21	90.10	105.14	155.04	111.74	87.04	100.33	65.38
2000	119.92	178.30	135.69	103.47	121.45	115.97	91.99	94.82	101.41	98.91
2001	114.00	157.00	129.40	104.20	128.11	123.68	96.22	75.23	101.77	61.35
2002	138.83	185.83	146.71	114.85	164.57	136.34	90.17	77.24	103.00	103.91
2003	142.00	175.42	158.84	130.81	189.78	248.57	92.54	99.29	103.34	97.33
2004	165.58	196.58	164.29	132.01	198.49	415.41	107.72	122.38	104.70	97.85
2005	146.92	186.00	175.11	134.37	221.54	552.26	109.05	126.50	106.49	111.50
January	142.00	184.00	140.56	127.54	293.14	302.90	166.07	144.24	103.58	95.26
February	125.00	161.00	154.86	132.89	65.79	402.34	93.44	126.34	95.24	147.66
March	152.00	182.00	177.40	134.35	279.12	654.97	127.65	137.21	109.62	118.82
April	155.00	192.00	220.73	141.78	247.59	465.95	91.60	129.57	132.26	90.66
May	153.00	186.00	208.71	155.96	211.01	518.95	107.87	131.67	93.71	89.22
June	159.00	180.00	190.45	132.87	211.16	626.18	108.01	115.83	152.65	94.60
July	140.00	202.00	185.81	131.46	203.83	731.74	99.87	119.96	72.85	93.87
August	155.00	200.00	198.17	122.82	240.25	639.22	109.78	118.83	112.07	61.81
September	152.00	183.00	151.89	111.11	242.09	664.47	82.39	128.71	117.74	125.23
October	150.0	207.0	157.0	138.7	187.1	544.8	105.0	136.0	74.1	143.1
November	144.0	170.0	159.3	138.9	245.1	486.7	88.2	118.6	122.8	105.0
December	136.0	185.0	156.5	144.1	232.2	588.9	128.7	111.0	91.2	172.8
2006	150.8	221.9	186.9	140.2	207.4	549.5	102.2	174.5	107.3	117.2
January	140.0	152.0	171.6	119.9	180.6	445.9	139.7	112.3	112.2	121.5
February	117.0	171.0	168.2	120.0	81.1	440.3	49.2	117.1	89.7	90.3
March	150.0	225.0	278.0	146.7	192.8	608.9	103.6	144.1	108.4	144.9
April	148.0	232.0	232.3	148.5	218.1	568.2	61.1	144.5	86.7	92.6
May	143.0	210.0	174.3	148.6	181.7	596.7	67.7	160.3	155.5	123.2
June	160.0	213.0	189.8	143.9	162.5	405.4	122.2	181.2	122.9	123.3
July	157.0	208.0	204.7	157.4	296.7	473.7	99.6	192.7	108.0	156.0
August	169.0	249.0	189.1	149.3	215.1	552.1	151.7	212.8	123.3	121.0
September	147.0	279.0	150.6	146.3	235.5	755.3	79.9	195.4	90.0	164.3
October	166.0	284.0	169.0	134.4	255.6	788.9	108.2	246.6	93.0	131.5
November	161.0	245.0	155.4	131.8	263.6	484.7	145.4	212.2	116.4	86.0
December	151.0	195.0	160.4	136.0	205.0	473.8	98.0	174.4	81.4	51.2

Note: Data are as of August 2008.

Source: National Statistics Office

Table 7.7 (continued)

Animal and Vegetable Oil, Fats and Waxes		Chemicals and Related Products, n.e.c.		Manufactured Goods Classified Chiefly by Materials		Machinery and Transport Equipment		Miscellaneous Manufactured Articles		Commodities and Transactions, n.e.c. in the PSCC	
Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
173.20	60.10	118.24	106.18	111.56	111.67	127.48	123.02	119.69	104.57	110.23	110.17
163.95	78.63	134.84	115.87	120.13	106.60	142.50	191.88	139.27	102.81	119.94	128.36
163.55	87.69	106.75	105.41	89.80	94.66	105.74	205.93	109.40	99.07	96.31	154.46
381.11	36.76	135.17	103.32	116.33	114.54	110.57	264.71	125.64	98.12	105.20	155.83
209.46	61.95	150.34	113.15	114.86	138.85	129.56	316.68	138.21	109.25	99.86	171.40
141.37	56.95	143.20	109.27	117.92	121.59	120.44	290.45	129.30	104.53	91.20	144.63
168.57	49.24	148.32	128.11	127.73	116.32	143.63	322.24	146.44	113.70	159.33	190.43
235.52	90.73	172.84	142.11	129.18	135.61	165.61	349.66	166.46	116.63	116.81	134.12
427.54	76.04	182.89	156.10	129.18	196.97	168.37	398.09	176.75	114.70	217.95	148.96
706.80	90.20	173.72	179.21	130.22	157.39	158.55	371.51	174.82	114.64	136.89	144.32
714.85	54.34	155.58	147.71	119.47	174.78	149.83	369.09	163.98	128.29	147.95	136.66
599.19	64.04	149.92	164.50	98.83	138.38	138.40	342.62	133.25	108.19	118.07	122.25
670.11	52.69	182.74	181.98	138.08	145.97	147.66	374.97	157.39	91.34	160.36	137.90
481.67	144.40	185.76	164.22	153.43	182.17	144.55	370.97	159.93	97.08	164.53	148.13
970.42	83.05	173.01	203.12	130.51	172.01	158.52	379.53	180.23	120.41	153.86	127.60
1,024.24	66.49	168.79	160.78	134.68	146.26	165.88	393.29	174.19	115.44	157.53	117.30
716.04	72.30	182.24	179.31	135.53	135.93	154.47	447.22	166.16	123.81	117.47	143.63
706.61	102.95	193.87	159.78	132.68	183.75	175.49	446.53	187.11	138.05	119.68	161.59
693.95	84.04	179.92	145.25	127.31	141.98	174.05	318.63	187.51	112.71	145.47	168.27
655.4	92.3	183.0	187.8	143.2	195.6	184.5	343.4	197.9	122.4	121.4	193.9
763.3	100.3	171.7	206.5	133.2	140.7	156.1	322.6	185.5	106.6	122.9	138.5
485.8	165.6	158.2	249.5	115.8	131.1	153.2	349.4	204.8	111.4	113.5	136.1
762.9	84.7	181.8	231.0	142.5	282.9	167.6	492.9	192.8	135.3	128.2	139.3
913.4	84.4	172.9	197.6	135.8	145.4	135.9	289.3	173.1	117.3	127.5	106.3
617.1	42.9	144.5	200.7	100.7	249.0	113.8	346.0	164.1	128.0	123.3	104.9
685.5	120.6	192.2	237.9	138.1	182.7	142.9	564.8	179.7	129.9	130.9	114.0
734.6	150.0	198.4	260.3	163.4	215.6	151.7	582.5	172.9	118.7	118.0	111.9
811.6	118.9	180.4	222.5	155.9	327.0	131.0	408.5	180.0	179.2	127.8	116.3
738.8	52.4	196.3	220.7	166.2	386.7	158.8	440.6	190.2	146.0	154.4	116.0
716.1	65.1	199.4	224.1	164.7	325.2	164.2	480.5	200.3	154.4	130.4	125.5
632.1	76.5	202.7	242.6	144.3	305.2	200.6	510.3	203.0	144.9	126.1	173.6
857.0	65.1	188.7	210.4	139.0	281.7	213.9	787.7	201.8	129.3	111.1	199.2
898.9	75.8	174.1	287.4	147.1	341.2	209.0	531.8	216.0	128.4	133.8	250.3
821.8	84.1	170.3	195.6	128.3	359.9	195.5	546.2	225.6	130.3	132.7	148.0
727.5	80.1	161.3	272.2	126.7	275.5	193.9	427.1	207.1	117.4	122.0	105.3

Table 7.8
REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA AIR MODE OF TRANSPORT
2010 and 2011
(Value in thousand pesos)

Region of Origin	TOTAL	Region of Destination						
		N C R	C A R	I	II	III	IV-A	IV-B
2010								
All commodities	3,415,236	395,372	2	690,344	-	-	-	210,578
NCR	National Capital Region	3,002,590	-	-	690,162	-	-	-
CAR	Cordillera Administrative Region	-	-	-	-	-	-	-
I	Ilocos	-	-	-	-	-	-	-
II	Cagayan Valley	557	557	-	-	-	-	-
III	Central Luzon	-	-	-	-	-	-	-
IV-A	CALABARZON	-	-	-	-	-	-	-
IV-B	MIMAROPA	1,908	1,908	-	-	-	-	-
V	Bicol	9,536	8,401	-	-	-	-	224
VI	Western Visayas	121,259	117,840	-	90	-	-	161
VII	Central Visayas	91,273	84,128	2	2	-	-	81
VIII	Eastern Visayas	10,622	10,510	-	-	-	-	-
IX	Zamboanga Peninsula	27,508	26,538	-	1	-	-	16
X	Northern Mindanao	69,837	69,749	-	-	-	-	-
XI	Davao Region	41,223	37,595	-	76	-	-	283
XII	Soccsksargen	13,589	12,820	-	13	-	-	-
XIII	Caraga	25,334	25,326	-	-	-	-	-
ARMM	Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 7.8 (continued)

Region of Origin	TOTAL	Region of Destination						
		N C R	C A R	I	II	III	IV-A	IV-B
2011								
All commodities	2,913,534	280,248	3	189,677	112	-	-	136,391
NCR	National Capital Region	2,618,190	-	-	189,484	108	-	-
CAR	Cordillera Administrative Region	333	334	-	-	-	-	-
I	Ilocos	-	-	-	-	-	-	-
II	Cagayan Valley	328	326	-	-	-	-	-
III	Central Luzon	-	-	-	-	-	-	-
IV-A	CALABARZON	-	-	-	-	-	-	-
IV-B	MIMAROPA	2,996	2,996	-	-	-	-	-
V	Bicol	6,094	5,641	-	3	-	-	51
VI	Western Visayas	105,952	101,816	-	134	4	-	157
VII	Central Visayas	79,968	72,210	-	-	-	-	65
VIII	Eastern Visayas	11,769	11,752	-	-	-	-	-
IX	Zamboanga Peninsula	20,840	20,416	-	-	-	-	45
X	Northern Mindanao	10,732	10,712	-	-	-	-	-
XI	Davao Region	29,252	27,568	3	51	-	-	422
XII	Soccsksargen	12,759	12,199	-	5	-	-	2
XIII	Caraga	14,320	14,278	-	-	-	-	6
ARMM	Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-

Note: Details may not add up to totals due to rounding.
Source: National Statistics Office.

Table 7.8 (continued)

Region of Destination										
V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM	
22,958	257,618	441,214	71,189	122,815	161,699	870,012	139,804	31,637	-	-
22,378	253,137	437,958	69,903	121,078	160,808	867,079	138,826	31,449	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	80	510	-	169	12	115	22	3	-	-
292	6	519	410	278	277	694	590	103	-	-
48	3,193	4	767	765	489	1,645	136	13	-	-
-	6	-	-	3	-	-	103	-	-	-
5	48	321	7	-	11	479	80	3	-	-
-	-	43	-	-	-	-	45	-	-	-
220	626	1,685	100	491	85	-	2	60	-	-
12	518	172	2	30	17	-	-	6	-	-
3	4	2	0	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

Table 7.8 (continued)

Region of Destination										
V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM	
97,662	249,978	462,684	234,614	119,305	165,667	725,326	137,229	47,236	67,401	
96,581	247,038	461,365	233,476	117,707	164,478	721,181	136,734	47,064	67,329	
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	54	198	0	28	5	100	13	0	1	
978	24	663	404	435	336	655	195	134	18	
51	1,865	18	648	889	739	3,324	142	2	15	
-	2	-	-	15	-	-	-	-	-	
-	71	11	11	-	46	65	143	24	9	
-	1	19	-	-	-	-	-	-	-	
47	655	266	73	89	36	0	2	11	29	
5	243	143	3	133	25	1	0	1	0	
-	26	2	-	10	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	

Table 7.9
REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA WATER MODE OF TRANSPORT
2010 and 2011
(Value in thousand pesos)

Region of Origin	TOTAL	Region of Destination							
		N C R	CAR	I	II	III	IV-A	IV-B	
2010									
All	Total Value	510,217,703	109,187,738	-	3,203,942	857,088	1,872,069	17,543,857	15,543,249
N C R	National Capital Region	115,519,063	262,884	-	70,392	376,539	54,423	255,321	6,216,797
I	Ilocos	-	-	-	-	-	-	-	-
II	Cagayan Valley	-	-	-	-	-	-	-	-
III	Central Luzon	51,014,581	28,881,818	-	2,312,694	321,823	329,387	3,989,435	1,200,237
IV-A	CALABARZON	1,793,884	173,262	-	-	-	-	-	1,045,494
IV-B	MIMAROPA	12,317,040	892,965	-	216,000	954	-	5,727,996	4,876,625
V	Bicol	14,571,334	145,748	-	-	119,015	-	958,145	484,003
VI	Western Visayas	65,500,241	29,982,004	-	555,667	-	-	4,633,514	600,169
VII	Central Visayas	64,164,999	3,903,415	-	-	-	769	206,297	18,244
VIII	Eastern Visayas	59,105,119	1,166,418	-	-	38,758	1,133,950	148,249	16,000
IX	Zamboanga Peninsula	7,439,024	1,180,636	-	-	-	-	-	-
X	Northern Mindanao	57,816,030	19,162,876	-	49,190	-	69,265	1,269,193	917,711
XI	Davao Region	16,924,492	9,670,453	-	-	-	69,314	105,713	-
XII	Soccsksargen	17,865,064	10,819,863	-	-	-	214,961	172,681	125,270
XIII	Caraga	22,553,926	2,497,019	-	-	-	-	77,312	42,699
ARMM	Autonomous Region in Muslim Mindanao	3,632,908	448,378	-	-	-	-	-	-

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 7.9 (continued)

Region of Origin	TOTAL	Region of Destination							
		N C R	CAR	I	II	III	IV-A	IV-B	
2011									
All	Total Value	498,444,367	100,592,856	-	2,522,871	807,101	1,829,707	13,566,593	13,155,433
N C R	National Capital Region	131,529,207	407,326	-	82,714	535,692	71,403	372,833	5,392,581
I	Ilocos	-	-	-	-	-	-	-	-
II	Cagayan Valley	-	-	-	-	-	-	-	-
III	Central Luzon	45,481,107	27,557,161	-	1,909,327	270,039	419,329	3,115,687	1,156,191
IV-A	CALABARZON	1,185,513	6,196	-	-	-	-	-	1,059,484
IV-B	MIMAROPA	9,631,969	1,156,536	-	-	-	-	4,941,494	2,960,083
V	Bicol	10,880,223	56,924	-	-	-	-	214,009	816,312
VI	Western Visayas	57,633,698	26,270,149	-	529,603	-	22,711	3,390,984	1,270,991
VII	Central Visayas	83,205,034	5,582,138	-	1,226	-	5	219,527	19,470
VIII	Eastern Visayas	46,987,680	571,495	-	-	1,371	334,434	355,749	-
IX	Zamboanga Peninsula	5,143,221	2,195,428	-	-	-	-	-	-
X	Northern Mindanao	49,596,573	14,924,537	-	-	-	162,246	717,867	400,165
XI	Davao Region	17,319,642	9,585,784	-	-	-	12,320	34,500	-
XII	Soccsksargen	14,854,633	8,512,570	-	-	-	807,260	74,663	43,109
XIII	Caraga	22,130,389	3,199,944	-	-	-	-	129,280	37,047
ARMM	Autonomous Region in Muslim Mindanao	2,865,479	566,668	-	-	-	-	-	-

Table 7.9 (continued)

Region of Destination										
V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM	
10,880,383	69,079,592	104,016,139	30,326,130	24,858,876	44,867,068	20,997,990	7,023,542	45,655,961	4,304,078	
258,889	33,308,843	29,585,525	2,407,976	8,578,302	14,468,721	12,795,120	4,682,481	1,919,764	277,086	
-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	
310,629	2,554,773	3,444,947	706,893	1,697,951	1,622,452	1,179,428	913,358	1,472,062	76,694	
97,469	33,221	431,637	6,221	1,239	3,176	15	-	2,150	-	
-	102,659	360,307	14	35,694	22,398	-	80,528	900	-	
5,363,676	1,075,160	1,482,333	2,107,099	601,458	1,687,618	-	-	19,200	527,880	
1,255,683	18,495,566	3,234,576	763,448	1,192,477	3,642,655	697,087	436,392	11,002	-	
2,281,364	5,156,796	19,675,931	11,769,463	5,173,358	10,639,523	1,297,690	326,551	3,715,475	124	
531,051	1,406	18,049,738	554,029	15,400	2,469,627	-	-	34,980,493	-	
-	111,915	553,378	-	3,800,202	39,900	313,609	196,150	8,231	1,235,003	
689,366	6,981,854	16,666,184	1,056,970	940,442	7,078,480	1,402,161	35,978	1,438,846	57,515	
-	621,242	3,359,524	6,669	1,097,873	205,093	1,440,091	348,520	-	-	
22,116	407,663	2,148,103	1,339	864,207	1,064,125	1,808,456	-	36,954	179,325	
70,139	227,676	4,567,126	10,905,660	112,925	1,923,300	16,827	-	2,050,855	62,388	
-	820	456,830	40,350	747,347	-	47,507	3,583	30	1,888,062	

Table 7.9 (continued)

Region of Destination										
V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM	
8,871,711	64,729,991	102,006,276	36,420,222	22,093,657	55,413,391	21,720,639	9,382,786	42,323,457	3,007,674	
309,324	31,622,040	36,389,228	3,104,683	8,607,642	19,994,757	15,951,656	5,598,253	3,012,630	76,446	
-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	
167,621	2,163,547	2,049,623	763,130	1,559,721	1,595,750	1,354,629	551,684	847,668	-	
91,295	4,113	8,462	8,900	1,829	3,868	-	-	1,366	-	
-	30,029	492,823	88	6,583	6,099	-	38,234	-	-	
3,229,957	2,939,996	951,759	1,241,592	47,439	1,195,341	18,469	58,422	-	110,004	
518,606	16,173,382	3,191,969	985,110	1,171,521	3,247,463	386,505	280,971	185,040	8,690	
3,153,369	5,215,215	22,906,755	18,238,555	7,083,000	14,006,698	1,413,104	284,779	5,081,193	0	
440,852	13,023	12,265,293	444,428	-	2,362,650	-	-	30,189,085	9,300	
-	183,991	646,755	11	115,784	2,880	226,502	214,110	400	1,557,360	
883,719	5,148,997	13,546,649	1,631,085	1,210,267	8,521,222	1,272,144	16,770	1,098,189	62,716	
-	340,879	3,025,106	5,600	854,921	70,868	1,007,110	2,339,564	42,990	-	
22,546	632,749	2,233,996	12,546	697,627	1,711,050	81,433	-	25,085	-	
54,421	208,645	3,655,637	9,984,494	282,419	2,694,746	9,086	-	1,839,671	35,000	
-	53,387	642,221	-	454,903	-	-	-	141	1,148,159	

Table 7.10
REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA RAIL MODE OF TRANSPORT
2005 to 2011
(Value in thousand pesos)

Year/Region of Origin		Region of Destination			
		Total	NCR	IV-A	V
	2005	22,694	4,011	4,389	14,294
NCR	National Capital Region	11,446	-	1,097	10,349
IV-A	Calabarzon	4,399	96	452	3,850
V	Bicol	6,849	3,914	2,839	95
	2006	20,611	5,784	5,677	8,776
NCR	National Capital Region	4,783	-	515	4,269
IV-A	Calabarzon	6,088	423	934	4,731
V	Bicol	9,740	5,361	4,259	120
	2007	-	-	-	-
NCR	National Capital Region				
IV-A	Calabarzon				
V	Bicol				
	2008	-	-	-	-
NCR	National Capital Region				
IV-A	Calabarzon				
V	Bicol				
	2009	-	-	-	-
NCR	National Capital Region				
IV-A	Calabarzon				
V	Bicol				
	2010	-	-	-	-
NCR	National Capital Region				
IV-A	Calabarzon				
V	Bicol				
	2011	-	-	-	-
NCR	National Capital Region				
IV-A	Calabarzon				
V	Bicol				

Note: From 2007 to 2011 still no rail transaction

Details may not add up to totals due to rounding.

8 TOURISM

This chapter presents key indicators/statistics on the Philippine tourism industry. Foremost of these statistics is the number of visitor arrivals, considered as an immediate tangible yardstick of the industry's performance. A visitor is defined as "any person traveling to a place other than that of his/her usual environment for less than 12 months and whose main purpose of trip is other than the exercise of an activity remunerated from within the place visited".

Data on visitor arrivals are based on the Arrival/Departure (A/D) cards accomplished by incoming and outgoing visitors at all international airports of entry, as well as on passenger manifests of international sea vessels coming in and out through sea ports of entry/exit in the country. These are disaggregated by country of residence (origin of the visitor) and by regional grouping. The presentation of visitor arrival statistics conforms with the classifications and guidelines recommended by the United Nations World Tourism Organization (UNWTO) and the ASEAN Sub-Committee on Tourism (SCOT) for a standard and uniform set of visitor arrival statistics among countries and especially for all ASEAN Member Countries. Moreover, the distribution of travel markets by country of residence, by purpose of travel, by age group, and mode of travel (by air or sea) are likewise presented.

On the other hand, statistics on tourist receipts help determine the contribution and significance of the tourism industry in the Philippine economy. For this purpose, the average tourist expenditure and average length of stay are estimated from the results of the Visitor Sample Survey conducted by the Department of Tourism (DOT). Statistics on hotels such as number of available rooms and occupancy rates are also presented albeit for the National Capital Region only.

This chapter also includes data on outbound tourism or overseas travel movements of Philippine residents, both Philippine and foreign nationals regardless of the purpose of travel. Tables on outbound Philippine residents by port of disembarkation, nationality, age group and purpose of travel are presented in this section.

Table 8.1	Visitor Arrivals by Country of Residence: 2004 to 2011	8-4
Table 8.2	Visitor Arrivals by Country of Residence and Mode of Travel: 2009 to 2011	8-6
Table 8.3	Air Visitor Arrivals by Country of Residence and Age Group: 2001 to 2011	8-8
Table 8.4	Air Visitor Arrivals by Country of Residence and Purpose of Travel: 2001 to 2011	8-10
Table 8.5	Number of Visitor Arrivals, Average Daily Expenditure, Average Length of Stay and Amount of Visitor Receipts 2001 to 2011	8-12
Table 8.6	Average Number of Rooms and Occupancy Rates of Hotels in the National Capital Region by Hotel Category: 1996 to 2011	8-13
Table 8.7	Outbound Philippine Residents by Port of Disembarkation: 2002 to 2009	8-14
Table 8.8	Outbound Philippine Residents by Nationality: 1996 to 2009	8-16
Table 8.9	Outbound Philippine Residents by Age Group: 1996 to 2009	8-17
Table 8.10	Outbound Philippine Residents by Purpose of Travel: 1996 to 2009	8-18
Figure 8.1	Visitor Arrivals: 2001 to 2011	8-3
Figure 8.2	Air Visitor Arrivals by Age Group: 2011	8-3
Figure 8.3	Amount of Visitor Receipts: 2000 to 2011	8-12
Figure 8.4	Outbound Philippine Residents by Purpose of Travel: 2009	8-18

Table 8.1
VISITOR ARRIVALS BY COUNTRY OF RESIDENCE
2004 to 2011

Country of Residence	2004	2005	2006	2007	2008	2009	2010	2011
Grand Total	2,291,352	2,623,084	2,843,345	3,091,993	3,139,422	3,017,099	3,520,471	3,917,454
Asia	1,272,750	1,474,921	1,601,182	1,735,047	1,704,413	1,552,352	1,960,819	2,286,441
ASEAN	149,017	179,386	202,886	235,615	254,077	255,586	298,176	331,672
Brunei Darussalam	2,151	2,579	2,947	3,040	3,456	3,592	4,072	5,247
Cambodia ¹	1,214	1,619	1,613	1,665	1,834	1,942	2,244	2,469
Indonesia	19,801	20,055	22,646	25,535	27,830	29,188	31,997	34,542
Lao PDR ²	480	700	733	782	814	831	1,079	971
Malaysia	34,170	43,059	53,279	65,695	69,676	68,679	79,694	91,752
Myanmar ²	2,408	5,127	4,427	4,559	5,116	5,445	3,983	3,246
Singapore	60,253	69,435	81,114	94,008	100,177	98,305	121,083	137,802
Thailand	22,065	26,934	26,441	29,655	31,499	34,212	36,713	37,862
Viet Nam	6,475	9,878	9,686	10,676	13,675	13,392	17,311	17,781
East Asia	1,078,053	1,242,518	1,338,777	1,430,077	1,370,059	1,202,995	1,563,013	1,837,681
China (PROC)	39,581	107,456	133,585	157,601	163,689	155,019	187,446	243,137
Hong Kong	162,381	107,195	96,296	111,948	116,653	122,786	133,746	112,106
Japan	382,307	415,456	421,808	395,012	359,306	324,980	358,744	375,496
Korea	378,602	489,465	572,133	653,310	611,629	497,936	740,622	925,204
Taiwan	115,182	122,946	114,955	112,206	118,782	102,274	142,455	181,738
South Asia	24,997	28,485	31,975	37,596	43,662	46,960	50,914	61,259
Bangladesh	1,561	1,797	1,766	1,785	1,924	2,107	2,569	2,862
India	18,221	21,034	22,703	27,341	31,135	32,817	34,581	42,844
Iran	1,074	1,022	1,328	2,166	3,196	4,256	5,516	6,258
Nepal	1,044	1,055	1,014	1,075	1,246	1,411	1,794	1,874
Pakistan	1,554	1,270	1,597	1,757	2,405	2,705	2,722	3,344
Sri Lanka	1,543	2,307	3,567	3,472	3,756	3,664	3,732	4,077
Middle East	20,683	24,532	27,544	31,759	36,615	46,811	48,716	55,829
Bahrain	1,774	2,067	2,246	2,699	2,928	3,014	3,334	3,304
Egypt	690	564	804	715	751	1,036	1,135	1,389
Jordan	310	351	431	502	538	635	691	755
Kuwait	2,084	2,339	2,632	2,995	3,952	9,605	5,230	5,430
Qatar	-	-	-	-	-	2,932	3,378	3,602
Saudi Arabia	11,627	14,141	15,017	16,358	17,515	19,101	22,214	27,945
UAE	4,198	5,070	6,414	8,490	10,931	10,488	12,734	13,404
America	545,867	604,793	651,705	674,921	685,427	686,293	711,355	747,656
North America	542,628	601,346	647,862	670,291	680,627	681,549	706,510	741,950
USA	478,091	528,493	567,355	578,983	578,246	582,537	600,165	624,527
Canada	64,537	72,853	80,507	91,308	102,381	99,012	106,345	117,423
Central America	993	904	1,067	1,453	1,295	1,147	1,195	1,498
Mexico	993	904	1,067	1,453	1,295	1,147	1,195	1,498
South America	2,246	2,543	2,776	3,177	3,505	3,597	3,650	4,208
Argentina	408	460	502	524	594	687	684	786
Brazil	1,150	1,284	1,408	1,634	1,594	1,595	1,652	2,078
Colombia	296	351	401	415	511	573	581	689
Peru	204	251	254	376	446	422	403	391
Venezuela	188	197	211	228	360	320	330	264

¹ Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers.

² Prior to July 2006, arrivals from Russian Federation were lumped under CIS

³ Prior to April 2003, statistics from the country includes Slovenia, Croatia, Bosnia and Macedonia.

⁴ Prior to April 2008, statistics from this country were lumped under "Union of Serbia and Montenegro"

⁵ Grouping from UNWTO; prior to 2009, statistics from Israel was lumped under "Middle East" and statistics from Turkey was lumped under "Others"

Source: Department of Tourism.

Table 8.1 (continued)

Country of Residence	2004	2005	2006	2007	2008	2009	2010	2010
Europe	212,305	246,449	264,353	300,372	322,864	329,840	360,991	389,823
Western Europe	100,337	112,109	117,167	128,199	134,663	138,946	149,193	157,265
Austria	7,973	9,318	9,156	9,682	10,120	10,974	11,537	11,603
Belgium	6,352	7,142	7,507	8,090	9,143	9,729	10,512	10,959
France	13,804	14,315	15,492	19,273	22,891	24,572	27,302	29,591
Germany	45,092	50,411	51,402	55,894	55,303	55,912	58,725	61,193
Luxembourg	323	372	372	405	494	462	666	555
Netherlands	12,960	15,367	17,128	17,705	18,527	18,586	19,227	21,029
Switzerland	13,833	15,184	16,110	17,150	18,185	18,711	21,224	22,335
Northern Europe	86,557	98,502	106,088	124,684	136,260	138,950	150,178	164,205
Denmark	8,154	9,712	9,610	11,882	11,890	10,971	11,609	13,004
Finland	1,878	2,053	2,298	2,477	2,954	3,331	4,024	4,780
Ireland	2,836	3,568	4,032	4,681	5,176	5,475	5,368	6,023
Norway	8,810	10,162	10,893	12,925	14,963	14,781	16,742	17,959
Sweden	8,109	10,005	10,765	13,049	13,855	13,383	15,510	17,973
United Kingdom	56,770	63,002	68,490	79,670	87,422	91,009	96,925	104,466
Southern Europe	19,017	21,889	23,097	28,961	31,229	29,281	32,388	33,531
Greece	1,091	1,311	1,486	1,722	1,914	1,666	2,104	1,855
Italy	9,691	10,904	11,599	14,382	15,136	15,047	16,350	15,798
Portugal	649	772	709	998	990	865	1,175	1,230
Spain	7,494	8,737	9,060	11,666	12,946	11,703	12,759	14,648
Union of Serbia and Montenegro ³	92	165	243	193	60	-	-	-
Montenegro, Rep. ⁴	-	-	-	-	26	-	-	-
Serbia, Rep. ⁴	-	-	-	-	157	-	-	-
Eastern Europe	4,304	11,428	14,042	14,599	16,819	16,522	21,821	27,171
Poland	734	1,175	1,476	1,746	2,249	2,372	2,917	3,263
Russian Federation ²			3,566	8,163	10,959	10,674	14,642	20,185
Commonwealth of Independent States	3,570	10,253	9,000	4,690	3,611	3,476	4,262	3,723
East Mediterranean Europe	2,090	2,521	3,959	3,929	3,893	6,141	7,411	7,651
Israel ⁵	2,090	2,521	3,959	3,929	3,893	4,061	4,525	4,990
Turkey	...	...	...	...	-	2,080	2,886	2,661
Oceania	132,186	143,455	149,276	163,403	174,583	185,014	203,211	228,144
Australia	89,175	96,465	101,313	112,466	121,514	132,330	147,469	170,736
Guam	34,326	37,249	37,445	39,409	40,364	39,323	40,928	41,013
Nauru	6	4	22	11	13	4	16	19
New Zealand	7,775	8,798	9,427	10,254	10,672	10,522	11,323	12,782
Papua New Guinea	904	939	1,069	1,263	2,020	2,835	3,475	3,594
Africa	1,700	2,294	2,246	3,090	3,317	3,082	3,584	4,193
Nigeria	294	495	487	703	777	771	810	972
South Africa	1,406	1,799	1,759	2,387	2,540	2,311	2,774	3,221
Others and Unspecified Residences	22,802	25,777	28,218	34,421	53,531	62,597	52,066	54,045
Sub-Total	2,187,610	2,497,689	2,696,980	2,911,254	2,944,135	2,819,178	3,292,026	3,710,302
Overseas Filipinos ¹	103,742	125,395	146,365	180,739	195,287	197,921	228,445	207,152

¹ Grouping from UNWTO; prior to 2009, statistics from Israel was lumped under "Middle East" and Statistics from Turkey was lumped under "Others".

Table 8.2
VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND MODE OF TRAVEL
2009 to 2011

Country of Residence	2009			2010			2011		
	Total	Air	Sea	Total	Air	Sea	Total	Air	Sea
Grand Total	3,017,099	2,960,282	56,817	3,520,471	3,461,007	59,464	3,917,454	3,884,055	33,399
Asia	1,552,352	1,518,429	33,923	1,960,819	1,928,097	32,722	2,286,441	2,262,919	23,522
ASEAN	255,586	240,037	15,549	298,176	282,845	15,331	331,672	321,147	10,525
Brunei Darussalam	3,592	3,576	16	4,072	4,052	20	5,247	5,210	37
Cambodia ¹	1,942	1,940	2	2,244	2,242	2	2,469	2,440	29
Indonesia	29,188	24,030	5,158	31,997	27,207	4,790	34,542	31,640	2,902
Lao PDR ²	831	831	0	1,079	1,078	1	971	942	29
Malaysia	68,679	67,616	1,063	79,694	78,116	1,578	91,752	90,133	1,619
Myanmar ²	5,445	1,763	3,682	3,983	1,693	2,290	3,246	1,652	1,594
Singapore	98,305	98,113	192	121,083	120,961	122	137,802	137,741	61
Thailand	34,212	32,594	1,618	36,713	35,359	1,354	37,862	36,970	892
Viet Nam ³	13,392	9,574	3,818	17,311	12,137	5,174	17,781	14,419	3,362
East Asia	1,202,995	1,189,983	13,012	1,563,013	1,551,201	11,812	1,837,681	1,828,624	9,057
China (PROC)	155,019	146,566	8,453	187,446	180,346	7,100	243,137	238,126	5,011
Hongkong	122,786	122,715	71	133,746	133,721	25	112,106	112,076	30
Japan	324,980	323,638	1,342	358,744	357,660	1,084	375,496	374,128	1,368
Korea	497,936	496,031	1,905	740,622	738,258	2,364	925,204	923,691	1,513
Taiwan	102,274	101,033	1,241	142,455	141,216	1,239	181,738	180,603	1,135
South Asia	46,960	41,634	5,326	50,914	45,410	5,504	61,259	57,366	3,893
Bangladesh	2,107	1,923	184	2,569	2,333	236	2,862	2,680	182
India	32,817	29,293	3,524	34,581	30,691	3,890	42,844	40,195	2,649
Iran	4,256	4,232	24	5,516	5,513	3	6,258	6,237	21
Nepal	1,411	1,389	22	1,794	1,762	32	1,874	1,853	21
Pakistan	2,705	2,674	31	2,722	2,647	75	3,344	3,272	72
Sri Lanka	3,664	2,123	1,541	3,732	2,464	1,268	4,077	3,129	948
Middle East	46,811	46,775	36	48,716	48,641	75	55,829	55,782	47
Bahrain	3,014	3,014	0	3,334	3,334	0	3,304	3,304	0
Egypt	1,036	1,001	35	1,135	1,063	72	1,389	1,342	47
Jordan	635	635	0	691	691	0	755	755	0
Lebanon	0		0	0	0	0	0	0	0
Kuwait	9,605	9,605	0	5,230	5,230	0	5,430	5,430	0
Qatar	2,932	2,932	0	3,378	3,378	0	3,602	3,602	0
Saudi Arabia	19,101	19,100	1	22,214	22,214	0	27,945	27,945	0
United Arab Emirates	10,488	10,488	0	12,734	12,731	3	13,404	13,404	0
America	686,293	684,028	2,265	711,355	709,423	1,932	747,656	745,291	2,365
North America	681,549	679,738	1,811	706,510	705,005	1,505	741,950	739,649	2,301
Canada	99,012	98,563	449	106,345	106,062	283	117,423	117,055	368
U.S.A.	582,537	581,175	1,362	600,165	598,943	1,222	624,527	622,594	1,933
Central America	1,147	1,095	52	1,195	1,124	71	1,498	1,475	23
Mexico	1,147	1,095	52	1,195	1,124	71	1,498	1,475	23

¹ Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers.

² Prior to July 2006, arrivals from Russian Federation were lumped under CIS

³ Prior to April 2003, statistics from the country includes Slovenia, Croatia, Bosnia and Macedonia.

* Prior to April 2008, statistics from this country were lumped under "Union of Serbia and Montenegro"

^a Grouping from UNWTO; prior to 2009, statistics from Israel was lumped under "Middle East" and statistics from Turkey was lumped under "Others"

Source: Department of Tourism.

Table 8.2 (continued)

Country of Residence	2010			2010			2011		
	Total	Air	Sea	Total	Air	Sea	Total	Air	Sea
South America	3,597	3,195	402	3,650	3,294	356	4,208	4,167	41
Argentina	687	665	22	684	644	40	786	781	5
Brazil	1,595	1,492	103	1,652	1,565	87	2,078	2,060	18
Colombia	573	437	136	581	505	76	689	681	8
Peru	422	282	140	403	254	149	391	383	8
Venezuela	320	319	1	330	326	4	264	262	2
Europe	329,840	314,335	15,505	360,991	341,812	19,179	389,823	384,006	5,817
Western Europe	138,946	135,031	3,915	149,193	143,440	5,753	157,265	156,012	1,253
Austria	10,974	10,728	246	11,537	11,056	481	11,603	11,550	53
Belgium	9,729	9,547	182	10,512	10,392	120	10,959	10,917	42
France	24,572	23,584	988	27,302	26,360	942	29,591	29,540	51
Germany	55,912	54,007	1,905	58,725	55,904	2,821	61,193	60,355	838
Luxembourg	462	449	13	666	655	11	555	550	5
Netherlands	18,586	18,322	264	19,227	18,858	369	21,029	20,861	168
Switzerland	18,711	18,394	317	21,224	20,215	1,009	22,335	22,239	96
Northern Europe	138,950	134,152	4,798	150,178	144,198	5,980	164,205	162,000	2,205
Denmark	10,971	10,915	56	11,609	11,541	68	13,004	12,952	52
Finland	3,331	3,310	21	4,024	4,013	11	4,780	4,780	0
Ireland	5,475	5,398	77	5,368	5,260	108	6,023	5,997	26
Norway	14,781	14,758	23	16,742	16,692	50	17,959	17,930	29
Sweden	13,383	13,345	38	15,510	15,404	106	17,973	17,949	24
United Kingdom	91,009	86,426	4,583	96,925	91,288	5,637	104,466	102,392	2,074
Southern Europe	29,281	26,726	2,555	32,388	29,662	2,726	33,531	33,283	248
Greece	1,666	1,583	83	2,104	1,977	127	1,855	1,751	104
Italy	15,047	13,165	1,882	16,350	14,118	2,232	15,798	15,711	87
Portugal	865	814	51	1,175	1,123	52	1,230	1,217	13
Spain	11,703	11,164	539	12,759	12,444	315	14,648	14,604	44
Union of Serbia and Montenegro ⁵	-	-	-	-	-	-	-	-	-
Montenegro, Rep. ^{6*}	-	-	-	-	-	-	-	-	-
Serbia, Rep. ^{6*}	-	-	-	-	-	-	-	-	-
Eastern Europe	16,522	12,593	3,929	21,821	17,427	4,394	27,171	25,178	1,993
Poland	2,372	1,958	414	2,917	2,403	514	3,263	3,035	228
Russian Federation ³	10,674	8,843	1,831	14,642	12,643	1,999	20,185	19,388	797
Commonwealth of Independent States	3,476	1,792	1,684	4,262	2,381	1,881	3,723	2,755	968
East Mediterranean Europe	6,141	5,833	308	7,411	7,085	326	7,651	7,533	118
Israel ⁷	4,061	4,057	4	4,525	4,521	4	4,990	4,990	0
Turkey	2,080	1,776	304	2,886	2,564	322	2,661	2,543	118
Oceania	185,014	182,149	2,865	203,211	199,968	3,243	228,144	227,841	303
Australia	132,330	129,608	2,722	147,469	144,432	3,037	170,736	170,480	256
Guam	39,323	39,323	-	40,928	40,928	-	41,013	41,013	-
Nauru	4	4	-	16	16	-	19	19	-
New Zealand	10,522	10,392	130	11,323	11,128	195	12,782	12,741	41
Papua New Guinea	2,835	2,822	13	3,475	3,464	11	3,594	3,588	6
Africa	3,082	2,950	132	3,584	3,466	118	4,193	4,152	41
Nigeria	771	770	1	810	809	1	972	971	1
South Africa	2,311	2,180	131	2,774	2,657	117	3,221	3,181	40
Others and Unspecified Residences	62,597	60,470	2,127	52,066	49,796	2,270	54,045	52,694	1,351
Sub-total	2,819,178	2,762,361	56,817	3,292,026	3,232,562	59,464	3,710,302	3,676,903	33,399
Overseas Filipinos ⁴	197,921	197,921	-	228,445	228,445	-	207,152	207,152	-

Table 8.3
AIR VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND AGE GROUP
2001 to 2011

Year/Country of Residence	Total	Age Group								Not Stated
		Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65 and above	
2001	1,770,211	152,808	40,541	75,018	360,976	428,964	381,606	193,444	104,333	32,521
2002	1,904,891	166,429	43,447	79,536	378,261	450,081	410,184	225,248	121,235	30,470
2003	1,880,067	159,273	44,341	77,694	356,950	441,638	408,275	237,674	123,741	30,481
2004	2,260,235	200,557	57,820	95,841	418,807	518,682	482,515	296,471	154,296	35,246
2005	2,586,367	223,174	68,503	112,091	497,121	585,651	544,291	343,900	177,361	34,275
2006	2,807,234	241,343	75,390	119,841	520,638	634,827	597,203	383,422	194,877	37,344
2007	3,041,872	255,243	82,309	136,108	573,734	686,734	637,873	415,450	214,127	40,294
2008	3,084,753	251,680	86,176	143,485	588,220	687,368	640,274	425,098	223,225	39,227
2009	2,960,282	237,187	81,771	145,609	567,550	647,490	604,479	411,598	223,369	41,229
2010	3,461,007	286,945	95,475	173,836	702,964	745,782	681,068	462,494	248,993	63,450
2011	3,884,055	313,520	104,127	202,598	835,909	836,744	746,258	515,190	277,228	52,481
Asia	2,262,919	181,872	59,382	133,491	599,989	527,523	403,003	238,935	86,746	31,978
ASEAN	321,147	14,777	6,924	13,840	73,783	91,217	71,161	35,820	9,453	4,172
Brunei Darussalam	5,210	584	198	267	991	1,125	1,213	572	192	68
Cambodia ¹	2,440	78	29	161	815	688	371	224	24	50
Indonesia	31,640	1,443	1,064	2,235	8,334	8,078	6,131	2,963	937	455
Lao PDR ²	942	33	9	29	239	223	262	106	28	13
Malaysia	90,133	3,756	1,816	3,472	21,933	24,654	20,062	10,730	2,496	1,214
Myanmar ²	1,652	28	31	157	458	406	316	174	56	26
Singapore	137,741	6,986	2,798	4,696	27,799	42,253	32,789	15,275	3,609	1,536
Thailand	36,970	1,268	660	1,533	8,700	10,325	7,642	4,516	1,771	555
Viet Nam ³	14,419	601	319	1,290	4,514	3,465	2,375	1,260	340	255
East Asia	1,828,624	159,949	49,831	113,256	497,400	407,917	308,572	192,303	74,109	25,287
China	238,126	13,635	4,610	19,576	84,360	55,452	35,051	16,345	6,109	2,988
Hongkong	112,076	8,564	2,036	4,179	22,450	27,886	25,817	14,311	5,292	1,541
Japan	374,128	34,426	7,198	19,795	51,883	72,597	77,552	73,131	31,600	5,946
Korea	923,691	93,364	31,897	55,961	272,596	213,574	144,431	72,821	25,620	13,427
Taiwan	180,603	9,960	4,090	13,745	66,111	38,408	25,721	15,695	5,488	1,385
South Asia	57,366	2,844	1,319	3,840	16,754	15,270	9,929	4,843	1,528	1,039
Bangladesh	2,680	95	51	130	652	782	560	294	53	63
India	40,195	2,054	704	2,100	11,998	11,591	6,939	3,148	1,097	564
Iran	6,237	317	317	1,054	2,163	809	772	473	143	189
Nepal	1,853	47	101	233	540	381	268	202	27	54
Pakistan	3,272	171	77	164	757	920	658	361	92	72
Sri Lanka	3,129	160	69	159	644	787	732	365	116	97
Middle East	55,782	4,302	1,308	2,555	12,052	13,119	13,341	5,969	1,656	1,480
Bahrain	3,304	358	126	83	328	720	888	505	152	144
Egypt	1,342	96	43	68	281	316	308	159	42	29
Jordan	755	36	15	22	149	199	208	84	23	19
Kuwait	5,430	672	151	226	892	1,189	1,331	641	193	135
Qatar	3,602	238	63	97	697	967	914	484	80	62
Saudi Arabia	27,945	1,655	618	1,562	6,706	6,346	6,684	2,610	897	867
United Arab Emirates	13,404	1,247	292	497	2,999	3,382	3,008	1,486	269	224
America	745,291	65,358	21,328	27,286	81,610	114,554	154,461	147,371	125,370	7,953
North America	739,649	65,095	21,203	26,814	79,880	113,152	153,628	146,859	125,176	7,842
Canada	117,055	12,303	4,019	4,904	13,041	17,383	25,830	21,264	16,497	1,814
USA	622,594	52,792	17,184	21,910	66,839	95,769	127,798	125,595	108,679	6,028
Central America	1,475	71	26	156	397	426	196	121	48	34
Mexico	1,475	71	26	156	397	426	196	121	48	34

¹ Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers.

² Prior to July 2006, arrivals from Russian Federation were lumped under CIS

³ Prior to April 2003, statistics from the country includes Slovenia, Croatia, Bosnia and Macedonia.

⁴ Prior to April 2008, statistics from this country were lumped under "Union of Serbia and Montenegro"

⁵ Grouping from UNWTO; prior to 2009, statistics from Israel was lumped under "Middle East" and statistics from Turkey was lumped under "Others"

Source: Department of Tourism.

Table 8.3 (continued)

Year/Country of Residence	Total	Age Group								Not Stated
		Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65 and above	
South America	4,167	192	99	316	1,333	976	637	391	146	77
Argentina	781	31	7	37	227	209	113	91	49	17
Brazil	2,060	90	68	199	736	459	265	170	41	32
Colombia	681	42	18	45	202	132	135	71	20	16
Peru	383	18	1	15	104	111	67	36	23	8
Venezuela	262	11	5	20	64	65	57	23	13	4
Europe	384,006	29,517	9,445	21,662	71,146	81,391	82,884	57,612	25,207	5,142
Western Europe	156,012	9,739	3,930	9,010	28,372	29,859	37,317	25,323	10,721	1,741
Austria	11,550	834	349	753	1,830	1,932	2,940	2,134	652	126
Belgium	10,917	984	329	525	1,666	2,267	2,757	1,596	626	167
France	29,540	1,748	776	2,377	7,205	5,808	5,649	4,174	1,487	316
Germany	60,355	3,517	1,416	3,260	10,048	11,213	15,581	10,015	4,713	592
Luxembourg	550	55	25	20	106	115	129	72	20	8
Netherlands	20,861	1,237	448	962	3,490	4,317	4,874	3,637	1,614	282
Switzerland	22,239	1,364	587	1,113	4,027	4,207	5,387	3,695	1,609	250
Northern Europe	162,000	15,744	4,178	9,049	25,477	35,289	33,244	25,242	11,398	2,379
Denmark	12,952	1,011	400	1,259	2,306	2,236	2,627	1,882	1,030	201
Finland	4,780	272	88	463	1,391	1,021	887	479	140	39
Ireland	5,997	992	85	201	1,186	1,387	1,010	647	344	145
Norway	17,930	2,067	564	1,124	2,513	3,400	3,969	2,798	1,228	267
Sweden	17,949	1,518	542	2,221	3,605	3,094	3,380	2,318	976	295
United Kingdom	102,392	9,884	2,499	3,781	14,476	24,151	21,371	17,118	7,680	1,432
Southern Europe	33,283	2,134	779	1,238	6,118	8,092	7,197	4,771	2,417	537
Greece	1,751	73	20	43	284	419	447	298	151	16
Italy	15,711	944	339	504	2,312	3,680	3,733	2,579	1,354	266
Portugal	1,217	35	14	55	297	286	252	186	70	22
Spain	14,604	1,082	406	636	3,225	3,707	2,765	1,708	842	233
Union of Serbia and Montenegro ⁴	-	-	-	-	-	-	-	-	-	-
Montenegro, Rep. ⁶	-	-	-	-	-	-	-	-	-	-
Serbia, Rep. ^o	-	-	-	-	-	-	-	-	-	-
Eastern Europe	25,178	1,553	473	1,844	9,287	6,268	3,699	1,412	340	302
Comm. of Ind. States	87	147	64	229	876	778	415	154	52	40
Poland	77	80	26	202	1,156	747	482	261	55	26
Russian Federation ⁵	562	1,326	383	1,413	7,255	4,743	2,802	997	233	236
East Mediterranean Euro	7,533	347	85	521	1,892	1,883	1,427	864	331	183
Israel	4,990	263	41	396	1,141	1,174	916	664	265	130
Turkey	2,543	84	44	125	751	709	511	200	66	53
Oceania	227,841	19,969	7,904	10,082	31,127	39,696	52,563	41,223	21,551	3,726
Australia	170,480	13,942	5,390	7,566	24,770	29,401	39,440	31,869	15,126	2,976
Guam	41,013	4,450	2,019	1,781	4,155	7,164	9,067	6,692	5,291	394
Nauru	19	-	-	2	3	7	4	1	1	1
New Zealand	12,741	1,337	412	584	1,665	2,310	3,039	2,152	1,012	230
Papua New Guinea	3,588	240	83	149	534	814	1,013	509	121	125
Africa	4,152	193	85	243	931	1,027	928	499	158	88
Nigeria	971	39	29	95	270	234	183	84	15	22
South Africa	3,181	154	56	148	661	793	745	415	143	66
Others & Unspecified Residences	52,694	3,388	1,366	3,597	12,332	11,798	9,928	6,232	3,186	867
Overseas Filipinos ⁶	207,152	13,223	4,617	6,237	38,774	60,755	42,491	23,318	15,010	2,727

Table 8.4
AIR VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND PURPOSE OF TRAVEL
2001 to 2011

Year/Travel Marke	Total	Holiday	Business	Official mission	Convention	Visit friends & relatives	Incentive travel	Health Medical	Education	Shop	Others	Not reported
2001	1,770,211	734,553	305,002	2,334	22,016	503,519	270	...	...	...	90,453	112,064
2002	1,904,891	833,590	309,341	2,436	23,650	516,308	268	...	...	...	99,748	119,550
2003	1,880,067	814,914	281,685	1,979	24,436	526,126	152	...	...	...	103,090	127,685
2004	2,260,235	1,020,360	314,392	2,702	26,781	628,339	229	...	...	...	115,912	151,520
2005	2,586,367	1,173,578	331,648	2,521	31,082	693,583	385	...	...	...	128,240	225,330
2006	2,807,234	1,319,080	370,084	3,012	35,803	748,406	509	2,258	...	...	137,918	190,164
2007	3,041,872	1,439,261	410,604	3,239	36,634	778,503	406	6,455	...	...	155,664	211,106
2008	3,084,753	1,439,339	425,307	3,361	35,912	790,523	312	7,517	14,234	159	157,910	210,179
2009	2,960,282	1,327,030	371,056	3,406	33,198	757,781	341	6,442	20,634	46	158,196	282,152
2010	3,461,007	860,776	172,283	5,412	16,701	261,348	94	4,615	22,507	0	81,699	2,035,572
2011	3,884,055	1,578,072	366,427	3,628	32,839	361,763	206	6,061	18,444	0	152,522	1,364,093
Asia	2,262,919	948,542	248,688	1,891	21,350	73,134	105	495	14,766	0	65,283	888,665
ASEAN	321,147	112,822	87,129	531	10,173	15,908	18	85	2,400	0	14,541	77,540
Brunei	5,210	3,042	283	8	191	339	1	0	12	0	366	968
Cambodia ¹	2,440	404	259	19	271	101	0	5	107	0	466	808
Indonesia	31,640	6,847	5,437	128	1,666	1,098	3	30	732	0	2,785	12,914
Laos ²	942	140	100	14	188	53	0	0	30	0	163	254
Malaysia	90,133	41,090	18,748	105	2,524	4,803	3	10	303	0	3,835	18,712
Myanmar ²	1,652	274	137	8	141	184	0	1	81	0	311	515
Singapore	137,741	49,599	48,727	96	2,727	7,259	7	26	206	0	3,791	25,303
Thailand	36,970	8,904	11,720	110	1,739	1,537	3	9	558	0	2,010	10,380
Vietnam ³	14,419	2,522	1,718	43	726	534	1	4	371	0	814	7,686
East Asia	1,828,624	791,831	140,169	941	8,248	50,779	74	332	10,144	0	41,552	784,554
China	238,126	105,068	14,975	149	1,041	3,313	10	41	983	0	4,587	107,959
Hong Kong	112,076	36,498	17,628	48	833	3,761	1	23	94	0	2,001	51,189
Japan	374,128	139,525	48,287	290	2,656	20,993	7	48	854	0	8,074	153,394
Korea	923,691	456,318	48,014	399	3,047	19,494	51	208	7,939	0	24,443	363,778
Taiwan	180,603	54,422	11,265	55	671	3,218	5	12	274	0	2,447	108,234
South Asia	57,366	12,284	15,437	379	2,546	2,857	9	17	1,954	0	6,937	14,946
Bangladesh	2,680	659	522	50	268	102	0	0	119	0	562	398
India	40,195	7,661	13,437	231	1,561	1,595	4	9	610	0	3,930	11,157
Iran	6,237	1,728	177	7	44	577	2	1	882	0	1,254	1,565
Nepal	1,853	359	128	24	218	114	2	0	234	0	311	463
Pakistan	3,272	747	783	33	204	351	1	3	34	0	477	639
Sri Lanka	3,129	1,130	390	34	251	118	0	4	75	0	403	724
Middle East	55,782	31,605	5,953	40	383	3,590	4	61	268	0	2,253	11,625
Bahrain	3,304	1,922	253	3	20	353	0	3	8	0	108	634
Egypt	1,342	487	254	2	18	157	0	1	4	0	82	337
Jordan	755	275	135	0	23	89	0	2	4	0	52	175
Qatar	3,602	1,737	705	4	24	271	0	1	7	0	161	692
Kuwait	5,430	3,003	352	5	26	555	0	2	18	0	299	1,170
Saudi Arabia	27,945	16,712	2,281	21	156	970	1	35	167	0	1,108	6,494
United Arab Emirates	13,404	7,469	1,973	5	116	1,195	3	17	60	0	443	2,123
America	745,291	249,084	50,244	821	3,971	162,696	58	1,108	1,463	0	45,452	230,394
North America	739,649	247,304	49,295	810	3,732	162,346	58	1,107	1,437	0	45,014	228,546
Canada	117,055	47,346	3,726	116	507	23,507	8	77	127	0	6,449	35,192
U.S.A	622,594	199,958	45,569	694	3,225	138,839	50	1,030	1,310	0	38,565	193,354
Central America	1,475	411	285	5	59	58	0	0	7	0	109	541
Mexico	1,475	411	285	5	59	58	0	0	7	0	109	541

¹ Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers.

² Prior to July 2006, arrivals from Russian Federation were lumped under CIS

³ Prior to April 2003, statistics from the country includes Slovenia, Croatia, Bosnia and Macedonia.

⁴ Prior to April 2008, statistics from this country were lumped under "Union of Serbia and Montenegro"

⁵ Grouping from UNWTO; prior to 2009, statistics from Israel was lumped under "Middle East" and statistics from Turkey was lumped under "Others"

Source: Department of Tourism.

Table 8.4 (continued)

Year/Travel Month	Total	Holiday	Business	Official Mission	Convention	Visit Friends & Relatives	Incentive Travel	Health Medical	Education	Others	Others	Not Reported
South America	4,167	1,369	664	6	180	292	0	1	19	0	329	1,307
Argentina	781	283	142	4	35	33	0	0	2	0	52	230
Brazil	2,060	689	335	2	72	172	0	0	8	0	149	633
Colombia	681	224	94	0	31	28	0	1	5	0	54	244
Peru	383	108	34	0	30	40	0	0	4	0	47	120
Venezuela	262	65	59	0	12	19	0	0	0	0	27	80
Europe	384,006	201,917	38,548	463	2,894	42,408	16	114	718	0	14,822	82,106
Western Europe	156,012	84,315	16,084	200	1,087	17,166	7	45	327	0	5,656	31,125
Austria	11,550	6,478	663	22	52	1,802	0	2	23	0	341	2,167
Belgium	10,917	5,520	966	26	76	1,676	1	2	36	0	525	2,089
France	29,540	15,934	3,430	45	215	1,603	4	9	145	0	1,216	6,939
Germany	60,355	33,031	6,470	52	386	6,544	2	19	89	0	1,992	11,770
Luxembourg	550	305	51	2	5	62	0	0	1	0	19	105
Netherlands	20,861	9,848	2,726	16	176	3,025	0	5	23	0	897	4,145
Switzerland	22,239	13,199	1,778	37	177	2,454	0	8	10	0	666	3,910
Northern Europe	162,000	84,930	15,471	136	1,117	21,395	5	31	229	0	5,776	32,910
Denmark	12,952	7,330	1,286	4	50	1,136	0	0	90	0	287	2,769
Finland	4,780	2,621	481	5	37	258	0	3	5	0	143	1,227
Ireland	5,997	3,152	772	5	52	548	0	1	5	0	237	1,225
Norway	17,930	9,671	1,080	15	79	2,726	1	5	26	0	615	3,712
Sweden	17,949	9,882	1,273	12	84	1,957	0	0	15	0	442	4,284
United Kingdom	102,392	52,274	10,579	95	815	14,770	4	22	88	0	4,052	19,693
Southern Europe	33,283	15,607	4,076	52	468	3,255	3	17	70	0	1,956	7,779
Greece	1,751	651	581	1	17	101	0	1	4	0	62	333
Italy	15,711	7,689	2,007	28	217	1,327	1	6	24	0	801	3,611
Portugal	1,217	511	140	1	50	56	1	0	0	0	84	374
Spain	14,604	6,756	1,348	22	184	1,771	1	10	42	0	1,009	3,461
Union of Serbia and Montenegro	0	0	0	0	0	0	0	0	0	0	0	0
Montenegro, Rep. ⁶	0	0	0	0	0	0	0	0	0	0	0	0
Eastern Europe	25,178	14,239	1,333	50	138	295	1	19	77	0	1,134	7,892
Commonwealth of Independent States	2,755	1,093	471	16	60	70	0	8	11	0	262	764
Poland	3,035	1,750	302	6	15	79	0	2	12	0	111	758
Russian Federation	19,388	11,396	560	28	63	146	1	9	54	0	761	6,370
East Mediterranean	7,533	2,826	1,584	25	84	297	0	2	15	0	300	2,400
Israel	4,990	1,806	1,072	14	51	160	0	2	2	0	109	1,774
Turkey	2,543	1,020	512	11	33	137	0	0	13	0	191	626
Oceania	227,841	98,145	22,659	173	2,544	36,088	10	2,895	439	0	10,974	53,914
Australia	170,480	76,218	17,817	127	1,751	28,290	6	119	280	0	5,827	40,045
Guam	41,013	14,887	2,415	22	292	5,530	4	2,726	63	0	3,936	11,138
Nauru	19	8	5	0	0	0	0	0	0	0	2	4
New Zealand	12,741	5,730	1,737	17	230	1,994	0	8	25	0	737	2,263
Papua New Guinea	3,588	1,302	685	7	271	274	0	42	71	0	472	464
Africa	4,152	1,561	767	17	235	230	0	4	127	0	384	827
Nigeria	971	164	89	11	95	72	0	1	118	0	215	206
South Africa	3,181	1,397	678	6	140	158	0	3	9	0	169	621
Others & Unspecified												
Residences	52,694	18,222	4,712	211	1,395	4,162	4	1,161	682	0	4,874	17,271
Overseas Filipinos	207,152	60,601	809	52	450	43,045	13	284	249	0	10,733	90,916

Table 8.5

**NUMBER OF VISITOR ARRIVALS, AVERAGE DAILY EXPENDITURE,
AVERAGE LENGTH OF STAY AND AMOUNT OF VISITOR RECEIPTS
2001 to 2011**

Year	Foreign Visitors				Overseas Filipinos				Total Visitor Receipts (in Million US\$)
	Number	Average Daily Expenditure (in US\$)	Average Length of Stay (nights)	Total Receipts (in Million US\$)	Number	Average Daily Expenditure (in US\$)	Average Length of Stay (nights)	Total Receipts (in Million US\$)	
2001	1,698,062	105.17	9.16	1,628.48	98,831	49.06	20.25	94.20	1,722.68
2002	1,848,923	102.89	8.06	1,675.64	83,754	52.67	17.38	64.41	1,740.05
2003	1,806,902	89.45	8.91	1,441.62	100,324	48.49	17.74	81.05	1,522.68
2004	2,187,610	91.63	8.92	1,900.44	103,742	51.77	17.68	90.37	1,990.81
2005	2,497,689	84.06	8.41	2,151.55	125,395	39.76	21.47	84.49	2,236.05
2006	2,696,980	85.95	9.11	3,116.86	146,365	67.55	19.37	194.73	2,753.11
2007	2,911,254	87.58	9.72	4,541.52	180,739	61.69	22.82	218.30	2,957.00
2008	2,995,596	75.31	9.25	2,275.66	195,287	44.37	20.44	153.03	2,428.69
2009	2,819,178	75.89	8.65	2,080.40	197,921	68.65	17.31	155.52	2,235.92
2010	3,292,026	84.08	7.83	2,257.14	228,445	79.57	13.70	233.09	2,490.23
2011	3,710,302	92.46	7.94	2,822.97	207,152	42.72	16.64	171.42	2,994.39
January	334,307	88.14	8.46	257.41	15,406	27.05	22.30	9.29	266.70
February	307,110	82.32	8.08	245.90	11,802	40.06	11.27	5.33	251.23
March	297,213	84.33	7.66	199.49	23,663	41.09	16.77	16.30	215.79
April	294,992	79.12	7.11	205.83	22,451	32.21	17.11	12.37	218.20
May	286,044	89.64	8.90	235.03	16,663	48.83	18.87	15.33	250.36
June	293,753	93.91	8.98	227.83	15,996	45.51	17.25	12.56	240.39
July	339,000	90.72	7.26	245.77	21,784	33.89	10.45	7.71	253.48
August	308,934	97.68	8.63	252.77	14,557	71.85	15.43	16.14	268.91
September	274,000	96.12	8.08	216.48	10,040	80.62	16.33	13.22	229.70
October	286,014	101.69	6.65	197.52	12,137	30.21	18.00	6.60	204.12
November	325,198	114.97	7.59	273.81	11,823	43.74	15.50	8.02	281.83
December	363,737	93.09	7.64	265.13	30,830	43.74	36.00	48.55	313.68

Source: Department of Tourism.

Figure 8.3 AMOUNT OF VISITOR RECEIPTS: 2001 to 2011

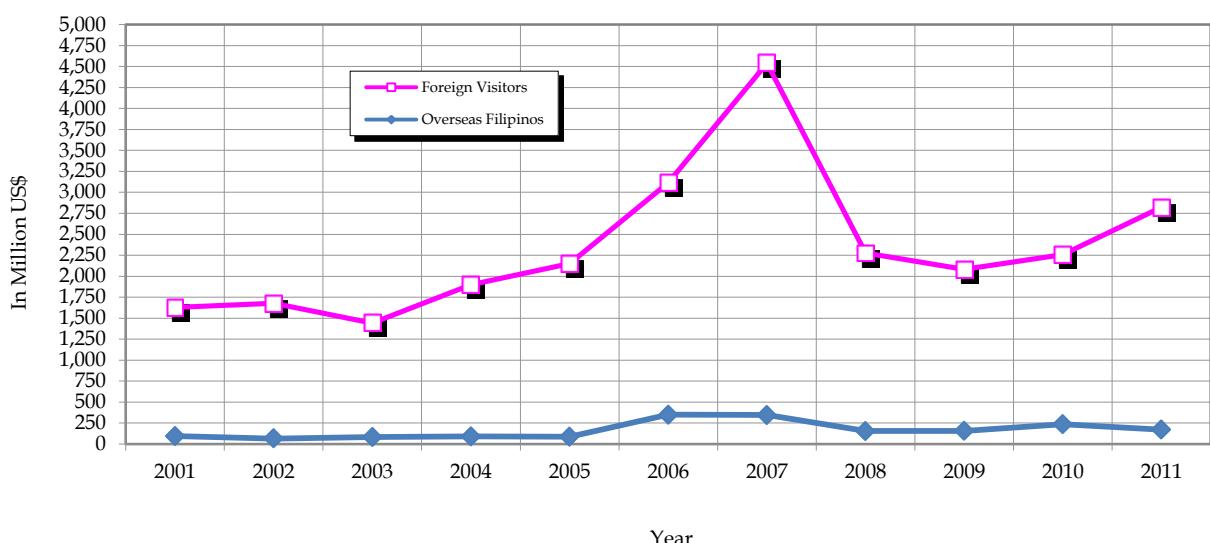


Table 8.6
AVERAGE NUMBER OF ROOMS AND OCCUPANCY RATES OF HOTELS
IN THE NATIONAL CAPITAL REGION BY HOTEL CATEGORY
1996 to 2011

Year	Total	Hotel Category			
		De Luxe	First Class	Standard	Economy
Average number of rooms					
1996	12,077	7,189	1,846	2,111	931
1997	12,387	7,382	1,611	2,458	936
1998	13,320	6,771	2,578	2,946	1,025
1999	13,035	7,046	2,474	2,969	546
2000	13,063	7,056	2,520	3,080	407
2001	11,784	6,874	1,779	2,770	361
2002	11,878	6,645	1,328	3,291	614
2003	12,212	7,255	885	3,367	705
2004	12,494	7,617	885	3,567	425
2005	12,842	7,796	889	3,727	430
2006	14,200	8,103	1,668	3,855	574
2007	14,149	7,839	1,770	3,996	544
2008	14,048	7,744	1,818	3,852	634
2009	14,415	8,086	1,824	3,827	678
2010	15,141	8,363	1,821	4,247	710
2011	15,567	8,887	1,332	4,423	925
Average occupancy rate (in percent)					
1996	70.0	75.3	65.3	65.4	48.9
1997	69.1	73.0	69.9	61.8	56.7
1998	56.9	60.4	54.6	53.3	50.5
1999	59.2	65.9	52.4	53.2	36.1
2000	58.8	65.3	50.8	53.1	38.0
2001	55.9	58.4	54.2	52.5	41.1
2002	59.9	62.7	59.9	55.9	51.3
2003	60.1	61.2	59.9	59.0	54.1
2004	68.2	71.0	65.8	64.3	54.1
2005	72.0	74.0	70.2	67.9	65.9
2006	72.0	73.6	72.3	70.3	58.4
2007	73.1	73.8	75.9	71.8	61.8
2008	69.8	70.1	69.0	70.8	62.3
2009	64.8	64.6	60.3	67.4	64.6
2010	67.6	70.5	62.4	65.7	59.0
2011	69.3	72.4	62.1	67.3	58.6

Source: Department of Tourism.

Table 8.7
OUTBOUND PHILIPPINE RESIDENTS BY PORT OF DISEMBARKATION
2002 to 2009

Port of Disembarkation	2002	2003	2004	2005	2006	2007	2008	2009 ^p
Total	1,968,554	1,803,013	1,919,945	2,143,671	2,745,191	3,065,597	3,354,857	2,976,374
Abu Dhabi	20,593	31,496	38,293	36,923	55,856	80,024	114,859	77,209
Amsterdam	7,631	12,970	5,927	25,114	45,736	47,054	51,293	45,614
Ankara	-	-	-	-	-	-	-	45
Atlanta, GA	-	-	-	-	-	10	-	-
Athens	3,887	5,474	1,468	-	-	-	41	-
Bahrain	10,712	13,993	29,345	31,203	67,391	95,142	125,049	102,670
Baltimore, MD	-	-	-	-	-	-	52	-
Bandar Seri Begawan	32,645	32,778	24,125	22,776	25,748	25,382	27,467	20,925
Bangkok	113,085	106,352	145,537	161,207	135,840	163,482	180,696	149,955
Batumi	-	-	-	-	-	15	29	-
Beijing	1,314	1,143	4,283	7,033	7,241	14,276	13,296	13,516
Beijing (Peking)	-	-	-	-	5,934	-	-	-
Bishkek	-	-	-	-	116	-	-	-
Bombay	-	-	-	-	2	-	-	-
Brisbane	-	117	102	2,947	725	1,761	588	-
Brussels	-	-	-	-	-	-	0	-
Busan	-	-	-	-	-	5,937	9,207	10,101
Cairo	1,732	3,798	650	-	-	-	-	-
Cheju	-	-	-	-	-	101	158	-
Chengdu	-	-	-	-	-	-	151	-
Chicago	-	-	-	-	-	-	26	-
Chongqing	-	-	-	-	-	-	340	-
Culiacan	-	-	-	-	101	-	-	-
Darwin, Nt	-	-	-	-	13	59	-	-
Dharan	26,964	28,446	23,009	14,498	9,864	9,653	5,704	1,179
Dhaka	-	-	-	-	-	82	-	-
Dili	-	-	-	-	-	131	-	129
Doha	-	-	-	-	117,347	116,592	139,622	137,012
Dubai	61,371	68,465	72,699	114,395	145,656	172,016	158,576	139,950
Frankfurt	22,460	28,820	10,520	18,205	30,771	20,496	4,937	-
Fukuoka	18,545	19,462	20,482	20,396	16,699	12,040	9,240	7,933
Ganzhou, Pr	-	-	-	-	38	-	-	-
Geneva	-	-	-	-	-	-	-	-
Guam	25,472	23,831	24,220	25,793	25,912	26,456	25,933	24,108
Guangzhou	-	-	-	-	8,072	17,265	19,527	10,836
Hamburg	-	-	-	-	-	-	69	-
Hangzhou	-	-	-	-	-	139	2	279
Hanoi	-	-	-	-	117	1	2,004	63
Hiroshima	-	-	-	-	2	-	-	-
Hawaii	-	-	-	-	10,200	10,419	15,552	19,784
Ho Chi Minh City	-	-	-	-	14,516	21,006	30,643	27,909
Hong Kong	482,725	360,672	443,325	522,873	704,502	783,457	824,741	744,551
Honolulu	6,995	4,416	9,202	15,640	-	-	-	-
Hua Hin	-	-	-	-	-	-	55	-
Huron, Sd	-	-	-	-	-	30	-	-
Jakarta	2	-	-	81	12	10,146	14,100	14,267
Jeddha	15,741	9,713	14,500	40,883	21,662	33,314	31,759	47,952
Kandahar	-	-	-	-	-	98	-	-
Kaoshoung	-	-	-	-	11,571	9,703	11,130	7,446
Karachi	-	-	-	-	-	-	-	-
Koror	-	-	-	-	1,775	2,762	2,011	1,352
Kota Kinabalu	3,181	1,944	1,888	5,040	18,956	21,763	23,057	24,912
Kuala Lumpur	48,090	50,043	47,405	48,606	67,503	81,428	86,633	64,910
Kunming, P R	-	-	-	-	-	-	106	72
Kuwait	35,350	33,044	24,495	20,691	40,977	37,016	42,082	34,367
Kwangju	-	-	-	-	12	17	5	-
London	105	50	-	-	136	402	866	454
Los Angeles	74,378	64,110	53,239	71,913	67,319	67,968	67,069	57,072

Table 8.7 (continued)

Port of Disembarkation	2002	2003	2004	2005	2006	2007	2008	2009
Macau				48,415	57,064	92,827	60,977	
Malta				159	-	-	-	
Manado								48
Melbourne	3,542	3,047	2,730	2,515	3,753	2,680	8,103	6,162
Misawa					4		-	
Monrovia				250	323	329	138	
Moscow				1	299	-	-	50
Muscat				1,627	704	-	-	
Nagoya	64,694	65,974	67,829	68,454	70,813	71,672	73,933	46,513
Nagpur				210	-	0		
Nanchang							17	
Nanning					-	16	0	
Narita				68,696	62,912	44,217	6,345	
Nauru	-	-	-	-	-	-	0	
Nevada				196	169	68	135	
New Delhi	-	-	-	-	-	-	-	
Noumea				638	2,247	1,925	1,073	
New York					-	-	-	
Okinawa	-	1,705	2,290	430	558	583	-	
Osaka	30,278	31,131	28,276	22,791	25,958	24,481	23,478	24,417
Papeete, Tahiti							1	
Paris	21,837	17,424	11,412	-	-	149	-	
Perth							68	
Popondetta				59	-	-	-	
Port Moresby	3,058	3,093	3,042	3,124	3,658	4,478	5,549	5,864
Port-Au-Prince				317	309	311	311	155
Puerto Deseado, Sc				45	-	0		
Pusan				2,859	-	-	-	
Riyadh	84,748	74,885	59,076	45,841	73,592	72,471	71,487	45,767
Rome	-	-	-	51	118	-	-	
Saipan, Mariana Is				6,926	5,449	1,734		
San Diego	-	-	-	-	-	-	-	
San Francisco	45,695	37,457	36,497	39,210	46,698	48,063	46,586	39,057
San'a							64	
Savannah, GA					140	0		
Seattle	-	-	127	266	161	-	159	
Seoul	55,697	63,563	62,189	63,448	81,113	88,183	97,252	105,078
Shanghai				24,280	29,389	34,245	26,273	
Singapore	206,416	184,718	205,945	239,830	357,891	409,653	481,285	469,994
Sydney	16,159	16,269	15,359	14,030	22,048	25,285	27,673	26,489
Taegu				39	70	69		
Taipei	93,350	84,231	89,613	85,787	99,946	110,228	114,574	95,114
Takamatsu							3	
Tianjin, PR							2	
Tokyo	166,349	168,970	108,962	80,569	93,393	98,702	106,729	119,593
Toronto				172	-	-	-	
Tripoli				61	-	-	-	
Vancouver	12,404	14,619	13,949	17,099	18,182	23,323	28,700	30,226
Washington D.C.	221	459	243	-	-	69	-	2
Wellington					-	87	-	
Wuhan							104	
Xiamen	27,028	17,689	24,407	34,844	30,547	35,476	36,281	27,718
Yuzhno-Sakhalinsk					-	248	-	
Zurich	1,007	196	-	-	-	49	85	62
Others	123,093	116,446	193,285	219,165	3,490	2,979	18,512	52,364

Source: Department of Tourism.

Table 8.8
OUTBOUND PHILIPPINE RESIDENTS BY NATIONALITY
1996 to 2009

Year	Total	Philippine Nationals	Foreign Nationals						
			American	British	Chinese	Indian	Japanese	Spanish	Others
1996	2,120,512	2,072,725	4,153	1,115	30,582	2,910	1,290	248	7,489
1997	1,930,239	1,891,730	3,443	873	26,435	2,039	712	182	4,825
1998	1,817,249	1,782,149	3,290	879	23,983	1,497	721	152	4,578
1999	1,754,936	1,724,941	2,358	606	21,063	1,498	605	123	3,742
2000	1,670,040	1,647,366	1,944	465	14,880	1,499	598	89	3,199
2001	1,787,157	1,765,737	1,732	481	14,272	1,316	492	79	3,048
2002	1,968,554	1,942,316	1,956	659	17,809	1,570	552	101	3,591
2003	1,803,013	1,780,454	2,074	693	13,538	1,709	666	125	3,754
2004	1,919,945	1,902,877	1,520	550	11,028	968	386	133	2,483
2005	2,143,671	2,127,103	1,403	431	11,102	977	355	95	2,205
2006	2,745,191	2,719,326	2,229	768	16,849	1,764	504	186	3,565
2007	3,065,597	3,033,295	2,920	961	20,283	2,217	822	180	4,919
2008	3,354,857	3,322,996	2,383	997	20,443	2,314	759	156	4,809
2009 P	2,976,374	2,948,536	2,229	1,005	17,245	1,636	652	148	4,923
January	295,631	293,534	109	56	1,431	136	39	10	316
February	242,789	241,001	131	59	1,208	53	41	14	282
March	275,795	273,027	156	90	1,920	176	56	8	362
April	351,033	347,230	233	120	2,534	204	63	20	629
May	327,630	324,877	302	118	1,566	153	83	17	514
June	266,692	264,340	242	116	1,278	161	55	15	485
July	262,028	259,633	228	81	1,334	206	51	13	482
August	280,192	277,487	233	104	1,562	208	84	13	501
September	251,115	248,647	195	78	1,531	137	69	9	449
October	207,989	205,552	200	98	1,502	92	59	16	470
November	215,480	213,208	200	85	1,379	110	52	13	433
December	...	...	...	...	...	...	...	...	...

Source: Department of Tourism.

Table 8.9
OUTBOUND PHILIPPINE RESIDENTS BY AGE GROUP
1996 to 2009

Year/Month	Total	Age Group								
		Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65 and above	Not stated
1996	2,120,512	110,465	54,440	164,282	708,541	588,390	271,879	121,411	94,649	6,455
1997	1,930,239	101,536	47,748	147,508	647,750	532,393	254,557	108,550	84,373	5,824
1998	1,817,249	89,285	39,598	137,813	617,312	508,162	243,022	96,709	80,064	5,284
1999	1,754,936	85,505	37,219	137,201	575,590	479,046	244,158	98,940	91,761	5,516
2000	1,670,040	80,046	34,648	138,368	546,026	450,371	239,386	90,401	59,641	31,153
2001	1,787,157	88,853	36,682	148,555	580,179	480,642	265,518	100,498	62,883	23,347
2002	1,968,554	99,669	42,233	158,357	627,327	526,216	301,552	114,264	68,813	30,123
2003	1,803,013	79,996	36,029	147,997	588,601	488,960	276,551	100,804	55,822	28,253
2004	1,919,945	96,616	43,265	152,834	597,792	519,000	305,618	115,074	64,273	25,473
2005	2,143,671	108,165	45,896	174,785	665,764	566,502	334,739	130,152	70,326	30,774
2006	2,745,191	155,477	62,207	216,401	851,838	735,506	432,694	171,298	91,220	28,550
2007	3,065,597	175,589	71,022	230,189	953,487	812,192	486,373	203,750	101,540	31,455
2008	3,354,857	193,101	75,947	240,938	1,063,217	881,073	529,103	228,763	106,759	35,956
2009 P	2,976,374	163,566	61,399	173,988	925,625	797,215	496,915	216,836	91,862	48,968
January	295,631	14,061	3,712	14,534	100,480	86,521	49,323	18,535	6,263	2,202
February	242,789	8,655	2,537	15,309	84,005	65,805	39,097	17,570	7,616	2,195
March	275,795	18,253	6,642	18,856	86,639	69,958	42,802	20,266	9,697	2,682
April	351,033	33,102	14,394	21,907	91,903	91,144	58,298	24,973	12,124	3,188
May	327,630	23,977	9,537	21,888	96,908	84,151	54,040	23,185	10,583	3,361
June	266,692	13,741	4,848	14,412	83,791	73,413	46,090	19,496	8,068	2,833
July	262,028	11,294	4,106	13,418	83,086	73,178	46,510	19,823	7,836	2,777
August	280,192	13,495	4,817	14,526	88,917	78,356	48,264	20,172	7,875	3,770
September	251,115	11,804	4,341	15,755	80,399	65,356	41,578	19,469	9,080	3,333
October	207,989	7,504	3,529	11,342	62,528	53,030	34,472	15,577	5,894	14,113
November	215,480	7,680	2,936	12,041	66,969	56,303	36,441	17,770	6,826	8,514
December	...	...	...	...	...	...	...	...	...	...

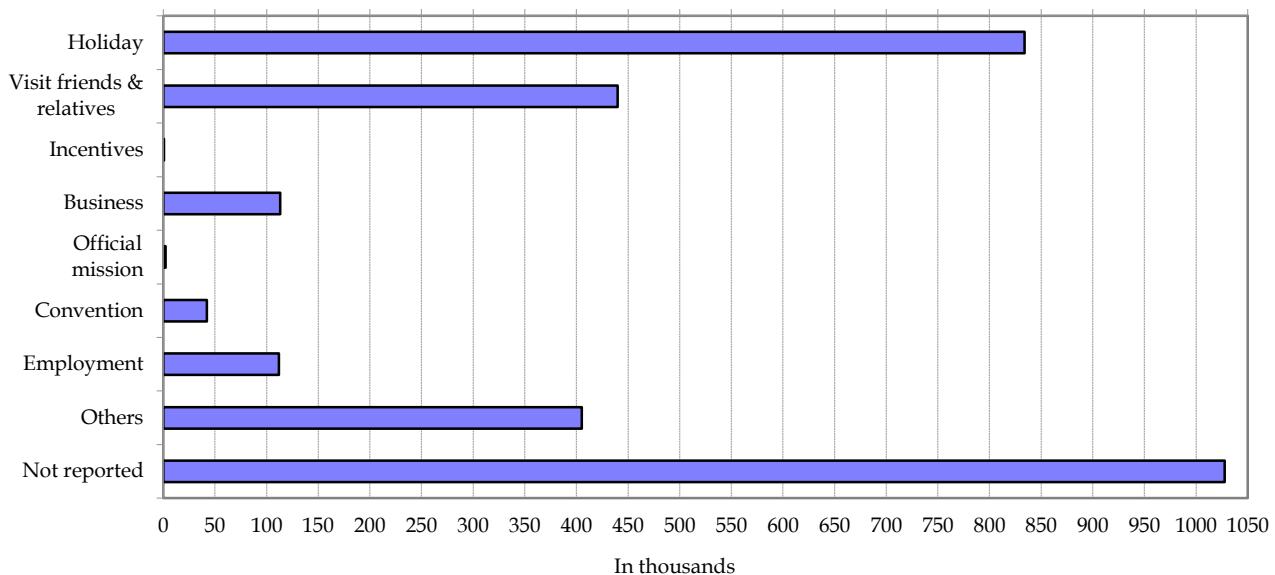
Source: Department of Tourism.

Table 8.10
OUTBOUND PHILIPPINE RESIDENTS BY PURPOSE OF TRAVEL
1996 to 2009

Year	Total	Holiday	Visit friends & relatives	Incentives	Business	Official mission	Convention	Employment	Others	Not reported
1996	2,120,512	737,916	-	-	170,198	14,187	13,780	223,318	472,459	488,654
1997	1,930,239	556,787	-	-	143,258	12,690	36,756	211,237	419,198	550,313
1998	1,817,249	406,344	280,154	381	122,479	1,066	28,243	226,367	217,108	535,107
1999	1,754,936	414,313	277,638	229	122,385	1,184	32,614	198,630	199,819	508,124
2000	1,670,040	378,590	265,334	318	126,795	928	32,927	162,656	217,507	484,985
2001	1,787,157	405,795	279,282	399	121,729	966	33,259	177,057	236,410	532,260
2002	1,968,554	481,153	293,083	249	130,639	956	38,079	207,188	231,707	585,500
2003	1,803,013	379,472	118,251	1,012	200,389	32,518	268,428	240	221,045	581,658
2004	1,919,945	488,291	314,390	369	118,169	877	35,813	109,634	256,967	595,435
2005	2,143,671	554,778	360,908	335	144,388	936	35,494	89,373	294,042	663,417
2006	2,745,191	672,334	493,315	458	162,071	1,491	47,873	188,976	376,335	802,338
2007	3,065,597	768,865	529,440	465	162,837	1,872	50,554	196,474	400,656	954,434
2008	3,354,857	845,513	265,229	1,556	220,372	34,979	407,225	74,144	432,930	1,072,909
2009 P	2,976,374	834,045	439,969	561	113,029	2,021	42,050	111,818	405,289	1,027,592
January	295,631	82,413	47,300	58	10,029	136	1,871	15,107	40,126	98,591
February	242,789	56,302	33,162	35	9,970	194	2,950	14,405	32,292	93,479
March	275,795	68,536	38,577	60	11,484	117	4,707	12,766	36,919	102,629
April	351,033	104,424	53,141	77	9,853	234	3,720	10,642	40,506	128,436
May	327,630	84,247	48,449	53	10,526	282	4,213	13,214	41,956	124,690
June	266,692	69,101	36,833	49	9,391	235	3,348	10,590	35,046	102,099
July	262,028	74,327	39,830	66	10,299	221	3,424	8,168	38,484	87,209
August	280,192	86,427	44,435	55	10,517	169	4,136	8,255	39,205	86,993
September	251,115	75,408	39,344	48	9,073	156	3,689	7,501	38,224	77,672
October	207,989	64,922	29,445	32	10,673	138	4,810	5,611	30,878	61,480
November	215,480	67,938	29,453	28	11,214	139	5,182	5,559	31,653	64,314
December	...	...	...	...	...	...	...	...	...	...

Source: Department of Tourism.

Figure 8.4 OUTBOUND PHILIPPINE RESIDENTS BY PURPOSE OF TRAVEL: 2009



9 VITAL, HEALTH AND NUTRITION STATISTICS

This chapter presents vital, health, and nutrition statistics, among which are data on births, deaths, marriages, diseases, health facilities and personnel, health expenditures and nutrient intake.

Statistics on registered births and deaths are compiled and published by the National Statistics Office. The National Epidemiological Center (NEC) of the Department of Health (DOH) also publishes these data in the annual Philippine Health Statistics, in addition to data on notifiable diseases. On the other hand, the National Statistics Office (NSO) publishes data on infant, child and maternal mortality statistics.

This chapter also presents data on hospitals and health personnel by region, barangay health stations and rural health units, as well as establishments involved in food and drug production and distribution are also included in this chapter. These are compiled by the Bureau of Health Facilities and Services (BHFS) and the Bureau of Food and Drugs (BFAD).

The Philippine National Health Accounts (PNHA) of the NSCB consists of a set of statistics that accounts for national health spending for a given year. Specifically, PNHA tells: how much was spent for health care in the country; who paid for health care (sources of funds); and what was paid for (uses of funds).

Table 9.1	Number of Registered Marriages and Rates by Region: 1976 to 2010	9-4
Table 9.2	Live Births, Total Deaths, Deaths Under One Year, Maternal Deaths and Foetal Deaths: 1976 to 2010	9-7
Table 9.3	Number of Registered Live Births and Rates by Region: (Usual Residence of Mother): 1976 to 2010	9-8
Table 9.4	Number of Registered Deaths and Rates by Region (Usual Residence) : 1976 to 2010	9-10
Table 9.5a	Mortality by Age, by Sex and by Usual Residence of the Deceased: 2009	9-12
Table 9.5b	Mortality by Age, by Sex and by Usual Residence of the Deceased: 2010	9-14
Table 9.6	Mortality: Ten Leading Causes, Number and Rates, by Sex: 2005 and 2006	9-16
Table 9.7	Number of Registered Infant Deaths by Region: 1976 to 2010	9-17
Table 9.8	Early Childhood Mortality Rates by Socioeconomic Characteristics: 2003 and 2008	9-18
Table 9.9	Projected Total Fertility Rate by Region by Five-Calendar Year Interval: 2000 to 2040	9-19
Table 9.10	Projected Life Expectancy at Birth by Sex and by Region by Five-Calendar Year Interval: 2000 to 2040	9-20
Table 9.11	Ten Leading Causes of Infant Deaths, Number and Rates: 2008	9-20
Table 9.12a	Ten Leading Causes of Morbidity, Number and Rates: 2009	9-21
Table 9.12b	Ten Leading Causes of Morbidity, Number and Rates: 2010	9-21
Table 9.13	Number of Government Doctors, Nurses, Dentists and Midwives by Region: 2003 to 2010	9-22
Table 9.14	Notifiable Diseases Reported Cases by Cause: 2003 to 2010	9-23
Table 9.15	Percent Distribution on Currently Married Women by Current Contraceptive Used by Selected Background Characteristics: 2008	9-24
Table 9.16	Government and Private Hospitals: Number and Bed Capacity: 1976 to 2010	9-26
Table 9.17	Number of Hospitals by Type and by Region: 2000 to 2010	9-27
Table 9.18	Number of Barangay Health Stations by Region: 1991 to 2010	9-28
Table 9.19	Number of Licensed Drug Distributor Establishments by Region: 2010 and 2011	9-29

Table 9.20	Number of Licensed Food Distributor Establishments by Region: 2010 and 2011	9-29
Table 9.21	Total Health Expenditure: 2005 to 2007	9-30
Table 9.22	Share of Health Expenditure to Gross National Product: 2005 to 2007	9-30
Table 9.23	Health Expenditure per Capita: 2005 to 2007	9-30
Table 9.24	Distribution of Health Expenditures by Source of Funds: 2005 to 2007	9-31
Table 9.25	Health Expenditures by Use of Funds: 2005 to 2007	9-32
Table 9.26	Target vs Actual Health Care Spending Patterns: 2005 to 2007	9-32
Table 9.27	Prevalence of Malnutrition Among 0-5 Year-Old Children by Region: 2011	9-33
Table 9.28	Prevalence of Malnutrition among 0-5 and 6-10 Year-Old Children: 1993 to 2011	9-33
Figure 9.1	Number of Registered Marriages: 2000 to 2010	9-6
Figure 9.2	Number of Registered Live births and Deaths by Region: 2010	9-6
Figure 9.3	Number of Registered Infant Deaths: 2000 to 2010	9-16
Figure 9.4	Share of Health Expenditure to GNP: 2005 to 2007	9-19

Table 9.1
NUMBER OF REGISTERED MARRIAGES AND RATES BY REGION
1976 to 2010
(Rates per 1,000 population)

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region I		Region II		Region III		Region IV-A		Region IV-B		Region V	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1976	303,988	7.0	47,456	9.1	...	..	24,563	7.4	12,940	6.5	36,480	8.4	40,638	7.6	...	...	20,696	6.4
1977	324,466	7.3	51,661	9.5	...	..	24,954	7.4	14,976	7.4	39,478	8.9	44,493	8.1	...	...	21,312	6.5
1978	340,108	7.5	55,850	9.9	...	..	26,128	7.6	15,051	7.2	41,771	9.1	46,830	8.3	...	...	21,987	6.6
1979	360,888	7.8	57,751	9.9	...	..	26,082	7.4	17,591	8.2	45,618	9.8	47,338	8.2	...	...	24,865	7.4
1980	354,300	7.4	59,708	10.1	...	..	26,663	7.6	16,058	7.3	43,231	9.0	47,862	7.8	...	...	21,827	6.3
1981	349,742	7.1	60,338	9.8	...	..	27,162	7.5	16,121	7.1	43,457	8.8	47,425	7.5	...	...	20,504	5.8
1982	351,818	7.0	62,585	9.9	...	..	27,256	7.4	16,915	7.3	44,820	8.9	47,140	7.3	...	...	18,600	5.1
1983	351,663	6.8	61,790	9.5	...	..	27,307	7.3	15,198	6.4	45,385	8.8	49,004	7.3	...	...	19,062	5.1
1984	380,171	7.2	64,570	9.6	...	..	27,321	7.2	16,275	6.6	45,878	8.6	52,976	7.7	...	...	22,335	5.9
1985	378,550	6.9	63,660	9.2	...	..	26,638	6.9	17,467	7.0	46,249	8.5	54,516	7.7	...	...	25,981	6.7
1986	389,482	7.0	63,187	8.9	...	..	27,197	6.9	17,976	7.0	46,783	8.4	55,057	7.6	...	...	24,425	6.1
1987	400,760	7.0	68,293	9.3	...	..	28,107	7.0	17,362	6.6	47,605	8.3	56,262	7.5	...	...	24,597	6.0
1988	393,514	6.7	71,805	9.5	...	..	27,587	6.7	16,680	6.2	46,996	8.0	51,804	6.8	...	...	20,462	4.9
1989	395,933	6.6	76,620	9.9	...	..	28,970	6.9	16,879	6.0	50,183	8.4	53,428	6.8	...	...	20,139	4.7
1990	422,041	6.8	84,502	10.4	6,260	5.4	25,607	7.0	15,460	6.5	54,192	8.4	46,399	7.1	10,493	5.8	22,907	5.7
1991	445,526	7.0	89,478	10.8	7,217	6.0	27,066	7.3	16,451	6.7	52,944	8.0	63,472	9.5	-	-	26,602	6.5
1992	454,155	7.0	89,786	10.5	7,432	6.0	27,375	7.2	16,069	6.4	53,848	7.9	52,225	7.6	12,844	6.7	27,447	6.5
1993	474,407	7.1	93,300	10.7	8,445	6.7	28,773	7.4	16,453	6.4	56,228	8.0	55,477	7.8	14,213	7.3	27,616	6.4
1994	490,164	7.1	101,391	11.4	9,974	7.7	27,965	7.1	17,504	6.6	58,223	8.1	56,653	7.8	13,948	7.0	27,407	6.2
1995	504,300	7.4	98,144	10.4	9,459	7.6	30,727	8.1	19,457	7.7	60,359	8.5	60,836	7.9	13,960	6.9	29,282	6.8
1996	525,555	7.5	105,639	11.0	10,081	7.9	32,019	8.3	21,522	8.4	66,729	9.2	63,496	8.0	14,470	7.0	27,057	6.2
1997	562,808	7.9	108,883	11.1	10,162	7.8	33,358	8.5	21,518	8.1	69,439	9.4	72,633	8.9	15,612	7.4	30,259	6.7
1998	549,265	7.5	100,805	10.1	10,192	7.6	33,192	8.3	22,060	8.2	66,817	8.8	71,066	8.4	15,589	7.2	32,823	7.2
1999	551,445	7.4	100,288	9.8	10,736	7.8	31,684	7.8	22,729	8.2	64,563	8.4	68,817	7.8	15,454	7.0	30,124	6.5
2000	577,387	7.6	105,548	10.2	10,816	9.7	33,838	8.1	24,203	8.6	69,492	8.8	75,296	8.5	16,362	7.3	32,606	6.9
2001	559,162	7.2	97,484	9.2	10,093	7.0	33,732	8.0	24,207	8.4	71,521	8.9	75,296	8.2	15,944	6.9	31,138	6.4
2002	583,167	7.3	100,698	9.4	10,657	7.3	35,071	8.2	25,441	8.7	74,161	9.1	76,418	8.1	16,002	6.8	31,771	6.5
2003	593,553	7.3	100,665	9.2	10,822	7.4	35,857	8.2	25,884	8.7	75,738	9.1	78,466	8.1	16,527	6.9	33,905	6.8
2004	582,281	7.0	92,921	8.4	10,868	7.1	36,022	8.1	27,281	9.0	72,861	8.6	76,800	7.7	17,684	7.3	35,881	7.1
2005	518,595	6.2	82,830	7.4	9,708	6.2	32,356	7.2	24,145	7.8	67,605	7.8	67,042	6.6	14,119	5.7	28,295	5.5
2006	492,666	5.7	80,154	7.3	9,774	6.3	30,404	6.4	23,599	7.5	62,779	6.7	62,928	5.8	14,451	5.3	25,079	4.7
2007	490,054	5.5	72,584	6.5	9,977	6.3	30,730	6.3	24,358	7.6	61,942	6.5	62,299	5.6	15,030	5.4	25,869	4.8
2008	486,514	5.4	76,821	6.8	9,797	6.0	28,256	5.7	22,908	7.0	59,333	6.1	60,605	5.3	13,068	4.6	25,454	4.6
2009	492,254	5.3	71,447	6.3	10,107	6.1	28,403	5.6	22,799	6.9	59,327	6.0	59,438	5.1	16,404	5.6	31,598	5.6
2010	482,480	5.1	66,653	5.8	9,926	5.9	28,923	5.6	24,213	7.2	57,637	5.7	59,414	5.0	14,036	4.7	28,898	5.1

- Prior to 1990, population figures used as denominator were based on the Series 2 population projections using the 1980 CPH as base year.
- Starting 1990, population figures used as denominator were based on the Series 2 population projections using the 1990 CPH as base year.
- Starting 1995, population figures used as denominator were based on the Series 2 population projections using the 1995 CPH as base year.
- Figures for CAR and ARMM were made available starting 1990 while figures for Region 13 (Caraga) started in 1996.
- Totals may not add up due to unspecified/not stated cases.

Source: National Statistics Office.

Table 9.1 (continued)

Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		Region XIII		Autonomous Region in Muslim Mindanao	
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
27,567	6.5	24,922	7.2	13,693	5.2	9,058	4.3	15,859	6.6	22,295	7.9	7,821	3.7	...	..	...	..
26,468	6.1	25,256	7.1	15,111	5.6	11,310	5.3	17,183	7.0	23,277	8.0	8,987	4.2	...	..	...	..
27,976	6.3	26,231	7.3	14,472	5.3	10,494	4.8	18,742	7.4	24,777	8.2	9,799	4.5	...	..	...	..
29,592	6.5	28,944	7.9	15,706	5.7	12,173	5.4	19,321	7.5	26,680	8.6	9,227	4.1	...	..	...	..
29,818	6.6	27,670	7.3	14,400	5.2	12,132	4.8	19,632	7.1	25,601	7.7	9,698	4.3	...	..	...	..
29,977	6.5	26,469	6.9	13,309	4.7	12,248	4.7	18,076	6.4	25,013	7.3	9,643	4.1	...	..	...	..
30,374	6.4	26,841	6.8	12,798	4.4	10,897	4.1	18,806	6.4	25,148	7.1	9,638	4.0	...	..	...	..
28,939	6.0	24,667	6.1	13,622	4.6	12,021	4.4	19,386	6.5	25,685	7.1	9,597	3.9	...	..	...	..
31,317	6.3	28,405	6.9	16,312	5.4	13,949	5.0	21,815	7.1	27,948	7.5	11,070	4.4	...	..	...	..
28,680	5.7	26,886	6.4	15,237	5.0	13,271	4.7	21,298	6.7	27,740	7.3	10,927	4.2	...	..	...	..
32,823	6.3	30,311	7.1	16,665	5.4	14,084	4.8	22,538	6.9	27,511	7.0	10,925	4.1	...	..	...	..
33,404	6.3	31,388	7.2	16,623	5.2	13,986	4.7	23,709	7.1	28,784	7.2	10,640	3.9	...	..	...	..
32,717	6.0	31,614	7.1	15,701	4.9	14,657	4.8	24,368	7.1	29,365	7.1	9,758	3.5	...	..	...	..
32,703	5.9	31,076	6.9	13,327	4.1	13,378	4.3	21,197	6.0	28,205	6.7	9,828	3.4	...	..	...	..
32,651	5.9	32,499	6.9	15,521	5.0	13,401	5.9	17,757	6.2	19,482	6.5	11,029	4.8	11,817	6.6	2,064	0.9
34,058	6.0	33,332	6.9	16,329	5.1	14,502	6.2	24,332	8.2	29,422	9.5	8,766	3.7	-	-	1,555	0.6
36,592	6.3	34,154	6.9	17,716	5.4	13,960	5.8	18,767	6.2	19,604	6.2	12,516	5.1	11,906	6.2	1,913	0.8
37,422	6.3	35,423	7.0	17,890	5.3	14,219	5.7	20,202	6.5	20,421	6.3	13,380	5.2	13,004	6.6	1,941	0.8
38,537	6.4	35,178	6.8	18,573	5.4	14,597	5.7	19,908	6.2	21,926	6.5	14,000	5.3	12,589	6.3	1,771	0.7
38,681	6.7	36,506	7.3	19,904	5.9	13,876	5.6	20,905	6.6	22,633	6.9	14,566	5.4	12,967	6.7	2,038	0.8
39,660	6.8	37,647	7.4	18,094	5.3	14,901	5.8	22,276	6.8	23,194	6.9	15,639	5.6	13,001	6.5	2,127	0.8
41,952	7.0	41,856	8.0	20,290	5.8	15,376	5.9	23,783	7.1	25,153	7.3	16,318	5.7	13,708	6.7	2,508	0.9
41,365	6.8	40,551	7.6	20,484	5.7	15,621	5.8	22,808	6.7	24,520	7.0	14,947	5.1	14,399	6.9	2,026	0.7
43,939	7.1	43,010	7.9	19,967	5.4	16,464	6.0	23,640	6.8	26,220	7.3	16,816	5.6	14,783	6.9	2,211	0.8
42,925	6.8	43,355	7.8	21,169	5.7	16,941	6.0	23,172	6.5	25,896	7.0	18,892	6.1	14,624	6.7	2,264	0.8
42,614	6.6	40,915	7.2	19,201	5.0	15,656	5.4	23,472	6.4	24,809	6.6	17,300	5.4	13,770	6.2	2,010	0.7
43,832	6.7	42,097	7.3	19,409	5.0	15,625	5.3	32,122	8.6	25,692	6.7	18,255	5.5	13,588	5.9	2,328	0.8
43,122	6.5	43,060	7.3	22,178	5.6	16,312	5.4	27,329	7.2	27,876	7.1	19,980	5.9	13,774	5.9	2,058	0.7
37,089	5.5	42,975	7.2	24,823	6.1	18,399	5.9	26,612	6.8	26,496	6.6	19,165	5.5	13,780	5.8	2,624	0.9
39,171	5.7	37,961	6.2	16,333	3.9	15,440	4.9	28,282	7.1	23,600	5.8	17,521	4.9	11,623	4.8	2,564	0.8
38,086	5.4	36,796	5.7	15,469	3.8	13,783	4.4	25,853	6.5	22,764	5.6	17,991	5.1	10,298	4.4	2,458	0.7
39,568	5.5	36,235	5.5	17,303	4.1	14,403	4.5	24,187	5.9	23,625	5.7	17,657	4.9	11,677	4.8	2,610	0.7
39,534	5.4	34,741	5.1	14,763	3.5	15,048	4.6	27,116	6.5	25,127	6.0	19,393	5.2	12,171	5.0	2,379	0.6
39,730	5.3	34,476	5.0	16,014	3.7	18,905	5.7	22,913	5.4	27,864	6.5	18,875	5.0	12,551	5.0	1,403	0.4
40,037	5.3	34,756	4.9	18,551	4.2	16,238	4.8	24,484	5.6	27,397	6.3	17,200	4.4	13,369	5.2	748	0.2

Table 9.2
**LIVE BIRTHS, TOTAL DEATHS, DEATHS UNDER ONE YEAR,
 MATERNAL DEATHS AND FOETAL DEATHS**
1976 to 2010

Year	Live Births	Total Deaths	Deaths under 1 year	Maternal Deaths	Foetal Deaths
1976	1,314,860	299,861	74,792	1,862	14,865
1977	1,344,836	308,904	76,330	1,909	14,589
1978	1,387,588	297,034	73,640	1,734	14,365
1979	1,429,814	306,427	71,772	1,634	14,586
1980	1,456,860	298,006	65,700	1,609	13,965
1981	1,461,204	301,117	64,415	1,542	13,343
1982	1,474,491	308,758	61,665	1,425	13,465
1983	1,506,356	327,260	64,267	1,502	14,780
1984	1,478,205	313,359	56,897	1,379	11,884
1985	1,437,154	334,663	54,613	1,489	8,948
1986	1,493,995	326,749	52,263	1,573	8,400
1987	1,582,469	335,254	50,803	1,611	10,515
1988	1,565,372	325,098	47,187	1,745	10,641
1989	1,565,254	325,621	43,026	1,579	11,423
1990	1,631,069	313,890	39,633	1,307	11,915
1991	1,643,296	298,063	34,332	1,144	10,776
1992	1,684,395	319,579	36,814	1,394	8,631
1993	1,680,896	318,546	34,673	1,548	9,338
1994	1,645,011	321,440	31,073	1,791	9,291
1995	1,645,043	324,737	30,631	1,488	9,731
1996	1,608,468	344,363	30,550	1,557	9,693
1997	1,653,236	339,400	28,061	1,513	9,706
1998	1,632,859	352,992	28,196	1,579	6,232
1999	1,613,335	347,989	25,168	1,348	9,841
2000	1,766,440	366,931	27,714	1,698	10,360
2001	1,714,093	381,834	26,129	1,768	9,625
2002	1,666,773	396,297	23,778	1,801	9,341
2003	1,669,442	396,331	22,844	1,798	8,986
2004	1,710,994	403,191	22,557	1,833	8,935
2005	1,688,918	426,054	21,674	1,732	10,351
2006	1,663,029	441,036	21,764	1,721	8,458
2007	1,749,878	441,956	21,720	1,672	8,191
2008	1,784,316	461,581	22,351	1,731	8,306
2009	1,745,585	480,820	21,659	1,599	8,043
2010	1,782,981	488,265	22,476	1,719	8,095

Source: National Statistics Office.

Table 9.3
NUMBER OF REGISTERED LIVE BIRTHS AND RATES BY REGION (USUAL RESIDENCE OF MOTHER)
1976 to 2010
(Rate per 1,000 population)

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region I		Region II		Region III		Region IV-A		Region IV-B		Region V	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1976	1,314,860	30.3	181,590	34.7	...	..	107,745	32.3	67,594	34.0	150,245	34.5	174,543	32.5	...	..	107,701	33.2
1977	1,344,836	30.3	198,018	36.3	...	..	108,433	32.0	68,068	33.4	141,714	31.7	175,847	32.0	...	..	105,418	32.1
1978	1,387,588	30.5	194,605	34.4	...	..	118,154	34.3	80,474	38.5	148,030	32.2	181,915	32.3	...	..	105,037	31.5
1979	1,429,814	30.7	210,395	35.8	...	..	113,838	32.3	72,424	33.7	151,852	32.6	188,072	32.6	...	..	111,814	33.0
1980	1,456,860	30.3	217,612	36.7	...	..	115,920	32.7	71,581	32.3	157,470	32.8	192,888	31.5	...	..	111,988	32.2
1981	1,461,204	29.5	221,533	36.0	...	..	119,083	33.0	70,903	31.1	157,332	31.8	197,310	31.2	...	..	109,429	30.6
1982	1,474,491	29.0	221,564	34.9	...	..	119,972	32.6	73,672	31.5	157,160	31.0	199,143	30.6	...	..	108,204	29.6
1983	1,506,356	28.9	224,058	34.3	...	..	120,325	32.1	73,429	30.6	161,370	31.1	202,665	30.2	...	..	108,497	29.0
1984	1,478,205	27.7	225,795	33.5	...	..	119,653	31.3	70,866	28.8	159,838	30.0	205,125	29.7	...	..	108,067	28.2
1985	1,437,154	26.3	217,355	31.3	...	..	113,798	29.2	71,079	28.2	153,359	28.1	202,131	28.5	...	..	109,936	28.0
1986	1,493,995	26.7	229,534	32.1	...	..	116,808	29.4	71,988	27.9	159,498	28.5	208,917	28.7	...	..	109,973	27.4
1987	1,582,469	27.6	242,905	33.0	...	..	120,972	29.8	72,957	27.6	167,576	29.2	221,017	29.5	...	..	117,683	28.7
1988	1,565,372	26.7	250,861	33.2	...	..	118,154	28.6	73,371	27.0	167,644	28.6	213,778	27.8	...	..	108,163	25.8
1989	1,565,254	26.0	263,356	33.9	...	..	116,744	27.7	72,794	26.2	168,631	28.1	212,863	27.0	...	..	106,306	24.8
1990	1,537,339	24.8	269,044	33.1	28,695	24.5	98,606	27.0	66,163	27.6	185,394	28.6	184,987	28.5	47,871	26.4	109,316	27.4
1991	1,550,386	24.3	275,259	33.1	29,628	24.7	98,798	26.5	66,442	27.0	183,288	27.5	190,335	28.4	48,960	26.3	112,817	27.6
1992	1,684,395	25.8	284,199	33.4	30,674	24.9	101,437	26.7	66,389	26.3	184,193	27.0	198,757	28.9	51,771	27.1	116,969	27.9
1993	1,680,896	25.1	283,445	32.5	30,583	24.2	100,458	25.9	63,912	24.7	183,007	26.2	201,668	28.5	52,302	26.7	118,303	27.6
1994	1,645,011	24.0	278,076	31.2	29,706	22.9	96,386	24.4	61,267	23.1	181,974	25.4	199,976	27.5	49,368	24.6	116,640	26.6
1995	1,645,043	24.1	290,890	30.9	29,592	23.7	95,477	25.2	62,488	24.7	184,467	26.1	205,729	26.7	46,901	23.1	109,334	25.4
1996	1,608,468	23.0	294,393	30.6	28,319	22.1	93,546	24.2	58,583	22.7	185,252	25.6	209,546	26.3	44,684	21.6	105,428	24.0
1997	1,653,236	23.1	303,513	30.9	29,093	22.2	96,494	24.5	57,287	21.7	192,450	26.0	222,397	27.2	45,243	21.4	107,853	24.0
1998	1,632,859	22.3	289,425	28.9	30,256	22.5	95,627	23.9	57,271	21.2	190,466	25.2	223,241	26.5	45,498	21.0	111,215	24.3
1999	1,613,335	21.6	286,571	28.1	30,497	22.2	94,047	23.1	55,908	20.3	187,678	24.3	221,944	25.1	43,642	19.7	107,698	23.1
2000	1,766,440	23.1	303,631	29.2	33,017	23.5	101,310	24.4	59,585	21.2	204,532	26.0	245,792	27.7	49,909	22.1	117,979	24.8
2001	1,714,093	22.0	291,309	27.6	32,539	22.7	97,897	23.2	58,940	20.5	200,090	24.9	240,595	26.3	47,799	20.8	115,174	23.8
2002	1,666,773	21.0	287,882	26.8	31,613	21.6	98,341	23.0	57,950	19.8	195,781	23.9	239,035	25.4	44,245	18.9	111,959	22.8
2003	1,669,442	20.6	281,063	25.8	32,218	21.5	97,373	22.4	58,940	19.8	194,795	23.4	236,363	24.5	43,912	18.4	113,932	22.8
2004	1,710,994	20.7	278,588	25.2	32,404	21.2	99,710	22.5	60,165	19.8	198,222	23.3	245,923	24.8	44,978	18.5	117,016	23.0
2005	1,688,918	20.0	259,359	23.1	32,250	20.7	99,851	22.2	61,017	19.8	196,722	22.7	242,633	23.8	44,897	18.1	114,016	22.1
2006	1,663,029	19.1	250,306	22.9	31,881	20.4	96,250	20.1	60,378	19.2	193,674	20.6	243,810	22.4	43,582	16.0	110,985	21.0
2007	1,749,878	19.7	269,825	24.3	33,608	21.1	101,394	20.8	63,803	20.0	203,359	21.2	257,852	23.1	45,895	16.4	114,058	21.2
2008	1,784,316	19.7	267,766	23.8	34,127	21.0	100,791	20.3	66,489	20.5	205,626	21.0	262,502	23.0	47,326	16.5	116,273	21.2
2009	1,745,585	18.9	265,774	23.3	265,774	20.0	98,439	19.4	65,008	19.7	204,148	20.5	266,688	22.9	47,200	16.0	115,772	20.7
2010	1,782,981	19.0	259,806	22.5	259,806	19.8	98,188	19.0	65,265	19.4	204,519	20.1	264,872	22.3	48,505	16.1	121,905	21.3

Notes: 1. Prior to 1990, population figures used as denominator were based on the Series 2 population projections using the 1980 CPH as base year.
 2. Starting 1990, population figures used as denominator were based on the Series 2 population projections using the 1990 CPH as base year.
 3. Starting 1995, population figures used as denominator were based on the Series 2 population projections using the 1995 CPH as base year.
 4. Starting 2000, population figures used as denominator were based on the Population projections using the 2000 CPH as base year.
 5. Totals may not add up due to unspecified/not stated cases.

Source: National Statistics Office.

Table 9.3 (continued)

Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		Region XIII		Autonomous Region in Muslim Mindanao		Foreign	Un-defined	Not reported
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Number	Number	Number	
107,022	25.1	108,395	31.2	55,036	20.8	39,818	19.0	76,845	32.1	100,946	35.7	37,380	17.7	...	..	...	..	..	..
107,773	24.7	108,053	30.5	55,885	20.8	47,668	22.3	82,388	33.5	105,781	36.1	39,790	18.5	...	..	...	..	..	..
102,213	22.9	111,147	30.7	55,266	20.2	50,053	22.9	88,952	35.2	108,232	35.8	43,510	19.9	...	..	...	..	..	..
110,124	24.1	112,925	30.6	58,227	21.0	55,962	24.6	89,107	34.5	111,146	35.9	43,928	19.6	...	..	...	..	..	..
112,200	24.8	114,054	30.1	57,887	20.7	55,283	21.9	91,125	33.0	114,093	34.1	44,759	19.7	...	..	...	..	..	..
114,966	24.7	114,804	29.6	56,929	19.9	52,254	20.0	87,583	30.7	113,821	32.9	45,257	19.3	...	..	...	..	..	..
118,416	24.9	117,621	29.8	57,804	19.9	50,243	18.8	88,754	30.3	115,822	32.6	46,116	19.2	...	..	...	..	..	..
117,466	24.1	119,703	29.7	60,278	20.3	56,912	20.8	92,689	30.8	120,565	33.1	48,399	19.6	...	..	...	..	..	..
105,842	21.3	113,726	27.7	58,211	19.3	57,127	20.4	89,715	29.0	115,618	30.9	48,622	19.2	...	..	...	..	..	..
98,289	19.3	112,124	26.7	54,143	17.6	53,693	18.8	90,159	28.4	113,574	29.6	47,514	18.3	...	..	...	..	..	..
105,232	20.2	118,954	27.8	57,651	18.4	55,824	19.1	92,657	28.4	118,243	30.1	48,716	18.3	...	..	...	..	..	..
114,823	21.6	127,899	29.3	60,236	18.9	58,687	19.6	101,569	30.3	127,160	31.5	48,985	17.9	...	..	...	..	..	..
111,265	20.5	129,566	29.1	59,906	18.5	60,959	19.9	102,355	29.8	123,128	29.8	46,222	16.5	...	..	...	..	..	..
108,686	19.6	133,910	29.6	55,563	16.8	60,823	19.4	98,324	27.9	119,633	28.3	47,621	16.6	...	..	...	..	..	..
115,931	21.0	139,660	29.7	58,150	18.6	57,045	25.2	82,210	28.6	79,248	26.5	51,353	22.2	45,662	25.4	11,537	4.9	229	...	
114,554	20.3	136,577	28.4	57,229	17.9	58,301	24.9	81,105	27.5	79,405	25.8	54,471	22.7	43,757	23.6	12,177	5.1	193	...	
119,558	20.7	140,633	28.5	59,272	18.0	59,638	24.8	82,228	27.1	78,098	24.6	54,178	21.9	43,951	23.0	12,273	5.0	177	...	
119,081	20.2	139,026	27.6	60,178	17.9	60,814	24.5	81,055	26.0	75,656	23.2	54,856	21.5	43,256	22.1	13,124	5.2	172	...	
116,179	19.3	140,785	27.3	59,063	17.1	56,338	22.1	78,400	24.5	73,526	21.9	52,541	19.9	40,535	20.1	12,843	5.0	...	1,408	
116,686	20.3	142,140	28.4	58,272	17.4	55,078	22.1	75,115	23.6	72,519	22.1	49,169	18.3	37,530	19.4	12,499	4.9	266	891	
108,508	18.5	134,602	26.4	57,150	16.6	51,863	20.3	71,567	21.9	69,511	20.7	47,773	17.2	35,420	17.8	11,337	4.3	237	...	
112,201	18.7	139,330	26.7	57,325	16.3	51,447	19.6	71,510	21.4	69,860	20.3	48,937	17.1	35,960	17.7	12,170	4.6	166	...	
110,455	18.1	139,932	26.3	57,229	15.9	49,418	18.4	69,761	20.4	69,166	20.6	46,117	15.7	35,386	17.0	12,284	4.5	112	...	
109,434	17.6	140,385	25.8	55,862	15.2	49,510	17.9	66,676	19.0	68,804	19.1	46,764	15.5	34,985	16.4	12,808	4.7	122	...	
123,299	19.5	153,080	27.6	61,873	16.5	53,766	19.0	73,839	20.6	76,251	20.6	52,637	16.9	39,616	18.1	16,210	5.8	114	...	
118,817	18.4	148,174	26.2	57,759	15.1	51,273	17.7	72,766	19.9	74,467	19.7	52,100	16.3	38,008	17.0	16,255	5.7	131	...	
112,529	17.2	146,439	25.4	55,543	14.2	48,949	16.5	67,729	18.1	71,343	18.5	49,906	21.8	34,293	15.0	13,124	4.5	112	...	
112,111	16.8	148,459	25.3	57,213	14.4	50,205	16.5	70,993	18.6	72,994	18.6	50,043	14.8	33,998	14.5	14,730	5.0	100	...	
109,195	16.1	154,714	25.9	59,801	14.7	54,601	17.6	77,342	19.9	75,890	18.9	51,654	14.9	35,353	14.8	15,350	5.1	91	...	
115,891	16.8	153,785	25.3	60,454	14.6	53,958	17.0	77,647	19.5	75,257	18.4	51,958	14.6	34,384	14.1	14,765	4.9	74	...	
114,648	16.3	149,048	23.0	59,875	14.6	51,846	16.1	77,764	19.4	75,561	18.5	54,539	14.6	33,162	14.0	15,608	4.8	112	...	
122,066	17.1	155,000	23.4	62,412	14.9	52,089	16.3	79,886	19.5	77,829	18.7	58,736	16.2	35,249	14.6	16,249	4.5	568	...	
123,291	16.9	157,371	23.3	67,582	15.8	55,430	17.0	82,268	19.7	81,354	19.3	63,108	17.0	36,498	14.9	16,094	4.4	420	...	
121,278	16.3	145,389	21.1	63,886	14.7	47,202	14.2	79,628	18.7	84,309	19.6	61,987	16.3	36,998	14.8	8,327	2.2	345	...	
125,419	16.6	152,412	21.7	69,863	15.7	56,781	16.7	84,784	19.5	85,128	19.5	65,556	16.9	38,510	15.1	7,553	2.0	452	...	

Table 9.4**NUMBER OF REGISTERED DEATHS AND RATES BY REGION (USUAL RESIDENCE)****1976 to 2010****(Rate per 1,000 population)**

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region I		Region II		Region III		Region IV-A		Region IV-B		Region V	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1976	299,861	6.9	42,003	8.0	...	...	24,972	7.5	14,936	7.5	27,068	6.2	38,385	7.1	...	...	25,551	7.9
1977	308,904	7.0	49,770	9.1	...	...	25,876	7.6	14,181	7.0	28,190	6.3	38,408	7.0	...	...	26,738	8.1
1978	297,034	6.5	40,468	7.1	...	...	25,602	7.4	15,151	7.2	27,580	6.0	37,949	6.7	...	...	26,114	7.8
1979	306,427	6.6	42,888	7.3	...	...	26,718	7.6	15,675	7.3	28,705	6.2	39,898	6.9	...	...	25,742	7.6
1980	298,006	6.2	42,277	7.1	...	...	25,869	7.3	15,336	6.9	27,901	5.8	37,805	6.2	...	...	24,991	7.2
1981	301,117	6.1	42,560	6.9	...	...	26,503	7.3	15,321	6.7	28,092	5.7	39,263	6.2	...	...	26,016	7.3
1982	308,758	6.1	44,833	7.1	...	...	27,378	7.4	15,435	6.6	28,948	5.7	40,927	6.3	...	...	26,015	7.1
1983	327,260	6.3	45,897	7.0	...	...	28,063	7.5	15,888	6.6	30,504	5.9	43,164	6.4	...	...	27,225	7.3
1984	313,359	5.9	44,617	6.6	...	...	28,750	7.5	15,290	6.2	29,595	5.6	41,445	6.0	...	...	24,531	6.4
1985	334,663	6.1	48,704	7.0	...	...	30,346	7.8	15,084	6.0	33,151	6.1	44,758	6.3	...	...	25,929	6.6
1986	326,749	5.8	44,532	6.2	...	...	29,206	7.3	15,923	6.2	31,686	5.7	45,917	6.3	...	...	26,913	6.7
1987	335,254	5.8	51,606	7.0	...	...	28,393	7.0	15,274	5.8	31,675	5.5	47,334	6.3	...	...	29,820	7.3
1988	325,098	5.5	49,470	6.5	...	...	28,340	6.9	14,962	5.5	32,210	5.5	48,631	6.3	...	...	25,274	6.0
1989	325,621	5.4	50,431	6.5	4,263	3.7	25,112	6.0	13,154	4.7	31,730	5.3	47,058	6.0	...	...	25,639	6.0
1990	298,053	4.8	45,161	5.6	4,342	3.7	24,822	6.8	12,592	5.3	33,502	5.2	38,673	6.0	8,279	4.6	22,316	5.6
1991	282,734	4.4	45,983	5.5	3,839	3.2	23,495	6.3	11,732	4.8	32,314	4.9	35,136	5.2	7,766	4.2	21,621	5.3
1992	304,304	4.7	47,961	5.6	4,144	3.4	24,821	6.5	12,597	5.0	33,868	5.0	40,015	5.8	8,304	4.3	23,549	5.6
1993	302,445	4.5	48,018	5.5	4,262	3.4	25,272	6.5	12,780	4.9	34,024	4.9	39,219	5.5	8,494	4.3	22,385	5.2
1994	305,492	4.5	47,383	5.3	4,354	3.4	24,646	6.2	11,553	4.4	33,691	4.7	39,602	5.4	8,751	4.4	23,828	5.4
1995	324,737	4.8	49,108	5.2	4,486	3.6	24,765	6.5	12,002	4.8	34,024	4.8	41,453	5.4	8,349	4.1	23,294	5.4
1996	335,600	4.8	52,919	5.5	4,304	3.4	25,764	6.7	12,163	4.7	37,229	5.1	43,910	5.5	8,763	4.2	24,381	5.5
1997	330,661	4.6	52,614	5.4	4,529	3.5	25,756	6.5	11,420	4.3	38,566	5.2	43,883	5.4	8,739	4.1	22,242	5.0
1998	344,121	4.7	53,840	5.4	4,712	3.5	27,433	6.8	13,339	4.9	40,224	5.3	45,814	5.4	8,871	4.1	23,151	5.1
1999	339,162	4.5	54,023	5.3	4,873	3.5	27,098	6.6	12,990	4.7	39,643	5.1	45,387	5.1	8,827	4.0	23,574	5.1
2000	357,908	4.7	56,791	5.5	4,988	3.6	26,722	6.4	13,387	4.8	42,555	5.4	49,408	5.6	9,023	4.0	25,121	5.3
2001	372,090	4.8	58,079	5.5	5,489	3.8	27,895	6.6	13,531	4.7	43,388	5.4	52,130	5.7	9,744	4.2	26,557	5.5
2002	396,297	5.0	58,226	5.4	5,484	3.7	28,583	6.7	14,563	5.0	45,778	5.6	54,125	5.8	10,020	4.3	26,016	5.3
2003	396,331	4.9	57,644	5.3	5,496	3.7	28,508	6.5	14,300	4.8	45,253	5.4	53,667	5.6	10,058	4.2	26,122	5.2
2004	403,191	4.9	58,513	5.3	5,461	3.6	29,208	6.6	14,376	4.7	46,858	5.5	55,813	5.6	10,145	4.2	26,845	5.3
2005	426,054	5.1	61,826	5.5	5,906	3.8	29,902	6.7	15,505	5.0	49,467	5.7	58,670	5.8	10,792	4.4	28,834	5.6
2006	441,036	5.1	62,466	5.7	5,999	3.8	30,361	6.4	15,880	5.1	50,135	5.3	61,317	5.6	11,433	4.2	30,232	5.7
2007	441,956	5.0	63,302	5.7	5,960	3.7	30,194	6.2	15,661	4.9	51,552	5.4	62,269	5.6	11,351	4.1	29,881	5.5
2008	461,581	5.1	64,687	5.7	6,199	3.8	31,771	6.4	16,783	5.2	53,222	5.4	63,483	5.6	11,816	4.1	29,574	5.4
2009	480,820	5.2	67,031	5.9	6,763	4.1	32,193	6.3	17,242	5.2	56,290	5.6	66,916	5.7	12,189	4.1	31,399	5.6
2010	488,265	5.2	68,559	5.9	6,440	3.8	32,815	6.3	17,979	5.3	57,164	5.6	69,272	5.8	12,530	4.2	31,400	5.5

Notes: 1. Prior to 1990, population figures used as denominator were based on the Series 2 population projections using the 1980 CPH as base year.

2. Starting 1990, population figures used as denominator were based on the Series 2 population projections using the 1990 CPH as base year.

3. Starting 1995, population figures used as denominator were based on the Series 2 population projections using the 1995 CPH as base year.

4. Figures for CAR and ARMM were made available starting 1990 while figures for Region 13 (Caraga) started in 1996.

5. Totals may not add up due to unspecified/not stated cases.

Source: National Statistics Office.

Table 9.4 (continued)

Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		Region XIII		Autonomous Region in Muslim Mindanao		Foreign Country	Undefined
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Number
31,412	7.4	27,646	8.0	20,280	7.7	10,524	5.0	15,504	6.5	14,868	5.3	6,712	3.2	...	..	...	..	...	...
31,209	7.1	29,309	8.3	20,681	7.7	8,892	4.2	14,376	5.8	15,062	5.1	6,212	2.9	...	..	...	..	...	...
30,912	6.9	26,911	7.4	19,784	7.2	9,702	4.4	14,835	5.9	15,548	5.1	6,478	3.0	...	..	...	..	...	...
31,589	6.9	28,100	7.6	20,334	7.3	9,798	4.3	14,586	5.6	16,283	5.2	6,111	2.7	...	..	...	..	...	...
31,378	6.9	26,872	7.1	19,073	6.8	9,554	3.8	14,913	5.4	15,736	4.7	6,301	2.8	...	..	...	..	...	...
30,697	6.6	26,890	6.9	18,730	6.6	7,984	3.1	15,514	5.4	16,588	4.8	6,959	3.0	...	..	...	..	...	...
31,831	6.7	26,373	6.7	19,187	6.6	7,856	2.9	16,176	5.5	16,666	4.7	7,133	3.0	...	..	...	..	...	...
33,779	6.9	30,682	7.6	18,958	6.4	9,932	3.6	17,233	5.7	18,180	5.0	7,755	3.1	...	..	...	..	...	...
31,888	6.4	27,433	6.7	18,394	6.1	9,614	3.4	16,545	5.3	17,545	4.7	7,712	3.0	...	..	...	..	...	...
35,117	6.9	28,612	6.8	19,532	6.4	10,811	3.8	17,330	5.5	17,214	4.5	8,075	3.1	...	..	...	..	...	...
32,301	6.2	28,837	6.7	18,018	5.8	10,425	3.6	17,503	5.4	17,864	4.5	7,624	2.9	...	..	...	..	...	...
32,959	6.2	28,538	6.5	18,460	5.8	9,786	3.3	16,287	4.9	17,754	4.4	7,368	2.7	...	..	...	..	...	...
31,330	5.8	27,604	6.2	17,280	5.3	9,546	3.1	15,708	4.6	17,658	4.3	7,085	2.5	...	..	...	..	...	...
32,866	5.9	27,380	6.0	17,747	5.4	9,998	3.2	15,620	4.4	17,613	4.1	7,010	2.4	...	..	...	..	...	...
31,275	5.7	28,008	6.0	15,569	4.2	8,736	3.9	12,789	4.5	11,002	3.7	6,442	2.8	7,431	4.1	2,824	1.2	127	...
29,767	5.3	24,778	5.1	15,486	4.3	6,886	2.9	12,299	4.2	11,110	3.6	5,758	2.4	7,456	4.0	2,530	1.1	107	...
30,149	5.2	28,354	5.8	16,373	5.0	8,459	3.5	12,137	4.0	11,968	3.8	7,829	3.2	6,881	3.6	2,080	0.8	90	...
31,650	5.4	26,990	5.3	15,375	4.6	8,077	3.3	12,031	3.9	12,173	3.7	7,697	3.0	7,509	3.8	2,492	1.0	98	...
32,799	5.4	28,083	5.4	16,889	4.9	8,355	3.3	12,119	3.8	12,331	3.7	7,820	3.0	7,644	3.8	2,039	0.8	...	99
32,421	5.6	27,848	5.6	15,981	4.8	8,322	3.3	12,633	4.0	12,853	3.9	8,223	3.1	7,121	3.7	1,734	0.7	120	...
34,415	5.9	30,085	5.9	16,772	4.9	8,420	3.3	12,971	4.0	13,599	4.0	8,413	3.0	7,422	3.7	2,317	0.9	516	...
33,956	5.7	29,082	5.6	15,787	4.5	8,206	3.1	12,842	3.8	13,365	3.9	8,619	3.0	7,190	3.5	2,478	0.9	126	...
35,715	5.9	29,741	5.6	15,281	4.3	8,853	3.3	12,914	3.8	13,897	3.9	9,258	3.1	7,230	3.5	2,585	1.0	134	...
33,598	5.4	28,688	5.3	15,421	4.2	8,805	3.2	12,616	3.6	13,762	3.8	8,768	2.9	7,349	3.4	2,439	0.9	128	...
35,709	5.6	29,258	5.3	16,421	4.4	9,157	3.2	13,179	3.7	14,579	3.9	9,592	3.1	7,943	3.6	2,981	1.1	117	...
36,809	5.7	31,280	5.5	18,001	4.7	9,630	3.3	13,988	3.8	14,907	4.0	9,870	3.1	7,839	3.5	2,570	0.9	127	...
38,516	5.9	33,532	5.8	18,396	4.7	10,079	2.5	14,778	4.0	16,151	4.2	10,795	3.2	8,298	3.6	2,820	1.0	137	...
38,571	5.8	32,971	5.6	18,508	4.6	10,365	3.4	14,918	3.9	16,861	4.3	11,463	3.4	8,644	3.7	2,851	1.0	131	...
38,580	5.7	32,488	5.4	18,620	4.6	10,511	3.4	15,550	4.0	17,063	4.3	11,580	3.3	8,554	3.6	2,864	1.0	162	...
41,847	6.1	35,327	5.8	18,955	4.6	11,099	3.5	16,315	4.1	18,117	4.5	11,744	3.3	8,767	3.6	2,785	0.9	196	...
42,357	6.0	36,456	5.6	21,156	5.2	11,258	3.6	17,358	4.3	19,288	4.7	12,562	3.5	9,613	4.1	3,005	0.9	160	...
42,370	5.9	36,257	5.5	19,099	4.6	11,664	3.6	17,150	4.2	19,989	4.8	12,961	3.6	9,494	3.9	2,605	0.7	197	...
46,345	6.4	38,697	5.7	19,775	4.6	12,433	3.8	18,673	4.5	21,487	5.1	13,770	3.7	10,107	4.1	2,570	0.7	189	...
47,195	6.3	40,201	5.8	20,603	4.7	13,035	3.9	19,937	4.7	22,817	5.3	14,537	3.8	10,231	4.1	1,582	0.4	659	...
46,374	6.1	41,286	5.9	20,224	4.5	13,271	3.9	19,910	4.6	23,711	5.4	15,197	3.9	10,623	4.2	1,251	0.3	259	...

Table 9.5a
MORTALITY BY AGE, BY SEX AND BY USUAL RESIDENCE OF THE DECEASED
2009

Age Group	Philippines			National Capital Region			Cordillera Administrative CAR			Region 1		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	480,820	279,513	201,307	67,031	38,445	28,586	6,763	3,999	2,764	32,193	18,102	14,091
Under 1 year	21,659	12,503	9,156	4,532	2,620	1,912	350	205	145	1,417	821	596
1- 4 years	9,837	5,401	4,436	1,486	795	691	111	53	58	510	285	225
5- 9 years	5,393	3,100	2,293	818	460	358	92	55	37	298	175	123
10-14 years	4,892	2,889	2,003	692	414	278	76	49	27	275	151	124
15-19 years	8,194	5,348	2,846	1,240	761	479	155	100	55	461	336	125
20-24 years	11,049	7,602	3,447	1,770	1,195	575	158	114	44	564	379	185
25-29 years	12,459	8,471	3,988	1,930	1,304	626	160	111	49	681	470	211
30-34 years	13,568	9,203	4,365	2,193	1,479	714	143	108	35	721	495	226
35-39 years	16,543	11,049	5,494	2,648	1,765	883	212	141	71	950	635	315
40-44 years	20,499	13,481	7,018	3,277	2,157	1,120	279	190	89	1,213	786	427
45-49 years	25,805	17,110	8,695	4,169	2,776	1,393	357	240	117	1,512	989	523
50-54 years	31,766	21,083	10,683	5,127	3,338	1,789	415	272	143	1,829	1,204	625
55-59 years	36,956	24,396	12,560	5,651	3,660	1,991	457	292	165	2,205	1,459	746
60-64 years	40,524	26,186	14,338	5,932	3,746	2,186	490	319	171	2,613	1,722	891
65-69 years	42,795	26,546	16,249	5,512	3,249	2,263	523	323	200	2,763	1,747	1,016
70-74 years	47,439	26,912	20,527	5,783	3,095	2,688	721	416	305	3,005	1,725	1,280
75-79 years	45,007	23,245	21,762	5,147	2,405	2,742	677	390	287	3,077	1,577	1,500
80-84 years	37,889	17,145	20,744	4,108	1,694	2,414	552	271	281	3,092	1,356	1,736
85 years & over	47,816	17,486	30,330	4,883	1,461	3,422	804	332	472	4,956	1,764	3,192
Not stated	730	357	373	133	71	62	31	18	13	51	26	25

Age Group	Region 7			Region 8			Region 9			Region 10		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	40,201	22,815	17,386	20,603	11,971	8,632	13,035	7,899	5,136	19,937	11,958	7,979
Under 1 year	1,819	1,042	777	769	443	326	535	322	213	817	452	365
1- 4 years	827	465	362	501	286	215	263	152	111	392	223	169
5- 9 years	466	258	208	277	157	120	133	68	65	219	126	93
10-14 years	369	227	142	260	134	126	150	85	65	190	113	77
15-19 years	674	459	215	361	241	120	257	170	87	361	255	106
20-24 years	841	582	259	421	294	127	319	232	87	512	371	141
25-29 years	968	640	328	515	326	189	383	264	119	529	370	159
30-34 years	1,029	695	334	534	351	183	434	299	135	585	401	184
35-39 years	1,283	848	435	656	453	203	562	378	184	735	507	228
40-44 years	1,483	943	540	768	499	269	656	438	218	923	600	323
45-49 years	1,958	1,256	702	924	609	315	758	503	255	1,133	763	370
50-54 years	2,297	1,497	800	1,070	726	344	898	570	328	1,268	856	412
55-59 years	2,798	1,778	1,020	1,354	913	441	958	648	310	1,599	1,038	561
60-64 years	2,955	1,863	1,092	1,659	1,052	607	1,065	705	360	1,640	1,050	590
65-69 years	3,756	2,284	1,472	1,975	1,200	775	1,190	719	471	1,751	1,131	620
70-74 years	4,256	2,326	1,930	2,306	1,329	977	1,285	769	516	2,130	1,223	907
75-79 years	4,244	2,168	2,076	2,237	1,207	1,030	1,170	661	509	1,896	983	913
80-84 years	3,745	1,712	2,033	1,925	898	1,027	967	477	490	1,535	761	774
85 years & over	4,394	1,753	2,641	2,070	844	1,226	1,032	427	605	1,695	722	973
Not stated	39	19	20	21	9	12	20	12	8	27	13	14

Source: National Statistics Office.

Table 9.5a (continued)

Region 2			Region 3			Region 4A			Region 4B			Region 5			Region 6		
Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
17,242	10,015	7,227	56,290	32,363	23,927	66,916	38,676	28,240	12,189	7,290	4,899	31,399	18,087	13,312	47,195	27,216	19,979
557	317	240	2,126	1,225	901	3,477	2,037	1,440	666	400	266	1,363	745	618	1,609	917	692
268	143	125	968	519	449	1,521	848	673	269	153	116	967	525	442	827	438	389
198	117	81	579	360	219	736	420	316	142	82	60	463	264	199	420	241	179
160	93	67	555	329	226	696	399	297	145	86	59	402	259	143	416	231	185
266	176	90	836	522	314	1,071	672	399	238	154	84	606	403	203	678	442	236
401	287	114	1,210	842	368	1,600	1,082	518	289	188	101	789	513	276	935	666	269
436	314	122	1,354	950	404	1,872	1,230	642	303	192	111	784	500	284	1,061	790	271
447	298	149	1,466	974	492	2,007	1,345	662	383	253	130	821	521	300	1,221	857	364
549	365	184	1,830	1,229	601	2,378	1,565	813	401	268	133	1,028	609	419	1,441	985	456
651	421	230	2,303	1,448	855	2,910	1,916	994	528	348	180	1,202	778	424	1,861	1,267	594
929	595	334	3,058	1,954	1,104	3,778	2,484	1,294	608	427	181	1,444	979	465	2,263	1,523	740
1,162	769	393	3,835	2,480	1,355	4,754	3,182	1,572	763	521	242	1,865	1,226	639	2,826	1,933	893
1,291	863	428	4,588	2,990	1,598	5,644	3,725	1,919	865	598	267	2,160	1,466	694	3,392	2,299	1,093
1,447	946	501	5,192	3,375	1,817	5,997	3,829	2,168	1,005	714	291	2,440	1,593	847	3,718	2,425	1,293
1,444	906	538	5,146	3,216	1,930	5,889	3,615	2,274	1,065	699	366	2,917	1,840	1,077	4,301	2,695	1,606
1,895	1,111	784	5,664	3,267	2,397	6,063	3,403	2,660	1,249	741	508	3,128	1,791	1,337	4,965	2,819	2,146
1,772	907	865	5,247	2,691	2,556	5,849	2,917	2,932	1,183	652	531	3,152	1,630	1,522	4,924	2,586	2,338
1,428	640	788	4,341	1,918	2,423	4,589	2,023	2,566	917	402	515	2,729	1,289	1,440	4,371	1,913	2,458
1,907	737	1,170	5,914	2,037	3,877	6,014	1,950	4,064	1,155	405	750	3,093	1,132	1,961	5,873	2,153	3,720
34	10	24	78	37	41	71	34	37	15	7	8	46	24	22	93	36	57

Region 11			Region 12			Caraga			ARMM			Foreign Country		
Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
22,817	13,909	8,908	14,537	9,056	5,481	10,231	6,226	4,005	1,582	1,056	526	659	430	229
847	486	361	453	270	183	265	165	100	49	29	20	8	7	1
442	258	184	278	149	129	177	95	82	24	10	14	6	4	2
286	169	117	150	83	67	93	56	37	20	8	12	3	1	2
253	144	109	148	105	43	84	55	29	18	13	5	3	2	1
462	326	136	292	181	111	194	123	71	31	20	11	11	7	4
597	409	188	376	267	109	232	157	75	20	15	5	15	9	6
678	453	225	453	307	146	290	204	86	46	37	9	16	9	7
711	491	220	515	379	136	284	201	83	58	43	15	16	13	3
833	564	269	562	397	165	381	267	114	72	56	16	22	17	5
1,036	714	322	752	517	235	532	366	166	91	64	27	34	29	5
1,257	819	438	925	666	259	582	409	173	109	85	24	41	33	8
1,661	1,105	556	1,055	748	307	755	518	237	142	109	33	44	29	15
1,846	1,220	626	1,146	764	382	780	536	244	165	109	56	57	38	19
2,001	1,307	694	1,329	873	456	826	520	306	158	111	47	57	36	21
2,026	1,277	749	1,360	901	459	971	613	358	140	85	55	66	46	20
2,287	1,336	951	1,357	779	578	1,121	643	478	146	96	50	78	43	35
2,054	1,141	913	1,198	666	532	1,001	549	452	114	72	42	65	43	22
1,666	856	810	983	479	504	797	379	418	87	45	42	57	32	25
1,851	824	1,027	1,189	519	670	852	361	491	76	34	42	58	31	27
23	10	13	16	6	10	14	9	5	16	15	1	2	1	1

Table 9.5b
MORTALITY BY AGE, BY SEX AND BY USUAL RESIDENCE OF THE DECEASED
2010

Age Group	Philippines			National Capital Region			Cordillera Administrative CAR			Region 1		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	488,265	282,381	205,884	68,559	39,249	29,310	6,440	3,766	2,674	32,815	18,353	14,462
Under 1 year	22,476	13,163	9,313	4,787	2,805	1,982	274	163	111	1,471	872	599
1- 4 years	9,206	5,071	4,135	1,382	734	648	92	62	30	477	278	199
5- 9 years	5,386	3,001	2,385	739	404	335	72	48	24	322	181	141
10-14 years	4,744	2,735	2,009	642	373	269	56	25	31	291	172	119
15-19 years	7,928	5,095	2,833	1,130	707	423	113	77	36	435	278	157
20-24 years	10,835	7,374	3,461	1,643	1,104	539	123	86	37	599	428	171
25-29 years	12,047	8,137	3,910	1,904	1,300	604	139	99	40	630	419	211
30-34 years	13,764	9,312	4,452	2,198	1,469	729	154	106	48	806	537	269
35-39 years	16,673	11,221	5,452	2,528	1,718	810	204	147	57	949	642	307
40-44 years	20,745	13,884	6,861	3,165	2,134	1,031	234	157	77	1,179	816	363
45-49 years	26,255	17,292	8,963	4,148	2,687	1,461	339	233	106	1,519	980	539
50-54 years	32,498	21,411	11,087	5,169	3,393	1,776	406	268	138	1,881	1,248	633
55-59 years	37,892	24,967	12,925	5,865	3,799	2,066	467	319	148	2,177	1,460	717
60-64 years	42,571	27,454	15,117	6,365	4,081	2,284	542	358	184	2,722	1,738	984
65-69 years	42,869	26,511	16,358	5,421	3,266	2,155	521	307	214	2,783	1,767	1,016
70-74 years	47,587	26,924	20,663	5,975	3,235	2,740	712	404	308	3,109	1,804	1,305
75-79 years	46,235	23,931	22,304	5,457	2,569	2,888	620	344	276	3,178	1,591	1,587
80-84 years	38,511	17,095	21,416	4,468	1,839	2,629	545	239	306	3,014	1,270	1,744
85 years & over	50,013	17,784	32,229	5,568	1,628	3,940	827	324	503	5,272	1,871	3,401
Not stated	30	19	11	5	4	1	-	-	-	1	1	-

Age Group	Region 7			Region 8			Region 9			Region 10		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	41,286	23,148	18,138	20,224	11,706	8,518	13,271	7,931	5,340	19,910	11,938	7,972
Under 1 year	1,851	1,099	752	768	445	323	535	298	237	761	433	328
1- 4 years	767	403	364	399	219	180	287	160	127	363	197	166
5- 9 years	417	233	184	283	157	126	151	92	59	250	138	112
10-14 years	341	210	131	251	149	102	118	64	54	191	108	83
15-19 years	596	386	210	346	210	136	231	147	84	346	226	120
20-24 years	859	571	288	420	275	145	294	184	110	488	347	141
25-29 years	883	560	323	466	300	166	366	247	119	514	366	148
30-34 years	1,005	685	320	540	374	166	449	304	145	605	436	169
35-39 years	1,318	882	436	626	405	221	541	360	181	758	518	240
40-44 years	1,549	1,003	546	775	522	253	646	437	209	919	609	310
45-49 years	2,049	1,327	722	928	607	321	813	555	258	1,142	749	393
50-54 years	2,403	1,569	834	1,195	768	427	966	631	335	1,376	910	466
55-59 years	2,940	1,831	1,109	1,406	979	427	1,054	679	375	1,585	1,052	533
60-64 years	3,289	2,058	1,231	1,650	1,041	609	1,203	774	429	1,669	1,090	579
65-69 years	3,690	2,171	1,519	1,960	1,221	739	1,209	741	468	1,727	1,073	654
70-74 years	4,312	2,310	2,002	2,172	1,242	930	1,298	739	559	2,032	1,179	853
75-79 years	4,471	2,292	2,179	2,188	1,170	1,018	1,197	648	549	1,964	1,083	881
80-84 years	3,802	1,761	2,041	1,789	833	956	945	469	476	1,538	707	831
85 years & over	4,740	1,795	2,945	2,062	789	1,273	967	402	565	1,682	717	965
Not stated	4	2	2	-	-	-	1.00	-	1.00	-	-	-

Source: National Statistics Office.

Table 9.5b (continued)

Region 2			Region 3			Region 4A			Region 4B			Region 5			Region 6		
Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
17,979	10,505	7,474	57,164	32,564	24,600	69,272	39,718	29,554	11,405	7,446	5,084	31,400	18,025	13,375	46,374	26,980	19,394
600	367	233	2,177	1,278	899	3,739	2,173	1,566	609	338	271	1,460	866	594	1,543	880	663
248	137	111	867	499	368	1,359	757	602	291	158	133	927	490	437	742	398	344
187	110	77	519	278	241	761	441	320	146	81	65	451	247	204	468	268	200
194	108	86	492	282	210	706	412	294	129	73	56	404	232	172	412	228	184
304	197	107	803	518	285	1,181	751	430	236	156	80	601	371	230	664	422	242
445	326	119	1,202	819	383	1,493	1,005	488	280	180	100	755	493	262	927	668	259
412	296	116	1,380	923	457	1,881	1,261	620	297	194	103	744	460	284	1,022	730	292
470	318	152	1,428	928	500	2,084	1,400	684	342	230	112	853	550	303	1,222	840	382
579	410	169	1,798	1,188	610	2,475	1,625	850	399	269	130	1,026	660	366	1,488	1,048	440
674	447	227	2,372	1,551	821	3,097	2,013	1,084	516	363	153	1,222	771	451	1,912	1,368	544
966	653	313	2,970	1,920	1,050	3,896	2,565	1,331	656	440	216	1,545	1,012	533	2,284	1,564	720
1,188	747	441	3,933	2,531	1,402	5,022	3,282	1,740	829	578	251	1,861	1,266	595	2,766	1,887	879
1,395	896	499	4,564	2,959	1,605	5,807	3,827	1,980	879	626	253	2,209	1,491	718	3,409	2,310	1,099
1,577	1,055	522	5,463	3,503	1,960	6,225	3,999	2,226	1,061	696	365	2,563	1,644	919	3,766	2,504	1,262
1,507	901	606	5,298	3,284	2,014	6,021	3,703	2,318	1,165	779	386	2,842	1,796	1,046	4,166	2,632	1,534
1,944	1,106	838	5,727	3,292	2,435	6,398	3,583	2,815	779	678	485	2,978	1,681	1,297	4,778	2,756	2,022
1,826	973	853	5,537	2,788	2,749	6,004	2,988	3,016	485	660	566	3,103	1,634	1,469	4,828	2,589	2,239
1,394	614	780	4,558	2,032	2,526	4,881	2,013	2,868	1,060	497	563	2,707	1,229	1,478	4,071	1,781	2,290
2,068	843	1,225	6,073	1,988	4,085	6,235	1,914	4,321	1,245	450	795	3,148	1,132	2,016	5,904	2,105	3,799
1	1	-	3	3	-	7	6	1	1	-	1	1	-	1	2	2	-

Region 11			Region 12			Caraga			ARMM			Foreign Country		
Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
23,711	14,324	9,387	15,197	9,365	5,832	10,623	6,336	4,287	1,251	841	410	261	186	73
1,120	665	455	454	275	179	289	178	111	35	25	10	3	3	-
479	271	208	340	203	137	173	94	79	10	8	2	3	3	-
285	141	144	180	102	78	138	73	65	16	6	10	1	1	-
219	126	93	152	92	60	121	72	49	22	9	13	3	-	3
471	346	125	283	180	103	162	110	52	22	11	11	4	2	2
620	431	189	383	256	127	261	168	93	37	28	9	6	5	1
657	452	205	425	302	123	257	177	80	53	35	18	17	16	1
749	524	225	469	335	134	335	233	102	48	36	12	7	7	-
858	584	274	639	438	201	416	272	144	60	47	13	11	8	3
1,113	716	397	799	566	233	488	344	144	67	54	13	18	13	5
1,367	881	486	896	616	280	614	418	196	106	74	32	17	11	6
1,599	1,049	550	1,091	730	361	701	468	233	92	69	23	20	17	3
1,951	1,247	704	1,179	826	353	866	557	309	108	84	24	31	25	6
2,113	1,370	743	1,309	834	475	906	601	305	120	91	29	28	17	11
2,033	1,279	754	1,376	892	484	1,021	615	406	100	57	43	29	27	2
2,242	1,299	943	1,477	874	603	1,153	668	485	107	68	39	10	6	4
2,125	1,197	928	1,373	761	612	1,012	565	447	104	66	38	22	13	9
1,764	888	876	1,070	500	570	839	390	449	53	26	27	13	7	6
1,946	858	1,088	1,302	583	719	871	333	538	88	47	41	15	5	10
-	-	-	-	-	-	-	-	-	3	-	3	3	-	1

Table 9.6
MORTALITY: TEN LEADING CAUSES, NUMBER AND RATES, BY SEX
2005 and 2006

Diseases	2006			
	Number			Rate
	Total	Male	Female	
1. Diseases of the heart	83,081	47,259	35,822	95.5
2. Diseases of the vascular system	55,466	30,869	24,597	63.8
3. Malignant neoplasm	43,043	22,472	20,571	49.5
4. Pneumonia	34,958	17,166	17,792	40.2
5. Accidents	36,162	29,160	7,002	41.6
6. Tuberculosis, all forms	25,860	17,862	7,998	29.7
7. Chronic lower respiratory diseases	21,216	14,715	6,501	24.4
8. Diabetes mellitus	20,239	9,818	10,421	23.3
9. Certain conditions originating in the perinatal period	12,334	7,425	4,909	14.2
10. Nephritis, nephrotic syndrome and nephrosis	11,981	7,107	4,874	13.8

Diseases	2005			
	Number			Rate
	Total	Male	Female	
1. Diseases of the heart	120,869	43,809	77,060	90.4
2. Diseases of the vascular system	84,903	30,531	54,372	63.8
3. Malignant neoplasm	63,690	21,993	41,697	48.9
4. Pneumonia	60,608	27,281	33,327	39.1
5. Accidents	54,655	18,145	36,510	42.8
6. Tuberculosis, all forms	44,817	18,229	26,588	31.2
7. Ill-defined and unknown causes of mortality	35,401	14,450	20,951	24.6
8. Chronic lower respiratory diseases	27,353	8,912	18,441	21.6
9. Diabetes mellitus	19,753	7,385	12,368	14.5
10. Certain conditions originating in the perinatal period	17,604	6,548	11,056	13.0

Source: Department of Health.

Figure 9.3 NUMBER OF REGISTERED INFANT DEATHS: 2000 to 2010



Table 9.7**NUMBER OF REGISTERED INFANT DEATHS BY REGION**

1976 to 2010

Year	Philippines	Region																	
		NCR	CAR	I	II	III	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM	Foreign Countries
1976	74,792	12,445	...	5,569	4,280	6,894	9,849	...	5,906	7,796	6,003	4,153	2,499	4,062	3,735	1,601	...	...	...
1977	76,330	14,427	...	5,854	3,940	7,027	####	...	6,206	7,172	6,169	4,516	2,120	3,540	3,728	1,430	...	...	...
1978	73,640	11,823	...	5,667	4,189	6,798	9,976	...	6,182	7,299	5,817	4,191	2,416	3,971	3,798	1,513	...	...	...
1979	71,772	10,713	...	5,713	4,234	6,563	9,862	...	5,825	7,194	5,651	4,119	2,450	3,758	4,177	1,513	...	...	...
1980	65,700	9,929	...	5,231	3,885	5,979	8,895	...	5,176	6,555	5,224	3,507	2,325	3,758	3,750	1,486	...	...	...
1981	64,415	9,280	...	5,150	3,613	5,622	9,152	...	5,272	6,426	5,314	3,515	1,853	3,819	3,720	1,679	...	...	...
1982	61,665	9,306	...	5,228	3,635	5,596	8,572	...	5,005	6,158	4,762	3,126	1,673	3,472	3,618	1,514	...	...	...
1983	64,267	9,367	...	5,295	3,626	5,519	8,933	...	5,129	6,447	5,488	3,032	2,208	3,866	3,678	1,679	...	...	...
1984	56,897	8,635	...	5,125	3,074	5,289	8,278	...	4,376	5,320	4,228	2,784	1,919	3,196	3,193	1,480	...	...	...
1985	54,613	8,419	...	4,888	3,023	5,078	7,882	...	4,229	5,221	4,081	2,588	1,987	3,176	2,713	1,328	...	...	...
1986	52,263	7,676	...	4,404	3,140	4,718	7,794	...	4,554	4,581	4,183	2,369	1,809	3,079	2,725	1,231	...	...	...
1987	50,803	8,394	...	3,955	2,739	4,472	7,594	...	4,718	4,496	4,034	2,380	1,647	2,665	2,533	1,176	...	...	...
1988	47,187	8,106	...	3,800	2,585	4,179	7,290	...	3,751	3,936	3,860	2,062	1,526	2,663	2,354	1,075	...	...	...
1989	43,026	7,956	490	3,055	2,132	3,854	6,249	...	3,330	3,716	3,566	1,938	1,493	2,227	2,098	922	...	...	...
1990	39,633	7,712	438	2,742	1,771	3,468	6,063	...	2,749	3,306	3,764	1,567	1,338	1,891	2,035	622	...	167	...
1991	34,332	6,636	402	2,488	1,546	3,228	5,473	...	2,490	2,679	2,774	1,403	944	1,750	1,831	557	...	131	...
1992	36,814	7,097	404	2,480	1,577	3,233	6,311	...	2,737	2,909	3,353	1,558	1,060	1,609	1,835	604	...	47	...
1993	34,673	7,033	438	2,447	1,427	2,850	5,819	...	2,550	2,701	3,079	1,453	914	1,538	1,701	582	...	141	...
1994	31,073	6,372	374	2,245	1,139	2,708	5,261	...	2,151	2,475	2,779	1,355	878	1,375	1,419	511	...	31	...
1995	30,631	6,182	440	2,111	1,052	2,674	5,302	...	2,194	2,475	2,757	1,256	888	1,359	1,455	455	...	29	2
1996	30,550	7,386	343	1,986	1,006	2,738	5,128	...	2,090	2,230	2,587	1,171	755	842	1,262	384	548	27	67
1997	28,061	6,698	372	1,941	813	2,625	4,893	...	1,784	2,255	2,449	1,034	643	676	990	351	437	34	66
1998	28,196	6,798	341	2,017	857	2,621	5,002	...	1,796	2,214	2,285	941	743	721	1,066	366	403	23	2
1999	25,168	7,191	359	1,803	731	2,225	4,131	...	1,494	1,681	1,988	798	580	599	856	327	390	14	1
2000	27,714	7,126	339	1,815	757	2,782	4,258	...	1,859	1,901	2,109	976	647	805	705	471	372	84	1
2001	26,129	6,610	318	1,847	625	2,539	4,932	...	1,722	1,804	1,972	838	605	593	991	338	361	32	2
2002	23,778	5,883	310	1,633	592	2,267	3,851	608	1,462	1,717	2,024	739	598	737	604	386	317	47	3
2003	22,844	5,545	281	1,580	582	2,121	3,587	627	1,475	1,700	1,783	873	503	735	606	459	316	69	2
2004	22,557	5,318	300	1,618	534	2,094	3,629	575	1,425	1,618	1,809	872	567	792	611	425	301	66	3
2005	21,674	4,858	297	1,569	507	2,079	3,528	622	1,360	1,558	1,842	787	619	758	556	405	256	65	8
2006	21,764	4,782	325	1,488	591	2,066	3,486	606	1,416	1,508	1,881	808	557	796	661	429	300	60	4
2007	21,720	4,889	299	1,532	595	2,111	3,575	606	1,350	1,577	1,738	657	558	745	681	449	289	65	4
2008	22,351	4,910	297	1,464	558	2,164	3,702	602	1,501	1,618	1,863	671	632	810	750	459	261	83	6
2009	21,659	4,532	350	1,417	557	2,126	3,477	666	1,363	1,609	1,819	769	535	817	847	453	270	49	3
2010	22,476	4,787	274	1,471	600	2,177	3,739	609	1,460	1,543	1,851	768	535	761	1,120	454	289	35	3

Notes: 1. Figures for CAR, ARMM and Region 13 were made available starting 1989, 1990 and 1996, respectively.

2. Starting 2000, the new regional configuration was used.

Source: National Statistics Office.

Table 9.8
EARLY CHILDHOOD MORTALITY RATES BY SOCIOECONOMIC CHARACTERISTICS
2003 and 2008

Background Characteristic	Infant Mortality Rate		Child Mortality Rate		Under-five Mortality Rate	
	2003	2008	2003	2008	2003	2008
Region						
NCR National Capital Region	24	22	8	3	31	24
CAR Cordillera Administrative	14	29	20	(2)	34	(31)
I Ilocos	29	24	11	2	39	26
II Cagayan Valley	28	38	8	(8)	35	(46)
III Central Luzon	25	24	6	5	31	29
IV-A CALABARZON	25	20	6	8	31	28
IV-B MIMAROPA	44	37	25	13	68	49
V Bicol	28	19	15	16	43	34
VI Western Visayas	39	39	11	5	50	43
VII Central Visayas	28	31	11	4	39	35
VIII Eastern Visayas	36	45	22	19	57	64
IX Zamboanga Peninsula	27	14	17	17	43	31
X Northern Mindanao	38	19	11	8	49	27
XI Davao	38	34	10	10	47	44
XII SOCCSKSARGEN	27	23	10	11	37	34
XIII Caraga	35	21	14	10	49	30
ARMM Muslim Mindanao	41	56	33	40	72	94
Residence						
Urban	24	20	7	8	30	28
Rural	36	35	17	12	52	46
Mother's Education						
No education	65	(87)	42	(53)	105	(136)
Elementray	43	32	20	15	62	47
High School	26	29	9	8	35	37
College	15	15	3	3	18	18

Note: Rates in parentheses are based on 250-499 unweighted children.

Source: National Demographic and Health Survey, National Statistics Office.

Table 9.9**PROJECTED TOTAL FERTILITY RATE BY REGION BY FIVE CALENDAR-YEAR INTERVAL****2000 to 2040****(Number of children per woman; Medium Assumption)**

Region		2000-2005	2005-2010	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040
Philippines									
	Low Series	3.37	3.07	2.79	2.54	2.31	2.10	1.91	1.73
	Medium Series	3.41	3.18	2.96	2.76	2.57	2.39	2.23	2.07
	High Series	3.44	3.25	3.07	2.90	2.74	2.59	2.44	2.31
NCR	National Capital Region	2.66	2.48	2.31	2.15	2.00	1.86	1.74	1.62
CAR	Cordillera Administrative Region	3.66	3.40	3.17	2.95	2.75	2.56	2.38	2.22
I	Ilocos Region	3.28	3.05	2.84	2.65	2.47	2.30	2.14	1.99
II	Cagayan Valley	3.01	2.81	2.61	2.43	2.27	2.11	1.97	1.83
III	Central Luzon	3.04	2.83	2.64	2.45	2.28	2.13	1.98	1.84
IV	Southern Tagalog	4.81	4.48	4.17	3.88	3.62	3.37	3.14	2.92
V	Bicol Region	4.20	3.91	3.64	3.39	3.16	2.94	2.74	2.55
VI	Western Visayas	3.86	3.59	3.35	3.12	2.90	2.70	2.52	2.34
VII	Central Visayas	3.45	3.22	2.99	2.79	2.59	2.42	2.25	2.09
VIII	Eastern Visayas	4.39	4.09	3.81	3.54	3.30	3.07	2.86	2.66
IX	Western Mindanao	4.03	3.76	3.50	3.26	3.03	2.82	2.63	2.45
X	Northern Mindanao	3.65	3.40	3.16	2.95	2.74	2.56	2.38	2.22
XI	Southern Mindanao	3.04	2.83	2.64	2.45	2.28	2.13	1.98	1.84
XII	Central Mindanao	4.04	3.77	3.51	3.27	3.04	2.83	2.64	2.46
XIII	Caraga	3.96	3.68	3.43	3.20	2.98	2.77	2.51	2.40
ARMM	ARMM Autonomous Region in Muslim Mindanao	4.06	3.78	3.52	3.28	3.05	2.84	2.65	2.47

Source: National Statistics Office, 2000 Census-based Population Projection in collaboration with the Inter-Agency Working Group on Population Projections

Table 9.10
**PROJECTED LIFE EXPECTANCY AT BIRTH BY SEX AND BY REGION BY FIVE CALENDAR-YEAR INTERVAL
 2000 to 2040**
(Medium Assumption)

Year	Philippines	Region															
		NCR	CAR	I	II	III	IVA	IVB	V	VI	VII	VIII	IX	X	XI	XII	Caraga
Female																	
2000-2005	70.14	73.15	69.23	73.52	69.76	73.01	72.82	70.04	69.09	71.47	71.19	68.15	68.18	68.61	67.91	68.84	66.99
2005-2010	71.64	74.35	71.23	74.72	71.76	74.21	74.02	71.54	71.09	72.97	72.69	70.15	70.18	70.61	69.91	70.84	69.29
2010-2015	73.14	75.55	72.73	75.92	73.26	75.41	75.22	73.04	72.59	74.17	73.89	71.65	71.68	72.11	71.91	72.34	71.29
2015-2020	74.34	76.55	73.93	76.92	74.46	76.41	76.22	74.24	73.79	75.37	75.09	73.15	73.18	73.61	73.41	73.84	72.79
2020-2025	75.54	77.55	75.13	77.92	75.66	77.41	77.22	75.44	74.99	76.37	76.09	74.35	74.38	74.81	74.61	75.04	73.99
2025-2030	76.54	78.35	76.13	78.72	76.66	78.41	78.22	76.44	76.19	77.37	77.09	75.55	75.58	76.01	75.81	76.04	75.19
2030-2035	77.54	79.15	77.13	79.52	77.66	79.21	79.02	77.44	77.19	78.37	78.09	76.55	76.58	77.01	76.81	77.04	76.19
2035-2040	78.34	79.95	78.13	80.32	78.46	80.01	79.82	78.44	78.19	79.17	78.89	77.55	77.58	78.01	77.81	78.04	77.19
Male																	
2000-2005	64.11	66.11	63.86	66.87	64.81	66.02	65.89	64.91	64.11	64.51	65.91	62.75	62.61	63.38	63.62	63.91	61.64
2005-2010	66.11	67.61	65.86	68.37	66.81	67.52	67.39	66.91	66.11	66.51	67.41	64.75	64.61	65.38	65.62	65.91	63.94
2010-2015	67.61	68.81	67.36	69.57	68.31	68.72	68.89	68.41	67.61	68.01	68.91	66.75	66.61	66.88	67.12	67.41	65.94
2015-2020	68.81	70.01	68.86	70.77	69.51	69.92	70.09	69.61	68.81	69.21	70.11	68.25	68.11	68.38	68.62	68.91	67.44
2020-2025	70.01	71.01	70.06	71.77	70.71	71.12	71.09	70.81	70.01	70.41	71.11	69.45	69.31	69.58	69.82	70.11	68.94
2025-2030	71.01	72.01	71.06	72.77	71.71	72.12	72.09	71.81	71.01	71.41	72.11	70.65	70.51	70.78	71.02	71.11	70.14
2030-2035	72.01	73.01	72.06	73.57	72.71	73.12	73.09	72.81	72.01	72.41	73.11	71.65	71.51	71.78	72.02	72.11	71.14
2035-2040	73.01	73.81	73.06	74.37	73.51	73.92	73.89	73.61	73.01	73.41	73.91	72.65	72.51	72.78	73.02	73.11	72.14

Source: National Statistics Office, 2000 Census-based Population Projection in collaboration with the Inter-Agency Working Group on Population Projections

Table 9.11
**TEN LEADING CAUSES OF INFANT DEATHS, NUMBER AND RATES
 2008**
(Rate per 1,000 live births)

Leading Causes of Infant Deaths	2008	
	Number	Rate
1. Bacterial sepsis of new born	3,605	2.0
2. Respiratory distress of newborn	2,577	1.4
3. Pneumonia	2,348	1.3
4. Congenital malformations of the heart	1,579	0.9
5. Disorders related to short gestation and low birth weight, not else where classified	1,541	0.9
6. Congenital pneumonia	1,311	0.7
7. Neonatal aspiration syndromes	1,082	0.6
8. Diarrhea and gastroenteritis of presumed infectious origin	937	0.5
9. Other congenital malformations infectious origin	933	0.5
10. Intrauterine hypoxia and birth asphyxia	892	0.5

Source: Field Health Service Information System, Department of Health.

Table 9.12a
TEN LEADING CAUSES OF MORBIDITY, NUMBER AND RATES
2009
(Rate per 100,000 population)

Disease of Morbidity	2009	
	Number of Cases	Rate
1. Acute respiratory infection	1,095,328	1,203.0
2. ALTRI and pneumonia	557,786	612.6
3. Bronchitis/Bronchiolitis	346,627	380.7
4. Hypertension	333,497	366.3
5. Acute watery diarrhea	322,799	354.5
6. Influenza	271,011	397.7
7. Urinary Tract Infection	82,867	91.0
8. TB respiratory	73,614	80.9
9. Injuries	35,396	38.9
10. Acute Febrile Illness	20,250	22.2

Source: Field Health Service Information System, Department of Health.

Table 9.12b
TEN LEADING CAUSES OF MORBIDITY, NUMBER AND RATES
2010
(Rate per 100,000 population)

Disease of Morbidity	2010	
	Number of Cases	Rate
1. Acute respiratory infection	1,051,845	1,129.3
2. ALTRI and pneumonia	716,040	768.8
3. Acute watery diarrhea	268,900	288.7
4. Hypertension	265,052	284.6
5. Urinary Tract Infection	219,970	236.2
6. Bronchitis/Bronchiolitis	216,665	232.6
7. Influenza	163,912	176.0
8. TB respiratory	36,973	39.7
9. TB All Forms	30,288	32.5
10. Leprosy	27,604	29.6

Source: Field Health Service Information System, Department of Health.

Table 9.13
**NUMBER OF GOVERNMENT DOCTORS, NURSES, DENTISTS
AND MIDWIVES BY REGION**
2003 to 2010

	Philippines	Region																	
		NCR ^a	CAR	I ^b	II ^b	III ^b	IV ^b	IV-A	IV-B	V ^b	VI ^b	VII	VIII ^b	IX ^b	X	XI	XII ^b	XIII	ARMM
2003																			
Doctors	3,064	678	84	161	98	294	327	...	...	191	227	223	162	94	138	68	163	81	75
Dentists	1,946	554	32	90	64	185	259	...	...	84	128	120	104	44	81	62	57	56	26
Nurses	4,735	757	159	192	172	456	589	...	...	350	410	348	229	200	265	126	245	126	111
Midwives	17,196	1,162	612	1,010	816	1,667	2,288	...	...	1,044	1,789	1,509	925	696	977	758	810	634	499
2004																			
Doctors	2,969	648	80	167	107	290	332	...	...	184	236	213	160	87	137	71	114	90	53
Dentists	1,929	554	34	110	70	180	259	...	...	78	118	125	97	40	70	68	53	59	14
Nurses	4,435	686	150	231	204	443	585	...	...	247	393	313	220	182	252	139	190	117	83
Midwives	16,967	1,076	590	1,028	812	1,791	2,297	...	...	1,045	1,720	1,504	898	662	972	794	802	677	299
2005																			
Doctors	2,967	661	79	167	111	263	...	270	79	155	247	233	151	92	113	72	115	84	75
Dentists	1,946	561	32	110	69	171	...	202	57	89	111	139	90	42	73	62	55	57	26
Nurses	4,519	719	151	231	208	390	...	494	129	259	451	335	213	192	209	120	200	111	107
Midwives	17,300	1,116	596	1,028	888	1,671	...	1,857	553	1,045	1,721	1,554	887	696	984	770	864	609	461
2006																			
Doctors	2,955	650	83	154	95	284	...	247	83	179	263	215	152	94	116	69	108	85	78
Dentists	1,930	551	32	106	67	171	...	198	56	87	119	118	86	42	70	88	54	57	28
Nurses	4,374	683	151	232	176	384	...	459	124	271	485	305	208	167	203	110	186	116	114
Midwives	16,857	1,065	599	1,019	816	1,630	...	1,802	527	1,072	1,689	1,495	880	541	956	859	817	631	459
2007																			
Doctors	3,047	606	81	158	289	275	...	253	77	157	248	206	152	89	110	69	111	88	78
Dentists	1,894	542	29	98	75	198	...	192	64	94	120	87	94	37	64	63	53	54	30
Nurses	4,577	686	141	233	359	427	...	437	128	275	461	289	210	181	194	118	194	122	122
Midwives	16,821	1,067	602	1,043	876	1,610	...	1,787	523	1,117	1,760	1,275	874	612	963	768	845	621	478
2008																			
Doctors	2,838	590	89	159	97	278	...	238	83	157	234	177	155	100	138	75	113	79	76
Dentists	1,891	498	40	105	65	176	...	189	68	85	123	117	94	44	74	69	56	58	30
Nurses	4,576	723	131	259	196	441	...	472	142	273	401	328	201	203	241	127	194	114	130
Midwives	17,437	1,135	637	1,014	839	1,662	...	1,818	555	1,072	1,775	1,534	904	697	##	743	878	615	507
2009																			
Doctors	2,901	638	86	155	100	278	...	247	85	160	234	227	145	97	139	86	70	79	75
Dentists	1,991	551	36	97	65	183	...	228	60	85	122	120	96	47	83	75	57	57	29
Nurses	4,729	837	145	222	186	442	...	488	132	258	397	393	200	193	255	156	199	107	119
Midwives	16,611	1,134	631	589	816	1,581	...	1,748	588	1,049	1,753	1,291	860	701	##	806	867	680	505
2010																			
Doctors	2,682	413	95	152	110	283	...	274	82	155	239	260	145	99	116	-	104	81	74
Dentists	1,718	345	53	102	71	181	...	219	60	90	121	132	85	40	68	-	60	61	30
Nurses	4,495	545	147	205	224	491	...	550	142	262	406	441	204	186	221	-	228	124	119
Midwives	16,875	932	623	1,430	849	1,641	...	1,838	615	1,098	1,757	1,542	861	620	##	-	909	599	520

^a Combination of retained medical personnel at the Regional Health Office (RHOs) and devolved health personnel in the local government units (LGUs).

^b Devolved/absorbed health personnel by the LGUs.

Source: Department of Health.

Table 9.14
NOTIFIABLE DISEASES REPORTED CASES BY CAUSE
2003 to 2010

Notifiable Diseases	2003	2004	2005	2006	2007	2008	2009	2010
Cholera	166	351	166	90	59	150	269	1
Typhoid & Paratyphoid fever	16,444	12,535	13,528	11,374	9,618	11,119	6,297	2,025
Diarrhea	615,692	581,414	610,796	582,722	545,136	438,959	323,795	132,553
Tuberculosis, all forms	94,877	106,864	...	...	...	...	...	...
Leprosy	697	822	974	874	553	603	269	27,436
Diphtheria	30	12	57	40	24	6	4	-
Whooping Cough	944	2,087	132	516	156	615	813	-
Tetanus (non-neonatal)	78	64	185	168	46	245	137	20
Poliomyelitis	...	...	...	...	...	...	...	...
Measles	25,535	13,034	7,987	3,664	4,491	5,139	2,651	2,988
Dengue hemorrhagic Fever	18,039	15,838	4,092	...	11,915	13,014	5,617	12,616
Viral hepatitis	5,439	4,096	3,907	5,504	5,234	4,226	1,220	3,169
Malaria	28,549	19,894	36,090	22,284	23,207	11,885	5,352	4,377
Syphilis	50	35	...	...	...	...	...	...
Gonococcal Infection	1,223	1,483	...	...	...	...	...	...
Schistosomiasis	5,967	6,628	9,383	3,517	5,595	4,318	2,703	271
Filariasis	406	104	439	114	218	33	15	151
Malignant neoplasm	3,276	4,011	...	...	...	...	...	...
Bronchitis	604,107	719,982	...	...	...	...	...	...
Acute lower respiratory tract infection and pneumonia	674,386	776,562	690,566 ^a	670,231 ^b	605,471 ^a	780,199 ^a	615,817 ^a	381,123 ^a
Influenza	431,216	379,910	...	...	...	...	...	...
Accidents	...	...	...	...	...	...	...	...
Diseases of the heart	30,398	37,092	...	...	...	...	...	...
AIDS/HIV Infection	3	4	...	...	...	...	...	...
Chicken Pox	26,137	46,779	...	...	...	...	...	...
Tetanus Neonatal	78	64	44	44	36	31	31	1
Gonorrhea	1,223	1,483	...	...	...	...	...	...
Viral Meningitis and Encephalitis	203	306	90	51	27	788	191	89
Leptospirosis	252	137	209	187	184	426	516	214
Poisoning (food/chemical)	1,173	1,007	...	...	-	65	...	...
Meningococcal infection	33	35	115	24	20	17	8	9
Hypertension	325,390	342,284	...	...	...	...	...	...
Rabies	1,687	245	541	315	833	644	79	6,535
Acute Febrile Illness	...	...	...	25,400	19,050	33,691	20,250	13,927

^a includes Tuberculosis, all forms.

Source: Field Health Service Information System, Department of Health.

Table 9.15

**PERCENT DISTRIBUTION OF CURRENTLY MARRIED WOMEN AGE 15-49 BY CONTRACEPTIVE METHOD CURRENTLY USED BY SELECTED BACKGROUND CHARACTERISTICS
2008**

Background Characteristics	Any method	Modern Method					
		Any modern method	Female sterilization	Pill	IUD (Intrauterine Device)	Injectables	Male Condom
Philippines	50.7	34.0	9.2	15.7	3.7	2.6	2.3
a. By Urban/Rural							
Urban	53.4	35.3	10.5	15.3	3.1	2.6	3.0
Rural	48.0	32.7	7.8	16.2	4.3	2.6	1.6
b. By Region							
NCR National Capital Region	54.1	32.3	9.3	13.8	2.0	2.4	3.5
CAR Cordillera Administrative	54.9	38.9	15.2	12.5	4.7	4.1	2.3
I Ilocos	54.2	36.4	10.8	17.7	1.3	3.6	2.7
II Cagayan Valley	54.3	46.2	7.5	27.0	7.0	3.7	1.1
III Central Luzon	57.8	40.3	17.2	15.9	1.7	3.3	1.9
IV-A CALABARZON	46.8	32.4	10.0	14.0	2.0	3.3	2.5
IV-B MIMAROPA	53.6	36.1	6.4	22.4	3.2	1.4	2.3
V Bicol	39.4	24.2	6.5	10.9	1.0	3.4	1.9
VI Western Visayas	51.9	33.4	7.0	18.5	3.5	2.3	1.7
VII Central Visayas	55.7	35.5	6.8	14.4	8.1	1.9	3.6
VIII Eastern Visayas	47.5	28.0	7.6	14.5	2.8	1.2	1.4
IX Zamboanga Peninsula	43.8	28.6	4.2	18.6	3.1	1.4	1.3
X Northern Mindanao	53.2	38.5	5.9	18.4	10.5	0.7	1.4
XI Davao Region	60.2	44.7	9.6	21.2	8.4	2.5	2.8
XII SOCCSKSARGEN	55.1	41.4	11.6	19.2	5.8	2.9	1.9
XIII Caraga	51.7	37.2	9.3	14.9	8.3	1.3	2.6
ARMM Muslim Mindanao	15.1	9.9	3.1	2.5	0.7	3.2	0.5

Note: If more than one method is used, only the most effective method is considered in this tabulation.

Methods used by less than 0.05 percent of women have been omitted but are included in totals.

Source: National Statistics Office.

Table 9.15 (continued)

Modern Method		Traditional Method				Not currently using	Number of women (in '000)
Mucus or Billings or Ovulation	LAM (Lactational Amenorrhea Method)	Any traditional method	Rhythm	Withdrawal	Folk method		
0.1	0.4	16.7	6.4	9.8	0.4	49.3	8,418
0.1	0.6	18.0	6.5	11.2	0.3	46.6	4,297
0.1	0.1	15.3	6.3	8.4	0.5	52.0	4,121
-	1.2	21.9	7.6	14.2	0.1	45.9	1,343
-	-	16.1	3.5	12.3	0.3	45.1	143
-	0.2	17.8	3.8	14.0	-	45.8	415
-	-	8.0	1.6	6.4	-	45.7	273
0.1	-	17.5	4.0	13.4	0.1	42.2	897
-	0.6	14.4	4.3	10.1	-	53.2	1,089
0.3	-	17.5	4.3	11.6	1.5	46.4	241
0.3	-	15.3	6.3	7.5	1.4	60.6	470
-	0.4	18.5	9.4	8.5	0.5	48.1	627
-	0.4	20.2	10.9	9.3	-	44.3	599
0.2	-	19.5	7.1	11.5	1.0	52.5	337
-	-	15.2	8.6	5.4	1.2	56.2	316
0.2	0.9	14.8	8.5	6.1	0.2	46.8	373
0.2	-	15.5	10.0	4.8	0.6	39.8	406
-	-	13.7	7.1	6.1	0.5	44.9	338
0.3	-	14.6	7.2	6.4	1.0	48.3	212
-	-	5.2	0.9	2.8	1.4	84.9	337

Table 9.16
GOVERNMENT AND PRIVATE HOSPITALS: NUMBER AND BED CAPACITY
1976 to 2010

Year	Number of Hospitals			Bed Capacity			Bed capacity per 10,000 population
	Total	Government	Private	Total	Government	Private	
1976	1,036	366	670	75,600	44,525	31,075	17.6
1977	1,149	372	777	79,621	45,161	34,460	17.8
1978	1,213	376	837	81,646	45,517	36,129	17.9
1979	1,483	395	1,088	72,035	31,774	40,261	18.0
1980	1,607	413	1,194	81,796	39,445	42,351	18.2
1981	1,599	487	1,112	74,006	41,292	32,714	13.0
1982	1,713	519	1,194	88,250	48,199	40,051	17.5
1983	1,705	526	1,179	85,050	46,095	38,955	16.3
1984	1,839	612	1,227	90,279	47,861	42,418	16.9
1985	1,814	624	1,190	89,508	48,395	41,113	15.5
1986	1,846	617	1,229	88,440	48,690	39,750	15.9
1987	1,754	581	1,173	86,821	46,330	40,491	15.1
1988	1,782	596	1,186	88,176	47,701	40,475	15.0
1989	1,767	597	1,170	89,280	50,934	38,346	14.9
1990	1,733	598	1,135	87,133	49,273	37,860	14.0
1991	1,663	562	1,101	81,647	46,338	35,309	12.8
1992	1,742	639	1,103	89,822	53,023	36,799	13.7
1993	1,632	537	1,095	71,865	35,629	36,236	10.7
1994	1,571	503	1,068	75,099	38,696	36,403	10.9
1995	1,700	589	1,111	80,800	43,229	37,571	11.8
1996	1,738	600	1,138	81,789	43,582	38,207	11.7
1997	1,817	645	1,172	81,905	42,070	39,835	11.4
1998	1,713	616	1,097	81,200	42,877	38,323	11.1
1999	1,794	648	1,146	83,521	43,507	40,014	11.2
2000	1,712	623	1,089	81,016	42,384	38,632	10.6
2001	1,708	640	1,068	79,444	40,202	39,242	10.2
2002	1,739	662	1,077	85,191	45,420	39,771	10.7
2003	1,719	662	1,057	84,861	45,405	39,456	10.9
2004	1,725	657	1,068	82,880	41,933	40,947	10.4
2005	1,838	702	1,136	87,136	43,739	43,397	11.0
2006	1,921	719	1,202	93,183	47,897	45,286	11.7
2007	1,781	701	1,080	92,561	47,141	45,420	11.6
2008	1,784	711	1,073	94,199	47,889	46,310	11.8
2009	1,821	723	1,098	97,430	49,093	48,337	12.3
2010	1,812	730	1,082	98,155	49,372	48,783	12.3

Source: Department of Health.

Table 9.17
NUMBER OF HOSPITALS BY TYPE AND BY REGION
2000 to 2010

Year	Philippines	Region																
		NCR	CAR	I	II	III	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
2000																		
Total	1,712	179	44	117	83	155	277	...	134	63	102	78	74	73	168	94	59	12
Government	623	49	24	36	38	43	98	...	50	40	56	48	30	17	34	20	33	7
Private	1,089	130	20	81	45	112	179	...	84	23	46	30	44	56	134	74	26	5
2001																		
Total	1,708	177	53	119	83	185	246	...	127	69	102	75	71	87	151	91	58	14
Government	640	50	32	37	39	51	80	...	50	50	56	48	28	23	32	20	33	11
Private	1,068	127	21	82	44	134	166	...	77	19	46	27	43	64	119	71	25	3
2002																		
Total	1,738	178	45	125	80	192	271	...	123	72	103	76	65	89	156	89	60	14
Government	661	51	27	38	38	56	95	...	50	53	57	48	24	26	33	20	34	11
Private	1,077	127	18	87	42	136	176	...	73	19	46	28	41	63	123	69	26	3
2003																		
Total	1,719	183	50	121	82	190	274	...	121	72	106	76	65	95	111	95	60	18
Government	662	54	30	37	37	53	97	...	49	53	60	49	25	30	18	23	35	12
Private	1,057	129	20	84	45	137	177	...	72	19	46	27	40	65	93	72	25	6
2004																		
Total	1,725	192	57	125	79	195	277	...	124	77	89	64	72	100	106	98	54	16
Government	657	51	37	40	36	59	98	...	49	57	42	40	30	30	21	24	33	10
Private	1,068	141	20	85	43	136	179	...	75	20	47	24	42	70	85	74	21	6
2005																		
Total	1,838	216	57	124	72	202	238	57	124	89	108	75	71	105	111	108	54	27
Government	702	59	37	39	35	58	66	34	50	60	60	48	29	34	16	25	32	20
Private	1,136	157	20	85	37	144	172	23	74	29	48	27	42	71	95	83	22	7
2006																		
Total	1,921	222	57	123	91	201	259	64	123	86	110	79	75	104	138	104	57	28
Government	719	56	38	40	40	61	67	35	51	62	60	49	31	32	19	25	33	20
Private	1,202	166	19	83	51	140	192	29	72	24	50	30	44	72	119	79	24	8
2007																		
Total	1,781	183	56	118	84	201	233	60	117	85	107	72	72	108	108	103	55	19
Government	701	51	37	40	38	60	65	35	50	61	60	48	31	36	19	26	33	11
Private	1,080	132	19	78	46	141	168	25	67	24	47	24	41	72	89	77	22	8
2008																		
Total	1,784	178	55	121	87	197	232	63	116	86	107	70	75	109	107	103	57	21
Government	711	50	36	41	43	59	64	37	50	62	60	46	33	36	19	27	35	13
Private	1,073	128	19	80	44	138	168	26	66	24	47	24	42	73	88	76	22	8
2009																		
Total	1,821	195	51	121	89	198	236	65	114	86	106	74	72	109	112	106	58	29
Government	723	51	34	41	43	60	67	38	48	62	60	50	31	36	20	27	35	20
Private	1,098	144	17	80	46	138	169	27	66	24	46	24	41	73	92	79	23	9
2010																		
Total	1,812	183	57	123	91	198	234	64	109	86	105	76	69	109	110	106	59	33
Government	730	51	38	41	45	60	67	37	48	62	59	51	29	37	20	28	35	22
Private	1,082	132	19	82	46	138	167	27	61	24	46	25	40	72	90	78	24	11

Source: Department of Health.

Table 9.18
NUMBER OF BARANGAY HEALTH STATIONS BY REGION
1991 to 2010

Year	Philippines	Region																	
		NCR	CAR	I	II	III	IV	IV-A	IV-B	V	VI	VII	VIII	IX	X	XI	XII	Caraga	ARMM
1991	10,683	10	353	752	517	1,402	1,536	...	...	816	1,271	948	600	541	729	714	494	...	...
1992	11,423	7	417	827	554	1,301	1,538	...	...	861	1,222	948	663	460	827	757	362	...	679
1993	11,072	2	460	813	544	1,181	1,324	...	...	742	1,274	983	708	612	807	815	428	...	379
1994	11,498	2	496	819	544	1,203	1,463	...	...	742	1,282	1,099	718	617	831	822	508	...	352
1995	11,646	2	516	819	544	1,206	1,486	...	...	742	1,277	1,099	718	615	526	793	524	427	352
1996	17,090	-	873	1,267	725	1,901	2,544	...	...	1,130	1,811	1,407	911	783	771	1,167	731	577	492
1997	13,096	6	510	1,308	717	1,554	1,952	...	...	884	1,298	1,101	263	637	728	763	570	453	352
1998	14,267	411	383	913	686	1,368	1,932	...	...	954	1,410	1,265	735	616	1,274	907	611	446	356
1999	14,416	55	558	873	770	1,464	2,444	...	...	1,007	1,426	1,267	785	689	655	930	690	480	323
2000	15,204	40	534	890	790	2,100	2,483	...	...	1,023	1,422	1,330	794	720	711	930	604	500	333
2001	15,107	44	576	914	793	1,673	2,524	...	...	945	1,442	1,374	774	731	803	1,008	648	528	330
2002	15,283	14	591	893	834	1,786	...	2,001	562	1,015	1,536	1,624	800	660	792	656	654	506	359
2003	14,490	15	551	428	873	1,733	...	2,050	590	1,048	1,578	1,288	826	695	931	656	869	...	359
2004	15,099	12	574	911	878	1,733	...	2,006	742	1,096	1,566	1,246	816	674	931	656	899	...	359
2005	15,436	20	549	915	986	1,681	...	2,174	753	1,096	1,594	1,298	805	674	940	656	936	...	359
2006	16,191	20	564	978	939	1,866	...	2,112	686	1,115	1,604	1,381	813	642	949	656	911	547	408
2007	16,219	19	580	1,016	724	1,811	...	2,156	682	1,107	1,623	1,479	835	661	948	656	943	582	397
2008	17,018	12	599	992	1,001	1,795	...	2,199	689	1,123	1,685	1,622	883	698	1,028	703	957	432	600
2009	9,813	449	612	642	-	1,773	...	2,022	-	1,103	1,732	-	-	-	1,035	-	-	-	445
2010	17,297	456	639	807	1,106	1,901	...	2,086	763	1,134	1,776	1,658	809	681	1,026	-	987	845	623

Notes: 1. Data for Caraga were made available starting 1995 only.

2. Data for ARMM were made available starting 1992 only.

Source: Department of Health.

Table 9.19
NUMBER OF LICENSED DRUG DISTRIBUTOR ESTABLISHMENTS
BY REGION
2010 and 2011

Classification	Total	NCR	CAR	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
2010	5,255	702	3	2	-	17	46	7	6	29	2	4	5	1	-	-	-
Exporter	19	18	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Exporter/Wholesaler	4	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Importer	687	580	2	2	-	16	38	6	5	27	2	4	4	1	-	-	-
Importer/Exporter	13	12	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Imp/Exp/Wholesaler	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Importer/Wholesaler	96	84	1	-	-	1	5	1	1	2	-	-	1	-	-	-	-
Wholesaler	4,431	1,381	58	199	188	334	580	184	278	355	152	91	161	325	82	63	-
2011	5,720	739	3	2	-	17	52	7	7	30	2	4	5	2	-	-	-
Exporter	21	19	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Exporter/Wholesaler	4	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Importer	724	609	2	2	-	16	43	6	6	28	2	4	4	2	-	-	-
Importer/Exporter	13	12	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Imp/Exp/Wholesaler	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Importer/Wholesaler	102	90	1	-	-	1	5	1	1	2	-	-	1	-	-	-	-
Wholesaler	4,850	1,508	65	223	202	373	640	207	299	378	173	108	177	341	89	67	-

Source: Bureau of Food and Drugs.

Table 9.20
NUMBER OF LICENSED FOOD DISTRIBUTOR ESTABLISHMENTS
BY REGION
2010 and 2011

Classification	Total	Region															
		NCR	CAR	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
2010	3,715	2,452	1	4	3	107	129	4	21	104	1	8	4	25	-	1	-
Exporter	75	46	-	2	-	3	6	3	2	6	-	7	-	-	-	-	-
Exporter/Wholesaler	32	29	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-
Importer	2,662	2,303	1	2	2	102	112	1	17	95	1	1	3	21	-	1	-
Importer/Exporter	16	10	-	-	-	1	1	-	-	2	-	-	-	2	-	-	-
Imp/Exp/Wholesaler	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Importer/Wholesaler	74	59	-	-	1	-	8	-	2	1	-	-	1	2	-	-	-
Wholesaler	851	679	4	5	2	30	47	2	10	15	5	3	6	38	4	1	-
2011	4,061	2,635	1	4	3	114	145	4	23	113	1	8	4	29	1	3	-
Exporter	76	47	-	2	-	3	6	3	2	6	-	7	-	-	-	-	-
Exporter/Wholesaler	35	32	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-
Importer	2,866	2,476	1	2	2	107	123	1	19	104	1	1	3	24	-	2	-
Importer/Exporter	17	10	-	-	-	1	1	-	-	2	-	-	-	2	1	-	-
Imp/Exp/Wholesaler	8	6	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
Importer/Wholesaler	86	64	-	-	1	2	12	-	2	1	-	-	1	2	-	1	-
Wholesaler	973	763	6	5	2	39	59	3	11	22	5	4	6	43	4	1	-

Source: Bureau of Food and Drugs.

Table 9.21
TOTAL HEALTH EXPENDITURE
2005 to 2007

Indicator	2005	2006	2007
Total Health Expenditure (in million pesos, at current prices)	198,398	216,413	234,321
Total Health Expenditure Growth Rate (in percent at current prices)	-	9.1	8.3
Total Health Expenditure (in million pesos, at constant 1985 prices)	47,418	49,586	51,564
Total Health Expenditure Growth Rate (in percent at constant 1985 prices)	-	4.6	4.0

Source: National Statistical Coordination Board.

Table 9.22
SHARE OF HEALTH EXPENDITURE TO GROSS NATIONAL PRODUCT
2005 to 2007

Indicator	2005	2006	2007
Total Health Expenditure (in million pesos, at current prices)	198,398	216,413	234,321
Gross National Product (GNP, in billion pesos, at current prices)	5,891.2	6,532.1	7,230.1
Health Expenditure as % of GNP	3.4	3.3	3.2

Source: National Statistical Coordination Board.

Table 9.23
HEALTH EXPENDITURE PER CAPITA
2005 to 2007

Indicator	2005	2006	2007
Per Capita Health Expenditure (in pesos, at current prices)	2,327	2,488	2,642
Per Capita Health Expenditure (in pesos, at constant 1985 prices) ^a	556	570	581
Population (in millions) ^b	85.3	87.0	88.7
Per Capita Health Expenditure Growth Rate (in percent, at current prices)	-	6.9	6.2
Per Capita Health Expenditure Growth Rate (in percent, at constant 1985 prices)	-	2.5	2.0

^a Derived using the Consumer Price Index for all items.

^b 2000 Census-based Population Projections, medium assumption.

Source: National Statistical Coordination Board.

Table 9.24
DISTRIBUTION OF HEALTH EXPENDITURES BY SOURCE OF FUNDS
2005 to 2007

Source of Funds	Percent Share		
	2005	2006	2007
All Sources	100.0	100.0	100.0
Government	29.5	26.6	26.2
National Government	15.3	12.5	13.0
Local Government	14.1	14.1	13.3
Social Insurance	9.8	8.8	8.6
National Health Insurance Program	9.8	8.8	8.5
Employees' Compensation ¹	-	-	0.1
Private Sources	59.6	62.6	64.8
Private Out-of-Pocket	49.2	52.3	54.3
Private Insurance	2.1	1.8	1.8
Health Maintenance Organizations (HMOs)	4.5	4.7	5.1
Employer-based Plans	2.9	2.7	2.5
Private Schools	1.0	1.1	1.1
Rest of the World	1.1	2.1	0.4
Grants	1.1	2.1	0.4

¹ less than 0.05 in 2005 and 2006.

Source: National Statistical Coordination Board.

Figure 9.4 SHARE OF HEALTH EXPENDITURE TO GNP:
2005 to 2007

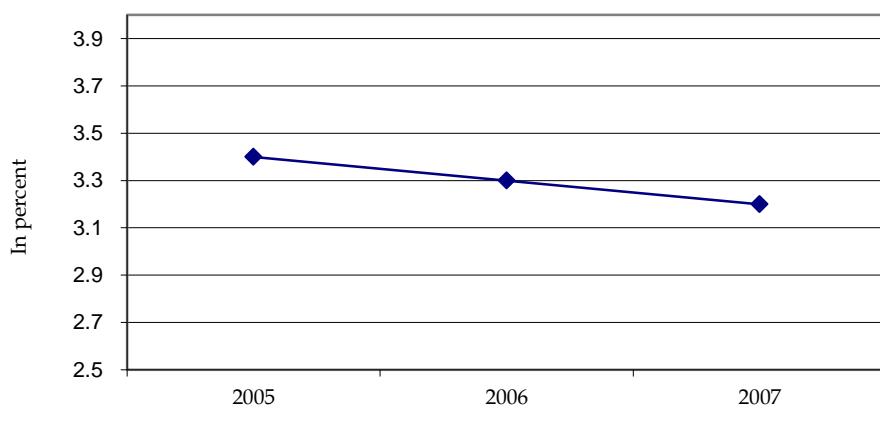


Table 9.25
HEALTH EXPENDITURES BY USE OF FUNDS
2005 to 2007

Year	Amount (in million pesos)				Percent Share		
	Personal	Public	Others	Total	Personal	Public	Others
2005	156,954	22,386	19,058	198,398	79.1	11.3	9.6
2006	172,329	24,184	19,900	216,413	79.6	11.2	9.2
2007	189,785	21,261	23,275	234,321	81.0	9.1	9.9

Source: National Statistical Coordination Board.

Table 9.26
TARGET¹ vs ACTUAL HEALTH CARE SPENDING PATTERNS
2005 to 2007
(In percent)

Indicator	Target ¹	PNHA Preliminary Estimates		
		2005	2006	2007
Total health expenditure as percentage of GNP	3 to 4	3.4	3.3	3.2
Per capita health expenditure (in pesos)	2,000	2,327	2,488	2,642
Total government health expenditures as percentage of total health expenditure	40	29.5	26.6	26.2
National government	18	15.3	12.5	13.0
Local government	12	14.1	14.1	13.3
Total social health expenditures as percentage of total health expenditure	15	9.8	8.8	8.5
Total public health expenditure as percentage of total health expenditure ²	20	11.3	11.2	9.1
National government	6	4.4	2.8	2.8
Local government	14	6.4	6.3	5.9
Total public health care expenditure as percentage of total government health expenditure	50	36.6	34.3	33.1
National government	20	15.0	10.5	10.8
Local government	30	21.7	23.8	22.3
Out-of-pocket health spending as percentage of total health expenditure	20	49.2	52.3	54.3

¹ Based on the National Objectives for Health 2005-2010 prepared and published by the Department of Health.

² Aside from the national government and the local government units, the rest of the world also contributes to public health care.

Source: National Statistical Coordination Board.

Table 9.27
PREVALENCE OF MALNUTRITION AMONG 0-5 YEAR-OLD CHILDREN BY REGION
2011

Region	Form of Malnutrition				
	Underweight	Underweight	Stunting	Wasting	Overweight-for-height
Philippines	20.2	33.6	7.3	4.8	
NCR National Capital Region	14.7	26.8	6.6	7.7	
CAR Cordillera Administrative	11.9	34.3	4.7	6.7	
I Ilocos	19.8	29.0	9.9	6.0	
II Cagayan Valley	23.2	32.1	10.5	3.2	
III Central Luzon	15.8	22.3	7.0	5.3	
IV-A CALABARZON	14.8	27.4	6.5	6.6	
IV-B MIMAROPA	24.9	37.2	10.5	3.6	
V Bicol	25.3	36.8	8.4	3.3	
VI Western Visayas	23.9	41.0	5.8	3.5	
VII Central Visayas	21.6	38.6	5.3	2.9	
VIII Eastern Visayas	25.7	41.7	7.8	3.4	
IX Zamboanga Peninsula	25.2	42.2	7.1	4.7	
X Northern Mindanao	21.9	37.2	7.3	3.0	
XI Davao Region	20.2	35.2	7.2	3.2	
XII SOCCSKSARGEN	25.1	42.6	7.1	2.7	
XIII Caraga	23.0	37.3	8.6	3.0	
ARMM Muslim Mindanao	26.2	43.5	10.0	5.1	

Source: Food and Nutrition Research Institute.

Table 9.28
PREVALENCE OF MALNUTRITION AMONG 0-5 AND 6-10 YEAR-OLD CHILDREN
1993 to 2011

Nutritional Status	% Prevalence							
	1993	1996	1998	2001	2003	2005	2008	2011
0-5 years old								
Underweight	29.9	30.8	32.0	30.6	26.9	24.6	26.2	20.2
Underheight	34.3	34.5	34.0	31.4	29.9	26.3	27.9	...
Thinness	6.7	5.2	6.0	6.3	5.3	4.8	6.1	...
Overweight-for-Age	0.4	0.5	0.4	1.0	1.4	2.0	2.0	...
Stunting	...	...	...	...	...	...	...	33.6
Wasting	...	...	...	...	...	...	...	7.3
Overweight-for-Height	...	...	...	...	...	...	...	4.8
6-10 years old								
Underweight	30.5	28.3	30.2	32.9	25.6	22.8	25.6	32.0
Underheight	42.2	39.1	40.8	41.1	35.8	32	33.1	...
Overweight-for-Age	0.6	0.4	*	0.8	1.3	1.6	1.6	...
Stunting	...	...	...	...	...	...	...	33.6
Wasting	...	...	...	...	...	...	...	8.5
Overweight-for-Height	...	...	...	...	...	...	...	4.3

Source: Food and Nutrition Research Institute.

Figure 9.1 NUMBER OF REGISTERED MARRIAGES: 2000 to 2010

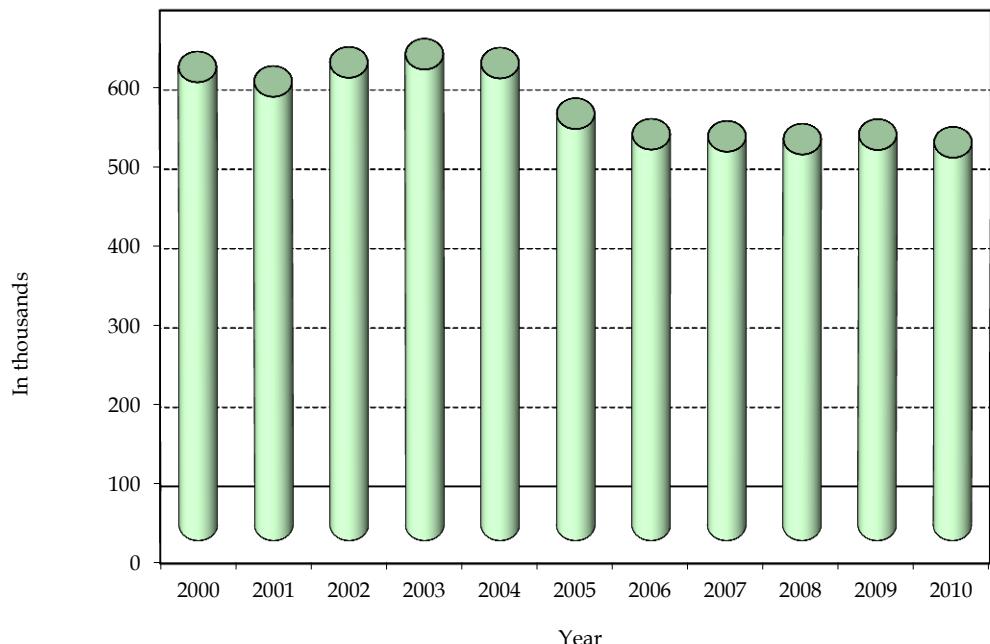
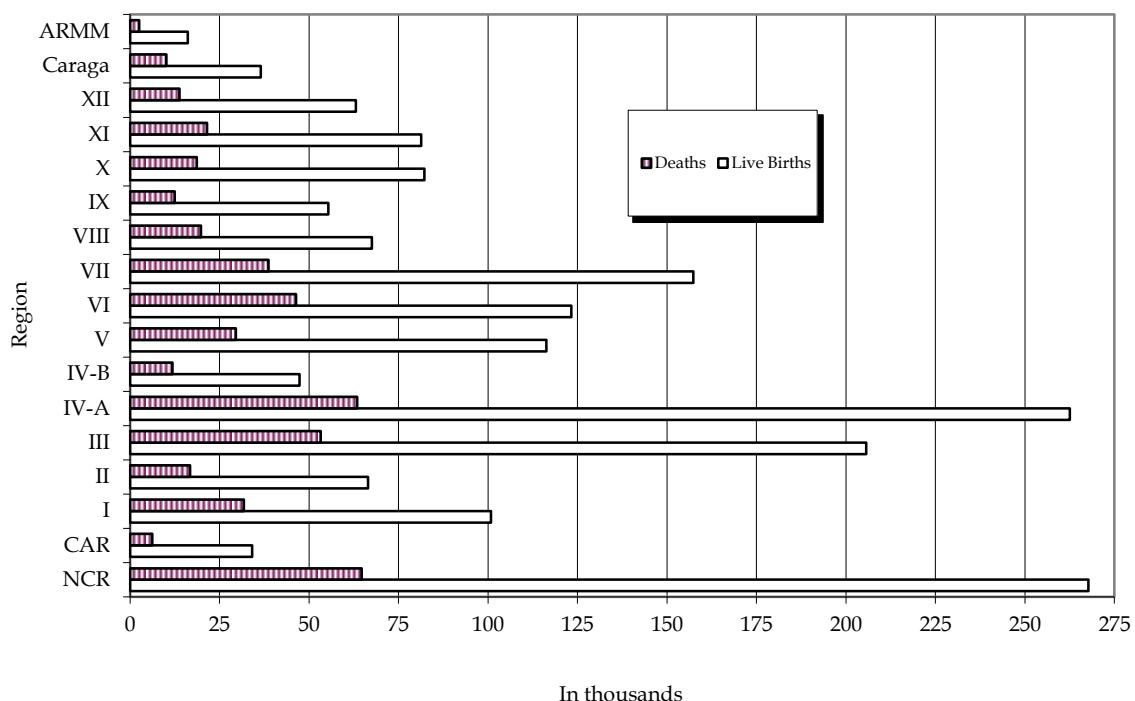


Figure 9.2 NUMBER OF REGISTERED LIVE BIRTHS AND DEATHS BY REGION: 2008



10 EDUCATION AND MANPOWER DEVELOPMENT

Education is the fundamental link to national progress. It is the key to liberate people from poverty and enable them to fully utilize their human faculties to contribute most effectively to the economic and social development of society. As embodied in the Philippine Constitution, "The State shall protect and promote the right of all citizens to quality education at all levels and shall take appropriate steps to make such education accessible to all." Thus, the government recognizes education as one of the most essential social services that have to be adequately provided and improved in order to achieve the goals of human development and people empowerment.

The government agencies involved in the management and coordination of the country's educational system are the following: (1) Department of Education (DepEd) for elementary and secondary levels, and alternative learning systems; (2) Commission on Higher Education (CHED) for higher education; and (3) Technical Education and Skills Development Authority (TESDA) for technical/vocational education and skills training.

The basic statistics needed to compute for various indicators on education and manpower development are being produced by the National Statistics Office (NSO), but these are available only for intervals corresponding to the frequency of conduct of censuses and surveys. Meanwhile, data on the National Education Expenditure Accounts (NEXA) from the National Statistical Coordination Board (NSCB) were also included. The NEXA framework consists of categories for classifying and defining the sources and uses of funds of education. The initial compilation included the 1991 to 1998 data on education expenditures. To provide an indication of government budget allocated for education, data from the Department of Budget and Management (DBM) has been included. On the other hand, data on performance in the board and bar examinations are taken from the Professional Regulations Commission (PRC) and the Supreme Court of the Philippines (SCP), respectively.

Table 10.1	Enrolment in Public and Private Schools by Level of Education: SY 1985-1986 to SY 2011-2012	10-5
Table 10.1a	Ratio of Girls to Boys in Primary, Secondary and Tertiary Education: 2003 to 2011	10-5
Table 10.2	Net Participation Rate in Public and Private Elementary Schools: SY 2002-2003 to SY 2010-2011	10-6
Table 10.3	Net Participation Rate in Public and Private Secondary Schools: SY 2002-2003 to SY 2010-2011	10-6
Table 10.4	Cohort Survival Rate in Public and Private Elementary Schools: SY 2002-2003 to SY 2010-2011	10-8
Table 10.5	Cohort Survival Rate in Public and Private Secondary Schools: SY 2002-2003 to SY 2010-2011	10-8
Table 10.6	Teacher-Pupil Ratio in Government Elementary Schools: SY 2010-2011 and SY 2011-2012	10-9
Table 10.7	Teacher-Student Ratio in Government Secondary Schools: SY 2010-2011 and SY 2011-2012	10-9
Table 10.8	National Achievement Test of Grade Six Pupils by Region: SY 2008-2009 to SY 2010-2011	10-10
Table 10.9	National Achievement Test of Fourth Year Students by Region: SY 2008-2009 to SY 2010-2011	10-10
Table 10.10	Number of Public and Private Schools by Region and by Level of Education: SY 2009-2010 to SY 2011-2012	10-12
Table 10.11	Number of Teachers in Public Schools by Region and by Level of Education: SY 1995-1996 to SY 2011-2012	10-14
Table 10.12	Number of Elementary and Secondary Textbooks Distributed by Region: 2001 to 2010	10-16
Table 10.13	Simple Literacy Rate of the Population 10 Years Old and Over by Selected Characteristics: 2000, 2003 and 2008	10-16
Table 10.14	Functional Literacy Rate of the Population 10-64 Years Old by Region: 1994, 2003 and 2008	10-17
Table 10.15	Literacy of Household Population 10 Years Old and Over by Sex and by Age Group: 2000	10-18
Table 10.16	Functional Literacy Rate of Population 10-64 Years Old by Highest Educational Attainment, by Region and by Sex: 2008	10-18

Table 10.17	Higher Education Enrolment by Discipline Group: SY 2005-2006 to SY 2011-2012	10-19
Table 10.18	Higher Education Enrolment in Public Schools by Region and by Discipline Group: AY 2010-2011 and AY 2011-2012	10-20
Table 10.19	Higher Education Graduates in Public Schools by Region and by Discipline Group: AY 2009-20108 and AY 2010-2011	10-22
Table 10.20	Higher Education Graduates by Discipline Group: AY 2005-2006 to AY 2010-2011	10-24
Table 10.21	Numbers of Foreign Students by Academic Year: AY 2000-2001 to AY 2011-2012	10-24
Table 10.22	Numbers of Schools, Examinees and Distribution of Passers by Sex in Various Licensure Examination 2010 and 2011	10-25
Table 10.23	Numbers of Examinees Who Took and Passed the Bar Examination: 1988 to 2010	10-26
Table 10.24	Enrolment of TVET Programs by Region: 2009 to 2011	10-27
Table 10.25	Graduates of TVET Programs by Region: 2009 to 2011	10-27
Table 10.26	Number of Persons Assessed and Certified by Skills By Region: 2007 to 2011	10-28
Table 10.27	Number of Persons Assessed and Certified by Industry and Priority Sector: 2009 to 2011	10-28
Table 10.28	Number of TVET Trainers (TQ1/AQ1) by Region Public and Private: 2009 to 2011	10-29
Table 10.29	Budgetary Appropriation for Philippine Educational System by Level of Education and by Agency: FY 2008 to FY 2011	10-30
Table 10.30	Total Education Expenditures: 1991 to 1998	10-31
Table 10.31	Total Education Expenditures per Capita: 1991 to 1998	10-31
Table 10.32	Share of Total Education Expenditures to GNP: 1991 to 1998	10-31
Table 10.33	Education Expenditures by Source of Funds: 1991 to 1998	10-32
Table 10.34	Education Expenditures by Use of Funds: 1991 to 1998	10-32

Figure 10.1	Cohort Survival Rate in Elementary and Secondary Schools by Region: SY 2010–2011	10-7
Figure 10.2	Number of Pupils/Students per Teacher in Government Elementary and Secondary Schools by Region: SY 2011–2012	10-7
Figure 10.3	Higher Education Enrolment and Graduates: SY 2005–2006 to SY 2010–2011	10-18
Figure 10.4	Number of Examinees Who Took and Passed the Bar Examinations: 1998 to 2010	10-26
Figure 10.5	Total Education Expenditures: 1991 to 1998	10-30

Table 10.1
ENROLMENT IN PUBLIC AND PRIVATE SCHOOLS BY LEVEL OF EDUCATION
SY 1985-86 to SY 2011-2012

School Year	Pre-School			Elementary			Secondary		
	Total	Public	Private	Total	Public	Private	Total	Public	Private
1985-86	...	...	...	8,896,920	8,392,103	504,817	3,269,434	1,949,542	1,319,892
1986-87	164,260	64,308	99,952	9,229,595	8,639,399	590,196	3,357,014	1,996,377	1,360,637
1987-88	204,912	79,971	124,941	9,601,322	8,964,804	636,518	3,494,460	2,090,073	1,404,387
1988-89	274,106	136,843	137,263	9,972,571	9,323,637	648,934	3,737,104	2,354,620	1,382,484
1989-90	322,740	152,351	170,389	10,284,861	9,604,422	680,439	3,961,639	2,516,729	1,444,910
1990-91	397,364	165,997	231,367	10,427,077	9,727,575	699,502	4,033,597	2,564,045	1,469,552
1991-92	408,626	184,739	223,887	10,595,713	9,889,211	706,502	4,173,568	2,695,537	1,478,031
1992-93	415,483	212,375	203,108	10,674,073	9,901,808	772,265	4,454,908	2,926,033	1,528,875
1993-94	456,456	238,116	218,340	10,739,535	9,944,438	795,097	4,599,478	3,075,496	1,523,982
1994-95	546,789	288,130	258,659	10,910,876	10,088,499	822,377	4,772,647	3,263,425	1,509,222
1995-96	552,599	289,057	263,542	11,504,816	10,646,180	858,636	4,883,507	3,376,273	1,507,234
1996-97	555,502	288,672	266,830	11,847,794	10,959,632	888,162	4,988,301	3,544,446	1,443,855
1997-98	572,996	311,025	261,971	12,225,038	11,295,982	929,056	5,022,830	3,616,612	1,406,218
1998-99	593,284	313,624	279,660	12,502,524	11,562,181	940,343	5,115,251	3,767,159	1,348,092
1999-00	514,113	264,645	249,468	12,707,788	11,786,622	921,166	5,207,446	3,933,210	1,274,236
2000-01	648,543	339,851	308,692	12,760,243	11,837,582	922,661	5,401,867	4,156,185	1,245,682
2001-02	710,011	388,406	321,605	12,878,600	11,945,161	933,439	5,801,008	4,519,815	1,281,193
2002-03	751,657	409,273	342,384	12,980,743	12,056,162	924,581	6,044,192	4,824,789	1,219,403
2003-04	778,360	428,976	349,384	12,986,360	12,065,686	920,674	6,272,099	5,027,847	1,244,252
2004-05	834,546	448,741	385,805	13,015,487	12,089,365	926,122	6,414,620	5,100,061	1,314,559
2005-06	911,899	524,075	387,824	13,006,647	11,990,686	1,015,961	6,298,612	5,013,577	1,285,035
2006-07	961,397	561,207	400,190	13,145,210	12,096,656	1,048,554	6,363,002	5,072,210	1,290,792
2007-08	1,002,223	591,445	410,778	13,411,286	12,318,505	1,092,781	6,506,176	5,173,330	1,332,846
2008-09	1,175,499	746,443	429,056	13,686,643	12,574,506	1,112,137	6,763,858	5,421,562	1,342,296
2009-10	1,469,479	1,049,035	420,444	13,914,549	12,780,327	1,134,222	6,755,954	5,415,498	1,340,456
2010-11	1,587,811	1,217,939	369,872	14,015,598	13,002,994	1,012,604	6,813,651	5,527,399	1,286,252
2011-12	2,079,974	1,671,227	408,747	14,377,761	13,228,304	1,149,457	6,973,801	5,575,945	1,397,856

Source: Department of Education.

Table 10.1a
RATIO OF GIRLS TO BOYS IN PRIMARY, SECONDARY AND TERTIARY EDUCATION
2003 to 2011

Level	2003	2004	2005	2006 *	2007	2008	2009	2010	2011
Primary	0.9	0.9	0.9	0.9	1.0	1.0	0.9	0.9	0.9
Secondary	1.1	1.1	1.1	1.1	1.1	1.1	1.0	...	...
Tertiary	1.2	1.2	1.3	...	1.2	1.2	1.2	1.2	1.2

* - Data for Government schools only.

Sources: Department of Education and Commission on Higher Education.

Table 10.2
NET ENROLMENT RATE IN PUBLIC AND PRIVATE ELEMENTARY SCHOOLS
SY 2002-2003 to SY 2010-2011
(In Percent)

Region	2002-03*	2003-04*	2004-05*	2005-06*	2006-07	2007-08	2008-09*	2009-10*	2010-11*
Philippines	90.29	88.74	87.11	84.44	83.22	84.84	85.11	87.89	89.89
NCR National Capital Region	97.38	96.81	94.82	92.61	92.89	94.42	93.69	89.61	90.15
CAR Cordillera Administrative Region	91.52	89.19	86.40	82.58	80.86	81.50	81.93	95.36	99.81
I Ilocos Region	89.64	88.52	86.98	84.87	82.74	83.14	82.85	92.38	93.81
II Cagayan Valley	86.71	85.65	82.90	79.92	77.70	77.53	76.23	91.49	95.12
III Central Luzon	93.58	93.61	92.03	90.77	89.14	91.37	90.93	89.25	90.55
IV-A CALABARZON	95.97	95.33	95.10	92.87	92.36	94.02	94.10	86.16	87.21
IV-B MIMAROPA	91.52	89.42	88.00	84.39	83.84	84.07	85.42	87.73	88.63
V Bicol Region	90.95	89.30	87.78	85.43	83.80	85.41	85.07	91.64	93.69
VI Western Visayas	85.95	83.25	80.49	77.14	74.96	75.44	74.93	84.42	86.73
VII Central Visayas	88.09	85.57	83.53	80.08	78.87	80.28	81.38	90.26	92.47
VIII Eastern Visayas	85.91	83.74	83.44	80.03	78.15	79.19	80.33	88.61	91.52
IX Western Mindanao	89.74	84.83	82.83	79.14	77.59	78.99	79.25	88.87	93.51
X Northern Mindanao	89.04	86.92	84.16	80.20	78.96	80.60	81.23	89.32	93.76
XI Southern Mindanao	84.96	84.36	82.54	79.01	75.89	77.38	78.00	89.92	100.57
XII Central Mindanao	82.01	81.18	79.99	77.43	76.35	78.65	80.12	84.13	84.59
XIII Caraga	80.73	78.04	75.08	74.80	77.76	78.69	76.14	90.92	96.87
ARMM Autonomous Region in Muslim Mindanao	92.72	90.13	90.01	87.26	85.82	94.01	99.85	74.29	71.89

Note: Net participation rate is defined as the proportion of the number of enrollees 7-12/6-11 years old to population 7-12/6-11 years old.

* Data for public school only.

Source : Department of Education.

Table 10.3
NET PARTICIPATION RATE IN PUBLIC AND PRIVATE SECONDARY SCHOOLS
SY 2002-2003 to SY 2010-2011
(In Percent)

Region	2002-03*	2003-04*	2004-05*	2005-06*	2006-07	2007-08	2008-09*	2009-10*	2010-11*
Philippines	59.00	60.15	59.97	58.54	58.59	60.26	60.74	59.49	61.26
NCR National Capital Region	75.28	76.42	76.40	74.99	75.12	80.16	80.79	76.56	77.76
CAR Cordillera Administrative Region	59.64	61.76	60.71	57.81	59.10	57.04	57.14	62.96	62.70
I Ilocos Region	68.33	68.05	66.96	65.83	68.19	67.62	68.22	71.11	72.67
II Cagayan Valley	59.54	61.65	60.64	59.02	58.85	59.47	58.34	65.45	68.25
III Central Luzon	67.74	69.35	69.81	68.93	69.13	70.78	71.24	68.08	70.22
IV-A CALABARZON	68.16	70.19	70.94	69.10	71.26	73.86	74.89	66.98	67.59
IV-B MIMAROPA	57.55	58.43	57.80	56.08	58.86	59.28	59.67	56.49	56.55
V Bicol Region	54.86	55.61	55.82	53.24	54.33	55.97	55.24	55.03	55.60
VI Western Visayas	57.32	57.86	56.96	54.91	52.89	53.83	53.98	55.42	56.06
VII Central Visayas	57.30	58.38	57.40	54.76	53.86	54.57	55.49	56.37	58.62
VIII Eastern Visayas	48.99	49.96	50.64	50.09	49.88	51.49	53.28	52.74	54.44
IX Western Mindanao	49.24	49.31	50.47	47.17	47.70	50.18	49.28	49.24	58.72
X Northern Mindanao	53.40	53.80	52.08	51.27	51.23	51.70	50.67	50.08	53.66
XI Southern Mindanao	52.28	52.11	51.16	49.02	47.84	49.12	48.61	53.35	55.36
XII Central Mindanao	53.38	53.86	55.24	51.33	48.85	50.62	51.80	51.62	51.27
XIII Caraga	49.77	49.72	49.66	48.52	48.89	49.85	51.09	54.58	55.60
ARMM Autonomous Region in Muslim Mindanao	23.69	29.37	28.43	35.61	32.56	34.58	37.98	39.82	33.76

Note: Net participation rate is defined as the proportion of the number of enrollees 7-12/6-11 years old to population 7-12/6-11 years old.

* Data for public school only.

Source : Department of Education.

Table 10.4
COHORT SURVIVAL RATE IN PUBLIC AND PRIVATE ELEMENTARY SCHOOLS
SY 2002-2003 to SY 2010-2011
(In Percent)

Region		2002-03*	2003-04*	2004-05*	2005-06*	2006-07	2007-08	2008-09	2009-10	2010-11
Philippines		72.44	71.84	71.32	70.02	73.43	75.26	75.39	74.38	75.39
NCR	National Capital Region	84.35	84.24	83.19	83.50	89.71	87.84	87.51	82.33	85.62
CAR	Cordillera Administrative Region	80.42	74.99	71.42	69.34	76.38	73.62	77.37	79.06	75.03
I	Ilocos Region	86.80	85.56	86.79	86.83	82.84	83.91	86.70	84.38	83.60
II	Cagayan Valley	73.07	79.49	76.70	77.29	79.54	78.68	81.58	79.56	78.76
III	Central Luzon	81.52	84.26	80.46	82.01	83.75	82.81	83.02	83.96	82.11
IV-A	CALABARZON	77.91	77.15	80.39	78.23	83.22	81.38	83.77	86.96	84.00
IV-B	MIMAROPA	69.45	72.60	71.20	69.61	72.24	70.10	73.92	71.99	74.68
V	Bicol Region	76.53	73.70	76.70	73.93	75.28	76.44	76.33	76.62	76.62
VI	Western Visayas	62.84	70.35	70.43	69.42	73.77	74.77	75.47	75.33	73.59
VII	Central Visayas	82.01	73.97	74.81	73.41	79.33	81.02	81.39	80.53	80.33
VIII	Eastern Visayas	65.61	70.42	71.23	60.22	67.03	71.06	73.16	70.74	73.61
IX	Western Mindanao	47.62	57.75	56.01	55.69	59.96	61.98	61.12	61.74	60.93
X	Northern Mindanao	67.06	67.38	59.43	61.68	67.45	70.75	70.80	66.85	67.92
XI	Southern Mindanao	69.67	65.52	64.20	57.78	59.15	67.33	64.55	68.91	66.23
XII	Central Mindanao	63.97	66.16	63.88	60.65	64.84	67.30	67.84	64.67	65.03
XIII	Caraga	69.38	68.62	60.24	68.32	65.60	73.93	73.53	68.02	72.87
ARMM	Autonomous Region in Muslim Mindanao	49.27	31.03	35.70	36.21	33.90	45.47	40.75	38.92	40.69

Note: Cohort survival rate at the elementary level is defined as the proportion of enrollees at the beginning grade who reach the final grade at the end of the required number of years of study.

* Data for public schools only.

Source : Department of Education.

Table 10.5
COHORT SURVIVAL RATE IN PUBLIC AND PRIVATE SECONDARY SCHOOLS
SY 2002-2003 to SY 2010-2011
(In Percent)

Region		2002-03*	2003-04*	2004-05*	2005-06*	2006-07	2007-08	2008-09	2009-10	2010-11
Philippines		76.99	77.71	78.09	67.32	77.33	79.91	79.73	78.44	79.43
NCR	National Capital Region	77.01	79.93	83.25	71.88	78.20	83.76	84.76	81.31	81.67
CAR	Cordillera Administrative Region	74.10	78.77	78.46	67.92	83.69	78.98	86.17	78.81	78.39
I	Ilocos Region	81.12	81.77	82.80	76.26	84.19	86.53	85.05	84.75	83.58
II	Cagayan Valley	71.41	80.79	77.56	72.12	80.66	81.41	83.05	80.91	81.49
III	Central Luzon	74.38	78.17	81.57	76.76	80.35	81.26	81.24	80.78	81.62
IV-A	CALABARZON	77.69	83.59	80.46	73.29	85.43	85.05	85.41	82.10	83.82
IV-B	MIMAROPA	76.89	78.00	76.77	57.62	77.21	76.90	77.55	76.74	74.40
V	Bicol Region	78.11	74.72	76.37	59.51	76.36	77.77	76.32	77.15	76.94
VI	Western Visayas	73.51	81.07	78.49	66.86	76.59	81.06	80.18	81.07	79.90
VII	Central Visayas	85.03	75.10	75.60	59.29	73.56	76.78	77.55	77.68	79.49
VIII	Eastern Visayas	71.59	74.75	76.91	58.31	73.36	73.68	73.98	73.49	73.13
IX	Western Mindanao	75.94	66.50	74.02	53.45	75.46	73.18	71.73	73.28	73.08
X	Northern Mindanao	81.58	69.43	66.65	63.24	72.40	76.25	73.75	70.32	84.08
XI	Southern Mindanao	75.65	68.55	75.80	57.95	68.44	76.09	76.94	72.41	75.30
XII	Central Mindanao	81.28	72.86	85.25	54.60	73.10	76.01	72.90	78.47	76.77
XIII	Caraga	80.49	68.84	74.61	62.73	73.76	76.06	76.06	73.37	74.60
ARMM	Autonomous Region in Muslim Mindanao	65.72	70.30	61.11	61.99	41.26	73.53	69.80	67.98	68.50

Note: Cohort survival rate at the secondary level is defined as the proportion of enrollees at the beginning year who reach the final year at the end of the required number of years of study.

In School Year 1994-1995 to 2001-2002, data for Region 4-A refers to Southern Tagalog only.

* Data for public schools only.

Source : Department of Education.

Table 10.6
TEACHER-PUPIL RATIO IN GOVERNMENT ELEMENTARY SCHOOLS
SY 2010-2011 and SY 2011-2012

Region	SY 2010 - 2011			SY 2011 - 2012		
	Enrolment	Teacher	TPR	Enrolment	Teacher	TPR
Philippines	13,002,994	361,564	1 : 36	13,228,304	363,955	1 : 37
NCR National Capital Region	1,231,890	31,314	1 : 39	1,248,164	31,640	1 : 40
CAR Cordillera Administrative Region	217,442	7,848	1 : 28	216,495	7,999	1 : 27
I Ilocos Region	618,666	21,604	1 : 29	626,851	21,790	1 : 29
II Cagayan Valley	423,776	14,728	1 : 29	427,537	14,521	1 : 30
III Central Luzon	1,287,192	34,952	1 : 37	1,307,031	35,418	1 : 37
IV-A CALABARZON	1,524,916	37,190	1 : 41	1,571,394	37,501	1 : 42
IV-B MIMAROPA	460,866	12,900	1 : 36	472,855	13,215	1 : 36
V Bicol Region	967,747	27,056	1 : 36	988,183	27,299	1 : 36
VI Western Visayas	1,001,957	32,774	1 : 31	1,023,291	33,046	1 : 31
VII Central Visayas	976,308	25,940	1 : 38	1,007,955	26,232	1 : 39
VIII Eastern Visayas	710,709	21,860	1 : 32	709,835	22,003	1 : 32
IX Zamboanga Peninsula	566,445	16,604	1 : 34	584,087	16,800	1 : 35
X Northern Mindanao	642,564	17,999	1 : 36	657,435	18,188	1 : 36
XI Davao Region	656,071	17,148	1 : 38	674,674	17,233	1 : 40
XII SOCCSKSARGEN	610,428	15,761	1 : 39	624,378	16,019	1 : 39
XIII Caraga	394,770	11,569	1 : 34	400,346	11,947	1 : 34
ARMM Autonomous Region in Muslim Mindanao	711,247	14,317	1 : 50	687,793	13,104	1 : 53

^a Nationally-funded teaching positions assigned to school.

Source : Department of Education.

Table 10.7
TEACHER-STUDENT RATIO IN GOVERNMENT SECONDARY SCHOOLS
SY 2010-2011 and SY 2011-2012

Region	SY 2010 - 2011			SY 2011 - 2012		
	Enrolment	Teacher	TPR	Enrolment	Teacher	TPR
Philippines	5,527,399	146,255	1 : 38	5,575,945	146,255	1 : 38
NCR National Capital Region	672,462	19,210	1 : 35	674,237	19,210	1 : 35
CAR Cordillera Administrative Region	86,817	2,967	1 : 29	86,468	2,967	1 : 29
I Ilocos Region	304,807	9,032	1 : 34	300,037	9,032	1 : 34
II Cagayan Valley	195,048	5,855	1 : 33	194,409	5,855	1 : 33
III Central Luzon	583,896	14,534	1 : 40	591,251	14,534	1 : 40
IV-A CALABARZON	698,026	16,193	1 : 43	715,219	16,193	1 : 43
IV-B MIMAROPA	186,293	4,953	1 : 38	188,972	4,953	1 : 38
V Bicol Region	381,209	10,513	1 : 36	389,582	10,513	1 : 36
VI Western Visayas	470,490	13,859	1 : 34	470,356	13,859	1 : 34
VII Central Visayas	409,488	9,856	1 : 42	415,315	9,856	1 : 42
VIII Eastern Visayas	288,339	7,348	1 : 39	292,317	7,348	1 : 39
IX Zamboanga Peninsula	210,189	5,703	1 : 37	213,082	5,703	1 : 37
X Northern Mindanao	229,500	5,979	1 : 38	230,578	5,979	1 : 38
XI Davao Region	245,000	6,619	1 : 37	247,004	6,619	1 : 37
XII SOCCSKSARGEN	231,294	6,031	1 : 38	234,371	6,031	1 : 38
XIII Caraga	157,126	4,271	1 : 37	158,265	4,271	1 : 37
ARMM Autonomous Region in Muslim Mindanao	177,415	3,332	1 : 53	174,482	3,332	1 : 53

^a Nationally-funded teaching positions assigned to school.

Source : Department of Education.

Table 10.8
NATIONAL ACHIEVEMENT TEST OF GRADE SIX PUPILS BY REGION
SY 2008-2009 to SY 2010-2011

Region	SY 2008 - 2009 a/			
	Number of Examinees	Subject Area		
		Mathematics	English	Science
Philippines	1,656,418	68.70	62.14	59.63
NCR National Capital Region	175,618	64.16	59.77	57.65
CAR Cordillera Administrative Region	28,792	62.76	57.88	52.32
I Ilocos Region	91,337	74.00	65.46	62.97
II Cagayan Valley	62,952	63.42	57.00	51.88
III Central Luzon	181,595	71.56	64.66	62.53
IV-A CALABARZON	206,266	70.65	63.21	62.28
IV-B MIMAROPA	58,384	74.57	65.96	64.61
V Bicol Region	120,006	64.27	58.43	54.35
VI Western Visayas	133,624	65.99	60.50	58.68
VII Central Visayas	123,130	66.16	59.73	54.34
VIII Eastern Visayas	89,150	82.32	71.77	72.92
IX Zamboanga Peninsula	66,673	70.45	63.68	60.28
X Northern Mindanao	78,288	68.30	61.74	57.49
XI Davao Region	74,479	66.05	61.01	58.76
XII SOCCSKSARGEN	70,698	69.51	62.76	61.21
XIII Caraga	48,564	80.66	70.66	70.68
ARMM Autonomous Region in Muslim Mindanao	46,862	47.67	47.54	41.40

a/ Public schools only.

Note: The National Achievement Test (NAT) measures the desired learning competencies in the areas where the medium of instruction is English. The test determines the progress of the pupils after ten months of study in the grade level. The score is in Mean Percentage Score (MPS).

Source : National Educational Testing and Research Center, Department of Education.

Table 10.9
NATIONAL ACHIEVEMENT TEST OF FOURTH YEAR STUDENTS BY REGION
SY 2008-2009 to SY 2010-2011

Region	SY 2008 - 2009			
	Number of Examinees	Subject Area		
		Mathematics	English	Science
Philippines	1,493,546	38.03	52.90	42.11
NCR National Capital Region	185,615	35.42	55.01	40.65
CAR Cordillera Administrative Region	28,895	35.42	55.42	40.20
I Ilocos Region	87,027	39.98	51.54	43.35
II Cagayan Valley	56,472	35.83	49.71	39.65
III Central Luzon	167,460	36.99	51.16	41.18
IV-A CALABARZON	205,537	34.50	51.66	39.15
IV-B MIMAROPA	49,076	38.60	51.27	42.53
V Bicol Region	97,499	34.43	48.54	37.92
VI Western Visayas	116,101	40.52	54.42	45.51
VII Central Visayas	110,598	38.61	55.87	41.59
VIII Eastern Visayas	68,640	56.01	64.59	58.91
IX Zamboanga Peninsula	52,067	39.14	51.97	44.21
X Northern Mindanao	65,144	37.69	52.58	41.50
XI Davao Region	64,246	36.10	51.77	40.97
XII SOCCSKSARGEN	60,497	36.07	49.09	39.77
XIII Caraga	40,062	51.64	61.06	55.52
ARMM Autonomous Region in Muslim Mindanao	38,610	33.08	43.07	32.58

Source : National Educational Testing and Research Center, Department of Education.

Table 10.8 (continued)

Number of Examinees	SY 2009 - 2010			SY 2010 - 2011			
	Subject Area			Number of Examinees	Subject Area		
	Mathematics	English	Science		Mathematics	English	Science
1,856,372	63.26	67.81	63.14	1,608,520	68.41	65.11	60.35
221,471	54.96	62.29	57.67	217,651	56.01	56.29	51.67
32,394	56.93	64.66	58.69	32,869	63.73	61.67	53.56
98,908	65.39	69.49	63.69	96,780	70.77	66.36	62.00
65,586	59.90	63.82	58.38	63,890	69.44	63.49	59.11
208,412	65.12	69.57	65.67	206,983	70.14	67.33	63.06
253,815	64.09	67.84	64.58	251,590	68.00	64.66	60.74
62,340	63.16	66.03	61.43	62,341	74.30	68.61	65.10
127,182	60.98	65.23	60.30	131,826	67.41	61.83	57.50
141,513	61.96	67.10	63.38	138,979	65.76	62.40	58.43
136,220	61.03	66.35	60.13	136,410	67.24	63.45	56.35
94,207	79.31	81.42	76.34	95,439	83.47	78.44	74.11
69,554	67.82	71.47	66.21	70,723	74.36	71.03	65.20
84,876	65.56	69.69	64.05	85,350	72.53	68.47	63.75
82,066	62.70	67.59	62.82	83,578	67.53	65.27	60.30
77,202	68.66	71.34	67.36	78,004	74.78	70.22	65.77
50,563	77.86	78.77	74.98	51,792	82.62	78.33	73.38
50,063	44.72	52.97	45.30	54,835	54.37	54.41	46.35

Table 10.9 (continued)

Number of Examinees	SY 2009 - 2010			SY 2010 - 2011			
	Subject Area			Number of Examinees	Subject Area		
	Mathematics	English	Science		Mathematics	English	Science
1,509,274	39.64	46.95	43.80	1,544,006	42.00	46.45	39.35
188,691	35.30	47.30	40.66	194,881	37.59	47.19	36.10
27,994	36.56	48.25	42.74	27,712	39.92	48.70	38.34
84,931	38.61	44.31	41.29	86,189	40.36	44.30	37.11
56,609	36.08	43.20	40.62	57,313	40.27	43.33	37.18
168,580	38.79	45.22	42.37	174,474	41.29	45.08	38.57
210,590	36.56	45.13	40.36	218,281	38.85	44.61	35.74
48,134	35.38	41.28	38.41	49,259	41.97	44.16	39.35
96,943	34.67	42.74	39.37	96,403	37.83	42.38	35.91
117,210	41.73	49.18	47.40	113,734	41.22	46.63	39.98
112,846	41.58	50.37	45.91	113,622	43.05	48.80	40.87
70,942	58.31	60.76	63.43	72,158	57.72	57.93	54.46
53,406	42.68	47.66	46.93	54,265	46.10	46.92	42.77
65,504	40.75	47.08	45.48	66,442	44.96	47.99	42.74
63,996	39.29	45.98	43.50	66,679	42.39	45.56	40.33
61,769	41.97	47.28	45.50	63,858	44.31	46.02	40.65
39,750	59.81	60.66	63.88	42,094	61.09	59.16	57.07
41,379	32.89	34.97	30.69	46,642	37.99	38.03	30.75

Table 10.10
NUMBER OF PUBLIC AND PRIVATE SCHOOLS
BY REGION AND BY LEVEL OF EDUCATION
SY 2009-2010 to SY 2011-2012

Level of Education	Philippines	NCR	CAR	I	II	III	IV-A	IV-B
SY 2009-2010								
Pre-school	29,040	1,996	656	2,318	874	3,516	3,734	1,100
Public	20,794	463	505	1,905	600	2,324	1,764	934
Private	8,246	1,533	151	413	274	1,192	1,970	166
Elementary	44,846	1,726	1,537	2,719	2,320	4,005	4,488	1,912
Public	37,762	481	1,411	2,371	2,129	2,894	2,653	1,758
Private	7,084	1,245	126	348	191	1,111	1,835	154
Secondary	10,384	973	284	689	428	1,059	1,584	384
Public	5,677	204	165	438	302	437	527	282
Private	4,707	769	119	251	126	622	1,057	102
SY 2010-2011								
Pre-school	30,108	2,008	773	2,425	1,064	3,698	4,004	1,323
Public	21,862	475	622	2,012	790	2,506	2,034	1,157
Private	8,246	1,533	151	413	274	1,192	1,970	166
Elementary	45,435	1,757	1,635	2,732	2,372	4,061	4,548	1,972
Public	38,351	512	1,509	2,384	2,181	2,950	2,713	1,818
Private	7,084	1,245	126	348	191	1,111	1,835	154
Secondary	10,426	982	317	698	441	1,077	1,595	388
Public	5,719	213	198	447	315	455	538	286
Private	4,707	769	119	251	126	622	1,057	102
SY 2011-2012								
Pre-school	8,869	1,396	170	430	335	1,257	2,181	178
Public ^{a/}	8,869	1,396	170	430	335	1,257	2,181	178
Private	8,869	1,396	170	430	335	1,257	2,181	178
Elementary	46,057	1,713	1,661	2,745	2,393	4,156	4,722	1,973
Public	38,501	517	1,515	2,387	2,186	2,966	2,720	1,821
Private	7,556	1,196	146	358	207	1,190	2,002	152
Secondary	12,515	1,047	407	786	510	1,228	1,763	455
Public	7,470	246	280	508	372	568	638	344
Private	5,045	801	127	278	138	660	1,125	111

a/ In SY 2011-2012, all public elementary schools offered Kindergarten classes.

Source: Department of Education.

Table 10.10 (continued)

V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
2,304	2,361	2,477	1,532	1,098	816	949	1,259	1,022	1,028
1,980	1,886	2,042	1,365	990	526	620	1,017	896	977
324	475	435	167	108	290	329	242	126	51
3,365	3,730	3,284	3,739	2,135	2,338	1,901	1,821	1,700	2,126
3,121	3,379	2,902	3,619	2,056	2,063	1,622	1,620	1,611	2,072
244	351	382	120	79	275	279	201	89	54
737	762	642	531	341	468	427	424	350	301
555	524	319	415	259	232	252	263	260	243
182	238	323	116	82	236	175	161	90	58
2,418	1,656	2,364	1,040	1,465	1,310	1,129	1,405	1,206	820
2,094	1,181	1,929	873	1,357	1,020	800	1,163	1,080	769
324	475	435	167	108	290	329	242	126	51
3,384	3,744	3,309	3,747	2,155	2,350	1,915	1,874	1,704	2,176
3,140	3,393	2,927	3,627	2,076	2,075	1,636	1,673	1,615	2,122
244	351	382	120	79	275	279	201	89	54
726	781	710	543	365	236	453	423	381	310
544	543	387	427	283	-	278	262	291	252
182	238	323	116	82	236	175	161	90	58
344	566	523	172	144	298	367	312	133	63
344	566	523	172	144	298	367	312	133	63
3,395	3,801	3,373	3,761	2,181	2,361	1,936	1,926	1,722	2,238
3,141	3,397	2,928	3,633	2,083	2,081	1,635	1,692	1,626	2,173
254	404	445	128	98	280	301	234	96	65
813	897	1,093	568	462	570	482	581	484	369
626	629	722	449	377	321	299	402	391	298
187	268	371	119	85	249	183	179	93	71

Table 10.11
NUMBER OF TEACHERS IN PUBLIC SCHOOLS
BY REGION AND BY LEVEL OF EDUCATION
SY 1995-1996 to SY 2011-2012

Level of Education	Philippines	NCR	CAR	I	II	III	IV-A
Elementary							
1995-96	309,020	27,134	6,498	20,029	12,621	28,085	40,802
1996-97	320,199	28,255	6,937	20,245	13,120	28,948	42,458
1997-98	324,169	27,112	7,209	20,282	13,513	29,975	43,095
1998-99	329,198	27,370	7,204	20,535	13,747	30,647	43,654
1999-00	329,198	27,370	7,204	20,535	13,747	30,647	43,654
2000-01	331,827	27,540	7,227	20,593	13,767	30,879	44,184
2001-02	331,448	27,293	7,322	20,605	13,839	30,861	44,021
2002-03	336,140	27,829	7,430	20,673	14,084	32,287	32,615
2003-04	336,956	28,303	7,484	20,839	14,080	32,337	32,621
2004-05	326,560	28,782	7,553	20,869	14,156	32,621	33,202
2005-06	341,784	29,050	7,589	20,990	14,278	32,756	33,283
2006-07	343,646	28,909	7,612	21,078	14,340	33,143	33,793
2007-08	348,028	29,628	7,695	21,142	14,437	33,474	34,584
2008-09	353,254	30,675	7,758	21,374	14,566	34,265	36,009
2009-10	358,078	31,042	7,822	21,493	14,604	34,631	36,832
2010-11	361,564	31,314	7,848	21,604	14,728	34,952	37,190
2011-12	363,955	31,640	7,999	21,790	14,521	35,418	37,501
Secondary							
1995-96	97,975	13,881	1,903	7,428	3,989	8,345	13,272
1996-97	105,923	15,149	1,981	7,775	4,251	9,084	14,360
1997-98	106,113	15,017	2,058	7,786	4,017	9,262	14,363
1998-99	107,706	15,226	2,134	7,633	3,987	9,796	14,538
1999-00	107,706	15,226	2,134	7,633	3,987	9,796	14,538
2000-01	109,845	15,423	2,178	7,711	4,074	9,985	14,849
2001-02	112,210	16,002	2,230	7,776	4,234	10,219	15,150
2002-03	113,997	13,297	2,490	7,998	4,718	11,172	11,801
2003-04	120,720	16,490	2,651	8,290	4,755	11,114	11,959
2004-05	120,401	16,900	2,654	8,359	4,845	11,472	12,363
2005-06	126,077	17,204	2,646	8,487	5,049	11,865	12,669
2006-07	128,191	16,738	2,581	8,573	5,111	12,307	13,204
2007-08	131,865	17,143	2,726	8,702	5,285	12,573	13,815
2008-09	138,781	18,268	2,828	8,914	5,593	13,535	15,223
2009-10	142,518	18,583	2,978	8,952	5,734	13,969	16,045
2010-11	146,269	19,210	2,967	9,032	5,855	14,534	16,193
2011-12	150,619	19,668	3,044	9,279	5,945	14,831	17,449

Note: Teachers in the government sector include those holding position titles of Master Teachers I-II and Teachers I-III.

¹ Created into a region on February 23, 1995.

² Created into a region on August 1, 1989.

Source: Department of Education.

Table 10.11 (continued)

IV-B	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM²
...	24,390	30,181	22,393	19,454	14,900	12,183	19,369	11,303	9,811	9,867
...	24,976	30,676	23,154	19,915	15,802	12,591	20,675	11,570	10,252	10,625
...	25,441	31,083	23,265	19,952	16,116	12,837	23,332	9,198	10,511	11,248
...	25,654	31,349	23,727	20,306	16,486	13,087	23,840	9,389	10,720	11,483
...	25,654	31,349	23,727	20,306	16,486	13,087	23,840	9,389	10,720	11,483
...	25,839	31,527	24,052	20,489	16,622	13,257	21,468	12,058	10,842	11,483
...	25,841	31,517	23,951	20,475	16,523	13,215	21,480	12,066	10,811	11,628
11,872	26,034	31,758	24,214	20,723	15,706	17,134	16,040	13,693	10,965	13,083
11,812	25,973	31,869	24,334	20,704	15,716	16,966	16,017	13,769	11,000	13,132
11,927	25,905	31,983	24,459	20,944	15,739	17,165	16,135	14,023	11,097	...
11,994	26,080	32,070	24,674	21,011	15,792	17,259	16,254	14,087	11,137	13,480
12,091	26,127	32,217	24,886	21,105	15,931	17,312	16,305	14,215	11,220	13,362
12,416	26,081	32,300	25,155	21,331	15,984	17,553	16,686	14,459	11,313	13,790
12,422	26,431	32,538	25,409	21,343	16,255	17,726	16,787	14,847	11,441	13,408
12,665	26,780	32,641	25,830	21,869	16,363	17,855	17,009	15,248	11,543	13,851
12,900	27,056	32,774	25,940	21,860	16,604	17,999	17,148	15,761	11,569	14,317
13,215	27,299	33,046	26,232	22,003	16,800	18,188	17,233	16,019	11,947	13,104
...	7,393	10,515	5,335	4,692	4,209	3,468	6,244	3,519	2,582	1,200
...	7,997	11,028	5,969	5,170	4,575	3,648	6,936	3,807	2,797	1,396
...	8,000	11,115	5,840	5,251	4,627	3,622	7,830	3,078	2,877	1,370
...	8,048	11,182	6,311	5,064	4,516	3,653	8,094	3,080	2,865	1,579
...	8,048	11,182	6,311	5,064	4,516	3,653	8,094	3,080	2,865	1,579
...	8,205	11,507	6,456	5,183	4,594	3,747	7,636	3,770	2,948	1,579
...	8,378	11,777	6,514	5,328	4,667	3,786	7,744	3,775	3,005	1,625
4,149	8,424	12,240	6,741	5,756	4,597	5,054	5,750	4,630	3,326	1,854
4,176	9,219	12,621	7,112	5,855	4,845	5,055	5,879	5,128	3,388	2,183
4,250	8,882	12,782	7,426	6,031	4,738	5,197	5,970	5,028	3,504	...
4,418	9,021	12,830	7,958	6,139	4,960	5,351	6,084	5,181	3,599	2,616
4,444	9,259	13,019	8,298	6,265	5,118	5,461	6,046	5,322	3,731	2,714
4,636	9,424	13,163	8,756	6,546	5,188	5,570	6,244	5,450	3,875	2,769
4,737	9,838	13,486	9,207	6,646	5,399	5,736	6,701	5,658	4,022	2,990
4,690	10,125	13,645	9,571	7,092	5,504	5,943	6,521	5,856	4,172	3,138
4,953	10,513	13,859	9,866	7,352	5,703	5,979	6,619	6,031	4,271	3,332
5,136	10,748	14,225	10,202	7,543	5,822	6,120	6,758	6,322	4,323	3,204

Table 10.12
NUMBER OF ELEMENTARY AND SECONDARY TEXTBOOKS DISTRIBUTED BY REGION
2003 to 2011

Region	2003	2004	2005	2006-2007 ^a	2008	2009	2010	2011 ^b
Philippines	36,015,207	13,339,079	2,527,681	33,648,847	17,182,594	16,313,231	5,732,505	38,199,471
NCR	National Capital Region	3,300,743	1,457,759	141,177	3,539,603	1,811,043	2,051,098	715,872
CAR	Cordillera Administrative Region	1,088,449	280,393	168,233	570,845	313,640	274,569	92,260
I	Ilocos Region	1,998,274	663,912	67,001	1,674,532	992,188	933,788	323,011
II	Cagayan Valley	1,455,844	407,312	46,341	1,203,483	604,636	604,875	212,798
III	Central Luzon	3,517,412	1,079,960	123,322	3,291,365	1,645,006	1,717,105	609,378
IV-A	Southern Luzon	4,074,617	1,681,822	125,048	4,103,228	1,915,714	2,004,154	710,231
IV-A		1,236,012	577,798	75,011	1,248,595	620,689	548,999	193,387
V	Bicol Region	2,529,672	1,098,144	198,393	2,903,115	1,271,720	1,125,407	392,274
VI	Western Visayas	3,307,466	1,096,536	250,426	2,758,269	1,761,435	1,453,887	501,603
VII	Central Visayas	2,919,184	867,777	226,421	2,386,927	1,246,014	1,164,344	412,566
VIII	Eastern Visayas	2,546,205	707,773	350,303	1,765,827	939,645	820,973	290,797
IX	Western Visayas	1,793,302	642,939	218,424	1,377,750	707,920	604,332	213,714
X	Northern Mindanao	1,488,581	702,370	41,867	1,563,170	731,573	675,798	237,018
XI	Southern Mindanao	1,596,241	739,368	48,994	1,521,527	750,859	722,515	255,563
XII	Central Mindanao	1,624,740	731,775	261,661	1,428,143	753,734	680,016	239,943
XIII	Caraga	1,387,918	461,431	181,914	937,495	497,170	464,258	165,015
ARMM	Autonomous Region in Muslim Mindanao	150,547	142,010	3,145	1,374,973	619,608	467,113	167,075
	Central Office	...	...	...	...	...	...	3,973

^a Elementary textbooks only.

^b Procured textbooks.

Source: Instructional Materials Council Secretariat, Department of Education.

Table 10.13
SIMPLE LITERACY RATE OF THE POPULATION 10 YEARS OLD AND OVER
BY REGION
2000, 2003 and 2008
(In percent)

Characteristics	2000 ^a			2003 ^b			2008 ^b		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Philippines	92.3	92.1	92.5	93.4	92.6	94.3	95.6	95.1	96.1
NCR	National Capital Region	98.1	98.2	98.1	99.0	98.9	99.1	99.2	99.0
CAR	Cordillera Administrative Region	90.5	90.9	90.1	91.6	92.0	91.1	94.8	95.2
I	Ilocos Region	95.2	95.4	95.0	97.4	97.6	97.3	98.2	98.1
II	Cagayan Valley	91.8	91.4	92.1	92.7	92.1	93.5	95.0	95.6
III	Central Luzon	94.8	94.8	94.8	96.9	96.8	96.9	97.8	97.8
IV-A	CALABARZON ¹	94.0	94.0	94.1	97.2	96.8	97.5	98.0	97.7
IV-B	MIMAROPA	...	...	...	91.2	91.4	91.0	95.1	94.4
V	Bicol Region	92.7	92.4	93.0	95.0	93.8	96.3	96.6	96.1
VI	Western Visayas	93.0	92.5	93.6	92.8	91.6	94.0	94.5	93.2
VII	Central Visayas	91.7	91.5	91.8	92.4	91.5	93.2	95.1	94.6
VIII	Eastern Visayas	89.9	88.8	91.1	90.1	87.0	93.3	93.6	92.2
IX	Western Mindanao	85.3	85.3	85.2	88.9	86.8	90.9	94.0	93.3
X	Northern Mindanao	91.4	90.7	92.1	91.8	90.1	93.5	93.9	92.6
XI	Southern Mindanao	90.2	89.8	90.5	90.3	88.0	92.7	93.7	93.1
XII	Central Mindanao	87.0	87.1	87.0	87.3	85.9	88.8	92.1	91.9
XIII	Caraga	92.0	91.4	92.6	92.1	89.5	94.6	94.7	93.2
ARMM	Autonomous Region in Muslim Mindanao	68.7	69.8	67.7	70.2	71.0	69.4	81.5	82.8
									80.3

^a 2000 Census of Population and Housing.

^b Functional Literacy, Education and Mass Media Survey.

¹ Data for Southern Tagalog.

Sources: National Statistics Office.

Table 10.14
FUNCTIONAL LITERACY RATE OF THE POPULATION 10 - 64 YEARS OLD
BY REGION
1994, 2003 and 2008
(In percent)

Characteristics	1994			2003			2008		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Philippines	83.8	81.7	85.9	84.1	81.9	86.3	86.4	84.2	88.7
NCR National Capital Region	92.4	91.8	93.0	94.6	94.0	95.2	94.0	93.1	94.8
CAR Cordillera Administrative I Ilocos Region	78.6	76.8	80.5	85.4	83.9	87.0	89.2	87.8	90.5
II Cagayan Valley	86.4	85.6	87.3	88.6	88.1	89.2	91.3	90.3	92.2
III Central Luzon	86.6	85.6	86.6	84.4	82.9	86.1	86.1	83.7	88.5
IV-A CALABARZON ¹	87.3	86.1	88.5	86.9	86.5	87.4	92.1	90.4	93.8
IV-B MIMAROPA	88.0	86.3	89.8	90.4	88.8	92.0	93.5	91.9	95.1
V Bicol Region	... ...	... ...	... ...	82.3	80.2	84.4	83.9	81.2	86.8
VI Western Visayas	82.6	81.3	84.5	80.1	76.6	83.8	79.9	76.2	83.8
VII Central Visayas	80.9	77.3	84.8	81.5	77.7	85.2	82.6	78.8	86.6
VIII Eastern Visayas	80.9	78.5	83.2	81.7	79.8	83.6	86.6	84.4	88.8
IX Zamboanga Peninsula	79.7	75.7	84.2	76.7	71.7	82.1	72.9	67.8	78.2
X Northern Mindanao	75.4	72.6	78.1	74.8	69.8	79.8	79.6	77.6	81.5
XI Davao	83.4	79.5	87.4	83.7	80.5	86.9	85.9	83.5	88.4
XII SOCCSKSARGEN	79.4	75.6	83.2	77.8	73.7	82.2	81.7	79.7	83.8
XIII Caraga	77.4	74.2	80.7	77.1	74.5	79.7	78.3	75.4	81.3
ARMM Autonomous Region in Muslim Mindanao	... ...	... ...	... ...	81.0	77.3	84.6	85.7	81.8	89.8

¹ Data for Southern Tagalog.

Source: Functional Literacy, Education and Mass Media Survey, National Statistics Office.

Table 10.15
LITERACY OF HOUSEHOLD POPULATION 10 YEARS OLD AND OVER
BY SEX AND BY AGE GROUP
2000

Age Group	Literate			Illiterate		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Philippines	52,579,156	26,254,321	26,324,835	4,395,661	2,252,180	2,143,481
10 - 14	8,096,256	4,070,379	4,025,877	840,905	465,144	375,761
15 - 19	7,574,225	3,766,751	3,807,474	416,854	237,972	178,882
20 - 24	6,716,760	3,325,891	3,390,869	321,105	178,144	142,961
25 - 29	5,739,427	2,871,027	2,868,400	308,211	166,790	141,421
30 - 34	5,223,180	2,629,245	2,593,935	302,139	159,168	142,971
35 - 39	4,567,076	2,321,739	2,245,337	319,250	163,971	155,279
40 - 44	3,868,041	1,965,040	1,903,001	283,518	146,147	137,371
45 - 49	3,059,364	1,558,658	1,500,706	263,141	132,454	130,687
50 - 54	2,370,798	1,194,344	1,176,454	246,221	120,766	125,455
55 - 59	1,671,762	831,203	840,559	228,736	110,007	118,729
60 - 64	1,396,959	676,434	720,525	233,707	108,362	125,345
65 - 69	939,510	446,365	493,145	197,668	86,322	111,346
70 and over	1,355,798	597,245	758,553	434,206	176,933	257,273

Source: National Statistics Office.

Table 10.16

**FUNCTIONAL LITERACY RATE OF POPULATION 10 - 64 YEARS OLD
BY HIGHEST EDUCATIONAL ATTAINMENT, BY REGION AND BY SEX: 2008
(In percent)**

Region/Sex		Population 10-64 years old	No Grade Completed	Elementary Level	Elementary Graduate	High School Level	High School Graduate or Higher
Philippines		86.4	5.3	67.0	80.8	89.8	100.0
NCR	National Capital Region	94.0	11.8	80.4	81.3	89.8	100.0
CAR	Cordillera Administrative	89.2	0.0	70.1	86.9	93.9	100.0
I	Ilocos Region	91.3	16.1	73.6	82.0	90.9	100.0
II	Cagayan Valley	86.1	2.5	66.2	82.2	91.2	100.0
III	Central Luzon	92.1	0.0	77.8	84.4	92.1	100.0
IV-A	CALABARZON ¹	93.5	3.6	81.0	87.7	94.8	100.0
IV-B	MIMAROPA	83.9	6.4	65.8	80.5	91.4	100.0
V	Bicol Region	79.9	9.1	55.7	71.5	85.7	100.0
VI	Western Visayas	82.6	9.6	60.4	77.9	84.6	100.0
VII	Central Visayas	86.6	2.3	70.6	84.7	91.0	100.0
VIII	Eastern Visayas	72.9	5.3	48.3	68.6	81.0	100.0
IX	Zamboanga Peninsula	79.6	5.6	59.3	78.4	89.7	100.0
X	Northern Mindanao	85.9	3.8	63.2	84.6	92.9	100.0
XI	Davao	81.7	1.8	65.1	76.6	86.3	100.0
XII	SOCCSKSARGEN	78.3	1.2	57.5	74.3	86.9	100.0
XIII	Caraga	85.7	1.9	63.0	82.0	93.8	100.0
ARMM	Autonomous Region in Muslim Mindanao	71.6	7.4	66.4	86.2	91.7	100.0
Sex							
	Male	84.2	5.3	63.9	79.8	88.6	100.0
	Female	88.7	5.2	71.1	81.9	91.1	100.0

Source: Functional Literacy, Education and Mass Media Survey, National Statistics Office.

Figure 10.3 HIGHER EDUCATION ENROLMENT AND GRADUATES SY 2005-2006 to SY 2010-2011

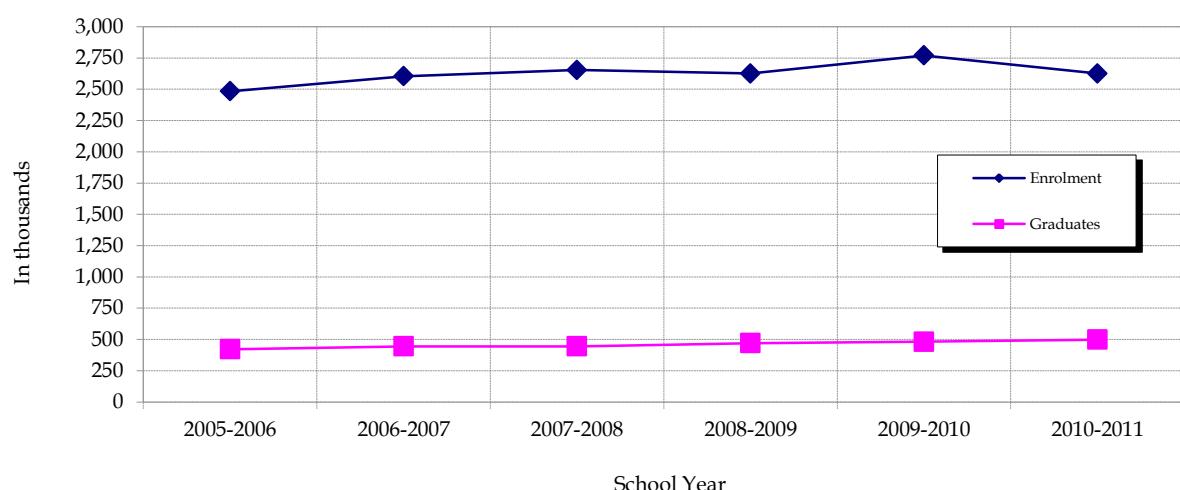


Table 10.17
HIGHER EDUCATION ENROLMENT BY DISCIPLINE GROUP ^a
AY 2005-2006 to AY 2011-2012

Discipline Group	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012 ^b
Total	2,483,645	2,604,449	2,654,294	2,625,385	2,770,965	2,625,385	2,770,965
Agricultural, Forestry, Fisheries, and Veterinary Medicine							
Architectural and Town Planning	63,913	59,397	58,168	63,315	59,692	63,679	68,133
Business Administration and Related Courses	19,667	19,015	19,288	18,004	20,441	23,103	26,601
Education and Teacher Training	361,774	331,416	370,441	325,186	352,046	400,912	449,904
Engineering and Technology	301,411	315,412	311,437	319,775	344,662	354,218	372,003
Fine and Applied Arts	11,282	12,216	12,931	13,732	16,682	18,158	19,071
General	22,518	20,698	35,257	13,750	14,198	11,619	9,781
Home Economics	5,562	5,568	4,952	4,847	5,149	5,308	6,224
Humanities	25,860	26,558	29,241	28,287	28,089	30,407	31,890
Information Technology	242,799	251,661	280,596	300,882	348,462	376,046	390,826
Law and Jurisprudence	18,840	16,977	18,159	19,293	20,144	21,915	21,305
Maritime	74,601	54,870	69,033	65,443	88,450	109,256	117,556
Mass Communication and Documentation							
Mathematics	23,781	30,020	28,385	29,132	30,994	33,991	36,285
Medical and Allied	10,701	14,553	12,688	14,636	12,154	12,611	13,358
Natural Science	549,658	609,659	547,595	517,319	440,335	363,147	281,038
Religion and Theology	22,903	23,149	25,044	22,641	24,127	25,425	27,304
Service Trades	7,143	8,568	7,884	7,804	6,943	7,323	8,719
Social and Behavioral Science	13,576	19,740	23,951	26,814	36,355	47,530	50,968
Trade, Craft and Industrial	64,092	67,452	73,512	72,196	76,546	83,371	92,309
Other Disciplines	7,909	9,891	5,799	4,330	3,833	2,996	1,705
	104,267	135,455	107,452	108,450	117,448	161,527	168,795

^a Includes enrollment in pre-baccalaureate, baccalaureate, post-baccalaureate, master's and doctorate programs.

^b Data as of August 14, 2012.

Source: Commission on Higher Education.

Table 10.18
HIGHER EDUCATION ENROLMENT IN PUBLIC SCHOOLS
BY REGION AND BY DISCIPLINE GROUP ^a
AY 2010-2011 TO AY 2011-2012

Discipline Group	Philippines	NCR	CAR	I	II	III	IV-A
AY 2010-2011	2,937,847	737,124	103,626	145,423	123,706	227,433	305,361
Agricultural, Forestry, Fisheries and Vet. Med.	63,679	1,836	3,368	2,525	3,367	4,604	4,772
Architectural and Town Planning	23,103	10,077	1,100	1,021	463	2,530	1,212
Business Admin. and Related	785,305	220,723	23,628	35,509	32,998	61,440	91,976
Education and Teacher Training	400,912	55,064	11,546	22,159	18,681	31,368	34,789
Engineering and Technology	354,218	92,229	10,816	15,461	12,890	32,698	45,289
Fine and Applied Arts	18,158	14,584	76	58	56	273	714
General	11,619	2,361	999	767	708	650	880
Home Economics	5,308	1,320	630	77	58	692	783
Humanities	30,407	7,374	1,328	2,055	781	1,219	1,387
Information Technology	376,046	84,817	8,717	20,952	21,061	37,501	49,649
Law and Jurisprudence	21,915	8,842	1,437	1,013	607	483	423
Maritime	109,256	21,875	-	6,758	1,541	5,950	5,558
Mass Communication and Documentation	33,991	18,061	1,234	476	630	2,093	3,994
Mathematics	12,611	4,425	517	1,117	213	826	1,866
Medical and Allied	363,147	104,134	25,336	22,729	13,666	28,355	30,748
Natural Science	25,425	8,848	1,038	604	657	754	2,783
Religion and Theology	7,323	3,155	216	126	32	323	1,072
Service Trades	47,530	19,981	608	2,041	3,241	3,079	6,361
Social and Behavioral Science	83,371	37,446	2,517	1,168	1,750	3,404	8,556
Trade, Craft and Industrial	2,996	69	2	612	162	485	746
Other Disciplines	161,527	19,903	8,513	8,195	10,144	8,706	11,803
AY 2011-2012 ^b	3,033,967	729,950	103,364	151,029	128,121	241,089	324,181
Agricultural, Forestry and Fisheries	68,133	1,893	3,740	3,166	3,766	5,924	6,584
Architectural and Town Planning	26,601	10,396	1,484	1,148	585	3,156	1,457
Business Admin. and Related	840,192	226,983	25,521	39,618	37,767	65,504	98,747
Education and Teacher Training	449,904	57,650	13,687	25,820	20,279	36,479	40,386
Engineering and Technology	372,003	93,694	11,348	14,931	14,446	35,978	48,166
Fine and Applied Arts	19,071	15,296	82	57	79	409	728
General	9,781	2,391	1,915	494	807	731	827
Home Economics	6,224	1,636	616	50	60	936	887
Humanities	31,890	6,627	1,375	2,029	769	1,293	1,377
Information Technology Related Discipline	390,826	88,510	9,333	21,468	18,907	40,209	52,114
Law and Jurisprudence	21,305	7,994	1,588	1,055	632	716	458
Maritime Education	117,556	16,760	-	8,207	1,867	6,980	6,335
Mass Communication and Documentation	36,285	17,328	1,692	546	935	2,364	5,342
Mathematics	13,358	4,392	537	1,070	179	1,168	1,869
Medical and Allied	281,038	84,841	15,537	17,635	10,583	21,008	23,769
Natural Science	27,304	9,546	1,170	426	604	1,106	2,910
Religion and Theology	8,719	3,919	303	221	33	391	1,150
Service Trades	50,968	20,774	1,004	2,230	2,826	3,821	7,395
Social and Behavioral Science	92,309	37,944	3,245	1,452	1,651	4,078	10,049
Trade, Craft and Industrial	1,705	74	-	81	192	600	-
Other Disciplines	168,795	21,302	9,187	9,325	11,154	8,238	13,631

^a Includes enrollment in pre-baccalaureate, baccalaureate, post-baccalaureate, master's and doctorate programs.

^b Data as of August 14, 2012.

Source: Commission on Higher Education.

Table 10.18 (continued)

IV-B	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
58,673	138,552	214,055	235,185	113,828	87,733	126,464	128,948	88,623	55,418	47,695
1759	5,668	5,640	3,090	3,850	2,403	4,856	3,416	4,611	2,170	5,744
218	1,187	1,202	1,894	340	364	411	836	68	180	-
17,709	31,833	51,693	55,678	26,327	16,084	32,952	41,111	22,627	14,974	8,043
11,847	30,053	30,820	32,976	25,497	16,891	18,512	19,087	16,079	10,300	15,243
6,796	19,796	20,261	33,213	15,470	7,098	14,215	10,630	7,307	6,275	3,774
-	342	377	1,301	119	-	34	224	-	-	-
8	90	454	710	602	454	1,917	274	77	81	587
43	-	288	-	114	143	486	-	87	3	584
370	2,246	2,266	2,611	608	832	2,139	2,373	1,306	700	812
7,958	13,846	26,728	26,513	14,647	13,594	11,640	12,725	12,302	9,480	3,916
152	934	950	2,192	1,125	766	874	1,028	444	90	555
626	3,984	21,968	19,394	3,351	3,292	4,214	5,269	3,358	2,118	-
142	1,404	1,158	1,958	485	384	386	1,061	412	36	77
-	365	529	473	548	136	518	433	114	305	226
1,673	10,945	25,026	33,223	6,401	12,577	16,573	16,295	8,806	3,727	2,933
441	1,086	1,211	1,375	1,088	628	2,007	1,200	682	514	509
-	225	359	358	11	40	460	855	91	-	-
982	1,640	2,402	3,242	1,473	242	959	728	430	121	-
1,203	3,018	2,799	5,824	1,605	3,119	3,630	3,203	1,968	620	1,541
-	692	100	-	-	98	-	-	-	30	-
6,746	9,198	17,824	9,160	10,167	8,588	9,681	8,200	7,854	3,694	3,151
65,147	148,930	222,394	247,242	116,289	92,925	136,969	130,782	95,740	55,675	44,140
1,947	6,231	6,265	2,223	4,332	2,592	5,560	3,548	4,911	2,404	3,047
280	1,431	1,321	2,379	368	390	527	1,166	103	410	-
18,338	34,214	55,547	58,784	28,852	18,642	39,940	42,437	25,273	15,895	8,130
13,717	35,098	34,905	37,349	27,746	18,616	23,020	20,863	18,634	11,107	14,548
7,333	21,740	22,180	38,111	14,838	8,214	14,475	10,853	7,546	6,254	1,896
-	393	428	1,233	102	-	42	222	-	-	-
15	47	237	724	575	297	419	206	83	13	-
43	-	277	-	427	164	630	-	89	2	407
424	2,361	2,518	2,924	673	922	2,443	2,330	1,343	839	1,643
9,427	15,090	28,588	27,273	14,216	13,841	12,659	13,044	13,660	8,743	3,744
129	950	971	2,220	816	755	1,046	1,008	435	88	444
1,085	4,794	24,687	23,636	3,478	3,313	4,290	5,618	4,253	2,253	-
228	1,597	1,326	1,862	482	378	347	1,140	469	100	149
-	469	602	523	532	189	492	455	179	261	441
1,203	7,545	18,314	27,363	4,866	11,294	12,027	12,549	7,079	2,349	3,076
399	1,255	1,429	1,483	1,020	605	2,208	1,269	699	509	666
-	168	471	413	15	48	536	962	88	1	-
1,120	1,430	2,743	3,954	776	309	703	1,006	522	159	196
1,091	3,370	2,783	6,456	1,572	3,466	6,670	3,398	2,218	645	2,221
-	609	-	-	-	115	-	-	5	29	-
8,368	10,138	16,802	8,332	10,603	8,775	8,935	8,708	8,151	3,614	3,532

Table 10.19
HIGHER EDUCATION GRADUATES IN PUBLIC SCHOOLS BY REGION AND
BY DISCIPLINE GROUP ^a
AY 2009-2010 and AY 2010-2011

Discipline Group	Philippines	NCR	CAR	I	II	III	IV-A
AY 2009-2010	481,862	115,351	15,111	21,547	19,558	52,890	49,000
Agricultural, Forestry, Fisheries and Vet. Med.	10,107	287	331	332	529	641	789
Architectural and Town Planning	2,217	963	78	71	37	315	127
Business Admin. and Related	117,339	31,496	2,802	3,845	4,686	12,066	14,568
Education and Teacher Training	56,209	7,428	1,484	2,777	2,357	5,204	4,993
Engineering and Technology	49,705	11,206	1,020	1,698	1,656	5,244	6,140
Fine and Applied Arts	2,361	1,921	13	46	10	92	56
General	1,603	294	127	81	116	168	90
Home Economics	1,105	227	111	36	13	141	150
Humanities	5,240	1,453	167	227	94	325	234
Information Technology	49,913	10,477	895	2,436	3,146	6,629	6,915
Law and Jurisprudence	2,800	1,240	201	152	62	41	26
Maritime	14,433	2,957	0	740	44	1,508	278
Mass Communication and Documentation	5,382	2,983	226	60	71	373	643
Mathematics	1,995	766	56	112	32	144	342
Medical and Allied	115,466	29,109	5,850	6,974	4,505	18,107	9,740
Natural Science	3,912	1,257	167	104	83	249	411
Religion and Theology	1,051	486	50	12	8	26	182
Service Trades	5,155	2,631	44	312	175	202	470
Social and Behavioral Science	12,602	5,428	440	146	258	449	1,409
Trade, Craft and Industrial	719	25	0	233	45	115	119
Other Disciplines	22,548	2,717	1,049	1,153	1,631	851	1,318
AY 2010-2011 ^b	498,418	119,566	15,632	22,145	23,553	51,585	50,329
Agricultural, Forestry and Fisheries	9,650	282	401	469	663	578	975
Architectural and Town Planning	2,263	1,030	78	77	31	344	96
Business Admin. and Related	124,754	33,451	3,682	4,379	5,656	11,431	15,414
Education and Teacher Training	62,834	8,095	1,935	2,986	3,207	5,281	5,585
Engineering and Technology	58,637	11,298	1,129	1,884	1,885	11,624	6,215
Fine and Applied Arts	2,488	2,080	12	10	9	76	49
General	1,542	301	342	87	118	167	53
Home Economics	852	244	108	32	14	214	10
Humanities	5,017	1,229	152	289	96	325	191
Information Technology	54,113	10,593	1,150	2,557	3,428	7,316	7,897
Law and Jurisprudence	2,940	1,229	164	152	76	53	36
Maritime	13,937	2,797	0	1,021	15	957	259
Mass Communication and Documentation	5,607	2,902	181	34	254	388	650
Mathematics	1,874	723	62	188	27	167	148
Medical and Allied	102,782	29,483	4,387	6,126	4,104	10,845	8,314
Natural Science	3,927	1,508	165	145	124	185	280
Religion and Theology	1,359	522	39	38	6	31	413
Service Trades	7,582	3,294	83	286	1,558	235	773
Social and Behavioral Science	13,074	5,736	430	165	284	542	1,389
Trade, Craft and Industrial	374	11	0	15	46	133	0
Other Disciplines	22,812	2,758	1,132	1,205	1,952	693	1,582

^a Includes enrollment in pre-baccalaureate, baccalaureate, post-baccalaureate, master's and doctorate programs.

^b Data as of August 14, 2012.

Source: Commission on Higher Education.

Table 10.19 (continued)

IV-B	V	VI	VII	VIII	IX	X	XI	XII	XIII	ARMM
7,756	24,731	38,861	38,502	16,510	14,530	22,248	17,379	14,468	8,141	5,279
206	872	1,131	551	542	367	904	815	967	188	655
21	150	109	144	50	23	23	75	15	16	0
2,292	4,949	9,446	8,505	3,752	2,297	5,619	4,765	3,523	2,049	679
1,765	4,179	4,899	4,843	3,260	2,259	2,914	2,760	1,991	1,386	1,710
828	3,369	4,640	5,924	2,051	999	1,893	882	1,024	838	293
0	30	46	111	11	0	3	21	1	0	0
0	9	69	99	69	112	223	31	4	2	109
2	1	57	0	20	18	267	0	10	1	51
69	279	478	517	86	143	452	292	174	120	130
775	1,498	3,649	3,473	2,157	2,131	1,530	1,091	1,547	1,236	328
12	115	98	241	123	92	84	103	74	12	124
76	740	3,174	1,928	643	405	609	587	522	222	0
30	208	182	245	78	50	27	112	85	8	1
0	43	87	100	84	11	86	54	31	30	17
407	4,924	6,861	9,087	1,647	3,569	5,161	4,267	3,198	1,497	563
33	178	178	229	157	92	397	166	108	49	54
0	19	36	84	3	0	48	90	7	0	0
137	167	341	307	153	49	89	63	5	10	0
265	604	423	721	283	688	598	389	222	64	215
0	139	8	1	0	34	0	0	0	0	0
838	2,258	2,949	1,392	1,341	1,191	1,321	816	960	413	350
9,455	24,420	39,021	40,458	17,454	13,277	24,029	17,626	14,862	8,566	6,440
212	738	1,055	358	590	322	578	795	929	269	436
4	128	107	180	51	19	15	60	12	31	0
2,564	5,532	10,075	8,029	4,478	2,695	4,858	5,313	3,586	2,286	1,325
1,963	4,315	5,160	6,500	3,809	2,156	3,385	2,850	2,214	1,653	1,740
936	3,473	4,344	6,928	1,775	851	3,259	874	1,035	837	290
0	48	45	121	8	0	2	28	0	0	0
0	0	39	157	65	115	79	15	3	1	0
5	0	52	0	42	18	49	0	10	1	53
76	316	432	439	84	155	258	319	181	113	362
1,405	1,609	4,104	3,785	2,263	1,790	1,865	911	1,797	1,260	383
6	121	146	346	129	105	74	108	81	8	106
63	795	2,905	2,330	583	340	526	555	549	242	0
19	212	195	305	112	43	34	144	89	13	32
0	49	106	84	63	11	94	64	23	11	54
459	3,924	6,689	8,187	1,577	2,883	6,740	4,105	2,948	1,144	867
35	144	218	219	142	103	241	166	99	52	101
0	18	40	91	2	4	44	94	17	0	0
108	210	316	388	26	47	120	82	18	12	26
273	520	469	754	238	473	684	417	279	95	326
0	123	0	0	0	42	0	0	0	4	0
1,327	2,145	2,524	1,257	1,417	1,105	1,124	726	992	534	339

Table 10.20
HIGHER EDUCATION GRADUATES BY DISCIPLINE GROUP ^a
AY 2005-2006 to AY 2010-2011

Discipline Group	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011 ^b
Total	421,444	444,427	444,815	469,654	481,862	498,418
Agricultural, Forestry, Fisheries and Vet. Med.	13,040	12,528	11,181	9,842	10,107	9,650
Architectural and Town Planning	2,663	2,401	2,277	2,286	2,217	2,263
Business Admin. and Related	94,819	95,646	93,273	106,746	117,339	124,754
Education and Teacher Training	66,362	70,711	63,682	56,777	56,209	62,834
Engineering and Technology	48,951	49,617	48,464	48,448	49,705	58,637
Fine and Applied Arts	1,749	1,796	2,118	2,137	2,361	2,488
General	2,748	3,411	1,964	1,562	1,603	1,542
Home Economics	1,075	877	942	952	1,105	852
Humanities	4,436	4,645	4,429	4,678	5,240	5,017
Information Technology	38,435	35,901	38,665	45,830	49,913	54,113
Law and Jurisprudence	2,744	2,792	3,260	2,931	2,800	2,940
Maritime	8,801	11,121	10,429	11,768	14,433	13,937
Mass Communication and Documentation	4,506	4,439	4,258	5,454	5,382	5,607
Mathematics	2,204	1,787	2,115	2,105	1,995	1,874
Medical and Allied	86,373	110,312	121,401	128,057	115,466	102,782
Natural Science	3,795	3,768	3,609	4,194	3,912	3,927
Religion and Theology	1,473	1,392	1,403	1,131	1,051	1,359
Service Trades	2,233	2,355	2,434	3,490	5,155	7,582
Social and Behavioral Science	12,176	11,937	11,493	12,506	12,602	13,074
Trade, Craft and Industrial	2,898	1,528	1,221	946	719	374
Other Disciplines	19,963	15,463	16,197	17,814	22,548	22,812

^a Includes enrollment in pre-baccalaureate, baccalaureate, post-baccalaureate, master's and doctorate programs.

^b Data as of August 14, 2012.

Source: Commission on Higher Education.

Table 10.21
NUMBER OF FOREIGN STUDENTS BY ACADEMIC YEAR
AY 2000-2001 to AY 2011-2012

Academic Year	Number of Foreign Students
2000-2001	2,323
2001-2002	2,836
2002-2003	4,760
2003-2004	2,161
2004-2005	4,836
2005-2006	6,899
2006-2007	2,303
2007-2008	7,315
2008-2009	6,967
2009-2010	4,962
2010-2011	6,917
2011-2012	8,207

Source: Commission on Higher Education.

Table 10.22**NUMBER OF SCHOOLS, EXAMINEES AND DISTRIBUTION OF PASSERS BY SEX****IN VARIOUS LICENSURE EXAMINATION****2010 and 2011**

Licensure Examination	Schools		Examinees		Passers						Overall Passing Rate	
					2010			2011				
	2010	2011	2010	2011	Total	Female	Male	Total	Female	Male	2010	2011
Total	6,872	7,527	418,924	405,104	141,525	87,374	54,151	146,802	92,259	54,543	33.8	36.2
Aeronautical Engineers	6	7	120	107	48	2	46	51	4	47	40.0	47.7
Agricultural Engineers	52	52	475	502	213	83	130	240	93	147	44.8	47.8
Agriculturist	188	215	2,689	2,962	972	438	534	1,085	522	563	36.1	36.6
Architects	86	75	3,096	3,854	1,543	578	965	1,994	728	1,266	49.8	51.7
Certified Public Accountants	427	427	12,988	13,783	5,859	3,811	2,048	6,196	4,048	2,148	45.1	45.0
Chemical Engineers	42	42	970	971	531	277	254	458	220	238	54.7	47.2
Chemists	49	39	603	630	338	137	201	331	191	140	56.1	52.5
Civil Engineers	229	245	8,049	8,279	3,137	830	2,307	2,965	744	2,221	39.0	35.8
Criminologists	365	408	26,832	28,737	8,964	1,623	7,341	10,150	1,925	8,225	33.4	35.3
Customs Brokers	64	70	1,131	1,159	336	174	162	426	194	232	29.7	36.8
Dentists (Practical only)	27	28	939	429	477	355	122	414	318	96	50.8	96.5
Electronics Engineers	206	216	7,055	7,170	1,658	452	1,206	2,854	747	2,107	23.5	39.8
Environmental Planners	22	37	56	86	35	18	17	51	21	30	62.5	59.3
Fisheries Technologists	52	68	228	326	67	31	36	93	50	43	29.4	28.5
Foresters	48	48	359	374	151	81	70	163	80	83	42.1	43.6
Geodetic Engineers	40	35	400	381	154	51	103	131	33	98	38.5	34.4
Geologists	4	5	48	78	27	12	15	48	16	32	56.3	61.5
Guidance Counselors	69	86	180	249	108	92	16	125	110	15	-	50.2
Interior Designers	21	19	259	248	131	112	19	129	106	23	50.6	52.0
Landscape Architects	3	6	25	34	15	8	7	23	15	8	60.0	67.6
Librarians	103	91	699	764	191	144	47	211	158	53	27.3	27.6
Marine Deck Officers-Operations	153	118	6,923	3,440	3,407	13	3,394	1,593	10	1,583	49.2	46.3
Marine Engine Officers-Operations	125	111	3,711	2,425	2,043	4	2,039	1,327	7	1,320	55.1	54.7
Mechanical Engineers	143	135	3,426	3,566	2,123	168	1,955	2,266	191	2,075	62.0	63.5
Medical Technologists	76	78	2,151	2,286	1,424	1,023	401	1,612	1,145	467	66.2	70.5
Metallurgical Engineers	2	3	49	44	27	14	13	35	19	16	55.1	79.5
Midwives	355	339	7,623	6,553	3,510	3,080	430	2,882	2,652	230	46.0	44.0
Mining Engineers	4	5	65	45	29	6	23	32	7	25	44.6	71.1
Naval Architecture & Marine Engineers	4	5	58	52	27	4	23	24	5	19	46.6	46.2
Nurses	480	496	175,288	145,224	67,390	47,154	20,236	60,273	43,118	17,155	38.4	41.5
Nutritionists-Dietitians	43	40	676	757	476	410	66	507	426	81	70.4	67.0
Occupational Therapists	16	18	135	180	56	44	12	78	57	21	41.5	43.3
Optometrists	11	11	58	63	50	34	16	54	40	14	86.2	85.7
Pharmacists	44	47	2,352	2,471	1,350	1,118	232	1,290	1,016	274	57.4	52.2
Physical Therapists	93	90	1,345	1,431	608	398	210	738	454	284	45.2	51.6
Physicians	53	44	3,644	3,361	2,218	1,485	733	2,260	1,512	748	60.9	67.2
Radiologic Technology	53	59	1,695	1,781	775	335	440	954	427	527	45.7	53.6
Registered Electrical Engineers	174	174	4,291	4,164	1,370	144	1,226	2,144	228	1,916	31.9	51.5
Real Estate Brokers	...	595	...	4,762	...	...	...	3,185	1,731	1,454	...	...
Sanitary Engineers	14	14	99	105	49	20	29	57	18	39	49.5	54.3
Social Workers	74	74	1,321	1,255	770	641	129	804	679	125	58.3	64.1
Teachers-Elementary level	1,263	1,263	71,342	78,193	12,607	10,419	2,188	15,464	12,886	2,578	17.7	19.8
Teachers-Secondary level	1,527	1,527	64,509	70,995	15,976	11,406	4,570	20,815	15,171	5,644	24.8	29.3
Veterinarians	24	24	696	566	216	118	98	204	106	98	31.0	36.0
X-Ray Technologists	38	38	266	262	69	27	42	66	31	35	25.9	25.2

Source: Professional Regulation Commission.

Table 10.23
NUMBER OF EXAMINEES WHO TOOK AND PASSED THE BAR EXAMINATION
1988 to 2010

Year	Number of Examinees	Number of Passers	Percent Passing
1988	2,840	689	24.3
1989	3,012	639	21.2
1990	3,100	866	27.9
1991	3,194	569	17.8
1992	2,899	499	17.2
1993	2,892	499	17.3
1994	3,348	725	21.7
1995	3,194	987	30.9
1996	3,900	1,217	31.2
1997	3,921	710	18.1
1998	3,697	1,465	39.6
1999	3,978	660	16.6
2000	4,698	979	20.8
2001	3,938	1,266	32.1
2002	4,659	917	19.7
2003	5,349	1,108	20.7
2004	5,249	1,659	31.6
2005	5,607	1,526	27.2
2006	6,187	1,893	30.6
2007	5,626	1,289	22.9
2008	6,375	1,310	20.5
2009	5,903	1,454	24.6
2010	4,847	982	20.3

Source: Supreme Court of the Philippines.

Figure 10.5 NUMBER OF EXAMINEES WHO TOOK AND PASSED THE BAR EXAMINATION: 1998 to 2010

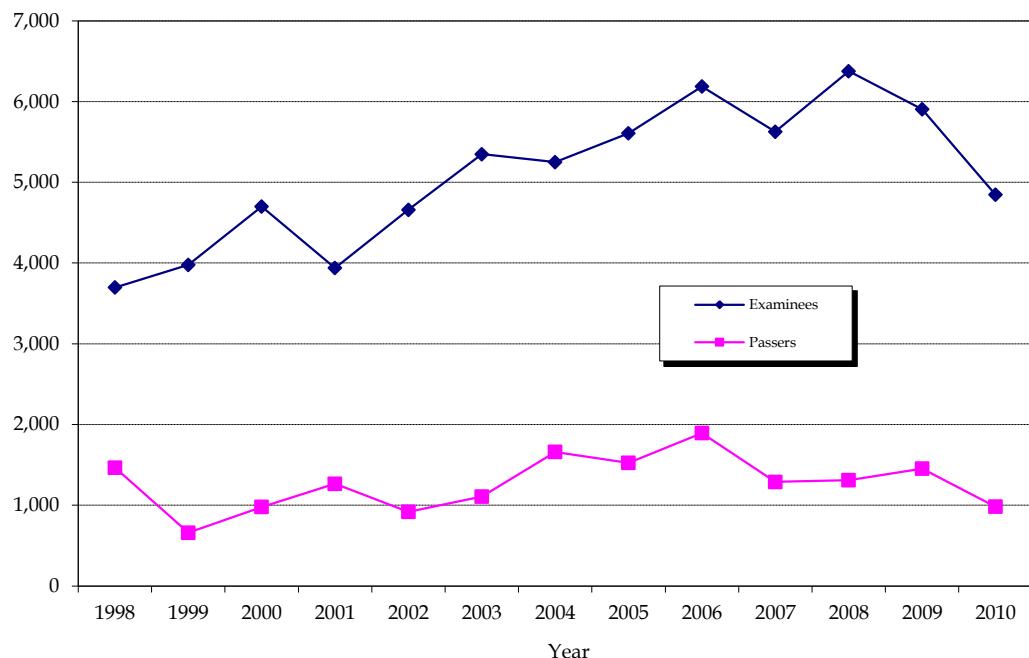


Table 10.24
ENROLMENT OF TVET¹ PROGRAMS BY REGION
2009 to 2011

Region	2009	2010	2011
Philippines	1,982,435	1,568,617	1,572,131
NCR National Capital Region	373,661	305,336	244,668
CAR Cordillera Administrative Region	57,704	40,954	49,783
I Ilocos Region	60,557	67,479	75,343
II Cagayan Valley	110,484	74,667	73,955
III Central Luzon	152,937	123,168	184,213
IV-A CALABARZON	234,830	251,000	190,170
IV-B MIMAROPA	73,898	61,330	72,380
V Bicol Region	37,432	56,418	50,574
VI Western Visayas	106,174	67,788	69,208
VII Central Visayas	209,849	176,603	204,162
VIII Eastern Visayas	95,982	54,086	40,093
IX Western Mindanao	117,060	82,742	74,789
X Northern Mindanao	91,861	66,091	79,586
XI Southern Mindanao	48,208	34,964	42,370
XII Central Mindanao	80,460	64,460	56,461
XIII Caraga	113,278	41,531	64,376
ARMM Autonomous Region in Muslim Mindan	18,060	-	-

¹ Technical Vocational Education and Training.

Source: Technical Education and Skills Development Authority.

Table 10.25
GRADUATES OF TVET¹ PROGRAMS BY REGION
2009 to 2011

Region	2009	2010	2011
Philippines	1,903,793	1,344,371	1,332,751
NCR National Capital Region	335,376	232,661	191,223
CAR Cordillera Administrative Region	57,289	40,780	48,854
I Ilocos Region	57,915	62,559	81,022
II Cagayan Valley	112,426	69,882	69,583
III Central Luzon	168,841	131,287	169,943
IV-A CALABARZON	242,861	222,242	136,108
IV-B MIMAROPA	79,956	52,736	63,137
V Bicol Region	36,393	41,669	44,725
VI Western Visayas	59,397	50,977	51,269
VII Central Visayas	211,249	142,498	166,613
VIII Eastern Visayas	88,840	50,835	35,219
IX Western Mindanao	104,109	72,330	64,999
X Northern Mindanao	105,290	57,990	71,429
XI Southern Mindanao	38,008	22,330	33,383
XII Central Mindanao	69,615	54,689	46,097
XIII Caraga	117,598	38,906	59,147
ARMM Autonomous Region in Muslim Minda	18,630	-	-

¹ Technical Vocational Education and Training.

Source: Technical Education and Skills Development Authority.

Table 10.26
NUMBER OF PERSONS ASSESSED AND CERTIFIED FOR SKILLS BY REGION
2007 to 2011

Region		2007			2008		
		Assessed	Certified	Percent Certified	Assessed	Certified	Percent Certified
Philippines		398,711	293,219	73.5	552,356	431,487	78.1
NCR	National Capital Region	114,490	110,296	96.3	136,834	130,948	95.7
CAR	Cordillera Administrative Region	12,630	8,440	66.8	16,836	11,982	71.2
I	Ilocos Region	39,141	20,571	52.6	43,835	32,712	74.6
II	Cagayan Valley	20,927	13,008	62.2	24,705	17,967	72.7
III	Central Luzon	24,259	18,703	77.1	41,539	32,135	77.4
IV-A	CALABARZON	22,302	14,998	67.2	39,843	26,036	65.3
IV-B	MIMAROPA	8,862	5,429	61.3	21,057	16,288	77.4
V	Bicol Region	22,839	13,633	59.7	31,628	24,575	77.7
VI	Western Visayas	6,598	4,322	65.5	20,511	10,850	52.9
VII	Central Visayas	25,026	13,740	54.9	27,990	22,773	81.4
VIII	Eastern Visayas	35,076	23,982	68.4	46,872	30,228	64.5
IX	Western Mindanao	17,040	11,260	66.1	22,353	16,786	75.1
X	Northern Mindanao	11,236	9,420	83.8	12,536	8,089	64.5
XI	Southern Mindanao	9,160	5,554	60.6	20,526	16,192	78.9
XII	Central Mindanao	15,204	9,534	62.7	16,977	13,692	80.7
XIII	Caraga	13,402	10,037	74.9	27,344	19,716	72.1
ARMM	Autonomous Region in Muslim Mindanao	519	292	56.3	970	518	53.4

Source: Technical Education and Skills Development Authority.

Table 10.27
NUMBER OF PERSONS ASSESSED AND CERTIFIED BY INDUSTRY
AND BY PRIORITY SECTOR
2009 to 2011

Sector	2009			2010			2011		
	Assessed	Certified	Certi-fication Rate	Assessed	Certified	Certi-fication Rate	Assessed	Certified	Certi-fication Rate
Philippines	836,131	690,836	83	716,220	594,323	83	835,572	703,360	84
Agriculture and Fishery	11,420	10,637	93	13,688	9,629	70	7,528	6,714	89
Automotive	63,344	49,464	78	65,575	49,915	76	83,424	65,886	79
Construction	45,290	37,352	83	36,469	30,230	83	39,870	34,235	86
Electronics	34,907	24,549	70	23,455	15,679	67	33,112	23,388	71
Footwear and leather goods	25	25	100	-	-	-	-	-	-
Furniture	-	-	-	14	14	100	107	107	100
Garments	7,792	6,249	80	6,921	5,567	80	7,625	6,206	81
Health	160,586	148,580	93	164,240	149,074	91	214,192	192,028	90
HVAC-R	9,162	7,633	83	7,228	6,267	87	7,592	6,496	86
ICT	188,736	134,887	72	60,884	32,501	53	71,570	39,249	55
Maritime	60,024	57,536	96	77,124	75,015	97	76,816	71,625	93
Metals and Engineering	58,275	47,200	81	41,321	33,441	81	41,719	34,736	83
Processed foods	11,180	10,315	92	9,100	8,421	93	9,065	8,635	95
Tourism	185,390	156,409	84	210,201	178,570	85	242,679	213,785	88
Utilities	-	-	-	-	-	-	273	270	99
Others	-	-	-	-	-	-	-	-	-

Source: Technical Education and Skills Development Authority.

Table 10.26 (continued)

2009			2010			2011		
Assessed	Certified	Percent Certified	Assessed	Certified	Percent Certified	Assessed	Certified	Percent Certified
836,131	690,836	82.6	716,220	594,323	83.0	835,572	703,360	84.2
229,648	215,465	93.8	216,714	204,281	94.3	255,495	231,662	90.7
23,543	18,113	76.9	17,499	13,157	75.2	18,779	15,248	81.2
37,219	31,341	84.2	39,776	34,358	86.4	44,463	38,629	86.9
32,041	26,392	82.4	12,098	10,712	88.5	34,350	28,342	82.5
73,583	54,094	73.5	56,903	42,235	74.2	83,222	69,646	83.7
82,150	60,325	73.4	75,788	58,294	76.9	96,502	76,779	79.6
28,015	23,391	83.5	12,827	10,316	80.4	20,493	17,882	87.3
50,061	39,090	78.1	32,096	23,492	73.2	43,237	32,704	75.6
50,420	33,718	66.9	54,474	36,811	67.6	48,946	35,575	72.7
48,650	42,408	87.2	28,564	23,667	82.9	37,996	33,434	88.0
38,462	33,830	88.0	26,263	24,403	92.9	21,327	20,052	94.0
29,799	23,161	77.7	42,674	33,193	77.8	28,547	20,233	70.9
24,173	20,421	84.5	21,022	17,925	85.3	19,016	15,827	83.2
34,931	26,599	76.1	28,114	22,990	81.8	26,967	23,106	85.7
38,493	31,291	81.3	28,282	19,942	70.5	29,728	24,111	81.1
12,864	9,945	77.3	21,941	17,722	80.8	21,911	16,988	77.5
2,079	1,252	60.2	1,185	825	69.6	4,593	3,142	68.4

Table 10.28
NUMBER OF TECHNICAL VOCATIONAL EDUCATION AND TRAINING (TVET) TRAINERS¹
BY REGION, PUBLIC AND PRIVATE
2009 to 2011

Region	2009			2010			2011			
	Public	Private	Total	Public	Private	Total	Public	Private	Total	
Philippines	2,304	9,347	11,651	1,363	4,165	5,528	3,226	7,785	11,011	
NCR	National Capital Region	116	1436	1552	43	1097	1140	120	1628	1748
CAR	Cordillera Administrative Region	98	305	403	31	27	58	221	189	410
I	Ilocos Region	363	1103	1466	102	184	286	222	425	647
II	Cagayan Valley	179	477	656	80	155	235	145	217	362
III	Central Luzon	44	244	288	19	94	113	107	505	612
IV-A	CALABARZON	60	636	696	48	623	671	373	1190	1563
IV-B	MIMAROPA	41	92	133	114	284	398	81	161	242
V	Bicol Region	93	602	695	174	322	496	277	484	761
VI	Western Visayas	231	670	901	207	195	402	201	291	492
VII	Central Visayas	322	1278	1600	72	251	323	148	320	468
VIII	Eastern Visayas	239	319	558	110	76	186	156	109	265
IX	Western Mindanao	64	269	333	124	249	373	296	407	703
X	Northern Mindanao	68	313	381	100	265	365	322	329	651
XI	Southern Mindanao	120	733	853	77	246	323	164	504	668
XII	Central Mindanao	79	472	551	0	0	0	181	863	1044
XIII	Caraga	164	320	484	59	78	137	211	129	340
ARMM	Autonomous Region in Muslim Mindanao	23	78	101	3	19	22	1	34	35

1 TVET Trainers are Trainors Qualification 1 (TQ1) and Assessors Qualification 1 (AQ1).

Source: Technical Education and Skills Development Authority.

Table 10.29
BUDGETARY APPROPRIATION FOR PHILIPPINE EDUCATIONAL SYSTEM
BY LEVEL OF EDUCATION AND BY AGENCY
FY 2008 to FY 2011
(In Thousand Pesos)

Particulars	FY 2008 Actual Obligation	FY 2009 Actual Obligation	FY 2010 Actual Obligation	FY 2011 Adjusted Program
Total	162,179,821	181,474,735	195,851,074	210,819,203
1. Basic Education	155,706,009	171,695,738	191,105,839	206,271,018
Department of Education	155,706,009	171,695,738	191,105,839	206,271,018
2. Higher Education	2,241,948	1,899,776	1,661,974	1,694,772
Commission on Higher Education (CHED)	2,241,948	1,899,776	1,661,974	1,694,772
3. Technical/Vocational Education	4,231,864	7,879,221	3,083,261	2,853,413
Technical Education and Skills Development Authority (TESDA)	4,231,864	7,879,221	3,083,261	2,853,413

Note: Only selected agencies were covered to represent each level of education.

Source: Department of Budget and Management.

Figure 10.5 TOTAL EDUCATION EXPENDITURES: 1991 to 1998

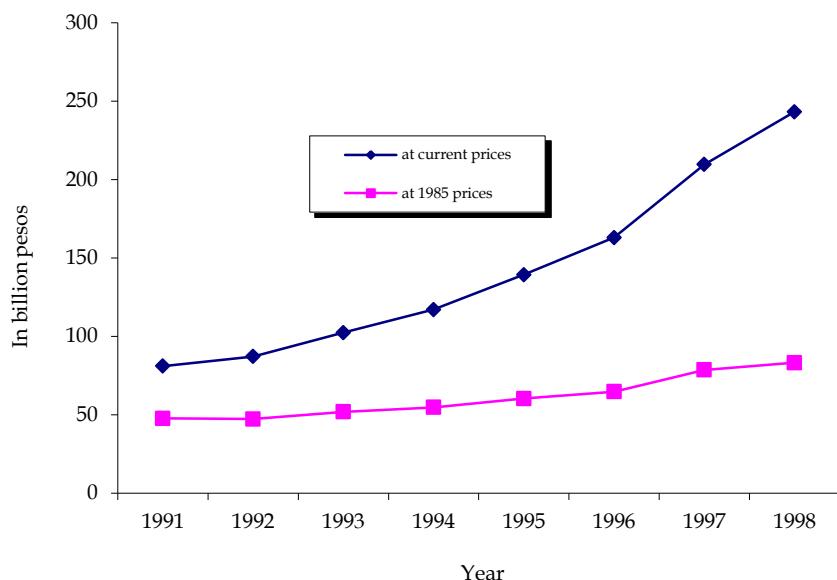


Table 10.30
TOTAL EDUCATION EXPENDITURES
1991 to 1998

Indicator	1991	1992	1993	1994	1995	1996	1997	1998
Total Education Expenditures (in million pesos, at <u>current</u> prices)	81,054	87,181	102,319	117,000	139,290	162,940	209,543	243,190
Education Expenditure Growth Rate (%) at <u>current</u> prices		7.6	17.4	14.3	19.1	17.0	28.6	16.1
Total Education Expenditures (in million pesos, at <u>1985</u> prices)	47,693	47,256	51,856	54,731	60,332	64,704	78,606	83,159
Education Expenditure Growth Rate (%) at <u>1985</u> prices		-0.9	9.7	5.5	10.2	7.2	21.5	5.8

Source: National Statistical Coordination Board.

Table 10.31
TOTAL EDUCATION EXPENDITURES PER CAPITA
1991 to 1998

Indicator	1991	1992	1993	1994	1995	1996	1997	1998
Education Expenditures per Capita (in pesos, at <u>current</u> prices)	1,299	1,366	1,567	1,752	2,039	2,328	2,931	3,327
Education Expenditures per Capita (in pesos, at <u>1985</u> prices)	764	741	794	819	883	924	1,099	1,138
Population (in millions) ¹	62.4	63.8	65.3	66.8	68.3	70.0	71.5	73.1
Total Education Expenditures Growth Rate (%)		7.6	17.4	14.3	19.1	17.0	28.6	16.1
Population Growth Rate (%)		2.2	2.4	2.3	2.3	2.3	2.3	2.2

¹ Based on the Annual Population Projection Link Series 1980-2005, Technical Committee
on Population and Housing Statistics, NSCB.

Source: National Statistical Coordination Board.

Table 10.32
SHARE OF EDUCATION EXPENDITURES TO GNP
1991 to 1998

Indicator	1991	1992	1993	1994	1995	1996	1997	1998
Total Education Expenditures (in billion pesos, at <u>current</u> prices)	81.1	87.2	102.3	117.0	139.3	162.9	209.5	243.2
GNP (in billion pesos, at <u>current</u> prices)	1,254.6	1,374.8	1,500.3	1,736.4	1,958.6	2,261.3	2,528.3	2,815.3
Share of Education Expenditures to GNP (%)	6.5	6.3	6.8	6.7	7.1	7.2	8.3	8.6

Source: National Statistical Coordination Board.

Table 10.33
EDUCATION EXPENDITURES BY SOURCE OF FUNDS
1991 to 1998
(In million pesos)

Source of Funds	1991	1992	1993	1994	1995	1996	1997	1998
All Sources	81,054	87,181	102,319	117,000	139,290	162,940	209,543	243,190
General Government	39,506	39,217	46,037	50,888	63,454	73,118	101,097	116,997
Department of Education	32,187	31,636	34,489	38,905	49,091	55,386	75,263	85,115
Other National Gov't Agencies	5,949	4,820	7,638	7,933	9,985	12,307	18,484	23,137
Local Government Units	736	1,869	3,069	3,366	4,149	4,934	6,707	8,237
Government of the Philippines	601	856	797	610	155	131	184	300
Countryside Development Fund	34	37	44	75	74	360	459	208
Households	35,547	42,346	49,673	58,827	67,401	78,629	94,296	111,381
Financial Corporations	1,167	1,370	1,844	2,105	2,013	3,818	5,345	5,900
Private Pre-Need and Insurance Corporations	348	429	587	788	1,143	1,734	2,587	3,360
Financial Government Owned and Controlled Corporations	34	41	67	68	145	153	332	73
Other Financial Corporations	785	899	1,190	1,249	725	1,931	2,425	2,467
Non-Financial Corporations	4,465	3,687	4,396	4,503	5,335	6,587	7,905	8,306
Private Educational Institutions	216	279	338	379	472	545	669	750
Non-Financial Government Owned and Controlled Corporations	2,171	1,193	1,393	1,113	942	1,146	1,502	1,827
Other Non-Financial Corporations	2,078	2,216	2,665	3,010	3,921	4,895	5,734	5,729
Non-Profit Institutions Serving Households	53	52	10	101	112	157	109	118
Rest of the world	316	509	359	576	975	631	792	487
Grants	32	8	10	16	9	167	121	294
Loans	283	502	349	561	966	464	670	193

Source: National Statistical Coordination Board.

Table 10.34
EDUCATION EXPENDITURES BY USE OF FUNDS
1991 to 1998
(In million pesos)

Use of Funds	1991	1992	1993	1994	1995	1996	1997	1998
Total ¹	39,874	39,778	46,400	51,540	64,524	73,893	101,988	117,586
Basic	21,584	24,886	30,928	35,588	46,314	47,356	70,620	83,363
Middle level	1,056	1,178	1,327	1,148	1,665	2,464	2,397	3,116
Higher	2,254	2,099	2,093	3,780	3,950	7,474	9,947	9,024
Job-related	1,192	640	1,090	888	1,502	1,479	1,614	1,130
Ancillary	10,905	6,930	7,954	7,369	9,173	12,810	15,230	19,136
Other uses	2,882	4,045	3,008	2,767	1,920	2,310	2,181	1,818

¹ Only includes expenditures with disaggregation by use of funds.

Source: National Statistical Coordination Board.

11 LABOR AND EMPLOYMENT

Our national development plan stresses the importance of providing employment to the growing working population, with the objective of raising the level of per capita income in order to reduce poverty and raise the people's standard of living. Information on the economic characteristics of the working population is essential in stimulating investments where they are needed, identification of priority industries and designing government programs and strategies in order to mobilize the country's huge human resources towards economic development and prosperity.

Statistics on the labor force and its characteristics is vital not only in planning for manpower development but also in estimating labor demand and supply projections. The primary source of data on labor and employment is the Labor Force Survey, a module under the Integrated Survey of Households which is conducted quarterly by the National Statistics Office (NSO). This captures employment in the formal and informal sectors since the survey respondents are households. Included in this publication are statistics on employment status by urbanity, by sex, by region, by major industry, and by major occupation group. Meanwhile, data relating to Overseas Filipino Workers (OFWs) classified whether processed or deployed, whether land-based or sea-based, and by major world groupings are likewise reflected. Information on OFWs is sourced from the administrative forms of the Philippine Overseas Employment Administration (POEA).

Other indicators useful in analyzing the country's employment situation pertain to data on labor relations and welfare. Specifically, such data include information on the number and membership of existing local/independent public sector unions by region, number of collective bargaining agreements filed, and workers covered by region, generated from the administrative forms of the Bureau of Labor Relations (BLR). Meanwhile, aggregate data on strikes/lockout such as notices filed and actual strikes are generated by the National Conciliation and Mediation Board (NCMB).

Also included in this chapter are wage data, specifically nominal and real minimum wage rates broken down into agriculture and non-agriculture sectors by region which are provided by the Bureau of Labor and Employment Statistics (BLES).

Table 11.1	Household Population 15 Years Old and Over by Employment Status and by Region: 2004 to 2011	11-4
Table 11.2	Labor Force Participation Rate and Employment Status, Urban and Rural: 2001 to 2011	11-6
Table 11.3	Employed Persons by Major Industry Group and by Sex: 2008 to 2011	11-8
Table 11.4	Employed Persons by Major Occupation Group and by Sex: 2008 to 2011	11-10
Table 11.5	Employed Persons by Major Industry Group, by Major Occupation Group: 2004 to 2011	11-12
Table 11.6	Unemployed Persons by Sex, Age Group and Highest Grade Completed: : 2004 to 2011	11-13
Table 11.7	Minimum Wage Rates by Sector and Region: Philippines As of June 2012	11-14
Table 11.8	Average Monthly Wage Rates of Time-Rate Workers on Full-Time Basis in Selected Industries and Occupation Philippines: August 2010	11-19
Table 11.9	Contracts Processed Overseas Filipino Workers: 1995 to 2011	11-29
Table 11.10	Deployed Overseas Filipino Workers: 1995 to 2011	11-29
Table 11.11	Deployed Land-Based Overseas Filipino Workers by Major World Groupings: 1995 to 2011	11-30
Table 11.12	Number of Overseas Filipino Workers, By Age Group and By Sex: 2008 to 2011	11-31
Table 11.13	Number of Establishments That Resorted to Permanent Closure/ Retrenchment due to Economic Reasons and Permanently Displaced Workers by Region: 2009 to 2011	11-31
Table 11.14	Number and Membership of Enterprise-based Unions by Region 2002 to 2011	11-32
Table 11.15	Collective Bargaining Agreements Filed and Workers Covered by Region: 1995 to 2011	11-32
Table 11.16	Number of Strikes/Lockout Notices Filed, Actual Strikes, Workers Involved and Man-Days Lost: 1991 to 2011	11-34

Figure 11.1	Employment Rate: 2004 to 2011	11-3
Figure 11.2	Employed Persons by Sex: 2008 to 2011	11-7
Figure 11.3	Labor Force by Employment Status: 2001 to 2011	11-7
Figure 11.4	Processed and Deployed Overseas Filipino Workers: 2001 to 2011	11-30
Figure 11.5	Deployed Land-Based Overseas Filipino Workers by Major World Grouping: 2011	11-34

Figure 11.1 EMPLOYMENT RATE: 2001 to 2011

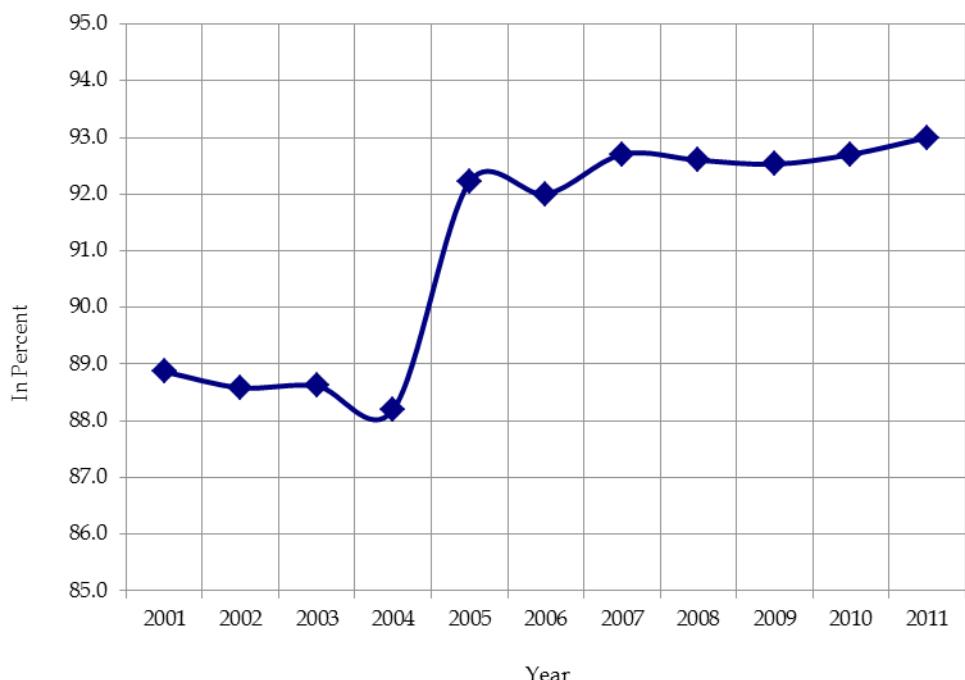


Table 11.1
HOUSEHOLD POPULATION 15 YEARS OLD AND OVER BY EMPLOYMENT STATUS
AND BY REGION
2004 to 2011

Employment Status	Year	Philippines	National Capital Region	Cordillera Administrative Region	Region I	Region II	Region III	Region IV-A
Household population, 15 years old and over								
Number (in thousands)	2004	53,144	7,566	974	2,870	2,129	5,548	6,445
	2005	54,388	7,679	1,003	2,972	2,010	5,716	6,665
	2006	55,230	7,363	990	3,088	2,012	6,091	7,052
	2007	56,565	7,509	1,024	3,142	2,056	6,227	7,233
	2008	57,848	7,638	1,051	3,214	2,108	6,368	7,415
	2009	59,237	7,764	1,068	3,316	2,150	6,531	7,596
	2010	60,717	7,922	1,105	3,394	2,192	6,682	7,808
	2011	61,882	7,979	1,121	3,467	2,225	6,828	7,988
Percent in the labor force	2004	67.5	65.6	69.8	65.2	69.9	64.3	66.3
	2005 ^a	64.7	62.1	65.8	60.8	68.1	61.7	64.1
	2006	64.2	62.4	67.3	60.8	67.6	60.5	63.5
	2007	64.0	61.7	67.4	60.8	67.9	60.8	63.3
	2008	63.6	61.3	66.5	60.8	66.3	60.3	62.3
	2009	64.0	61.5	66.6	61.5	67.2	60.6	63.2
	2010	64.1	62.4	67.4	61.8	66.2	61.0	63.6
	2011	64.6	63.0	68.5	62.5	67.8	61.3	64.7
Percent of labor force:								
Employment Rate	2004	88.2	81.9	90.9	87.2	91.4	86.8	85.8
	2005 ^a	92.2	85.9	94.8	91.8	96.7	90.2	89.5
	2006	92.0	85.6	94.7	91.3	96.8	89.4	90.0
	2007	92.7	87.8	95.9	91.6	96.9	90.0	90.8
	2008	92.6	87.0	95.4	91.9	96.6	90.8	90.0
	2009	92.5	87.2	95.5	91.8	97.2	90.8	89.6
	2010	92.7	88.5	94.9	91.5	96.3	91.2	90.5
	2011	93.0	88.7	95.0	91.5	97.1	91.5	90.3
Unemployment Rate	2004	11.8	18.1	9.1	12.8	8.6	13.2	14.2
	2005 ^a	7.8	14.1	5.2	8.2	3.3	9.8	10.5
	2006	8.0	14.4	5.3	8.7	3.0	10.6	10.0
	2007	7.3	12.2	4.2	8.4	3.1	10.0	9.2
	2008	7.4	13.0	4.6	8.1	3.4	9.2	10.0
	2009	7.5	12.8	4.6	8.2	2.8	9.2	10.4
	2010	7.3	11.5	5.1	8.5	3.7	8.8	9.5
	2011	7.0	11.3	5.0	8.5	2.9	8.5	9.7
Underemployment Rate	2004	17.6	11.9	13.3	16.2	19.8	7.4	12.1
	2005	21.0	14.1	18.8	17.7	20.4	11.0	17.0
	2006	22.6	16.6	21.1	21.2	24.1	13.8	18.1
	2007	20.1	13.7	17.2	17.5	17.4	10.3	15.6
	2008	19.3	11.8	22.6	16.7	18.3	8.7	16.1
	2009	19.1	12.5	17.7	16.8	15.2	7.8	16.5
	2010	18.8	11.9	15.7	14.9	14.7	9.1	17.4
	2011	19.3	14.6	14.6	18.3	15.1	11.1	17.9

^a NSCB Resolution No. 15 dated October 20, 2004 prescribes the adoption of the new definition of unemployment starting April 2005. Hence, for the annual figure for 2005, the average of three LFS rounds (April, July and October) was used.

Notes: 1. Data were revised based on NSCB Resolution 9, Series of 2009 which prescribes the use of the average estimates of the four LFS rounds for the annual figures.

2. Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.1 (continued)

Region IV-B	Region V	Region VI	Region VII	Region VIII	Region IX	Region X	Region XI	Region XII	Region XIII	ARMM
1,459	3,026	4,380	3,853	2,453	1,948	2,481	2,570	2,286	1,478	1,680
1,497	3,113	4,479	3,971	2,528	2,027	2,550	2,523	2,355	1,515	1,686
1,619	3,104	4,488	4,215	2,452	1,972	2,520	2,611	2,317	1,450	1,889
1,655	3,172	4,593	4,313	2,536	2,022	2,597	2,667	2,387	1,485	1,948
1,709	3,244	4,707	4,381	2,603	2,072	2,668	2,718	2,434	1,532	1,988
1,773	3,342	4,813	4,506	2,658	2,110	2,736	2,759	2,513	1,574	2,031
1,822	3,420	4,943	4,619	2,744	2,183	2,802	2,822	2,567	1,608	2,082
1,875	3,463	5,073	4,679	2,777	2,245	2,874	2,889	2,640	1,627	2,131
71.8	69.7	68.5	66.2	72.6	66.4	75.1	69.5	69.2	69.7	58.2
70.4	67.6	65.4	64.1	67.9	64.2	72.6	66.4	66.9	67.4	56.3
68.9	65.6	65.0	63.7	67.1	64.5	71.9	66.8	65.9	66.6	57.2
69.0	65.3	64.8	63.9	66.0	65.1	70.9	65.7	65.9	66.3	58.2
69.2	65.2	63.9	64.4	64.8	65.7	70.4	66.2	66.1	65.7	57.2
70.1	64.5	64.4	64.1	66.1	66.8	70.4	65.7	66.7	65.9	57.2
69.2	64.4	64.8	65.8	64.1	65.9	69.8	65.0	65.9	65.4	57.0
70.0	64.4	64.9	66.5	65.4	65.7	70.0	66.7	66.3	65.7	55.6
90.4	91.5	90.3	86.9	90.3	92.9	92.2	90.0	89.3	89.6	92.7
95.2	95.1	93.9	92.1	95.8	96.2	94.4	93.4	94.3	95.0	96.8
95.2	94.4	93.6	92.5	95.2	96.5	94.4	92.9	94.5	94.5	95.8
96.0	94.7	93.4	93.5	95.2	96.4	94.0	94.0	95.3	93.5	96.3
95.9	94.4	93.0	93.0	95.5	96.5	95.3	94.2	95.5	94.4	97.3
95.6	94.2	93.0	92.5	94.6	96.5	95.1	94.2	95.8	94.2	97.7
95.6	94.1	92.9	92.4	94.5	96.3	95.0	93.9	95.6	93.5	96.1
96.1	93.9	93.3	93.3	94.8	96.8	95.5	94.6	96.1	94.0	96.6
9.7	8.5	9.7	13.1	9.7	7.1	7.8	10.0	10.7	10.4	7.3
4.8	4.9	6.1	7.9	4.2	3.8	5.6	6.6	5.7	5.0	4.6
4.8	5.6	6.4	7.5	4.8	3.5	5.6	7.1	5.5	5.5	4.3
4.0	5.3	6.6	6.5	4.8	3.7	6.0	6.0	4.7	6.5	3.8
4.2	5.6	7.0	7.0	4.5	3.5	4.7	5.8	4.5	5.7	2.7
4.4	5.8	7.0	7.5	5.4	3.6	4.9	5.9	4.1	5.8	2.3
4.4	5.9	7.1	7.6	5.5	3.7	5.0	6.1	4.4	6.5	3.9
3.9	6.1	6.7	6.7	5.2	3.2	4.5	5.4	3.9	6.0	3.4
17.2	29.5	21.5	11.4	26.2	20.5	32.3	24.1	22.6	23.3	10.3
23.8	35.2	24.1	19.1	28.6	21.6	33.4	24.4	28.1	26.7	11.4
23.5	37.9	25.8	19.8	30.8	26.5	32.7	24.1	27.6	24.9	15.8
24.8	37.1	25.5	17.4	27.9	23.7	30.7	19.8	23.8	25.5	17.9
27.2	35.8	24.0	15.1	27.6	23.7	25.8	19.8	23.3	25.9	16.0
26.0	36.2	25.7	14.8	26.4	23.6	27.5	20.3	21.0	27.0	12.8
23.6	36.8	26.7	16.4	20.9	21.3	28.0	19.9	20.8	22.2	13.5
21.6	35.4	23.1	18.4	24.1	21.9	27.1	16.5	20.5	26.0	13.3

Table 11.2
LABOR FORCE PARTICIPATION RATE AND EMPLOYMENT STATUS,
URBAN AND RURAL
2001 to 2011
(Number in thousands)

Year/Area	Labor Force Participation Rate (Percent)	Total Labor Force	Labor Force by Employment Status			
			Employed		Unemployed	
			Number	Percent	Number	Percent
Philippines						
2001	67.1	32,809	29,156	88.9	3,653	11.1
2002	67.4	33,936	30,062	88.6	3,874	11.4
2003	66.7	34,571	30,628	88.6	3,936	11.4
2004	67.5	35,862	31,613	88.2	4,249	11.8
2005 ^a	64.7	35,287	32,312	92.2	2,748	7.8
2006	64.2	35,465	32,962	92.0	2,829	8.0
2007	64.0	36,213	33,560	92.7	2,653	7.3
2008	63.6	36,805	34,089	92.6	2,716	6.8
2009	64.0	37,892	35,061	92.5	2,831	7.5
2010	64.1	38,894	36,035	92.7	2,859	7.3
2011	64.6	40,006	37,191	93.0	2,814	7.0
Urban						
2000	63.0	15,147	13,022	86.0	2,125	14.0
2001	64.7	16,013	13,762	85.9	2,251	14.1
2002	65.2	16,581	14,210	85.7	2,371	14.3
Rural						
2000	66.8	15,764	14,430	91.5	1,334	8.5
2001	69.4	16,796	15,394	91.7	1,402	8.3
2002	69.7	17,354	15,851	91.3	1,503	8.7

^a NSCB Resolution No. 15 dated October 20, 2004 prescribes the adoption of the new definition of unemployment starting April 2005. Hence, for the annual figure for 2005, the average of three LFS rounds (April, July and October) was used.

Notes: 1. Data were revised based on NSCB Resolution 9, Series of 2009 which prescribes the use of the average estimates of the four LFS rounds for the annual figures.
 2. Urban and rural classification was no longer applied starting the July 2003 round of the LFS.
 3. Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.3
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND BY SEX
2008 to 2011
(In thousands)

Major Industry Group and Sex	2008				2009	
	Jan	Apr	July	Oct	Jan	Apr
Both Sexes	33,693	33,535	34,593	34,533	34,262	34,997
Agriculture, Hunting and Forestry	10,409	10,450	10,695	10,860	10,446	10,841
Fishing	1,383	1,454	1,408	1,460	1,400	1,472
Mining and Quarrying	152	151	154	176	152	166
Manufacturing	2,963	2,883	2,960	2,897	2,849	2,841
Electricity, Gas and Water	126	123	146	123	134	130
Construction	1,740	1,843	1,870	1,882	1,721	1,951
Wholesale and Retail, Repair of Motor Vehicles, Motorcycles & Personal Household Goods	6,333	6,322	6,599	6,528	6,635	6,681
Hotel and Restaurants	964	924	984	941	988	976
Transport, Storage and Communication	2,674	2,575	2,525	2,587	2,660	2,628
Financial Intermediation	364	366	369	373	337	389
Real Estate, Renting and Business Activities	904	953	969	985	1,044	1,023
Public Administration & Defense, Compulsory Social Security	1,612	1,661	1,741	1,690	1,659	1,794
Education	1,083	1,028	1,076	1,096	1,157	1,068
Health & Social Work	390	384	386	406	435	408
Other Community, Social & Personal Service Activities	846	843	847	796	857	907
Private Household With Employed Persons	1,747	1,572	1,863	1,733	1,785	1,718
Extraterritorial Organizations & Bodies	2	2	1	*	3	3
Male	20,654	20,774	21,132	21,276	20,989	21,441
Agriculture, Hunting and Forestry	7,536	7,578	7,739	7,813	7,593	7,716
Fishing	1,291	1,334	1,300	1,342	1,273	1,344
Mining and Quarrying	138	142	144	160	141	145
Manufacturing	1,637	1,592	1,654	1,607	1,598	1,571
Electricity, Gas and Water	101	110	125	103	108	111
Construction	1,704	1,806	1,838	1,842	1,682	1,920
Wholesale and Retail, Repair of Motor Vehicles, Motorcycles & Personal Household Goods	2,522	2,528	2,574	2,638	2,668	2,659
Hotel and Restaurants	438	431	448	425	457	443
Transport, Storage and Communication	2,490	2,419	2,352	2,441	2,474	2,462
Financial Intermediation	158	152	160	155	153	166
Real Estate, Renting and Business Activities	581	629	637	649	687	655
Public Administration & Defense, Compulsory Social Security	966	1,018	1,071	1,036	1,015	1,089
Education	272	253	285	264	295	265
Health & Social Work	116	116	102	123	120	115
Other Community, Social & Personal Service Activities	423	425	445	409	440	483
Private Household With Employed Persons	281	239	258	270	281	296
Extraterritorial Organizations & Bodies	1	1	1	*	2	1
Female	13,038	12,762	13,461	13,257	13,272	13,555
Agriculture, Hunting and Forestry	2,873	2,873	2,956	3,047	2,853	3,125
Fishing	93	121	108	118	127	128
Mining and Quarrying	14	9	9	16	12	21
Manufacturing	1,326	1,292	1,307	1,290	1,251	1,269
Electricity, Gas and Water	25	13	21	21	26	19
Construction	37	37	32	40	38	31
Wholesale and Retail, Repair of Motor Vehicles, Motorcycles & Personal Household Goods	3,812	3,794	4,026	3,890	3,966	4,021
Hotel and Restaurants	526	493	535	517	531	533
Transport, Storage and Communication	184	156	173	147	185	166
Financial Intermediation	206	213	209	218	184	223
Real Estate, Renting and Business Activities	323	324	332	336	357	367
Public Administration & Defense, Compulsory Social Security	646	643	670	654	644	705
Education	811	775	791	832	861	803
Health & Social Work	274	268	284	283	315	293
Other Community, Social & Personal Service Activities	423	417	402	387	417	425
Private Household With Employed Persons	1,466	1,333	1,605	1,463	1,504	1,422
Extraterritorial Organizations & Bodies	1	1	-	-	1	2

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.3 (continued)

2009		2010				2011			
July	Oct	Jan	Apr	July	Oct	Jan	Apr	July	Oct P
35,514	35,478	34,262	34,997	35,514	35,478	36,293	36,820	37,106	38,550
10,478	10,563	10,446	10,841	10,478	10,563	10,532	10,663	10,643	11,373
1,467	1,509	1,400	1,472	1,467	1,509	1,420	1,492	1,457	1,488
177	169	152	166	177	169	184	230	205	226
2,949	2,937	2,849	2,841	2,949	2,937	2,952	3,127	3,071	3,171
145	160	134	130	145	160	130	139	178	143
2,005	1,888	1,721	1,951	2,005	1,888	1,998	2,123	2,175	2,068
6,722	6,901	6,635	6,681	6,722	6,901	7,275	7,251	7,300	7,772
1,064	1,012	988	976	1,064	1,012	1,064	1,043	1,164	1,206
2,696	2,735	2,660	2,628	2,696	2,735	2,802	2,697	2,801	2,799
376	375	337	389	376	375	447	406	418	467
1,090	1,100	1,044	1,023	1,090	1,100	1,195	1,277	1,214	1,340
1,772	1,771	1,659	1,794	1,772	1,771	1,806	1,939	1,908	1,840
1,158	1,168	1,157	1,068	1,158	1,168	1,212	1,169	1,226	1,190
428	412	435	408	428	412	430	456	460	460
876	868	857	907	876	868	906	955	923	951
2,109	1,908	1,785	1,718	2,109	1,908	1,934	1,850	1,960	2,055
2	-	3	3	2	-	3	2	2	2
21,492	21,698	20,989	21,441	21,492	21,698	22,193	22,383	22,475	23,241
7,586	7,666	7,593	7,716	7,586	7,666	7,604	7,663	7,627	8,148
1,324	1,367	1,273	1,344	1,324	1,367	1,303	1,349	1,325	1,356
165	153	141	145	165	153	167	211	183	205
1,680	1,633	1,598	1,571	1,680	1,633	1,690	1,735	1,696	1,726
124	125	108	111	124	125	109	109	148	117
1,958	1,846	1,682	1,920	1,958	1,846	1,962	2,084	2,129	2,030
2,559	2,752	2,668	2,659	2,559	2,752	2,971	2,899	2,890	3,099
472	448	457	443	472	448	501	488	544	540
2,531	2,552	2,474	2,462	2,531	2,552	2,615	2,534	2,613	2,601
153	163	153	166	153	163	192	183	174	209
708	730	687	655	708	730	765	812	759	862
1,075	1,088	1,015	1,089	1,075	1,088	1,098	1,147	1,146	1,091
298	298	295	265	298	298	316	280	330	307
119	123	120	115	119	123	122	126	142	138
427	438	440	483	427	438	471	480	466	485
310	315	281	296	310	315	306	284	301	326
1	-	2	1	1	-	2	0	0	1
14,022	13,780	13,272	13,555	14,022	13,780	14,100	14,436	14,631	15,308
2,892	2,897	2,853	3,125	2,892	2,897	2,928	3,000	3,016	3,225
143	141	127	128	143	141	117	143	132	133
12	16	12	21	12	16	17	19	22	21
1,268	1,304	1,251	1,269	1,268	1,304	1,261	1,392	1,375	1,445
21	35	26	19	21	35	21	31	30	26
47	43	38	31	47	43	36	39	46	38
4,163	4,149	3,966	4,021	4,163	4,149	4,304	4,352	4,410	4,673
591	564	531	533	591	564	564	555	619	666
166	183	185	166	166	183	188	164	187	198
223	212	184	223	223	212	256	223	243	257
382	370	357	367	382	370	431	465	455	478
697	683	644	705	697	683	709	792	762	748
860	870	861	803	860	870	896	889	896	883
310	289	315	293	310	289	309	330	318	322
448	430	417	425	448	430	434	475	458	466
1,799	1,593	1,504	1,422	1,799	1,593	1,628	1,566	1,659	1,728
1	-	1	2	1	-	1	1	2	1

Table 11.4
EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP BY SEX
2008 to 2011
(In thousands)

Major Occupation Group and Sex	2008				2009	
	Jan	Apr	July	Oct	Jan	Apr
Both Sexes	33,693	33,535	34,593	34,533	34,262	34,997
Officials of Government and						
Special Interest-Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	3,997	4,481	4,529	4,300	4,531	4,662
Professionals	1,523	1,471	1,524	1,585	1,608	1,584
Technicians and Associate Professionals	878	858	885	882	923	906
Clerks	1,735	1,677	1,706	1,743	1,776	1,899
Service Workers and Shop and Market Sales Workers	3,306	3,352	3,474	3,445	3,606	3,617
Farmers, Forestry Workers and Fishermen	6,115	5,699	6,057	6,127	5,911	5,939
Traders and Related Workers	2,759	2,683	2,758	2,721	2,573	2,704
Plant Machine Operators and Assemblers	2,605	2,213	2,251	2,345	2,272	2,153
Laborers and Unskilled Workers	10,636	10,965	11,245	11,239	10,923	11,387
Special Occupations	138	137	165	148	138	145
Male	20,654	20,774	21,132	21,276	20,989	21,441
Officials of Government and						
Special Interest-Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	1,699	2,110	2,004	2,006	2,121	2,223
Professionals	475	464	485	491	503	499
Technicians and Associate Professionals	434	412	435	445	418	447
Clerks	615	618	629	622	672	717
Service Workers and Shop and Market Sales Workers	1,627	1,666	1,718	1,703	1,783	1,787
Farmers, Forestry Workers and Fishermen	5,246	4,888	5,159	5,279	5,109	5,112
Traders and Related Workers	2,123	2,106	2,156	2,149	1,999	2,110
Plant Machine Operators and Assemblers	2,361	2,012	2,046	2,097	2,096	1,995
Laborers and Unskilled Workers	5,950	6,380	6,363	6,353	6,167	6,423
Special Occupations	126	117	138	131	122	128
Female	13,038	12,762	13,461	13,257	13,272	13,555
Officials of Government and						
Special Interest-Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	2,298	2,370	2,525	2,294	2,411	2,439
Professionals	1,049	1,007	1,038	1,094	1,105	1,086
Technicians and Associate Professionals	444	446	449	437	505	459
Clerks	1,120	1,059	1,077	1,121	1,104	1,182
Service Workers and Shop and Market Sales Workers	1,679	1,686	1,756	1,741	1,823	1,830
Farmers, Forestry Workers and Fishermen	869	811	898	847	802	827
Traders and Related Workers	636	577	603	573	574	594
Plant Machine Operators and Assemblers	244	202	204	248	176	158
Laborers and Unskilled Workers	4,686	4,584	4,881	4,886	4,756	4,964
Special Occupations	12	20	27	16	16	17

Notes: 1. Data were taken from the quarterly results of the LFS using past week as reference period.
2. Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.4 (continued)

2009		2010				2011			
July	Oct	Jan	Apr	July	Oct	Jan	Apr	July	Oct p
35,514 35,478 36,001 35,412 36,237 36,487 36,293 36,820 37,106 38,550									
4,899	4,794	5,219	4,800	4,968	4,928	5,114	5,106	5,281	5,366
1,599	1,641	1,600	1,720	1,716	1,706	1,674	1,752	1,737	1,765
923	977	978	925	946	965	955	981	988	1,016
1,819	1,944	1,916	1,971	2,087	2,040	2,051	2,127	2,154	2,105
3,729	3,735	3,854	3,768	3,758	3,971	4,068	3,998	4,019	4,479
5,733	5,815	5,535	5,540	6,012	5,900	5,795	5,633	5,631	5,800
2,766	2,608	2,769	2,846	2,850	2,704	2,705	2,793	2,805	2,775
2,183	2,268	2,207	2,269	2,256	2,302	2,244	2,212	2,233	2,291
11,711	11,530	11,761	11,410	11,507	11,809	11,514	12,057	12,110	12,790
152	165	161	163	137	162	173	161	147	164
21,492	21,698	21,687	21,584	22,142	22,272	22,193	22,383	22,475	23,241
2,199 2,263 2,368 2,287 2,372 2,387 2,459 2,456 2,501 2,571									
502	528	518	537	534	533	525	534	564	573
440	489	465	434	456	478	472	491	472	487
687	746	725	739	806	744	780	794	818	811
1,814	1,846	1,858	1,926	1,829	1,952	2,013	2,001	2,000	2,141
4,841	4,998	4,669	4,740	5,143	5,062	4,981	4,811	4,788	4,918
2,196	2,089	2,190	2,242	2,275	2,146	2,160	2,222	2,212	2,178
2,003	2,028	2,009	2,043	2,034	2,074	2,028	1,946	1,997	2,020
6,680	6,578	6,755	6,507	6,574	6,770	6,630	7,000	7,005	7,417
129	133	129	130	118	125	143	128	119	125
14,022	13,780	14,314	13,828	14,095	14,216	14,100	14,436	14,631	15,308
2,700 2,531 2,851 2,514 2,595 2,541 2,655 2,651 2,780 2,795									
1,097	1,113	1,082	1,184	1,181	1,173	1,148	1,218	1,173	1,192
483	488	513	491	490	487	483	490	516	529
1,132	1,199	1,191	1,232	1,282	1,296	1,271	1,332	1,336	1,294
1,915	1,890	1,996	1,841	1,930	2,019	2,055	1,997	2,020	2,338
891	817	866	800	868	838	813	821	843	881
569	519	579	604	576	558	545	571	593	597
181	239	198	226	222	229	216	266	237	271
5,031	4,952	5,006	4,903	4,933	5,039	4,884	5,057	5,104	5,372
24	32	32	33	19	37	30	32	29	39

Table 11.5
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP, BY MAJOR OCCUPATION GROUP
2004 to 2011
(In thousands)

Major Industry/Occupation Group	2004	2005 ^a	2006	2007	2008	2009	2010	2011
Industry	31,613	32,313	32,636	33,560	34,089	35,061	36,035	37,192
Agriculture, Hunting and Forestry	10,013	10,234	10,254	10,342	10,604	10,582	10,488	10,803
Fishing	1,368	1,394	1,428	1,444	1,426	1,461	1,468	1,465
Mining and Quarrying	118	123	139	149	158	166	199	211
Manufacturing	3,061	3,077	3,053	3,059	2,926	2,894	3,033	3,080
Electricity, Gas and Water	120	117	128	135	130	142	150	148
Construction	1,700	1,708	1,677	1,778	1,834	1,891	2,017	2,091
Wholesale and Retail, Repair of Motor Vehicles, Motorcycles & Personal Household Goods	5,872	6,147	6,202	6,354	6,446	6,736	7,034	7,400
Hotel and Restaurants	806	861	887	907	953	1,010	1,063	1,119
Transport, Storage and Communication	2,427	2,451	2,483	2,599	2,590	2,679	2,723	2,775
Financial Intermediation	328	341	344	359	368	369	400	434
Real Estate, Renting and Business Activities	690	734	783	885	953	1,064	1,146	1,257
Public Administration & Defense, Compulsory Social Security	1,491	1,481	1,485	1,551	1,676	1,749	1,847	1,873
Education	938	978	999	1,035	1,071	1,138	1,176	1,199
Health & Social Work	361	375	359	373	392	421	451	452
Other Community, Social & Personal Service Activities	835	775	801	849	833	877	914	934
Private Household With Employed Persons	1,487	1,517	1,612	1,740	1,729	1,880	1,926	1,950
Extraterritorial Organizations & Bodies	2	1	2	2	1	2	2	2
Occupation	31,613	32,313	32,636	33,560	34,089	35,061	36,035	37,192
Officials of Government and Special Interest-Organizations,								
Corporate Executives, Managers, Managing								
Proprietors and Supervisors	3,775	3,784	3,811	3,958	4,327	4,722	4,979	5,217
Professionals	1,353	1,395	1,404	1,454	1,526	1,608	1,686	1,732
Technicians and Associate Professionals	883	858	880	908	876	932	954	985
Clerks	1,352	1,454	1,505	1,652	1,715	1,859	2,003	2,109
Service Workers and Shop and Market Sales Wor	2,888	3,005	3,121	3,248	3,394	3,672	3,838	4,141
Farmers, Forestry Workers and Fishermen	5,921	6,161	6,127	6,069	6,000	5,851	5,747	5,715
Traders and Related Workers	2,866	2,887	2,803	2,811	2,730	2,662	2,792	2,769
Plant Machine Operators and Assemblers	2,429	2,446	2,495	2,573	2,354	2,219	2,259	2,245
Laborers and Unskilled Workers	10,005	10,176	10,343	10,749	11,021	11,385	11,622	12,118
Special Occupations	143	146	148	138	147	150	156	161

^a NSCB Resolution No. 15 dated October 20, 2004 prescribes the adoption of the new definition of unemployment starting April 2005. Hence, for the annual figure for 2005, the average of three LFS rounds (April, July and October) was used.

Notes: 1. Data were revised based on NSCB Resolution 9, Series of 2009 which prescribes the use of the average estimates of the four LFS rounds for the annual figures.
 2. Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.6
UNEMPLOYED PERSONS BY SEX, AGE GROUP AND
HIGHEST GRADE COMPLETED
2004 to 2011
(In thousands)

Indicator	2004	2005 ^a	2006	2007	2008	2009	2010	2011
Total	4,249	2,748	2,829	2,653	2,716	2,831	2,859	2,917
Male	2,558	1,685	1,798	1,675	1,714	1,770	1,808	1,828
Female	1,692	1,062	1,031	978	1,002	1,062	1,051	1,089
All Age Groups	4,249	2,748	2,825	2,653	2,716	2,831	2,859	2,917
15 - 24 years	2,009	1,353	1,415	1,335	1,389	1,437	1,460	1,426
25 - 34 years	1,032	788	806	763	788	835	847	890
35 - 44 years	464	307	309	279	264	270	266	307
45 - 54 years	365	196	199	172	172	179	181	187
55 - 64 years	262	89	84	85	85	91	87	86
65 years and over	118	15	16	19	19	19	19	20
Age not reported	1	-	-	-	-	-	-	-
Total	4,249	2,748	2,825	2,653	2,716	2,831	2,859	2,917
No grade completed	100	20	19	18	14	13	14	8
Elementary	879	418	429	401	380	377	374	397
Undergraduate	417	182	187	184	173	167	174	180
Graduated	462	236	242	217	207	210	201	217
High School	1,826	1,223	1,293	1,222	1,237	1,279	1,293	1,373
Undergraduate	635	365	375	355	338	344	363	349
Graduated	1,191	858	918	867	899	936	930	1,023
College	1,446	1,086	1,089	1,013	1,085	1,162	1,178	1,140
Undergraduate	739	550	571	534	574	619	621	576
Graduated	707	536	518	479	512	544	557	564

^a NSCB Resolution No. 15 dated October 20, 2004 prescribes the adoption of the new definition of unemployment starting April 2005. Hence, for the annual figure for 2005, the average of three LFS rounds (April, July and October) was used.

Notes: 1. Data were revised based on NSCB Resolution 9, Series of 2009 which prescribes the use of the average estimates of the four LFS rounds for the annual figures.
 2. Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.7
MINIMUM WAGE RATES BY SECTOR AND REGION, PHILIPPINES
As of June 2012
(In pesos)

Indicator/Sector	Minimum Wage Rates (Effective June 3, 2012)	
National Capital Region (NCR) (Effective June 3, 2012)		
Non-Agriculture	446.00	
Agriculture		
Plantation and Non-Plantation	409.00	
Private Hospitals		
With bed capacity of 100 or less	409.00	
Retail/Service		
Establishments employing 15 workers or less	409.00	
Manufacturing		
Establishments Regularly	409.00	
Employing less than 10 workers		
Cordillera Administrative Region (CAR)	Baguio City, Municipalities of La Trinidad, Tuba, Itogon, Sablan and Benguet (BLIST)	Other Areas of the Region
Minimum wage rates (Effective June 18, 2012)		
Non-Agriculture	280.00	263.00
Agriculture	262.00	246.00
Retail/Service		
Establishments Employing more than 10 workers	280.00	263.00
Establishments Employing 10 workers or less	260.00	239.00
Region 1 - Ilocos Region	Minimum Wage Rates (Effective January 20, 2011)	
Agriculture		
Plantation	228.00	
Non-Plantation	200.00	
Small & Municipal Fishing	200.00	
Non-Agriculture		
Banks & Financial Intermediaries	248.00	
Construction	248.00	
Real Estate, Renting & Business Activities	248.00	
Commercial Fishing	248.00	
Private Educational Institutions	248.00	
Transport, Storage & Communication	248.00	
Electricity, Gas and Water Supply	248.00	
Mining and Quarrying	248.00	
Cooperative-Micro	228.00	
Manufacturing		
Micro	200.00	
Small	228.00	
Medium/Large	248.00	
Health and Social Work		
Levels 1 and 2 Hospitals & Clinics	228.00	
Level 3 Hospitals	236.00	
Level 4 Hospitals	248.00	
Hotels and Restaurant		
Micro	200.00	
Small/Medium/Large	228.00	
Wholesale and Retail Trade, Repair of Motor Vehicle, Motorcycle and Personal & Household Goods		
Micro	200.00	
Small	228.00	
Medium,Large,&/Wholesale	248.00	

Table 11.7 (continued)

Indicator/Sector	Minimum Wage Rates (Effective January 20, 2011)					
Other Community, Social & Personal Service Activities						
Community & Social Activities		248.00				
Personal Service Activities - Micro		200.00				
Personal Service Activities - Small/Medium/Large		228.00				
Region II - Cagayan Valley	Isabela	Cagayan	Nueva Vizcaya	Quirino and Batanes		
Minimum Wage Rates (Effective May 16, 2012)						
Non-Agriculture	255.00	252.00	248.00	247.00		
Agriculture	243.00	240.00	236.00	235.00		
Retail/Service						
Establishments employing more than 10 workers	247.00	244.00	240.00	239.00		
Establishments employing not more than 10 workers	220.00	217.00	213.00	212.00		
Region III - Central Luzon	Bulacan, Bataan, Nueva Ecija, Pampanga, Tarlac and Zambales			Aurora		
Minimum Wage Rates (Effective January 1, 2012)						
Non-Agriculture		-	279.00			
Establishments with total assets of P30M or more	330.00		-			
Establishments with total assets of less than P30M	322.50		-			
Agriculture						
Plantation	300.00		264.00			
Non-Plantation	284.00		244.00			
Retail/Service						
Establishments with 16 workers or more	319.00		-			
Establishments with less than 16 workers	305.00		-			
Establishments employing not more than 10 workers	-		201.00			
Cottage/Handicraft	284.00		252.00			
Region IV-A CALABARZON	Sector					
	Non - Agriculture	Agriculture		Retail & Service Establishments Employing Not More Than 10 Workers		
		Plantation	Non - Plantation			
Minimum Wage Rates (Effective May 15, 2012)						
Growth Corridor Area						
Cavite - Bacoor, Imus	349.50	324.50	304.50	250.00		
Laguna - Biñan, Laguna Techno Park, San Pedro						
Rizal - Cainta, Tayatay						
Cavite - Cavite City, Dasmariñas, Rosario, Carmona, Gen. Trias	327.50	302.50	282.50	228.00		
Rizal - Antipolo City						
Laguna - Cabuyao, Calamba City, Los Baños, San Pablo City, Sta. Cruz, Sta. Rosa City						
Cavite - Gen. Mariano Alvarez, Kawit, Silang, Tagaytay City, Tanza, Trece Martirez, Batangas - Batangas City, Bauan, Lipa City, LIMA Technology Center, San Pascual, Sto. Tomas, Tanauan City	322.50	297.50	277.50	225.00		
Quezon - Lucena City						
Rizal - Rodriguez, Tanay						
Emerging Growth Area						
Rizal - Angono, Binangonan, San Mateo	303.50	278.50	255.00	208.00		
Batangas - Balayan, Calaca, Lemery, Nasugbu, Calatagan, Mabini, Rosario, San Jose						
Quezon - Candelaria, Sariaya						

Table 11.7 (continued)**MINIMUM WAGE RATES BY SECTOR AND REGION, PHILIPPINES****As of June 2012****(In pesos)**

Indicator/Sector	Minimum Wage Rates (Effective May 15, 2012)			
Region IV-A CALABARZON	Sector			
	Non - Agriculture	Agriculture		Retail & Service Establishments Employing Not More Than 10 Workers
		Plantation	Non - Plantation	
Cavite - Indang, Naic, Noveleta, Ternate Rizal - Pililia Laguna - Paete, Pakil Batangas - San Juan Quezon - Tiaong	292.50	255.00	253.00	195.00
Batangas - Tayasan Rizal - Teresa	287.50	255.00	248.00	194.00
Resourced-Based Area				
Cavite - Alfonso,Amadeo,Gen. Aguinaldo, Magallanes, Maragondon,Mendez-Nunez Laguna - Alaminos, Bay, Calauan, Cavinti, Famy,Kalayaan, Liliw, Luisiana, Lumban, Mabitac, Magdalena, Majayjay, Nagcarlan,Pagsanjan, Pangil, Pila, Rizal, Siniloan, Sta. Maria, Victoria Batangas - Agoncillo, Alitagtag,Balete,Cuenca,Ibaan, Laurel,Lian,Lobo,Malvar,Mataas na Kahoy, Padre Garcia,San Luis, San Nicolas, Sta. Teresita, Taal, Talisay, Tayasan,Tingloy, Tuy Rizal- Baras, Cardona, Jala-Jala, Morong	283.50	255.00	244.00	190.00
Quezon - Agdangan, Alabat, Atimonan, Buenavista, Burdeos,Calauag, Catanauan, Dolores, Gen. Luna, Gen. Nakar, Guinayangan, Gumaca, Infanta, Jomalig, Lopez, Lucban, Macalelon, Mauban, Mulanay, Padre Burgos, Pagbilao, Panulukan, Patnanungan, Perez, Pitogo, Plaridel, Polilio, Quezon, Real, Sampaloc, San Andres, San Antonio, San Francisco, San Narciso, Tagkawayan, Tayabas, Unisan	255.00	251.00	231.00	183.00
Region IV-B MIMAROPA	Cities of Puerto Princesa and Calapan, Puerto Galera and Areas with Tourist Resort Operations, and Areas with Mining Operations	Rest of the Region (Occidental and Oriental Mindoro, Marinduque, Romblon and Palawan)		
Minimu wage rates (Effective November 11, 2010)				
Non-Agriculture	264.00	252.00		
Agriculture				
Plantation	219.00	210.00		
Non-Plantation	199.00	190.00		
Cottage and Micro Enterprises	202.00	200.00		
Retail/Service				
Establishments employing not more than 10 workers	144.00	142.00		
Region V - Bicol Region	Minimum Wage Rates (Effective April 7, 2012)			
Non-Agriculture Establishments				
Establishments employing more than 10 wo:	252.00			
Establishments employing not more than 10	228.00			
Cottage/Handicraft	228.00			
Agriculture	228.00			

Table 11.7 (continued)

Indicator/Sector	Minimum Wage Rates (Effective May 31, 2012)			
Region VI - Western Visayas	All Provinces			
Non-Agriculture/Industrial/Commercial				
Employing more than 10 workers		277.00		
Employing 10 or less workers		235.00		
Agriculture				
Plantation		245.00		
Non-Plantation		235.00		
Region VII - Central Visayas	Class A Cities of Carcar, Cebu, Mandaue and Lapu-Lapu; Danao, Naga and Talisay, and the Municipalities of Minglanilla, Consolacion, Liloan, Compostela, Cordova and San Fernando (or expanded Metro Cebu)	Class B Cities of Toledo and Bogo; Rest of the Municipalities in the Province of Cebu except the Municipalities in the Islands of Bantayan and Camotes	Class C All the Cities and Municipalities in the Provinces of Bohol and Negros Oriental	Class D Municipalites in the Province of Siquijor and the Islands of Bantayan and Camotes
Minimum wage rates (Effective September 22, 2011)				
Non-Agriculture	305.00	285.00	275.00	260.00
Agriculture				
Non-sugar	287.00	270.00	255.00	240.00
Sugar	255.00	255.00	255.00	255.00
Sugar mills	275.00	275.00	275.00	275.00
Region VIII - Eastern Visayas	Minimum Wage Rates (Effective September 1, 2011)			
Non-Agriculture		253.00		
Agriculture (Non-Sugar)		234.00		
Retail/Service				
Employing 10 workers and below		222.00		
Cottage/Handicraft		231.00		
Sugar industry				
Mills		255.00		
Plantation		228.00		
Non-Plantation		213.50		
Region IX - Zamboanga Peninsula	Minimum Wage Rates (Effective November 25, 2011)			
Non-Agriculture (Includes Private Hospital, Educational Institutions, Security Agencies, Janitorial and Retail/Service Establishment Employing more than 30 workers)		267.00		
Agriculture (Includes Rubber-based Plantation Enterprise)				
Plantation agricultural enterprise		242.00		
Non-Plantation agricultural enterprise		222.00		
Retail/Service				
Establishments Employing more than 30 workers		247.00		
Cottage/Handicraft		222.00		
Region X - Northern Mindanao	Wage Category I	Wage Category II	Wage Category III	Wage Category IV
Minimum wage rates (Effective June 24, 2011)				
Non-Agriculture	286.00	281.00	276.00	271.00
Agriculture	274.00	269.00	264.00	259.00

Table 11.7 (continued)**MINIMUM WAGE RATES BY SECTOR AND REGION, PHILIPPINES****As of June 2012****(In pesos)**

Indicator/Sector	Minimum Wage Rate (Effective June 24, 2011)
Region X - Northern Mindanao	Wage Category V
Land preparation and cultivation	
Roamplow	
Moldboard-Labor component	379.00/hectare
Animal plowing	
Owned by planter	252.00/day
Owned by worker excluding premium rate of animals	
- Normal soil	1,648.00/hectare
- Coarse and hilly	2,965.00/hectare
Harrowing (Karas) - Labor component	120.00/hectare
Planting basal including peeling	740.00/hectare
Hauling cane points	
Loading only	100.00/lacsa
Loading and unloading	163.00/lacsa
Cutting cane points	
Sinsilio	493.00/lacsa
Gupod	410.00/lacsa
Peeling	
Cutting cane points with peeling	165.00/lacsa
Fertilizing	
Tagad	825.00/lacsa
Bubod	70.00/bag
Weeding	
High density	53.00/bag
Medium density	2,000.00/hectare
Low density	1,533.00/hectare
Hilling-up (Meter distance between rows)	1,100.00/hectare
Harvesting (cutting and loading zero trash)	463.00/pass/hectare
Ratoon	163.00/ton
Peeling and replanting	825.00/lacsa
Trash scattering, burning and cutting stump	694.00/hectare
Region XI - DAVAO REGION	Minimum Wage Rates (Effective May 1, 2012)
Non-Agriculture	301.00
Agriculture	291.00
Retail/Service	
Establishments Employing More than 10 workers	301.00
Establishments Employing Not More than 10 workers	270.00
Region XII - SOCCSKSARGEN	Minimum Wage Rates (Effective April 18, 2012)
Non-Agriculture	270.00
Agriculture	
Plantation	248.00
Non-Plantation	243.00
Retail and Service	
Establishments Employing More than 10 workers	246.00
Establishments Employing Not More than 10 workers	240.00
CARAGA	Minimum Wage Rates (Effective November 11, 2011)
Non-Agriculture	258.00
Agriculture	
Plantation	248.00
Non-Plantation	228.00
Retail and Service	
Establishments Employing 10 workers or less	228.00
Establishments Employing More than 10 workers	258.00
Autonomous Region in Muslim Mindanao (ARMM)	Minimum Wage Rates (Effective September 2, 2011)
Non-Agriculture	232.00
Agriculture	
Plantation	232.00
Non-Plantation	232.00

Note: Minimum Wage Rate refers to basic pay and cost of living allowance.

Source : National Wages and Productivity Commission.

Table 11.8
**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**
**August 2010
(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Average of Selected Occupations	13,565 ^{a/r}
Metallic ore mining	
Production Supervisors and General Foremen	24,043
Geologists	33,514
Mining Engineers and Metallurgists	34,255
Mining and Metallurgical Engineering Technicians	17,839
Accounting and Bookkeeping Clerks	13,841
Miners and Quarry Workers	11,500
Shotfirers and Blasters	8,418
Mining Plant Operators	7,115
Mineral Ore Processing Plant Operators	11,344
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,235
Non-metallic mining and quarrying	
Production Supervisors and General Foremen	36,133
Geologists	64,889
Mining Engineers and Metallurgists	55,638
Mining and Metallurgical Engineering Technicians	12,896
Accounting and Bookkeeping Clerks	12,189
Miners and Quarry Workers	8,515
Mining Plant Operators	10,288
Stone Processing Plant Operators	9,707
Well Drillers and Borers and Related Workers	20,275
Unskilled Workers except Janitors, Messengers and Freight Handlers ^c	6,380
Manufacture of Food Products and Beverages	
Production Supervisors and General Foremen	20,342
Food Technologists	22,070
Chemical Engineering Technicians	15,928
Quarry Inspectors	13,450
Food Processing and Related Trades Workers	9,036
Food and Related Products Machine Operators	11,692
Accounting and Bookkeeping Clerks	14,792
Production Clerks	10,954
Unskilled Workers except Janitors, Messengers and Freight Handlers ^c	9,194
Manufacture of Textiles	
Production Supervisors and General Foremen	13,027
Quality Inspectors	10,716
Accounting and Bookkeeping Clerks	12,895
Fiber Preparers	10,218
Weavers, Knitters and Related Workers	8,933
Fiber Preparing, Spinning and Winding Machine Operators	10,850
Weaving & Knitting Machine Operators	10,703
Bleaching, Dyeing & Cleaning Machine Operators	8,479
Unskilled Workers except Janitors, Messengers and Freight Handlers ^c	9,133
Manufacture of wearing apparel	
Production Supervisors and General Foremen	13,774
Quality Inspectors	8,549
Accounting and Bookkeeping Clerks	10,725
Production Clerks	7,731
Tailors, Dressmakers and Hatters	7,204

^a The data refers to the average monthly wage rate across the selected occupation in selected non-agricultural industries and not to the average monthly wage rate across all occupations in all non-agricultural industries.

Table 11.8 (continued)

**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**

**August 2010
(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Textile, Leather and Related Patters Makers and Cutters	8,688
Sewers, Embroiderers and Related Workers	8,005
Sewing Machine Operators	8,135
Unskilled Workers except Janitors, Messengers and Freight Handlers ^c	7,669
Tanning and dressing of leather; manufacture of luggage, handbags and footwear	
Production Supervisors and General Foremen	13,836
Quality Inspectors	9,741
Accounting and Bookkeeping Clerks	12,003
Production Clerks	10,752
Tanners	8,400
Shoemakers and Related Workers	8,969
Leather Preparing Machine Operators	9,200
Shoemaking and Related Machine Operators	9,110
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,963
Manufacture of wood and wood products except furniture	
Production Supervisors and General Foremen	12,259
Accounting and Bookkeeping Clerks	10,533
Production Clerks	8,602
Wood Treaters	7,262
Woodworking-Machine Setters and Setter Operator	8,430
Wood Processing Plant Operators	7,027
Wood Products Machine Operators	8,082
Wood and Related Products Assemblers	7,955
Unskilled Workers except Janitors, Messengers and Freight Handlers	6,560
Manufacture of paper and paper products	
Production Supervisors and General Foremen	17,879
Mechanical Engineers	18,630
Mechanical Engineering Technicians	14,058
Accounting and Bookkeeping Clerks	12,165
Production Clerks	12,000
Paper Pulp Plant Operators	11,098
Papermaking Plant Operators	12,650
Paperboard and Related Products Assemblers	10,461
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,406
Publishing and printing except Reproduction of Recorded Media	
Production Supervisors and General Foremen	18,462
Mechanical Engineers	20,746
Journalists and Other Writers	19,234
Accounting and Bookkeeping Clerks	13,084
Proofreaders and Copymakers	14,606
Compositors, Typesetters and Related Workers	13,362
Stereotypers and Electrotypers	14,211
Printing Engravers and Etchers	12,538
Bookbinders and Related Workers	11,427
Pressman Letterpress and Related Workers	10,734
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,951
Manufacture of coke, refined petroleum and other fuel products	
Production Supervisors and General Foremen	31,751
Chemical Engineers	24,323
Chemical Engineering Technicians	12,405

Table 11.8 (continued)

Industry/Occupation	Average Monthly Wage Rates
Accounting and Bookkeeping Clerks	13,002
Production Clerks	9,150
Industrial Machinery Mechanics and Fitters	25,000
Crushing, Grinding and Chemical-Mixing Machinery Operators	10,274
Chemical-Filtering & Separating Equipment Operators	13,946
Petroleum Refining Plant Operators	15,444
Coke Production Plant Operators	13,045
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,641
Manufacture of chemicals and chemical products	
Production Supervisors and General Foremen	28,441
Chemical Engineers	21,532
Chemical Engineering Technicians	15,592
Accounting and Bookkeeping Clerks	15,660
Crushing, Grinding and Chemical-Mixing Machinery Operators	12,568
Chemical Heat-Treating Plant Operators	12,546
Chemical-Filtering & Separating Equipment Operators	12,217
Pharmaceutical and Toiletry Products Machine Operators	13,914
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,395
Manufacture of rubber products	
Production Supervisors and General Foremen	17,609
Mechanical Engineers	22,836
Chemical Engineers	21,922
Chemical Engineering Technicians	9,424
Quality Inspectors	10,884
Accounting and Bookkeeping Clerks	11,750
Production Clerks	10,137
Rubber Products Machine Operators	10,105
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,220
Manufacture of plastic products	
Production Supervisors and General Foremen	18,650
Mechanical Engineers	19,424
Chemical Engineers	23,046
Chemical Engineering Technicians	10,551
Quality Inspectors	10,968
Accounting and Bookkeeping Clerks	12,752
Production Clerks	10,100
Plastic Products Machine Operators	10,163
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,873
Manufacture of other non-metallic mineral products	
Production Supervisors and General Foremen	22,856
Mechanical Engineers	23,779
Quality Inspectors	16,761
Accounting and Bookkeeping Clerks	15,625
Production Clerks	14,735
Cement and Other Mineral Products Machine Operators	12,488
Potters, Glass-Makers and Related Trades	8,918
Glass, Ceramics and Related Plant Operators	16,271
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,196

Table 11.8 (continued)
**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**
August 2010**(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Manufacture of basic metals	
Production Supervisors and General Foremen	21,192
Accounting and Bookkeeping Clerks	13,487
Metal Moulders and Core Makers	10,237
Sheet-Metal Workers	10,649
One and Metal Furnace Operators	10,824
Metal Melters, Casters and Rolling-Mill Operators	13,359
Metal Heat Treating Plant Operators	12,998
Metal Drawers and Extruders	10,241
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,254
Manufacture of fabricated metal products, except machinery and equipment	
Production Supervisors and General Foremen	16,046
Quality Inspectors	10,838
Accounting and Bookkeeping Clerks	13,498
Welder and Flamecutters	10,632
Structural Metal Preparers	9,561
Blacksmiths, Hammersmiths and Forging Press Operators	9,171
Machine-Tools Setters and Setters Operators	10,690
Machine Tools Operators	9,358
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,238
Manufacture of machinery and equipment, n.e.c.	
Production Supervisors and General Foremen	18,658
Mechanical Engineers	21,413
Quality Inspectors	10,809
Accounting and Bookkeeping Clerks	11,635
Production Clerks	10,116
Welder and Flamecutters	10,302
Tool Makers and Related Workers	8,941
Agricultural or Industrial Machinery Mechanics and Fitters	8,005
Mechanical Machinery Assemblers	9,312
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,431
Manufacture of electrical machinery and apparatus, n.e.c.	
Production Supervisors and General Foremen	18,004
Electrical Engineers	16,610
Electrical Engineering Technicians	13,551
Quality Inspectors	13,317
Accounting and Bookkeeping Clerks	9,408
Production Clerks	10,591
Electrical Mechanics and Fitters	9,826
Electrical Equipment Assemblers	9,038
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,715
Manufacture of radio, television and communication equipment and apparatus	
Production Supervisors and General Foremen	20,306
Electronics and Telecommunications Engineers	16,271
Electronics and Telecommunications Engineering Technicians	13,070
Quality Inspectors	10,184
Accounting and Bookkeeping Clerks	14,741
Production Clerks	9,526
Electronic Fitters	8,863
Electronic Equipment Assemblers	9,430
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,512

Table 11.8 (continued)

Industry/Occupation	Average Monthly Wage Rates
Manufacture of motor vehicles, trailers and semi-trailers	
Production Supervisors and General Foremen	34,011
Mechanical Engineers	18,897
Mechanical Engineering Technicians	19,318
Quality Inspectors	13,317
Accounting and Bookkeeping Clerks	15,385
Sheet-Metal Workers	12,591
Motor Vehicle Mechanics and Related Trades Workers	16,630
Mechanical Machinery Assemblers	9,852
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,137
Building and repairing of ships and boats	
Production Supervisors and General Foremen	16,791
Marine Engineers	16,474
Quality Inspectors	10,197
Accounting and Bookkeeping Clerks	10,493
Production Clerks	9,297
Plumbers, Pipe Filters and Other Related Workers	8,339
Welders and Flamecutters	8,691
Structural Metal Preparers, Erectors and Related Workers	8,786
Riggers and Cable Splicers	9,881
Marine Crafts Mechanics	8,619
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,218
Manufacture and repair of furniture	
Production Supervisors and General Foremen	11,384
Quality Inspectors	10,002
Decorators and Commercial Designers	8,926
Accounting and Bookkeeping Clerks	10,672
Production Clerks	9,539
Cabinet/Furniture Makers and Related Workers	8,395
Rattan, Bamboo and Other Wicker Furniture Workers	7,481
Upholsterers and Related Workers	8,925
Wood Products Machine Operators	7,978
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,803
Electricity, gas, steam and hot water supply	
Production Supervisors and General Foremen	27,301
Electrical Engineers	29,380
Electrical Engineering Technicians	29,445
Accounting and Bookkeeping Clerks	15,596
Debt Collectors and Related Workers	14,703
Customer Service Representatives/ Associates (in call centers)	14,871
Electrical Mechanics and Filters	22,608
Lineman, Line Installers and Cable Splicers	13,422
Power-Production Plant Operators	28,036
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,271
Collection, purification and distribution of water	
Production Supervisors and General Foremen	24,761
Civil Engineers	25,142
Civil Engineering Technicians	13,910
Quality Inspectors	20,970
Accounting and Bookkeeping Clerks	16,356
Debt Collectors and Related Workers	15,214

Table 11.8 (continued)

**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**

**August 2010
(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Customer Service Representatives/ Associates (in call centers)	15,497
Plumbers, Pipe Fitters and Other Related Workers	12,996
Water-Treatment and Related Plant Operators	13,661
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,347
Construction	
Production Supervisors and General Foremen	17,207
Civil Engineers	18,597
Accounting and Bookkeeping Clerks	13,138
Masons and Related Concrete Finishers	9,744
Carpenters and Joiners	9,705
Insulation Workers	10,762
Plumbers, Pipe Fitters and Other Related Workers	10,849
Structural Metal Preparers, Erectors and Related Workers	9,657
Heavy Equipment Mechanics	11,822
Building and Related Electricians	10,280
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,049
Sale, maintenance & repair of motor vehicles and motorcycles except retail sale of automotive fuel	
Sales Supervisors	15,435
Accountants and Auditors	13,065
Technical and Commercial Sales Representatives	11,771
Accounting and Bookkeeping Clerks	12,522
Stock Clerks	8,969
Cashiers	10,082
Shop Salespersons and Demonstrators	10,466
Motor Vehicle Mechanics and Related Trades Workers	9,815
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,131
Wholesale trade and commissions trade, except of motor vehicles and motorcycles	
Sales Supervisors	23,115
Accountants and Auditors	29,917
Technical and Commercial Sales Representatives	16,622
Accounting and Bookkeeping Clerks	12,106
Stock Clerks	11,673
Cashiers	12,205
Telemarketers	17,079
Shop Salespersons and Demonstrators	9,814
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,084
Retail trade, except of motor vehicles & motorcycles and repair of personal and household goods	
Sales Supervisors	14,835
Accountants and Auditors	15,551
Accounting and Bookkeeping Clerks	9,979
Stock Clerks	9,715
Cashiers	9,645
Telemarketers	11,305
Shop Salespersons and Demonstrators	8,738
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,886

Table 11.8 (continued)

Industry/Occupation	Average Monthly Wage Rates
Hotels and restaurants	
Accountants and Auditors	14,424
Accounting and Bookkeeping Clerks	11,500
Receptionists and Information Clerks	9,804
Service Crew	8,595
Housekeepers and Related Workers	9,187
Cooks	10,923
Waiters, Waitresses and Bartenders	10,027
Helpers and Cleaners	8,877
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,360
Other land transport except bus line operation; Transport via pipelines	
Road Transport Service Supervisors	15,794
Accounting and Bookkeeping Clerks	11,258
Transport Clerks (Dispatchers)	10,659
Motor Vehicle Mechanics and Related Trades Workers	10,241
Heavy Truck and Lorry Drivers	10,118
Freight Handlers	8,967
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,625
Bus line operation	
Road Transport Service Supervisors	11,405
Accounting and Bookkeeping Clerks	10,018
Transport Clerks (Dispatchers)	9,405
Ticket Clerks	8,776
Bus Conductors	7,366
Bus Inspectors	9,605
Motor Vehicle Mechanics and Related Trades Workers	9,572
Bus Drivers	8,271
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,653
Water transport	
Maritime Transport Service Supervisors	18,922
Ship's Engineers	26,936
Ships' Deck Officers and Pilots	21,866
Accounting and Bookkeeping Clerks	12,425
Transport Clerks	11,360
Ticket Clerks	9,375
Travel Attendants and Travel Stewards	9,413
Marine Crafts Mechanics	12,282
Ships Deck Crews and Related Workers	11,002
Freight Handlers	9,961
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,793
Air transport	
Air Transport Service Supervisors	31,216
Aircraft Pilots, Navigators and Flight Engineers	57,789
Accounting and Bookkeeping Clerks	14,815
Transport Clerks (Dispatchers)	15,866
Ticket Clerks	19,159

Table 11.8 (continued)

**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**

**August 2010
(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Travel Attendants and Travel Stewards	13,663
Aircraft Engine Merchants and Fitters	13,439
Freight Handlers	20,958
Unskilled Workers except Janitors, Messengers and Freight Handlers	11,480
Supporting and auxiliary transport activities; Activities of travel agencies	
Travel Consultants and Organizers	14,734
Clearing and Forwarding Agents	13,984
Accounting and Bookkeeping Clerks	13,169
Travel Agency Clerks and Related Workers	16,654
Travel Guides	12,060
Heavy Truck and Lorry Drivers	11,924
Freight Handlers	9,556
Unskilled Workers except Janitors, Messengers and Freight Handlers	9,832
Postal and telecommunications services except national postal activities	
Communications Service Supervisors	29,157
Electronics and Telecommunications Engineers	29,415
Electronics and Telecommunications Engineering Technicians	15,386
Telefax/Teleprinters/Telex Clerks	10,592
Accounting and Bookkeeping Clerks	14,370
Telephone Switchboard Operators	18,362
Customer Service Representatives/Associates (in call centers)	17,712
Telecommunication Equipment Installers and Repairers	13,630
Messengers and Deliveries	11,323
Unskilled Workers except Janitors, Messengers and Freight Handlers	11,098
Banking institutions except central banking	
Statisticians	18,509
Accountants and Auditors	26,563
Economists	21,944
Bookkeepers	13,577
Accounting and Bookkeeping Clerks	14,339
Statistical and Finance Clerks	17,645
Tellers	14,077
Customer Service Representatives/Associates (in call centers)	16,244
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,326
Non-bank financial institutions	
Statisticians	35,010
Accountants and Auditors	20,585
Economists	27,214
Securities and Finance Dealers and Brokers	20,171
Bookkeepers	12,922
Accounting and Bookkeeping Clerks	12,173
Statistical and Finance Clerks	12,075
Debt Collectors and Related Workers	8,455
Customer Service Representatives/Associates (in call centers)	35,424
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,148

Table 11.8 (continued)

Industry/Occupation	Average Monthly Wage Rates
Insurance and pensions funding except compulsory social security	
Actuaries	35,480
Statisticians	24,556
Computer Programmers	25,785
Accountants and Auditors	27,555
Insurance Representatives	15,607
Appraisers and Valuers	19,839
Accounting and Bookkeeping Clerks	15,130
Statistical and Finance Clerks	17,459
Debt Collectors and Related Workers	16,025
Customer Service Representatives/Associates (in call centers)	19,083
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,570
Computer and related activities	
Systems Analysts and Designers	42,112
Computer Programmers	43,573
Electronics and Telecommunications Engineers	33,804
Computer Engineers	29,943
Electronics and Telecommunications Engineering Technicians	18,590
Computer Assistants	19,547
Computer Equipment Operators	10,420
Data Entry Operators	10,104
Accounting and Bookkeeping Clerks	18,242
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,905
Accounting, bookkeeping and auditing activities; Tax consultancy	
Accountants and Auditors	21,834
Bookkeepers	12,104
Data Entry Operators	20,687
Accounting and Bookkeeping Clerks	15,536
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,322
Architectural, engineering and related technical consultancy	
Geologists	b
Architects	21,208
Civil Engineers	26,704
Electrical Engineers	24,510
Geodetic Engineers	16,346
Civil Engineering Technician	21,009
Electrical Engineering Technicians	33,021
Draftsmen	24,663
Accounting and Bookkeeping Clerks	15,777
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,172
Call center activities	
Computer Programmers	30,129
Computer Engineers	29,877
Computer Assistants	14,283
Accounting and Bookkeeping Clerks	16,457
Customer Service Representatives/Associates (in call centers)	17,577
Unskilled Workers except Janitors, Messengers and Freight Handlers	10,791

Table 11.8 (continued)
**AVERAGE MONTHLY WAGE RATES OF TIME-RATE WORKERS ON FULL-TIME BASIS
IN SELECTED INDUSTRIES AND OCCUPATIONS, PHILIPPINES**
**August 2010
(In pesos)**

Industry/Occupation	Average Monthly Wage Rates
Medical transcription and related outsourcing activities	
Computer Programmers	24,693
Computer Engineers	c
Computer Assistants	13,600
Medical transcriptionists	11,309
Accounting and Bookkeeping Clerks	13,894
Unskilled Workers except Janitors, Messengers and Freight Handlers	7,966
Private education services	
College, University & Higher Education Teaching Professionals	25,333
Technical and Vocational Instructors/Trainers	17,458
General Secondary Education Teaching Professionals	13,259
Science and Mathematics Teaching Professionals	14,990
Vocational Education Teaching Professionals	12,990
General Elementary Education Teaching Professionals	14,222
Science and Mathematics Elementary Education Teaching Professionals	14,502
Pre-Elementary Education Teaching Professionals	12,271
Accounting and Bookkeeping Clerks	12,348
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,335
Private medical, dental and other health services	
Medical doctors	22,824
Dentists	23,377
Nutritionists-Dietitians	10,641
Medical Technologies	12,606
Physiotherapists	12,578
Professional Nurses	10,905
Professional Midwives	9,474
Medical Equipment Operators	11,625
Accounting and Bookkeeping Clerks	11,446
Unskilled Workers except Janitors, Messengers and Freight Handlers	8,627
Animated Films and Cartoons Production	
Multi-Media Artists and Animators	15,660
Art Directors	69,286
Film and Video Editors	21,197
Graphic Designers	20,796
Accounting and Bookkeeping Clerks	21,177
Unskilled Workers except Janitors, Messengers and Freight Handlers	c

- Notes:
1. Non-agricultural establishments employing 20 and over. Wage rates are defined as including basic pay and regular/guaranteed cash allowances.
 2. Basic pay refers to pay for nominal/regular working time before deductions for employees' social security contributions and withholding taxes. It excludes overtime, night shift differential and other premium pay; commissions, tips and share of employees in service charge; and payment in kind.
 3. Allowances refer to regular/guaranteed cash payments. These include living allowance but exclude reimbursements for travel, entertainment, meals and other expenses, etc. incurred in conducting the business of the employer, cost of uniform/working clothes; bonuses and gratitudes; family allowances.

^b BLES code.

^c No report.

Source: Bureau of Labor and Employment Statistics.

Table 11.9
CONTRACTS PROCESSED OVERSEAS FILIPINO WORKERS
1995 to 2011

Year	Total	Land-based	Sea-based
1995	662,294	481,349	180,945
1996	667,669	475,337	192,332
1997	755,350	552,440	202,910
1998	740,157	535,171	204,986
1999	791,989	586,200	205,789
2000	733,995	524,413	209,582
2001	692,081	469,313	222,768
2002	817,734	595,159	222,575
2003	855,993	568,649	287,344
2004	867,009	638,181	228,828
2005	1,204,862	898,565	306,297
2006	1,232,390	877,061	355,329
2007	1,306,327	916,720	389,607
2008	1,464,295	1,005,538	458,757
2009	1,479,070	1,043,555	435,515
2010	1,644,439	1,205,734	438,705
2011	1,850,463	1,384,094	466,369

Source: Philippine Overseas Employment Administration.

Table 11.10
DEPLOYED OVERSEAS FILIPINO WORKERS
1995 to 2011

Year	Total	Land-based	Sea-based
1995	654,022	488,621	165,401
1996	660,122	484,653	175,469
1997	747,696	559,227	188,469
1998	831,643	638,343	193,300
1999	837,020	640,331	196,689
2000	841,628	643,304	198,324
2001	867,599	662,648	204,951
2002	891,908	682,315	209,593
2003	867,969	651,938	216,031
2004	933,588	704,586	229,002
2005	988,615	740,632	247,983
2006	1,062,567	788,070	274,497
2007	1,077,623	811,070	266,553
2008	1,236,013	974,399	261,614
2009	1,422,586	1,092,162	330,424
2010	1,470,826	1,123,676	347,150
2011	1,687,831	1,318,727	369,104

Source: Philippine Overseas Employment Administration.

Table 11.11
DEPLOYED LAND-BASED OVERSEAS FILIPINO WORKERS BY MAJOR WORLD GROUPINGS
1995 to 2011

Year	Total ^a	Africa	Asia	Europe	Middle East	Oceania	The Americas	Trust Territories	Unspecified
1995	488,173	3,615	166,774	10,279	234,310	1,398	13,469	7,039	-
1996	484,653	2,494	174,308	11,409	221,224	1,577	8,378	4,869	-
1997	559,227	3,517	235,129	12,626	221,047	1,970	7,058	5,280	4
1998	638,343	5,538	307,261	26,422	279,767	2,524	9,152	7,677	2
1999	640,331	4,936	299,521	30,707	287,076	2,424	9,045	6,622	-
2000	643,304	4,298	292,067	39,296	283,291	2,386	7,624	7,421	6,921
2001	662,648	4,943	285,051	43,019	297,533	2,061	10,679	6,823	11,530
2002	682,315	6,919	288,481	45,363	306,939	1,917	11,532	6,075	10,882
2003	651,938	8,750	255,287	37,981	285,564	1,698	11,049	5,023	46,279
2004	704,586	8,485	266,609	55,116	352,314	3,023	11,692	7,177	1
2005	740,360	9,103	259,209	52,146	394,419	2,866	14,886	7,596	135
2006	788,070	9,450	222,940	59,313	462,545	5,126	21,976	6,481	239
2007	811,070	13,126	218,983	45,613	487,878	10,691	28,019	6,674	86
2008	974,399	16,434	219,598	51,795	631,828	15,030	31,916	5,461	2,337
2009	1,092,162	18,967	260,995	47,409	669,042	13,297	31,146	5,134	46,172
2010	1,123,676	25,207	280,808	48,185	684,060	12,341	25,696	3,107	44,272
2011	1,318,727	28,531	415,224	57,880	764,586	19,492	27,679	4,236	1,099

^a Based on the report of POEA's Labor Assistance Center on the actual departure of OFWs at the international airports, NAIA Cabin Crews and POEA Regional Extension Units.

Source: Philippine Overseas Employment Administration

Figure 11.4 PROCESSED AND DEPLOYED OVERSEAS FILIPINO WORKERS:

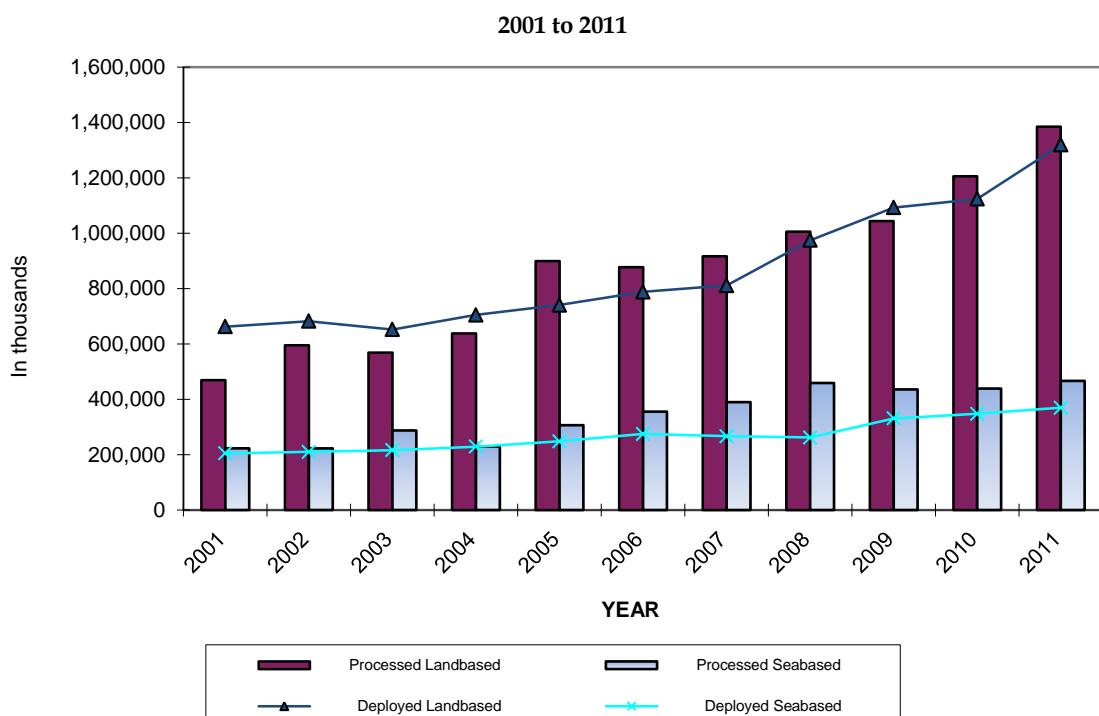


Table 11.12
NUMBER OF OVERSEAS FILIPINO WORKERS BY AGE GROUP AND BY SEX
2008 to 2011
(In thousands)

Age Group	2008			2009			2010			2011		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Philippines	2,002	1,034	968	1,912	1,010	901	2,043	1,068	975	2,158	1,126	1,032
15-24	200	69	131	189	68	121.64	184	71	113	194	80	121
25-29	515	236	279	490	230	259.49	511	223	287	540	234	274
30-34	422	225	197	403	220	182.90	468	240	228	494	232	256
35-39	303	152	151	289	148	140.56	311	167	144	328	179	164
40-44	236	136	100	226	133	92.80	233	136	96	246	143	111
45 Years old and over	327	215	112	315	210	104.52	339	233	106	358	258	104

Note: Details may not add up to totals due to rounding.

Source: National Statistics Office.

Table 11.13
NUMBER OF ESTABLISHMENTS THAT RESORTED TO PERMANENT CLOSURE/RETRENCHMENT DUE
TO ECONOMIC REASONS AND PERMANENTLY DISPLACED WORKERS BY REGION
2009 to 2011

Region	2009		2010		2011	
	Establishments Reporting	Permanently Displaced Workers	Establishments Reporting	Permanently Displaced Workers	Establishments Reporting	Permanently Displaced Workers
Philippines	2,522	61,360	2,314	36,583	2,211	35,526
NCR	National Capital Region	1,800	27,178	1,587	20,781	1,517
CAR	Cordillera Administrative Region	8	982	11	600	7
I	Ilocos Region	8	73	4	49	18
II	Cagayan Valley	1	304	-	-	8
III	Central Luzon	110	3,704	158	4,207	157
IV-A	CALABARZON	92	16,237	84	4,078	48
IV-B	MIMAROPA	2	36	5	79	1
V	Bicol Region	21	213	7	173	5
VI	Western Visayas	99	2,013	87	824	50
VII	Central Visayas	268	8,123	259	3,672	269
VIII	Eastern Visayas	8	80	3	34	12
IX	Zamboanga Peninsula	6	60	4	10	6
X	Northern Mindanao	61	1,941	71	1,869	51
XI	Davao Region	25	162	34	207	59
XII	SOCCSKSARGEN	7	109	-	-	2
XIII	Caraga	6	145	-	-	1

^a Workers permanently separated in establishments that have ceased to operate/closed or have reduced their workforce/retrenched due to reasons such as: lack of market/slump in demand, uncompetitive price of products, competition from imports, high cost of production, lack of capital, peso depreciation, financial losses, reorganization/ downsizing, redundancy, change in management/ merger, lack of raw materials, increase in minimum wage rate.

Source: Bureau of Labor and Employment Statistics.

Table 11.14
NUMBER AND MEMBERSHIP OF ENTERPRISE-BASED UNIONS BY REGION
2002 to 2011

Year	Philippines		NCR		CAR		Region I		Region II		Region III		Region IV-A		Region IV-B		Region V	
	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)
2002	14,116	1,232,762	8,213	718,412	99	13,551	119	10,334	49	13,945	962	88,004	1,671	139,164	40	1,852	222	11,929
2003	14,629	1,263,507	8,452	730,658	102	13,632	123	10,466	49	13,945	1,021	91,299	1,763	145,588	40	1,852	230	12,429
2004	15,193	1,301,585	8,684	742,968	106	13,689	132	11,614	53	14,162	1,065	94,569	1,831	151,744	40	1,852	285	14,789
2005	15,526	1,627,480	8,867	1,053,686	107	13,689	131	11,624	53	14,162	1,054	98,280	1,887	155,396	26	1,065	285	14,790
2006	15,101	1,563,118	9,025	1,043,439	52	6,667	85	7,772	45	13,580	954	90,223	1,915	157,035	23	1,080	142	7,447
2007	15,293	1,294,436	9,119	751,136	53	9,677	80	6,023	46	13,563	973	91,985	1,948	165,728	24	1,080	135	8,993
2008	15,501	1,308,417	9,243	756,517	54	9,812	80	6,023	46	13,563	986	93,201	1,974	168,896	24	1,080	139	9,141
2009	15,835	1,328,776	9,399	766,679	55	9,812	83	6,186	48	13,605	1,009	94,786	2,033	172,123	24	1,080	145	9,331
2010	16,132	1,353,017	9,571	776,092	56	9,919	84	6,343	48	13,605	1,027	95,722	2,085	176,042	24	1,080	145	9,331
2011	16,385	1,375,973	9,714	788,391	57	10,855	84	6,343	48	13,605	1,037	97,133	2,103	177,849	24	1,080	152	9,530

¹ Regional location and number of memberss for verification in DOLE-Regional offices.

Notes: 1. As a result of administrative cancellation of non-existing federations, the number of unions may not be consistent with the other data released by the Bureau, particularly those statistics that require back tracking of union data prior to 2004.

Source: Bureau of Labor Relations (BLR).

Table 11.15
COLLECTIVE BARGAINING AGREEMENTS FILED AND WORKERS COVERED BY REGION
1995 to 2011

Year	Philippines		NCR		CAR		Region I		Region II		Region III		Region IV-A		Region IV-B	
	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a
1995	990	109,380	640	56,770	4	180	3	214	2	484	48	9,834	70	8,870 ^c	-	-
1996	818	131,446	463	61,642	7	3,332	9	1,006	-	-	44	10,123	101	28,336 ^c	-	-
1997	531	92,177	263	30,517	5	352	7	920	1	184	35	11,572	69	26,197 ^c	-	-
1998	429	68,502	232	36,003	1	15	7	495	2	255	20	2,632	38	11,763 ^c	-	-
1999	412	64,604	213	35,359	-	-	9	2,945	3	316	17	2,210	38	6,685 ^c	-	-
2000	419	73,109	198	27,049	1	1,728	4	1,347	1	211	16	9,147	35	7,858 ^c	-	-
2001	386	70,754	104	12,883	4	801	7	676	-	-	48	14,116	69	17,513 ^c	-	-
2002 ^b	2,700	529	1,505	295	7	5	17	3	8	1	174	52	240	50 ^c	-	-
2003 ^b	2,842	556	1,608	310	10	6	18	3	11	1	199	57	233	51 ^c	-	-
2004	399	63,529	195	26,232	1	137	4	180	1	33	30	6,490	54	7,674 ^c	-	-
2005	459	82,925	193	32,902	2	2,258	5	544	1	207	32	5,813	70	13,933 ^c	-	-
2006	1,670	235,887	819	115,578	8	3,212	12	1,065	4	418	123	21,374	201	25,153	1	121
2007	1,542	218,128	756	109,744	11	4,716	12	1,002	1	135	117	18,129	153	15,387	1	121
2008	1,507	204,971	756	98,538	10	5,540	17	1,823	4	301	109	15,350	118	13,020	1	121
2009	1,394	225,167	701	111,267	10	4,033	13	1,520	5	402	97	12,734	134	19,355	1	121
2010	1,417	212,258	730	106,771	7	4,985	13	1,362	6	666	93	13,253	114	14,710	-	-
2011	1,389	227,620	740	120,029	6	1,114	11	1,284	10	622	89	17,256	95	12,480	1	207

^a Includes membership of affiliated unions. It however excludes federation members of 2.8 million farm workers.

^b Figures for workers covered is in 1,000.

^c Total for Region IV-A and Region IV-B.

Source: Data from 2006 onwards are taken from the Bureau of Labor Relations (BLR) actual records.

Table 11.14 (continued)

Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		Region XIII		ARMM		Not Indicated ¹	
No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)	No.	Member-Ship ('000)
526	37,624	808	43,528	186	11,524	109	7,021	260	27,264	429	50,965	173	36,096	116	18,661	14	1,908	120	980
538	38,534	831	46,215	191	12,017	111	7,918	273	28,139	449	53,264	174	36,087	117	18,676	14	1,908	151	880
581	41,764	839	47,336	212	11,411	168	13,249	306	31,780	455	52,467	169	36,477	107	18,721	14	1,908	146	1,085
629	44,014	865	49,413	214	11,515	172	13,827	323	33,370	469	53,684	175	37,269	112	19,046	14	1,908	143	742
537	36,025	881	50,088	202	11,285	108	10,171	316	32,078	388	47,115	176	33,262	93	13,049	16	2,022	143	780
563	38,401	899	51,850	204	11,330	108	9,884	319	35,191	403	47,577	174	34,923	92	14,296	16	2,022	137	777
563	38,401	913	52,502	205	11,365	108	9,884	329	36,768	407	47,750	180	35,303	97	15,412	16	2,022	137	777
592	40,090	931	53,742	209	11,502	111	10,072	336	36,972	425	49,067	181	35,303	101	15,627	16	2,022	137	777
595	40,327	941	54,046	210	11,642	111	10,072	343	39,112	449	51,901	186	38,625	104	16,288	16	2,022	137	848
611	40,921	950	55,173	212	11,764	112	10,092	350	39,872	472	53,533	197	40,397	109	16,565	16	2,022	137	848

Table 11.15(continued)

Region V		Region VI		Region VII		Region VIII		Region IX		Region X		Region XI		Region XII		CARAGA		ARMM	
CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a	CBAs	Covered ^a
13	2,671	24	4,840	70	6,395	18	1,085	8	1,126	28	2,777	46	12,822	16	1,312	...	...	...	...
13	1,139	22	3,339	71	6,685	10	361	5	316	18	2,457	47	12,097	8	613	...	...	...	...
9	660	19	5,888	73	7,960	3	301	9	1,683	11	970	22	2,789	5	2,184	...	...	...	...
5	803	27 ^b	6,519 ^b	42	3,575	9	1,782	9	551	7	1,040	26	2,824	2	93	2	152	...	...
6	233	18	1,376	63	6,399	7	371	3	84	6	3,279	23	3,689	2	242	4	1,416	...	...
8	450	32	6,170	47	4,124	9	994	3	706	12	4,361	43	7,558	4	242	6	1,164	...	...
10	1,678	15	2,231	38	4,792	12	1,249	4	309	23	2,965	43	10,457	2	124	7	960	...	...
74	9	95	17	247	25	50	5	16	2	67	17	143	35	39	10	18	3	...	...
82	10	90	18	250	26	54	5	12	1	76	19	133	33	42	11	24	5	...	...
1	100	15	1,599	41	5,375	6	684	2	120	12	3,813	29	5,325	5	4,800	3	967	...	...
12	913	17	3,480	42	5,027	10	908	5	527	24	9,703	32	3,441	9	2,480	5	789	...	...
25	1,884	70	10,840	158	17,322	30	2,519	11	919	55	11,229	111	17,291	23	3,618	19	3,344	...	...
28	2,036	60	7,120	166	21,599	25	2,062	9	713	54	11,648	108	17,157	22	3,470	19	3,089	...	...
30	1,953	47	4,605	168	19,111	24	1,384	7	566	60	11,980	111	22,490	27	5,884	18	2,305	...	...
29	2,990	57	6,593	126	17,858	23	1,954	7	368	52	8,559	96	26,685	25	8,735	18	1,993	-	-
23	2,099	42	8,030	137	18,498	29	3,247	8	468	61	14,276	108	16,377	28	5,911	16	1,555	2	50
21	1,983	37	6,988	128	15,309	28	3,218	9	624	59	13,800	113	25,536	30	5,349	12	1,821	-	-

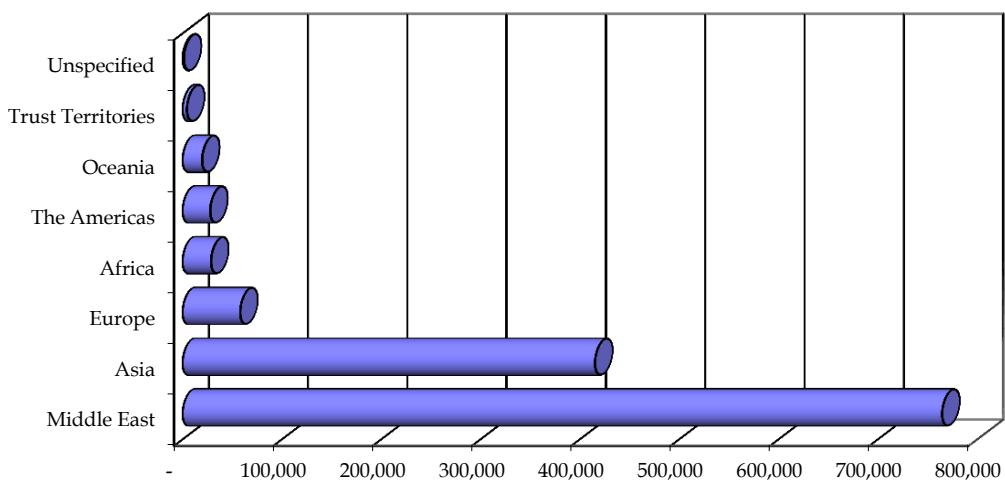
Table 11.16
**NUMBER OF STRIKES/LOCKOUT NOTICES FILED, ACTUAL STRIKES,
 WORKERS INVOLVED AND MAN-DAYS LOST
 1991 to 2011**

Year	Strikes/Lockout Notices Filed	Actual Strikes				
		Total	With Notices	Without Notices	Workers Involved ('000)	Man-days Lost ('000)
1991	1,345	182	162	20	55	1,140
1992	1,209	136	120	16	48	724
1993	1,146	122	109	13	35	710
1994	1,089	93	84	9	49	568
1995	904	94	91	6	54	584
1996	833	89	82	6	32	519
1997	932	93	82	11	52	673
1998	809	92	80	12	34	557
1999	849	58	...	...	16	229
2000	734	60	...	...	21	319
2001	623	43	...	...	8	206
2002	752	39	...	...	18	358
2003	606	38	...	...	10	150
2004	558	25	...	...	11	53
2005	465	26	...	...	8	123
2006	365	12	...	...	1	44
2007	384	6	...	...	1	12
2008	406	5	...	...	1	39
2009	327	4	4	...	2	7
2010	325	8	5	3	3	34
2011	274	2	...	...	4	4

Source: National Conciliation and Mediation Board.

Figure 11.5 DEPLOYED LAND-BASED OVERSEAS FILIPINO WORKERS

BY MAJOR WORLD GROUPINGS: 2011



12 SOCIAL SERVICES

The vital step in promoting social welfare and community development is to ensure equitable distribution of social services. This needs accurate information on the identities, numbers and location of target persons, types of services needed, how much is needed and when needed. Most of these data however are neither available in desired forms/tabulations nor readily accessible to various users.

To address this problem, the National Statistical Coordination Board in collaboration with the major agencies providing social services, i.e., the Department of Social Welfare and Development, National Disaster Risk Reduction and Management Council, Government Service Insurance System, Social Security System, and Home Development Mutual Fund, processes, compiles and presents in this chapter the most needed statistical information taken from administrative annual reports of the above agencies. These include the numbers and locations of clients served, types and amount of social services received, sources of social services, and calamity funds. Also included are data on persons with disabilities by type of disability and by sex from the 2000 Census of Population and Housing conducted by the National Statistics Office.

Table 12.1a	Number of Disabled Persons by Type of Disability and by Sex: 2000	12-3
Table 12.1b	Number of Persons with Disabilities by Type and by Region: 2000	12-4
Table 12.2	Unduplicated Number of Clients Served by the Department of Social Welfare and Development by Region and by Clientele Category and by Sex: 2010 and 2011	12-4
Table 12.3	Number of Beneficiaries Served by Sex, by Region and by Age Bracket "Pantawid Pamilya Pilipino Program": 2009 to 2012	12-6
Table 12.4	Number of Women in Especially Difficult Circumstances (WEDC) Served by the Department of Social Welfare and Development by Case Category and by Region: 2011	12-8
Table 12.5	Number of Institutions/Centers/Facilities Involved in the Distribution of Social Services: 2010 to 2011	12-8
Table 12.6	Number of Reported Cases of Child Abuse Served by the DSWD by Type of Abuse and by Sex: 2010 to 2011	12-9
Table 12.7	Coverage and Contributions Received by the Government Service Insurance System: 1986 to 2011	12-10
Table 12.8	Number and Amount of Claims Paid by the Government Service Insurance System by Type: 1996 to 2011	12-11
Table 12.9	Coverage and Amount of Contributions Collected by the Social Security System: 1997 to 2011	12-12
Table 12.10	Number and Amount of Benefits Paid by the Social Security System: 1997 to 2011	12-12
Table 12.11	Number of Contributors and Amount of Contributions Received by the Home Development Mutual Fund: 1994 to 2011	12-13
Table 12.12	Number of Beneficiaries and Amount of Provident Benefits Paid by the Home Development Mutual Fund by Type of Benefit: 1994 to 2011	12-13
Table 12.13	Calamity Funds Received by Region and Province: 2008 to 2011	12-14
Table 12.14	Damages Caused by Major Natural Disasters and by Man Made Disasters: 2010 and 2011	12-16
Figure 12.1	Number of Institutions/Centers/Facilities Involved in the Distribution of Social Services: 2010 to 2011	12-3
Figure 12.2	Beneficiaries Paid by the Home Development Mutual Fund: 2011	12-11

Table 12.1 a
NUMBER OF PERSONS WITH DISABILITIES BY TYPE OF DISABILITY AND BY SEX
2000

Type of Disability	Both Sexes	Male	Female
Total	942,098	468,766	473,332
Low vision	352,398	154,053	198,345
Oral defect	50,862	27,100	23,762
Partial blindness	76,731	38,157	38,574
Mentally ill	67,294	34,818	32,476
Mentally retarded	66,113	35,194	30,919
Quadriplegic	55,889	31,297	24,592
Hard of hearing	44,725	22,251	22,474
Others	228,086	125,896	102,190

Source: National Statistics Office.

Figure 12.1 NUMBER OF INSTITUTIONS/CENTERS/FACILITIES INVOLVED IN THE DISTRIBUTION OF SOCIAL SERVICES: 2010 to 2011

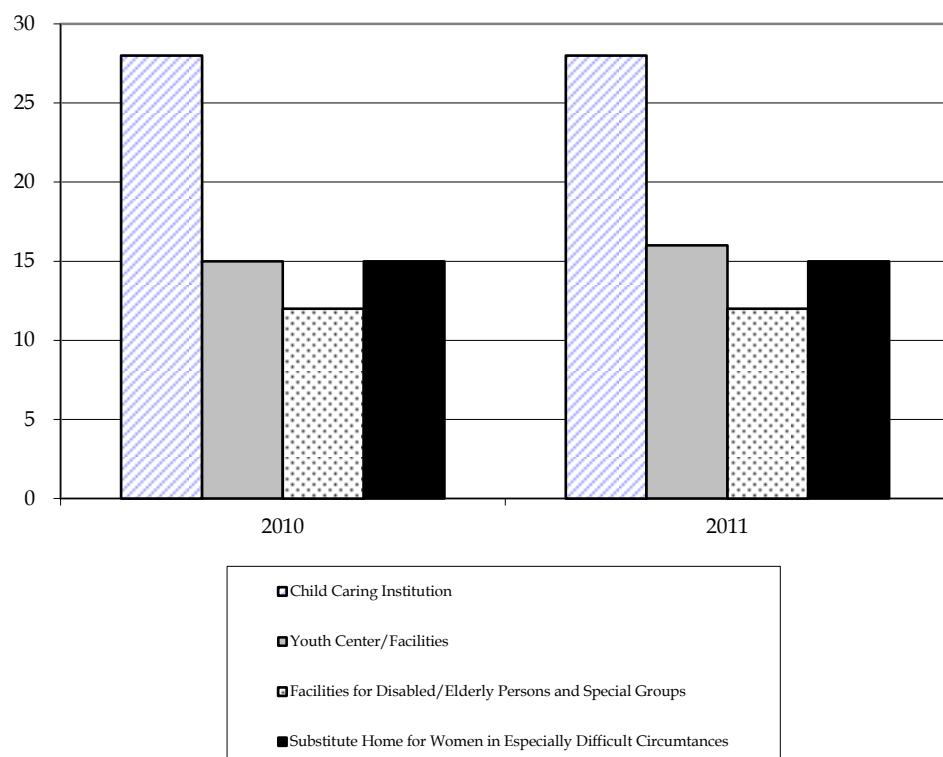


Table 12.1b
NUMBER OF PERSONS WITH DISABILITIES BY TYPE OF DISABILITY AND BY REGION
2000

Region	Persons with Disability	Type of Disability						
		Total Blindness	Partial Blindness	Low Vision	Total Deafness	Partial Deafness	Hard of Hearing	
	Total ¹	942,098	44,014	76,731	352,398	35,890	40,983	44,725
NCR	National Capital Region	109,236	4,153	7,248	46,910	3,176	2,630	2,362
CAR	Cordillera Administrative Region	17,321	962	1,374	4,136	750	1,240	1,343
1	Ilocos Region	52,715	2,566	3,235	15,928	1,969	2,612	3,937
2	Cagayan Valley	36,195	1,982	2,637	12,083	1,417	1,825	2,243
3	Central Luzon	86,770	3,340	5,468	34,645	3,042	2,729	3,449
4	Southern Tagalog	144,289	6,749	11,650	51,303	4,965	5,081	5,559
5	Bicol Region	75,772	3,392	9,429	25,927	2,744	3,753	4,744
6	Western Visayas	87,800	4,446	8,022	28,593	5,307	4,206	4,328
7	Central Visayas	84,707	4,960	5,862	38,821	2,855	4,238	3,783
8	Eastern Visayas	62,924	2,975	6,262	24,355	2,117	3,444	4,093
9	Zamboanga Peninsula	31,424	1,404	2,805	12,975	1,231	1,500	1,473
10	Northern Mindanao	29,774	1,208	2,630	10,689	1,121	1,436	1,439
11	Davao Region	57,462	2,682	4,479	21,934	2,300	2,380	2,410
12	SOCCSKSARGEN	22,165	1,071	1,971	7,161	1,210	1,042	1,063
13	Caraga	30,482	1,413	2,414	12,650	1,019	1,566	1,320
ARMM	Autonomous Region in Muslim Mindanao	12,989	707	1,232	4,284	656	1,298	1,178

¹ Includes data in disputed areas.

Source: National Statistics Office.

Table 12.2
UNDUPLICATED NUMBER OF CLIENTS SERVED
BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT
BY REGION, BY CLIENTELE CATEGORY AND BY SEX
2010 to 2011

Region	Children				Women		Youth		
	2010		2011 P		2010	2011 P	2010		
	Male	Female	Male	Female	Female	Female	Male	Female	
	Total	22,660	26,027	22,516	25,204	41,705	51,631	8,073	5,148
NCR	National Capital Region	6,273	6,201	5,410	5,250	19,502	28,424	2,050	2,830
CAR	Cordillera Administrative	536	545	575	565	304	444	65	2
1	Ilocos Region	1,338	1,588	1,208	1,353	877	742	220	188
2	Cagayan Valley	481	702	467	540	876	1,715	61	24
3	Central Luzon	2,764	3,234	2,103	2,558	1,324	801	184	29
4a	CALABARZON	2,567	2,654	4,039	4,732	2,767	4,355	524	618
4b	MIMAROPA	2,554	3,145	2,533	2,999	1,521	980	322	345
5	Bicol Region	352	492	339	474	1,519	1,699	62	1
6	Western Visayas	693	1,122	641	813	216	533	842	65
7	Central Visayas	1,549	1,927	1,639	1,630	1,360	1,806	391	275
8	Eastern Visayas	234	358	249	316	692	455	74	-
9	Zamboanga Peninsula	1,546	1,826	1,559	1,675	1,923	3,535	2,931	671
10	Northern Mindanao	714	877	680	825	1,866	2,001	114	9
11	Davao Region	757	949	762	988	5,668	3,454	159	68
12	SOCCSKSARGEN	195	199	200	293	293	65	18	12
13	Caraga	107	208	112	193	997	622	56	11
ARMM	Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-	-

Source: Department of Social Welfare and Development.

Table 12.1b (continued)

Oral Defect	Type of Disability					
	Loss of one/both arms/hands	Loss of one/both legs/feet	Quadriplegic	Mentally Retarded	Mentally Ill	Multiple Impairment
50,862	36,313	43,367	55,889	66,113	67,294	27,519
4,263	6,037	4,284	4,943	6,459	13,584	3,187
1,257	899	998	1,409	1,217	1,174	562
4,721	1,816	2,543	3,419	5,222	3,221	1,526
3,121	1,223	1,936	2,325	2,424	2,016	963
4,527	4,012	4,091	5,293	7,130	6,793	2,251
8,172	6,896	6,665	8,586	9,860	15,050	3,753
3,769	2,296	3,675	4,944	5,008	4,104	1,987
4,888	2,742	4,690	5,709	6,828	5,241	2,800
3,383	1,885	3,229	4,246	5,592	3,987	1,866
3,237	2,127	2,345	3,286	3,304	2,545	2,834
1,535	1,123	1,326	1,694	2,025	1,422	911
1,664	1,112	1,512	1,885	2,506	1,638	934
3,099	2,066	2,901	3,692	4,524	3,130	1,865
1,329	775	1,400	1,606	1,647	1,219	671
1,342	993	1,325	1,888	1,830	1,662	860
351	308	442	963	530	496	544

Table 12.2 (continued)

Youth		Persons with Disabilities				Senior Citizens				Other Needy Adults	
2011 P		2010		2011 P		2010		2011 P		2010	2011 P
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Male
6,975	2,823	1,036	1,083	1,225	1,159	2,805	5,312	5,448	4,968	22,904	24,647
570	498	620	666	689	724	855	2,650	3,479	2,263	10,373	12,487
58	19	11	10	23	27	29	22	24	32	117	128
133	1	79	65	83	60	47	133	45	64	273	224
76	14	-	2	-	-	38	75	60	129	674	918
208	60	4	21	52	36	73	121	43	68	417	263
532	583	39	36	32	46	323	501	484	687	1,597	2,408
200	177	7	-	2	1	107	162	57	99	896	480
90	31	3	1	3	-	71	182	88	199	734	829
1,050	23	-	1	-	-	-	-	-	-	71	212
411	326	131	117	128	107	470	488	580	593	783	1,113
94	-	3	4	7	3	5	9	22	16	284	184
3,226	1,051	73	111	77	53	161	158	150	204	1,932	2,574
79	-	-	-	-	6	111	233	153	215	1,004	1,293
150	36	3	1	-	-	445	464	222	351	3,014	977
34	1	61	41	124	92	-	-	-	-	165	-
64	3	2	7	5	4	70	114	41	48	570	557
-	-	-	-	-	-	-	-	-	-	-	-

Table 12.3**NUMBER OF BENEFICIARIES SERVED BY SECTOR, BY SEX, BY REGION****AND BY AGE BRACKET "PANTAWID PAMILYA PILIPINO PROGRAM"****2009 to 2012**

Region	2009				2010			
	Children ¹			Women ²	Children ¹			Women ²
	Total	Male	Female	Female	Total	Male	Female	Female
Total	1,403,367	713,394	689,973	14,483	2,244,082	1,137,450	1,106,632	25,381
NCR National Capital Region	28,601	14,485	14,116	445	49,237	24,991	24,246	636
CAR Cordillera Administrative	33,915	17,406	16,509	239	39,843	20,277	19,566	249
1 Ilocos Region	32,369	16,727	15,642	148	57,190	29,622	27,568	335
2 Cagayan Valley	12,888	6,595	6,293	310	37,336	18,890	18,446	477
3 Central Luzon	15,920	8,247	7,673	123	58,026	29,696	28,330	562
4a CALABARZON	35,663	18,143	17,520	824	86,589	43,834	42,755	1,295
4b MIMAROPA	127,202	64,617	62,585	1,244	173,523	88,122	85,401	1,978
5 Bicol Region	142,013	72,584	69,429	1,346	271,732	138,905	132,827	2,802
6 Western Visayas	42,843	21,669	21,174	255	121,211	61,106	60,105	705
7 Central Visayas	44,668	22,336	22,332	423	130,261	65,467	64,794	1,200
8 Eastern Visayas	151,565	76,973	74,592	1,307	197,939	100,164	97,775	2,060
9 Zamboanga Peninsula	255,309	130,668	124,641	1,578	292,494	149,528	142,966	1,893
10 Northern Mindanao	140,538	70,996	69,542	2,069	188,827	95,373	93,454	2,503
11 Davao Region	91,785	46,756	45,029	642	109,460	55,724	53,736	822
12 SOCCSKSARGEN	37,183	18,694	18,489	340	66,505	33,252	33,253	914
13 Caraga	88,047	44,739	43,308	1,433	124,059	63,022	61,037	1,753
ARMM Autonomous Region in Muslim Mindanao	122,858	61,759	61,099	1,757	239,850	119,477	120,373	5,197
Age Bracket								
Total	1,403,367	713,394	689,973	14,483	2,244,082	1,137,450	1,106,632	25,381
0 to below 1	-	-	-	-	-	-	-	-
1 to below 5	82,341	41,928	40,413	-	114,985	58,632	56,353	-
5 to below 10	495,044	252,717	242,327	-	780,180	397,128	383,052	-
10 to below 14	458,209	233,866	224,343	-	763,688	389,813	373,875	-
14 to below 18	367,773	184,883	182,890	403	585,229	291,877	293,352	872
18 to below 25	-	-	-	3,296	-	-	-	5,776
25 to below 60	-	-	-	10,784	-	-	-	18,733
60 to below 70	-	-	-	-	-	-	-	-
70 to below 80	-	-	-	-	-	-	-	-
80 to below 90	-	-	-	-	-	-	-	-
90 to below 100	-	-	-	-	-	-	-	-

^a Data as of 29 August 2012.¹ Number of children enrolled in day care, elementary and high school.² Number of pregnant women served.

Source: Department of Social Welfare and Development.

Table 12.3 (continued)

2011				2012 ^a			
Children ¹		Women ²		Children ¹		Women ²	
Total	Male	Female	Female	Total	Male	Female	Female
5,901,460	3,004,858	2,896,602	-	7,536,664	3,844,359	3,692,305	-
163,010	83,592	79,418	-	160,893	82,694	78,199	-
84,556	43,010	41,546	-	149,015	76,108	72,907	-
95,466	49,175	46,291	-	285,762	147,379	138,383	-
65,163	32,978	32,185	-	200,877	101,940	98,937	-
96,575	49,755	46,820	-	215,122	111,107	104,015	-
256,083	130,414	125,669	-	383,552	195,624	187,928	-
352,228	179,798	172,430	-	401,043	205,043	196,000	-
743,640	381,376	362,264	-	862,258	442,790	419,468	-
523,897	267,875	256,022	-	680,711	348,314	332,397	-
362,550	184,164	178,386	-	532,047	270,946	261,101	-
457,420	233,313	224,107	-	601,420	307,385	294,035	-
519,800	265,294	254,506	-	554,806	283,447	271,359	-
506,306	257,775	248,531	-	553,889	282,308	271,581	-
300,537	152,871	147,666	-	392,801	199,836	192,965	-
330,472	167,036	163,436	-	427,196	216,398	210,798	-
345,406	176,417	168,989	-	355,438	181,821	173,617	-
698,351	350,015	348,336	-	779,834	391,219	388,615	-
5,901,460	3,004,858	2,896,602	-	7,536,664	3,844,359	3,692,305	-
-	-	-	-	-	-	-	-
636,146	326,726	309,420	-	550,124	282,302	267,822	-
2,218,774	1,139,305	1,079,469	-	2,832,838	1,455,863	1,376,975	-
1,784,185	913,203	870,982	-	2,389,659	1,226,535	1,163,124	-
1,262,355	625,624	636,731	-	1,764,043	879,659	884,384	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Table 12.4
NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED
BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT
BY CASE CATEGORY AND BY REGION
2011

Case Category	Total	National Capital Region	Cordillera Administrative Region	Region 1	Region 2	Region 3	Region 4A
2010	51,631	28,424	444	751	1,706	801	4,355
Sexually abused	225	26	3	14	12	28	10
Physically abused/maltreated	920	5	36	8	19	87	12
Victims of Illegal recruitment	286	56	3	4	8	7	-
Involuntary prostitution	280	176	-	1	6	2	4
Victims of Trafficking	659	49	-	10	8	51	49
Victims of Armed Conflict	9	-	-	9	-	-	-
Emotionally Abused	786	-	-	33	1	66	20
In Detention	4	-	-	1	-	1	-
Others ¹	2,848	1,232	135	63	139	67	54
Uncategorized ²	45,614	26,880	267	608	1,513	492	4,206

¹ Includes economically abuse, neglected, child custody, orphaned, walk-in and referred clients.

² WEDC clients provided with crisis intervention services whose cases were not categorized.

Source: Department of Social Welfare and Development.

Table 12.5
NUMBER OF INSTITUTIONS/CENTERS/FACILITIES INVOLVED IN THE
DISTRIBUTION OF SOCIAL SERVICES
2010 to 2011

Institutions/Centers/Facilities	2010	2011
Total	70	71
Child Caring Institutions	28	28
Youth Centers / Facilities	15	16
Facilities for Disabled / Elderly Persons and Special Groups	12	12
Substitute Home for Women in Especially Difficult Circumstances	15	15

Source: Department of Social Welfare and Development.

Table 12.4 (continued)

Region 4B	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Caraga	
	980	1,699	533	1,806	455	3,535	2,001	3,454	65	622
7	14	4	38	11	15	10	26	4	3	
20	8	8	113	17	480	26	68	7	6	
1	-	-	-	-	193	4	10	-	-	
-	1	-	-	-	90	-	-	-	-	
4	4	-	31	2	396	13	13	20	9	
-	-	-	-	-	-	-	-	-	-	
6	41	7	241	38	105	12	196	20	-	
-	1	-	-	-	-	-	1	-	-	
10	3	5	147	11	914	19	33	14	2	
932	1,627	509	1,236	376	1,342	1,917	3,107	-	602	

Table 12.6
NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY THE DSWD
BY TYPE OF ABUSE AND BY SEX
2010 and 2011

Type of Abuse	2010			2011		
	Total	Male	Female	Total	Male	Female
Total	6,618	2,170	4,448	5,966	2,131	3,835
Abandoned	1,225	684	541	877	503	374
Neglected	2,406	1,124	1,282	2,407	1,233	1,174
Sexually abused	1,869	27	1,842	1,430	10	1,420
Rape	1,088	10	1,078	907	5	902
Incest	615	5	610	413	-	413
Acts of Lasciviousness	166	12	154	110	5	105
Sexually exploited	81	10	98	79	4	108
Victims of pedophilia	17	9	8	25	1	24
Victims of prostitution	52	-	52	52	-	52
Victims of pornography	12	1	11	2	-	2
Victims of cyber pornography	27	-	27	33	3	30
Physically abused/maltreated	585	283	302	534	273	261
Victims of child labor	49	20	29	92	24	68
Victims of Illegal recruitment	22	5	17	45	17	28
Victims of Child trafficking	308	10	298	414	47	367
Victims of armed conflict	23	4	19	32	17	15
Involved	6	1	5	2	2	-
Affected	17	3	14	30	15	15
Others ¹	23	3	20	23	3	20

¹ Includes emotionally abused, sexually abused/molested, exploited children and others.

Source: Department of Social Welfare and Development.

Table 12.7
COVERAGE AND CONTRIBUTIONS RECEIVED
BY THE GOVERNMENT SERVICE INSURANCE SYSTEM
1986 to 2011
(Funds in million pesos)

Year	Membership ¹ (in thousand)	All Funds	Social Insurance Fund	Optional Life Insurance Fund	General Insurance Fund ²	Medicare Insurance Fund	Employees' Compensation Insurance Fund	Barangay Officials Insurance Fund	Pre- Need
1986	1,270	3,477.6	2,264.5	131.9	737.9	190.7	152.6	...	...
1987	1,280	4,399.4	2,800.4	172.8	930.2	278.1	217.9	...	...
1988	1,330	4,647.7	3,070.9	200.2	938.8	245.5	192.3	...	...
1989	1,400	5,563.8	3,769.8	215.5	1,038.0	325.7	214.8	...	...
1990	1,400	8,756.9	6,473.0	234.6	1,206.0	449.0	394.3	...	...
1991	1,500	9,886.0	7,346.8	288.7	1,281.3	621.8	347.4	...	...
1992	1,520	10,237.8	7,433.5	342.9	1,363.5	741.5	356.4	...	...
1993	1,730	11,970.5	8,270.0	373.0	1,920.1	935.7	471.7	...	...
1994	1,510	15,122.0	10,389.0	433.6	2,479.3	1,271.2	538.9	...	...
1995	1,560	16,522.5	11,844.2	493.4	2,349.0	1,310.7	525.2	...	...
1996	1,570	16,993.8	12,045.3	559.1	2,515.5	1,326.3	547.6	...	...
1997	1,240	25,116.0	19,485.0	1,045.0	2,867.0	1,101.0	618.0	...	...
1998	1,510	29,596.0	26,830.0	1,028.0	1,152.0	a	550.0	36.0	...
1999	1,480	34,290.0	29,126.0	3,052.0	1,586.0	a	490.0	36.0	...
2000	1,440	38,464.7	34,682.0	1,711.0	1,463.9	a	571.4	36.4	...
2001	1,425	42,772.0	36,698.0	1,827.0	3,579.0	a	632.0	36.0	...
2002	1,383	45,247.9	39,871.5	1,567.7	3,210.2	a	562.1	36.4	...
2003	1,325	46,774.0	40,405.0	1,231.0	4,071.0	a	1,031.0	36.0	...
2004	1,306	45,905.0	39,213.0	1,576.0	3,808.0	a	1,308.0	-	-
2005	1,310	46,409.0	40,446.0	1,099.7	3,485.8	a	1,299.0	-	78.5
2006	1,313	45,787.7	39,074.5	1,021.6	4,727.4	a	904.2	-	60.1
2007	1,307	48,427.1	40,817.7	733.4	4,689.8	a	2,160.3	-	25.9
2008	1,370	51,582.1	44,050.0	877.4	4,817.5	a	1,829.4	-	7.8
2009	1,365	56,330.9	49,014.0	789.6	4,745.5	a	1,775.1	-	6.7
2010	1,371	63,613.1	56,395.9	807.7	4,437.3	a	1,966.8	-	5.4
2011	...	70,218.8	63,310.6	870.7	4,063.9	a	1,969.6	-	4.0

^a Transferred to Philippine Health Insurance Corporation.

¹ Refers to social security coverage as of June 30 or December 31.

² Refers to gross premium written.

Source: Government Service Insurance System.

Table 12.8
NUMBER AND AMOUNT OF CLAIMS PAID
BY THE GOVERNMENT SERVICE INSURANCE SYSTEM BY TYPE
1996 to 2011
(Amount in million pesos)

Year	All Types	Social Insurance		Optional Life		General Insurance		Medicare		Employees' Compensation		Pre-Need
	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Amount
1996	8,762	168,641	6,582	24,464	155	3,690	189	481,601	1,220	39,307	616	...
1997	10,304	260,512	8,337	22,833	168	4,061	168	288,055	959	40,166	672	...
1998	13,164	127,798	12,119	30,758	203	3,774	173	a	a	49,460	669	...
1999	16,435	211,679	15,176	39,471	254	4,818	256	a	a	74,866	748	...
2000	18,192	154,238	16,903	38,999	299	4,341	261	a	a	76,133	729	...
2001	22,847	167,749	21,292	48,299	371	4,421	415	a	a	76,500	769	...
2002 ¹	25,981	185,209	24,451	57,494	489	4,284	278	a	a	55,588	763	...
2003	16,442	127,143	15,883	20,585	222	3,214	312	a	a	3,286	25	...
2004	32,265	149,019	30,854	55,440	505	5,496	355	a	a	7,961	551	...
2005	31,716	135,633	29,910	...	618	...	429	a	a	...	560	200
2006	32,672	135,633	30,574	...	637	...	1,089	a	a	...	174	199
2007	34,285	...	32,903	...	656	...	660	a	a	...	66	210
2008	36,605	...	35,808	...	386	...	364	a	a	...	47	...
2009	39,408	...	38,288	...	462	...	593	a	a	...	65	...
2010	41,945	...	40,657	...	715	...	542	a	a	...	31	...
2011 ¹	53,014	...	51,670	...	775	...	501	a	a	...	68	...

^a Transferred to Philippine Health Insurance Corporation.

¹ Unaudited.

Source: Government Service Insurance System.

Figure 12.2 BENEFICIARIES PAID BY THE HOME DEVELOPMENT MUTUAL FUND : 2011

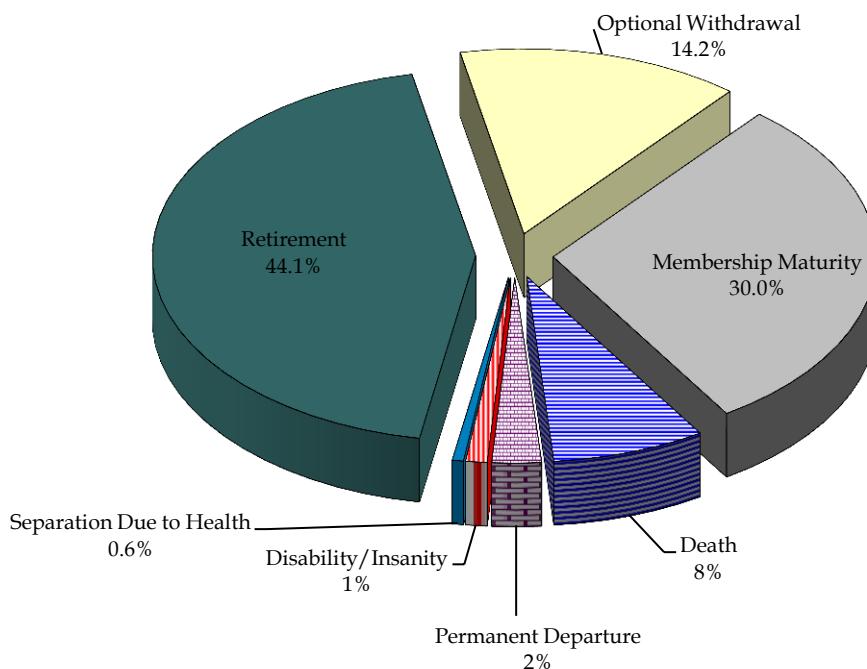


Table 12.9
COVERAGE AND AMOUNT OF CONTRIBUTIONS COLLECTED
BY THE SOCIAL SECURITY SYSTEM
1997 to 2011

Year	Coverage (in thousands) ¹		Amount (in million pesos)		
	Workers	Employers	Total	Social Security ²	Employees' Compensation ³
1997	19,080	537	22,346	22,038	308
1998	20,164	547	24,984	24,517	467
1999	21,316	573	27,187	26,809	378
2000	22,621	600	30,321	29,886	435
2001	23,523	633	31,372	30,912	460
2002	24,309	668	34,188	33,702	486
2003	25,051	703	39,420	38,635	786
2004	25,666	735	43,936	43,084	852
2005	26,228	758	47,483	46,596	887
2006	26,739	782	52,544	51,633	910
2007	27,241	803	61,829	60,769	1,060
2008	27,760	830	68,879	67,668	1,211
2009	28,218	850	72,351	71,167	1,184
2010	28,766	880	79,273	77,957	1,316
2011	29,269	889	85,972	84,603	1,369

¹ As of December 31

² Contributions from both workers and employers.

³ Contributions from employers only.

Source: Social Security System.

Table 12.10
NUMBER AND AMOUNT OF BENEFITS PAID
BY THE SOCIAL SECURITY SYSTEM
1997 to 2011
(Amount in million pesos)

Year	All Types		Social Security		Employees' Compensation	
	Number	Amount	Number	Amount	Number	Amount
1997	1,675,095	20,585	1,581,466	19,740	93,629	845
1998	1,467,990	24,879	1,392,074	23,975	75,916	904
1999	1,690,294	28,770	1,607,277	27,744	83,017	1,026
2000	1,762,405	33,889	1,686,686	32,735	75,719	1,154
2001	1,866,351	39,016	1,775,995	37,814	90,356	1,202
2002	1,908,481	40,872	1,823,822	39,566	84,659	1,305
2003	1,938,998	42,806	1,858,917	41,623	80,081	1,183
2004	1,974,232	44,883	1,901,848	43,743	72,384	1,139
2005	2,094,193	46,270	2,022,110	45,181	72,083	1,089
2006	2,012,410	52,122	1,949,269	51,052	63,141	1,070
2007	2,094,330	60,747	2,036,440	59,665	57,890	1,081
2008	2,249,110	67,917	2,188,807	66,820	60,303	1,097
2009	2,303,493	72,050	2,248,327	70,964	55,166	1,086
2010	2,483,879	77,174	2,528,253	76,088	55,626	1,086
2011	2,619,315	82,760	2,563,831	81,683	55,484	1,077

Source: Social Security System.

Table 12.11**NUMBER OF CONTRIBUTORS AND AMOUNT OF CONTRIBUTIONS RECEIVED****BY THE HOME DEVELOPMENT MUTUAL FUND****1994 to 2011**

Year	Number of Contributors	Total Contributions (In million pesos)
1994	1,424,974	2,232
1995	2,617,483	4,758
1996	3,355,227	6,932
1997	3,941,253	8,403
1998	4,640,170	9,584
1999	4,929,299	9,575
2000	4,844,570 ^a	10,604
2001	4,880,382 ^a	10,852
2002	5,072,849 ^a	9,968
2003	5,339,698	11,127
2004	5,700,020	11,977
2005	6,036,145	12,978
2006	6,480,158	13,931
2007	6,848,255	15,107
2008	7,271,117	16,517
2009	7,470,209	17,382
2010	8,777,060	19,859
2011	10,214,746	21,893

^a Adjusted figures.

Source: Home Development Mutual Fund.

Table 12.12**NUMBER OF BENEFICIARIES AND AMOUNT OF PROVIDENT BENEFITS****PAID BY THE HOME DEVELOPMENT MUTUAL FUND BY TYPE OF BENEFIT****1994 to 2011****(Amount in million pesos)**

Year	All Types		Retirement		Optional Withdrawal		Membership Maturity		Death		Permanent Departure		Disability/ Insanity		Separation Due to Health	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1994	41,369	561	29,783	460	-	-	-	-	7,862	73	1,241	11	2,069	11	414	6
1995	44,550	725	31,042	615	-	-	-	-	9,670	76	1,097	15	2,332	15	409	4
1996	48,230	765	33,551	640	-	-	21	1	10,479	88	1,157	15	2,571	16	451	5
1997	51,744	1,272	35,523	1,095	-	-	1,202	29	11,090	105	1,315	19	2,061	18	553	6
1998	62,837	1,533	45,835	1,321	-	-	1,624	44	11,986	127	1,028	15	1,806	19	558	7
1999	71,299	1,673	52,015	1,432	-	-	2,237	59	12,995	134	1,024	17	2,258	21	770	10
2000	74,147	1,915	50,449	1,556	-	-	4,329	138	14,129	154	1,586	26	2,721	27	933	14
2001	227,320	7,844	59,863	1,283	-	-	133,413	6,292	27,473	179	2,176	38	3,402	34	993	18
2002	172,231	6,448	40,700	1,030	-	-	107,815	5,091	16,352	206	2,689	55	3,611	46	1,064	19
2003	119,066	4,781	35,775	926	-	-	60,002	3,528	16,346	209	2,465	53	3,336	45	1,142	20
2004	113,041	4,928	37,603	1,889	-	-	51,374	2,384	17,106	423	2,951	118	2,620	71	1,387	43
2005	178,141	8,081	36,334	1,571	77,981	3,302	41,200	2,626	15,129	346	3,527	129	2,575	65	1,395	42
2006	124,662	6,514	37,575	1,938	32,286	1,498	32,895	2,394	14,219	400	4,182	170	2,368	71	1,137	43
2007	118,409	3,944	41,098	1,354	23,638	662	31,053	1,468	15,642	284	3,741	106	2,153	43	1,084	27
2008	117,924	4,045	44,593	1,549	20,904	588	29,982	1,430	15,771	301	3,586	109	2,035	41	1,053	27
2009	125,193	4,592	48,378	1,825	19,100	535	34,277	1,704	16,936	347	3,346	108	1,970	41	1,186	32
2010	129,529	4,994	49,515	1,938	23,094	763	31,725	1,693	17,956	375	3,829	133	2,210	51	1,200	41
2011	133,866	5,377	54,203	2,369	23,016	762	29,949	1,613	19,521	412	3,859	133	2,390	58	928	30

Source: Home Development Mutual Fund.

Table 12.13
CALAMITY FUNDS RECEIVED BY REGION AND PROVINCE
2008 to 2011

Region/Province	2008	2009	2010	2011
Philippines	426,515,030	630,481,390	151,168,470	114,352,305
National Capital Region				
Cordillera Administrative Region	6,127,500	74,100,000	6,460,000	23,000,000
Abra		56,500,000	-	-
Apayao		5,000,000	-	-
Benguet	500,000	6,000,000	6,460,000	5,000,000
Ifugao	2,750,000	4,500,000	-	-
Kalinga	2,000,000	2,100,000	-	18,000,000
Mt. Province	877,500	-	-	-
1 Ilocos Region	39,780,000	48,480,000	19,977,776	10,000,000
Ilocos Norte	23,350,000	32,980,000	-	-
Ilocos Sur	-	4,000,000	11,477,776	-
La Union	2,430,000	1,000,000	3,500,000	-
Pangasinan	14,000,000	10,500,000	5,000,000	10,000,000
2 Cagayan Valley	5,000,000	4,000,000	24,800,000	52,765,000
Batanes	-	-	-	-
Cagayan	5,000,000	4,000,000	10,000,000	5,000,000
Isabela	-	-	14,800,000	-
Nueva Vizcaya	-	-	-	-
Quirino	-	-	-	47,765,000
3 Central Luzon	25,277,530	65,851,063	26,930,694	-
Aurora	1,000,000	-	-	-
Bataan	5,000,000	-	13,000,000	-
Bulacan	-	-	-	-
Nueva Ecija	3,000,000	-	10,930,694	-
Pampanga	16,277,530	-	3,000,000	-
Tarlac	-	-	-	-
Zambales	-	65,851,063	-	-
4a CALABARZON	-	1,000,000	45,000,000	-
Batangas	-	-	45,000,000	-
Cavite	-	-	-	-
Laguna	-	-	-	-
Quezon	-	1,000,000	-	-
Rizal	-	-	-	-
4b MIMAROPA	11,500,000	88,700,000	-	-
Marinduque	1,500,000	-	-	-
Occidental Mindoro		7,200,000	-	-
Oriental Mindoro		65,000,000	-	-
Palawan	-	10,000,000	-	-
Romblon	10,000,000	6,500,000	-	-
5 Bicol Region	92,500,000	139,600,000	16,000,000	-
Albay	8,000,000	12,000,000	16,000,000	-
Camarines Norte	-	10,000,000	-	-
Camarines Sur	31,500,000	37,600,000	-	-
Catanduanes	-	53,000,000	-	-
Masbate	50,000,000	-	-	-
Sorsogon	3,000,000	27,000,000	-	-

Source: National Disaster Risk Reduction and Management Council.

Table 12.13 (continued)

Region/Province	2008	2009	2009	2009
6 Western Visayas	20,480,000	7,000,000	10,000,000	-
Aklan	3,000,000	-	-	-
Antique	11,000,000	-	-	-
Capiz	-	-	-	-
Guimaras	-	-	-	-
Iloilo	-	7,000,000	10,000,000	-
Negros Occidental	6,480,000	-	-	-
7 Central Visayas	1,000,000	41,002,327	-	-
Bohol	1,000,000	-	-	-
Cebu	-	31,002,327	-	-
Negros Oriental	-	-	-	-
Siquijor	-	10,000,000	-	-
8 Eastern Visayas	146,100,000	20,000,000	-	-
Biliran	-	-	-	-
Eastern Samar	125,100,000	14,000,000	-	30,000,000
Leyte	21,000,000	-	-	-
Northern Samar	-	3,000,000	-	-
Samar	-	3,000,000	-	-
Southern Leyte	-	-	-	-
9 Zamboanga Peninsula	-	-	-	-
Zamboanga del Norte	-	-	-	-
Zamboanga del Sur	-	-	-	-
Zamboanga Sibugay	-	-	-	-
10 Northern Mindanao	34,000,000	-	2,000,000	28,587,305
Bukidnon	-	-	-	-
Camiguin	-	-	-	-
Lanao del Norte	11,000,000	-	-	28,587,305
Misamis Occidental	22,000,000	-	-	-
Misamis Oriental	1,000,000	-	2,000,000	-
11 Davao Region	-	5,330,000	-	-
Compostela Valley	-	-	-	-
Davao del Norte	-	-	-	-
Davao del Sur	-	5,330,000	-	-
Davao Oriental	-	-	-	-
12 SOCCSKSARGEN	32,750,000	-	-	-
North Cotabato	19,000,000	-	-	-
Saranggani	1,000,000	-	-	-
South Cotabato	-	-	-	-
Sultan Kudarat	12,750,000	-	-	-
13 Caraga	7,000,000	132,910,000	-	-
Agusan del Norte	-	-	-	-
Agusan del Sur	-	100,500,000	-	-
Surigao del Norte	-	5,025,000	-	-
Surigao del Sur	7,000,000	27,385,000	-	-
Autonomous Region in Muslim Mindanao	5,000,000	2,508,000	-	-
Basilan	1,000,000	2,508,000	-	-
Lanao del Sur	2,000,000	-	-	-
Maguindanao	2,000,000	-	-	-
Sulu	-	-	-	-
Tawi-Tawi	-	-	-	-

Table 12.14
DAMAGES CAUSED BY MAJOR NATURAL DISASTERS
AND BY MAN-MADE DISASTERS
2010 and 2011

DISASTERS	Number of Incidents	Casualties			Affected		House Damaged		Cost of Damages (million pesos)
		Dead	Injured	Missing	Families	Persons	Total	Partial	
2010	556	766	1,612	148	1,315,069	6,386,781	109,133	186,313	25,281.5
Natural Incidents	234	59	57	5	736,838	3,600,799	484	1,766	12,684.2
Earthquakes	127	-	-	-	-	-	-	-	-
Volcanic Activity	9	1	-	-	2,834	14,161	-	-	12.3
Landslide	28	18	19	-	756	3,998	51	36	9.3
Flashfloods/Flooding	47	17	10	3	117,972	593,796	115	855	133.0
El Nino	1	-	-	-	477,868	2,389,340	-	-	12,107.1
Soil Erosion	1	1	3	-	-	-	-	-	-
Tornado	8	-	1	-	217	1,109	49	204	0.1
Strong Winds	3	-	2	-	110	433	29	81	1.4
Whirlwind	1	-	3	-	125	625	33	92	1.1
Pest Infestation	1	-	-	-	-	-	-	-	-
Thunderstorm	1	-	-	-	225	997	44	181	-
Continuous Rains	2	16	2	2	136,731	596,340	163	317	419.9
Lightning/Thunderstorm	5	6	17	-	-	-	-	-	-
B. Typhoons	11	136	133	85	543,311	2,596,587	103,334	184,082	12,392.0
Destuctive	2	133	133	50	542,867	2,594,367	103,334	184,082	12,392.0
Non-destructive	9	3	-	35	444	2,220	-	-	-
C. Human Induced Incidents	311	571	1,422	58	34,920	189,395	5,315	465	205.4
Structural Fires	132	70	79	3	11,822	58,801	5,260	242	205.4
Sea Mishaps	25	16	26	50	-	-	-	-	-
Air Mishaps	5	19	10	3	8	34	8	-	-
Vehicular Accidents	57	211	1,017	-	-	-	7	-	-
Armed Conflict	17	34	39	-	6,601	34,772	7	220	-
Epidemic/Disease Outbreak/									
Viral Contamination	15	139	-	-	14,139	83,910	-	-	-
Bomb/Grenade Explosions	29	28	187	-	-	-	-	2	0.1
Mining Incidents	1	1	-	-	-	-	-	-	-
Fuel/Chemical Leak/Gas	4	8	28	-	2,000	10,000	-	-	-
Coal Spill	1	-	-	-	-	-	-	-	-
Oil Spill	1	-	-	-	-	-	-	-	-
Fish Kill	1	-	-	-	-	-	-	-	-
Electrocution	1	7	1	-	-	-	-	-	-
Drowning	8	19	-	2	-	-	-	-	-
Mountain Climbing	1	1	3	-	-	-	-	-	-
Food Poisoning	3	2	-	-	-	128	-	-	-
Collapsed Structure	10	16	32	-	350	1,750	33	1	-
2011 ^p	645	2,021	7,386	338	2,690,716	13,377,801	45,430	155,509	25,294.2
A. Natural Incidents	374	1,783	6,799	309	2,666,347	13,268,437	42,725	155,507	24,860.8
Earthquakes	78	-	38	-	1,602	8,014	30	462	16.0
Sea Mishaps	44	-	5	7	-	46	-	-	-
Landslide	66	35	35	12	6	2	3	18	*
Flashfloods/Flooding	121	41	17	20	41,928	209,238	43	114	29.2
TECF	1	75	13	22	411,126	2,076,351	1,155	5,578	2,059.9
Continuous Rains	5	25	176	1	145,792	694,781	783	2,347	552.0
Destructive Cyclones/Typhoons	12	1,544	6,312	247	2,065,368	10,270,617	40,438	146,769	22,198.5
Non-Destructive Cyclones/Typhoc	7	-	-	-	-	-	-	-	-
Storm Surge	4	-	-	-	-	-	-	-	-
Pest Infestation	1	-	-	-	-	-	-	-	-
Lightning Strikes	5	-	-	-	-	-	-	-	-
Whirlwind Tornadoes	23	3	20	-	525	2,031	273	219	5
Disease Outbreak	7	60	183	-	-	7,357	-	-	-
B. Human Induced Incidents	271	238	587	29	24,369	109,364	2,705	2	433.5
Structural Fires	129	65	96	-	11,679	45,278	2,705	2	164.0
Vehicular Accidents	34	41	328	8	-	39	-	-	-
Drowning	23	25	-	4	-	-	-	-	4.1
Maritime Accidents	20	13	15	4	-	33	-	-	-
Bomb/Explosions	14	9	83	-	-	-	-	-	-
Armed Conflict	16	58	29	3	10,301	51,690	-	-	-
IDPs	6	4	-	-	2,389	11,918	-	-	-
Collapsed Structure	15	1	13	-	-	-	-	-	-
Plane Crash	3	15	19	9	-	-	-	-	-
Food Poisoning	5	4	4	-	-	406	-	-	-
Fish Kill	4	-	-	-	-	-	-	-	265
Bus Burning	1	3	-	-	-	-	-	-	-
Hostage Takibg	1	-	-	1	-	-	-	-	-

Source: National Disaster Risk Reduction and Management Council.

Figure 12.1 NUMBER OF INSTITUTIONS/CENTERS/FACILITIES INVOLVED IN THE DISTRIBUTION OF SOCIAL SERVICES: 2003 to 2011

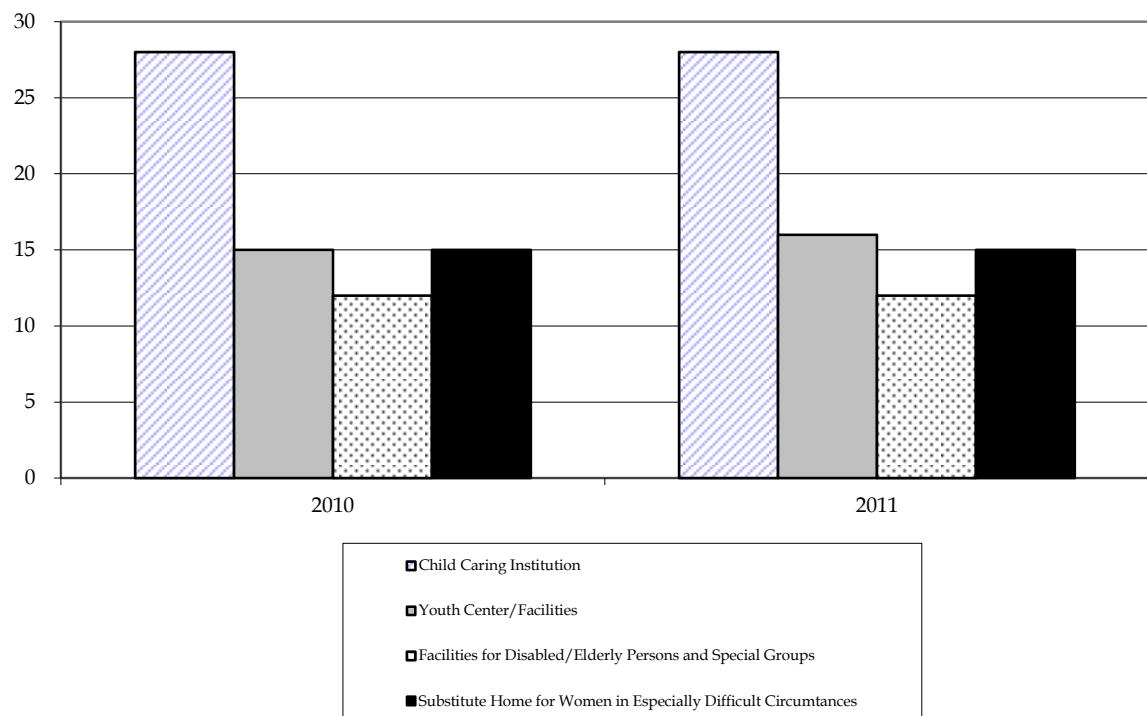
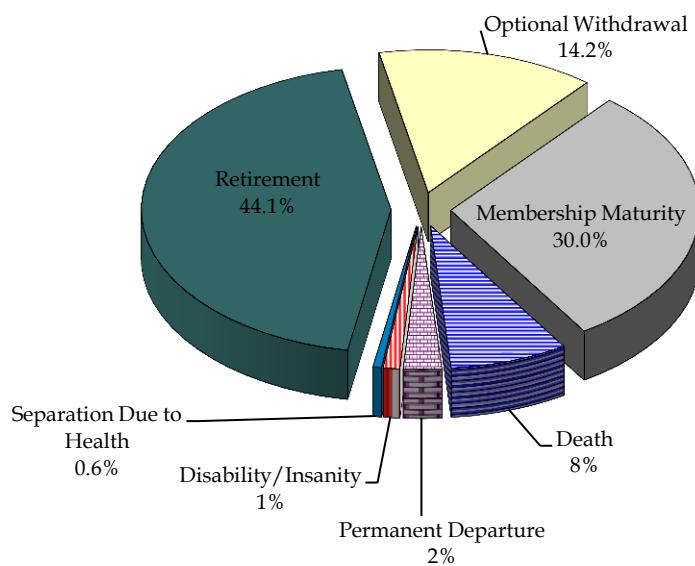


Figure 12.2 BENEFICIARIES PAID BY THE HOME DEVELOPMENT MUTUAL FUND : 2011



13 TRANSPORTATION AND COMMUNICATION

Efficient transportation and communication systems are vital in supporting agricultural and industrial development programmes of the country, contributing to the overall efficiency of the economy, and to the country's social and cultural advancement. As such, information relating to the country's transport and communication sector serves as vital input in designing appropriate programs. For instance in the transport sector, information on kilometers of roads and bridges and the number of registered vehicles will give an indication of the state of activities in the area and the need for expansion programs. Relevant information that would gauge the performance of the sector include such data as: the extent of the road system; carrying capacity of the nation's fleet of land, water and air conveyances; distribution and customer-attending capacity of its air and seaport works; and the information/message-handling capacity of its postal and telecommunications networks.

The data contained in the chapter are taken from administrative records/regulatory forms of the agencies concerned. Data on road and railway transport are taken from the Department of Public Works and Highways (DPWH), Philippine National Railways (PNR), Land Transportation Office (LTO), and the Department of Transportation and Communication (DOTC). Water transport data, specifically on the shipping data from the Philippine Ports Authority (PPA) and Maritime Industry Authority (MARINA) are also contained herein.

Air flights and air passengers carried are sourced from the Air Transportation Office (ATO) providing data on the number of airports in the country. In the area of communications, the National Telecommunications Commission (NTC) is the major source of data on telecommunications and the Philippine Postal Corporation (PPC) on postal services.

Table 13.1	Number of Passengers, Freight and Express Tonnage and Revenue by Railways: 1981 to 2009	13-4
Table 13.2	Number of Passengers, Load Factor and Revenues of Metro Rail Transit and Light Rail Transit and Megatren : 2005 to 2011	13-5
Table 13.3	Number of Motor Vehicles Registered By Type of Vehicle: 2003 to 2011	13-6
Table 13.4	Number of Motor Vehicles Registered by Type, Status, and by Region: 1997 to 2011	13-8
Table 13.5	Number of Motor Vehicles Registered by Type, Fuel Used, and by Region: 1997 to 2011	13-10
Table 13.6	Shipping Statistics by Port Management Office: 2007 to 2011	13-12
Table 13.7	Shipping Statistics, Cargo and Passenger: 2005 to 2011	13-14
Table 13.8a	Number and Tonnage of Domestic Operating Fleet: 2009 and 2011	13-14
Table 13.8b	Rates/Fares Charged of Shipping Companies: As of 30 June 2011	13-15
Table 13.9	Number of Airports by Classification, By Island Group 2010 to 2011	13-17
Table 13.10a	Aircraft, Cargo and Passenger Movement by Airport Location: 2009 and 2010	13-18
Table 13.10b	Aircraft, Cargo and Passenger Movement by Region and Airline Operator: 2010 and 2011	13-20
Table 13.11	National Road Length by Surface Type: 1993 to 2011	13-23
Table 13.12	Number and Length of Existing National Bridges in the Philippines: 1993 to 2011	13-23
Table 13.13	Number of Ports by District Office, Type of Port and Area of Operation: 2003 to 2006	13-24
Table 13.14	Telephone Distribution per Operator: 2008 to 2011	13-24
Table 13.15	Telephone Distribution by Region: 2001 to 2011	13-25
Table 13.16	Number of Cellular Mobile Telephone Subscribers: 2005 to 2011	13-26

Table 13.17	Number of Licensed Radio Stations by Region: 2005 to 2011	13-26
Table 13.18	Number of Broadcast and CATV Stations by Region As of December 2011	13-27
Table 13.19	Summary of Mail Volume Handled: 2010 and 2011	13-27
Table 13.20	Number of NTC-Registered Internet Service Providers and Estimated Subscribers: 1996 to 2011	13-28
Table 13.21	Revenue Collection by the National Telecommunications Commission (NTC): 2010 and 2011	13-28
Table 13.22	Regional Distribution of Cable TV Networks: 2005 to 2011	13-29
Table 13.23	Comparative Statistics on Maritime Accidents: 2001 to 2011	13-29
Table 13.24	Comparative Statistics on Traffic Accidents: 2000 to 2011	13-30
Table 13.25	Comparative Statistics on Aircraft Accidents: 2006 to 2010	13-30

Figure 13.1	Number of Motor Vehicles Registered by Type of Vehicle: 2003 to 2011	13-7
Figure 13.2	Number of Motor Vehicles Registered by Status: 2003 to 2011	13-7
Figure 13.3	Total Passenger Traffic for Water Transport: 2005 to 2011	13-17

Table 13.1
NUMBER OF PASSENGERS, FREIGHT AND EXPRESS TONNAGE, AND REVENUE
BY RAILWAYS
1981 to 2009

Year	Philippine National Railways							Metro Manila Rail Commuter	
	Passengers Carried ('000)	Passenger Revenues ('000 pesos)	Freight Tons Loaded ('000)	Freight Revenue ('000 pesos)	Revenue per Freight Ton (pesos)	Express Tons Loaded ('000)	Express Revenue ('000 pesos)	Passenger Carried ('000)	Revenue ('000 pesos)
1981	1,651	32,257	116	6,730	58	18	3,678	6,156	9,295
1982	1,316	27,996	77	5,440	71	16	3,524	4,336	7,141
1983	1,376	36,214	65	5,378	82	17	3,989	5,142	9,730
1984	1,263	48,796	72	8,480	118	22	6,688	4,755	13,093
1985	749	41,977	53	6,687	126	19	7,542	2,952	10,252
1986	910	45,519	64	7,342	115	22	8,117	2,835	8,298
1987	1,178	61,220	62	7,904	127	28	9,453	2,024	5,429
1988	985	64,768	57	8,687	152	23	9,947	1,182	3,236
1989	1,005	70,042	53	8,976	169	22	10,140	980	2,841
1990	928	75,644	32	3,933	122	17	10,005	5,561	13,644
1991	655	65,546	12	2,505	216	10	8,594	4,509	13,561
1992	467	43,936	5	1,017	208	9	6,963	2,303	7,248
1993	402	34,469	18	3,800	217	7	6,146	4,639	14,472
1994	426	36,144	12	2,391	194	7	5,960	2,845	8,401
1995	589	59,326	14	3,306	234	6	5,635	4,055	12,443
1996	300	24,472	-	-	-	2	1,256	3,007	9,705
1997	614	81,303	-	-	-	4	341	3,077	11,675
1998	578	90,306	-	-	-	4	5,647	4,702	21,761
1999	541	87,085	-	-	-	3	3,822	5,015	22,695
2000	374	65,632	-	-	-	2	2,059	3,504	16,494
2001	319	66,039	-	-	-	2	4,972	4,787	31,592
2002	277	55,582	-	-	-	2	5,190	4,093	30,081
2003	213	55,556	-	-	-	2	3,735	3,660	26,996
2004	242	51,797	-	-	-	2	3,388	3,662	25,570
2005	77	11,113	-	-	-	8	1,324	3,245	28,591
2006	137	27,610	...	-	-	1	2,141	2,496	26,373
2007	...	...	...	-	-	-	-	1,911 ^a	15,774 ¹
2008	...	...	...	-	-	-	-	1,133 ^a	9,022 ¹
2009	...	...	...	...	...	...	...	2,724 ^a	17,478 ¹

^a Includes Bicol Commuter Service.

Note: Passenger service and express service still suspended due to typhoons Milenyo and Reming since September 2006.

Source: Philippine National Railways.

Table 13.2
NUMBER OF PASSENGERS, LOAD FACTOR AND REVENUES
OF METRO RAIL TRANSIT, LIGHT RAIL TRANSIT AND MEGATREN
2005 to 2011

Year	Metro Rail Transit (Metrostar)			Light Rail Transit			Megatren (LRT Line 2/Purple Line)*		
	Total Number of Passengers (in million)	Load Factor (%)	Revenues (in million pesos)	Total Number of Passengers (in million)	Load Factor (%)	Gross Revenue Collection (in million pesos)	Total Number of Passengers (in million)	Load Factor (%)	Gross Revenue Collection (in million pesos)
2005	127.9	38.8	1,593.0	104.4	60.8	1,513.9	41.9	30.9	562.7
2006	134.9	76.8	1,651.6	111.1	61.9	1,594.6	47.5	30.9	642.8
2007	142.8	87.7	1,724.4	118.6	66.8	1,707.7	52.9	34.1	749.4
2008	149.5	91.8	1,845.0	138.1	62.4	1,962.5	58.6	38.8	815.7
2009	151.9	93.9	1,874.0	149.4	67.9	2,111.2	62.1	40.3	838.3
2010	153.0	94.0	1,904.2	155.9	69.0	2,228.2	63.4	39.9	857.2
January	12.7	90.8	161.7	13.5	71.5	192.5	5.5	42.0	74.9
February	12.3	95.4	151.9	12.8	72.8	179.6	5.2	44.1	69.7
March	13.4	92.1	169.4	13.0	68.1	190.1	5.6	40.7	73.9
April	11.2	92.1	139.5	10.8	63.8	154.0	4.1	40.7	54.9
May	12.5	91.0	155.2	12.2	63.5	174.6	4.6	37.8	61.7
June	12.3	91.7	153.5	12.6	64.8	180.7	5.1	37.9	70.6
July	13.0	93.4	163.1	13.8	67.3	195.9	5.9	42.0	80.1
August	13.2	92.7	163.6	13.5	61.7	193.1	5.6	39.2	78.5
September	13.2	96.2	162.3	13.3	76.6	190.2	5.8	40.2	76.8
October	13.2	94.2	163.0	12.9	72.8	185.3	5.2	36.9	69.8
November	13.1	98.6	160.2	13.1	73.2	191.4	5.3	39.1	73.6
December	13.2	95.0	161.0	13.8	71.6	200.8	5.4	38.4	72.5
2011	159.8	50.5	1,956.7	156.9	77.3	2,286.6	63.8	39.0	856.8
January	13.2	46.7	162.4	13.9	70.6	203.8	5.5	38.9	75.0
February	12.2	48.0	150.6	12.3	71.3	179.4	5.0	38.2	68.1
March	13.7	45.4	167.7	13.0	67.8	182.8	5.4	37.8	71.7
April	12.3	47.6	140.6	10.4	66.9	149.7	3.9	39.7	52.8
May	13.3	46.3	165.3	12.2	67.4	178.6	4.6	38.2	61.8
June	12.9	47.2	159.8	12.6	67.7	182.0	5.0	35.3	68.4
July	13.8	49.5	169.6	13.8	79.6	201.2	5.7	37.6	78.7
August	13.8	49.6	168.4	13.7	86.9	200.1	5.8	39.2	77.9
September	13.4	48.4	164.3	13.3	83.9	196.0	5.8	41.5	76.8
October	13.6	47.8	167.1	13.6	85.5	198.4	5.5	38.8	72.3
November	13.5	48.8	167.2	13.6	89.1	200.7	5.7	40.4	76.8
December	14.1	81.1	173.8	14.6	91.3	214.0	5.8	42.4	76.5

Source: Department of Transportation and Communication.

Table 13.3
NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE
2003 to 2011

Type of Vehicle	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total Motor Vehicles									
Private	3,389,022	3,795,950	4,079,186	4,362,586	4,558,727	4,908,332	5,216,646	5,631,377	6,096,423
Cars	688,419	731,450	729,299	739,702	700,384	713,175	732,659	759,683	788,372
Utility vehicles	1,435,919	1,522,513	1,530,560	1,535,613	1,534,634	1,535,003	1,609,698	1,707,705	1,764,865
Buses	4,114	6,143	4,355	4,653	6,696	6,184	7,045	7,753	8,769
Trucks	231,597	241,923	241,624	258,756	255,522	269,367	281,282	288,427	298,789
Motorcycles/									
Tricycles	1,008,610	1,273,530	1,552,748	1,802,582	2,039,850	2,360,304	2,559,997	2,841,646	3,206,255
Trailers	20,363	20,391	20,600	21,280	21,641	24,299	25,965	26,163	29,373
For hire	830,842	885,007	898,028	886,978	887,023	899,211	931,048	934,176	970,946
Cars	43,128	51,889	44,585	41,061	37,648	35,342	39,812	41,787	33,131
Utility vehicles	213,150	228,341	222,245	212,648	215,585	215,929	217,967	217,338	229,330
Buses	26,987	28,644	25,992	18,144	23,142	23,032	25,519	26,566	25,262
Trucks	16,872	18,229	17,325	24,118	16,919	17,941	21,435	21,373	21,786
Motorcycles/									
Tricycles	527,561	555,340	584,698	588,695	591,254	604,238	623,663	624,078	658,466
Trailers	3,144	2,564	3,183	2,312	2,475	2,729	2,652	3,034	2,971
Government	68,437	74,356	77,953	75,803	70,528	73,307	68,230	65,060	67,324
Cars	7,623	10,014	10,553	7,836	6,798	6,591	3,684	3,355	3,326
Utility vehicles	36,827	37,711	38,479	40,426	38,406	39,586	37,910	36,660	37,959
Buses	246	211	621	358	275	487	442	590	403
Trucks	7,009	7,778	7,905	8,872	8,687	8,813	8,779	7,974	8,734
Motorcycles/									
Tricycles	16,399	18,480	20,261	18,009	16,159	17,754	17,301	16,415	16,728
Trailers	333	162	134	302	203	76	114	66	174
Diplomatic	2,816	4,197	3,284	2,227	2,406	4,884	3,591	3,591	3,597
Exempt	1,155	1,083	1,302	3,980	11,368	5,538	651	651	652

Source: Land Transportation Office.

Table 13.4
NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE, STATUS, AND BY REGION
1997 to 2011

Year	Total		Cars		Utility Vehicles	
	New	Renewal	New	Renewal	New	Renewal
1997	476,235	2,717,314	73,160	670,139	131,186	1,060,206
1998	364,963	2,951,854	40,565	708,639	103,355	1,140,664
1999	345,387	3,188,345	30,522	743,313	104,239	1,206,626
2000	388,613	3,311,560	31,169	735,779	121,210	1,266,907
2001	414,990	3,450,872	29,189	700,161	126,420	1,362,846
2002	490,881	3,696,792	30,889	718,664	149,080	1,503,234
2003	539,845	3,752,427	30,032	712,633	142,686	1,543,631
2004	723,400	4,037,193	47,772	750,388	152,559	1,636,412
2005	760,580	4,299,173	41,175	747,233	115,513	1,676,281
2006	781,741	4,549,833	40,763	751,610	114,441	1,676,454
2007	1,746,437	9,532,250	97,525	1,396,980	210,865	3,265,968
2008 ^a	914,950	4,976,222	48,974	712,945	106,685	1,686,974
2009	941,276	5,279,157	46,038	734,214	115,161	1,750,697
2010	1,128,369	5,506,486	58,969	749,614	139,820	1,822,188
National Capital Region	338,552	1,565,843	44,638	390,835	85,062	618,499
Cordillera Administrative Region	3,537	74,444	60	9,015	438	39,716
Region I	65,522	300,867	474	24,151	1,537	79,524
Region II	61,953	180,330	2,631	8,883	7,419	48,255
Region III	142,773	754,025	1,325	83,746	10,526	258,668
Region IV	112,116	815,784	1,811	97,615	4,654	264,480
Region V	44,578	169,471	112	9,662	588	37,896
Region VI	60,356	288,050	1,600	26,915	4,017	91,185
Region VII	79,599	442,304	3,451	43,790	10,561	140,039
Region VIII	29,221	109,990	71	4,581	445	29,781
Region IX	40,392	148,468	121	5,029	5,215	37,250
Region X	37,785	158,370	945	11,773	3,886	51,907
Region XI	54,297	224,536	1,320	19,794	3,121	58,149
Region XII	38,709	212,380	358	11,771	2,092	51,240
Region XIII	18,979	61,624	52	2,054	259	15,599
2011	1,277,895	5,861,047	61,743	766,844	136,101	1,896,400
National Capital Region	345,711	1,669,039	48,516	397,590	84,654	647,148
Cordillera Administrative Region	4,350	80,035	64	9,062	517	42,249
Region I	68,567	315,594	432	24,600	1,287	80,159
Region II	80,422	191,561	536	9,264	2,654	50,914
Region III	163,358	804,327	1,258	86,424	8,612	257,764
Region IV	131,066	867,157	1,824	103,427	4,898	268,142
Region V	40,869	183,116	118	9,586	602	39,000
Region VI	78,965	297,364	1,932	27,437	4,318	92,079
Region VII	89,393	485,247	3,755	44,397	8,603	159,611
Region VIII	32,411	116,246	27	4,909	418	29,884
Region IX	56,694	157,813	290	5,314	6,467	38,507
Region X	40,547	179,378	1,163	13,806	3,326	62,646
Region XI	64,108	238,226	912	17,704	3,402	55,106
Region XII	53,098	204,120	887	10,573	6,082	53,805
Region XIII	28,336	71,824	29	2,751	261	19,386

^a 2008 data for Utility Vehicles includes Sports Utility Vehicles.

Source: Land Transportation Office.

Table 13.4 (continued)

Trucks		Buses		Motorcycles/ Tricycles		Trailers	
New	Renewal	New	Renewal	New	Renewal	New	Renewal
33,023	209,819	3,293	28,657	229,349	722,695	6,224	25,798
14,748	216,594	2,130	29,676	202,298	830,296	1,867	25,985
16,143	227,300	1,849	31,344	190,278	954,388	2,356	25,374
17,909	230,460	1,763	32,123	214,793	1,021,448	1,769	24,843
16,640	236,956	1,446	30,240	240,152	1,098,111	1,143	22,558
17,287	240,487	1,674	32,241	290,468	1,179,915	1,483	22,251
21,286	234,223	1,560	29,789	343,138	1,209,441	1,143	22,710
24,028	243,949	2,496	32,507	495,400	1,351,961	1,145	21,976
15,245	251,670	1,738	29,239	585,482	1,572,255	1,427	22,495
16,896	269,005	2,008	27,136	605,038	1,804,325	2,595	21,303
39,336	519,118	4,003	53,896	1,389,185	4,249,676	5,523	46,612
19,784	276,492	2,008	27,637	734,666	2,247,845	2,833	24,329
18,711	292,871	2,679	30,354	756,228	2,444,740	2,459	26,281
20,305	297,598	2,409	32,524	903,663	2,578,486	3,203	26,076
5,445	63,736	2,029	12,155	199,605	467,819	1,773	12,799
0	5,656	1	283	3,038	19,687	0	87
3	12,545	37	2,156	63,464	181,830	7	661
54	14,794	45	1,052	51,540	105,489	264	1,857
10,945	38,063	218	4,328	118,863	365,801	896	3,419
34	26,352	63	4,299	105,489	421,994	65	1,044
2	8,645	3	1,424	43,873	111,599	0	245
7	28,228	2	1,777	54,721	139,277	9	668
2,722	28,091	1	1,639	62,782	226,822	82	1,923
3	9,425	0	757	28,699	65,203	3	243
486	7,776	2	400	34,558	97,789	10	224
139	14,261	3	780	32,809	78,867	3	782
240	16,245	2	850	49,600	128,167	14	1,331
222	19,822	3	431	35,970	128,370	64	746
3	3,959	0	193	18,652	39,772	13	47
20,643	308,742	3,474	31,004	1,052,863	2,828,597	3,071	29,460
8,169	63,952	2,133	11,212	200,538	533,927	1,701	15,210
0	5,797	20	270	3,749	22,547	0	110
1	12,770	21	1,786	66,826	195,665	0	614
271	15,140	103	979	76,631	113,275	227	1,989
8,853	39,178	360	4,589	143,578	412,650	697	3,722
45	27,898	786	4,250	123,509	462,284	4	1,156
4	10,180	0	1,216	40,143	122,882	2	252
12	27,676	2	1,641	72,690	147,876	11	655
921	31,618	14	2,058	75,830	245,730	270	1,833
5	9,654	2	731	31,956	70,820	3	248
1,063	8,186	14	394	48,841	105,183	19	229
91	16,429	3	645	35,962	84,856	2	996
152	15,831	13	700	59,610	147,531	19	1,354
1,054	19,312	3	317	44,979	119,143	93	970
2	5,121	0	216	28,021	44,228	23	122

Table 13.5
NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE, FUEL USED, AND BY REGION
1997 to 2011

Year	Total ^a		Cars		Utility Vehicles	
	Gas	Diesel	Gas	Diesel	Gas	Diesel
1997	2,190,938	970,589	712,990	30,309	514,895	676,497
1998	2,287,697	1,001,268	719,649	29,555	527,840	716,179
1999	2,448,250	1,057,752	745,414	28,421	548,446	762,419
2000	2,562,017	1,112,544	738,654	29,294	577,545	810,572
2001	2,691,819	1,150,342	711,665	17,685	627,269	861,997
2002	2,891,679	1,272,260	731,392	18,161	676,746	975,568
2003	2,979,933	1,288,478	724,038	18,627	690,671	995,646
2004	3,372,855	1,364,617	768,442	29,718	743,007	1,045,964
2005	3,632,056	1,403,775	756,290	32,118	707,858	1,083,936
2006	3,879,478	1,428,198	756,802	35,571	696,919	1,093,976
2007	8,639,872	2,819,833	1,473,705	39,297	1,358,564	2,172,702
2008	4,427,293	1,436,817	742,097	19,822	689,827	1,103,832
2009	4,680,089	1,511,604	771,016	9,236	696,755	1,169,103
2010	5,014,630	1,590,946	799,055	9,528	724,575	1,237,433
National Capital Region	1,358,584	531,239	432,065	3,408	257,155	446,406
Cordillera Administrative Region	37,735	40,159	8,935	140	5,923	34,231
Region I	291,475	74,246	24,348	277	21,827	59,234
Region II	179,937	60,225	11,434	80	11,440	44,234
Region III	665,916	226,567	83,798	1,273	96,762	172,432
Region IV	712,881	213,910	98,936	490	84,861	184,273
Region V	175,421	38,383	9,588	186	10,347	28,137
Region VI	256,856	90,873	27,394	1,121	35,003	60,199
Region VII	427,274	92,624	45,878	1,363	89,936	60,664
Region VIII	111,655	27,310	4,212	440	13,439	16,787
Region IX	162,080	26,546	5,077	73	24,577	17,888
Region X	147,234	48,136	12,695	23	22,789	33,004
Region XI	222,481	55,007	20,772	342	23,801	37,469
Region XII	197,786	52,493	11,864	265	19,955	33,377
Region XIII	67,315	13,228	2,059	47	6,760	9,098
2011	5,446,561	1,659,850	819,383	9,204	734,633	1,297,868
National Capital Region	1,443,149	554,690	442,422	3,684	260,052	471,750
Cordillera Administrative Region	40,758	43,517	9,034	92	5,427	37,339
Region I	308,422	75,125	24,762	270	21,156	60,290
Region II	209,003	60,764	9,723	77	9,357	44,211
Region III	735,743	227,523	85,972	1,710	93,094	173,282
Region IV	779,201	217,862	104,728	523	87,182	185,858
Region V	183,991	39,740	9,591	113	10,202	29,400
Region VI	283,117	92,546	28,538	831	33,502	62,895
Region VII	466,984	105,553	46,948	1,204	98,051	70,163
Region VIII	120,272	28,134	4,491	445	12,957	17,345
Region IX	184,874	29,385	5,574	30	25,199	19,775
Region X	161,186	57,741	14,921	48	25,409	40,563
Region XI	247,107	53,854	18,587	29	21,357	37,151
Region XII	198,874	57,281	11,324	136	22,880	37,007
Region XIII	83,880	16,135	2,768	12	8,808	10,839

^a Total number does not include trailers.

Source: Land Transportation Office.

Table 13.5 (continued)

Trucks		Buses		Motorcycles/ Tricycles		Trailers
Gas	Diesel	Gas	Diesel	Gas	Diesel	
10,398	232,444	611	31,339	952,044	-	32,022
6,851	224,491	763	31,043	1,032,594	-	27,852
8,305	235,138	1,419	31,774	1,144,666	-	27,730
8,320	240,049	1,257	32,629	1,236,241	-	26,612
13,414	240,182	1,208	30,478	1,338,263	-	23,701
12,337	245,437	821	33,094	1,470,383	-	23,734
11,404	244,105	1,249	30,100	1,552,571	-	23,853
10,199	257,778	3,846	31,157	1,847,361	-	23,121
9,211	257,704	960	30,017	2,157,737	-	23,922
13,928	271,973	2,466	26,678	2,409,363	-	23,898
20,593	553,337	4,135	54,497	5,782,875	-	53,461
10,776	285,500	2,082	27,663	2,982,511	-	27,162
10,457	301,125	893	32,140	3,200,968	-	28,740
6,807	311,096	2,044	32,889	3,482,149	-	29,279
1,576	67,605	364	13,820	667,424	0	14,572
152	5,504	0	284	22,725	0	87
5	12,543	1	2,192	245,294	0	668
26	14,822	8	1,089	157,029	0	2,121
539	48,469	153	4,393	484,664	0	4,315
176	26,210	1,425	2,937	527,483	0	1,109
14	8,633	0	1,427	155,472	0	245
413	27,822	48	1,731	193,998	0	677
1,822	28,991	34	1,606	289,604	0	2,005
102	9,326	0	757	93,902	0	246
78	8,184	1	401	132,347	0	234
74	14,326	0	783	111,676	0	785
141	16,344	0	852	177,767	0	1,345
1,621	18,423	6	428	164,340	0	810
68	3,894	4	189	58,424	0	60
8,658	320,727	2,427	32,051	3,881,460	-	32,531
5,352	66,769	858	12,487	734,465	0	16,911
1	5,796	0	290	26,296	0	110
11	12,760	2	1,805	262,491	0	614
16	15,395	1	1,081	189,906	0	2,216
404	47,627	45	4,904	556,228	0	4,419
144	27,799	1,354	3,682	585,793	0	1,160
1,144	9,040	29	1,187	163,025	0	254
447	27,241	64	1,579	220,566	0	666
388	32,151	37	2,035	321,560	0	2,103
43	9,616	5	728	102,776	0	251
77	9,172	0	408	154,024	0	248
20	16,500	18	630	120,818	0	998
17	15,966	5	708	207,141	0	1,373
546	19,820	2	318	164,122	0	1,063
48	5,075	7	209	72,249	0	145

Table 13.6
SHIPPING STATISTICS BY PORT MANAGEMENT OFFICE
2007 to 2011

Particulars	At Berth					
	Total	Manila/North Luzon	Southern Luzon	Visayas	Northern Mindanao	Southern Mindanao
2007						
Shipcalls	310,906	23,432	82,291	114,823	53,066	37,294
Domestic	301,586	18,517	80,978	114,315	52,394	35,382
Foreign	9,320	4,915	1,313	508	672	1,912
Gross Registered Tonnage	286,589,990	97,058,071	53,785,383	55,203,507	44,711,643	35,831,387
Domestic	175,967,718	30,644,863	37,761,884	50,261,612	36,853,114	20,446,246
Foreign	110,622,272	66,413,208	16,023,499	4,941,895	7,858,529	15,385,141
Length (meters)	13,663,519	1,888,285	3,231,245	4,599,249	2,466,364	1,478,377
Domestic	12,397,344	1,179,662	3,071,125	4,536,684	2,378,565	1,231,308
Foreign	1,266,176	708,623	160,120	62,565	87,799	247,069
2008						
Shipcalls	308,605	21,825	83,954	114,810	51,484	36,532
Domestic	299,804	17,225	82,781	114,361	50,881	34,556
Foreign	8,801	4,600	1,173	449	603	1,976
Gross Registered Tonnage	269,856,054	91,472,739	53,890,174	50,868,278	39,776,539	33,848,324
Domestic	163,119,786	27,449,555	37,814,231	46,534,689	34,560,703	16,760,608
Foreign	106,736,267	64,023,184	16,075,943	4,333,589	5,215,835	17,087,716
Length (meters)	13,308,050	1,774,854	3,289,132	4,444,824	2,377,910	1,421,330
Domestic	12,099,452	1,104,023	3,139,513	4,389,192	2,305,703	1,161,021
Foreign	1,208,598	670,831	149,619	55,632	72,207	260,309
2009						
Shipcalls	311,029	21,274	86,835	117,094	48,577	37,249
Domestic	302,325	16,843	85,592	116,598	48,083	35,209
Foreign	8,704	4,431	1,243	496	494	2,040
Gross Registered Tonnage	271,950,488	90,986,504	54,902,770	52,085,249	35,464,985	38,510,980
Domestic	160,578,797	25,162,386	38,843,576	46,912,740	30,996,965	18,663,130
Foreign	111,371,691	65,824,118	16,059,194	5,172,509	4,468,020	19,847,850
Length (meters)	13,511,309	1,738,347	3,481,554	4,541,160	2,216,463	1,533,785
Domestic	12,277,236	1,067,559	3,322,069	4,478,608	2,155,740	1,253,260
Foreign	1,234,073	670,788	159,485	62,552	60,723	280,525
2010						
Shipcalls	346,000	23,093	96,853	132,904	53,189	39,961
Domestic	335,202	17,645	95,321	132,250	52,354	37,632
Foreign	10,798	5,448	1,532	654	835	2,329
Gross Registered Tonnage	302,637,117	100,510,269	63,853,385	60,136,108	38,049,038	40,088,317
Domestic	183,839,386	27,833,595	46,596,479	55,268,690	33,977,686	20,162,936
Foreign	118,797,731	72,676,674	17,256,906	4,867,418	4,071,352	19,925,381
Length (meters)	14,914,474	1,817,677	3,908,701	5,185,078	2,373,068	1,629,950
Domestic	13,623,321	1,090,688	3,746,822	5,119,992	2,316,756	1,349,063
Foreign	1,291,153	726,989	161,879	65,086	56,312	280,887
2011						
Shipcalls	336,755	21,014	88,872	132,828	55,019	39,022
Domestic	327,736	16,221	87,715	132,286	54,636	36,878
Foreign	9,019	4,793	1,157	542	383	2,144
Gross Registered Tonnage	315,231,366	104,564,805	65,807,396	61,246,959	39,467,277	44,144,929
Domestic	192,389,649	29,221,530	48,120,812	56,650,545	36,676,132	21,720,630
Foreign	122,841,717	75,343,275	17,686,584	4,596,414	2,791,145	22,424,299
Length (meters)	14,935,005	1,776,282	3,769,458	5,321,042	2,428,084	1,640,139
Domestic	13,668,434	1,057,706	3,622,570	5,257,422	2,386,751	1,343,985
Foreign	1,266,571	718,576	146,888	63,620	41,333	296,154

Source: Philippine Ports Authority.

Table 13.6 (continued)

Particulars	At Anchorage					
	Total	Manila/North Luzon	Southern Luzon	Visayas	Northern Mindanao	Southern Mindanao
2007						
Shipcalls	3,595	778	1,408	72	378	959
Domestic	2,633	401	1,315	71	152	694
Foreign	962	377	93	1	226	265
Gross Registered Tonnage	15,325,198	4,605,510	2,443,209	132,133	6,161,924	1,982,422
Domestic	1,346,844	154,672	746,347	126,915	64,365	254,545
Foreign	13,978,354	4,450,838	1,696,862	5,218	6,097,559	1,727,877
Length (meters)	240,716	63,929	63,349	5,396	47,697	60,345
Domestic	104,144	15,499	49,871	5,293	6,943	26,538
Foreign	136,572	48,430	13,478	103	40,754	33,807
2008						
Shipcalls	3,158	972	1,252	93	246	595
Domestic	2,227	460	1,160	63	120	424
Foreign	931	512	92	30	126	171
Gross Registered Tonnage	14,509,125	6,514,483	2,663,164	719,310	3,221,883	1,390,285
Domestic	1,410,376	163,378	806,060	110,154	60,834	269,950
Foreign	13,098,749	6,351,105	1,857,104	609,156	3,161,049	1,120,335
Length (meters)	221,565	82,835	60,028	9,758	27,463	41,481
Domestic	94,371	17,598	46,700	4,470	5,470	20,133
Foreign	127,195	65,237	13,328	5,288	21,994	21,348
2009						
Shipcalls	3,390	1,067	1,333	101	298	591
Domestic	2,316	525	1,214	99	40	438
Foreign	1,074	542	119	2	258	153
Gross Registered Tonnage	19,930,278	7,873,938	3,055,424	210,266	7,300,738	1,489,912
Domestic	1,713,501	230,300	962,952	158,239	27,032	334,978
Foreign	18,216,777	7,643,638	2,092,472	52,027	7,273,706	1,154,934
Length (meters)	258,334	93,087	66,320	7,029	49,480	42,418
Domestic	104,226	21,991	50,802	6,698	1,931	22,804
Foreign	154,108	71,096	15,518	331	47,549	19,614
2010						
Shipcalls	4,547	1,269	2,016	196	395	671
Domestic	2,960	649	1,779	72	41	419
Foreign	1,587	620	237	124	354	252
Gross Registered Tonnage	27,497,461	8,265,472	3,756,683	2,805,341	10,310,593	2,359,372
Domestic	1,825,019	288,499	1,012,056	130,149	21,501	372814
Foreign	25,672,442	7,976,973	2,744,627	2,675,192	10,289,092	1986558
Length (meters)	342,011	101,985	89,714	26,243	67,349	56,720
Domestic	122,050	26,169	63,672	5,275	1,896	25038
Foreign	219,961	75,816	26,042	20,968	65,453	31682
2011						
Shipcalls	4,706	1,361	2,036	113	531	665
Domestic	2,847	624	1,713	47	17	446
Foreign	1,859	737	323	66	514	219
Gross Registered Tonnage	34,516,657	10,201,776	5,021,185	1,644,736	15,303,953	2345007
Domestic	1,892,273	372,922	992,679	111,147	3,901	411624
Foreign	32,624,384	9,828,854	4,028,506	1,533,589	15,300,052	1933383
Length (meters)	378,388	120,522	94,633	15,542	94,058	53633
Domestic	116,953	27,180	60,077	3,816	552	25328
Foreign	261,435	93,342	34,556	11,726	93,506	28305

Table 13.7
SHIPPING STATISTICS: CARGO AND PASSENGER
2005 to 2011

	2005	2006	2007	2008	2009	2010	2011
Total Cargo Throughput (in metric tons)							
Domestic	79,263,064	72,840,475	74,591,279	71,758,150	72,514,651	69,714,085	73,849,537
Inward	40,290,615	36,910,291	37,777,600	36,100,577	36,488,528	35,678,211	38,902,715
Outward	38,972,449	35,930,184	36,813,679	35,657,573	36,026,123	34,035,874	34,946,822
Foreign	75,829,495	81,500,303	82,846,442	69,836,647	77,958,635	96,579,523	104,106,100
Import	50,543,856	52,331,804	49,459,867	46,727,363	47,583,576	55,115,069	53,354,107
Export	25,285,639	29,168,499	33,386,575	23,109,284	30,375,059	41,464,454	50,751,993
Transit Cargo	157,468	-	-	-	-	102,072	41,432
Domestic	142,932	...	...	...	...	82,815	40,911
Foreign	14,536	...	...	...	...	19,257	521
Total Passenger Traffic	48,629,675	42,556,005	44,468,927	43,870,914	43,872,565	52,701,645	49,815,295
Disembarked	24,722,609	21,252,337	21,943,930	21,516,761	21,723,679	26,851,004	25,384,389
Embarked	23,907,066	21,303,668	22,524,997	22,354,153	22,148,886	25,850,641	24,430,906

Source: Philippine Ports Authority.

Table 13.8a
NUMBER AND TONNAGE OF DOMESTIC OPERATING FLEET
2009 to 2011

Type of Vessel	Number			Total Gross Tonnage		
	2009	2010	2011	2009	2010	2011
Total	4,840	4,763	7,299	1,560,534	1,578,508	1,762,706
Passenger	2,230	2,640	4,236	449,273	501,573	451,481
Cargo	1,297	1,435	2,121	774,001	850,811	1,016,461
Tanker	174	174	288	161,027	161,611	216,395
Tug	268	367	432	26,793	36,372	41,182
Dredger	5	12	20	2,941	5,695	5,439
Yacht	2	2	30	37	37	473
Special Purpose Ship	8	12	15	1,250	3,648	2,101
Miscellaneous Ship	41	45	53	8,636	8,943	13,349
Others	810	70	94	136,541	9,783	12,426
No information	5	6	10	35	35	3,398

Source: Maritime Industry Authority.

Table 13.8b
RATES/FARES CHARGED OF SHIPPING COMPANIES
As of 30 June 2011

Route	Nautical miles	Shipping company	PASSENGER FARE Accomodation Class						FREIGHT RATES Cargo Category (Per cubic meter ton)						
			1st			2nd		3rd	A	B	C				
			Cabin		Tourist										
			Suite	With T&B	No T&B	de Luxe	Class								
Passenger/Cargo ship															
Cebu-Manila	392	SL	2,782.00	2,408.00	2,301.00	2,194.00	2,087.00	1,958.00	1,188.12	977.03	821.20				
Manila-Cebu	392	SL							1,224.12	1,013.03	857.20				
Cebu-Nasipit	149	SL	2,201.42	832.86	-	734.64	716.79	587.32							
Cebu-Butuan		SL							679.37	557.70	466.44				
Butuan-Cebu		SL							679.37	557.70	466.44				
Cebu-Cagayan	135	SL	2,558.00	922.15	-	770.36	761.43	654.29	582.16	482.84	408.89				
Cagayan-Nasipit	84	SL	375.72	227.86	-	183.21	183.21	138.57	612.01	505.25	425.35				
Nasipit-Jagna	87	SL	1,607.14	714.29	-	669.64	625.00	535.71	680.84	572.62	491.61				
Nasipit-Cebu		SL							659.55	541.11	452.94				
Cagayan-Jagna	72	SL	1,607.14	714.29	-	669.64	625.00	535.71	548.69	470.48	411.91				
Cargo Ship															
Bacolod-Cagayan	239	SL							905.62	741.51	619.57				
Bacolod-Iloilo	239	LS							550.02	472.94	415.06				
Bacolod-Manila	336	SL							1,098.15	905.88	762.99				
Cagayan-Bacolod	239	SL							905.62	741.51	619.57				
Cagayan-Bacolod	239	LS							1,030.47	866.36	744.33				
Cagayan-Cebu	135	LS							790.88	674.78	588.30				
Cagayan-Cebu	135	LS							973.48	834.74	731.53				
Cagayan-Dumaguete	98	SL							726.00	612.33	527.29				
Cagayan-Iloilo	230	LS							1,009.74	849.78	730.84				
Cagayan-Manila	504	SL							1,404.81	1,151.47	964.64				
Cagayan-Manila	504	SL							1,404.81	1,151.47	964.64				
Cebu-Bacolod		LS							808.68	679.63	583.59				
Cebu-Butuan	149	EL							550.86	440.60	385.51				
Cebu-Cagayan	135	EL							521.92	417.43	339.60				
Cebu-Cagayan	135	LS							790.88	674.78	588.30				
Cebu-Cagayan	135	LS							790.88	674.78	588.30				
Cebu-Dadiangas	473	SL							1,361.44	1,115.42	933.91				
Cebu-Davao	42	SL							1,265.14	1,038.53	871.30				
Cebu-Dumaguete		LS							6,633.58	563.76	489.00				
Cebu-Gingoog	144	EL							532.22	425.82	346.45				
Cebu-Iligan	135	EL							521.92	417.43	339.60				
Cebu-Iloilo		LS							836.32	701.73	601.61				
Cebu-Manila	392	LS							1,366.00	1,155.30	999.49				
Cebu-Surigao	113	EL							473.04	378.22	307.70				
Cebu-Zamboanga	252	LS							1,130.13	690.03	833.56				
Cebu-Zamboanga	252	SL							987.56	817.47	690.99				
Dadiangas-Manila	723	SL							1,767.46	1,454.02	1,222.64				
Dadiangas-Manila	723	SL							1,767.46	1,454.20	1,222.64				
Davao- Cebu	829	LS							1,407.72	1,181.11	1,013.89				
Davao- Cebu	829	LS							1,407.72	1,181.11	1,013.89				
Davao- Dadiangas	143	SL							675.45	555.65	449.54				
Davao- Dadiangas	143	SL							675.45	555.65	449.54				
Davao- Manila	829	SL							1,968.72	1,614.67	1,353.64				
Davao- Manila	829	SL							1,968.72	1,614.67	1,353.52				
Dipolog-Iligan	71	SL							563.90	463.59	388.46				
Dipolog-Manila		SL							1,308.98	1,079.77	910.67				
Dumaguete-Manila	433	SL							1,329.43	1,100.64	931.87				
Dumaguete-Manila	433	SL							1,329.43	1,100.64	931.87				
Dumaguete-Zamboanga		LS							973.48	834.74	731.53				
Iligan-Manila		SL							1,428.81	1,175.47	988.63				
Iloilo-Bacolod	24	SL							460.87	383.79	325.92				
Iloilo-Bacolod	24	SL							460.87	383.79	325.92				
Iloilo-Bacolod	24	LS							550.02	472.94	415.06				
Iloilo-Bacolod	24	SL							460.87	383.79	325.92				
Iloilo-Cagayan	230	SL							884.88	724.93	605.98				
Iloilo-Manila	340	SL							1,098.15	905.88	762.99				

EL- Escaño Lines

LS - Lorenzo Shipping Lines

SL - Sulpicio Lines

Source: Maritime Industry Authority.

Table 13.8b (continued)**RATES/FARES CHARGED OF SHIPPING COMPANIES**

As of 30 June 2011

Route	Nautical miles	Shipping company	PASSENGER FARE Accomodation Class					FREIGHT RATES Cargo Category (Per cubic meter ton)					
			1st			2nd		3rd	A	B			
			Cabin		Tourist								
			Suite	With T&B	No T&B	de Luxe	Class						
Iloilo-Manila	340	SL						1,098.15	905.88	762.92			
Iloilo-Manila	340	SL						1,098.15	905.88	762.99			
Iloilo-Manila	340	SL						1,098.15	905.88	762.99			
Iloilo-Ozamis	193	SL						834.20	684.39	572.97			
Iloilo-Puerto Princesa	242	SL						1,046.68	881.17	758.10			
Manila-Bacolod	336	SL						1,134.15	941.88	798.99			
Manila-Bacolod	336	SL						1,062.15	869.88	726.99			
Manila-Bacolod	336	SL						1,134.15	941.88	798.99			
Manila-Bacolod	336	LS						1,276.43	1,084.17	941.27			
Manila-Butuan	555	EL						1,258.49	1,005.50	818.83			
Manila-Cagayan	504	EL						1,160.34	924.14	754.97			
Manila-Cagayan	504	SL						1,553.69	1,323.74	1,153.93			
Manila-Cagayan	504	SL						1,473.81	1,220.47	1,033.64			
Manila-Cagayan	504	LS						1,553.69	1,323.74	1,153.93			
Manila-Cagayan	504	LS						1,473.81	1,220.47	1,033.64			
Manila-Cebu	392	EL						944.75	754.97	614.63			
Manila-Cebu	392	LS						1,366.40	1,155.30	999.49			
Manila-Cebu	392	LS						1,366.40	1,155.30	999.49			
Manila-Cebu	392	LS						1,366.40	1,153.30	999.49			
Manila-Dadiangas	723	SL						1,820.57	1,507.02	1,275.64			
Manila-Dadiangas	723	SL						1,820.57	1,507.02	1,275.64			
Manila-Davao	829	SL						2,021.72	1,667.67	1,406.52			
Manila-Davao	829	LS						2,261.87	1,907.81	1,646.66			
Manila-Davao	829	LS						2,271.87	1,917.81	1,656.66			
Manila-Davao	829	SL						2,021.72	1,667.67	1,406.52			
Manila-Dipolog	434	SL						1,353.98	1,124.77	955.67			
Manila-Dumaguete	433	SL						1,419.00	1,190.21	1,021.44			
Manila-Dumaguete	433	SL						1,419.00	1,190.21	1,021.44			
Manila-Gingoog	480	EL						1,104.46	882.71	719.00			
Manila-Iligan	490	SL						1,133.39	905.62	737.36			
Manila-Iligan	490	SL						1,473.81	1,220.47	1,033.63			
Manila-Iloilo	340	SL						1,134.15	941.88	798.99			
Manila-Iloilo	340	SL						1,134.15	941.88	798.99			
Manila-Iloilo	340	SL						1,134.15	941.88	798.99			
Manila-Iloilo	340	LS						1,276.43	1,084.17	941.27			
Manila-Ozamis	448	SL						1,612.38	1,359.91	1,173.70			
Manila-Ozamis	448	SL						1,612.38	1,359.91	1,173.70			
Manila-Puerto Princesa	363	SL						1,269.22	1,070.62	923.98			
Manila-Puerto Princesa	363	SL						1,269.22	1,070.62	923.98			
Manila-Surigao	459	EL						1,073.74	857.94	698.56			
Manila-Surigao	459	LS						1,454.14	1,225.36	1,056.56			
Manila-Tagbilaran	435	SL						1,316.14	1,086.50	917.08			
Manila-Zamboanga	512	SL						1,567.87	1,305.05	1,111.25			
Manila-Zamboanga	512	LS						1,818.02	1,555.21	1,361.40			
Manila-Zamboanga	512	SL						1,567.87	1,305.05	1,111.25			
Ozamis-Bacolod	210	SL						838.77	688.07	575.96			
Ozamis-Cagayan	66	SL						551.56	453.73	380.43			
Ozamis-Dumaguete	83	SL						688.96	582.70	501.53			
Ozamis-Manila	448	SL						1,495.95	1,243.48	1,057.27			
Ozamis-Manila		SL						1,495.95	1,243.48	1,057.27			
Puerto Princesa-Manila	363	SL						1,233.22	1,034.62	887.00			
Puerto Princesa-Manila	363	SL						1,233.22	1,034.62	887.00			
Tagbilaran-Dipolog	72	SL						590.37	489.56	414.07			
Tagbilaran-Manila		SL						1,280.14	1,050.50	881.08			
Zamboanga-Dadiangas	211	SL						832.11	680.92	568.48			
Zamboanga-Dadiangas	340	SL						832.11	680.92	568.48			
Zamboanga-Davao	340	SL						1,037.15	844.88	701.99			
Zamboanga-Davao	340	SL						1,037.15	844.88	701.99			
Zamboanga-Manila	512	SL						1,514.87	1,252.05	1,058.25			
Zamboanga-Manila	512	SL						1,514.80	1,252.05	1,058.25			

Table 13.9
NUMBER OF AIRPORTS BY CLASSIFICATION, BY ISLAND GROUP
2010 to 2011

Classification	Luzon	Visayas	Mindanao
2010			
International Airport	38	22	24
Principal Airport Class 1	5	2	3
Principal Airport Class 2	4	6	5
Community Airport	8	5	6
	21	9	10
2011			
International Airport	5	2	3
Principal Airport Class 1	4	6	5
Principal Airport Class 2	8	5	6
Community Airport	21	9	10

Source: Civil Aviation Authority of the Philippines.

**Figure 13.3 TOTAL PASSENGER TRAFFIC FOR WATER TRANSPORT:
2005 to 2011**

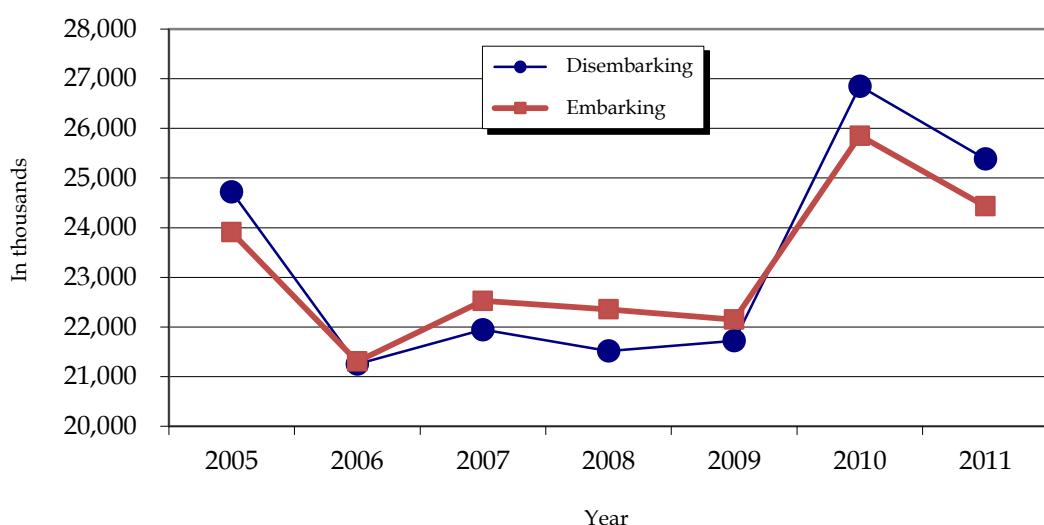


Table 13.10a
AIRCRAFT, CARGO AND PASSENGER MOVEMENT BY AIRPORT LOCATION
2010 and 2011

Airport Location	2010			2011		
	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger
Philippines	314,692	636,831,800	47,988,119	504,921	599,880,000	52,632,367
National Capital Region	98,601	426,161,640	27,321,120	255,154	390,046,753	29,779,126
Domestic	54,858	117,467,250	14,736,124	145,353	119,871,740	16,582,798
General Aviation	13,006	1,528,400	204,395	72,390	719,355	226,832
International	30,737	307,165,990	12,380,601	37,411	269,455,658	12,969,496
Cordillera Administrative R	547	2,027	1,784	471	1,335	1,607
Baguio	547	2,027	1,784	471	1,335	1,607
Region I	5,437	2,628,994	195,151	10,677	2,248,482	192,592
Laoag (International)	212	109,697	29,456	143	189	35,906
Laoag (Domestic)	1,231	2,519,297	147,883	973	2,236,238	133,749
Lingayen	3,076	-	11,655	8,476	-	16,270
Rosales	-	-	-	-	-	-
Vigan	918	-	6,157	1,085	12,055	6,667
Region II	6,300	2,357,082	192,421	8,336	2,415,245	194,724
Bagabag	229	19,611	1,097	201	-	664
Basco	709	386,512	26,089	941	388,150	28,428
Cauayan	2,969	361,123	38,025	5,027	270,550	32,928
Itbayat	-	-	-	50	8,417	1,400
Palanan	841	253,609	10,750	462	73,274	3,603
Tuguegarao	1,552	1,336,227	116,460	1,655	1,674,854	127,701
Region III	51,948	-	12,528	54,019	1	6,003
Iba	3,095	-	6,826	3,274	-	6,003
Plaridel	48,670	-	5,326	50,745	-	-
Subic	-	-	-	-	-	-
Clark	-	-	-	-	-	-
No Breakdown	-	-	-	-	1	-
Region IV	11,494	11,122,424	1,100,190	15,120	12,437,789	1,334,977
Alabat	-	-	-	-	-	-
Baler	183	-	376	261	-	510
Busuanga	1,977	1,544,885	140,660	2,837	2,469,434	177,709
Calapan	677	-	-	-	-	-
Cuyo	-	-	-	239	16,650	20
Jomalig	4	-	-	-	-	-
Lubang	2,173	-	13,961	5,016	-	18,422
Mamburao	608	-	1,552	496	1,160	1,770
Marinduque	354	3,160	10,276	308	14,867	22,602
Pinamalayan	-	-	-	-	-	-
Puerto Princesa	3,760	8,972,631	813,516	4,248	9,294,017	988,972
Romblon	346	148,893	17,050	283	167,499	18,507
San Jose	1,595	452,855	103,175	1,432	474,162	106,465
Region V	4,992	2,032,819	684,236	5,087	2,181,425	771,354
Bulan	1	-	-	-	-	-
Daet	-	-	-	-	-	-
Legaspi	2,030	1,470,916	435,151	2,386	1,535,647	514,630
Masbate	804	202,606	44,068	587	234,200	44,805
Naga	1,645	279,061	162,444	1,664	323,167	168,640
Sorsogon	2	-	-	-	-	-
Virac	510	80,236	42,573	450	88,411	43,279
Region VI	46,303	33,867,420	4,680,468	35,913	35,002,546	5,357,799
Antique	-	-	-	-	-	-
Bacolod	9,677	12,502,755	1,223,491	7,860	13,667,720	1,349,442
Caticlan	12,098	5,362,766	623,545	9,318	5,760,565	732,172
Iloilo	16,034	11,820,227	1,581,304	10,094	11,601,045	1,707,969
Kalibo	7,505	1,776,351	1,048,288	7,800	1,755,371	1,378,535
Roxas	989	2,405,321	203,840	841	2,217,845	189,681

Source: Civil Aviation Authority of the Philippines.

Table 13.10a (continued)

Airport Location	2010			2011		
	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger
Region VII	48,056	56,285,895	6,727,793	69,749	60,249,782	7,219,205
Dumaguete	2,606	1,545,483	363,021	3,283	4,044,351	411,357
Mactan	42,176	49,949,546	5,791,387	61,872	51,723,243	6,050,564
Siquijor	85	-	86	366	-	344
Tagbilaran	3,189	4,790,866	573,299	4,109	4,482,188	756,197
Ubay/Bantayan	-	-	-	119	-	743
Region VIII	11,914	7,192,828	1,321,798	15,676	7,044,561	1,125,315
Biliran	-	-	-	-	-	-
Borongan	4	-	-	4	-	-
Calbayog	962	180,510	52,510	914	172,133	48,515
Catarman	1,512	413,440	88,051	1,387	190,754	67,160
Catbalogan	2	-	-	-	-	-
Guiuan	11	-	3	6	-	13
Hilongos	185	-	-	593	-	-
Maasin	284	-	-	2,136	-	-
Ormoc	5,627	266,293	32,258	3,034	-	52
Tacloban	3,327	6,332,585	1,148,976	7,602	6,681,674	1,009,575
Region IX	5,784	10,676,483	855,268	9,211	12,480,049	1,181,782
Cagayan de Sulu	1	-	-	-	-	-
Dipolog	1,247	1,600,299	181,386	830	1,409,021	165,613
Ipil	6	-	-	-	-	-
Jolo	235	20,081	9,931	448	868,671	72,796
Liloy	-	-	-	-	-	-
Pagadian	188	90,876	26,082	621	729,377	117,794
Sanga-Sanga	302	-	14,230	170	2,630	21,527
Zamboanga	3,805	8,965,227	623,639	7,142	9,470,350	804,052
Region X	7,352	25,084,294	1,507,930	8,095	19,496,640	1,671,915
Cagayan de Oro	6,295	22,244,562	1,301,502	6,792	16,166,370	1,442,959
Camiguin	-	-	-	-	-	-
Ozamis	1,057	2,839,732	206,428	1,303	3,330,270	228,956
Region XI	11,402	52,597,703	2,685,703	13,202	50,653,573	3,121,254
Allah Valley	33	-	-	32	3	-
Davao (International)	219	217,195	21,493	261	55,247	27,397
Davao (Domestic)	9,692	40,568,631	2,207,684	11,265	39,714,524	2,601,285
Tambler	1,429	11,811,877	456,526	1,620	10,883,799	492,572
Tandag	29	-	-	24	-	-
Region XII	1,579	1,540,601	219,104	1,582	1,588,979	192,017
Cotabato	1,579	1,540,601	219,104	1,582	1,522,823	192,017
Iligan	-	-	-	-	66,156	-
Caraga	2,983	5,281,590	482,625	2,629	4,032,840	482,697
Barobo	-	-	-	-	-	-
Bislig	-	-	-	-	-	-
Butuan	1,683	5,224,381	382,843	1,653	4,032,840	385,420
Siargao	146	-	8,850	136	-	7,251
Surigao	1,154	57,209	90,932	840	-	90,026

Source: Civil Aviation Authority of the Philippines.

Table 13.10b
AIRCRAFT, CARGO AND PASSENGER MOVEMENT
BY REGION AND AIRLINE OPERATOR
2010 and 2011

Region	2010			2011		
	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger
Philippines	314,692	636,831,800	47,988,119	504,921	599,880,000	52,632,367
National Capital Region	98,601	426,161,640	27,321,120	255,154	390,046,753	29,779,126
Domestic	54,858	117,467,250	14,736,124	145,353	119,871,740	16,582,798
General Aviation	13,006	1,528,400	204,395	37,411	719,355	226,832
International	30,737	307,165,990	12,380,601	72,390	269,455,658	12,969,496
Cordillera Administrative Region	547	2,027	1,784	471	1,335	1,607
General Aviation	424	-	1,308	418	6	1,143
Military	101	-	292	34	-	198
WCC	22	2,027	184	19	1,329	266
Region I	5,437	2,628,994	195,151	10,677	2,248,482	192,592
Air Macao	15	206	2,690	135	189	33,300
Air Philippines				14	10,787	1,380
Batanes Air	-	-	-	-	-	-
Cebu Pacific	427	436,308	64,830	376	542,007	59,898
China Southern Airline	12	-	-	-	-	-
General Aviation	3,952	6,944	13,990	9,568	4,223	20,504
HK Express	38	42,724	4,780	-	-	-
Inter Island	-	-	-	-	-	-
Lion Air	-	-	-	1	60	12
Mandarin Air	86	66,767	9,731	-	-	-
Military	280	-	1,151	14	-	16
North South Air	166	-	2,902	123	100	780
Paco	-	-	-	-	-	-
Philippine Airlines	401	2,035,253	93,426	355	1,677,575	74,817
Sear	-	-	-	78	11,895	1,852
Sky Pasada	-	-	-	-	-	-
WCC	60	40,792	1,651	13	1,646	33
Region II	6,300	2,357,082	192,421	8,336	2,415,245	194,724
Air Philippines	-	-	-	453	788,561	53,724
Asian Spirit	-	-	-	-	-	-
ATX	-	-	-	92	34,942	543
Batanes Air	121	50,521	1,468	10	3,883	99
Cebu Pacific	606	692,063	79,434	507	714,333	81,496
Chemtrad	17	5,952	131	-	-	-
Cyclone	2,704	123,432	16,481	4,671	139,888	13,702
Florida Air	-	-	-	14	6,910	72
General Aviation	679	31,486	2,636	1,065	127,709	6,627
Military	108	3,047	156	23	10,000	51
North Sky Air	-	-	-	179	58,755	1,586
Philippine Airlines	439	607,972	49,124	-	-	-
Royal Air	-	-	-	266	29,754	2,304
Sear	269	164,038	14,155	375	208,675	19,669
Sky Pasada	1,119	558,958	21,604	39	7,890	8,676
WCC	-	-	-	-	283,945	6,175
No breakdown	238	119,613	7,232	642	-	-
Region III	51,948	-	12,528	54,019	1	6,003
International	-	-	-	-	-	-
Domestic	-	-	-	-	-	-
General Aviation	51,948	-	12,528	54,019	-	6,003
Military	-	-	-	-	-	-
Sear	-	-	-	-	-	-
No breakdown	-	-	-	-	1	-
Region IV	11,494	11,122,424	1,100,190	15,120	12,437,789	1,334,977
Air Philippines	735	967,676	168,715	1,809	3,000,682	308,860
Asian Spirit	-	-	-	-	-	-
Cebu Pacific	1,894	4,783,029	427,087	2,256	4,549,236	526,472
Chemtrad	-	-	-	-	-	-
General Aviation	5,124	401,038	19,793	8,483	885,411	26,027
Lion Air	5	-	53	1	-	4
Military	63	-	423	28	-	151
Paco	419	-	138	-	-	-
Philippine Airlines	1,607	2,511,295	314,551	712	1,495,770	197,053
Sear	224	58,747	10,913	107	36,484	4,261
Zest Air	1,423	2,400,639	158,517	1,724	2,470,206	272,149

Source: Civil Aviation Authority of the Philippines.

Table 13.10b (continued)

Region	2010			2011		
	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger
Region V	4,992	2,032,819	684,236	5,087	2,181,425	771,354
Air Philippines	1,072	163,399	127,617	1,401	226,549	196,102
Asian Spirit	-	-	-	-	-	-
Cebu Pacific	2,022	1,083,465	399,309	2,023	1,156,960	377,397
General Aviation	644	8,638	2,015	443	10,133	1,301
Military	206	-	1,012	40	-	133
Philippine Airlines	376	611,730	92,381	341	598,849	77,202
Zest Air	672	165,587	61,902	839	188,934	119,219
Region VI	46,303	33,867,420	4,680,468	35,913	35,002,546	5,357,799
Air Philippines	7,930	3,920,620	593,345	7,441	7,720,555	1,121,230
Asian Spirit	-	-	-	-	-	-
Cebu Pacific	12,822	-	1,906,796	12,048	16,868,357	2,105,577
China Air	192	15,702,256	47,316	221	-	54,183
General Aviation	6,660	135,858	99,916	4,443	37,837	63,972
Jin Air	-	-	-	3	-	752
Korean Air	8	-	-	-	-	-
Mandarin Air	-	-	1,505	-	-	-
Manila Air	66	-	17,872	-	-	-
Military	235	-	186	258	-	226
Philippine Airlines	7,849	7,355,855	1,102,439	4,922	6,736,730	1,033,120
Seair	2,875	1,216,391	127,793	1,911	877,576	89,230
Shanghai Air	-	-	-	-	-	-
Spirit of Manila	-	-	-	94	-	-
Trans Asia	-	-	-	10	-	1,963
Zest Air	3,144	1,664,475	417,993	4,562	2,761,491	887,546
No breakdown	4,522	3,871,965	365,307	-	-	-
Region VII	48,056	56,285,895	6,727,793	69,749	60,249,782	7,219,205
Air Philippines	139	4,521	-	727	332,658	188,260
Cebu Pacific	1,431	997,993	388,812	1,777	3,539,354	438,886
Domestic	19,198	33,036,522	4,206,651	44,182	36,392,752	4,582,241
General Aviation	19,114	2,504	368,378	10,485	8,551	2,907
International	4,015	16,913,024	1,203,064	9,473	15,330,491	1,468,323
Mid Sea Express	-	-	-	246	-	1,816
Military	1,873	-	14,673	588	-	658
Philippine Airlines	1,818	4,936,351	431,948	1,547	4,156,188	358,423
Zest Air	468	394,980	114,267	724	489,788	177,691
Region VIII	11,914	7,192,828	1,321,798	15,676	7,044,561	1,125,315
Air Philippines	677	329,317	51,178	2,378	498,364	162,581
Asian Spirit	-	-	-	-	-	-
Cebu Pacific	1,783	3,434,952	529,755	3,647	3,942,482	504,700
General Aviation	3,402	760	434	5,940	15,600	763
Military	6	-	188	52	1,100	347
Philippine Airlines	2,086	1,817,172	612,169	1,757	1,337,990	229,323
Seair	25	3,000	76	16	-	-
Zest Air	3,935	1,607,627	127,998	1,886	1,249,025	227,601
Region IX	5,784	10,676,483	855,268	9,211	12,480,049	1,181,782
Air Philippines	537	-	-	2,226	3,235,680	345,705
Cebu Pacific	567	963,355	116,512	2,981	5,600,731	628,487
General Aviation	336	-	216	387	-	376
Military	41	-	83	2,608	-	-
Philippine Airlines	310	636,944	64,575	1,009	3,643,638	207,214
Seair	-	-	-	-	-	-
Zest Air	-	-	-	-	-	-
No breakdown	3,993	9,076,184	673,882	-	-	-
Region X	7,352	25,084,294	1,507,930	8,095	19,496,640	1,671,915
Air Philippines	62	-	-	2,058	3,328,239	353,211
Asian Spirit	-	-	-	-	-	-
Cebu Pacific	535	1,667,990	131,548	4,157	11,408,138	928,319
General Aviation	59	2,430	69	20	-	108
Military	-	-	-	-	-	-
Philippine Airlines	401	1,169,312	74,811	1,631	4,034,380	350,040
Zest Air	-	-	-	229	725,883	40,237
No breakdown	6,295	22,244,562	1,301,502	-	-	-

Table 13.10b (continued)
AIRCRAFT, CARGO AND PASSENGER MOVEMENT
BY REGION AND AIRLINE OPERATOR
2010 and 2011

Region	2010			2011		
	Aircraft	Cargo	Passenger	Aircraft	Cargo	Passenger
Region XI	11,402	52,597,703	2,685,703	13,202	50,653,573	3,121,254
Air Philippines	626	1,711,533	122,575	2,551	6,293,402	556,154
Cebu Pacific	5,330	19,281,922	1,419,643	5,661	20,197,199	1,529,002
General Aviation	2,000	-	5,926	2,077	307	8,697
Merpati Air	-	-	449	-	-	-
Military	110	-	-	-	-	-
Philippine Airlines	2,510	27,033,042	984,073	1,788	19,852,483	797,788
Pt. Wings	-	-	-	-	-	-
Seair	-	-	-	-	-	-
Silk Air	219	217,195	21,009	261	55,247	27,397
Sriwijaya Air	-	-	-	-	-	-
Tiger Airways	-	-	-	26	-	4,776
Zest Air	607	4,354,011	132,028	838	4,254,935	197,440
Region XII	1,579	1,540,601	219,104	1,582	4,032,840	192,017
Air Philippines	-	-	-	256	-	18,109
Cebu Pacific	433	910,703	110,319	361	3,107,262	98,827
General Aviation	194	-	1,219	182	-	1,088
Military	535	-	5,229	443	-	4,947
Philippine Airlines	417	629,898	102,337	340	925,578	69,046
Caraga	2,983	5,281,590	482,625	2,629	1,588,979	482,697
Air Philippines	434	57,209	47,678	345	68,516	49,688
Cebu Pacific	1,440	3,558,789	334,328	1,472	846,969	357,189
General Aviation	508	50	1,897	356	66,156	1,316
Military	49	1,200	463	75	-	240
Philippine Airlines	552	1,664,342	98,259	347	607,338	74,169
Zest Air	-	-	-	34	-	95

Source: Civil Aviation Authority of the Philippines.

Table 13.11
NATIONAL ROAD LENGTH BY SURFACE TYPE
1993 to 2011
(In kilometers)

Year	All types	Earth	Gravel	Asphalt	Concrete
1993	26,594	216	12,719	6,388	7,270
1994	26,659	214	12,623	6,375	7,447
1995	26,720	129	12,623	6,395	7,574
1996	27,369	353	11,862	6,806	8,349
1997	27,650	381	11,575	6,894	8,800
1998	27,893	380	11,486	6,733	9,294
1999	28,523	387	11,512	6,882	9,741
2000	29,056	612	11,424	6,684	10,336
2001	29,878	684	11,050	6,815	11,329
2002	30,030	736	10,335	7,048	11,911
2003	26,572	198	7,607	6,944	11,823
2004	27,853	189	7,896	7,282	12,486
2005	28,664	110	8,416	7,375	12,764
2006	28,978	90	8,417	7,501	12,970
2007	29,370	76	8,287	7,629	13,378
2008	29,709	80	7,947	7,868	13,814
2009	29,898	87	7,343	8,282	14,187
2010	31,242	106	7,010	8,701	15,425
2011	31,359	64	6,461	8,894	15,941

Note: Total for the years 2003 and 2004 does not include other and unspecified national roads.

Source: Department of Public Works and Highways.

Table 13.12
NUMBER AND LENGTH OF EXISTING NATIONAL BRIDGES IN THE PHILIPPINES
1993 to 2011
(Length in linear meters)

Year	Number of Bridges	Length of Bridges
1993	7,046	248,765.96
1994	7,112	255,261.05
1995	7,133	256,738.00
1996	7,347	261,015.00
1997	7,380	261,989.00
1998	7,400	266,833.00
1999	7,523	273,285.00
2000	7,306	271,293.00
2001	...	283,000.00
2002	...	294,130.00
2003	7,165	277,585.97
2004	7,324	282,960.10
2005	7,560	296,101.80
2006	7,517	301,365.30
2007	7,743	314,522.00
2008	7,758	327,721.00
2009	7,793	330,089.00
2010	8,024	345,056.00
2011	7,949	345,548.00

Source: Department of Public Works and Highways.

Table 13.13
NUMBER OF PORTS BY DISTRICT OFFICE, TYPE OF PORT AND AREA OF OPERATION
2003 to 2006

	Total	Port District Office				
		Manila/ Northern Luzon	Southern Luzon	Visayas	Northern Mindanao	Southern Mindanao
2003						
Base Port	22	4	4	5	5	4
Terminal Port	66	4	19	25	9	9
Other National/Municipal Port	97	8	21	30	24	14
Private Port	219	20	50	68	40	41
2004						
Base Port	22	4	4	5	5	4
Terminal Port	64	4	19	24	9	8
Other National/Municipal Port	93	7	19	31	25	11
Private Port	218	23	49	66	36	44
2005						
Base Port	23	4	4	6	5	4
Terminal Port	61	4	19	23	9	6
Other National/Municipal Port	108	6	20	35	32	15
Private Port	222	20	50	68	37	47
2006						
Base Port	23	4	4	6	5	4
Terminal Port	65	4	19	27	9	6
Other National/Municipal Port	-	...	...	...	...	...
Private Port	-	...	...	...	...	...

Source: Philippine Ports Authority.

Table 13.14
TELEPHONE DISTRIBUTION PER OPERATOR
2008 to 2011

Telephone Operator	Installed Telephone Lines				Number of Subscribers			
	2008	2009	2010	2011	2008	2009	2010	2011
Total	7,371,318	6,783,372	6,783,372	6,753,696	4,076,140	3,433,172	3,335,398	3,555,951
PLDT	3,009,791 ^{a b}	3,324,791	3,324,791	3,324,791	2,108,058 ^{a b}	1,853,733	1,772,641	1,803,067
DIGITEL	656,357	601,767	591,494	590,265	293,797	270,039	260,944	196,296
BAYANTEL	443,910 ^{a b}	443,910	443,910	443,910	379,724 ^{a b}	379,724	379,724	379,724
ETPI/TTPI	91,446 ^a	32,960	32,960	33,320	22,467 ^a	19,333	19,333	16,529
BELL TELECOM	489,000 ^a	14,130	2,540	...	271,000 ^a	8,557	970	...
PHILCOM	213,236	...	...	...	54,374	...	...	...
PILTEL	101,877	...	...	...	44,934	...	...	...
PT&T	129,000 ^a	129,000	129,000	...	14,193 ^a	14,193	14,193	...
INNOVE	1,460,607	1,460,607	1,460,607	1,425,234	534,383	534,383	534,383	420,933
Other Operator	776,094	776,207	798,070	936,176	353,210	353,210	353,210	739,402

^a No report submitted.

^b Includes the data on fixed wireless subscribers.

Note: PLDT subscribed lines are as of September 2011; No new data submitted for installed lines

Bayantel, and majority of independent LECS did not submit report for 2011.

Source: National Telecommunications Commission.

Table 13.15
TELEPHONE DISTRIBUTION BY REGION
2001 to 2011

Region	Telephone Lines	Subscribers	Population ('000)	Telephone Density ^a	
				Lines	Subscribed
2001	6,982,653	2,973,182	77,898	8.96	3.82
2002	6,914,235	3,310,933	79,476	8.70	4.17
2003	6,557,403	3,299,361	81,054	8.09	4.07
2004	6,473,051	3,437,491	82,652	7.83	4.16
2005	6,538,387	3,367,252	84,215	7.76	4.00
2006	7,198,922	3,633,188	86,973	8.28	4.18
2007	7,168,261	3,940,082	88,567 ^b	8.09	4.45
2008	7,371,318	4,076,140	90,457	8.15	4.51
2009	6,783,372	3,433,172	92,227	7.36	3.72
2010	6,783,372	3,335,398	92,338 ^b	7.22	3.55
NCR	3,051,390	1,667,084	11,856	26.41	14.43
CAR	79,424	42,300	1,617	4.69	2.50
Region I	186,795	93,473	4,748	3.61	1.81
Region II	49,561	34,744	3,229	1.47	1.03
Region III	420,352	251,969	10,138	4.14	2.48
Region IV	1,103,125	457,464	15,354	7.39	3.07
Region V	122,691	52,427	5,420	2.15	0.92
Region VI	433,780	155,312	7,102	5.72	2.05
Region VII	452,499	235,176	6,800	6.44	3.35
Region VIII	159,384	35,388	4,101	3.58	0.80
Region IX	41,443	36,038	3,407	1.19	1.03
Region X	157,595	86,830	4,297	3.62	2.00
Region XI	283,927	51,813	4,469	6.51	1.19
Region XII	78,894	98,637	4,110	1.93	2.42
Region XIII	130,088	34,539	2,429	5.10	1.35
ARMM	32,424	2,204	3,256	0.91	0.06
2011	6,753,696	3,555,951	92,338	7.31	3.85
NCR	3,090,105	1,888,123	11,856	26.06	15.93
CAR	84,608	44,821	1,617	5.23	2.77
Region I	189,716	90,276	4,748	4.00	1.90
Region II	56,997	33,531	3,229	1.77	1.04
Region III	502,395	252,638	10,138	4.96	2.49
Region IV	1,120,865	421,990	15,354	7.30	2.75
Region V	145,138	60,188	5,420	2.68	1.11
Region VI	318,635	143,507	7,102	4.49	2.02
Region VII	398,030	222,272	6,800	5.85	3.27
Region VIII	86,615	28,392	4,101	2.11	0.69
Region IX	52,929	44,054	3,407	1.55	1.29
Region X	191,075	89,541	4,297	4.45	2.08
Region XI	232,570	98,137	4,469	5.20	2.20
Region XII	111,262	99,696	4,110	2.71	2.43
Region XIII	134,892	36,033	2,429	5.55	1.48
ARMM	37,864	2,752	3,256	1.16	0.08

^a per 100 population.

^b Population based on actual census year including population on embassies

Notes: 1. PLDT installed lines are as of September 2010; no new data submitted for installed lines

2. Bayantel, ETPI/TTPE, Innove, PT&T & majority independent LECs did not submit report for 2010

3. Population source for 2011 is from the 2010 Census of Population and Housing

Source: National Telecommunications Commission.

Table 13.16
NUMBER OF CELLULAR MOBILE TELEPHONE SUBSCRIBERS
2005 to 2011

Telephone Operator	2005	2006	2007	2008	2009	2010	2011
Total	34,778,995	42,868,911	57,344,815	68,094,756	75,586,646	83,150,138	94,189,795
EXTELCOM	10,374	10,374	10,374	14,130	14,130	14,130	1,110
GLOBE TELECOM	12,500,000	16,659,742	22,770,000	24,701,820	23,245,006	26,500,000	30,040,000
NEXT MOBILE	...	22,411	22,411	...	...	...	...
CURE	...	1,000	1,000	16,358	78,440	953,609	1,438,647
PILTEL	4,984,425	6,974,379	9,701,826	14,308,493	...	...	...
SMART	15,424,196	17,201,005	20,339,204	20,899,753	41,249,070	44,682,399	47,590,797
DIGITEL	1,860,000	2,000,000	4,500,000	8,154,202	11,000,000	11,000,000	15,119,241

Note: Globe has not submitted data for the 2009, Islacom is included in Globe figures.

Piltel subscribers are already transferred to Smart.

Source: National Telecommunications Commission.

Table 13.17
NUMBER OF LICENSED RADIO STATIONS BY REGION
2005 to 2011

Region	2005	2006	2007	2008	2009	2010	2011
171,792 177,763 192,935 185,086 203,718 195,233 222,061							
National Capital Region							
Cordillera Administrative Region	50,743	51,947	51,947	35,612	39,731	39,731	39,731
Ilocos	-	3,751	3,751	3,751	3,689	3,689	3,689
Cagayan Valley	2,304	2,266	5,401	2,769	2,836	4,556	3,852
Central Luzon	5,312	2,725	3,484	3,398	3,252	4,945	6,629
Southern Tagalog	26,146	26,410	27,435	28,540	34,945	36,344	37,428
Bicol	32,224	33,247	35,712	39,566	42,021	30,685	33,182
Western Visayas	5,677	5,684	5,723	5,737	5,845	6,260	6,970
Central Visayas	6,309	6,675	7,577	8,133	9,107	9,783	9,820
Eastern Visayas	2,081	2,098	2,393	2,841	2,900	3,115	3,744
Western Mindanao	2,595	2,842	2,974	2,998	5,668	793	825
Northern Mindanao	12,766	13,229	15,361	15,412	16,081	17,122	26,198
Southern Mindanao	7,224	7,991	9,636	10,906	11,832	12,436	13,506
Central Mindanao	1,409	3,324	3,918	4,276	4,536	4,901	4,901
Caraga	3,324	1,429	1,704	1,809	1,937	2,087	2,769
Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-

Source: National Telecommunications Commission.

Table 13.18
NUMBER OF BROADCAST AND CATV STATIONS BY REGION
As of December 2011

Region	AM	FM	TV	TV Relay	TV X'Lator	DTU/DBS	CATV	MMDS
Philippines	398	837	372	27	55	5	1,084	5
NCR	31	25	23	-	-	1	42	3
CAR	12	20	12	2	6	-	13	-
Region I	36	44	19	2	2	-	83	-
Region II	20	46	21	2	4	-	60	1
Region III	18	115	19	0	9	3	146	-
Region IV	35	87	43	4	3	1	229	-
Region V	39	85	38	3	7	-	85	-
Region VI	34	75	37	2	2	-	72	-
Region VII	28	52	24	2	7	-	85	-
Region VIII	24	36	14	7	0	-	83	-
Region IX	21	54	24	1	6	-	44	-
Region X	23	40	27	-	3	-	37	-
Region XI	35	88	37	1	-	-	15	1
Region XII	6	17	11	-	1	-	41	-
Region XIII	17	16	6	0	0	-	8	-
ARMM	19	37	17	1	5	-	41	-

Source: National Telecommunications Commission.

Table 13.19
SUMMARY OF MAIL VOLUME HANDLED
2010 to 2011
(in thousands)

Mail Category	2010	2011
Posted		
Domestic Express Mail Service	534	652
Domestic Letter Post	121,030	106,972
Domestic Parcel Post	88	48
International Express Mail Service	379	901
International Letter Post	8,901	8,733
International Parcel Post	184	636
Franked Mail	11,035	7,855
Delivered		
Domestic Express Mail Service	739	592
Domestic Letter Post	173,186	131,363
Domestic Parcel Post	85	34
International Express Mail Service	298	347
International Letter Post	21,464	19,188
International Parcel Post	261	490
Franked Mail	10,075	4,152

Source: Philippine Postal Corporation.

Table 13.20
**NUMBER OF NTC-REGISTERED INTERNET SERVICE PROVIDERS
AND ESTIMATED SUBSCRIBERS**
1996 to 2011

Year	Number of NTC-Registered ISPs	Estimated Number of Subscribers
1996	24	100,000
1997	17	200,000
1998	23	300,000
1999	31	350,000
2000	34	400,000
2001	64	500,000
2002	93	800,000
2003	121	1,000,000
2004	144	1,200,000
2005	177	1,440,000
2006	194	2,000,000
2007	213	2,500,000
2008	237	3,000,000
2009	241	3,600,000
2010	304	4,320,000
2011	320	5,184,000

Note: ISPs registered with the NTC Central Office.

Source: National Telecommunications Commission.

Table 13.21
**REVENUE COLLECTION BY THE
NATIONAL TELECOMMUNICATIONS COMMISSION
2010 and 2011**

Particulars	2010	2011
Franchising and Licensing Fee	319,879,897	514,122,615
Fines and Penalties		
Permits and Licenses	20,067,028	19,598,613
Service Income	2,537,393	8,153,120
Service Income	185,916,343	219,349,790
Other Service Income	3,153,097,827	3,767,030,661
Total	3,681,498,488	4,528,254,799

Source: National Telecommunications Commission.

Table 13.22
REGIONAL DISTRIBUTION OF CABLE TV NETWORKS
2005 to 2011

Region	Number of CATV Networks						
	2005	2006	2007	2008	2009	2010	2011
Philippines	1,476	1,501	789	873	905	988	1,084
NCR National Capital Region	69	70	20	42	43	40	42
CAR Cordillera Administrative Region	27	27	20	13	13	12	13
I Ilocos Region	127	129	58	84	84	80	83
II Cagayan Valley	81	81	66	67	69	60	60
III Central Luzon	177	183	87	11	15	137	146
IV Southern Tagalog	302	309	157	210	213	207	229
V Bicol Region	131	132	73	72	72	75	85
VI Western Visayas	110	112	46	72	75	68	72
VII Central Visayas	89	90	42	67	78	77	85
VIII Eastern Visayas	106	108	73	71	74	73	83
IX Western Mindanao	60	61	39	37	38	43	44
X Northern Mindanao	73	74	29	32	32	31	37
XI Southern Mindanao	60	60	18	18	19	11	15
XII Central Mindanao	37	37	25	42	44	34	41
XIII Caraga	-	-	26	34	35	33	41
Autonomous Region in Muslim ARMM Mindanao	27	28	10	1	1	7	8

Source: National Telecommunications Commission.

Table 13.23
COMPARATIVE STATISTICS ON MARITIME ACCIDENTS
2001 to 2011

Year	Number of Accidents	Number of Search and Rescue Mission	Number of Casualties	Number of Missing Persons	Number of Rescued/ Survivors
2001	168	88	59	74	1,969
2002	152	65	76	146	1,178
2003	255	63	74	232	2,903
2004	227	83	144	107	5,793
2005	367	108	25	47	2,920
2006	114	53	62	94	5,121
2007	110	72	54	71	2,337
2008	219	151	416	912	3,742
2009	361	361	49	163	13,982
2010	283	283	30	97	9,774
2011	186	186	4	65	6,094

Note: Most of the incidents are attributed to the elements of nature (bad weather).

Sources: Department of Transportation and Communication/ Philippine Coast Guard.

Table 13.24
COMPARATIVE STATISTICS ON TRAFFIC ACCIDENTS
2000 to 2011

Year	Number of Accident			Damage to Property (number of vehicles)
	Fatal	Non-fatal	Total	
2000	704	1,719	2,423	11,386
2001	627	1,399	2,026	6,696
2002	714	3,034	3,748	9,623
2003	800	4,177	4,977	11,441
2004	1,054	3,860	4,914	9,288
2005	578	3,779	4,357	7,068
2006	674	3,767	4,441	10,623
2007	718	3,569	4,287	7,267
2008	508	4,354	4,862	9,932
2009	1,117	7,570	8,687	15,750
2010	1,262	6,408	7,670	17,979
2011	1,262	5,664	6,926	11,574

Source: Department of Transportation and Communication.

Table 13.25
COMPARATIVE STATISTICS ON AIRCRAFT ACCIDENTS
2006 to 2010

Type of Accident	Number of Accidents				
	2006	2007	2008	2009	2010
Total	15	11	17	18	16
Aircraft swerved	-	-	-	1	-
Belly landing propeler strike	2	-	-	-	-
Bounced landing	-	-	-	2	-
Broken damaged left wing	1	-	-	-	-
Busted tire	1	-	-	-	-
Crash into terrain	-	-	-	1	-
Crash landing	3	1	-	4	3
Depressurization	-	-	1	-	-
Ditched into the sea	-	-	1	-	1
Ditching	-	-	2	-	1
Dynamic roll over	-	-	-	-	-
Engine failure	-	2	-	1	3
Engine fire	-	-	-	1	-
Engine quit	-	-	4	-	1
Engine quit/crash landing	3	-	3	1	-
Forced landing	-	-	2	-	1
Hard landing	1	-	-	-	1
Inflight incapacitation	-	-	-	1	-
Landing ground	-	2	-	-	-
Mid air collision	-	5	-	-	-
None wheel/gear collapsed	1	-	-	2	-
None wheel/gear collapsed Overshoot					1
Overshoot	1	-	2	2	1
Premature Touchdown					1
Runway excursion	-	-	1	-	-
Severe turbulence during landing	-	-	-	1	-
Stalled and crash landed	-	1	-	-	1
Stalled during take off	-	-	-	1	1
Tail strike	2	-	-	-	-
Unrecovered hard landing	-	-	1	-	-

Source: Civil Aviation Authority of the Philippines / AAIIB, Department of Transportation and Communication.

14 ENERGY AND WATER RESOURCES

Energy is a major economic concern of the government since it is a vital resource in the development process. The energy development program of the government is focused on the search for alternative sources of energy in order to reduce dependence on imported fossil fuel. These alternative sources of energy include hydroelectric, geothermal, natural gas, coal, and nuclear energy as well as non-conventional sources such as solar, ocean, and wind power.

To provide support to the country's energy program, there is a need for comprehensive data on energy. Presented in this chapter are data on energy consumption by source, domestic oil and gas production, coal production by major area, coal importation by origin, coal consumption by major user, total crude supply, crude oil importations by country of origin, refinery production, petroleum products importation, consumption and sales to industrial consumers, power generation by source, utility and grid, installed generating capacity, electric energy consumption by sector, and status of energization.

Similarly, the water resource sector is an important area of concern. While water is naturally abundant in the country, it has now become a scarce commodity in some areas. The data on water included in this chapter cover the duly organized water districts which were issued conditional certificates of conformance by region, irrigated and benefited areas of national irrigation systems, generated area of irrigation systems and irrigation development by region.

The Department of Energy (DOE) and the National Electrification Administration (NEA) generate statistics on energy while the National Irrigation Administration (NIA) and the Local Water Utilities Administration (LWUA) produce data on water resources.

Table 14.1a	Energy Supply Mix by Source: 2004 to 2011	14-4
Table 14.1b	Energy Consumption by Sector: 2004 to 2011	14-4
Table 14.2	Domestic Oil and Gas Production: 2004 to 2011	14-6
Table 14.3	Coal Production by Major Area: 2004 to 2011	14-6
Table 14.4	Coal Importation by Origin: 2004 to 2011	14-7
Table 14.5	Coal Consumption by Major User: 2004 to 2011	14-7
Table 14.6	Total Crude Oil Supply: 2004 to 2011	14-7
Table 14.7	Crude Oil Importations by Country of Origin: 2004 to 2011	14-8
Table 14.8	Refinery Production: 2004 to 2011	14-9
Table 14.9	Petroleum Products Importation: 2004 to 2011	14-10
Table 14.10	Petroleum Products Consumption by Type of Product: 2004 to 2011	14-11
Table 14.11	Petroleum Products Consumption by Industry: 2004 to 2011	14-12
Table 14.12	Power Generation by Source: 2004 to 2011	14-13
Table 14.13	Power Generation by Utility: 1992 to 2011	14-13
Table 14.14	Power Generation by Grid: 2004 to 2011	14-14
Table 14.15	Installed Generating Capacity: 2004 to 2011	14-14
Table 14.16	Electric Energy Consumption by Sector: 1993 to 2011	14-15
Table 14.17	Status of Energization: As of December 31, 2010	14-16
Table 14.18	Number of Duly Organized Water Districts, Filed and Issued Conditional Certificate of Conformance by Region: 2000 to 2011	14-17
Table 14.19	Estimated Water Production of Water Districts by Region CY 2011	14-17
Table 14.20	Irrigated and Benefited Areas of National Irrigation Systems: 1996 to 2011	14-18
Table 14.21	Generated Area of National and Communal Irrigation Systems/Projects: 1996 to 2011	14-18
Table 14.22	Status of Irrigation Development by Region: As of December 31, 2011	14-19
Table 14.23	Inventory of Classified Water Bodies: As of December 2009	14-20

Figure 14.1	Energy Consumption: 2004 to 2011	14-3
Figure 14.2	Refinery Production: 2004 to 2011	14-5
Figure 14.3	Petroleum Products Consumption by Industry: 2004 to 2011	14-5
Figure 14.4	Irrigated and Benefited Areas of National Irrigation System by Season: 2011	14-16
Figure 14.5	Potential and Serviced Irrigable Area by Region: 2011	14-19

Figure 14.1 ENERGY CONSUMPTION: 2004 to 2011

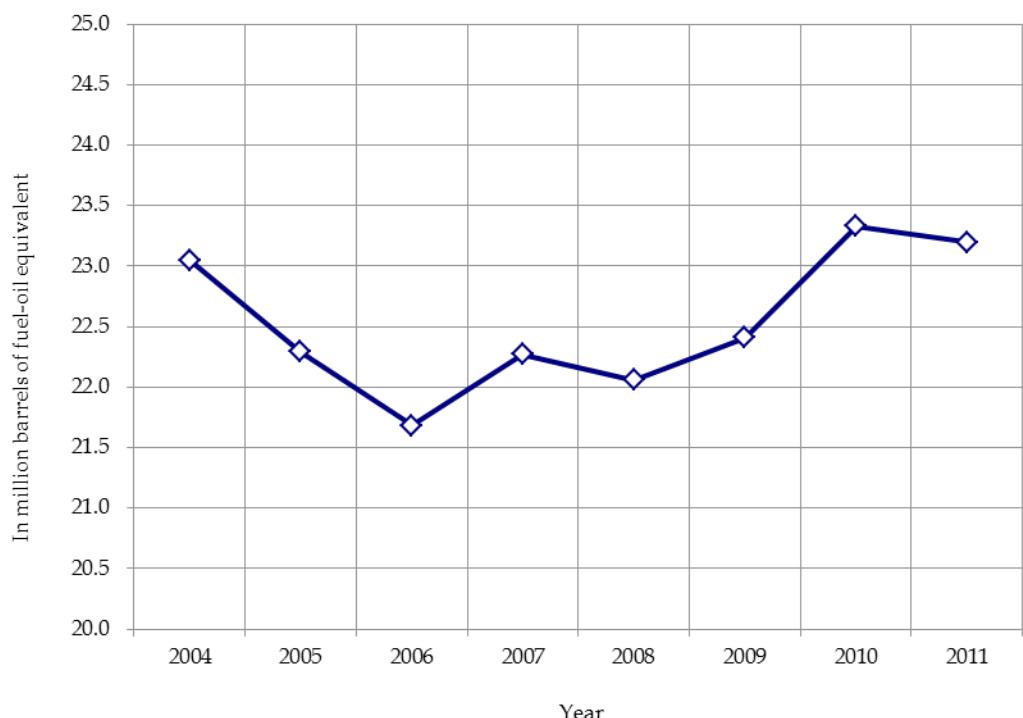


Table 14.1a
ENERGY SUPPLY MIX BY SOURCE
2004 to 2011
(In million tons of oil equivalent, MTOE)

Energy Source	2004	2005	2006	2007	2008	2009	2010	2011
Total	37.41	37.40	35.37	37.52	39.22	38.25	39.29	39.40
I. Indigenous Energy	20.44	20.85	21.07	21.59	22.62	23.07	22.98	23.64
Oil	0.48	0.61	0.56	0.63	0.71	0.96	0.92	0.84
Coal	1.31	1.52	1.21	1.80	1.90	2.47	3.51	3.63
Hydro	2.14	2.09	2.47	2.13	2.45	2.44	1.94	2.35
Geothermal	8.84	8.52	9.00	8.78	9.22	8.88	8.54	8.55
Natural Gas	2.04	2.70	2.53	3.03	3.19	3.21	3.03	3.27
Biomass (Bagasse and other RE)	5.63	5.42	5.29	5.18	5.08	4.98	4.93	4.89
Solar and Wind	-	0.00	0.00	0.01	0.01	0.01	0.01	0.01
CME	0.00	0.00	0.00	0.04	0.05	0.11	0.10	0.10
Ethanol	-	-	-	-	0.00	0.01	0.01	0.00
II. Imported Energy	16.98	16.54	14.30	15.93	16.59	15.18	16.31	15.76
Oil	13.59	13.03	10.50	12.32	12.11	11.55	12.69	11.55
Coal	3.38	3.51	3.80	3.60	4.45	3.59	3.51	4.09
Ethanol	-	0.00	0.00	0.01	0.03	0.03	0.11	0.12

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.1b
ENERGY CONSUMPTION BY SECTOR
2004 to 2011
(In million tons of oil equivalent, MTOE)

Sector	2004	2005	2006	2007	2008	2009	2010	2011
Total	23.05	22.29	21.68	22.27	22.06	22.41	23.33	23.20
1. Industry	4.75	4.95	5.04	5.26	5.78	5.37	5.94	5.95
a. Manufacturing	4.53	4.75	4.83	5.03	5.54	5.08	5.63	5.57
b. Mining	0.04	0.04	0.06	0.07	0.09	0.12	0.18	0.23
c. Construction	0.18	0.16	0.14	0.17	0.15	0.17	0.13	0.15
2. Transport	8.63	8.23	7.73	8.11	7.49	7.91	8.03	7.98
3. Residential	7.15	6.69	6.42	6.29	6.14	6.11	6.13	6.00
4. Commercial	1.87	1.85	1.93	1.99	2.04	2.41	2.66	2.74
5. Agriculture, Fishery and Forestry	0.40	0.38	0.36	0.34	0.37	0.33	0.35	0.30
6. Others, Non-Energy Use	0.25	0.19	0.22	0.28	0.24	0.27	0.22	0.22

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.2
DOMESTIC OIL AND GAS PRODUCTION
2004 to 2011

Source	2004	2005	2006	2007	2008	2009	2010	2011
Oil (Barrels of Oil, Bbl)	138,503	208,445	181,471	184,395	964,806	2,920,388	3,059,474	2,325,590
Nido	75,110	120,586	119,617	100,125	87,731	83,342	86,731	74,858
Matinloc	63,393	87,859	61,854	84,270	46,075	67,594	68,806	51,485
North Matinloc	...	...	...	...	...	33,129	18,364	16,105
West Linapacan	...	...	...	...	...	...	...	...
Malampaya	...	...	...	...	...	...	...	...
Galoc	...	...	...	...	831,000	2,736,323	2,704,727	2,183,142
Tindalo	...	...	...	...	...	...	180,846	...
Gas (Million Cubic Feet of Gas)	87,557	115,966	108,606	130,211	137,072	138,030	130,008	140,368
San Antonio	285	94	328	325	187	-	-	-
Malampaya	87,272	115,873	108,279	129,886	136,886	138,030	130,008	140,368

Note: Details may not add up to totals due to rounding.
Bbl - Billion barrel.

Source: Department of Energy.

Table 14.3
COAL PRODUCTION BY MAJOR AREA
2004 to 2011
(at 10,000 Btu/lb.)

Areas	2004	2005	2006	2007	2008	2009	2010	2011
Total	2,483,967	2,881,099	2,304,627	3,401,136	3,609,316	4,687,277	6,650,357	6,881,474
Cebu	22,560	45,481	39,887	17,055	34,572	27,265	67,269	83,345
Northern Cebu	-	303	1,056	2,235	987	-	33,133	52,268
Central Cebu	-	1,081	-	182	-	-	131	0
Southern Cebu	22,560	44,096	38,831	14,639	33,584	27,265	34,006	31,077
Bataan	-	-	-	-	-	-	-	-
Semirara	2,290,197	2,625,988	2,063,599	3,147,758	3,124,436	4,362,179	6,318,484	6,471,327
Albay	11,147	18,953	24,203	25,694	51,403	48,786	31,217	17,390
Polillo-Quezon	-	-	-	-	-	-	-	-
Other Regions	150,548	181,280	164,801	131,478	279,495	139,307	84,890	192,081
Negros	-	-	3,624	9/0	9/0	-	1,122	1,586
Masbate	-	-	-	-	-	-	-	-
Mindoro	-	-	-	-	-	-	-	-
Iligan	-	-	-	-	-	-	-	-
Samar	-	-	-	-	-	-	-	-
Surigao	2,126	30,485	39,457	9,561	207,395	105,491	2,869	23,473
Zamboanga del Sur	148,422	150,795	121,721	120,947	71,130	33,816	80,899	167,022
Small Scale Mines	9,516	9,398	12,136	79,151	119,410	109,739	148,497	117,331

Note: Details may not add up to totals due to rounding.
Btu/lb - British thermal unit/pound.

Source: Department of Energy.

Table 14.4
COAL IMPORTATION BY ORIGIN
2004 to 2011
(In Metric Tons, MT)

Country of Origin	2004	2005	2006	2007	2008	2009	2010	2011
TOTAL	6,410,101	6,656,371	7,203,268	7,728,635	9,077,828	7,026,718	10,965,819	10,962,502
Australia	325,000	520,000	715,000	650,000	330,000	-	65,000	130,000
China	3,033,534	1,724,191	880,000	1,040,000	1,170,000	527,183	18,018	
Indonesia	2,621,671	4,047,630	5,151,187	5,565,602	7,124,813	6,381,423	10,602,291	10,764,333
Vietnam	364,896	364,550	457,081	473,032	393,015	118,112	277,517	68,169
South Africa	65,000	-	-	-	-	-	-	-
South Korea	-	-	-	-	-	-	-	-
Russia	-	-	-	-	60,000			
Taiwan	-	-	-	-	-	-	-	-
USA	-	-	-	-	-	-	2,993	
Others	-	-	-	-	-	-	-	-

Source: Department of Energy.

Table 14.5
COAL CONSUMPTION BY MAJOR USER
2004 to 2011
(In Metric Tons)

Sector	2004	2005	2006	2007	2008	2009	2010	2011
Total	8,585,739	10,074,531	9,546,718	10,214,860	12,042,750	11,493,959	13,306,029	14,638,626
Cement	1,667,000	1,924,519	2,148,249	2,239,637	3,012,217	2,449,894	3,112,124	3,126,608
Power Generation	6,586,695	7,832,044	7,037,396	7,346,847	8,447,093	8,416,496	9,643,067	10,961,180
Industrial/Direct Processes	332,044	317,968	361,073	628,377	583,440	627,569	550,838	550,838

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.6
TOTAL CRUDE OIL SUPPLY
2004 to 2011
(In Thousand Barrels)

Source	2004	2005	2006	2007	2008	2009	2010	2011
Total	73,206	77,844	78,278	74,369	70,032	52,982	69,658	69,167
Imported	73,067	77,636	78,097	74,185	69,067	50,061	66,599	66,842
Domestic	139	208	181	184	965	2,920	3,059	2,326

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.7
CRUDE OIL IMPORTATIONS BY COUNTRY OF ORIGIN
2004 to 2011
(Volume in thousand barrels; CIF value in thousand US dollars)

Country	2004		2005		2006		2007	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Total	73,066	2,743,204	77,637	4,078,104	78,097	5,071,815	74,185	5,373,492
Middle East	68,792	2,562,032	72,295	3,763,489	74,266	4,798,449	67,356	4,818,213
Saudi Arabia	37,165	1,388,975	43,841	2,296,548	45,074	2,884,642	46,872	3,304,762
Kuwait	-	-	-	-	-	-	-	-
Iran	25,144	928,051	20,004	1,033,142	18,700	1,206,182	1,455	128,097
Iraq	396	13,886	-	-	-	-	-	-
Abu Dhabi	-	-	-	-	-	-	-	-
Qatar	5,563	211,778	5,536	283,006	2,568	186,297	4,374	312,085
Dubai	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-
Neutral Zone	-	-	-	-	-	-	-	-
United Arab Emirates	525	19,342	2,914	150,793	7,924	521,328	14,655	1,073,270
Yemen	-	-	-	-	-	-	-	-
Other Regions	4,274	181,172	5,342	314,615	3,831	273,366	6,829	555,280
Indonesia	278	11,479	-	-	-	-	-	-
Malaysia	3,397	144,793	5,052	296,357	3,644	261,171	3,577	302,164
Brunei	-	-	-	-	-	-	-	-
Singapore	-	-	-	-	-	-	102	8,315
China (PROC)	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-
Australia	-	-	289	18,259	187	12,195	3,150	244,801
Pakistan	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	-	-	-
Russia	599	24,901	-	-	-	=	-	-

Country	2008		2009		2010		2011	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Total	69,067	7,155,372	50,061	3,325,834	66,599	5,308,055	66,842	7,349,980
Middle East	61,572	6,385,528	42,243	2,766,965	54,232	4,302,387	51,039	5,579,697
Saudi Arabia	46,603	4,772,049	22,578	1,477,678	30,359	2,424,724	30,795	3,385,815
Kuwait	-	-	-	-	-	-	-	-
Iran	1,915	131,082	-	-	819	67,005	4,396	494,633
Iraq	-	-	99	7,380	-	-	-	-
Abu Dhabi	-	-	-	-	-	-	-	-
Qatar	-	-	8,372	524,062	4,273	322,833	1,551	179,724
Dubai	-	-	-	-	-	-	-	-
Oman	-	-	1,050	83,345	693	51,737	6	655
Neutral Zone	-	-	-	-	-	-	-	-
United Arab Emirates	13,054	1,482,397	10,144	674,501	18,088	1,436,088	14,291	1,518,869
Yemen	-	-	-	-	-	-	-	-
Other Regions	7,496	769,844	7,818	558,869	12,367	1,005,667	15,803	1,770,283
Indonesia	22	1,521	230	15,083	-	-	-	-
Malaysia	4,222	435,051	4,090	289,580	6,864	564,065	1,485	165,508
Brunei	1,414	158,825	299	22,298	296	23,587	-	-
Singapore	30	3,159	49	2,637	-	-	-	-
China (PROC)	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-
Australia	1,628	146,328	367	28,954	-	-	-	-
Pakistan	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	-	-	-
Russia	180	24,959	2,782	200,317	5,207	418,015	14,318	1,604,775

Note: Details may not add up to totals due to rounding.

CIF - Cost Insurance Freight

Source: Department of Energy.

Table 14.8
REFINERY PRODUCTION
2004 to 2011
(In Thousand Barrels)

Areas	2004	2005	2006	2007	2008	2009	2010	2011
Total	73,367	79,256	77,160	74,982	67,175	53,708	65,909	69,288
Aviation Turbo	4,584	5,576	5,867	5,990	5,566	5,248	6,103	6,087
Premium Leaded Gasoline								
Premium Unleaded	6,939	9,021	8,896	8,061	8,710	6,590	8,609	9,147
Regular Gasoline	5,821	5,037	4,595	4,431	4,210	2,563	2,818	3,672
Kerosene	1,776	1,674	1,319	1,287	1,030	1,002	1,087	780
Diesel Oil	21,719	24,843	26,942	26,458	23,871	17,541	22,957	25,204
Fuel Oil	23,419	23,170	20,981	21,226	15,975	10,776	12,900	13,202
LPG	3,064	3,817	3,864	2,951	3,556	3,286	4,210	4,495
Asphalts	2							
Hydro/Solvents	102	99	78	74	38	30	27	(3)
Naphtha	1,800	1,032	1,124	528	153	2,409	1,492	1,379
Reformate	-	-	-					
Aviation Gasoline	-							
Mixed Xylene	852	979	1,085	1,061	1,112	816	1,108	1,057
Basestocks	-							
Secondary Products	-							
Waxes	-							
Sulphur	-	20	57	62	57	135	152	211
Others	-				589	1,245	2,151	2,144
Total Marketable Products	70,078	75,269	74,808	72,128	64,868	51,640	63,614	67,375
Add:								
In-Process and Intermediate	(3)	621	(97)	(97)	-	-	-	-
Refinery Fuel (RF) & Loss (L)	3,292	3,366	2,449	2,951	2,307	2,068	2,295	1,913
Thousand Barrels/Calendar Day	200	217	211	206	184	147	181	190
RF & L as % of Total Output	4.5	4.2	3.2	3.9	3.4	3.9	3.5	2.8

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.9
PETROLEUM PRODUCTS IMPORTATION
2004 to 2011
(In Thousand Barrels)

Products	2004	2005	2006	2007	2008	2009	2010	2011
Total	52,951	41,079	41,046	45,712	48,307	57,843	54,607	46,065
Aviation gasoline	31	25	25	32	32	39	27	38
Aviation turbo/Jet A-1	2,867	2,041	2,292	3,096	3,278	3,959	3,519	4,800
Premium gasoline	-							
Unleaded premium	11,848	9,841	9,195	11,033	10,234	12,205	11,318	10,306
Regular gasoline	60	90	305	385	560	906	1,257	848
Kerosene	1,164	743	619	409	301	483	289	247
Diesel	20,446	16,248	16,208	16,325	18,065	23,836	22,368	18,370
Industrial Fuel Oil/Fuel	6,780	4,128	4,668	4,755	7,107	5,534	5,660	2,287
LPG	8,657	7,582	7,214	8,890	8,064	9,621	8,758	8,389
Solvents	-	-	-	-	-	-	-	-
Asphalts	452	282	442	498	541	559	432	496
Naptha/Reformate	-	-	-	-	-	-	-	-
Heavy Vacuum Gas Oil	-	-	-	-	-	-	-	-
Condensate	-	-	-	259		477	979	285
Lubes/Additives	-	-	-	-	-	-	-	-
Stop Oil	-	-	-	-	-	-	-	-
Feedstock	-	-	-	-	-	-	-	-
Basestocks	-	-	-	-	-	-	-	-
Alkylate	647	101	78	30	126	224	-	-
Others	-	-	-	-	-			

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.10
PETROLEUM PRODUCTS CONSUMPTION BY TYPE OF PRODUCT
2004 to 2011
(In thousand barrels)

Product	2004	2005	2006	2007	2008	2009	2010	2011
Total	98,659	92,433	86,887	88,753	84,149	88,566	90,327	89,252
Aviation gasoline	26	26	27	31	33	31	30	21
Aviation turbo/Jet A-1	1,948	1,858	1,886	1,130	1,345	1,770	1,830	2,394
Gasoline ^a	24,829	24,139	22,544	22,999	21,620	23,293	23,545	23,207
Premium gasoline/Unleaded (93RON and above)	19,074	18,980	17,835	18,184	17,437	19,003	19,150	18,803
Unleaded premium/ Unleaded (over 95RON)	-	-	-	-	-	-	-	-
Regular gasoline/Unleaded (81RON and above)	5,755	5,159	4,708	4,815	4,183	4,290	4,395	4,404
Kerosene	2,980	2,246	1,747	1,573	1,265	1,252	1,159	1,041
Diesel Fuel Oil/Gas Oil	42,194	39,916	37,727	38,946	38,187	40,587	41,458	42,127
Industrial fuel oil	13,331	12,304	11,534	11,795	9,597	8,300	8,901	7,008
LPG	12,754	11,534	10,931	11,634	11,510	12,557	12,546	12,624
Others	103	86	101	66	40	222	363	316
Asphalts	494	324	391	578	553	554	495	514
Naphtha/Reformate	-	-	-	-	-	-	-	-
Lubes and greases	-	-	-	-	-	-	-	-
Waxes and petrolatum	-	-	-	-	-	-	-	-
Refinery fuel (RF) and losses	3,292	3,366	2,449	2,951	2,307	2,068	2,295	1,913

Notes: 1. Details may not add up to totals due to rounding.

2. Data include consumption by households and industries.

RON - Research Octane Numbers

Source: Department of Energy.

Table 14.11
PETROLEUM PRODUCTS CONSUMPTION BY INDUSTRY
2004 to 2011
(In thousand barrels)

Industry	2004	2005	2006	2007	2008	2009	2010	2011
Total	47,963.5	41,693.7	37,426.4	39,879.8	37,889.6	41,614.0	46,317.8	42,207.5
Manufacturing	11,189.1	11,170.6	10,244.5	9,845.9	10,148.9	8,545.6	8,551.7	7,618.9
Beverages	1,065.0	1,019.0	794.9	929.1	1,197.1	1,359.6	1,196.9	946.3
Tobacco	96.8	101.5	95.3	104.8	123.9	146.2	180.2	161.9
Coconut and vegetable oil	333.0	338.8	254.0	251.7	333.3	142.1	86.8	76.5
Sugar	712.7	705.6	630.9	537.5	355.7	294.6	216.8	203.3
Other food processing	1,567.1	1,737.6	1,751.3	1,528.9	1,616.6	1,338.7	1,685.1	1,743.0
Textiles/Apparel	890.3	873.5	587.7	339.0	158.4	134.6	132.3	94.5
Wood products/Furniture	79.8	64.3	53.8	104.1	79.3	78.9	78.7	76.7
Paper products/Printing	1,212.2	1,179.0	484.5	235.1	121.6	132.2	165.5	111.6
Chemicals except fertilizer	1,119.0	1,096.6	1,227.9	1,305.1	1,347.1	1,452.2	1,131.6	992.7
Fertilizer	131.3	90.1	146.5	112.3	109.8	106.3	109.4	93.3
Rubber/Rubber products	99.8	84.0	55.0	76.0	67.8	73.2	23.6	25.9
Glass/Glass products	679.3	617.0	553.6	635.2	653.8	562.7	566.3	577.3
Cement	780.5	699.1	846.1	991.0	825.9	548.9	805.5	542.9
Lube refining ^a	1.0	2.1	2.7	3.0	4.0	2.3	-	0.2
Other non-metallic minerals	260.4	289.6	242.8	213.7	185.2	137.1	194.3	192.5
Basic metals	1,352.5	1,306.4	1,581.8	1,646.7	1,902.1	1,059.4	801.4	672.8
Machinery/Equipment	808.7	953.2	935.6	811.9	1,028.6	962.7	899.9	816.5
Others	-	13.0	0.1	21.1	38.7	14.0	277.4	291.0
Mining	243.8	247.0	344.9	397.0	555.1	772.2	1,180.9	1,580.0
Construction	1,457.7	1,153.5	1,099.8	1,432.6	1,290.9	1,331.0	951.7	1,223.2
Transport	9,155.7	8224.9379	7840.3047	7613.2291	8302.5836	9642.8519	9041.8753	9696.5762
Railway	5.3	41.8	3.0	3.2	1.4	1.3	0.3	0.2
Road transport	3,448.7	2,976.7	3,006.3	3,728.7	4,418.6	5,263.7	4,128.2	4,218.6
Water transport	3,944.2	3,810.7	3,336.2	2,919.2	2,773.3	2,695.5	3,170.6	3,184.9
Air transport	1,757.6	1,395.9	1,494.8	962.2	1,109.4	1,682.4	1,742.7	2,292.9
Commercial	3,438.2	3,236.3	3,735.5	3,917.5	3,932.7	7,158.6	9,238.7	10,108.5
Wholesale trade	3,081.9	3,067.8	3,546.2	3,682.1	3,571.9	6,635.8	8,648.8	9,440.1
Finance and housing	16.9	25.0	23.0	8.7	16.6	33.1	9.9	46.8
Private services	339.5	143.5	166.3	224.8	343.8	487.0	578.4	613.9
P.I. Government	-	-	-	1.8	0.3	2.7	1.5	7.6
Agriculture	2,215.9	2,220.1	2,017.6	1,651.7	1,991.8	1,661.3	1,816.3	1,543.8
Fishery/Fishing Trade	1,892.6	1,915.8	1,655.0	1,318.0	1,632.3	1,420.8	1,550.5	1,282.9
Agricultural crop products	187.6	194.0	235.1	169.7	182.5	195.8	230.1	227.8
Livestock/Poultry	58.4	55.9	47.9	58.2	43.1	17.6	2.3	5.9
Agricultural services	37.6	36.5	54.9	81.7	99.4	21.4	23.7	20.4
Forestry	39.7	17.8	24.7	24.1	34.5	5.6	9.6	6.7
Power Generation	13,427.5	9,799.1	6,807.2	6,780.3	7,249.0	8,339.3	10,489.9	5,626.4
National Power Corporation	9,912.5	6,969.4	4,588.6	4,610.2	4,903.9	5,686.6	3,536.6	2,000.7
Other private power generators	3,515.1	2,829.7	2,218.6	2,170.1	2,345.1	2,652.7	6,953.3	3,625.6
Others, n.e.c.	3,543.5	2,275.8	2,887.7	5,290.7	2,111.5	2,095.1	2,751.8	2,897.2
Refinery fuel/losses	3,292.0	3,366.4	2,448.9	2,951.0	2,307.1	2,068.0	2,295.0	1,913.0

Notes: 1. Power generation includes Automotive Diesel Oil (ADO) and Industrial Fuel Oil (IFO) import for National Power Corporation (NPC) and IFO sales by Power Producing Cooperatives (PPC) to NPC.

2. Details may not add up to totals due to rounding.

^a Lube refining: less IFO sales by PPC to NPC.

Source: Department of Energy.

Table 14.12
POWER GENERATION BY SOURCE
2004 to 2011
(In gigawatt hours)

Plant Type	2004	2005	2006	2007	2008	2009	2010	2011
Total	55,957	56,567	56,784	59,612	60,821	61,934	67,743	69,050
Oil-Based	8,504	6,141	4,665	5,148	4,868	5,381	7,101	3,295
Oil-Thermal	1,431	309	274	324	658	909	1,364	409
Diesel	6,253	5,717	4,152	4,162	3,660	3,771	4,532	2,762
Gas Turbines	821	25	0	9	36	62	3	0
Combined-Cycle	-	91	239	653	513	639	1,202	124
Hydro	8,593	8,387	9,939	8,563	9,843	9,788	7,803	9,440
Geothermal	10,282	9,902	10,465	10,215	10,723	10,324	9,929	9,942
Coal	16,194	15,257	15,294	16,837	15,749	16,476	23,301	25,577
Wind/Solar	...	19	55	59	63	66	63	89
Natural gas	12,384	16,861	16,366	18,789	19,576	19,887	19,518	20,591
Biomass	...	...	...	...	...	14	27	115

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.13
POWER GENERATION BY UTILITY
1992 to 2011
(In gigawatt hours)

Year	Total	National Power Corporation	Independent Power Producers				Self Generating Industries	Non-NPC ^a
			National Power Corporations	Rural Electric Companies	Private Utilities	Manila Electric Company		
1992	25,870	25,538	-	43	289	...	-	-
1993	26,579	26,421	-	40	118	...	-	-
1994	30,459	25,092	5,265	32	70	-	-	-
1995	33,554	22,138	11,197	73	53	93	-	-
1996	36,708	23,816	11,788	93	138	872	-	-
1997	39,797	23,202	15,500	82	97	916	-	-
1998	41,578	24,541	15,143	273	766	857	-	-
1999	41,432	39,257	-	123	1,220	832	-	-
2000	45,290	40,978	-	73	1,026	3,213	-	-
2001	47,049	42,302	-	67	967	3,712	-	-
2002	48,467	38,269	-	78	1,075	9,046	-	-
2003	52,941	39,385	-	55	2,146	11,354	-	-
2004	55,957	41,958	-	58	2,276	11,664	-	-
2005	56,568	40,497	-	36	2,048	13,986	-	-
2006	56,784	17,299	23,173	121	1,883	14,309	-	-
2007	59,612	15,588	26,156	48	3,406	14,413	-	-
2008	60,821	13,191	27,972	-	-	-	-	19,658
2009	61,934	10,219	27,400	-	-	-	-	24,315
2010	67,743	4,576	14,725	-	-	-	-	48,442
2011	69,050	5,685	9,536	-	-	-	-	53,829

Note: Details may not add up to totals due to rounding.

^a Non-NPC include MERALCO and REC embedded generator.

Source: Department of Energy.

Table 14.14
POWER GENERATION BY GRID
2004 to 2011
(In gigawatt hours)

Sector	2004	2005	2006	2007	2008	2009	2010	2011
Total	55,957	56,568	56,784	59,612	60,821	61,934	67,743	69,050
Luzon	39,854	40,627	41,241	43,620	44,200	44,975	50,265	49,762
Visayas	9,016	8,698	8,129	8,102	8,650	8,724	9,075	10,454
Mindanao	7,087	7,243	7,414	7,890	7,972	8,235	8,403	8,834

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.15
INSTALLED GENERATING CAPACITY
2004 to 2011
(In megawatts)

Plant Type	2004	2005	2006	2007	2008	2009	2010	2011
Total	15,548	15,619	15,803	15,937	15,681	15,610	16,359	16,163
Diesel/Oil	3,669	3,663	3,602	3,616	3,353	3,193	3,193	2,994
Hydro	3,217	3,222	3,257	3,289	3,291	3,291	3,400	3,491
Geothermal	1,932	1,978	1,978	1,958	1,958	1,953	1,966	1,783
Coal	3,967	3,967	4,177	4,213	4,213	4,277	4,867	4,917
Wind/Solar/Biom	-	26	26	26	34	64	73	117
Natural gas	2,763	2,763	2,763	2,834	2,831	2,831	2,861	2,861

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.16
ELECTRIC ENERGY CONSUMPTION BY SECTOR
1993 to 2011
(In million kilowatt hours)

Year	Total	Residential	Commercial	Industrial	Transport	Others	Utilities Own Use	Power Losses
1993	26,579	6,368	4,725	9,395	-	721	1,132	4,238
1994	30,459	7,282	5,865	10,684	-	762	1,132	4,734
1995	33,554	8,223	6,353	10,950	-	1,067	1,226	5,735
1996	36,708	9,150	7,072	11,851	27	1,140	1,340	6,128
1997	39,767	10,477	7,984	12,531	29	1,239	1,471	6,037
1998	41,577	11,936	8,725	12,543	29	905	1,590	5,849
1999	41,431	11,875	8,901	12,444	30	891	1,536	5,754
2000	45,289	12,894	9,512	13,191	55	902	2,390	6,345
2001	47,049	13,547	10,098	14,452	55	987	2,196	5,713
2002	48,405	13,715	10,109	13,628	58	1,052	1,928	7,915
2003	52,941	15,357	11,106	15,188	37	1,032	3,410	6,810
2004	55,957	15,920	11,785	15,012	67	1,292	4,653	7,227
2005	56,568	16,031	12,245	15,705	91	1,086	4,591	6,817
2006	56,784	15,830	12,679	15,888	97	1,178	4,227	6,885
2007	59,612	16,376	13,470	16,522	107	1,534	3,994	7,608
2008	60,821	16,644	14,136	17,031	110	1,283	3,935	7,680
2009	61,934	17,504	14,756	17,084	111	1,413	3,524	7,542
2010	67,743	18,833	16,261	18,576	109	1,487	4,677	7,800
2011	69,050	18,694	16,624	19,334	111	1,335	5,377	7,575

Note: Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.17
STATUS OF ENERGIZATION
As of December 31, 2010

Region	Municipalities/Cities		Barangays			Connections				
	Coverage/ Served	% Energized	Coverage	Energized/ Completed	% Energized	Potential*	2008	2009	2010	% Energized
Philippines	1,475	100.0	36,030	36,013	99.5	11,772,100	8,113,587	8,462,605	8,859,311	75
Cordillera Administrative Region										
I Ilocos Region	73	100.0	1,112	1,112	100.00	318,100	239,591	248,098	260,576	82
II Cagayan Valley	116	100.0	3,027	3,027	100.00	857,100	726,211	750,870	777,548	91
III Central Luzon	96	100.0	2,369	2,369	100.00	667,200	530,141	547,856	571,982	86
IV-A CALABARZON	100	100.0	2,236	2,236	100.00	1,152,100	986,041	1,026,706	1,068,250	93
IV-B MIMAROPA	71	100.0	1,946	1,945	99.95	644,200	544,530	565,744	589,779	92
V Bicol Region	69	100.0	1,415	1,415	100.00	551,600	341,127	360,028	380,927	69
VI Western Visayas	112	100.0	3,410	3,408	99.94	1,012,300	709,673	740,543	776,030	77
VII Central Visayas	132	100.0	3,870	3,869	99.97	1,285,100	865,781	907,313	951,527	74
VIII Eastern Visayas	121	100.0	2,713	2,713	100.00	963,400	646,697	682,738	717,943	75
IX Zamboanga Peninsula	142	100.0	4,372	4,371	99.98	793,100	545,707	570,039	598,626	75
X Northern Mindanao	72	100.0	1,865	1,865	100.00	617,400	350,225	365,855	385,467	62
XI Davao Region	85	100.0	1,843	1,843	100.00	611,100	443,695	464,093	490,940	80
XII SOCCSKSARGEN	44	100.0	894	894	100.00	530,300	303,679	314,802	328,268	62
XIII Caraga	55	100.0	1,226	1,224	99.84	750,900	343,736	386,818	407,996	54
Autonomous Region in Muslim Mindanao	73	100.0	1,310	1,310	100.00	467,700	372,862	387,804	406,325	87
In Muslim Mindanao	114	100.0	2,422	2,412	99.59	550,500	163,891	143,298	147,127	27

Note: Data includes only the electric cooperative areas.

Source: National Electrification Administration.

Figure 14.4 IRRIGATED and BENEFITED AREAS of NATIONAL IRRIGATION SYSTEM by SEASON: 2011

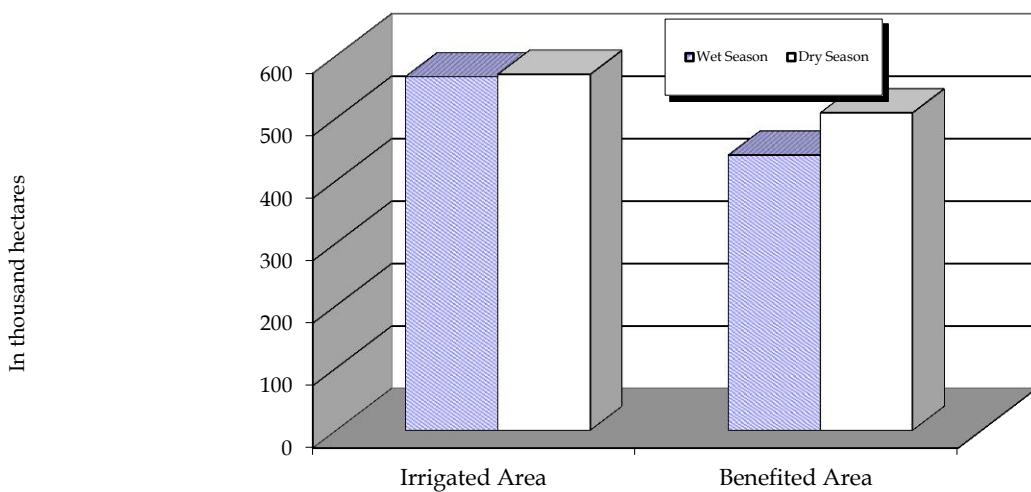


Table 14.18
**NUMBER OF DULY ORGANIZED WATER DISTRICTS, FILED AND ISSUED
 CONDITIONAL CERTIFICATE OF CONFORMANCE BY REGION
 2000 to 2011**

Region	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Philippines	4	4	5	4	6	-	-	4	6	177	59	822
CAR	-	-	-	-	-	-	-	1	-	16	5	35
I Ilocos Region	-	-	-	-	-	-	-	1	-	11	4	68
II Cagayan Valley	-	1	-	-	-	-	-	-	-	26	2	69
III Central Luzon	-	-	2	-	1	-	-	-	1	7	2	112
IV Southern Tagalog	2	-	-	2	2	-	-	-	-	13	1	96
V Bicol Region	-	1	-	-	1	-	-	-	-	8	3	59
VI Western Visayas	-	-	-	1	-	-	-	1	-	14	2	100
VII Central Visayas	-	-	-	-	1	-	-	1	1	3	3	33
VIII Eastern Visayas	1	1	1	1	-	-	-	-	3	13	6	63
IX Western Mindanao	-	-	-	-	1	-	-	-	-	15	-	35
X Northern Mindanao	1	-	2	-	-	-	-	-	1	8	1	18
XI Southern Mindanao	-	1	-	-	-	-	-	-	-	4	2	25
XII Central Mindanao	-	-	-	-	-	-	-	-	-	5	4	44
XIII Caraga	-	-	-	-	-	-	-	-	-	5	2	15
ARMM	-	-	-	-	-	-	-	-	-	29	22	50

Note: As of 2009, total number of water districts formed since 1973 is 800.

Source: Local Water Utilities Administration.

Table 14.19
**ESTIMATED WATER PRODUCTION OF WATER DISTRICTS BY REGION
 CY 2011
 (In thousand cubic meters)**

Region	Water Production
Philippines	1,234,910
CAR	21,091
I Ilocos Region	42,355
II Cagayan Valley	22,197
III Central Luzon	315,866
IV-A CALABARZON	204,717
IV-B MIMAROPA	12,908
V Bicol Region	64,151
VI Western Visayas	85,335
VII Central Visayas	124,505
VIII Eastern Visayas	24,806
IX Zamboanga Peninsula	47,925
X Northern Mindanao	80,826
XI Davao Region	120,529
XII SOCCSKSARGEN	36,389
XIII Caraga	25,414
ARMM	5,895

Source: Local Water Utilities Administration.

Table 14.20
IRRIGATED AND BENEFITED AREAS OF NATIONAL IRRIGATION SYSTEMS
1996 to 2011
(Area in hectares)

Year	Service Area ¹	Irrigated Area		Benefited Area	
		Wet Season	Dry Season	Wet Season	Dry Season
1996	651,812	474,436	407,612	403,708	381,292
1997	662,714	471,741	412,808	439,620	384,277
1998	669,767	458,964	371,427	344,715	321,203
1999	678,549	484,859	445,569	449,990	416,924
2000	683,571	490,207	460,287	434,663	413,900
2001	689,010	503,223	474,620	439,369	450,736
2002	689,113	482,381	469,032	439,920	420,272
2003	689,732	493,064	460,520	457,918	400,072
2004	690,239	486,238	480,227	455,975	442,472
2005	695,774	496,242	476,450	463,702	441,052
2006	704,746	485,351	479,359	423,056	441,043
2007	706,377	489,228	480,694	457,703	448,354
2008	729,546	547,192	541,706	499,901	486,076
2009	746,337	545,632	531,599 ^a	433,006	495,974
2010	751,787	546,363	556,031	437,810	455,208
2011	783,457	566,006	569,644	440,438	508,095

Note: Wet season is for the months of May to October of current year while dry season is from November of previous year to April of current year.

¹ At the beginning of the year.

^a Includes 59,472 hectares for third crop.

Source: National Irrigation Administration.

Table 14.21
GENERATED AREA OF NATIONAL AND COMMUNAL IRRIGATION SYSTEMS/PROJECTS
1996 to 2011
(Area in hectares)

Year	Total	National	Communal
1996	10,140	2,311	7,829
1997	40,244	19,495	20,749
1998	25,125	8,803	16,322
1999	9,621	2,706	6,915
2000	11,086	4,557	6,529
2001	21,050	11,604	9,446
2002	28,148	14,841	13,307
2003	20,761	12,535	8,226
2004	10,539	4,581	5,958
2005	12,127	6,972	5,155
2006	8,989	3,273	5,716
2007	15,037	8,673	6,364
2008	13,481	9,023	4,458
2009	9,909	6,299	3,610
2010	6,603	4,358	2,245
2011	23,923	16,451	7,472

Source: National Irrigation Administration.

Table 14.22
STATUS OF IRRIGATION DEVELOPMENT BY REGION
As of December 2011^a
(Area in hectares)

Region	Estimated Total Irrigable Area ^b	Service Area				Irrigation Development (in percent)	Remaining Potential Area to be Developed
		Total	National ^c	Communal	Private		
Philippines	3,126,340	1,566,591	783,457	565,805	217,329	50	1,559,749
CAR Cordillera Administrative	99,650	81,319	22,622	35,785	22,912	82	18,331
I Ilocos Region	277,180	188,699	64,066	97,304	27,329	68	88,481
II Cagayan Valley	472,640	209,967	144,059	42,813	23,095	44	262,673
III Central Luzon	498,860	306,186	206,237	79,394	20,555	61	192,674
IV-A CALABARZON	97,710	55,840	28,580	19,367	7,893	57	41,870
IV-B MIMAROPA	149,250	69,903	24,585	35,249	10,069	47	79,347
V Bicol Region	239,660	121,363	22,655	69,224	29,484	51	118,297
VI Western Visayas	197,250	78,645	52,216	20,930	5,499	40	118,605
VII Central Visayas	50,740	35,627	10,040	23,048	2,539	70	15,113
VIII Eastern Visayas	84,380	54,564	19,644	30,454	4,466	65	29,816
IX Zamboanga Peninsula	76,080	37,227	15,162	20,093	1,972	49	38,853
X Northern Mindanao	120,700	67,958	28,480	24,714	14,764	56	52,742
XI Davao Region	149,610	75,643	33,971	15,757	25,915	51	73,967
XII SOCCSKSARGEN	293,610	103,210	63,266	22,648	17,296	35	190,400
XIII Caraga	156,720	25,051	17,520	7,306	225	16	131,669
ARMM Autonomous Region in Muslim Mindanao	162,300	55,389	30,354	21,719	3,316	34	106,911

^a Preliminary data only as of January 2012.

^b Estimated Total Irrigated Area (ETIA) is based on the 3% slope criteria.

^c Data includes newly developed areas.

Source: National Irrigation Administration.

Figure 14.5 STATUS OF IRRIGABLE AREA by REGION: 2011

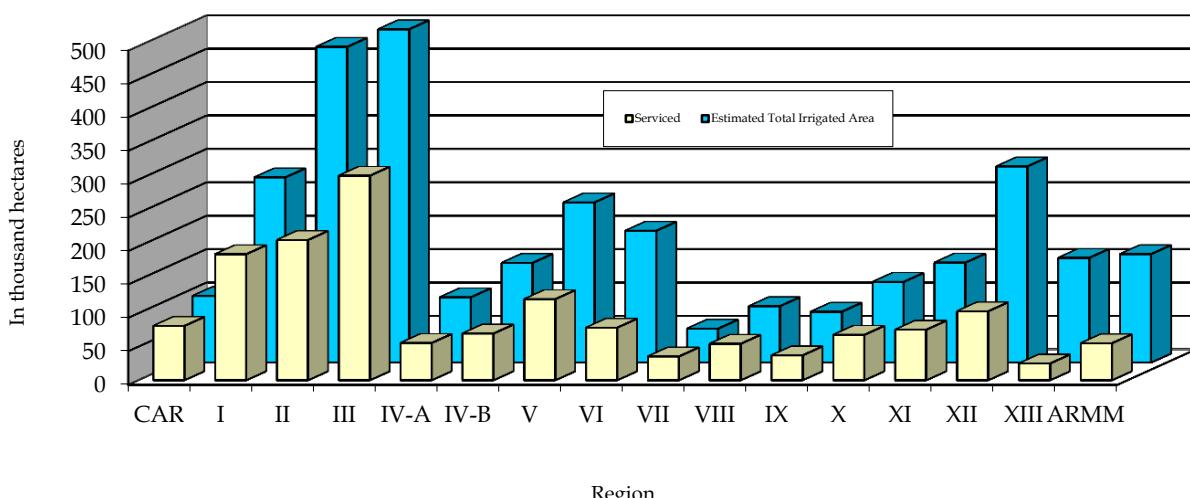


Table 14.23
INVENTORY OF CLASSIFIED WATER BODIES
As of December 2009

Region	AA	A	B	C	D	SA	SB	SC	SD	Total
Philippines	5	205	117	225	27	5	28	17	3	632
NCR National Capital Region	-	1	-	4	-	-	1	-	-	6
CAR Cordillera Administrative	2	9	20	6	-	-	-	-	-	37
I Ilocos	-	10	4	10	-	-	1	-	-	25
II Cagayan Valley	-	3	8	24	5	-	-	-	-	40
III Central Luzon	-	17	7	27	1	-	2	2	-	56
IV-A CALABARZON	-	3	12	30	-	-	-	1	-	46
IV-B MIMAROPA	-	7	2	31	3	3	2	2	-	50
V Bicol	-	24	15	14	2	-	1	1	-	57
VI Western Visayas	-	20	7	23	-	-	8	-	-	58
VII Central Visayas	1	23	3	2	1	1	5	3	-	39
VIII Eastern Visayas	-	-	1	28	-	-	-	3	3	35
IX Zamboanga Peninsula	-	24	19	-	-	-	-	-	-	43
X Northern Mindanao	-	37	-	-	-	-	-	1	-	38
XI Davao Region	2	7	8	7	3	-	4	-	-	31
XII SOCCSKSARGEN	-	10	10	12	4	-	4	3	-	43
XIII Caraga	-	10	1	7	8	1	-	1	-	28

Notes:

Class AA - Public Water Supply Class I. Primarily, waters from uninhabited and protected watersheds which require only approved disinfection to meet the National Standards for Drinking Water (NSDW) of the Philippines.

Class A - Public Water Supply II. Require complete treatment (coagulation, sedimentation, coagulation, filtration and disinfection) in order to meet the NSDW).

Class B - Recreational Water Class I, For primary contact recreation such as bathing, swimming, skin diving, etc. (particularly those designated for tourism purposes).

Class C - 1) Fishery Water for the propagation and growth of fish and other aquatic resources; 2) Recreational Water Class II (Boating, etc.); 3) Indl. Water supply Class I (For manufacturing process after treatment).

Class D - 1) For agriculture, irrigation, livestock watering etc.; Industrial Water Supply II (e.g. cooling, etc.); 3) Other inland waters

Class SA - 1) Water suitable for propagation, survival and harvesting of shellfish for commercial purposes; 2) Tourist zones and national marine parks and reserves 3) Coral reef parks and reserves.

Class SB - Recreational Water Class I (areas regularly used by the public for bathing, swimming, skin diving, etc.); 2) Fishery Water Class I (spawning areas for Chanos chanos or Bangus and similar species).

Class SC - 1) Recreational Water Class II (e.g. boating, etc.); Fishery Water Class II (Commercial and sustenance fishing); 3) Marshy and/or mangrove areas declared as fish and wildlife sanctuaries.

Class SD - Industrial Water Supply Class II (e.g. cooling, etc.); 2) Other coastal and marine waters; 3) Marshy and/or mangrove areas declared as fish and wildlife sanctuaries.

Source: Environmental Management Bureau.

Figure 14.2 REFINERY PRODUCTION: 2004 to 2011

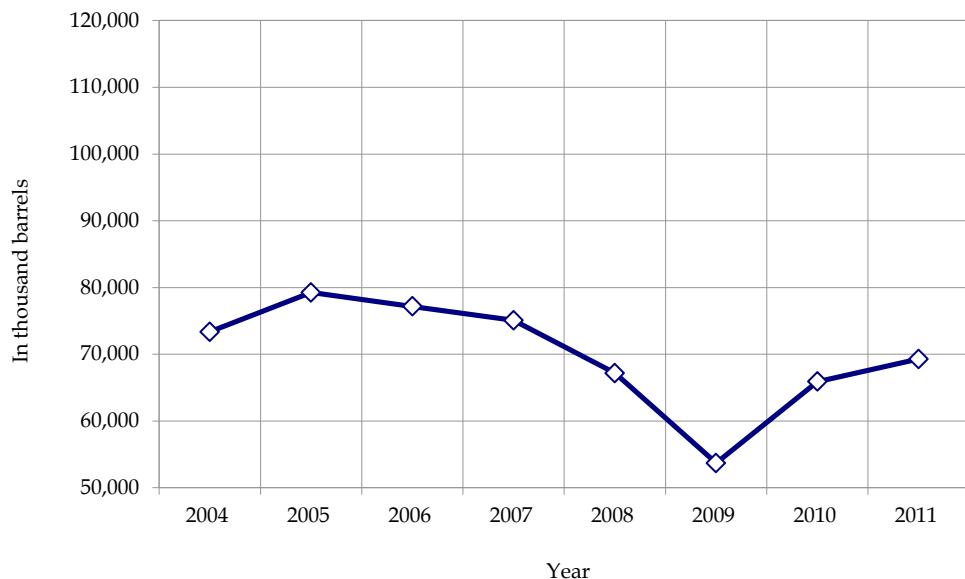


Figure 14.3 PETROLEUM PRODUCTS CONSUMPTION BY INDUSTRY: 2004 to 2011

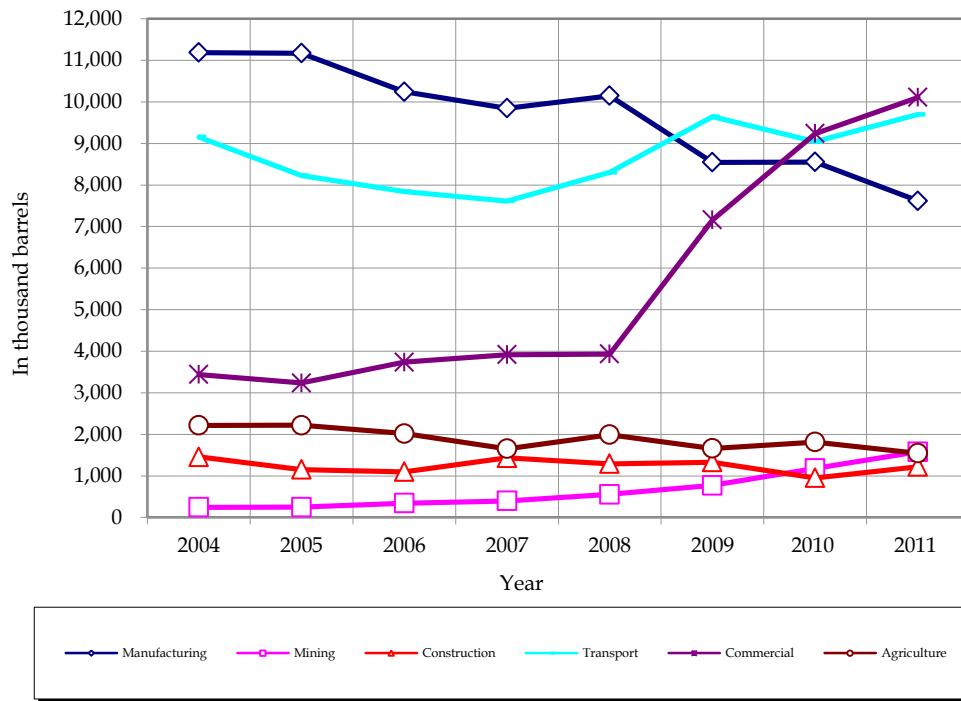


Figure 14.4 IRRIGATED and BENEFITED AREAS of NATIONAL IRRIGATION SYSTEM by SEASON: 2011

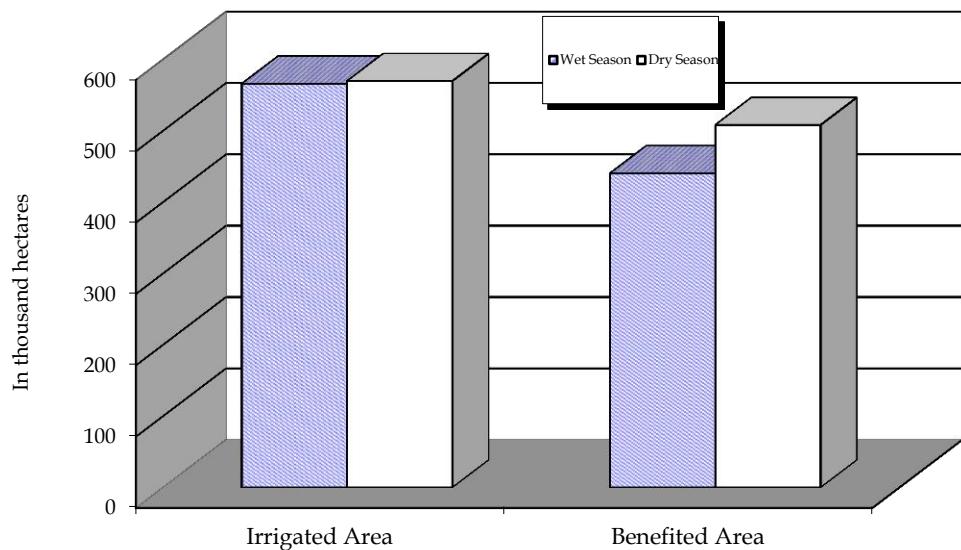
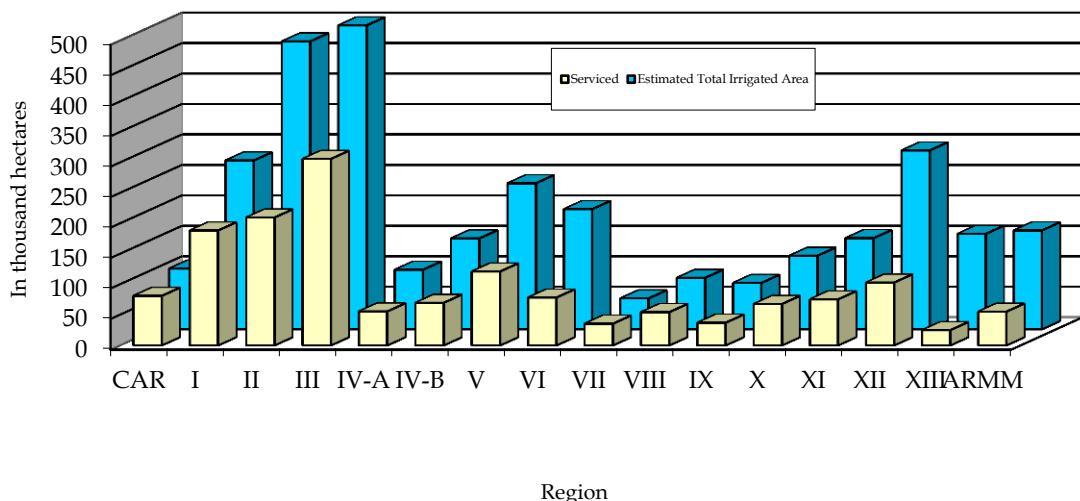


Figure 14.5 STATUS OF IRRIGABLE AREA by REGION: 2011



15 PUBLIC ADMINISTRATION

Statistics on public administration pertain to the implementation of the different mandates of government institutions, management of government resources and other operations performed by the Philippine government in providing public services. These functions are anchored in the Constitution and other enabling acts which laid the foundation of democratic governance in the country. These thrusts are further articulated and translated into the plans/programs/policies contained in the Medium Term Development Plan based on a mix of resources and institutional capacities and a chain of societal concerns.

This chapter presents updated data on resources, revenues, expenditure, debts, cash operations of the central government, including both budgetary and non-budgetary accounts, securities, personnel, electoral processes, number of provinces, cities, municipalities, and barangays by region. These data were gathered from administrative reports of the Department of Budget and Management (DBM), Bureau of the Treasury (BTr), Bureau of Internal Revenue (BIR), Commission on Audit (COA), Bangko Sentral ng Pilipinas (BSP), Commission on Elections (COMELEC), Civil Service Commission (CSC), and the National Statistical Coordination Board (NSCB).

Through this chapter, it is hoped that policy makers will be aided in determining the needs, level, quality, type and proper focus of the government functions that affect all sectors of the Philippine society.

Table 15.1	National Government Cash Budget: 2006 to 2011	15-4
Table 15.2	National Government Revenues by Type: 2006 to 2011	15-5
Table 15.3	Outstanding Debt of National Government by Term Structure: 1998 to 2011	15-6
Table 15.4	Internal Revenue Allotment (IRA) by Province: 2006 to 2012	15-8
Table 15.5	Revenue Collections by Region and by Province: 2006 to 2011	15-10
Table 15.6	Distribution of Total Official Development Assistance (ODA) Loans Net Commitments by Sector/Sub-Sector: CY 2010 and CY 2011	15-12
Table 15.7	Disbursement Level of Official Development Assistance (ODA) Loans by Development Partner: CY 2010 and CY 2011	15-13
Table 15.8	National Government Expenditures by Economic Classification: 2009 to 2013	15-14
Table 15.9	Government Expenditure Program by Sector: FYs 2011 to 2013	15-15
Table 15.10	Local Government Revenues by Type: 1971 to 2010	15-16
Table 15.11	Comparative Schedule of Income and Expenditures for Local Government Units, All Funds: 2003 to 2010	15-17
Table 15.12	Outstanding Government Domestic Securities: 2001 to 2010	15-18
Table 15.13	Number of Government Personnel by Region: 2008 to 2010	15-19
Table 15.14	Number of Government Personnel by Major Subdivision, By Status of Appointment/Category of Service: 2008 to 2010	15-19
Table 15.15	Number of Government Personnel by Major Subdivision, by Sex: 2008 and 2010	15-19
Table 15.16	Number of Provinces, Cities, Municipalities, and Barangays by Region: As of June 2012	15-20
Table 15.17	Comparative Statistics Per Elective Position: 2001, 2004, 2007 and 2010	15-22
Table 15.18	Number of Precincts, Registered Voters, Voters Who Actually Voted and Voters' Turn-Out: 1993 to 2010	15-23

Figure 15.1	National Government Revenues by Type: 2006 to 2011	15-3
Figure 15.2	Local Government Revenues by Type: 2010	15-12
Figure 15.3	National Government Expenditures by Economic Classification: 2012 (Adjusted)	15-13
Figure 15.4	Government Expenditure Program by Sector: 2012	15-14
Figure 15.5	Comparative Schedule of Income and Expenditures for Local Government Units: 2003 to 2010	15-17

**Figure 15.1 NATIONAL GOVERNMENT REVENUES BY TYPE:
2006 to 2011**

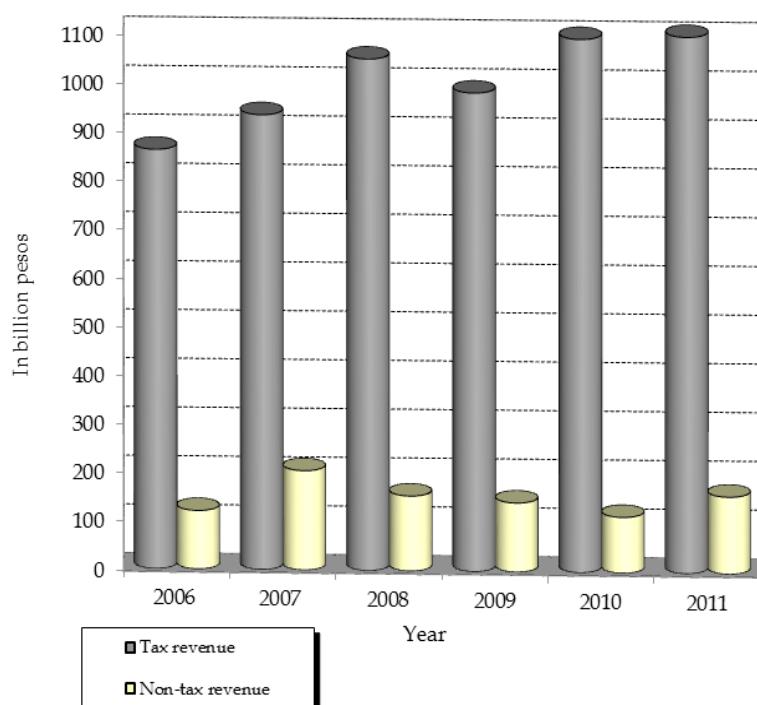


Table 15.1
NATIONAL GOVERNMENT CASH BUDGET
2006 to 2011
(In million pesos)

Item	2006	2007	2008	2009	2010	2011
Revenues	979,638	1,136,560	1,202,905	1,123,211	1,207,926	1,359,942
Tax Revenues	859,857	932,937	1,049,189	981,631	1,207,520	1,359,687
Bureau of Internal Revenue	652,734	713,605	778,581	750,287	822,623	924,146
Bureau of Customs	198,161	209,439	260,248	220,307	259,241	265,108
Other Offices	8,962	9,893	10,360	11,037	11,779	12,812
Non-tax Revenues	119,598	203,473	153,591	141,389	113,877	157,621
Grants	183	150	125	191	406	255
Expenditures	1,044,429	1,149,001	1,271,022	1,421,743	1,522,384	1,557,696
Allotment to Local Government Units	174,713	193,712	222,995	264,645	279,552	315,114
Interest Payments	310,108	267,800	272,218	278,866	294,244	278,996
Subsidy	13,810	27,336	21,109	17,439	21,005	53,705
Equity	3,561	3,729	1,691	1,359	2,149	12,889
Net Lending	131	9,750	14,393	5,064	9,258	18,055
Tax Expenditures	15,577	24,984	49,717	45,231	39,693	25,831
Others	526,529	621,690	688,899	809,139	876,483	853,106
Surplus (Deficit)	(64,791)	(12,441)	(68,117)	(298,532)	(314,458)	(197,754)
Financing	110,121	99,108	160,108	229,843	351,646	115,263
External (Net)	120,754	56,162	(9,202)	152,477	133,048	51,160
External (Gross)	284,081	118,414	71,311	251,366	257,357	194,319
Less: Amortization	163,327	62,252	80,513	98,889	124,309	143,159
Domestic (Net)	(10,633)	42,946	169,310	77,366	218,598	64,103
Domestic (Gross)	370,306	326,963	429,261	321,898	489,844	364,698
Less: Amortization	380,939	284,017	259,951	244,532	271,246	300,595
Change in Cash	6,063	106,951	47,477	(66,027)	37,166	(79,665)
Budgetary	45,330	86,667	91,991	(68,689)	37,188	(82,491)
Non-budgetary	(39,267)	20,284	(44,514)	2,662	(22)	2,826

Source: Bureau of the Treasury.

Table 15.2
NATIONAL GOVERNMENT REVENUES BY TYPE
2006 to 2011
(In million pesos)

Item	2006	2007	2008	2009	2010	2011
Total Revenues	979,638	1,136,560	1,202,905	1,123,211	1,207,926	1,359,942
1. Tax revenue	859,857	932,937	1,049,189	981,631	1,093,643	1,202,066
Taxes on net income and profits	376,991	426,902	482,248	435,372	489,221	571,947
Taxes on property	1,112	958	1,278	1,425	1,982	2,487
Transfer taxes	1,112	958	1,278	1,425	1,982	2,487
Taxes on goods and services	237,137	241,490	242,548	271,678	284,995	298,086
General sales, turnover or value added taxes	140,934	145,029	140,318	168,296	172,208	182,936
Selective taxes on goods	58,254	55,532	61,416	60,548	67,207	68,026
Selective taxes on services	36,136	40,210	40,117	42,086	44,918	46,478
Taxes on use of goods or permissions to perform activities and others	1,813	719	697	748	662	646
Taxes on international trade and transactions	198,607	210,039	260,917	220,784	259,296	265,108
Import duties & taxes	198,161	209,439	260,248	220,307	259,241	265,108
Others	446	600	669	477	55	-
Other taxes	46,010	53,548	62,198	52,372	58,149	64,438
Stamps taxes	30,289	35,107	40,054	37,484	42,703	47,802
Others	15,721	18,441	22,144	14,888	15,446	16,636
2. Non-tax revenue	119,781	203,623	153,716	141,580	114,283	157,876
Non-tax revenue proper	113,783	112,854	122,302	139,999	112,963	156,691
Capital revenue	5,815	90,619	31,289	1,390	914	930
Grants	183	150	125	191	406	255

Source: Bureau of the Treasury.

Table 15.3
OUTSTANDING DEBT OF NATIONAL GOVERNMENT BY TERM STRUCTURE
1998 to 2011
(In million pesos)

Particulars	1998	1999	2000	2001	2002	2003
Total	1,800,414	2,142,220	2,648,808	2,880,694	3,407,206	4,063,647
Domestic	859,608	986,724	1,080,651	1,270,850	1,492,267	1,726,416
Actual	850,931	978,404	1,068,200	1,247,683	1,471,202	1,703,781
Short Term	442,121	464,737	468,020	425,988	405,531	496,181
T-Bills	442,121	464,737	467,275	425,414	405,226	495,964
of which: T-Bills for BSP	174,568	174,568	174,568	174,568	174,568	174,568
\$ Denominated T-Bills	-	-	-	-	-	-
Others	-	-	745	574	305	217
Medium Term	164,012	224,834	258,893	400,940	613,111	746,323
GOCC T-Notes	-	-	-	-	-	-
Fixed Rate T-Bonds (2,3,4,5 yrs)	164,012	224,834	258,893	344,207	476,777	474,726
Fixed Rate Promissory Notes (3,5 yrs)	-	-	-	-	11,520	38,890
Retail Treasury Bonds (3, 4, 5 yrs)				37,993	100,924	206,784
RPB - Philsucom (3-yr)	-	-	-	-	-	-
Benchmark Bonds (3, 5 yrs)	-	-	-	-	-	-
Multicurrency RTBs US Dollar (3, 5 yrs)	-	-	-	-	-	-
Multicurrency RTBs Euro (3, 5 yrs)	-	-	-	-	-	-
Zero Coupon T-Bonds (5 yrs)	-	-	-	-	-	-
Long Term	244,798	288,833	341,287	420,755	452,560	461,277
T-Bonds Rehabilitation Issues	75,364	75,364	74,869	74,861	74,860	74,860
CB-BOL	50,000	50,000	50,000	50,000	50,000	50,000
PNB	25,364	25,364	24,869	24,861	24,860	24,860
Fixed Rate T-Bonds (7,10,20,25,30 yrs)	89,908	136,045	213,822	263,893	300,673	303,675
Fixed Rate Promissory Note (3, 5 yrs)	-	-	-	-	-	6,700
Fixed Treasury Bonds	-	-	-	-	-	-
Retail Treasury Bonds (7, 10 yrs)	6,840	8,059	8,923	9,255	9,858	10,437
T - Bonds	7,126	6,837	6,599	6,155	5,892	10,332
Other Bonds	6,840	8,059	8,923	9,255	9,858	10,437
NG-Agencies	38,776	39,732	15,541	15,317	15,609	15,560
NG-Relent	13	11	-	-	-	-
Zero Coupon T - Bonds (7, 10- yrs)	-	-	-	35,000	35,000	35,000
Benchmark Bonds (7, 10 yrs)						
Domestic Bond Exchange (10, 25 yrs)						
Assumed Loans	24,355	20,369	19,117	13,858	8,252	2,297
Contingent (Long Term)	8,677	8,320	12,451	23,167	21,065	22,635
Foreign	940,805	1,155,496	1,568,157	1,609,844	1,914,939	2,337,231
Actual	645,291	796,952	1,098,510	1,137,234	1,344,266	1,651,327
Medium Term	-	52,499	91,971	136,550	122,585	167,371
Long Term	645,291	744,453	1,006,539	1,000,684	1,221,681	1,483,956
Contingent (Long Term)	295,515	358,544	469,647	472,610	570,673	685,904

Note: Contingent loans refer to loans of government financial institutions (GFI's) and government-owned or controlled corporations (GOCC's) which are guaranteed by the national government.

NG - National Government

CB-BOL - Central Bank Board of Liquidators

PNB - Philippine National Bank

GOCC - Government Owned and Controlled Corporations

BSP - Bangko Sentral ng Pilipinas

Source: Bureau of the Treasury.

Table 15.3 (continued)

2004	2005	2006	2007	2008	2009	2010	2011
4,645,662	4,474,581	4,421,433	4,196,671	4,766,480	5,010,773	5,267,979	5,524,560
2,034,355	2,212,476	2,226,191	2,266,135	2,487,333	2,549,559	2,818,650	3,030,944
2,001,220	2,164,293	2,154,078	2,201,167	2,414,428	2,470,040	2,718,202	2,873,357
596,180	637,605	662,047	614,125	770,335	622,258	527,412	295,069
577,583	637,605	662,047	614,125	770,335	622,258	527,412	295,069
174,568	174,568	174,568	174,568	174,568	174,568	174,568	174,568
-	-	-	-	-	-	-	-
18,597	-	-	-	-	-	-	-
864,128	894,503	780,739	863,872	810,103	760,107	718,269	564,510
-	-	-	-	-	-	-	-
553,606	608,204	452,944	320,595	203,741	89,245	161,509	156,583
38,890	32,660	30,660	25,370	-	-	-	-
248,490	231,609	161,967	174,004	210,562	261,750	207,058	189,793
-	3,888	3,888	3,888	-	-	-	-
-	-	123,618	332,353	388,138	409,112	327,813	196,288
-	-	-	-	-	-	17,540	17,580
-	-	-	-	-	-	4,349	4,266
7,662	7,662	7,662	7,662	7,662	-	-	-
540,912	632,185	711,292	723,170	833,990	1,087,675	1,472,521	2,013,778
74,860	74,860	74,860	50,000	50,000	50,000	50,000	50,000
50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
24,860	24,860	24,860	-	-	-	-	-
358,893	444,621	432,220	438,400	502,857	588,225	722,284	899,759
6,700	6,700	6,700	6,700	6,700	6,700	-	-
-	-	-	-	-	29,373	-	-
10,609	10,501	10,563	10,846	10,576	8,092	85,091	246,051
4,646	3,451	2,272	525	40	-	-	-
10,609	10,501	10,563	10,846	10,576	8,092	7,038	6,135
28,300	27,853	20,085	20,079	13,586	6,955	6,807	6,799
-	-	-	-	-	-	-	-
52,194	60,326	60,326	60,326	60,326	60,326	54,680	8,132
-	101,590	134,000	187,611	335,710	344,864	794,608	-
-	-	-	-	-	199,463	-	-
2,294	2,294	2,294	2,294	2,294	2,294	2,294	2,294
33,135	48,183	72,113	64,968	72,905	79,519	100,448	157,587
2,611,307	2,262,105	2,195,242	1,930,536	2,279,147	2,461,214	2,449,329	2,493,616
1,810,734	1,723,938	1,697,428	1,511,320	1,806,475	1,926,599	1,999,969	2,077,831
119,268	60,635	14,637	-	-	-	-	-
1,691,466	1,663,303	1,682,791	1,511,320	1,806,475	1,926,599	1,999,969	2,077,831
800,573	538,167	497,814	419,216	472,672	534,614	449,360	415,785

Table 15.4
INTERNAL REVENUE ALLOTMENT (IRA) BY PROVINCE¹
2006 to 2012
(In million pesos)

Province	2006	2007	2008	2009	2010 ^a	2011 ^a	2012 ^a
Philippines ²	48,204.7	53,052.8	60,023.5	71,132.3	75,862.0	81,670.7	77,858.6
National Capital Region ³	8,795.5	9,653.1	10,364.5	12,474.7	13,583.0	14,548.8	13,861.4
Cordillera Administrative Region	1,717.6	1,870.4	2,121.7	2,501.2	2,667.0	2,887.4	2,754.2
Abra	318.8	348.1	396.3	468.1	499.2	540.5	515.4
Apayao	276.9	302.9	346.2	410.7	438.8	476.2	453.6
Benguet	322.1	350.9	399.7	471.0	501.8	542.9	517.9
Ifugao	266.0	288.9	328.2	385.8	411.3	445.0	424.7
Kalinga	291.2	316.3	355.0	416.9	444.0	480.0	458.3
Mt. Province	242.6	263.3	296.4	348.7	371.9	402.7	384.3
I - Ilocos Region	2,305.8	2,523.0	2,802.3	3,301.8	3,512.2	3,791.9	3,617.4
Ilocos Norte	402.6	439.8	490.0	577.8	615.3	665.3	634.6
Ilocos Sur	421.5	458.6	506.4	593.5	631.1	680.7	650.2
La Union	395.0	430.9	482.0	567.3	603.9	652.6	622.7
Pangasinan	1,086.8	1,193.7	1,324.0	1,563.3	1,661.8	1,793.3	1,710.0
II - Cagayan Valley	2,400.3	2,628.9	2,962.2	3,500.0	3,726.9	4,029.8	3,841.9
Batanes	136.6	147.3	167.1	197.2	211.6	230.4	219.8
Cagayan	724.6	795.5	892.8	1,055.3	1,122.8	1,213.0	1,156.3
Isabela	884.8	971.7	1,092.8	1,291.3	1,373.2	1,482.7	1,413.5
Nueva Vizcaya	373.7	408.7	461.8	545.8	581.8	629.8	600.3
Quirino	280.7	305.7	347.8	410.3	437.6	473.9	452.0
III - Central Luzon	4,055.7	4,439.1	5,205.3	6,150.0	6,538.5	7,065.0	6,735.8
Aurora	270.7	295.5	335.7	397.4	424.5	460.4	438.7
Bataan	353.0	385.2	449.3	529.9	564.6	610.6	582.4
Bulacan	950.0	1,037.0	1,283.5	1,516.9	1,610.0	1,737.8	1,656.8
Nueva Ecija	823.4	905.5	1,027.6	1,216.9	1,290.9	1,395.2	1,329.4
Pampanga	718.2	787.4	924.3	1,091.3	1,160.9	1,253.5	1,195.3
Tarlac	556.0	609.3	706.8	835.0	888.9	960.7	915.9
Zambales	384.5	419.2	478.1	562.6	598.7	646.9	617.3
IV-A - CALABARZON	4,096.7	4,497.2	5,533.2	6,541.7	6,965.3	7,522.3	7,170.5
Batangas	835.9	918.2	1,078.4	1,275.2	1,356.7	1,465.4	1,396.8
Cavite	839.5	922.0	1,230.0	1,455.8	1,549.0	1,673.3	1,594.7
Laguna	832.2	912.4	1,123.6	1,326.4	1,410.4	1,522.3	1,451.6
Quezon	894.1	979.8	1,106.2	1,303.3	1,384.8	1,493.6	1,424.9
Rizal	695.0	764.7	995.1	1,180.9	1,264.4	1,367.7	1,302.6
IV-B - MIMAROPA	2,251.8	2,466.0	2,650.8	3,132.0	3,336.2	3,608.6	3,440.4
Marinduque	228.1	247.7	276.5	325.7	347.8	377.0	359.6
Occidental Mindoro	424.0	464.0	528.3	624.3	665.1	719.4	685.8
Oriental Mindoro	474.0	519.0	580.8	686.1	730.7	790.1	753.3
Palawan	853.7	940.4	937.2	1,111.2	1,183.1	1,279.5	1,218.8
Romblon	272.1	295.0	328.0	384.6	409.6	442.7	422.8
V - Bicol Region	2,817.7	3,080.6	3,442.9	4,058.6	4,318.0	4,665.5	4,450.3
Albay	556.9	610.4	681.6	805.2	855.6	924.7	881.6
Camarines Norte	351.7	383.9	431.3	508.8	542.1	586.5	559.4
Camarines Sur	739.0	811.9	905.5	1,071.1	1,140.0	1,231.9	1,174.1
Catanduanes	270.5	291.7	325.0	378.2	401.8	433.1	414.4
Masbate	484.4	530.0	594.1	700.9	746.1	806.4	769.0
Sorsogon	415.1	452.7	505.5	594.4	632.4	682.9	651.8

¹ Excludes amount accruing directly to the municipalities and cities in the province.

² Total includes NCR.

³ Amount accruing directly to the municipalities and cities in the NCR.

^a 2012 Budget of Expenditures and Sources of Financing, DBM.

Source: Department of Budget and Management.

Table 15.4 (continued)

Province	2006	2007	2008	2009	2010 ^a	2011 ^a	2012 ^a
VI - Western Visayas	3,186.9	3,485.7	3,901.5	4,597.6	4,891.1	5,282.0	5,038.8
Aklan	337.7	367.7	412.8	485.5	517.0	558.8	533.3
Antique	371.8	405.3	454.6	535.0	569.5	615.4	587.3
Capiz	431.3	470.4	521.7	613.3	652.4	704.5	672.4
Guimaras	183.2	199.2	225.0	266.7	285.7	310.8	296.1
Iloilo	805.9	881.8	977.8	1,150.1	1,221.7	1,317.1	1,257.0
Negros Occidental	1,057.1	1,161.3	1,309.6	1,547.0	1,644.8	1,775.4	1,692.7
VII - Central Visayas	2,542.5	2,784.8	3,047.7	3,593.1	3,822.2	4,126.7	3,936.3
Bohol	638.5	700.5	780.1	922.0	981.3	1,060.3	1,010.8
Cebu	1,062.6	1,166.3	1,240.6	1,462.7	1,554.9	1,677.2	1,599.8
Negros Oriental	673.8	737.2	823.4	969.3	1,030.1	1,111.4	1,060.5
Siquijor	167.6	180.8	203.6	239.2	256.0	277.8	265.2
VIII - Eastern Visayas	2,650.2	2,890.8	3,229.3	3,797.0	3,935.2	4,248.5	4,055.3
Biliran	187.0	202.7	228.2	269.4	288.2	313.0	298.4
Eastern Samar	404.2	440.4	494.3	580.6	617.5	666.7	636.5
Leyte	807.8	883.0	974.8	1,144.8	1,112.0	1,197.8	1,143.9
Northern Samar	422.6	460.0	516.5	605.8	644.0	694.7	663.5
Southern Leyte	310.4	337.3	377.3	443.0	471.7	509.8	486.7
Western Samar	518.2	567.5	638.2	753.4	801.9	866.6	826.3
IX - Zamboanga Peninsula	1,546.2	1,693.3	1,909.6	2,254.8	2,400.2	2,594.1	2,473.5
Zamboanga del Norte	628.2	687.4	775.5	913.4	970.9	1,047.8	999.7
Zamboanga del Sur	532.5	583.5	655.6	774.5	824.5	891.2	849.7
Zamboanga Sibugay	385.4	422.4	478.5	566.9	604.7	655.0	624.1
X - Northern Mindanao	2,081.5	2,277.8	2,597.4	3,069.4	3,270.3	3,537.8	3,372.7
Bukidnon	758.7	835.1	960.1	1,138.8	1,212.7	1,311.5	1,249.3
Camiguin	155.2	167.9	190.6	225.1	241.3	262.5	250.3
Lanao del Norte	383.5	417.9	476.4	560.2	596.2	644.0	614.6
Misamis Occidental	351.2	383.1	430.0	506.7	539.8	583.8	556.9
Misamis Oriental	432.8	473.8	540.3	638.5	680.4	736.0	701.6
XI - Davao Region	1,813.3	1,989.5	2,256.7	2,674.0	2,850.5	3,085.9	2,940.1
Compostela Valley	428.4	470.9	533.7	634.2	676.8	733.6	698.5
Davao del Norte	450.1	494.7	570.5	677.6	722.8	783.1	745.7
Davao del Sur	497.9	545.5	610.9	721.8	768.6	831.0	792.2
Davao Oriental	436.9	478.5	541.5	640.4	682.3	738.2	703.6
XII - SOCCSKSARGEN	1,971.8	2,164.1	2,496.2	2,957.5	3,152.3	3,411.4	3,250.2
North Cotabato	684.3	753.1	877.6	1,041.4	1,109.4	1,200.3	1,143.2
Saranggani	359.8	393.9	454.9	538.7	574.6	622.4	593.1
South Cotabato	466.2	510.6	578.7	684.0	728.5	787.9	751.1
Sultan Kudarat	461.5	506.5	585.0	693.4	739.8	800.8	762.9
XIII - Caraga	1,738.6	2,024.7	2,288.3	2,700.4	2,879.0	2,912.9	2,778.3
Agusan del Norte	314.7	342.0	385.6	452.7	481.8	520.7	497.2
Agusan del Sur	593.6	652.2	740.9	877.8	934.9	1,011.3	963.6
Dinagat Islands	...	192.7	222.0	264.6	284.0	-	-
Surigao del Norte	389.5	355.9	398.4	466.5	496.2	737.2	703.1
Surigao del Sur	440.8	482.0	541.4	638.7	682.0	643.6	614.5
Autonomous Region in Muslim Mindanao	2,232.6	2,583.6	3,214.0	3,828.7	4,014.1	4,352.5	4,141.7
Basilan	294.6	322.0	372.4	441.0	516.8	560.1	533.7
Lanao del Sur	696.2	769.1	968.0	1,154.0	1,230.8	1,333.6	1,268.8
Maguindanao	569.2	388.8	495.6	590.8	1,078.6	1,169.0	1,112.2
Shariff Kabunsuan	...	363.9	445.8	531.5	...	...	...
Sulu	363.4	399.9	511.1	609.3	651.1	706.6	672.3
Tawi-Tawi	309.2	339.8	421.1	502.1	536.8	583.0	554.7

Table 15.5
REVENUE COLLECTIONS BY REGION AND BY PROVINCE
2006 to 2011
(In million pesos)

Province	2006	2007	2008	2009	2010	2011
Philippines	653,281.9	717,233.6	780,055.8	755,561.4	828,418.3	924,053.0
National Capital Region	560,662.7	622,234.2	674,488.1	654,375.1	701,736.6	809,811.7
Cordillera Administrative Region	2,563.3	2,974.0	3,034.4	2,617.0	3,171.8	2,917.3
Abra	98.0	115.9	125.9	141.8	207.1	224.5
Apayao	...	...	...	...	-	-
Benguet	2,155.6	2,352.5	2,550.2	2,074.0	2,424.8	2,148.1
Ifugao	77.0	247.2	93.9	94.6	119.4	143.4
Kalinga	143.9	160.4	167.7	199.3	268.6	264.8
Mt. Province	88.9	98.1	96.6	107.3	151.9	136.6
I - Ilocos Region	6,096.8	4,207.0	4,464.9	4,773.6	5,935.3	6,188.6
Ilocos Norte	535.9	579.9	544.8	599.1	761.4	804.8
Ilocos Sur	645.8	624.3	714.5	742.6	962.8	909.1
La Union	795.9	855.7	894.4	897.0	1,138.4	1,227.4
Pangasinan	4,119.2	2,147.1	2,311.1	2,534.9	3,072.6	3,247.3
II - Cagayan Valley	1,781.5	2,154.0	2,378.7	2,617.3	3,357.2	3,672.9
Batanes ²	...	...	...	...	-	-
Cagayan	704.2	815.8	977.6	1,101.7	1,367.7	1,493.7
Isabela	737.5	281.6	1,001.1	492.2	423.1	1,564.7
Nueva Vizcaya	265.6	962.4	296.2	880.8	1,306.2	449.2
Quirino	74.2	94.2	103.9	142.6	260.1	165.3
III - Central Luzon	12,116.1	13,109.8	14,284.6	14,449.1	18,597.4	16,864.1
Aurora	101.8	121.9	130.2	140.6	181.3	165.9
Bataan	757.8	825.2	840.0	767.6	1,138.2	1,244.6
Bulacan	2,922.9	2,781.0	3,373.1	3,360.8	4,235.8	4,387.5
Nueva Ecija	1,090.3	1,307.9	1,357.8	1,529.8	1,941.5	2,001.3
Pampanga	4,044.1	4,458.9	4,867.5	5,341.7	6,998.0	5,406.1
Tarlac	1,444.5	1,560.9	1,487.4	1,288.0	1,569.5	1,308.3
Zambales	1,754.8	2,054.0	2,228.6	2,020.5	2,532.9	2,350.5
IV-A - CALABARZON	29,629.7	30,477.4	35,275.3	29,204.5	37,109.8	26,795.4
Batangas	3,515.7	3,987.3	4,328.0	4,106.6	5,544.8	4,438.0
Cavite	7,462.6	7,084.1	9,286.0	6,190.3	8,514.6	7,477.5
Laguna	12,563.4	13,748.6	15,839.9	12,797.4	15,993.2	10,633.6
Quezon	4,088.1	3,752.6	3,552.2	3,881.8	4,390.8	2,013.8
Rizal	1,999.8	1,904.8	2,269.1	2,228.5	2,666.3	2,232.5
IV-B - MIMAROPA	1,328.2	1,560.6	1,720.5	1,796.9	2,217.6	2,285.6
Marinduque	85.8	107.9	120.2	141.9	146.8	168.5
Occidental Mindoro	173.1	179.5	201.1	263.6	319.4	319.4
Oriental Mindoro	329.1	384.2	382.6	427.1	569.5	604.5
Palawan	628.4	753.4	811.1	733.8	936.7	1,009.0
Romblon	111.8	135.7	205.5	230.5	245.2	184.4
V - Bicol Region	2,906.8	3,769.9	3,873.0	3,975.7	4,843.0	4,657.8
Albay	1,025.9	1,525.6	1,499.5	1,594.9	1,804.8	1,562.8
Camarines Norte	348.7	350.2	439.7	355.7	493.7	437.6
Camarines Sur	951.4	1,095.7	1,149.1	1,308.6	1,594.4	1,550.2
Catanduanes	125.5	226.3	213.9	160.7	215.6	256.4
Masbate	220.1	269.2	237.9	256.1	370.8	446.1
Sorsogon	235.2	303.0	332.9	299.8	363.7	404.7

RDO - Regional District Office; RRO - Revenue Regional Office.

¹ Collections reported to RDO in Tabuk, Kalinga.

² Collections reported to RDO in Tuguegarao, Cagayan.

Source: Bureau of Internal Revenue.

Table 15.5 (continued)

Province	2006	2007	2008	2009	2010	2011
VI - Western Visayas	6,900.6	6,961.5	7,903.0	8,014.2	9,946.8	9,338.1
Aklan	395.6	499.3	550.8	579.0	664.7	771.2
Antique	672.1	207.8	196.9	241.6	346.0	363.7
Capiz	344.9	390.6	422.2	390.3	507.4	594.0
Guimaras ³	...	...	-	-	-	-
Iloilo	2,996.9	3,325.7	4,068.1	3,458.6	4,735.1	3,598.4
Negros Occidental	2,491.0	2,538.1	2,665.1	3,344.7	3,693.6	4,010.9
VII - Central Visayas	9,594.8	8,752.2	10,365.8	10,737.9	13,832.7	13,388.1
Bohol	688.4	705.2	715.7	825.4	884.9	1,010.1
Cebu	8,074.9	7,227.4	8,695.7	8,952.1	11,718.1	11,103.2
Negros Oriental	831.5	819.6	954.4	960.4	1,229.6	1,274.8
Siquijor ⁴	...	...	...	...	-	-
VIII - Eastern Visayas	3,227.4	3,262.2	2,856.5	3,242.8	4,036.4	3,791.9
Biliran ⁵	...	...	...	...	-	-
Eastern Samar	155.3	181.7	199.5	205.8	242.6	315.7
Leyte	2,445.0	2,330.9	1,872.2	2,108.4	2,706.4	2,363.5
Northern Samar	169.4	206.3	209.2	250.5	278.7	308.5
Southern Leyte	206.0	238.8	251.3	280.5	319.7	351.8
Western Samar	251.7	304.4	324.3	397.7	488.9	452.3
IX - Zamboanga Peninsula	1,817.4	2,018.9	2,148.5	2,305.9	2,725.6	3,004.6
Zamboanga del Norte	442.4	494.9	480.2	502.9	628.7	698.7
Zamboanga del Sur	1,375.1	1,524.0	1,668.3	1,803.0	2,096.9	2,305.9
Zamboanga Sibugay ⁶	...	...	...	...	-	-
X - Northern Mindanao	4,017.6	3,930.2	4,197.0	4,384.5	5,249.6	5,791.9
Bukidnon	482.1	542.7	579.3	555.9	717.7	761.7
Camiguin ⁷	...	...	...	...	-	-
Lanao del Norte	627.5	668.2	785.5	723.7	749.7	909.9
Misamis Occidental	318.7	422.7	432.1	419.1	533.0	553.7
Misamis Oriental	2,589.4	2,296.5	2,400.0	2,685.8	3,249.2	3,566.5
XI - Davao Region	6,111.9	6,508.7	7,001.0	7,537.0	8,800.8	7,932.8
Compostela Valley ⁸	...	...	...	...	...	...
Davao del Norte	1,135.4	1,220.8	1,144.5	1,250.2	1,400.9	1,544.6
Davao del Sur	4,799.2	5,079.9	5,627.8	6,053.7	7,125.0	6,077.2
Davao Oriental	177.4	208.0	228.6	233.2	274.9	311.0
XII - SOCCSKSARGEN	2,481.6	2,713.4	2,921.5	2,775.7	2,981.7	3,635.0
North Cotabato	314.4	380.0	381.9	396.1	429.1	523.2
Sarangani ⁹	...	...	...	...	-	-
South Cotabato	1,409.4	1,454.0	1,627.7	1,633.2	1,956.9	2,034.5
Sultan Kudarat	173.2	246.0	297.6	324.6	479.7	664.0
Cotabato City	584.6	633.5	614.4	421.8	116.0	413.3
XIII - Caraga	1,620.5	2,086.9	2,591.1	2,112.5	2,654.8	2,712.4
Agusan del Norte	631.4	788.5	822.7	978.3	1,224.4	1,099.1
Agusan del Sur	275.2	363.4	409.0	419.3	489.9	516.2
Surigao del Norte	424.4	597.8	1,021.5	359.2	453.4	504.0
Surigao del Sur	289.6	337.2	337.9	355.7	487.0	593.2
Autonomous Region in Muslim Mindanao	424.9	512.7	552.1	641.7	1,221.4	1,264.6
Basilan	59.7	70.9	75.6	70.8	97.7	97.1
Lanao del Sur	156.3	197.5	209.7	193.4	250.0	307.3
Maguindanao	139.7	167.1	192.2	318.1	790.8	759.3
Sulu	38.8	42.9	42.9	33.8	41.4	48.8
Tawi-Tawi	30.4	34.4	31.7	25.7	41.4	52.2

³ Collections reported to RDO in Iloilo City.

⁴ Collections reported to RDO in Dumaguete City particularly to RRO in Bacolod City.

⁵ Collections reported to RDO in Tacloban City.

⁶ Collections reported to RDO in Zamboanga City.

⁷ Collections reported to RRO in Cagayan de Oro City.

⁸ Collections reported to RDO in Tagum, Davao del Norte particularly to RRO in Davao City.

⁹ Collections reported to RDO in Digos, Davao del Sur particularly to RRO in Davao City.

Source: Bureau of Internal Revenue.

Table 15.6
DISTRIBUTION OF TOTAL OFFICIAL DEVELOPMENT ASSISTANCE (ODA)
LOANS NET COMMITMENTS BY SECTOR/SUB-SECTOR
CY 2010 and CY 2011
(In million US dollar)

Sector/Sub-sector	Net Commitments		Increase (Decrease)	Increase (Decrease) (%)
	CY 2010	CY 2011		
Total	9,934.66	8,599.55	(1,335.11)	271.41
Agriculture, Agrarian Reform and Natural Resources	1,837.40	1,192.03	(645.37)	(35.12)
Agriculture and Agrarian Reform	1,222.97	1,072.76	(150.21)	(12.28)
Environment and Natural Resources	614.43	119.27	(495.16)	(80.59)
Infrastructure	5,591.70	4,950.35	(641.35)	(11.47)
Energy, Power and Electrification	121.76	98.82	(22.94)	(18.84)
Social Infrastructure	733.95	706.17	(27.78)	(3.79)
Transportation	3,765.69	3,283.32	(482.37)	(12.81)
Urban Infrastructure	434.81	458.41	23.60	100.00
Water Resources	535.49	403.63	(131.86)	(24.62)
Industry , Trade and Tourism	44.86	218.64	173.79	387.44
Governance and Institutions Development	709.17	32.90	(676.27)	(95.36)
Economic Governance	687.27	11.00	(676.27)	-
Political Governance	21.90	21.90	-	-
Social Reform and Community Development	1,751.53	2,205.63	454.10	25.93
Shelter and Urban Development	17.79	0.00	(17.79)	(100.00)
Education and Manpower Development	200.00	200.00	0.00	0.00
Health, Population and Nutrition	228.37	232.14	3.77	1.65
Social Welfare and Community Development	1,305.37	1,773.49	468.12	35.86

Source: National Economic and Development Authority.

Figure 15.2 LOCAL GOVERNMENT REVENUES by TYPE: 2010
Provinces, Chartered Cities and Municipalities (In Million Pesos)

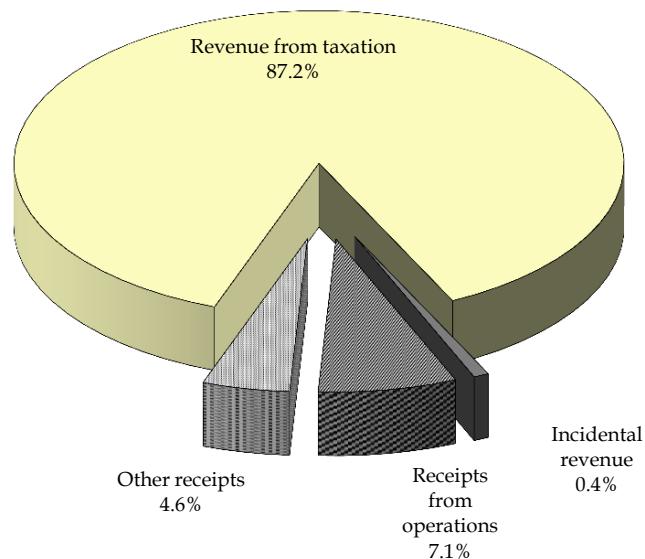


Table 15.7
DISBURSEMENT LEVEL OF OFFICIAL DEVELOPMENT ASSISTANCE (ODA)
LOANS BY DEVELOPMENT PARTNER
CY 2010 and CY 2011
(In million US dollar)

Development Partner	Type of Loan	Disbursements		Increase (Decrease) (%)
		CY 2010	CY 2011	
ADB		31.06	280.76	803.93
	Project	31.06	80.76	160.01
	Program	-	200.00	(100.00)
CHINA		79.78	83.53	4.70
	Project	79.78	83.53	4.70
	Program	-	-	-
GOJ/JICA*		551.10	312.01	(43.38)
	Project	293.59	312.01	6.27
	Program	257.51	-	-
OTHERS		494.41	219.76	(55.55)
	Project	285.61	219.76	(23.06)
	Program	208.80	-	(100.00)
WB		455.98	974.19	113.65
	Project	74.79	101.28	35.42
	Program	381.19	872.91	129.00
TOTAL		1,612.33	1,870.25	16.00
	Project	764.83	797.34	4.25
	Program	847.50	1,072.91	26.60

* Exchange Rate used: CY 2010 1US\$ = 83.4516 Yen
CY 2011 1US\$ = 77.3216 Yen

Source: National Economic and Development Authority.

Figure 15.3 NATIONAL GOVERNMENT EXPENDITURES by ECONOMIC CLASSIFICATION: 2012 (Adjusted)

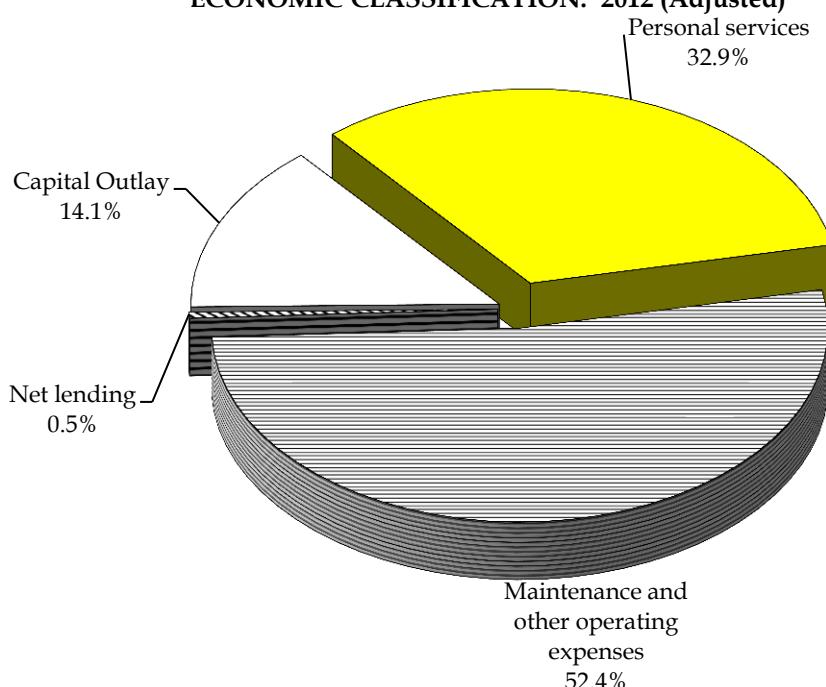


Table 15.8
NATIONAL GOVERNMENT EXPENDITURES BY ECONOMIC CLASSIFICATION
2009 to 2013
(In million pesos)

Type of Expenditure	2009 (Actual)	2010 (Actual)	2011 (Actual)	2012 (Adjusted)	2013 (Proposedd)
National Government Expenditures	1,434,145.6	1,472,977.4	1,580,016.5	1,816,000.0	2,006,000.0
1. Personal services (salaries & wages, GSIS life & retirement, contractual services, overtime pay, & other benefits)	396,645.0	457,560.1	502,956.2	593,541.3	641,301.9
2. Maintenance and other operating expenses	811,675.4	812,994.1	876,758.2	944,964.2	1,039,496.3
a. Travelling expenses	7,612.3	7,282.4	7,739.8	9,349.3	11,930.2
b. Communication expenses	2,539.0	2,797.6	2,692.7	3,807.7	4,209.6
c. Repairs & maintenance of government facilities ^a	21,771.1	15,961.7	21,230.0	23,831.8	27,277.3
d. Transportation and delivery expenses	480.4	1,986.3	604.2	691.5	1,256.2
e. Supplies and materials	48,635.9	38,653.3	39,005.8	46,336.2	53,829.0
f. Rents	12,953.3	9,705.1	10,159.3	15,718.7	9,724.8
g. Interests	278,993.0	294,478.3	279,244.6	333,473.2	334,219.2
h. Subsidies and donations	361,902.2	377,024.4	442,588.1	405,838.0	476,150.6
i. Utility expenses	6,834.8	7,992.3	8,430.2	10,281.9	10,874.2
j. Others	69,953.4	57,112.7	65,063.4	95,635.9	110,025.1
3. Net lending	5,064.0	9,258.0	5,064.0	9,258.0	15,000.0
4. Capital Outlay	220,761.1	193,165.2	182,247.2	254,494.5	298,701.8
a. Land & land improvement; building and structure outlay	11,723.2	15,489.2	18,271.1	33,900.2	25,517.8
b. Office equipment, furniture and fixtures	9,309.8	6,001.2	6,138.7	7,688.0	6,735.0
c. Investment outlay	4,800.9	2,369.3	12,202.6	3,223.9	8,449.0
d. Loans outlay	627.4	277.7	379.8	21.4	2,010.0
e. Livestock, crops and work animals outlay	506.9	1,309.6	313.3	361.6	45.3
f. Public infrastructure	168,035.6	156,564.2	136,475.3	183,291.9	230,259.4
g. Others	25,757.3	11,153.9	8,466.5	26,007.5	25,685.2

^a Included in repairs and maintenance of government facilities.

^b Included in furniture and equipment outlay.

^c Included in others.

Source: Department of Budget and Management.

Figure 15.4 GOVERNMENT EXPENDITURE PROGRAM by SECTOR: 2012

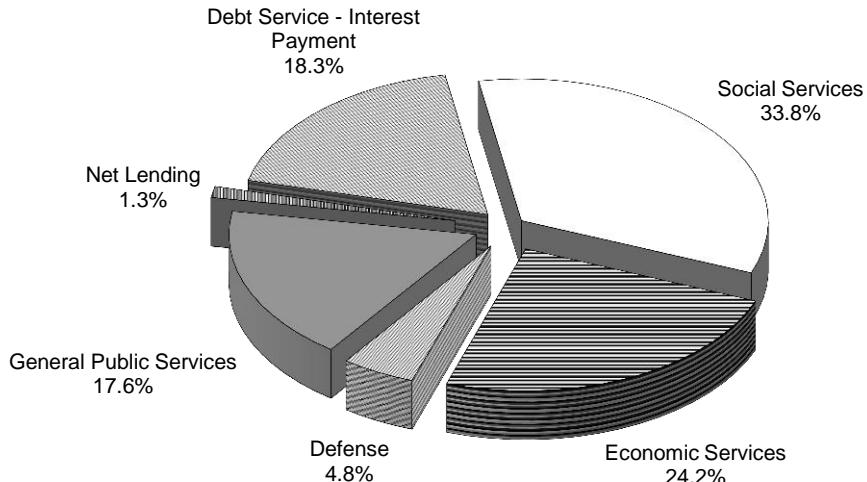


Table 15.9
GOVERNMENT EXPENDITURE PROGRAM BY SECTOR
FYs 2011 to 2013

	Level			Percent Distribution		
	2011	2012	2013 Proposed	2011	2012	2013 Proposed
Total	1,580,017	1,816,000	2,006,000	100.00	100.00	100.00
Social Services	544,861	613,390	698,770	34.48	33.78	34.83
Education, Culture, and Manpower Development	254,363	299,958	329,397	16.10	16.52	16.42
Health	40,509	50,559	46,822	2.56	2.78	2.33
Social Security, Welfare and Employment	115,887	150,368	169,280	7.33	8.28	8.44
Housing and Community Development	22,334	7,086	23,335	1.41	0.39	1.16
Land Distribution	4,015	2,500	5,000	0.25	0.14	0.25
Other Social Services	1,584	1,795	13,085	0.10	0.10	0.65
Subsidy to Local Government Units	106,169	101,125	111,852	6.72	5.57	5.58
Economic Services	366,129	438,992	511,079	23.17	24.17	25.48
Agriculture and Agrarian Reform	56,012	99,445	109,278	3.55	5.48	5.45
Natural Resources and Environment	13,924	19,786	25,492	0.88	1.09	1.27
Trade and Industry	5,344	6,066	6,311	0.34	0.33	0.31
Tourism	2,172	2,260	3,631	0.14	0.12	0.18
Power and Energy	17,444	11,827	11,374	1.10	0.65	0.57
Water Resources Development and Flood Control	15,850	17,431	21,859	1.00	0.96	1.09
Communications, Roads, and Other Transport	140,013	167,368	197,573	8.86	9.22	9.85
Other Economic Services	14,939	19,149	29,755	0.95	1.05	1.48
Subsidy to Local Government Units	100,430	95,658	105,806	6.36	5.27	5.27
Defense	71,010	87,181	89,686	4.49	4.80	4.47
General Public Services	300,956	320,331	346,063	19.05	17.64	17.25
General Administration	98,748	112,039	123,091	6.25	6.17	6.14
Public Order and Safety	101,967	115,897	124,391	6.45	6.38	6.20
Other General Public Services	19,896	15,868	13,936	1.26	0.87	0.69
Subsidy to Local Government Units	80,344	76,527	84,645	5.09	4.21	4.22
NET LENDING	18,055	23,000	26,500	1.14	1.27	1.32
DEBT SERVICE - INTEREST PAYMENT	278,996	333,107	333,902	17.66	18.34	16.65

Source: Department of Budget and Management.

Table 15.10
LOCAL GOVERNMENT REVENUES BY TYPE
1971 to 2010
(Provinces, Chartered Cities and Municipalities)
(In million pesos)

Year	Total income	Revenue from taxation	Incidental revenue	Receipts from operations	Other receipts
1971	1,094.4	793.6	68.9	88.5	143.4
1972	1,383.7	995.3	75.3	95.0	218.1
1973	1,596.8	1,145.4	101.2	118.9	231.3
1974	1,845.5	1,262.0	121.3	129.6	332.6
1975	2,344.1	1,454.1	152.9	158.2	578.9
1976	1,812.8	1,164.3	120.8	111.8	415.9
1977	2,624.9	1,896.7	298.5	280.6	149.1
1978	2,847.4	2,011.9	4.6	606.0	144.9
1979	3,686.5	2,682.0	339.4	586.8	78.3
1980	4,573.4	3,280.6	374.7	638.2	279.9
1981	5,101.9	3,804.6	431.4	752.2	113.7
1982	5,929.1	4,501.2	469.3	879.2	79.4
1983	6,699.8	5,040.4	463.8	1,052.4	143.2
1984	7,348.5	5,454.0	530.0	1,204.9	159.6
1985	8,510.3	6,198.5	763.1	1,430.7	118.0
1986	8,661.1	6,537.3	739.2	1,322.8	61.8
1987	8,923.5	6,777.4	641.5	1,460.8	43.8
1988	13,358.9	8,052.7	3,618.2	1,634.4	53.6
1989	15,280.6	9,653.8	3,110.6	2,444.2	72.0
1990	19,061.1	13,004.7	2,911.6	3,039.0	105.8
1991	23,899.5	16,484.1	3,639.3	3,310.4	465.7
1992	27,433.5	23,086.2	856.2	3,054.0	437.1
1993	44,210.4	38,165.9	676.0	4,010.3	1,358.2
1994	59,830.4	51,400.5	622.2	5,167.6	2,640.1
1995	67,840.0	58,937.2	800.4	5,575.4	2,527.0
1996	76,109.3	65,046.6	661.7	6,787.6	3,613.4
1997	93,666.3	80,772.1	1,138.3	7,953.4	3,802.5
1998	100,225.5	87,391.3	997.6	8,373.3	3,463.3
1999	120,348.6	104,835.9	528.0	8,959.7	6,025.0
2000	138,051.6	120,984.1	787.9	9,430.1	6,849.5
2001	137,186.7	120,124.0	577.7	9,775.7	6,709.3
2002	156,183.1	144,378.9	744.4	9,004.2	2,055.6
2003	171,184.5	156,453.0	595.8	10,182.9	3,952.8
2004	169,415.8	152,761.3	717.9	11,624.2	4,312.4
2005	191,266.9	171,119.4	791.3	13,409.1	5,947.1
2006	213,177.0	190,550.5	1,137.1	15,221.3	6,268.1
2007	228,981.4	204,151.2	1,804.7	17,120.0	5,905.5
2008	243,034.6	213,038.8	1,719.6	17,904.4	10,372.0
2009	277,262.6	245,848.9	2,781.3	20,363.5	8,268.6
2010	316,173.6	275,825.5	2,547.2	23,193.1	14,607.7

Notes: 1. Includes administration of Provincial, City and Municipal Emergency hospitals up to 1975.
 2. Data for 1966 to 1975 are for fiscal years ending June 30 while figures for 1976 onwards refer to calendar years.
 3. Starting 2002, the data is based on the New Government Accounting System (NGAS).

Source: Commission on Audit.

Table 15.11
COMPARATIVE SCHEDULE OF INCOME AND EXPENDITURES FOR LOCAL GOVERNMENT UNITS, ALL FUNDS
2003 to 2010
(In million pesos)

Income/expenditures	2003	2004	2005	2006	2007	2008	2009	2010
INCOME								
Tax Revenue	156,453.0	152,761.2	171,119.4	190,550.5	204,151.2	213,038.8	245,848.9	275,825.6
Operating & miscellaneous revenues	10,182.9	11,624.2	13,409.1	15,221.3	17,120.0	17,904.4	20,363.5	23,193.1
Capital Revenue	-	-	-	-	-	-	-	-
Grants	595.8	717.9	791.3	1,137.1	1,804.7	1,719.6	2,781.3	2,547.2
Extraordinary income	3,952.8	4,312.4	5,947.1	6,268.1	5,905.5	10,372.0	8,268.6	14,607.7
Borrowings	1/	1/	1/	1/	1/	1/	1/	1/
Total Income	171,184.5	169,415.8	191,266.9	213,177.0	228,981.4	243,034.6	277,262.6	316,173.6
EXPENDITURES								
Personal Services	73,255.9	72,745.3	77,254.2	81,215.6	88,819.3	89,119.7	98,357.3	111,886.3
Maintenance and other operating expenses	53,843.5	56,617.4	65,256.4	77,312.8	85,766.6	91,877.2	104,845.8	121,773.1
Capital outlay	1/	1/	1/	1/	1/	1/	1/	1/
Total Expenditures	127,099.4	129,362.7	142,510.6	158,528.4	174,585.9	180,996.9	203,203.1	233,659.4

1/ Based on the NGAS. No data is available.

Source: Commission on Audit.

Figure 15.5 COMPARATIVE SCHEDULE OF INCOME AND EXPENDITURES FOR LOCAL GOVERNMENT UNITS
2003 to 2010

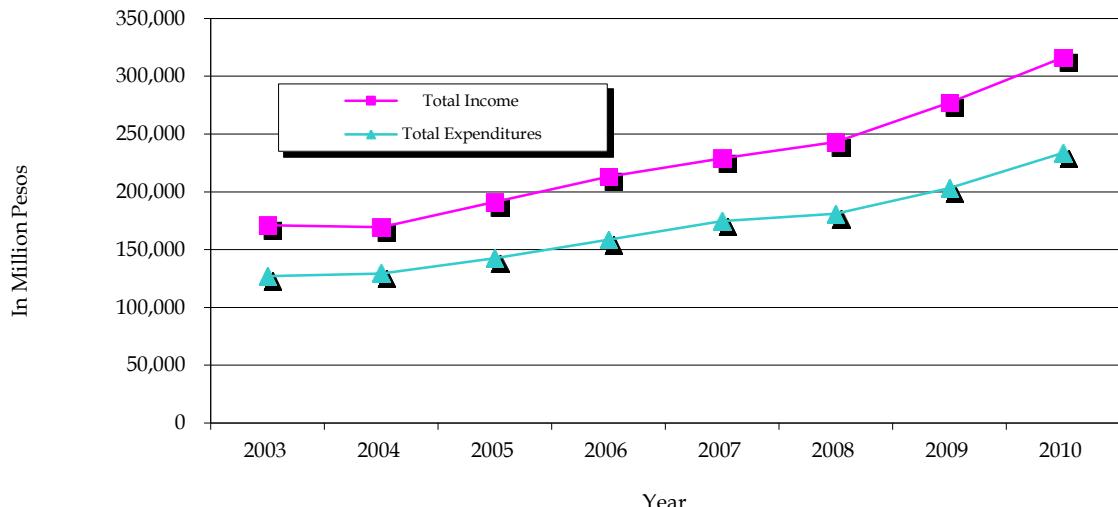


Table 15.12
OUTSTANDING GOVERNMENT SECURITIES
2001 to 2010
(In million pesos)

End of Period	Total	National Government Issues	Guaranteed Corporate Issues
2001	1,239,474	1,218,508	20,966
2002	1,466,145	1,447,342	18,803
2003	1,706,200	1,685,924	20,276
2004	2,001,374	1,970,626	30,748
2005	2,182,159	2,134,147	48,012
2006	2,203,662	2,131,700	71,962
2007	2,243,626	2,178,794	64,832
2008	2,471,316	2,398,548	72,768
2009	2,540,174	2,460,791	79,383
2009	2,540,174	2,460,791	79,383
January	2,451,342	2,378,664	72,678
February	2,357,181	2,284,510	72,671
March	2,446,417	2,377,502	68,915
April	2,461,353	2,392,443	68,910
May	2,332,634	2,263,729	68,905
June	2,435,705	2,366,807	68,898
July	2,400,599	2,331,708	68,891
August	2,368,847	2,299,958	68,889
September	2,483,797	2,414,910	68,887
October	2,517,370	2,439,484	77,886
November	2,524,491	2,443,108	81,383
December	2,540,174	2,460,791	79,383
2010	2,809,414	2,709,101	100,312
January	2,500,537	2,421,154	79,382
February	2,473,678	2,394,296	79,382
March	2,618,935	2,527,554	91,381
April	2,660,410	2,539,030	121,380
May	2,686,921	2,574,603	112,319
June	2,699,030	2,586,712	112,318
July	2,730,445	2,618,127	112,317
August	2,833,281	2,720,964	112,317
September	2,801,704	2,689,387	112,317
October	2,800,618	2,688,301	112,316
November	2,820,708	2,708,395	112,313
December	2,809,414	2,709,101	100,312

Source: Bureau of Treasury.

Table 15.13
NUMBER OF GOVERNMENT PERSONNEL BY REGION
2008 to 2010

Region	2008	2009 ^a	2010
Philippines	1,313,538	1,311,312	1,409,660
NCR National Capital Region	506,103	500,163	416,268
CAR Cordillera Administrative Region	37,819	38,652	27,274
I Ilocos Region	66,122	65,757	65,441
II Cagayan Valley	23,258	23,707	42,628
III Central Luzon	104,354	105,971	114,991
IV Southern Tagalog	100,758	100,861	167,858
V Bicol Region	66,497	66,446	73,824
VI Western Visayas	60,589	60,862	102,746
VII Central Visayas	59,902	59,700	84,056
VIII Eastern Visayas	66,455	66,912	69,205
IX Western Mindanao	52,131	52,160	50,903
X Northern Mindanao	27,405	27,399	55,093
XI Southern Mindanao	26,599	26,877	45,392
XII Central Mindanao	41,684	41,699	48,471
XIII Caraga	23,186	23,260	37,536
ARMM Autonomous Region in Muslim Mindanao	50,676	50,886	7,974

^a Estimate based on 2008 IGP as updated by recent accession-separation data.

Source: Civil Service Commission.

Table 15.14
**NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION,
BY STATUS OF APPOINTMENT/CATEGORY OF SERVICE**
2008 to 2010

Major Subdivision	2008	2009 ^a	2010					
			Total	NGA	SUC	GOCC	LWD	LGU
Total	1,313,538	1,311,312	99,360	381,502	1,311,312	833,871	94,849	382,592
Career	1,153,651	1,150,949	1,261,285	888,121	45,125	57,785	11,390	258,864
Non-Career	159,887	160,363	148,375	24966	5,926	8,437	2,185	106,861

^a based on the 2008 Inventory of Government Personnel as updated by accession-separation data.

Source: Civil Service Commission.

Table 15.15
NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION, BY SEX
2008 and 2010

Major Subdivision	Female		Male		Not Indicated ^a
	2008	2010	2008	2010	
Total	640,304	827,157	632,124	582,503	582,503
National Government	422,655	585,818	376,751	327,269	33,270
Government Owned/ Controlled Corporations	40,323	31,468	58,234	34,754	803
Local Government	177,326	178,654	197,139	187,071	7,037
SUC	a	27,552	a	23,499	a
LWD	b	3,665	b	9,910	b

^a Included in National Government

^b Included in GOCC.

Note: No available data for 2009.

Source: Civil Service Commission.

Table 15.16
NUMBER OF PROVINCES, CITIES, MUNICIPALITIES, AND BARANGAYS BY REGION
As of 30 June 2012

Region	Number			
	Province	City	Municipality	Barangay
Philippines	80	138	1,496	42,026
National Capital Region	-	16	1	1,706
Cordillera Administrative Region	6	2	75	1,176
Abra		-	27	303
Apayao		-	7	133
Benguet		-	13	140
Baguio City		1	-	129
Ifugao		-	11	175
Kalinga		1	7	152
Mountain Province		-	10	144
I Ilocos Region	4	9	116	3,265
Ilocos Norte		2	21	557
Ilocos Sur		2	32	768
La Union		1	19	576
Pangasinan		4	44	1,364
II Cagayan Valley	5	3	90	2,311
Batanes		-	6	29
Cagayan		1	28	820
Isabela		2	35	1,055
Nueva Vizcaya		-	15	275
Quirino		-	6	132
III Central Luzon	7	13	117	3,102
Aurora ^a		-	8	151
Bataan		1	11	237
Bulacan		3	21	569
Nueva Ecija		5	27	849
Pampanga		1	20	505
Angeles City		1	-	33
Tarlac		1	17	511
Zambales		-	13	230
Olongapo City		1	-	17
IV-A CALABARZON	5	16	126	4,011
Batangas		3	31	1,078
Cavite		6	17	829
Laguna		4	26	674
Quezon		1	39	1,209
Lucena City		1	-	33
Rizal		1	13	188
IV-B MIMAROPA	5	2	71	1,458
Marinduque		-	6	218
Occidental Mindoro		-	11	162
Oriental Mindoro		1	14	426
Palawan		-	23	367
Puerto Princesa City		1	-	66
Romblon		-	17	219
V Bicol Region	6	7	107	3,471
Albay		3	15	720
Camarines Norte		-	12	282
Camarines Sur		2	35	1,063
Catanduanes		-	11	315
Masbate		1	20	550
Sorsogon		1	14	541
VI Western Visayas	6	16	117	4,051
Aklan		-	17	327
Antique		-	18	590
Capiz		1	16	473
Guimaras		-	5	98
Iloilo		1	42	1,721
Iloilo City		1	-	180
Negros Occidental		12	19	601
Bacolod City		1	-	61

Source: NSCB Technical Working Group on Geographic Classification.

Table 15.16 (continued)

Region	Number			
	Province	City	Municipality	Barangay
VII Central Visayas	4	16	116	3,003
Bohol		1	47	1,109
Cebu		6	44	1,066
Cebu City		1	-	80
Lapu-lapu City		1	-	30
Mandaue City		1	-	27
Negros Oriental		6	19	557
Siquijor		-	6	134
VIII Eastern Visayas	6	7	136	4,390
Biliran		-	8	132
Eastern Samar		1	22	597
Leyte		2	40	1,503
Tacloban City		1	-	138
Northern Samar		-	24	569
Southern Leyte		1	18	500
Western Samar		2	24	951
IX Zamboanga Peninsula	3	5	67	1,904
Zamboanga del Norte		2	25	691
Zamboanga del Sur		1	26	681
Zamboanga City		1	-	98
Zamboanga Sibugay		-	16	389
City of Isabela		1	-	45
X Northern Mindanao	5	9	84	2,022
Bukidnon		2	20	464
Camiguin		-	5	58
Lanao del Norte		-	22	462
Iligan City		1	-	44
Misamis Occidental		3	14	490
Misamis Oriental		2	23	424
Cagayan de Oro City		1	-	80
XI Davao Region	4	6	43	1,162
Davao del Norte		3	8	223
Davao del Sur		1	14	337
Davao City		1	-	182
Davao Oriental		1	10	183
Compostela Valley		-	11	237
XII Soccsksargen	4	5	45	1,194
North Cotabato		1	17	543
Sarangani		-	7	140
South Cotabato		1	10	199
General Santos City (Dadiangas)		1	-	26
Sultan Kudarat		1	11	249
Cotabato City		1	-	37
XIII Caraga	5	6	67	1,311
Agusan del Norte		1	10	167
Butuan City		1	-	86
Agusan del Sur		1	13	314
Surigao del Norte		1	20	335
Surigao del Sur		1	17	309
Dinagat Islands ^a		1	7	100
Autonomous Region in Muslim Mindanao	5	2	116	2,490
Basilan		1	11	210
Lanao del Sur		1	39	1,159
Maguindanao		-	36	508
Sulu		-	19	410
Tawi-tawi		-	11	203

Note: All cities shown on this table are Highly Urbanized Cities (HUCs) except for Isabela City (Component City) in Region IX and Cotabato City (Independent Component City) in Region XII, whose provinces (Basilan and Maguindanao) are under the regional jurisdiction of ARMM per E.O. No. 36.

Table 15.17
COMPARATIVE STATISTICS PER ELECTIVE POSITION
2001, 2004, 2007 and 2010
(National and local elections)

Elective Positions	2001		2004		2007		2010	
	Seats	Candidates	Seats	Candidates	Seats	Candidates	Seats	Candidates
Total	17,568	48,822	17,660	50,160	17,833	46,211	17,939	50,074
President	-	-	1	5	-	-	1	9
Vice-President	-	-	1	4	-	-	1	8
Senator	13	37	12	48	12	37	12	61
Representative	209	664	212	649	219	700	229	798
Governor	79	251	79	284	81	239	80	291
Vice-Governor	79	227	79	227	81	203	80	241
Board Member	742	1,911	756	2,107	770	1,788	766	2,041
Mayor	1,609	4,060	1,615	4,256	1,628	4,108	1,634	4,534
Vice-Mayor	1,609	4,063	1,615	4,306	1,628	4,005	1,634	4,338
Councilor	13,228	37,609	13,290	38,274	13,414	35,131	13,502	37,753

Source: Commission on Elections.

Figure 15.5 COMPARATIVE SCHEDULE OF INCOME AND EXPENDITURES FOR LOCAL GOVERNMENT UNITS 2003 to 2010

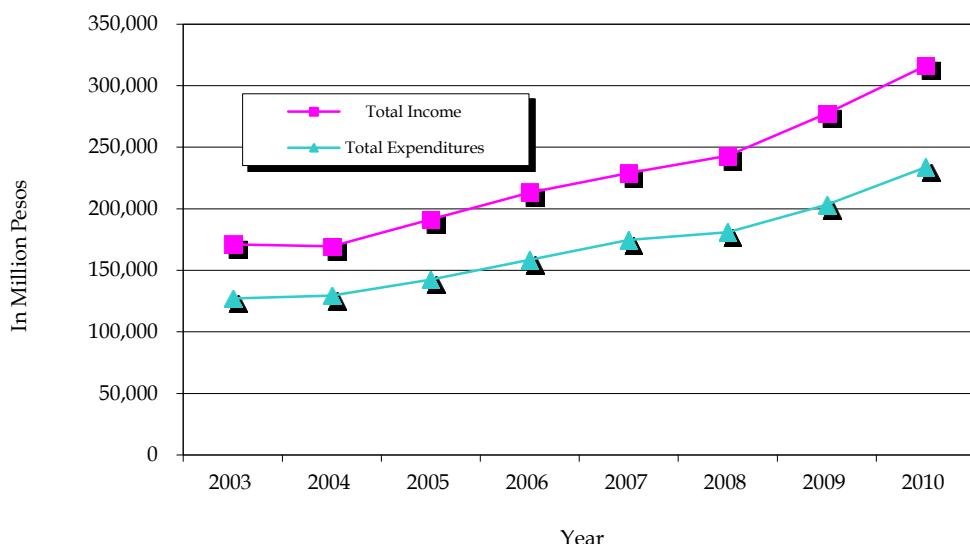


Table 15.18**NUMBER OF PRECINCTS, REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED****AND VOTERS' TURN-OUT****1993 to 2010****(National and local elections)**

Date	Electoral Exercise	Number of Clustered Precincts	Registered Voters			Voters who Actually Voted			Voters' Turn-Out
			Total	Male	Female	Total	Male	Female	
25-Mar-93	ARMM Elections	4,885	1,030,460	553,896	476,564	848,982	459,181	389,801	82.39
30-Aug-93	Special Elections for Members, House of Representatives	1,519	295,562	146,660	148,902	137,354	65,018	72,336	46.47
	- 2nd District, Agusan del Sur	211	121,038	60,618	60,420	68,716	33,619	35,097	56.77
	- 1st District, Capiz	275	174,524	86,042	88,482	68,638	31,399	37,239	39.33
7-Mar-94	Special Congressional Elections	1,841	349,584	172,146	177,438	130,292	63,952	66,340	37.27
	- 1st District, Rizal								
9-May-94	Barangay Elections	101,861	35,009,936	17,617,133	17,392,803	22,670,523	11,434,629	11,235,894	64.75
8-May-95	National and Local Elections	169,938	36,415,144	18,292,150	18,122,994	25,736,505	12,860,637	12,875,868	70.68
6-May-96	Sangguniang Kabataan Elections	43,795	4,289,178	...	...	3,340,926	...	...	77.89
21-Oct-96	Special Elections for the Position of Provincial Governors and Vice-Governors and the four (4) Board Members of the provincial board in Parang, Sulu	104	4,289,178	...	...	...	...	...	...
			26,178						
9-Sep-96	1996 ARMM Regional Elections	2,667	901,990	...	...	716,069	...	...	79.39
12-May-97	Barangay Elections	104,748	38,132,702	...	...	24,322,413	...	...	63.78
11-May-98	National and Local Elections	174,420	34,117,056	16,889,764	17,227,292	29,474,309	14,481,612	14,992,697	86.39
14-May-01	National and Local Elections	280,884	36,354,898	17,983,569	18,371,329	27,737,268	13,643,483	14,093,785	76.30
26-Nov-01	ARMM Elections	6,591	1,082,147	...	...	721,045	...	...	66.63
15-Jul-02	Barangay Elections	183,745	37,724,463	...	...	26,519,260	...	...	70.30
10-May-04	National and Local Elections	216,725	43,522,634	21,359,778	22,162,856	33,510,092	16,495,449	17,014,643	76.99
8-Aug-05	ARMM Elections	4,357	624,065	...	...	503,212	...	...	80.63
14-May-07	National and Local Elections	224,691	44,872,007	...	...	32,800,054	...	...	73.10
29-Oct-07	Synchronized Barangay and SK Ele	238,560	46,928,764	...	...	31,979,309	...	...	68.14
11-Aug-08	ARMM Elections	5,170	1,519,134	...	...	1,306,782	...	...	86.02
10-May-10	National and Local Elections	76,347	50,771,974	...	...	38,090,090	...	...	75.02

Source: Commission on Elections.

16 BANKING AND FINANCE

The pivotal role played by financial institutions in providing scarce resources in developing countries like the Philippines cannot be overemphasized. Financial statistics relating to institutions, e.g., demand, savings and time deposits, outstanding loans and investments, are of primary importance in determining sound policies conducive to economic development and serve as bases for the monetary authorities and the banking and credit institutions to readily respond to monetary problems, needs and requirements of the economy. Financial institution data also give insights on the contribution of this sector to the government's task of nation building. The Bangko Sentral ng Pilipinas (BSP), Development Bank of the Philippines, Government Service Insurance System and the Social Security System are the primary sources of data for these tables.

The statistics presented in this chapter cover the following: money supply and its origin as well as factors affecting money supply; composition of money and quasi-money; total loans and investment outstanding by institution; credits granted and/or outstanding of deposit money and/or development banks; interest rates on savings and time deposits, total assets and liabilities by institution and demand, savings and time deposit liabilities of banks; and financial condition, revenues and expenditures of the social security agencies, peso per US dollar rate, number of insurance companies, and the balance of payments. The balance of payments is a systematic record of the economic transactions that have taken place during a period of time between a country's residents and the residents of the rest of the world. It keeps track of the inflow and outflow of foreign exchange into and out of the country. The major source of the data on balance of payments is the BSP.

Table 16.1	Broad Money Liabilities and Its Origin: 2005 to 2011	16-4
Table 16.2	Factors Affecting Broad Money Liabilities: 2005 to 2011	16-4
Table 16.3	Broad Money Liabilities and Its Composition: 2005 to 2011	16-5
Table 16.4	Liquidity Aggregates of Depository Corporations by Composition: 2005 to 2011	16-5
Table 16.5	Overseas Filipinos' Remittances by Country by Source: 2007 to 2011	16-6
Table 16.6	Total Loans (Gross), Loan Provisions and Non-Performing Loans 2007 to 2011	16-10
Table 16.7	Total Resources of the Philippine Financial System 2005 to 2011	16-12
Table 16.8	Total Assets and Total Liabilities, by Institution 2001 to 2011	16-14
Table 16.9	Number of Financial Institutions: 2000 to 2011	16-15
Table 16.10	Number of Closed and Merged Banks: 1998 to 2011	16-15
Table 16.11	Financial Performance of the Philippine Deposit Insurance Corporation: 1997 to 2011	16-16
Table 16.12	Status of Claims Settlement Operations in Closed Banks 2004 to 2011	16-17
Table 16.13	Financial Condition of the Government Service Insurance System: 1988 to 2011	16-18
Table 16.14	Statement of Loans and Equities Approved and Total Resources of the Development Bank of the Philippines 1992 to 2011	16-20
Table 16.15	Investments of the Government Service Insurance System: 1981 to 2011	16-21
Table 16.16	Cash Receipts and Disbursements of the Government Service Insurance System: 1981 to 2011	16-22
Table 16.17	Expenditures of the Social Security System by Fund 1983 to 2011	16-23
Table 16.18	Assets, Investments and Earnings of the Social Security System: 1983 to 2011	16-24
Table 16.19	Revenues of the Social Security System by Fund: 1983 to 2011	16-25

Table 16.20	Revenues, Expenditures and Trust Fund Generated from the Operations of the Social Security System: 1983 to 2011	16-26
Table 16.21	Investments Portfolio of the Social Security System: 1983 to 2011	16-27
Table 16.22	Balance of Payments: 2006 to 2011	16-28
Table 16.23	Peso Per U.S. Dollar Rate: 2002 to August 2012	16-29
Table 16.24	Selected Domestic Interest Rates: 1998 to August 2012	16-30
Table 16.25	Number of Insurance Companies Authorized to Transact Business in the Philippines: 2003 to 2011	16-31
Figure 16.1	Broad Money: 2003 to 2011	16-13
Figure 16.2	Total Assets and Liabilities of the Central Bank: 2000 to 2011	16-13
Figure 16.3	Percent Share of Investments of the Government Service Insurance System: 2011	16-16
Figure 16.4	Financial Condition of the Government Service Insurance System: 1999 to 2011	16-31

Table 16.1
BROAD MONEY LIABILITIES AND ITS ORIGIN
2005 to 2011
(In million pesos)

End of Period	Broad money	Net foreign assets	Net domestic assets	Net Claims on residents	Net other items	Transferable & other deposits in foreign currency of residents	Liabilities excluded from broad money
2005	2,339,012	911,651	2,299,648	2,804,251	(504,602)	787,716	84,571
2006	2,869,568	1,366,258	2,444,787	3,006,570	(561,783)	852,520	88,957
2007	3,174,365	1,659,261	2,421,539	3,161,647	(740,108)	751,045	155,390
2008	3,668,433	1,930,644	2,738,011	3,691,351	(953,340)	941,972	58,250
2009	3,973,970	2,419,919	2,640,268	3,965,129	(1,324,861)	1,025,933	60,284
2010	4,396,811	2,849,243	2,651,666	4,310,447	(1,658,781)	1,049,965	54,131
2011	4,674,258	3,251,134	2,494,637	4,945,411	(2,450,774)	1,006,089	65,423
January	4,179,209	2,936,129	2,347,615	4,206,884	(1,859,269)	1,052,064	52,471
February	4,214,628	2,899,885	2,408,672	4,295,184	(1,886,512)	1,044,235	49,695
March	4,293,752	2,903,413	2,473,494	4,292,155	(1,818,662)	1,032,713	50,443
April	4,200,498	2,943,717	2,351,816	4,310,268	(1,958,451)	1,046,143	48,893
May	4,261,535	3,015,261	2,337,587	4,384,555	(2,046,967)	1,042,917	48,397
June	4,423,849	3,039,185	2,485,473	4,430,501	(1,945,028)	1,049,542	51,268
July	4,238,640	3,025,662	2,294,797	4,418,078	(2,123,280)	1,026,801	55,019
August	4,297,193	3,197,540	2,171,460	4,530,555	(2,359,095)	1,018,820	52,987
September	4,356,479	3,260,495	2,164,472	4,532,943	(2,368,472)	1,015,358	53,130
October	4,305,761	3,136,045	2,217,415	4,603,282	(2,385,867)	993,659	54,040
November	4,442,355	3,271,788	2,253,132	4,718,413	(2,465,281)	1,029,340	53,225
December	4,674,258	3,251,134	2,494,637	4,945,411	(2,450,774)	1,006,089	65,423

Source: Bangko Sentral ng Pilipinas

Table 16.2
FACTORS AFFECTING BROAD MONEY LIABILITIES
2005 to 2011
(In million pesos)

End of period	Broad Money	Internal				External			
		Net claims on the Public Sector	Claims on Private Sector	Net other items	Transferable & other deposits in foreign currency of residents	Liabilities excluded from broad mney	Net foreign assets	BSP	Other Depository Corporations
2005	2,339,012	960,179	1,844,072	(504,602)	787,716	84,571	911,651	846,112	65,539
2006	2,869,568	1,039,651	1,966,919	(561,783)	852,520	88,957	1,366,258	1,077,033	289,225
2007	3,174,365	1,027,410	2,134,237	(740,108)	751,045	155,390	1,659,261	1,364,929	294,332
2008	3,668,433	1,199,165	2,492,186	(953,340)	941,972	58,250	1,930,644	1,685,738	244,906
2009	3,973,970	1,269,483	2,695,646	(1,324,861)	1,025,933	60,284	2,419,919	2,027,592	392,327
2010	4,396,811	1,379,769	2,930,678	(1,658,781)	1,049,965	54,131	2,849,243	2,710,724	138,519
2011	4,674,258	1,554,354	3,391,056	(2,450,774)	1,006,089	65,423	3,251,134	3,287,478	(36,345)
January	4,179,209	1,312,710	2,894,174	(1,859,269)	1,052,064	52,471	2,936,129	2,794,225	141,904
February	4,214,628	1,402,646	2,892,538	(1,886,512)	1,044,235	49,695	2,899,885	2,769,817	130,068
March	4,293,752	1,371,145	2,921,010	(1,818,662)	1,032,713	50,443	2,903,413	2,843,047	60,366
April	4,200,498	1,318,173	2,992,095	(1,958,451)	1,046,143	48,893	2,943,717	2,914,499	29,218
May	4,261,535	1,331,439	3,053,116	(2,046,967)	1,042,917	48,397	3,015,261	2,956,349	58,912
June	4,423,849	1,313,803	3,116,698	(1,945,028)	1,049,542	51,268	3,039,185	2,971,644	67,541
July	4,238,640	1,323,425	3,094,653	(2,123,280)	1,026,801	55,019	3,025,662	3,013,936	11,726
August	4,297,193	1,344,349	3,186,206	(2,359,095)	1,018,820	52,987	3,197,540	3,199,942	(2,403)
September	4,356,479	1,319,154	3,213,789	(2,368,472)	1,015,358	53,130	3,260,495	3,272,289	(11,795)
October	4,305,761	1,362,033	3,241,248	(2,385,867)	993,659	54,040	3,136,045	3,211,173	(75,129)
November	4,442,355	1,412,515	3,305,898	(2,465,281)	1,029,340	53,225	3,271,788	3,304,498	(32,711)
December	4,674,258	1,554,354	3,391,056	(2,450,774)	1,006,089	65,423	3,251,134	3,287,478	(36,345)

Source: Bangko Sentral ng Pilipinas and Bureau of Treasury.

Table 16.3
BROAD MONEY LIABILITIES AND ITS COMPOSITION
2005 to 2011
(In million pesos)

End of Period	Total	Currency outside depository corporations	Transferable deposits	Savings deposits	Time deposits	Securities other than shares included in broad money
2005	2,339,012	267,782	348,886	1,276,829	421,914	23,602
2006	2,869,568	305,313	463,582	1,500,293	557,550	42,830
2007	3,174,365	347,671	538,369	1,505,557	737,448	45,320
2008	3,668,433	429,510	641,322	1,424,526	1,116,554	56,521
2009	3,973,970	457,593	759,324	1,632,981	1,039,671	84,400
2010	4,396,811	478,489	867,446	1,797,220	1,163,074	90,583
2011	4,674,258	518,554	973,851	2,020,410	1,073,515	87,929
January	4,179,209	426,191	898,827	1,803,562	967,602	83,027
February	4,214,628	423,627	917,173	1,803,837	984,443	85,548
March	4,293,752	431,780	887,269	1,798,214	1,084,471	92,018
April	4,200,498	448,469	889,960	1,781,052	992,416	88,601
May	4,261,535	440,554	894,306	1,826,951	1,010,688	89,037
June	4,423,849	428,150	895,402	1,878,211	1,125,763	96,323
July	4,238,640	426,009	887,229	1,868,232	966,323	90,846
August	4,297,193	417,889	923,148	1,870,805	990,329	95,021
September	4,356,479	433,483	914,129	1,879,373	1,035,297	94,197
October	4,305,761	450,940	913,557	1,872,952	976,883	91,429
November	4,442,355	445,673	949,388	1,893,591	1,066,007	87,696
December	4,674,258	518,554	973,851	2,020,410	1,073,515	87,929

Source: Bangko Sentral ng Pilipinas

Table 16.4
LIQUIDITY AGGREGATES OF DEPOSITORY CORPORATIONS BY COMPOSITION
2005 to 2011
(In million pesos)

End of Period	Grand Total	M4	M3 Broad money	Transferable & other deposits in foreign currency of residents	Liabilities excluded from broad money	of which:	
						Bills payable	Restricted deposits
2005	3,209,893	3,126,728	2,339,012	787,716	83,165	79,627	3,538
2006	3,808,833	3,722,088	2,869,568	852,520	86,745	83,575	3,170
2007	4,080,800	3,925,410	3,174,365	751,045	155,390	153,495	1,895
2008	4,668,655	4,610,405	3,668,433	941,972	58,250	56,355	1,895
2009	5,060,187	4,999,903	3,973,970	1,025,933	60,284	58,389	1,895
2010	5,500,908	5,446,777	4,396,811	1,049,965	54,131	52,236	1,895
2011	5,745,770	5,680,347	4,674,258	1,006,089	65,423	63,528	1,895
January	5,283,744	5,231,273	4,179,209	1,052,064	52,471	50,576	1,895
February	5,308,557	5,258,862	4,214,629	1,044,235	49,695	47,800	1,895
March	5,376,907	5,326,464	4,293,753	1,032,713	50,443	48,548	1,895
April	5,295,534	5,246,640	4,200,498	1,046,143	48,893	46,998	1,895
May	5,352,849	5,304,452	4,261,535	1,042,917	48,397	46,502	1,895
June	5,524,658	5,473,391	4,423,849	1,049,542	51,268	49,373	1,895
July	5,320,460	5,265,440	4,238,640	1,026,801	55,019	53,124	1,895
August	5,369,000	5,316,013	4,297,193	1,018,820	52,987	51,092	1,895
September	5,424,966	5,371,836	4,356,479	1,015,358	53,130	51,235	1,895
October	5,353,459	5,299,420	4,305,761	993,659	54,040	52,144	1,895
November	5,524,920	5,471,695	4,442,355	1,029,340	53,225	51,330	1,895
December	5,745,770	5,680,347	4,674,258	1,006,089	65,423	63,528	1,895

Note: CB-BOL - Central Bank's Board of Liquidators

Source: Bangko Sentral ng Pilipinas

Table 16.5
OVERSEAS FILIPINOS' REMITTANCES BY COUNTRY BY SOURCE
2007 to 2011

Country /Source	2007			2008		
	Total	Landbased	Seabased	Total	Landbased	Seabased
Grand Total	14,449,928	12,213,565	2,236,363	16,426,854	13,392,301	3,034,553
Asia	1,543,173	1,273,024	270,149	1,883,996	1,556,538	327,458
Afghanistan	152	152	-	271	243	28
Bangladesh	98	98	-	153	153	-
Bhutan	1	1	-	-	-	-
Brunei	7,116	6,703	413	9,412	8,907	505
China (Mainland)	8,170	7,644	526	4,669	4,251	418
Hong Kong	383,160	359,337	23,823	406,134	382,401	23,733
India	218	215	3	415	399	16
Indonesia	2,907	2,849	58	3,450	3,421	29
Japan	401,612	253,361	148,251	575,181	400,152	175,029
Cambodia	506	506	-	554	554	-
Korea, North	3,334	586	2,748	3	3	-
Korea, Rep. of	95,434	89,416	6,018	81,642	68,260	13,382
Laos	92	92	-	78	78	-
Macau	8,588	8,588	-	241	241	-
Malaysia	59,302	40,514	18,788	80,377	59,864	20,513
Maldives Islands	15	15	-	26	26	-
Mongolia	48	48	-	81	81	-
Myanmar	37	37	-	-	-	-
Nepal	32	32	-	91	91	-
Pakistan	35	35	-	22	22	-
East Timor	161	118	43	19	19	-
Singapore	386,409	320,853	65,556	523,951	438,192	85,759
Sri Lanka	642	251	391	494	202	292
Taiwan	183,357	179,952	3,405	194,071	187,315	6,756
Thailand	995	869	126	1,125	440	685
Vietnam	752	752	-	1,536	1,223	313
Middle East	2,172,417	2,158,784	13,633	2,502,639	2,481,969	20,670
Bahrain	142,428	142,428	-	159,496	159,109	387
Iran	-	-	-	-	-	-
Iraq	57	57	-	13	13	-
Israel	27,002	26,994	8	36,388	36,347	41
Jordan	1,361	1,361	-	4,567	4,567	-
Kuwait	165,226	163,285	1,941	125,093	123,920	1,173
Saudi Arabia	1,141,319	1,140,401	918	1,387,120	1,384,363	2,757
United Arab Emirates	529,963	519,754	10,209	621,232	605,612	15,620
Others	165,061	164,504	557	168,730	168,038	692

Note: Data are not truly reflective of the actual source of remittances of OFs due to the common practice of remittance centers in various cities abroad to course remittances through correspondent banks mostly located in the United States. Since banks attribute the remittance to the most immediate source, U.S. therefore appears to be the main source of OFs remittances.

Source: Bangko Sentral ng Pilipinas.

Table 16.5 (continued)

2009			2010			2011		
Total	Landbased	Seabased	Total	Landbased	Seabased	Total	Landbased	Seabased
17,348,052	13,947,640	3,400,412	18,762,989	14,956,881	3,806,108	20,116,992	15,776,576	4,340,416
2,078,241	1,570,440	507,801	2,363,001	1,761,982	601,019	2,568,567	1,974,321	594,246
663	656	7	587	587	-	554	554	-
411	411	-	434	421	13	199	199	-
3	3	-	-	-	-	29	29	-
6,142	5,639	503	4,427	3,864	563	4,953	4,356	597
12,937	12,318	619	21,596	21,500	96	22,487	21,902	585
339,552	305,315	34,237	362,524	311,890	50,634	367,864	295,523	72,341
1,117	1,111	6	2,568	2,536	32	2,436	2,278	158
11,282	11,099	183	12,682	12,466	216	15,824	15,510	314
773,561	483,802	289,759	882,996	572,289	310,707	913,548	645,134	268,414
571	571	-	794	794	-	909	909	-
-	-	-	-	-	-	-	-	-
97,035	82,626	14,409	112,215	95,827	16,388	156,619	122,963	33,656
412	412	-	392	388	4	319	311	8
449	440	9	772	772	-	709	646	63
86,030	69,631	16,399	95,633	75,076	20,557	124,369	95,122	29,247
133	102	31	153	126	27	221	221	-
173	173	-	470	470	-	1,361	1,356	5
-	-	-	-	-	-	-	-	-
70	70	-	105	105	-	76	76	-
20	20	-	321	283	38	95	95	-
15	15	-	13	13	-	151	151	-
649,943	503,839	146,104	734,131	544,389	189,742	789,243	613,931	175,312
557	374	183	640	440	200	883	739	144
91,779	87,861	3,918	121,728	113,091	8,637	156,676	146,680	9,996
2,682	1,790	892	4,494	2,034	2,460	6,214	3,113	3,101
2,704	2,162	542	3,326	2,621	705	2,828	2,523	305
2,665,031	2,641,580	23,451	2,964,341	2,940,898	23,443	3,215,819	3,195,929	19,890
166,222	165,797	425	157,232	156,790	442	155,015	155,013	2
21	21	-	160	160	-	3	3	-
228	228	-	292	292	-	41	41	-
38,537	38,499	38	57,279	57,276	3	58,038	57,996	42
6,895	6,895	-	3,175	3,175	-	4,334	4,334	-
104,634	101,779	2,855	106,486	104,226	2,260	139,839	137,920	1,919
1,470,571	1,469,194	1,377	1,544,343	1,542,507	1,836	1,613,237	1,611,268	1,969
644,822	627,209	17,613	775,237	756,803	18,434	877,981	863,408	14,573
233,101	231,958	1,143	320,137	319,669	468	367,331	365,946	1,385

Table 16.5 (continued)

Country /Source	2007			2008		
	Total	Landbased	Seabased	Total	Landbased	Seabased
Americas	8,244,344	6,844,536	1,399,808	9,213,372	7,182,336	2,031,036
Canada	595,079	581,632	13,447	1,308,692	1,301,569	7,123
USA	7,564,887	6,179,656	1,385,231	7,825,607	5,807,261	2,018,346
Mexico	32	29	3	52	49	3
Argentina	-	-	-	4	4	-
Brazil	22	2	20	277	12	265
Colombia	3	3	-	6	6	-
Peru	1	1	-	13	13	-
Venezuela	211	5	206	511	188	323
Others	84,109	83,208	901	78,210	73,234	4,976
Europe	2,351,704	1,807,238	544,466	2,658,726	2,012,320	646,406
Austria	43,252	42,916	336	38,519	38,094	425
Belgium	16,932	8,916	8,016	12,663	7,329	5,334
France	54,489	49,979	4,510	37,614	34,645	2,969
Germany	207,935	107,351	100,584	304,644	152,453	152,191
Luxembourg	3,052	825	2,227	1,939	978	961
Netherlands	73,059	39,209	33,850	78,110	51,467	26,643
Switzerland	52,742	46,451	6,291	72,351	55,291	17,060
Denmark	30,294	11,781	18,513	29,744	17,991	11,753
Finland	1,348	1,006	342	1,036	861	175
Ireland	14,355	13,992	363	34,895	34,725	170
Norway	159,150	35,274	123,876	185,619	49,621	135,998
Sweden	27,511	7,162	20,349	25,904	7,935	17,969
United Kingdom	684,007	597,572	86,435	776,354	660,354	116,000
Greece	99,374	24,122	75,252	116,736	44,761	71,975
Italy	635,944	619,439	16,505	678,539	660,122	18,417
Portugal	541	244	297	574	356	218
Spain	72,306	70,812	1,494	79,566	77,664	1,902
Poland	224	224	-	8	8	-
Russian Federation ²	245	245	-	584	438	146
Others	174,944	129,718	45,226	183,327	117,227	66,100
Oceania	121,417	114,242	7,175	149,423	142,523	6,900
Australia	92,205	85,851	6,354	129,453	122,700	6,753
Solomon Islands	601	546	55	175	175	-
Nauru	-	-	-	-	-	-
New Zealand	9,404	9,170	234	4,013	3,899	114
Papua New Guinea	10,545	10,045	500	13,176	13,176	-
Others	8,662	8,630	32	2,606	2,573	33
Africa	16,027	14,895	1,132	17,746	15,663	2,083
Angola	738	733	5	1,314	1,300	14
Nigeria	133	126	7	307	274	33
South Africa	2,413	1,920	493	1,972	1,970	2
Others	12,743	12,116	627	14,153	12,119	2,034
Others and Unspecified Countries	846	846	-	952	952	-

Table 16.5 (continued)

2009			2010			2011		
Total	Landbased	Seabased	Total	Landbased	Seabased	Total	Landbased	Seabased
9,307,781	7,601,623	1,706,158	9,987,628	8,034,003	1,953,625	10,656,862	8,199,181	2,457,681
1,900,963	1,894,742	6,221	2,022,611	2,010,362	12,249	2,071,489	2,060,536	10,953
7,323,661	5,635,420	1,688,241	7,862,207	5,927,098	1,935,109	8,481,164	6,043,257	2,437,907
93	75	18	367	365	2	132	132	-
24	24	-	40	40	-	32	32	-
92	90	2	129	129	-	35	30	5
72	21	51	61	61	-	26	26	-
71	71	-	166	166	-	111	111	-
1,084	8	1,076	91	60	31	335	10	325
81,721	71,172	10,549	101,956	95,722	6,234	103,538	95,047	8,491
3,061,625	1,905,707	1,155,918	3,180,474	1,968,202	1,212,272	3,348,118	2,099,175	1,248,943
32,466	32,448	18	41,671	41,449	222	43,214	43,078	136
23,737	18,861	4,876	53,425	38,575	14,850	50,518	30,159	20,359
39,676	30,351	9,325	40,420	29,594	10,826	51,286	35,913	15,373
433,488	201,576	231,912	448,204	215,638	232,566	478,688	266,772	211,916
2,782	1,679	1,103	3,137	1,664	1,473	1,993	1,737	256
146,503	92,213	54,290	142,604	91,736	50,868	133,447	88,558	44,889
83,056	62,237	20,819	89,753	63,852	25,901	83,950	60,790	23,160
65,633	26,469	39,164	52,417	21,230	31,187	61,202	19,622	41,580
1,585	1,283	302	2,439	1,618	821	3,018	1,393	1,625
33,505	33,192	313	14,980	14,295	685	5,633	5,311	322
352,957	52,978	299,979	372,701	50,145	322,556	352,755	58,679	294,076
39,887	8,787	31,100	24,025	7,129	16,896	20,960	7,844	13,116
859,612	607,765	251,847	888,959	625,845	263,114	956,639	670,885	285,754
200,342	72,018	128,324	222,771	67,074	155,697	275,926	83,399	192,527
521,297	515,504	5,793	550,515	523,891	26,624	550,654	523,984	26,670
2,107	1,550	557	3,109	2,618	491	1,547	1,034	513
81,805	77,647	4,158	69,776	66,006	3,770	72,626	70,484	2,142
42	42	-	163	113	50	127	55	72
483	441	42	474	464	10	702	679	23
140,662	68,666	71,996	158,931	105,266	53,665	203,233	128,799	74,434
212,983	206,992	5,991	236,358	227,142	9,216	297,378	281,744	15,634
181,437	175,954	5,483	200,987	192,132	8,855	248,190	233,181	15,009
371	228	143	533	371	162	842	689	153
6	6	-	-	-	-	-	-	-
18,433	18,175	258	20,337	20,158	179	29,955	29,866	89
11,250	11,234	16	13,026	13,019	7	35	-	35
1,486	1,395	91	1,486	1,395	91	1,486	1,395	91
22,282	21,191	1,091	31,187	24,654	6,533	30,248	26,226	4,022
2,441	2,419	22	2,969	2,945	24	2,926	2,828	98
2,395	2,340	55	2,561	2,531	30	2,771	2,744	27
3,236	3,032	204	2,358	2,234	124	6,136	5,677	459
14,210	13,400	810	23,299	16,944	6,355	18,415	14,977	3,438
109	107	2	109	-	-	-	-	-

Table 16.6**TOTAL LOANS (GROSS), LOAN PROVISIONS AND NON-PERFORMING LOANS¹**

2007 to 2011

Year	Total	Total Loans			
		Universal Banks	Commercial Banks	Government ³	Foreign ⁴
2007	2,194,780	1,413,800	162,490	305,258	313,232
2008	2,502,332	1,619,689	180,926	361,894	339,823
2009	2,724,870	1,817,847	186,981	351,596	368,446
2010	2,801,711	1,855,929	199,505	341,733	404,544
January	2,582,643	1,690,755	172,391	354,440	365,057
February	2,584,666	1,707,809	166,332	342,421	368,104
March	2,530,673	1,691,902	173,460	334,166	331,145
April	2,550,110	1,717,881	166,751	321,654	343,824
May	2,569,800	1,735,544	168,496	327,605	338,155
June	2,680,220	1,827,582	175,750	327,309	349,579
July	2,543,903	1,721,531	169,410	323,356	329,606
August	2,616,218	1,794,365	178,198	311,860	331,795
September	2,670,315	1,819,339	191,285	320,344	339,347
October	2,603,817	1,739,960	171,289	316,412	376,156
November	2,711,541	1,805,765	179,621	325,451	400,704
December	2,801,711	1,855,929	199,505	341,733	404,544
2011	3,221,775	2,193,785	228,991	449,510	349,489
January	2,706,528	1,807,592	176,274	331,965	390,697
February	2,787,167	1,831,290	177,423	371,987	406,467
March	2,759,608	1,818,767	178,176	367,454	395,211
April	2,830,503	1,848,502	180,870	371,548	429,583
May	2,929,032	1,929,172	190,343	375,920	433,597
June	3,030,301	2,021,156	201,054	410,544	397,547
July	2,979,544	1,941,021	193,383	396,444	448,696
August	3,058,195	2,006,515	210,081	394,643	446,956
September	3,020,721	2,004,299	209,840	388,237	418,345
October	3,048,069	2,028,061	204,435	389,421	426,152
November	3,157,075	2,128,554	214,112	394,081	420,328
December	3,221,775	2,193,785	228,991	449,510	349,489

¹ Includes transactions of local banks' foreign offices but excludes banks under liquidation.² Starting September 2002 for supervisory purposes, computation on NPL was based on BSP Circular No. 351 which defines total loans as gross of allowance for probable losses and interbank loans less loans classified as loss.³ Consist of Land Bank, DBP and Al-Amanah Islamic Bank.⁴ Consist of 14 foreign banks, excludes 4 foreign banks' subsidiaries.

Source: Bangko Sentral ng Pilipinas.

Table 16.6 (continued)

Total	Non-performing Loans ²				Total	Loan Loss Provisions			
	Universal Banks	Commercial Banks	Government ³	Foreign ⁴		Universal Banks	Commercial Banks	Government ³	Foreign ⁴
97,634	71,747	12,129	10,910	2,848	91,123	56,518	7,760	17,195	9,650
88,191	63,537	11,391	8,202	5,061	88,201	54,865	7,806	15,397	10,133
80,912	56,331	12,277	8,252	4,052	90,898	55,877	9,802	15,498	9,721
80,215	55,180	11,720	10,312	3,003	95,040	62,619	9,898	14,326	8,197
83,212	57,697	12,244	8,386	4,885	92,114	57,317	9,837	15,368	9,592
82,279	57,118	12,618	8,732	3,811	91,740	57,719	9,676	15,277	9,068
81,382	55,617	12,743	9,330	3,692	91,982	57,717	10,230	15,475	8,560
85,098	58,218	12,737	10,231	3,912	92,669	58,591	9,832	15,449	8,797
84,942	58,367	13,193	9,643	3,739	93,582	59,682	10,088	14,858	8,954
85,988	58,575	13,539	10,184	3,690	93,715	60,080	10,065	14,868	8,702
84,045	56,593	13,688	10,187	3,577	94,613	60,841	10,347	14,838	8,587
84,910	57,868	13,426	10,179	3,437	97,240	63,491	10,445	14,785	8,519
83,141	57,539	12,453	10,276	2,873	97,379	63,834	10,450	14,690	8,405
83,111	56,844	13,027	10,177	3,063	97,406	63,833	10,548	14,695	8,330
83,092	56,622	12,497	10,872	3,101	96,870	63,637	10,433	14,644	8,156
80,215	55,180	11,720	10,312	3,003	95,040	62,619	9,898	14,326	8,197
71,938	46,052	12,279	10,183	3,424	95,623	62,619	10,481	14,326	8,197
81,382	56,272	11,595	10,615	2,900	258,735	63,765	63,833	65,248	65,889
81,785	55,638	12,049	11,218	2,880	41,693	9,448	10,361	10,344	11,540
82,410	55,904	12,346	11,384	2,776	61,060	14,354	15,573	15,555	15,578
83,438	56,461	12,883	11,360	2,734	32,108	8,030	8,025	8,050	8,003
81,911	54,684	13,082	11,707	2,438	95,262	61,362	10,088	14,858	8,954
74,143	46,711	13,018	11,950	2,464	95,394	61,760	10,065	14,868	8,701
73,049	46,496	11,758	12,168	2,627	96,292	62,520	10,347	14,838	8,587
76,959	50,595	11,770	11,585	3,009	97,240	63,491	10,445	14,785	8,519
74,326	47,486	11,649	12,006	3,185	97,379	63,834	10,450	14,690	8,405
77,382	47,770	14,317	12,128	3,167	97,644	63,833	10,786	14,695	8,330
75,375	48,313	12,234	11,575	3,253	97,108	63,637	10,671	14,644	8,156
71,938	46,052	12,279	10,183	3,424	95,623	62,619	10,481	14,326	8,197

Table 16.7
TOTAL RESOURCES OF THE PHILIPPINE FINANCIAL SYSTEM¹
2005 to 2011
(In million pesos)

Period	Grand Total	Banks				Non - banks ²
		Total	Universal and Commercial banks ²	Thrift banks ²	Rural banks	
2005	5,619.5	4,464.1	3,986.0	357.8	120.3	1,155.4
2006	6,257.1	4,985.6	4,392.6	453.8	139.3	1,271.5
2007	6,613.8	5,244.7	4,578.3	501.8	164.6	1,369.1
2008	7,411.8	5,973.8	5,219.1	590.8	163.9	1,438.0
2009	8,201.6	6,511.9	5,779.1	554.6	178.2	1,689.8
2010	9,081.6	7,230.2	6,423.7	626.4	180.1	1,851.3
January	8,122.7	6,414.7	5,689.1	553.6	172.0	1,708.1
February	8,170.3	6,462.3	5,737.7	552.6	172.0	1,708.1
March	8,206.2	6,498.1	5,773.6	552.5	172.0	1,708.1
April	8,227.6	6,487.4	5,760.3	551.7	175.4	1,740.2
May	8,344.0	6,606.5	5,870.2	558.2	175.4	1,740.2
June	8,363.7	6,623.5	5,889.9	558.2	175.4	1,740.2
July	8,292.8	6,481.6	5,735.6	572.4	173.6	1,811.2
August	8,395.6	6,584.4	5,826.7	584.1	173.6	1,811.2
September	8,537.4	6,730.8	5,955.0	597.5	173.6	1,811.2
October	8,630.3	6,779.0	5,997.9	600.9	180.1	1,851.3
November	8,904.0	7,052.6	6,274.1	598.4	180.1	1,851.3
December	9,081.6	7,230.2	6,423.7	626.4	180.1	1,851.3
2011	9,594.0	7,642.2	6,833.0	623.6	185.6	1,951.7
January	8,873.2	6,998.3	6,207.3	609.3	181.7	1,874.9
February	8,939.4	7,064.5	6,294.0	588.9	181.7	1,874.9
March	8,994.5	7,119.6	6,350.5	587.5	181.7	1,874.9
April	9,013.2	7,083.2	6,306.1	592.5	184.6	1,930.0
May	9,075.8	7,145.8	6,387.8	573.3	184.6	1,930.0
June	9,244.2	7,314.2	6,548.1	581.5	184.6	1,930.0
July	9,109.1	7,164.1	6,403.1	575.4	185.6	1,945.0
August	9,297.6	7,352.6	6,596.3	570.6	185.6	1,945.0
September	9,305.6	7,360.6	6,598.1	576.9	185.6	1,945.0
October	9,257.0 ^p	7,305.2	6,548.3	571.3	185.6 ^a	1,951.7
November	9,454.5 ^p	7,502.8	6,721.4	595.7	185.6 ^a	1,951.7
December	9,594.0 ^p	7,642.2	6,833.0	623.6	185.6 ^a	1,951.7

¹ Excludes the Bangko Sentral ng Pilipinas but includes allowance for probable losses,

² Based on the new Financial Reporting Package data beginning March 2008 and values are after revaluation..

^c Includes Investment Houses; Finance Companies, Investment Companies, Securities Dealers/Brokers, Pawnshop Lending Investors, Non-Stock Savings and Loan Assns, Venture Capital Corps and Credit Card Companies wh under BSP supervision. Also includes Private and Governmentr Insurance Companies.

Source: Bangko Sentral ng Pilipinas.

Table 16.8
TOTAL ASSETS AND TOTAL LIABILITIES, BY INSTITUTION
2001 to 2011
(In billion pesos)

End of Period	Total		Central Bank		Universal and Commercial Banks ¹		Thrift Banks		Rural Banks	
	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities
2001	4,539.2	7,464.6	1,135.9	974.5	3,070.5	2,599.1	259.0	207.3	73.8	59.5
2002	4,839.9	7,464.6	1,231.4	1,050.1	3,250.2	2,747.4	274.8	223.1	83.5	67.7
2003	5,086.0	7,464.6	1,358.3	1,156.0	3,425.6	2,895.7	292.7	240.5	9.4	75.3
2004	5,442.1	7,464.6	1,259.1	1,037.5	3,760.6	3,214.0	317.9	271.2	104.5	85.3
2005	5,756.9	7,464.6	1,292.8	1,044.6	3,986.0	3,464.8	357.8	305.4	120.3	99.4
2006	6,550.4	7,464.6	1,571.4	1,304.6	4,392.6	3,855.1	453.7	388.6	132.7	115.7
2007	6,680.7	7,464.6	2,035.1	1,860.6	4,578.3	4,031.8	50.8	435.6	16.6	137.9
2008	8,301.6	7,464.6	2,344.8	2,103.8	5,282.6	481.8	510.4	439.1	163.9	134.2
2009	9,078.5	8,183.7	2,566.7	2,327.9	5,779.1	5,217.5	554.5	492.9	178.2	145.4
2010	10,425.6	9,497.9	3,195.4	3,024.0	6,423.7	5,764.4	626.4	559.7	180.1	149.9
January	9,061.4	8,176.8	2,646.7	2,411.2	5,689.1	5,129.8	553.6	492.1	172.0	143.7
February	9,097.3	8,211.7	2,635.0	2,401.8	5,737.7	5,176.0	552.6	490.1	172.0	143.7
March	9,078.8	8,192.9	2,580.7	2,351.8	5,773.6	5,208.1	552.5	489.3	172.0	143.7
April	9,085.5	8,192.7	2,598.1	2,380.9	5,760.3	5,176.1	551.7	489.3	175.4	146.7
May	9,319.1	8,414.2	2,715.3	2,497.1	5,870.2	5,274.9	558.2	495.5	175.4	146.7
June	9,376.3	8,464.5	2,752.8	2,529.1	5,889.9	5,293.3	558.2	495.3	175.4	146.7
July	9,185.1	8,260.1	2,703.5	2,479.5	5,735.6	5,127.8	572.4	508.3	173.6	144.5
August	9,311.9	8,364.8	2,727.5	2,509.5	5,826.7	5,193.3	584.1	517.5	173.6	144.5
September	9,555.9	8,604.2	2,823.3	2,619.2	5,955.0	5,310.2	597.5	530.4	173.6	144.5
October	9,701.2	8,734.4	2,922.3	2,717.6	5,997.9	5,333.2	600.9	533.7	180.1	149.9
November	10,198.4	9,250.2	3,145.9	2,952.1	6,274.1	5,616.9	598.3	531.3	180.1	149.9
December	10,425.6	9,497.9	3,195.4	3,024.0	6,423.7	5,764.4	626.4	559.7	180.1	149.9
2011	11,430.1	10,421.9	3,787.9	3,647.9	6,833.0	6,071.3	623.6	549.2	185.6 ^a	153.5 ^a
January	10,278.2	9,373.3	3,279.9	3,128.3	6,207.3	5,551.3	609.3	543.5	181.7	150.3
February	10,324.8	9,433.2	3,260.2	3,115.2	6,294.0	5,643.4	588.9	524.3	181.7	150.3
March	10,451.6	9,553.8	3,331.9	3,199.4	6,350.5	5,683.0	587.5	521.1	181.7	150.3
April	10,481.8	9,577.0	3,398.6	3,272.7	6,306.1	5,627.8	592.5	523.6	184.6	152.9
May	10,587.9	9,683.0	3,442.2	3,319.6	6,387.8	5,704.1	573.3	506.4	184.6	152.9
June	10,773.6	9,862.4	3,459.4	3,338.1	6,548.1	5,857.3	581.5	514.1	184.6	152.9
July	10,670.4	9,743.8	3,506.4	3,385.2	6,403.0	5,697.4	575.4	507.7	185.6	153.5
August	11,036.2	10,081.8	3,683.7	3,546.5	6,596.3	5,880.4	570.6	501.4	185.6	153.5
September	11,128.5	10,181.1	3,768.0	3,632.3	6,598.1	5,887.1	576.9	508.2	185.6	153.5
October	11,006.3 ^p	10,037.6	3,701.1	3,567.9	6,548.3	5,813.4	571.3	502.8	185.6 ^a	153.5 ^a
November	11,300.1 ^p	10,314.1	3,797.4	3,659.7	6,721.4	5,977.6	595.7	523.3	185.6 ^a	153.5 ^a
December	11,430.1 ^p	10,421.9	3,787.9	3,647.9	6,833.0	6,071.3	623.6	549.2	185.6 ^a	153.5 ^a

¹ Based on the new Financial Reporting Package that was implemented beginning March 2008, asset is valued gross of amortization, depreciation and allowance for probable losses; prior to 2008, data were based on Consolidated Statement of Condition which valued asset gross of allowance for probable losses and net of amortization and depreciation.

^a As of end-December 2009.

Notes: 1. Data on Rural Banks are based on Consolidated Statement of Condition (CSOC).

2. Details may not add up to total due to rounding off.

Source: Bangko Sentral ng Pilipinas.

Table 16.9
NUMBER OF FINANCIAL INSTITUTIONS¹
2000 to 2011

Year	Total	Banks						Non-banks ²	
		Thrift Banks					Rural Banks		
		Universal and Commercial Banks	Savings and Mortgage Banks	Private Development Banks	Stock Savings and Loan Associations	Micro finance Banks			
2000	16,676	4,250	754	408	229	...	1,912	9,123	
2001	17,432	4,320	725	404	220	2	1,914	9,847	
2002	17,944	4,265	743	340	193	2	1,911	10,490	
2003	18,644	4,296	747	336	191	3	1,921	11,150	
2004	19,336	4,329	784	302	191	3	2,003	11,724	
2005	20,107	4,318	817	298	162	16	2,059	12,437	
2006	20,953	4,313	844	300	165	13	2,075	13,243	
2007	21,536	4,275	861	300	161	14	2,133	13,792	
2008	23,213	4,447	843	299	158	27	2,674	14,765	
2009	23,821	4,520	864	304	138	27	2,767	15,201	
2010									
March	24,017	4,545	866	308	138	27	2,779	15,354	
June	24,192	4,596	856	308	138	19	2,760	15,507	
September	24,470	4,615	922	309	137	27	2,730	15,730	
December	24,874	4,679	939	313	140	27	2,771	16,005	
2011									
March	25,082	4,695	894	357	141	27	2,756	16,212	
June	25,548	4,764	854	358	142	27	2,770	16,633	
September	25,832	4,813	887	340	140	27	2,758	16,867	
December	26,177	4,857	979	344	141	27	2,702	17,127	

¹ Refers to the number of financial establishments which includes the head offices and branches; excludes the BSP.

² Includes Investment Houses, Finance Companies, Investment Companies, Securities Dealers/Brokers, Pawnshops, Lending Investors, Non-Stock Savings and Loan Assn., Mutual Building and Loan Assn., Venture Capital Corp., Credit Card Companies and others; also includes Private and Government Insurance Companies (I.e. SSS and GSIS). Private Insurance Companies only cover the head offices and their foreign branches.

³ Starting December 2009, data include other banking offices per circular 505 and 624 dated 22 December 2005 and 13 October 2008, respectively; March 2009, September 2009 data were revised for comparability of coverage with that of December 2009.

Source: Bangko Sentral ng Pilipinas.

Table 16.10
NUMBER OF CLOSED AND MERGED BANKS
1998 to 2011

Year	Commercial Banks		Thrift Banks		Rural Banks		Total	
	Merged	Closed	Merged	Closed	Merged	Closed	Merged	Closed
1998	1	1	1	6	-	33	2	40
1999	1	-	1	2	1	31	3	33
2000 ^r	6	1	1	4	-	19	7	24
2001 ^r	2	-	-	-	1	18	3	18
2002 ^r	5	-	4	2	4	11	13	13
2003 ^r	2	-	1	-	4	10	7	10
2004	-	-	1	2	2	2	3	4
2005	1	-	-	2	3	7	4	9
2006	2	-	3	1	3	10	8	11
2007	1	-	-	2	2	15	3	17
2008	1	-	-	2	3	23	4	25
2009	1	-	-	2	2	29	3	31
2010	-	-	2	1	3	24	5	25
2011	1	-	-	4	4	25	5	29

Source: Bangko Sentral ng Pilipinas

Table 16.11
FINANCIAL PERFORMANCE OF THE PHILIPPINE DEPOSIT INSURANCE CORPORATION
(Amount in thousand pesos)
1997 to 2011

Year	Total Assets ^a	Total Liabilities ^b	Deposit Insurance Fund ^c	Net Income
1997	18,439,721	3,118,755	15,320,966	25,524
1998	24,502,088	4,448,597	20,053,491	35,266
1999	25,283,631	1,870,798	23,412,833	54,066
2000	50,733,952	23,538,349	27,195,603	2,000,025
2001	63,114,704	31,618,089	31,496,615	2,065,938
2002	97,910,936	61,202,222	36,708,714	3,835,475
2003	125,780,365	87,058,831	38,721,534	300,728
2004	127,620,852	86,008,035	41,612,817	93,653
2005	126,437,571	78,872,445	47,565,126	306,865
2006	137,977,103	88,592,490	49,384,613	445,217
2007	131,643,030	77,377,098	54,265,932	1,229,254
2008	142,316,520	81,854,811	60,461,709	569,056
2009	150,052,899	89,793,784	60,259,115	402,474
2010 ^d	156,729,081	92,075,563	64,653,518	2,469,782
2011	160,904,274	84,182,289	76,721,985	2,722,300

^a Includes cash and cash equivalents, investments, loans and receivables, property, equipment and intangible assets and other assets.

^b Includes accounts payable and other liabilities, insured deposit claims payable and loans payable.

In 1996 to 1999, estimated insurance losses (EIL) was classified as part of Liabilities. Starting 2000, EIL was reclassified as part of the Deposit Insurance Fund (DIF).

^c Consists of permanent insurance fund (seed money from the national government), EIL and retained earnings.

^d Amount reinstated in 2011.

Source: Philippine Deposit Insurance Corporation.

Figure 16.3 PERCENT SHARE OF INVESTMENTS OF THE GOVERNMENT SERVICE INSURANCE SYSTEM: 2011

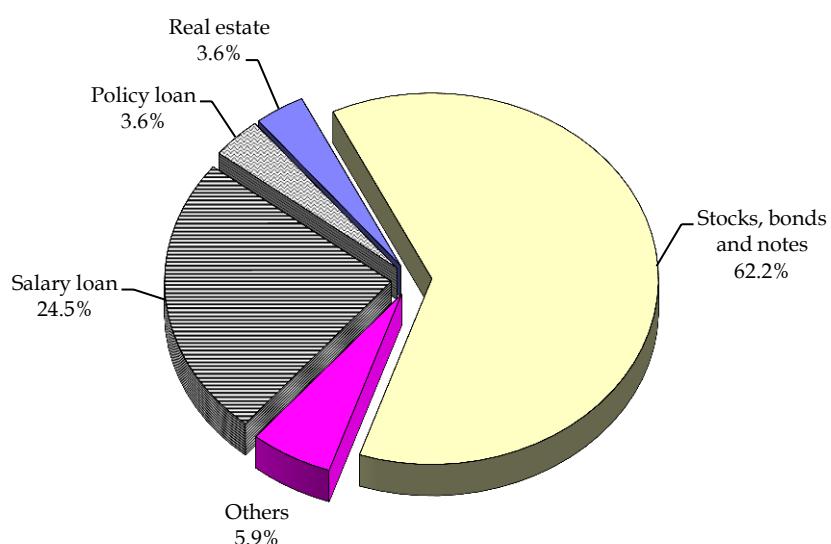


Table 16.12
STATUS OF CLAIMS SETTLEMENT OPERATIONS IN CLOSED BANKS
(Amount in million Pesos)
2004 to 2011

Year	Closed Banks	Total Deposit Liabilities		Estimated Insurance Deposits ^a		Claims Filed		Insured Deposits Paid		Pending Claims	
		Accounts	Amount	Accounts	Amount	Accounts	Amount	Accounts	Amount	Accounts	Amount
2004	4	15,791	230.04	15,760	203.54	7,145	192.99	7,129	192.03	16	0.96
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	2	10,913	200.04	10,882	173.84	5,198	165.63	5,185	164.69	15	0.94
Rural Banks	2	4,878	30.00	4,878	29.70	1,947	27.35	1,944	27.34	3	0.01
2005	9	58,561	1,416.24	58,348	1,345.25	26,136	1,266.73	25,501	1,234.60	624	31.99
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	2	13,362	604.01	13,225	559.72	8,456	510.75	8,189	489.39	266	21.23
Rural Banks	7	45,199	812.24	45,123	785.53	17,680	755.98	17,312	745.22	358	10.76
2006	11	40,802	1,332.53	40,759	1,171.49	23,617	1,140.57	20,283	1,059.56	3,334	81.01
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	1	7,600	254.33	7,600	168.76	5,795	164.14	5,766	163.44	29	0.70
Rural Banks	10	33,202	1,078.20	33,159	1,002.73	17,822	976.44	14,517	896.12	3,305	80.32
2007	17	68,718	1,785.64	68,626	1,607.97	28,635	1,570.28	27,657	1,490.92	978	79.36
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	2	15,873	461.51	15,827	363.42	7,634	359.69	7,489	351.69	145	7.99
Rural Banks	15	52,845	1,324.14	52,799	1,244.55	21,001	1,210.60	20,168	1,139.23	833	71.37
2008	25	232,407	22,071.18	232,345	19,552.80	148,982	20,364.42	165,972	14,561.00	18,316	3,149.28
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	2	7,176	1,662.97	7,167	1,658.38	8,110	1,795.00	6,325	552.44	310	624.57
Rural Banks	23	225,231	20,408.20	225,178	17,894.42	140,872	18,569.42	159,647	14,008.57	18,006	2,524.71
2009	31	191,528	6,431.73	191,483	5,488.95	46,083	5,900.11	99,492	3,079.27	14,020	1,659.02
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	2	27,269	1,400.34	27,269	1,104.80	8,690	1,270.91	9,940	563.38	2,928	332.83
Rural Banks	29	164,259	5,031.39	164,214	4,384.15	37,393	4,629.20	89,552	2,515.89	11,092	1,326.19
2010	23	72,585	2,572.82	72,585	2,410.12	19,069	2,120.22	40,818	1,251.74	7,305	724.26
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	1	2,747	196.97	2,747	187.20	1,111	168.03	1,407	121.45	364	41.89
Rural Banks	22	69,838	2,375.85	69,838	2,222.92	17,958	1,952.18	39,411	1,130.29	6,941	682.37
2011	23	72,585	2,572.82	72,585	2,410.12	19,069	2,120.22	40,818	1,251.74	7,305	724.26
Commercial Banks	-	-	-	-	-	-	-	-	-	-	-
Thrift Banks	1	2,747	196.97	2,747	187.20	1,111	168.03	1,407	121.45	364	41.89
Rural Banks	22	69,838	2,375.85	69,838	2,222.92	17,958	1,952.18	39,411	1,130.29	6,941	682.37

- Notes: 1. In reference to data as of December 31, 2009, Deposit Liabilities and Estimated Insured Deposits increase when new banks are closed and decrease due to amendments made in the Register of Estimated Insured Deposits (REID) and in the Supplemental REID covered by Special Examination Reports (i.e. consolidation of accounts and denial of claims).
2. In reference to data as of December 31, 2009, Claims Filed increase upon filing of claims by the depositors and decrease due to abandonment and/or withdrawal of claims and adjustments on supplemental claims.
3. Insured Deposits Paid from 2008 onwards include valid deposits of P5,000 and below with complete address of depositors based on bank records eligible for payment without requisite filing of claim.
4. In reference to data as of December 31, 2009, Pending Claims increase when new claims are filed for banks that are still within the 2-year prescription period for filing claims, and when depositors reinstate their claim and deposits previously tagged as For Further Verification (FFV) but was later examined to be valid deposit accounts. Pending Claims decrease when claims are settled/processed.
5. Exclude data of 2 banks closed in 2010 whose claims settlement operations started after December 31, 2010.

Source: Philippine Deposit Insurance Corporation.

Table 16.13
FINANCIAL CONDITION OF THE GOVERNMENT SERVICE INSURANCE SYSTEM
1988 to 2011
(In million pesos)

Year	Assets								Reserves		
	Total	Social insurance fund ¹	Optional life insurance fund ²	General insurance fund ³	Medicare insurance fund ⁴	Employees' compensation insurance fund ⁵	Barangay official insurance fund ⁷	Adminis-tered Fund	Total	Social insurance fund ¹	Optional life insurance fund ²
1988	24,899.5	20,885.0	1,081.7	1,990.8	531.3	410.7	...	...	21,537.3	19,246.8	608.7
1989	29,106.8	23,803.0	1,395.2	2,842.3	689.9	376.4	...	...	24,481.2	21,773.3	757.6
1990	35,527.0	28,622.8	1,605.8	3,965.3	833.8	499.3	...	...	29,403.6	26,159.0	869.1
1991	43,048.2	35,584.7	2,018.9	4,060.7	863.0	520.9	...	...	37,470.3	33,715.4	1,001.1
1992	50,678.5	41,700.3	2,563.6	5,021.7	891.7	501.2	...	...	43,841.6	39,862.3	1,134.6
1993	59,051.0	48,993.4	3,079.2	5,395.8	944.4	638.2	...	...	51,660.4	47,268.1	1,346.9
1994	75,114.8	62,713.9	4,017.6	5,912.7	1,889.1	581.5	...	...	61,869.5	56,550.6	1,599.7
1995	90,257.8	76,397.4	4,418.7	6,799.2	1,829.8	812.7	...	...	73,840.9	67,819.6	1,936.2
1996	108,627.0	91,467.1	5,731.4	8,018.5	2,324.0	1,086.0	...	...	79,288.6	72,439.5	2,412.1
1997	129,896.0	109,103.0	7,307.0	9,601.0	2,515.0	1,370.0	...	...	105,845.0	97,862.0	3,091.5
1998	147,608.0	126,441.0	9,014.0	10,668.0	48.0	1,437.0	...	...	123,442.2	116,522.0	4,001.0
1999	170,428.0	145,819.0	11,772.0	11,880.0	^a	957.0	...	...	144,881.9	135,511.0	5,525.0
2000	191,066.6	165,125.3	11,115.7	13,871.1	^a	954.5	...	...	165,954.3	153,962.0	6,750.5
2001	217,495.0	188,726.0	12,156.0	15,419.0	^a	1,010.0	184.0	...	189,767.0	176,240.0	7,627.0
2002	258,123.5	225,781.0	13,848.0	16,289.0	^a	1,935.0	270.5	...	213,426.4	198,752.0	8,352.0
2003	303,743.0	271,249.0	14,665.0	15,113.0	^a	2,285.0	431.0	...	256,624.0	241,066.0	9,198.0
2004	328,953.0	294,848.0	12,231.0	18,552.0	^a	3,065.0	257.0	...	287,295.0	271,136.0	9,712.0
2005	377,756.0	340,336.0	13,116.0	20,717.0	^a	3,257.0	330.0	...	337,726.0	316,848.0	7,371.0
2006	409,673.0	375,820.0	...	...	^a	...	...	33,853.0	376,090.0	355,224.0	...
Year	Assets								Reserves		
	Total	Social insurance fund ¹	Optional life insurance fund ^b	General insurance fund ^b	Medicare insurance fund ⁴	Employees' compensation insurance fund ⁵	Barangay official insurance fund ^b	Adminis-tered Fund	Total	Social insurance fund ¹	Optional life insurance fund ²
2007	441,870.0	410,502.0	...	...	^a	...	...	...	31,368.0	420,513.0	399,550.0
2008	483,900.0	451,996.0	...	...	^a	...	...	...	31,904.0	453,905.0	437,387.0
2009	566,962.0	525,059.0	...	...	^a	...	...	...	41,903.0	507,807.0	490,397.0
2010	567,675.3	524,672.1	...	...	^a	...	...	...	43,003.2	530,781.0	511,909.0
2011	638,024.6	588,158.0	...	...	^a	...	...	...	49,866.6	596,285.3	575,462.5
											7,385.4

^a Transferred to Philippine Health Insurance Corporation.

^b Included in the Administered Fund.

¹ Composed of Life and Retirement Insurance Fund prior to 1979.

² Started operation in 1978.

³ Refers to Property Insurance Fund prior to 1973.

⁴ Started operation in 1973.

⁵ Started operation in March 1975.

⁶ Net of Interfund borrowing/lending.

⁷ Data for Barangay officials insurance fund is included in 2001 only.

⁸ Receivable was included as part of investments in 2007 and 2008.

Source: Government Service Insurance System.

Table 16.13 (continued)

Reserves					Surplus ⁶							
General insurance fund ³	Medicare insurance fund ⁴	Employees' compensation insurance fund ⁵	Barangay official insurance fund ⁷	Adminis- tered Fund	Total	Social insurance fund	Optional Life insurance fund	General insurance fund	Medicare insurance fund	Employees' Compensation insurance fund	Barangay official insurance fund ⁷	Adminis- tered Fund
830.1	436.4	415.3	...	...	1,415.0	219.0	455.1	729.2	56.3	(44.6)	...	...
992.4	542.7	415.2	...	...	2,259.7	1,039.9	524.0	655.7	81.7	(41.6)	...	...
1,316.1	598.4	461.0	...	...	3,389.3	1,693.7	726.3	759.3	194.9	15.1	...	...
1,443.2	824.7	485.9	...	...	2,482.3	218.9	976.5	1,286.3	-	0.6	...	...
1,533.1	825.7	485.9	...	...	3,451.4	238.5	1,342.9	1,904.6	0.0	(34.6)	...	...
1,712.3	847.2	485.9	...	...	4,150.5	286.8	1,632.5	2,286.0	0.0	(54.8)	...	...
1,814.5	1,418.8	485.9	...	...	6,060.0	698.6	2,196.7	2,794.0	395.5	(24.8)	...	...
1,956.7	1,642.5	485.9	...	...	7,391.3	2,039.9	1,990.0	3,267.8	120.8	(27.2)	...	...
2,120.3	1,830.8	485.9	...	...	17,344.1	10,775.4	2,569.1	3,921.3	126.9	(48.6)	...	...
2,293.0	2,112.6	485.9	...	...	8,353.8	383.8	2,829.0	5,173.0	397.0	(429.0)	...	...
2,433.3	...	485.9	...	...	8,227.6	349.0	2,809.5	5,844.4	28.7	(804.0)	...	...
3,360.0	a	485.9	...	...	8,414.0	340.0	4,233.0	5,617.0	a	(1,776.0)	...	...
4,755.9	a	485.9	...	...	6,130.0	352.5	2,667.1	5,370.2	a	(2,259.8)	...	...
5,405.0	a	486.0	9.0	...	6,182.0	346.0	3,285.0	5,260.0	a	(2,691.0)	(18.0)	...
5,828.0	a	485.9	8.5	...	11,686.1	356.0	4,468.0	6,833.0	a	38.6	(9.5)	...
5,874.0	a	486.0	...	...	7,486.0	327.0	4,663.0	5,882.0	a	(3,401.0)	15.0	...
5,961.0	a	486.0	...	...	29,453.0	20,521.0	5,355.0	5,200.0	a	(1,619.0)	(4.0)	...
13,021.0	a	486.0	...	...	23,636.0	16,519.0	5,571.0	2,856.0	a	(1,288.0)	(22.0)	...
...	a	...	...	...	20,866.0	21,154.0	15,056.0	...	...	a	...	...
												6,098.0
Reserves					Total Investments ⁸							
General insurance fund ³	Medicare insurance fund ⁴	Optional life insurance	Pre-need insurance	Adminis- tered Fund	Total	Loans receivables	Financial securities			Investment properties		
6,252.0	a	7,852.0	6,859.0	...	378,649.0	128,165.0	217,964.0			32,520.0		
4,765.0	a	4,894.0	6,859.0	...	370,449.0	125,520.0	209,936.0			34,993.0		
5,578.0	a	4,973.0	6,859.0	...	471,336.0	168,629.0	267,746.0			34,961.0		
5,917.0	a	6,324.0	6,631.0	...	474,067.3	155,232.3	286,208.0			32,627.0		
6,507.0	*	633.4	6,297.0	...	558,263.2	185,686.4	337,979.5			34,597.3		

Table 16.14**STATEMENT OF LOANS AND EQUITIES APPROVED AND TOTAL RESOURCES****OF THE DEVELOPMENT BANK OF THE PHILIPPINES****1992 to 2011****(Amount in million pesos)**

Year	Loans and Equities Approved									Total Resources
	Total	Agri-cultural loans	Industrial loans	Real Estate loans	Govern-ment loans	Educa-tional assis-tance loans	Financial rehabi-litation loans	Subscrip-tion to capital stocks/rural banks	Advances and subscrip-tions to capital stock private develop-ment banks	
1992	6,338.2	356.1	2,400.7	112.0	460.2	4.2	-	-	-	3,005.0 41,015.3
1993	5,088.6	713.4	2,106.6	484.2	1,665.9	118.6	-	-	-	- 56,733.4
1994	52,239.4	331.7	3,645.7	2,827.4	45,316.9 ^b	117.7	-	-	-	- 59,519.5
1995	52,199.4	990.1	49,775.0 ^c	623.7	595.5	215.1	-	-	-	- 67,530.9
1996	8,702.0	981.7	4,859.5	2,367.3	251.1	242.5	-	-	-	- 75,726.1
1997 ^a	659.1	9,243.6	1,041.2	290.6	334.6	60,125.2 ^d	-	-	-	3,006.4 105,243.9
1998 ^a	70,574.4	600.0	4,800.0	2,571.0	582.7	-	62,020.5	-	-	- 114,876.7
1999 ^a	90,517.5	531.8	9,885.9	584.0	8,121.5	274.1	71,120.2 ^e	-	-	- 138,316.9
2000	85,659.1	850.0	16,179.0	2,564.4	2,525.9	505.4	63,034.4 ^f	-	-	- 135,267.0 ^e
2001	24,133.2	440.4	6,678.1 ^c	170.7	1,086.8	202.7	15,554.5	-	-	- 138,911.0
2002	13,258.7	932.6	7,002.6	533.7	4,157.8	632.0	-	-	-	- 148,643.0
2003	14,832.8	646.7	11,590.7	277.0	1,940.4	378.1	-	-	-	- 148,755.0
2004	23,851.6	758.9	14,408.6	6,692.9	1,396.2	595.0	-	-	-	- 206,078.0
2005	8,048.8	377.1 ¹	5,130.0 ²	257.3	1,526.0 ³	380.6	105.4	-	-	272.4 213,797.0
2006	17,940.4	352.9 ¹	14,517.4 ²	467.8	2,193.3 ³	365.2	43.8	-	-	- 244,745.6 ^f
2007	13,659.7	662.1 ¹	10,655.4 ²	392.4	1,032.2	392.4	125.2	-	-	400.0 ^h 243,039.2 ^f
2008	13,527.7	348.7 ¹	8,702.6 ²	528.1	2,101.7 ³	323.6	23.0	-	-	1,500.0 ^g 263,252.4
2009	64,111.7	4,020.4 ¹	47,854.0 ²	3,121.5	7,503.9 ³	467.7	1,144.2	-	-	200.0 ^h 291,745.5
2010	119,754.2	1,309.8 ¹	61,772.8 ²	9,006.8	6,080.4 ³	1,194.5	40,390.0	-	-	500.0 ^h 297,093.0
2011	154,788.8	1,119.0 ¹	91,122.9 ²	3,143.7	11,424.5 ³	594.7	47,384.0	-	-	16.3 ⁱ 339,987.5

^a Data are only for loans approved, no equities approved for this year.^b Includes foreign currency loan.^c Includes public utility, medical health, prof/business, trading, tourism, finance.^d Includes banking and non-banking institutions.^e Net of FX revaluation on loans/borrowings with FX risk cover by National Government as required by BSP effective Nov. 2001.^f Based on Audited Financial Statements.^g Al Amanah Islamic Investment Bank.^h DBP Leasing Corporation.ⁱ Additional capital in LGUGC and new acquisition in Bancnet..¹ Agricultural loans include Agricultural, Hunting, Forestry and Fishing.² Industrial loans include Mining and Quarrying, Manufacturing, Electricity, Gas and Water Supply, Construction, Wholesale and Retail Trade, Hotels and Restaurants, Transport, Storage and Communications, and Health and Social Work.³ Government loans include Public Administration and Defense and Community, Social and Personal Service Activities.

Source: Development Bank of the Philippines.

Table 16.15
INVESTMENTS OF THE GOVERNMENT SERVICE INSURANCE SYSTEM
1981 to 2011
(In million pesos)

Year	Total	Salary loans	Policy loans	Real Estate	Stocks, bonds and notes	Others ^a
1981	7,859.2	1,202.7	632.7	1,844.6	2,935.2	1,244.0
1982	9,323.9	1,416.0	736.4	1,109.6	3,744.2	2,317.7
1983	9,903.4	1,516.6	820.6	996.8	3,525.0	3,044.4
1984	10,899.3	1,803.6	913.4	908.6	4,250.5	3,023.2
1985	11,857.7	1,945.3	1,027.3	820.1	4,839.9	3,225.1
1986	12,746.6	2,439.6	1,120.9	679.3	5,458.8	3,048.0
1987	14,797.8	3,218.8	1,184.2	777.5	5,992.0	3,625.2
1988	19,166.0	5,196.3	1,297.7	2,361.8	6,671.7	3,638.5
1989	22,188.5	6,281.6	1,382.7	2,648.6	7,501.2	4,374.4
1990	26,871.0	7,756.8	1,625.8	2,832.6	9,886.5	4,769.3
1991	29,451.7	7,983.8	1,908.3	3,299.2	11,819.7	4,440.7
1992	34,919.6	7,472.2	2,298.2	4,130.8	15,150.2	5,868.2
1993	36,968.5	7,950.3	2,717.6	5,058.9	14,647.0	6,594.7
1994	47,642.1	10,163.1	3,132.9	6,091.0	19,802.8	8,452.3
1995	46,933.2	12,895.2	3,618.5	6,666.1	13,187.6	10,565.8
1996	63,545.1	14,821.6	4,310.2	7,493.8	26,976.7	9,942.8
1997	72,902.4	16,567.6	5,155.6	8,487.9	30,956.5	11,734.8
1998	89,178.2	19,238.4	6,046.6	9,793.3	41,709.0	12,390.9
1999	113,673.2	26,242.3	7,075.0	10,862.2	58,490.8	11,002.9
2000	135,425.5	38,938.2	7,477.0	10,855.5	65,320.9	12,833.9
2001 ^b	157,435.2	51,858.7	10,016.0	10,661.1	72,879.8	12,019.6
2002 ^b	181,457.0	56,110.4	11,456.7	12,079.4	87,971.1	13,839.4
2003	219,054.6	52,277.4	12,005.7	15,162.0	115,677.3	23,932.2
2004	244,794.0	67,915.0	13,541.0	20,843.0	120,093.0	22,402.0
2005	267,713.2	57,808.5	14,484.6	11,073.6	113,891.7	70,454.8
2006	215,681.4	57,698.7	16,134.0	10,999.3	110,386.4	20,463.0
2007	206,447.6	30,341.0	16,832.2	10,499.2	128,312.2	20,463.0
2008	335,455.6	75,507.5	16,409.8	12,780.1	120,816.6	109,941.7
2009	433,722.0	101,573.3	20,573.1	18,222.9	186,022.9	107,329.9
2010	441,440.3	100,820.1	21,273.2	19,195.0	218,171.2	81,980.8
2011 ^b	523,428.9	128,193.9	18,927.1	18,829.4	326,406.5	31,072.0

^a Includes educational assistance loans, backpay certificates, Fly PAL Pay Later Plan and/or miscellaneous investments and

^b Unaudited.

Source: Government Service Insurance System.

Table 16.16
CASH RECEIPTS AND DISBURSEMENTS OF THE GOVERNMENT
SERVICE INSURANCE SYSTEM
1981 to 2011
(In million pesos)

Year	Cash balance beginning	Cash Receipts			Total cash available	Disbursements				Total cash disbursements
		Receipts Insurance premiums	Receipts from investments	Others		Claims & benefits Payments	Investments	Operating expenses and other misc. disbursements	Others	
1981	148.1	2,224.1	1,633.5	382.7	4,388.4	794.0	2,709.6	241.9	639.0	4,384.5
1982	3.9	2,312.6	1,496.8	383.8	4,197.1	922.7	2,310.4	284.5	670.9	4,188.5
1983	8.6	2,494.6	2,244.7	530.5	5,278.4	1,025.4	2,479.6	332.4	1,410.0	5,247.4
1984	31.1	2,445.8	2,201.1	383.5	5,061.5	1,061.7	2,823.3	285.1	845.2	5,015.3
1985	46.1	2,841.6	2,184.6	513.9	5,586.2	1,470.4	2,726.5	491.2	900.2	5,588.3
1986	(2.1)	3,051.2	3,148.0	578.4	6,775.5	1,567.3	3,772.5	605.7	654.1	6,599.6
1987	176.0	4,093.0	5,684.3	518.0	10,471.3	1,817.4	7,317.3	453.5	788.7	10,376.9
1988	94.5	4,367.0	10,499.0	836.4	15,796.9	1,996.9	12,315.0	554.3	761.8	15,628.0
1989	169.0	5,120.2	15,016.5	1,353.8	21,659.5	2,756.8	17,711.1	726.0	403.1	21,597.0
1990	563.2	7,081.2	30,887.5	1,758.1	40,290.0	3,546.0	35,662.0	687.0	638.0	40,533.0
1991	1,767.3 ^b	9,412.8	9,749.8	2,847.2	23,777.1	5,283.9	13,155.6	809.0	750.7	19,999.2
1992	3,777.9	7,569.4	15,809.7	3,761.7	30,918.7	6,118.0	19,881.9	983.1	1,178.6	28,161.6
1993	2,586.2	10,330.8	26,010.3	4,206.5	43,133.8	7,254.3	24,965.6	886.0	2,313.7	35,419.6
1994	7,841.5	10,279.0	22,674.3	5,283.4	46,078.2	7,243.1	26,941.1	1,101.1	8,285.0	43,570.3
1995	2,985.5	12,780.7	17,050.4	3,571.8	36,388.4	7,589.7	23,825.2	1,568.9	2,015.7	34,999.5
1996	1,388.9	13,188.7	25,594.0	4,426.9	44,598.5	8,794.4	29,091.6	1,892.6	1,837.3	41,615.9
1997	2,983.0	13,924.0	29,122.0	4,867.0	50,896.0	10,046.0	33,535.0	2,035.1	1,748.9	47,365.0
1998	3,531.2	27,350.9	26,143.1	3,641.4	60,666.6	12,076.9	38,211.3	3,492.7	3,354.5	57,135.4
1999	3,439.0	34,503.2	39,510.8	1,864.4	79,317.4	15,251.2	50,590.2	2,143.1	1,904.9	69,889.4
2000	11,681.0	35,737.0	46,823.0	2,987.0	97,228.0	16,495.0	71,040.0 ^c	2,624.2 ^c	1,749.9	91,909.1
2001 ^a	5,319.4	38,611.7	55,198.0	2,530.7	101,659.8	21,406.7	69,104.4	3,068.8	2,669.1	96,249.0
2002	5,385.3	44,461.1	64,448.8	3,418.6	117,713.8	23,211.0	74,447.2	3,165.1	3,903.1	104,726.4
2003	13,012.0	46,045.0	96,026.0	13,007.0	168,090.0	28,847.0	113,763.0	8,740.0	11,752.0	163,102.0
2004	4,988.0	42,727.0	127,210.0	7,264.0	182,189.0	27,132.0	137,154.0	4,866.0	5,783.0	174,935.0
2005	7,255.0	44,241.0	94,756.0	28,599.0	174,851.0	30,440.0	116,830.0	...	15,327.0	162,597.0
2006	12,254.0	44,811.0	126,385.0	39,146.0	222,596.0	37,403.0	139,322.0	...	14,519.0	191,244.0
2007	31,352.0	48,022.0	164,400.0	11,289.0	255,063.0	34,975.0	192,916.0	5,968.0	10,431.0	244,290.0
2008	10,773.0	49,566.0	246,848.0	10,530.0	317,717.0	32,734.0	220,461.0	6,504.0	8,177.0	267,876.0
2009	49,841.0	54,171.0	327,030.0	3,674.0	434,716.0	40,646.0	345,798.0	4,824.0	2,347.0	393,615.0
2010	41,101.0	62,052.0	217,375.0	5,237.0	325,765.0	48,860.0	211,898.0	6,363.0	3,906.0	271,027.0
2011 ¹	54,738.2	68,865.6	206,627.7	6,481.9	336,713.4	58,846.8	228,566.3	4,715.3	4,088.9	296,217.2

Note: Account Receivables and Interests were included in 'Others'.

¹ Unaudited.

^a Unaudited.

^b Include the time deposit reclassified as Cash Bank Act.

^c Administrative and operating expenses.

Source: Government Service Insurance System.

Table 16.17
EXPENDITURES OF THE SOCIAL SECURITY SYSTEM BY FUND
1983 to 2011
(In million pesos)

Year	Consolidated Expenditures	Consolidated benefit payments ¹	Operating Expenses		
			Consolidated	Social Security	Employees' compensation
1983	1,032.4	914.8	117.6	112.0	5.6
1984	1,231.5	1,076.3	155.2	143.0	12.2
1985	1,417.8	1,266.9	150.9	140.5	10.4
1986	1,724.9	1,550.7	174.2	161.4	12.8
1987	2,420.0	2,185.1	234.9	221.6	13.3
1988	3,489.5	3,181.2	308.3	293.6	14.7
1989	4,237.0	3,817.5	419.5	400.0	19.5
1990	5,658.2	5,162.0	496.2	475.7	20.5
1991	7,533.3	6,880.4	652.9	627.4	25.5
1992	9,913.2	9,092.7	820.5	788.5	32.0
1993	13,154.9	12,236.9	918.0	883.0	35.0
1994	16,722.4	15,522.5	1,199.9	1,126.4	73.5
1995	18,470.5	16,948.8	1,521.7	1,398.3	123.4
1996	20,257.3	18,278.1	1,979.2	1,825.6	153.6
1997	22,933.0	20,584.7	2,348.3	2,176.4	171.9
1998	28,125.6	24,879.2	3,246.4	3,058.5	187.9
1999	32,764.6	28,770.8	3,993.8	3,731.5	262.3
2000	38,091.3	33,889.2	4,202.1	4,016.4	185.7
2001	43,462.5	39,015.1	4,447.4	4,211.6	235.8
2002 ^a	45,357.3	40,871.6	4,485.7	4,340.5	145.2
2003	47,583.0	42,806.4	4,776.6	4,644.8	131.8
2004	50,209.8	44,882.5	5,327.3	5,192.0	135.3
2005	51,908.2	46,269.8	5,638.4	5,505.9	132.5
2006	58,501.9	52,122.0	6,379.9	6,249.1	130.8
2007	67,565.9	60,746.6	6,819.3	6,697.9	121.4
2008	74,663.0	67,917.4	6,745.6	6,636.3	109.3
2009	79,124.5	72,050.0	7,074.6	6,967.8	106.8
2010	84,288.6	77,174.2	7,114.4	7,014.1	100.3
2011	90,282.2	82,759.8	7,522.3	7,424.5	97.8

¹ See table 12.8 for breakdown by type of fund.

^a Restated figures, except for benefit payments.

Source: Social Security System.

Table 16.18**ASSETS, INVESTMENTS AND EARNINGS OF THE SOCIAL SECURITY SYSTEM****1983 to 2011****(In million pesos)**

Year	Year-end assets	Annual increase (percent)	Year-end investments	Annual increase (percent)	Yearly earnings¹	Annual increase (percent)
1983	13,936.6	17.8	13,633.2	18.2	1,591.6	24.0
1984	17,155.9	23.1	16,449.0	20.7	2,585.0	62.4
1985	22,245.8	29.7	21,121.5	28.4	4,347.0	68.2
1986	26,155.1	17.6	25,290.7	19.7	3,972.1	(8.6)
1987	31,092.0	18.9	29,900.3	18.2	3,854.2	(3.0)
1988	36,241.1	16.6	35,425.4	18.5	4,394.0	14.0
1989	42,974.2	18.6	41,781.2	17.9	5,503.0	25.2
1990	51,518.6	19.9	50,112.1	19.9	7,672.2	39.4
1991	62,925.4	22.1	60,680.5	21.1	10,538.1	37.4
1992	72,435.1	15.1	70,036.6	15.4	10,016.9	(4.9)
1993	84,212.9	16.3	81,023.5	15.7	11,335.8	13.2
1994	93,155.7	10.6	88,285.0	9.0	11,368.1	0.3
1995	101,419.7	8.9	95,909.2	8.6	12,228.8	7.6
1996	112,580.0	11.0	105,286.1	9.8	12,346.8	1.0
1997	128,550.9	14.2	125,975.4	19.7	14,114.0	14.3
1998	143,603.1	11.7	135,615.5	7.7	16,287.7	15.4
1999	159,688.2	11.2	151,801.8	11.9	17,125.8	5.1
2000	163,325.7	2.3	149,226.1	(1.7)	10,217.2	(40.3)
2001	144,823.8	(11.3)	134,521.0	(9.9)	12,390.1	21.3
2002	143,098.4	(1.2)	130,967.2	(2.6)	9,901.2	(20.1)
2003 ²	150,618.9	5.3	138,909.2	6.1	11,335.6	14.5
2004 ²	158,007.4	4.9	143,304.7	3.2	7,197.9	(36.5)
2005	177,719.6	12.5	166,535.0	16.2	10,607.4	47.4
2006	205,878.6	15.8	187,759.5	12.7	10,781.1	1.6
2007	224,928.6	9.3	211,167.9	12.5	16,637.4	54.3
2008	209,535.8	(6.8)	192,653.8	(8.8)	26,781.4	61.0
2009	247,891.3	18.3	233,214.3	21.1	21,354.8	(20.3)
2010	271,267.5	9.4	252,630.6	10.4	26,705.2	25.1
2011	294,775.8	8.7	276,746.0	9.5	28,339.3	6.1

Note: Excludes Employees' Compensation; Includes Mortgage Insurance Fund.

¹ Earnings from investments only.² Restated.

Source: Social Security System.

Table 16.19
REVENUES OF THE SOCIAL SECURITY SYSTEM BY FUND
1983 to 2011
(In million pesos)

Year	Consolidated Revenue	Consolidated Contributions	Earnings ¹			Others		
			Consolidated	Social Security ²	Employees' Compensation	Consolidated	Social Security ²	Employees' Compensation
1983	3,413.8	1,647.7	1,750.4	1,577.0	173.4	15.7	14.6	1.1
1984	4,624.1	1,769.7	2,841.5	2,573.0	268.5	12.9	12.0	0.9
1985	6,738.4	1,854.5	4,871.3	4,335.6	535.7	12.6	11.8	0.8
1986	6,357.4	1,886.2	4,459.7	3,961.4	498.3	11.5	10.7	0.8
1987	7,905.0	3,611.9	4,275.6	3,837.1	438.5	17.5	17.1	0.4
1988	9,498.8	4,556.0	4,933.7	4,385.2	548.5	9.1	8.8	0.3
1989	11,681.1	5,419.7	6,232.1	5,476.0	756.1	29.3	27.0	2.3
1990	15,370.0	6,576.9	8,763.9	7,643.4	1,120.5	29.2	28.8	0.4
1991	19,974.9	8,151.4	11,759.2	10,474.8	1,284.4	64.3	63.3	1.0
1992	21,172.9	9,556.3	11,540.3	9,941.5	1,598.8	76.3	75.4	0.9
1993	24,337.7	11,435.2	12,824.0	11,258.7	1,565.3	78.5	77.1	1.4
1994	26,979.0	13,893.4	12,991.2	11,275.3	1,715.9	94.4	92.8	1.6
1995	30,050.9	16,022.6	13,901.3	12,104.7	1,796.6	127.0	124.1	2.9
1996	32,493.2	18,480.4	13,826.4	12,162.6	1,663.8	186.4	184.3	2.1
1997	38,010.8	22,346.1	15,424.5	13,876.2	1,548.3	240.2	237.8	2.4
1998	43,102.0	24,983.9	17,970.5	16,143.1	1,827.4	147.6	144.6	3.0
1999	46,161.1	27,186.1	18,862.2	17,013.0	1,849.2	112.8	112.8	-
2000	42,661.8	30,320.5	12,303.7	10,165.9	2,137.8	37.6	51.4	(13.8)
2001	45,612.4	31,371.8	14,162.7	12,315.3	1,847.4	77.9	76.5	1.4
2002	45,892.7	34,187.7	11,705.0	9,901.2	1,803.8	-	-	-
2003	52,183.5	39,420.4	12,763.1	11,694.6	1,068.5	-	-	-
2004 ³	52,789.1	43,935.8	8,161.8	7,197.9	963.9	691.5	332.2	359.3
2005	59,919.5	47,602.1	11,746.3	10,608.4	1,137.9	571.1	264.5	306.6
2006	64,651.5	52,543.6	11,509.0	10,781.1	727.9	598.8	171.9	426.9
2007	79,699.1	61,829.1	17,060.3	16,637.4	422.9	809.8	480.4	329.3
2008	97,389.7	68,879.3	28,017.9	26,781.4	1,236.5	492.6	488.4	4.1
2009	95,336.5	72,350.9	22,350.9	21,354.8	996.1	634.8	633.5	1.3
2010	107,120.8	79,272.9	27,536.3	26,705.0	831.3	311.6	311.4	0.2
2011	115,836.9	85,971.5	29,639.8	28,339.3	1,300.5	225.6	224.2	1.4

¹ 2002 Earnings includes other income.

² Includes Mortgage Insurance Fund.

³ Restated.

Source: Social Security System.

Table 16.20
REVENUES, EXPENDITURES AND TRUST FUND GENERATED
FROM THE OPERATIONS OF THE SOCIAL SECURITY SYSTEM
1983 to 2011
(In million pesos)

Year	Revenues			Expenditures			Net Revenues		
	Consolidated	Social Security ¹	Employees' Compensations	Consolidated	Social Security ¹	Employees' Compensations	Consolidated	Social Security ¹	Employees' Compensations
1983	3,413.8	3,065.9	347.9	1,032.5	977.4	55.1	2,381.3	2,088.5	292.8
1984	4,624.1	4,167.8	456.3	1,231.5	1,160.3	71.2	3,392.6	3,007.5	385.1
1985	6,738.4	6,006.1	732.3	1,417.8	1,339.8	78.0	5,320.6	4,666.3	654.3
1986	6,356.8	5,659.6	697.2	1,724.9	1,631.7	93.2	4,631.9	4,027.9	604.0
1987	7,905.0	7,209.5	695.5	2,420.0	2,318.0	102.0	5,485.0	4,891.5	593.5
1988	9,498.8	8,681.6	817.2	3,489.5	3,345.9	143.6	6,009.3	5,335.7	673.6
1989	11,681.1	10,625.0	1,056.1	4,237.0	4,064.0	173.0	7,444.1	6,561.0	883.1
1990	15,370.0	13,935.1	1,434.9	5,658.2	5,447.8	210.4	9,711.8	8,487.3	1,224.5
1991	19,974.9	18,360.4	1,614.5	7,533.2	7,291.8	241.4	12,441.7	11,068.6	1,373.1
1992	21,172.9	19,197.5	1,975.4	9,913.2	9,594.1	319.1	11,259.7	9,603.4	1,656.3
1993	24,337.7	22,322.3	2,015.4	13,154.9	12,744.1	410.8	11,182.8	9,578.2	1,604.6
1994	26,979.0	24,718.8	2,260.2	16,722.4	16,053.1	669.3	10,256.6	8,665.7	1,590.9
1995	30,050.9	27,628.0	2,422.9	18,470.6	17,647.2	823.4	11,580.3	9,980.8	1,599.5
1996	32,493.1	30,398.9	2,094.2	20,257.3	19,362.4	894.9	12,235.8	11,036.5	1,199.3
1997	38,010.8	36,152.1	1,858.7	22,933.0	21,915.9	1,017.1	15,077.8	14,236.2	841.6
1998	43,102.0	40,804.7	2,297.3	28,125.6	27,033.4	1,092.2	14,976.4	13,771.3	1,205.1
1999	46,161.1	43,934.3	2,226.8	32,764.6	31,475.9	1,288.7	13,396.5	12,458.4	938.1
2000	42,661.6	40,102.7	2,558.9	38,091.3	36,751.5	1,339.8	4,570.3	3,351.2	1,219.1
2001	45,610.7	43,302.1	2,308.6	43,462.4	42,025.1	1,437.3	2,148.3	1,277.0	871.3
2002 ^a	45,892.7	43,603.4	2,289.3	45,357.3	43,906.8	1,450.5	535.4	(303.4)	838.8
2003	52,183.5	50,329.3	1,854.2	47,583.0	46,267.7	1,315.3	4,600.5	4,061.6	538.9
2004	52,789.1	50,613.6	2,175.5	50,209.9	48,935.3	1,274.6	2,579.2	1,678.3	900.9
2005	59,919.4	57,587.9	2,331.5	51,908.2	50,686.7	1,221.5	8,011.2	6,901.2	1,110.0
2006	64,651.5	62,586.4	2,065.1	58,501.9	57,300.7	1,201.2	6,149.6	5,285.8	863.9
2007	79,699.1	77,887.3	1,811.8	67,565.9	66,363.2	1,202.6	12,133.2	11,524.0	609.2
2008	97,968.3	95,516.6	2,451.7	74,663.0	73,456.7	1,206.3	23,305.3	21,481.3	1,245.4
2009	95,336.6	93,155.3	2,180.0	79,124.5	77,931.7	1,192.9	16,212.0	15,224.8	987.1
2010	107,120.8	104,973.4	2,147.4	84,288.6	83,102.2	1,186.3	22,832.2	21,871.4	961.0
2011	115,836.9	113,166.4	2,670.5	90,282.2	89,107.4	1,174.8	25,554.7	24,059.0	1,495.7

¹ Includes Mortgage Insurance Fund.

^a Restated figures, except for revenues.

Source: Social Security System.

Table 16.21
INVESTMENTS PORTFOLIO OF THE SOCIAL SECURITY SYSTEM
1983 to 2011
(In million pesos)

Year	Consolidated Investments	Social Security ¹					Employees' Compensation
		Total	Government sector	Private sector	Member loans	Others	
1982	12,655.5	11,538.5	8,757.1	53.8	789.0	1,938.6	1,117.0
1983	15,041.6	13,633.1	10,550.2	42.8	847.7	2,192.4	1,408.5
1984	18,191.3	16,449.0	12,708.7	46.6	1,100.0	2,593.7	1,742.3
1985	23,471.2	21,121.4	16,569.1	43.0	1,255.5	3,253.8	2,349.8
1986	28,273.3	25,290.7	20,220.6	38.4	1,312.7	3,719.0	2,982.6
1987	33,408.2	29,900.3	22,617.2	1,060.0	1,953.9	4,269.2	3,507.9
1988	39,684.0	35,425.3	23,619.3	3,428.6	2,721.9	5,655.5	4,258.7
1989	46,944.2	41,781.2	25,033.9	5,277.5	4,377.9	7,091.9	5,163.0
1990	56,490.4	50,112.2	31,040.4	6,277.8	4,076.3	8,717.7	6,378.2
1991	68,264.9	60,680.5	32,984.2	8,914.4	6,216.4	12,565.5	7,584.4
1992	79,279.3	70,036.6	34,445.1	10,882.7	7,647.7	17,061.1	9,242.7
1993	91,885.6	81,023.5	39,127.1	11,449.9	6,848.3	23,598.2	10,862.1
1994	100,719.2	88,285.0	30,500.0	16,635.2	11,231.2	29,918.6	12,434.2
1995	109,793.1	95,909.2	31,481.2	20,496.3	12,137.7	31,794.0	13,883.9
1996	119,244.1	105,286.1	37,562.1	22,405.6	12,536.6	32,781.8	13,958.0
1997	140,810.3	125,975.4	42,196.3	25,981.2	14,557.6	43,240.3	14,834.9
1998	151,183.6	135,615.5	41,268.6	36,930.3	12,687.2	44,729.4	15,568.1
1999	168,336.8	151,801.8	29,191.9	60,223.5	16,982.3	45,404.1	16,535.0
2000	166,183.0	149,226.1	22,176.0	60,175.3	20,590.4	46,284.4	16,956.9
2001	151,015.0	134,521.0	11,966.7	53,561.1	22,853.8	46,139.4	16,494.0
2002 ^a	149,211.0	130,967.2	12,062.6	50,324.1	24,336.3	44,244.2	18,243.8
2003 ^a	155,939.7	138,909.2	11,623.5	51,015.2	26,160.8	50,109.7	17,030.5
2004 ^a	160,500.4	143,328.1	16,450.0	56,284.0	26,483.0	44,111.1	17,172.3
2005	188,257.8	166,566.1	29,248.4	68,212.0	26,812.2	42,293.5	21,691.7
2006	210,414.6	188,153.0	35,650.9	88,436.1	29,323.4	34,742.6	22,261.7
2007	234,252.6	211,441.1	60,363.2	85,772.5	31,356.1	33,949.2	22,811.6
2008	218,478.1	199,786.4	82,107.9	49,556.5	35,117.4	33,004.5	23,542.0
2009	257,890.6	233,214.3	74,717.9	88,995.3	38,661.5	30,839.6	24,676.3
2010 ^b	280,029.9	253,842.5	89,055.1	98,003.2	36,119.4	30,664.7	26,187.4
2011 ^b	306,178.4	278,614.7	108,787.3	104,110.0	38,005.2	27,712.1	27,563.7

¹ Includes Mortgage Insurance Fund.

^a Restated figures.

^b Includes savings/time/special savings deposits/current accounts in the amount of P6.8B and P15.4B in 2011.

Source: Social Security System.

Table 16.22
BALANCE OF PAYMENTS
2006 to 2011
(Value in million U.S. dollars)

Item	2006	2007	2008	2009	2010	2011 ^p
CURRENT ACCOUNT	5,341	7,112	3,627	9,358	8,922	7,078
Goods and Services	(6,595)	(6,142)	(11,725)	(6,728)	(8,231)	(11,857)
Export	52,970	59,278	57,970	48,624	64,843	62,681
Import	59,565	65,420	69,695	55,352	73,074	74,538
Goods ¹	(6,732)	(8,391)	(12,885)	(8,842)	(10,966)	(15,450)
Credit: Exports	46,526	49,512	48,253	37,610	50,748	47,231
Debit: Imports	53,258	57,903	61,138	46,452	61,714	62,681
Services	137	2,249	1,160	2,114	2,735	3,593
Credit: Exports	6,444	9,766	9,717	11,014	14,095	15,450
Debit: Imports	6,307	7,517	8,557	8,900	11,360	11,857
Income	(1,261)	(899)	105	(193)	505	1,293
Credit: Receipts	4,388	5,351	5,973	5,712	6,093	6,987
Debit: Payments	5,649	6,250	5,868	5,905	5,588	5,694
Current Transfers	13,197	14,153	15,247	16,279	16,648	17,642
Credit: Receipts	13,511	14,573	15,780	16,910	17,478	18,503
Debit: Payments	314	420	533	631	830	861
CAPITAL & FINANCIAL ACCOUNT	20	3,527	(1,649)	(1,627)	7,388	5,228
Capital Account	138	24	53	104	98	171
Credit: Receipts	181	108	114	166	170	270
Debit: Payments	43	84	61	62	72	99
Financial Account	(118)	3,503	(1,702)	(1,731)	7,290	5,057
Direct Investment	2,818	(620)	1,285	1,604	682	1,253
Debit: Assets, Residents' Investments Abroad	103	3,536	259	359	616	9
Credit: Liabilities, Non-residents' Investments	2,921	2,916	1,544	1,963	1,298	1,262
Portfolio Investment	3,043	4,623	(3,627)	(625)	4,365	5,524
Debit: Assets, Residents' Investments Abroad	1,567	(834)	(789)	2,715	2,872	(395)
Credit: Liabilities, Non-residents' Investments	4,610	3,789	(4,416)	2,090	7,237	5,129
Financila Derivatives	(138)	(288)	(113)	32	(191)	1,002
Debit: Assets, Residents' Investments Abroad	(159)	(170)	(541)	(403)	(429)	(1,541)
Credit: Liabilities, Non-residents' Investments	(297)	(458)	(654)	(371)	(620)	(539)
Other Investment	(5,841)	(212)	753	(2,742)	2,434	(2,722)
Debit: Assets, Residents' Investments Abroad	3,512	4,840	(4,305)	1,967	2,773	3,252
Credit: Liabilities, Non-residents' Investments	(2,329)	4,628	(3,552)	(775)	5,207	530
NET UNCLASSIFIED ITEMS	(1,592)	(2,082)	(1,889)	(1,310)	(2,002)	(2,127)
OVERALL BOP POSITION	3,769	8,557	89	6,421	14,308	10,179
Debit: Change in Reserve Assets	2,934	8,550	1,597	4,911	14,307	10,178
Credit: Changes in Reserve Liabilities	(835)	(7)	1,508	(1,510)	(1)	(1)
Use of Fund Credits	(402)	-	-	-	-	-
Short-term	(433)	(7)	1,508	(1,510)	(1)	(1)
Memo Items:						
Change in Commercial Banks' Net Foreign Assets	(4,368)	(1,025)	3,005	(3,752)	5,059	5,583
OFW Cash Remittances	14,037	14,956	17,004	17,955	19,418	19,418
of which channeled thru the banking system	12,761	14,450	16,428	17,348	18,763	20,117
Basic Balance	5,513	8,852	3,334	12,038	11,616	8,655
Net Unclassified Items as Percent of Total Trade	(1.6)	(1.9)	(1.7)	(1.6)	(1.8)	(1.9)

^rRevised to reflect: a. late reports; b. post-audit adjustments; and c. final data companies.

¹Data on goods import for 2009 and 2010 were adjusted to reflect preliminary adjustments on the valuation of raw materials for electronics and garments exports.

Technical Notes:

1. Balances in the current and capital and financial accounts excluding reserves are derived by deducting debit entries from credit entries.
2. Overall BOP position is determined by deducting change in reserve liabilities from change in reserve assets.
3. Net unclassified items is an offsetting account to the overstatement or understatement in either receipts or payments of the recorded BOP components vis-à-vis the overall BOP position.
4. Change in Banks NFA as a BOP entry is derived by deducting foreign assets from foreign liabilities consistent with the principle described in the technical note no. 1. This includes assigned capital of foreign banks in local branches that are converted to pesos. Starting March 2008, the computation of the change in the banks' NFA includes the NFA of thrift banks.
5. Basic balance represents a BOP position that excludes transactions that are volatile and are in the short run susceptible to being reversed. It is derived using the following formula: Overall BOP position - (Net portfolio investments + net short-term liabilities) less errors and omissions. In the old BOP series, all transactions in assets and liabilities of commercial banks were deemed to be long-term. With the refinements in the new series on the maturity structure of KBs transactions, short-term financial transactions of KBs are now excluded from the basic balance.

Source: Bangko Sentral ng Pilipinas.

Table 16.23
PESO PER U.S. DOLLAR RATE
2002 to August 2012

Period	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Monthly Averages											
January	51.410	53.564	55.526	55.766	52.617	48.914	40.938	47.207	46.028	44.172	43.619
February	51.282	54.075	56.070	54.813	51.817	48.381	40.671	47.585	46.312	43.703	42.661
March	51.066	54.591	56.303	54.440	51.219	48.517	41.252	48.458	45.743	43.516	42.857
April	50.987	52.807	55.904	54.492	51.360	47.822	41.820	48.217	44.627	43.240	42.700
May	49.838	52.507	55.845	54.341	52.127	46.814	42.902	47.524	45.597	43.131	42.852
June	50.407	53.399	55.985	55.179	53.157	46.160	44.281	47.905	46.303	43.366	42.777
July	50.596	53.714	55.953	56.006	52.398	45.625	44.956	48.146	46.320	42.809	41.905
August	51.793	54.991	55.834	55.952	51.362	46.074	44.877	48.161	45.183	42.421	...
September	52.199	55.024	56.213	56.156	50.401	46.131	46.692	48.139	44.314	43.026	...
October	52.907	54.952	56.341	55.708	50.004	44.380	48.025	46.851	43.445	43.451	...
November	53.308	55.372	56.322	54.561	49.843	43.218	49.186	47.032	43.492	43.275	...
December	53.520	55.445	56.183	53.612	49.467	41.743	48.094	46.421	43.955	43.649	...
Average	51.609	54.203	56.040	55.085	51.314	46.148	44.475	47.637	45.110	43.313	
End-of-Period											
January	51.201	53.799	56.085	55.112	52.336	49.027	40.650	47.076	46.743	44.088	42.946
February	51.354	54.345	56.275	54.717	52.088	48.287	40.360	48.236	46.258	43.837	42.864
March	51.148	53.532	56.357	54.793	51.284	48.262	41.868	48.419	45.220	43.432	43.000
April	50.744	52.817	55.858	54.354	51.826	47.510	42.192	48.704	44.644	43.018	42.436
May	49.966	53.282	55.837	54.367	52.654	46.269	43.882	47.548	46.212	43.291	43.451
June	50.418	53.706	56.181	55.919	53.587	46.329	44.756	48.308	46.310	43.494	42.283
July	51.287	54.689	56.009	56.105	51.624	45.611	44.140	48.121	45.813	42.227	41.907
August	51.809	55.113	56.216	56.160	50.937	46.695	45.685	48.906	45.179	42.507	...
September	52.447	54.942	56.336	56.055	50.387	45.063	46.917	47.592	43.896	43.636	...
October	53.017	55.245	56.351	55.060	49.805	43.947	48.746	47.732	43.182	43.028	...
November	53.589	55.767	56.231	53.999	49.763	42.798	48.880	46.752	44.255	43.810	...
December	53.096	55.569	56.267	53.067	49.132	41.401	47.485	46.356	43.885	43.928	...

Note: Figures are weighted average rate under the Philippine Dealing System (PDS).

Source: Bangko Sentral ng Pilipinas.

Table 16.24
SELECTED DOMESTIC INTEREST RATES
1998 to August 2012
(Weighted averages in percent per annum)

Period	Manila Reference Rates ¹				Bank Average Lending Rates ²	Treasury Bill Rates				Reverse RP Term Rates	Interbank Call Loan Rates
	60-Day	90-Day	180-Day	All Maturities		91-Day	182-Day	364-Day	All Maturities		
1998	15.4	13.8	13.1	15.4	18.4	15.3	16.3	17.4	16.3	14.3	13.8
1999	10.4	10.1	9.4	10.4	11.8	10.2	11.1	11.7	11.0	9.8	10.8
2000	9.5	8.8	9.1	9.4	10.9	9.9	10.8	11.8	10.9	10.2	10.6
2001	9.9	10.1	9.6	9.9	12.4	9.9	11.2	12.0	11.1	10.2	10.0
2002	6.2	6.4	7.9	6.8	8.9	5.4	7.8	6.8	6.0	7.2	7.2
2003	5.6	9.8	8.7	7.3	9.5	6.0	7.0	7.5	6.7	7.0	7.0
2004	7.1	9.5	10.4	8.1	10.1	7.3	8.3	9.2	8.1	6.8	7.1
2005	6.2	8.9	9.9	7.1	10.2	6.4	7.7	8.7	7.5	7.1	7.3
2006	6.0	8.1	9.3	6.8	9.7	5.4	6.2	7.0	6.2	7.6	7.8
2007	4.9	8.3	8.6	6.2	8.7	3.4	4.2	4.9	4.2	7.2	6.9
2008	4.4	7.5	7.7	5.3	8.8	5.4	6.2	6.5	6.4	5.7	5.4
2009	4.4	7.3	7.5	5.3	8.5	4.2	4.4	4.6	4.5	4.5	4.8
2010	4.0	6.9	7.0	4.8	7.7	3.7	4.0	4.3	4.0	4.1	4.2
2011	3.8	6.7	6.8	4.8	6.6	1.4	1.7	2.3	1.9	4.6	4.6
January	3.9	6.7	6.8	4.7	7.0	0.7	1.6	2.5	1.9	4.1	4.3
February	3.9	6.8	6.8	4.7	6.7	1.7	2.7	3.2	2.8	n.t.	4.2
March	3.9	6.8	6.8	4.8	6.8	1.1	1.8	2.9	2.1	n.t.	4.3
April	3.9	6.8	6.8	4.7	6.4	0.8	1.1	2.1	1.4	n.t.	4.5
May	3.7	6.6	6.8	4.6	6.5	1.1	1.0	2.0	1.4	n.t.	4.7
June	3.9	6.7	6.9	4.8	6.8	2.7	2.4	3.0	2.9	4.6	4.7
July	3.8	6.8	6.8	4.9	7.2	2.4	2.8	3.2	2.8	n.t.	4.7
August	3.8	6.8	6.9	4.8	7.1	1.4	1.6	2.1	1.8	n.t.	4.7
September	3.9	6.8	6.8	4.8	6.8	0.5	0.7	1.0	0.8	n.t.	4.7
October	3.8	6.7	6.8	4.8	6.8	n.i.	n.i.	1.8	1.8	n.t.	4.7
November	3.8	6.7	6.8	4.8	5.8	0.9	1.1	1.1	1.1	n.t.	4.6
December	3.8	6.7	6.8	5.1	6.2	1.6	1.8	n.i.	1.6	4.6	4.7
2012											
January	3.8	6.6	6.7	5.1	5.9	1.5	2.0	2.1	1.8	n.t.	4.5
February	3.7	6.6	6.7	5.0	5.7	1.8	2.3	2.6	2.3	n.t.	4.4
March	3.8	6.6	6.8	4.9	6.6	2.3	2.5	2.8	2.5	n.t.	4.2
April	3.8	6.6	6.7	4.9	5.5	2.5	2.4	2.6	2.5	n.t.	4.2
May	3.8	6.6	6.7	4.9	6.0	2.2	2.3	2.5	2.4	n.t.	4.1
June											
July											
August											

n.i. - No Issue.

n.t. - No Transactions.

¹ Refer to New MRRs computed based on promissory notes and time deposit transactions of sample commercial banks pursuant to Circular 1911 dated November 23, 1988 effective January 13, 1989.

² Monthly rates reflect the annual percentage equivalent of all commercial banks' actual monthly interest income on their peso-denominated loans to the total outstanding levels of their peso-denominated loans, bills discounted, mortgage contract receivables restructured loans.

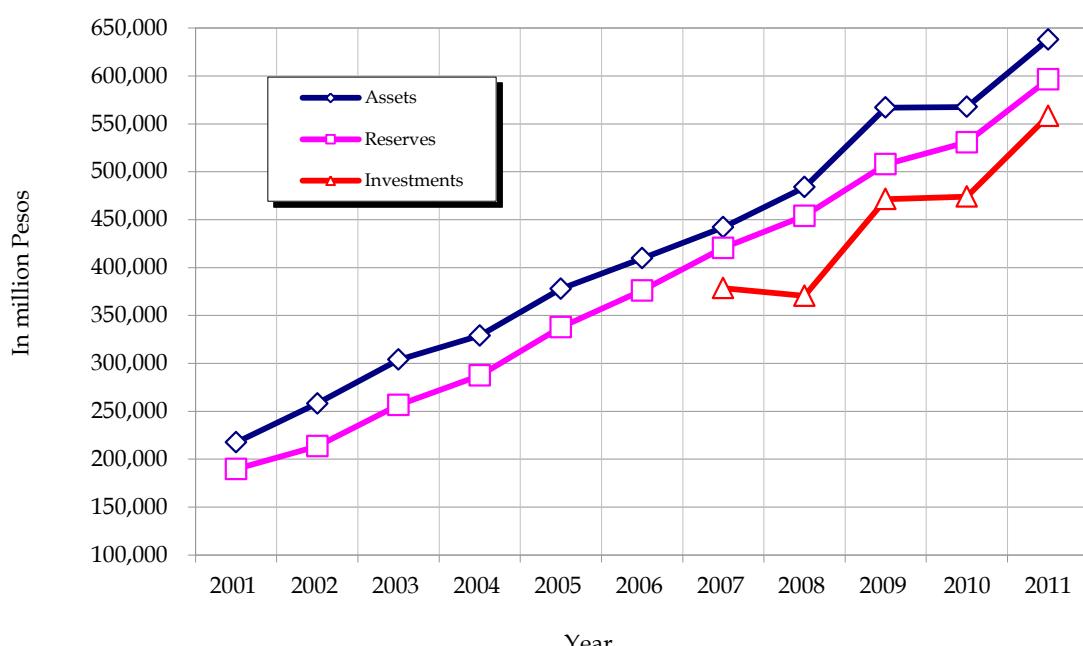
Source: Bangko Sentral ng Pilipinas.

Table 16.25
**NUMBER OF INSURANCE COMPANIES AUTHORIZED TO TRANSACT
 BUSINESS IN THE PHILIPPINES**
2003 to 2011

	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total	141	136	132	130	123	121	120	119	117
Direct Writing	138	134	130	129	122	120	119	118	116
Life	32	33	33	33	32	32	32	30	31
Domestic	22	24	24	25	23	25	24	22	23
Foreign	10	9	8	7	8	6	8	8	7
Branch	-	-	1	1	1	1	-	-	1
Non-life	102	97	94	93	87	85	84	84	81
Domestic	91	87	84	83	80	78	76	76	73
Foreign	11	10	5	5	4	4	5	5	5
Branch	-	-	5	5	3	3	3	3	3
Composite	4	4	3	3	3	3	3	4	4
Domestic	3	3	2	2	2	2	2	3	3
Foreign	1	1	1	1	1	1	1	1	1
Branch	-	-	-	-	-	-	-	-	-
Professional Reinsurers	3	2	2	1	1	1	1	1	1
Domestic	3	2	2	1	1	1	1	1	1
Foreign	-	-	-	-	-	-	-	-	-
Branch	-	-	-	-	-	-	-	-	-

Source: Insurance Commission.

**Figure 16.4 FINANCIAL CONDITION OF THE GOVERNMENT
 SERVICE INSURANCE SYSTEM: 2000 to 2010**



17 PUBLIC ORDER, SAFETY AND JUSTICE

This chapter deals with the statistics on the criminal justice system and its five (5) pillars, namely: a) law enforcement; b) prosecution; c) adjudication/courts; d) correction; and e) community/public safety. These components function in a cooperative venture towards the fulfillment of an effective, efficient and fair administration of criminal justice in the country. Statistics on this sector are generated by various agencies under each pillar of the criminal justice system.

Crime statistics are compiled by the Philippine National Police (PNP). On the other hand, statistics on fire incidence are produced by the Bureau of Fire Protection (BFP), while data on human rights violations are collected by the Commission on Human Rights (CHR). Moreover, the prevalence of drug and substance abuse is being monitored by the Dangerous Drugs Board (DDB).

Service statistics on legal assistance extended by the government can be sourced from the Public Attorney's Office (PAO).

The sole responsibility of managing and handling court statistics derived from the monthly reports of the different courts all over the country is assumed by the Supreme Court (SC).

On the other hand, data on prisoners are gathered from the Bureau of Corrections (BUCOR) and the Bureau of Jail Management and Penology (BJMP).

Lastly, information on assessing peace and order in the community are generated from the Bureau of Local Government Supervision (BLGS), while the source of statistical information pertaining to the promotion of public welfare in times of calamities is the National Disaster Risk Reduction and Management Council (NDRRMC).

Table 17.1	Reported Index and Non-Index Crimes by Region: 2010	17-4
Table 17.2	Reported Index Crimes by Region and by Type of Crime: 2010	17-4
Table 17.3	Crime Rate by Area and by Type of Crime: 2001 to 2010	17-5
Table 17.4	Ratio of Policemen and Firemen to Population: 1990 to 2011	17-5
Table 17.5	Number of Kidnap for Ransom Incidents by Status of Victims, by Status of Suspects, by Ransom Paid, by Cases Solved and by Region: 2009 and 2010	17-6
Table 17.6	Service Warrants of Arrest by Region, by Status and by Rate of Efficiency: 2010 and 2011	17-7
Table 17.7	Fire Incidence by Causes, by Fire Case, and Number of Casualties by Region : 2011	17-8
Table 17.8	Number of Traffic Accidents Investigated: 2007 to 2011	17-9
Table 17.9	Incidence of Alleged Human Rights Violations by Region: 2006 to 2011	17-10
Table 17.10	Number of Human Rights Violations Cases by Region and by Case Type: January 1990 to July 2009	17-10
Table 17.11	Reported Cases of Violence Against Women by Classification of Offense: 2005 to 2011	17-11
Table 17.12	Reported Crimes Committed Against Children by Classification of Offense: 2005 to 2011	17-12
Table 17.13	Profile of Drug Abusers: 2006 to 2011	17-13
Table 17.14	Distribution of Reported Cases of Drug/Substance Abuse by Sex and by Type of Drug/Substance of Abuse: 2010 and 2011	17-14
Table 17.15	Reported Cases of Drug/Substance Abuse by Type of Patient Confined in Various Rehabilitation Centers:2001to 2011	17-14
Table 17.16	Number of Raids Conducted and Persons Arrested for Drug-Related Violations: 2001 to 2011	17-14
Table 17.17	Clientele Assisted by the Public Attorney's Office by Activities/Services: 2008 to 2011	17-15
Table 17.18	Number of Newly Filed Cases by Type of Court: 2008 to 2011	17-16
Table 17.19	Number of Cases Decided/Resolved by Type of Court: 2008 to 2011	17-16
Table 17.20	Case Inflow by Type of Court: 2008 to 2011	17-17
Table 17.21	Case Outflow by Type of Court: 2008 to 2011	17-17
Table 17.22	Court Caseload by Type of Court: 2005 to 2010	17-18

Table 17.23	Case Backlog by Type of Court: 2005 to 2010	17-18
Table 17.24	Court-Case Disposition Rate by Type of Court: 2005 to 2010	17-19
Table 17.25	Number of Judges by Type of Court and by Sex: 2006 to 2009	17-19
Table 17.26	Inmate Profile by Type of Prison Facility: 2011	17-20
Table 17.27	Average Jail Population by Classification/Status of Inmates By Sex and by Region: 2011	17-22
Table 17.28	Number of Escapees and Escapees Recaptured by Region: 2011	17-22
Table 17.29	Occupancy Rate of Prisons and Other Detention Centers by Type of Prison Facility: 2010 and 2011	17-23
Table 17.30	Number of Inmates Benefitted in Inmates Welfare Development Programs: 2011	17-24
Table 17.31a	Number of Actions taken by the Lupong Tagapayapa by Nature of Disputes, by Settled Cases and by Region: 2011	17-25
Table 17.31b	Number of Actions taken by the Lupong Tagapayapa by Unsettled Case by Region: 2011	17-26
Table 17.32	Damages Caused by Major Natural Disasters by Type of Damage Caused: 2001 to 2011	17-27
Table 17.33	Budgetary Appropriations for Criminal Justice System By Pillar and by Agency: 2009 to 2011	17-28
Figure 17.1	Total Reported Crimes by Region: 2011	17-7
Figure 17.2	Incidence of Alleged Human Rights Violations by Region: 2010 and 2011	17-12
Figure 17.3	Reported Cases of Violence Against Women and Children: 2010 and 2011	17-15
Figure 17.4	Total Case Inflow and Outflow: 2003 to 2011	17-23
Figure 17.5	Number of Inmates by Type of Prison Facility: 2011	17-25
Figure 17.6	Budgetary Appropriation for Criminal Justice System by Pillar: 2011	17-28

Table 17.1
REPORTED INDEX AND NON-INDEX CRIMES BY REGION
2011

	Index Crimes			Non-Index Crimes			Total Crimes		
	Total	Cleared	Crime Clearance Efficiency (%)	Total	Cleared	Crime Clearance Efficiency (%)	Total	Cleared	Crime Clearance Efficiency (%)
Philippines	156,882	51,854	33.05	90,076	52,289	58.05	246,958	104,143	42.17
National Capital Region	32,108	16,998	52.94	16,202	13,612	84.01	48,310	30,610	63.36
Cordillera Administrative Region	4,895	1,353	27.64	2,743	1186	43.24	7,638	2,539	33.24
I Ilocos Region	5,575	3,040	54.53	4,664	3,647	78.19	10,239	6,687	65.31
II Cagayan Valley	2,979	1,139	38.23	1,494	824	55.15	4,473	1,963	43.89
III Central Luzon	20,308	4,372	21.53	15,662	4,471	28.55	35,970	8,843	24.58
IV-A CALABARZON	14,181	4,130	29.12	9,149	5,287	57.79	23,330	9,417	40.36
IV-B MIMAROPA	1,984	987	49.75	1,518	1,046	68.91	3,502	2,033	58.05
V Bicol Region	6,523	2,587	39.66	5,226	2,808	53.73	11,749	5,395	45.92
VI Western Visayas	6,514	1,812	27.82	2,667	1,873	70.23	9,181	3,685	40.14
VII Central Visayas	17,282	4,567	26.43	7,493	4,846	64.67	24,775	9,413	37.99
VIII Eastern Visayas	4,611	1,384	30.02	2,942	1,409	47.89	7,553	2,793	36.98
IX Zamboanga Peninsula	5,156	1,502	29.13	2,978	1,225	41.13	8,134	2,727	33.53
X Northern Mindanao	11,661	1,551	13.30	4,026	1,235	30.68	15,687	2,786	17.76
XI Davao Region	11,014	1,979	17.97	4,764	2,029	42.59	15,778	4,008	25.40
XII SOCCSKSARGEN	4,906	2,185	44.54	4,680	3,609	77.12	9,586	5,794	60.44
XIII Caraga	3,623	1,087	30.00	1,526	858	56.23	5,149	1,945	37.77
Autonomous Region in Muslim Mindanao	692	368	53.18	242	177	73.14	934	545	58.35
National Support Units	2,870	813	28.33	2,100	2147	102.24	4,970	2,960	59.56

Notes: (1) In 2009, PNP has implemented a new crime reporting system wherein the crime data for 2009 was set as the baseline for future research, study and comparison. Hence, crime statistics in 2009 cannot be compared with those crime data obtained during the previous years (2008 and earlier) as the parameters are no longer the same.

(2) Crime Solution Efficiency (CSE) is defined differently from old CSE which is currently known as Crime Clearance Efficiency (CCE). With the implementation of the new crime reporting system in 2009, solved cases now include those which were filed with the prosecutor's office or proper court with at least one of the suspects arrested.

Source: Philippine National Police.

Table 17.2
REPORTED INDEX CRIMES BY REGION AND BY TYPE OF CRIME
2011

Region	Against Persons					Against Property				
	Murder	Homicide	Physical Injury	Rape	Total	Robbery	Theft	Carnapping	Cattle Rusting	Total
Philippines	8,674	3,404	42,984	4,847	59,909	31,037	56,349	8,715	872	96,973
National Capital Region	697	436	7,700	500	9,333	9,098	11,540	2,137	-	22,775
Cordillera Administrative Region	138	81	1,941	155	2,315	721	1,775	73	11	2,580
1 Ilocos Region	295	166	2,623	178	3,262	346	1,725	153	89	2,313
2 Cagayan Valley	249	91	1,075	104	1,519	502	762	162	34	1,460
3 Central Luzon	618	268	6,354	855	8,095	3,935	7,097	1,116	65	12,213
4a CALABARZON	1,271	354	3,592	820	6,037	2,930	3,968	1,221	25	8,144
4b MIMAROPA	238	72	785	170	1,265	300	345	65	9	719
5 Bicol Region	469	203	2,684	283	3,639	874	1,864	114	32	2,884
6 Western Visayas	579	274	1,802	452	3,107	978	2,203	187	39	3,407
7 Central Visayas	692	406	3,300	300	4,698	4,220	7,751	550	63	12,584
8 Eastern Visayas	394	171	1,644	120	2,329	476	1,765	25	16	2,282
9 Zamboanga Peninsula	558	139	1,830	175	2,702	747	1,463	186	58	2,454
10 Northern Mindanao	582	153	2,502	195	3,432	1,947	5,622	423	237	8,229
11 Davao Region	592	207	2,652	130	3,581	2,172	4,951	263	47	7,433
12 SOCCSKSARGEN	531	199	1,190	182	2,102	942	1,470	273	119	2,804
13 Caraga	359	111	940	108	1,518	554	1,385	150	16	2,105
Autonomous Region in Muslim Mindanao	227	44	227	10	508	64	81	28	11	184
National Support Units	185	29	143	110	467	231	582	1,589	1	2,403

Source: Philippine National Police.

Table 17.3
CRIME RATE BY AREA AND BY TYPE OF CRIME
2001 to 2010
(per 100,000 population)

Year	Index Crimes			Non-Index Crimes			Total Crimes		
	Philippines	National Capital Region (NCR)	Outside NCR	Philippines	National Capital Region (NCR)	Outside NCR	Philippines	National Capital Region (NCR)	Outside NCR
2001	48.5	78.0	44.1	49.5	68.1	46.7	98.0	146.1	90.9
2002	54.6	90.6	49.2	52.4	96.0	46.0	106.9	186.6	95.2
2003	52.1	97.0	45.6	50.1	103.0	42.3	102.2	200.1	87.9
2004	51.1	90.9	45.3	41.4	75.7	36.4	92.5	166.6	81.7
2005	51.6	90.0	46.1	38.4	69.0	34.0	90.0	158.9	80.1
2006	47.8	89.0	41.7	34.1	78.5	27.5	82.0	167.5	69.2
2007	41.8	80.1	36.1	32.6	75.6	26.2	72.9	155.8	62.3
2008	40.4	81.9	34.5	33.5	73.0	27.8	73.9	154.9	62.4
2009	327.1	359.3	322.6	217.9	164.1	225.5	545.0	523.4	548.1
2010 ^a	169.9	270.8	155.0	97.6	136.7	91.8	267.5	407.5	246.8

^aThe population used was taken from the 2010 Census of Population and Housing (CPH).

Notes: (1) In 2009, PNP has implemented a new crime reporting system wherein the crime data for 2009 was set as the baseline for future research, study and comparison. Hence, crime statistics in 2009 cannot be compared with those crime data obtained during the previous years (2008 and earlier) as the parameters are no longer the same.

(2) The figures were interpolated from 2000-based population projections.

Sources of basic data: Philippine National Police and National Statistics Office.

Table 17.4
RATIO OF POLICEMEN AND FIREMEN TO POPULATION
1991 to 2011

Year	Number of Policemen	Ratio	Number of Firemen	Ratio
1991	89,296	1:696	9,368	1:6,631
1992	100,917	1:630	9,282	1:6,849
1993	97,263	1:669	10,279	1:6,330
1994	95,534	1:697	10,699	1:6,224
1995	95,109	1:722	10,732	1:6,399
1996	102,098	1:683	11,506	1:6,061
1997	104,401	1:684	12,308	1:5,799
1998	108,772	1:672	12,530	1:5,829
1999	109,722	1:681	14,882	1:5,023
2000	108,786	1:707	9,268	1:8,302
2001	105,784	1:743	9,541	1:8,235
2002	112,944	1:710	9,622	1:8,337
2003	112,508	1:728	9,485	1:8,632
2004	118,100	1:708	9,378	1:8,910
2005	113,566	1:751	14,421	1:5,912
2006	116,405	1:747	14,392	1:6,043
2007	119,914	1:740	14,501	1:6,117
2008	122,679	1:737	15,864	1:5,702
2009	124,752	1:739	16,220	1:5,686
2010	134,328	1:700	16,777	1:5,604
2011	143,104	...	16,627	...

Note: Ratio of population per policeman/fireman. Population figures used for 1991-1999 were based on the interim population estimates using decennial population growth rates from 1990 to 1999. The 2000-2009 population are interpolated from the 2000-based population projections. The 2000 population projection is based on approved NSCB Board Resolution No.1, series of 2005.

Sources: Philippine National Police, Bureau of Fire Protection, and National Statistics Office.

Table 17.5

**NUMBER OF KIDNAP FOR RANSOM INCIDENTS BY STATUS OF VICTIMS, BY STATUS OF SUSPECTS,
BY RANSOM PAID, BY CASES SOLVED AND BY REGION
2009 and 2010**

Region	Number of Incidents	Status of Victims						Status of Suspects				Ransom Paid in Million Pesos	Status of Case	
		Escaped	Killed	Released	Rescued	Still Held Captive	Total	Arrested	At Large	Killed	Total		Under investigation	Filed
2009														
Philippines	50	3	2	28	14	13	60	50	152	13	215	8.9	25	25
National Capital Region	16	1	1	6	7	2	17	15	25	11	51	1.3	8	8
Cordillera Administrative Region	2	1	-	-	-	1	2	1	3	1	5	0.3	1	1
I Ilocos Region	1	-	-	1	-	-	1	5	2	-	7	0.5	-	1
II Cagayan Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III Central Luzon*	4	-	-	3	-	2	5	9	8	-	17	1.6	1	3
IV-A CALABARZON	7	-	-	5	3	-	8	1	19	1	21	1.0	2	5
IV-B MIMAROPA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V Bicol Region	1	-	-	-	-	1	1	-	2	-	2	1.3	1	-
VI Western Visayas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII Central Visayas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII Eastern Visayas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IX Zamboanga Peninsula	4	-	-	1	1	4	6	17	9	-	26	1.5	3	1
X Northern Mindanao	1	-	-	-	-	2	2	-	2	-	2	-	1	-
XI Davao Region	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XII SOCCSKSARGEN	2	-	-	4	-	-	4	2	22	-	24	1.2	1	1
XIII Caraga	2	-	-	-	1	1	2	-	8	-	8	-	1	1
Autonomous Region in Muslim Mindanao	10	1	1	8	2	-	12	-	52	-	52	0.1	6	4
2010														
Philippines	68	-	5	72	16	15	108	36	218	8	262	42.0	52	16
National Capital Region	16	-	-	23	1	2	26	6	34	-	40	13.0	12	4
Cordillera Administrative Region	1	-	-	-	3	-	3	-	3	-	3	-	-	1
I Ilocos Region	3	-	-	1	3	-	4	4	4	-	8	-	2	1
II Cagayan Valley	1	-	2	-	-	-	2	5	-	5	10	-	-	1
III Central Luzon*	6	-	2	3	3	4	12	-	16	2	18	10.0	6	-
IV-A CALABARZON	7	-	-	4	4	-	8	7	16	-	23	2.0	4	3
IV-B MIMAROPA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V Bicol Region	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI Western Visayas	2	-	-	1	-	1	2	1	10	-	11	-	1	1
VII Central Visayas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII Eastern Visayas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IX Zamboanga Peninsula	9	-	1	8	-	3	12	5	53	-	58	6.0	7	2
X Northern Mindanao	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XI Davao Region	2	-	-	2	-	-	2	-	4	-	4	5.0	2	-
XII SOCCSKSARGEN	5	-	-	3	1	1	5	8	18	1	27	1.0	2	3
XIII Caraga	1	-	-	2	-	-	2	-	2	-	2	-	1	-
Autonomous Region in Muslim Mindanao	15	-	-	25	1	4	30	-	58	-	58	5.0	15	-

Source: Philippine National Police.

Table 17.6
SERVICE OF WARRANTS OF ARREST BY REGION
BY STATUS AND BY RATE OF EFFICIENCY
2010 and 2011

Region	Status										Rate of Efficiency	
	Received		Served		Partially Served		Unserved		Recalled			
	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011
Philippines	19,242	39,554	16,643	30,699	698	1,633	2,197	5,394	401	2,797	86.49	77.61
National Capital Region	2,177	11,280	2,034	7,892	27	201	114	1,077	29	1,759	93.43	69.96
Cordillera Administrative Region	629	1,066	601	972	15	88	28	94	-	-	95.55	91.18
I Ilocos Region	906	1,539	874	1,478	-	-	32	61	-	-	96.47	96.04
II Cagayan Valley	576	1,090	545	1,031	-	-	31	55	-	4	94.62	94.59
III Central Luzon	2,357	4,719	1,812	3,352	163	342	368	959	176	358	76.88	71.03
IV-A CALABARZON	2,580	3,925	2,508	3,707	-	40	70	69	2	212	97.21	94.45
IV-B MIMAROPA	433	840	330	467	58	98	100	360	3	30	76.21	55.60
V Bicol Region	1,405	3,175	1,135	2,300	107	300	205	569	65	174	80.78	72.44
VI Western Visayas	963	1,589	959	1,537	-	-	-	52	4	-	99.58	96.73
VII Central Visayas	2,000	2,378	1,774	1,849	46	230	196	455	30	72	88.70	77.75
VIII Eastern Visayas	615	979	443	974	3	-	157	1	15	4	72.03	99.49
IX Zamboanga Peninsula	668	1,026	317	470	65	38	345	549	6	16	47.46	45.81
X Northern Mindanao	1,045	1,549	792	1,234	92	131	219	299	34	98	75.79	79.66
XI Davao Region	1,633	2,234	1,573	2,112	42	62	44	89	16	36	96.33	94.54
XII SOCCSKSARGEN	579	876	448	656	16	-	123	214	8	6	77.37	74.89
XIII Caraga	631	1,155	460	568	64	82	158	467	13	28	72.90	49.18
Autonomous Region in Muslim Mindanao	45	134	38	100	-	21	7	24	-	-	84.44	74.63

Source: Philippine National Police.

Figure 17.1 TOTAL REPORTED CRIMES BY REGION: 2011

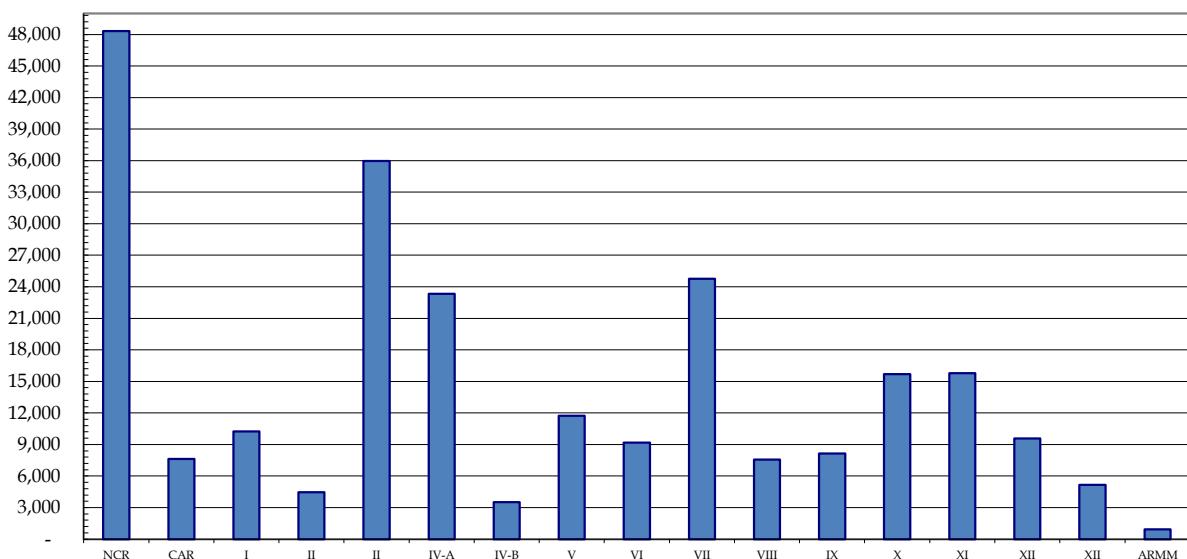


Table 17.7
FIRE INCIDENCE BY CAUSES, BY FIRE CASES AND NUMBER OF CASUALTIES BY REGION
2011

Region	Fire Incidence							
	Total	Causes						
		Electrical	Spontaneous Combustion	Open flames	LPG Explosion	Lighted Cigarette Butt	Chemicals	Others
Philippines	10,773	3,452	198	1,539	89	606	52	4,837
National Capital Region	4,288	1,888	111	397	35	518	49	1,290
Cordillera Administrative Region	273	32	-	31	5	6	-	199
I Ilocos Region	276	49	1	73	1	4	-	148
II Cagayan Valley	152	41	-	15	3	4	-	89
III Central Luzon	547	170	3	80	4	11	1	278
IV-A CALABARZON	728	95	-	486	11	6	-	130
IV-B MIMAROPA	113	33	1	26	2	3	-	48
V Bicol Region	233	53	3	49	3	4	-	121
VI Western Visayas	1,859	381	5	88	4	16	-	1,365
VII Central Visayas	702	288	4	99	12	10	2	287
VIII Eastern Visayas	160	34	2	21	1	2	-	100
IX Zamboanga Peninsula	171	44	-	31	-	6	-	90
X Northern Mindanao	347	91	11	33	1	1	-	210
XI Davao Region	469	195	10	71	6	8	-	179
XII SOCCSKSARGEN	289	35	47	35	1	7	-	164
XIII Caraga	102	11	-	1	-	-	-	90
Autonomous Region in Muslim Mindanao	64	12	-	3	-	-	-	49

	Fire Cases					Number of Casualties	
	Accidental	Intentional	Undetermined	Under Investigation	Total	Firefighter (Fatalities and injured)	Civilian (Fatalities and)
Philippines	6,449	189	130	2,056	8,824	72	866
National Capital Region	3,155	14	39	450	3,658	38	243
Cordillera Administrative Region	157	5	1	28	191	5	32
I Ilocos Region	183	8	9	154	354	2	16
II Cagayan Valley	91	-	-	40	141	-	22
III Central Luzon	347	11	28	177	563	-	62
IV-A CALABARZON	510	-	-	339	849	2	63
IV-B MIMAROPA	69	8	-	59	136	-	30
V Bicol Region	110	9	2	86	207	-	35
VI Western Visayas	632	24	8	156	820	2	57
VII Central Visayas	462	18	12	80	572	6	52
VIII Eastern Visayas	43	8	-	90	141	3	27
IX Zamboanga Peninsula	87	18	-	30	135	3	98
X Northern Mindanao	118	20	6	111	255	5	33
XI Davao Region	329	14	22	22	387	3	48
XII SOCCSKSARGEN	122	20	1	130	273	1	20
XIII Caraga	12	1	-	80	93	1	25
Autonomous Region in Muslim Mindanao	22	1	2	24	49	1	3

Source: Bureau of Fire Protection.

Table 17.8
NUMBER OF TRAFFIC ACCIDENTS INVESTIGATED
2007 to 2011

Characteristics	2007	2008	2009	2010	2011
By Type	11,532	14,794	24,437	25,649	18,637
Fatal	718	508	1,117	1,262	1,399
Non-Fatal	3,569	4,354	7,570	6,408	5,664
Damage to Property	7,245	9,932	15,750	17,979	11,574
By Time of Occurrence	11,532	14,794	20,008	18,810	14,755
Daytime	7,129	9,537	7,216	8,089	6,848
Night time	4,403	5,257	12,792	10,721	7,907
By Cause	11,532	14,794	20,008	18,810	14,755
a. Human Error					
Driver's Error					
Bad Overtaking	2,035	2,489	3,305	3,666	2,757
Bad Turning	1,866	2,063	2,778	2,839	2,092
Over speeding	3,035	3,548	3,123	3,149	2,227
Self Accident	-	-	-	445	764
Drunk Driving	292	201	735	792	662
Using Cellular while Driving	80	70	491	608	509
Hit and Run	611	765	1,071	1,166	899
b. Mechanical Defect	1,376	1,955	2,740	2,340	1,666
c. Road Condition	1,017	1,465	1,899	1,829	1,407
d. Overloading	639	956	1,764	1,241	914
e. Others (animal crossing, calamity related, etc.)	581	1,282	2,102	735	858
By Place of Occurrence	11,532	14,793	20,008	18,810	14,755
National Road	2,542	3,637	5,990	6,153	3,815
Expressway	1,697	1,705	2,221	3,021	3,238
Provincial Road	1,747	1,635	2,315	2,399	2,089
City Road	2,727	3,601	5,236	3,434	2,285
Municipal Road	1,514	2,135	2,036	1,809	1,494
Barangay Road	1,305	2,080	2,210	1,977	1,654
Star Tollway	-	-	-	17	180
By Number of Pedestrian involved in Accident	555	379	1,000	874	575
By Type of Motor Vehicles involved in Accident	13,489	15,118	23,349	23,592	17,945
Bus	1,224	1,443	2,146	2,692	1,707
Truck	1,429	1,519	2,912	3,099	2,422
Automobile	4,265	4,059	9,599	10,457	6,973
Jeep	1,914	2,194	2,353	1,864	1,316
Tricycle	1,260	1,659	1,638	1,578	1,389
Motorcycle	2,816	3,408	4,311	3,543	3,665
Other	581	836	390	359	473

Source: Traffic Management Group, Philippine National Police.

Table 17.9
INCIDENCE OF ALLEGED HUMAN RIGHTS VIOLATIONS BY REGION
2006 to 2011

Region		2006	2007	2008	2009	2010	2011
Philippines		1,159	886	800	2,035	725	516
NCR	National Capital Region	163	96	138	64	28	22
CAR	Cordillera Administrative Region	5	5	8	16	7	5
I	Ilocos Region	8	7	15	53	17	16
II	Cagayan Valley	43	69	38	73	21	22
III	Central Luzon	133	55	46	123	47	13
IV	Southern Tagalog	70	71	40	55	19	14
V	Bicol Region	68	44	40	221	67	63
VI	Western Visayas	123	136	78	186	50	38
VII	Central Visayas	52	52	52	89	29	27
VIII	Eastern Visayas	102	107	56	203	78	49
IX	Zamboanga Peninsula	99	93	96	188	65	41
X	Northern Mindanao	21	18	20	33	12	12
XI	Davao	187	77	136	272	121	55
XII	SOCCSKARGEN	51	38	8	237	58	98
XIII	CARAGA	34	18	29	222	106	41
CRC	Child Rights Center	-	-	-	-	-	-

Note: The Child Rights Center is a special unit under the CHR mandated to protect and promote children's rights.

Data refer to the number of human rights violations against children.

Source: Commission on Human Rights.

Table 17.10
NUMBER OF HUMAN RIGHTS VIOLATIONS CASES BY REGION AND
BY CASE TYPE
January 1990 to July 2009

Region	Case Type					
	Total	Murder/Homicide /Execution	Arbitrary/Illegal Arrest and/or Detention	Disappearance	Torture	Other complaints
Philippines	25,006	5,794	2,746	357	165	15,944
National Capital Region	3,852	366	751	60	46	2,629
Cordillera Administrative Region	162	20	10	2	1	129
I Ilocos Region	610	164	40	11	5	390
II Cagayan Valley	1,047	414	28	1	3	601
III Central Luzon	2,296	430	253	54	39	1,520
IV Southern Tagalog	1,636	540	148	48	4	896
V Bicol Region	1,437	434	143	14	7	839
VI Western Visayas	2,477	612	194	28	14	1,629
VII Central Visayas	1,153	220	127	9	3	794
VIII Eastern Visayas	2,144	315	295	40	2	1,492
IX Zamboanga Peninsula	2,275	430	212	15	13	1,605
X Northern Mindanao	638	180	65	4	2	387
XI Davao Region	3,465	1,316	314	38	14	1,783
XII SOCCSKSARGEN	1,213	271	112	28	9	793
XIII Caraga	437	77	49	5	3	303
CRC Child Rights Center	164	5	5	0	0	154

Source: Commission on Human Rights.

Table 17.11
REPORTED CASES OF VIOLENCE AGAINST WOMEN
BY CLASSIFICATION OF OFFENSE
2005 to 2011

Classification of Offense	2005	2006	2007	2008	2009	2010	2011
Total	6,505	5,889	6,647	7,864	10,482	15,789	13,974
Rape	927	670	837	811	770	1,053	832
Incestuous rape	46	26	22	28	27	19	23
Attempted rape	148	186	147	204	167	272	201
Acts of lasciviousness	536	389	358	445	485	749	625
Physical injuries/Wife battering	2,335	1,902	1,505	1,307	1,498	2,031	1,588
Sexual harassment	37	40	46	18	54	83	63
R.A. 9208	...	...	24	34	152	193	62
R.A. 9262	924	1,301	2,387	3,599	5,285	10,000	9,021
Threats	223	204	182	220	208	375	213
Seduction	19	29	30	19	19	25	15
Concubinage	102	93	109	109	99	160	128
Sex trafficking/White slavery	11	17	...	..	..	..	..
Abduction/Kidnapping	16	37	23	28	18	25	22
Unjust vexation	50	60	59	83	703	184	155
Other Related Crimes							
Neglect/Abandonment	18	42	71	75	107	41	89
Homicide	52	73	61	76	60	37	64
Slander	68	57	49	39	18	18	50
Murder	33	53	68	57	57	37	78
Attempted murder	20	5	10	14	14	15	8
Frustrated murder	17	44	49	50	45	30	28
Oral defamation	109	103	117	104	100	91	98
Parricide	35	37	40	73	52	33	63
Illegal recruitment	14	8	9	7	34	3	5
Non-gender Crimes							
Malicious mischief	23	21	16	22	17	9	15
Theft	69	80	96	115	103	95	102
Estafa	18	14	3	21	7	3	14
Hold-up	21	34	47	39	71	41	71
Others	634	364	282	267	312	167	341

Source: Philippine National Police.

Table 17.12
REPORTED CRIMES COMMITTED AGAINST CHILDREN
BY CLASSIFICATION OF OFFENSE
2005 to 2011

Classification of Offense	2005	2006	2007	2008	2009	2010	2011
Total	6,320	6,114	6,688	8,588	9,787	13,313	14,221
Rape	2,794	2,235	2,501	2,981	3,040	3,356	3,623
Incestuous rape	206	183	243	229	211	144	183
Attempted rape	224	169	213	221	251	288	257
Acts of lasciviousness	938	719	702	876	918	1,111	1,194
Physical injuries/maltreatment	1,212	1,177	1,150	1,450	2,368	3,628	3,204
Kidnapping	51	23	26	17	37	34	31
RA 9208 (Child Trafficking)	45	48	60	70	-	124	88
Others	...	326	139	35	90	56	173
Violation of RA 7610 (Child Abuse)							
Child labor	17	5	6	1	6	3	3
Child prostitution/pornography	8	14	15	13	12	7	7
R.A. 9262	41	51	36	52	60	87	88
Other forms of child abuse	506	786	1,064	2,048	2,040	3,592	4,463
Other related crimes							
Parricide/attempt/frust	26	9	8	6	24	15	21
Neglect/Abandonment	29	14	17	7	5	23	16
Sexual harrassment/assault	11	14	23	31	42	27	24
Inducing a minor to abandon home	4	4	2	2	3	3	-
Seduction	54	60	58	72	67	77	72
Murder	25	34	59	61	47	68	75
Double murder						2	1
Attempted/Frust murder	20	32	28	39	81	87	97
Abduction	36	106	113	96	108	99	153
Homicide/attempt/frust	28	41	55	80	119	132	137
Abortion	4	2	-	1	3	1	2
Simple seduction	9	6	4	6	33	43	29
Unjust vexation	16	33	48	65	81	105	105
Theft/robbery/hold-up/snatching	16	23	35	112	115	155	133
Others (RIR to Hom)	...	...	83	17	26	46	42

Source: Philippine National Police.

**Figure 17.2 INCIDENCE OF ALLEGED HUMAN RIGHTS VIOLATIONS
BY REGION: 2010 and 2011**

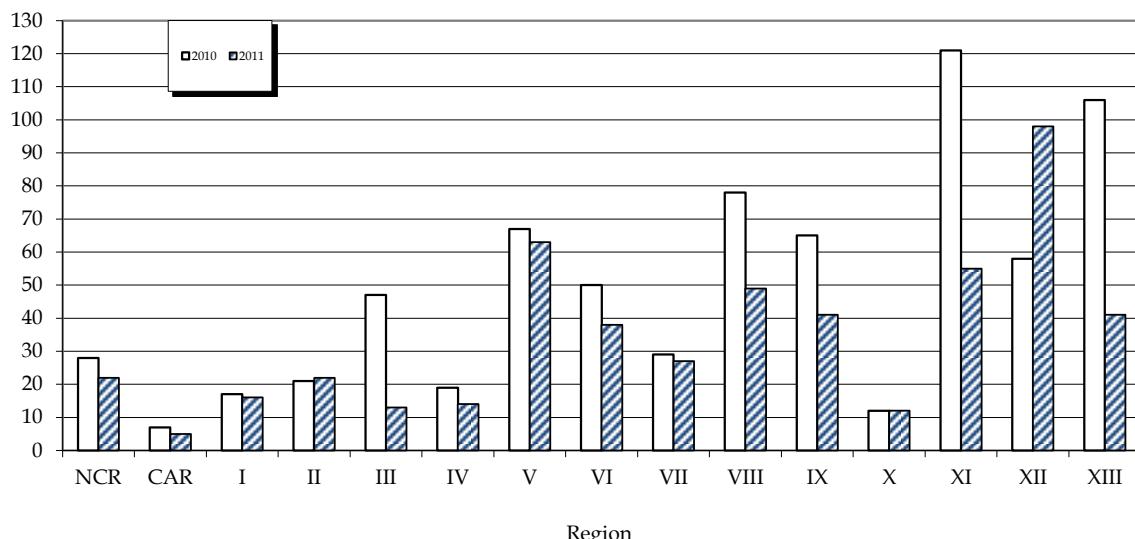


Table 17.13
PROFILE OF DRUG ABUSERS ^a
2006 to 2011

Characteristics	2006	2007	2008	2009	2010	2011
1. Sex Ratio	9:1	9:1	9:1	10:1	9:1	9:1
2. Mean Age	28	28	28	28	29	29
3. Civil Status (In Percent)						
Single	57.8	56.9	57.2	58.0	52.6	51.9
Married	25.8	24.3	25.2	25.5	28.3	28.0
Others	16.5	18.7	17.6	16.5	19.1	20.1
4. Average Family Size	4-5	4-5	4-5	4-5	4-5	4-5
5. Educational Attainment (In percent)						
High school level	29.8	30.6	31.9	30.1	26.9	28.1
High school graduate	14.5	12.7	13.0	13.8	12.2	12.9
College level	25.1	27.6	25.2	26.8	29.5	30.2
College graduate	8.0	8.8	8.6	9.5	12.1	11.4
Others	22.5	20.3	21.4	19.8	19.2	17.4
6. Occupation (In Percent)						
Unemployed	35.8	32.8	33.9	36.0	33.7	35.2
Workers/employees	34.4	31.6	30.0	26.4	27.5	27.3
Self-employed	9.7	12.0	14.7	14.4	19.2	20.9
Students	7.5	9.1	9.3	7.8	5.1	2.1
Out-of-school youth	7.5	7.4	8.3	9.1	9.7	8.1
Others	5.0	7.1	3.8	6.4	4.7	6.5
8. Average Monthly Family Income	P13,706.43	P14,980.59	P15,064.72	P16,290.80	P17,545.14	P15,818.10
9. Place of Residence	urban	urban	urban	urban	urban	urban
	(specifically NCR)					
10. Nature of Drug Taking	poly drug use					
11. Duration of Drug Taking	more than six (6) years					
12. Drugs of Abuse	shabu, marijuana					

^a Recorded cases from residential and out-patient facilities.

Note: Sex ratio is defined as the number of males to females.

Source: Dangerous Drugs Board.

Table 17.14
DISTRIBUTION OF REPORTED CASES OF DRUG/SUBSTANCE ABUSE BY SEX
AND BY TYPE OF DRUG/SUBSTANCE OF ABUSE¹
2010 and 2011

Drug/Substance of Abuse	2010			2011		
	Male	Female	Total	Male	Female	Total
1. Shabu (Methamphetamine Hydrochloride)	1,764	165	1,929	2,098	210	2,308
2. Marijuana (Cannabis)	984	80	1,064	937	55	992
3. Cough/Cold Preparation	43	9	52	6	-	6
4. Injectable	105	19	124	67	14	81
5. Inhalants	141	12	153	187	19	206

¹ Facility Based - reported cases from residential and out-patient facilities.

Note: Inhalants include rugby, solvent and other volatile substances while injectable refer to morphine, heroin, nubain, ketamine and others.

Source: Dangerous Drugs Board.

Table 17.15
REPORTED CASES OF DRUG/SUBSTANCE ABUSE
BY TYPE OF PATIENT CONFINED IN VARIOUS REHABILITATION CENTERS
2001 to 2011

Year	New	Re-Admitted	Out-Patient	Total
2001	5,945	1,001	...	6,946
2002	4,903	1,062	...	5,965
2003	7,113	1,076	...	8,189
2004	4,900	887	...	5,787
2005	5,074	799	...	5,873
2006	4,107	596	...	4,703
2007	3,661	617	...	4,278
2008	2,197	564	765	3,526
2009	2,013	488	460	2,961
2010	2,021	486	238	2,745
2011	2,394	425	221	3,040

Source: Dangerous Drugs Board.

Table 17.16
NUMBER OF RAIDS CONDUCTED AND PERSONS ARRESTED
FOR DRUG-RELATED VIOLATIONS
2001 to 2011

Year	Raids Conducted	Persons Arrested
2001	16,991	18,367
2002	20,024	25,076
2003	23,305	33,150
2004	24,778	26,635
2005	10,720	16,158
2006	8,677	11,535
2007	8,627	10,710
2008	8,427	10,530
2009	9,709	9,052
2010	11,163	6,259
2011	12,269	10,636

Source: Philippine Drug Enforcement Agency.

Table 17.17
CLIENTELE ASSISTED BY THE PUBLIC ATTORNEY'S OFFICE BY ACTIVITIES/SERVICES
2008 to 2011

Type of Activities/Services	2008	2009	2010	2011	Growth Rates		
					2008-2009	2009-2010	2010-2011
Indigent Persons Served ¹	4,839,988	4,154,587	4,802,494	5,835,027	(14.2)	15.6	21.5
Judicial Services	1,396,319	1,084,045	1,267,542	1,522,269			
Regular Services	560,843	499,111	535,015	572,158	(11.0)	7.2	6.9
Criminal	424,661	377,978	405,025	433,205	(11.0)	7.2	7.0
Civil	54,530	48,707	50,607	52,411	(10.7)	3.9	3.6
Administrative cases	8,169	7,134	7,305	8,132	(12.7)	2.4	11.3
Prosecution	51,628	45,894	51,948	57,319	(11.1)	13.2	10.3
Labor	21,855	19,398	20,130	21,091	(11.2)	3.8	4.8
Appealed cases	7,570	8,058	8,767	10,365	6.4	8.8	18.2
Women clients	80,698	69,404	74,154	80,968	(14.0)	6.8	9.2
Children in conflict with law	17,565	14,785	14,588	17,367	(15.8)	(1.3)	19.0
Limited Services	729,643	492,687	635,018	835,688	(32.5)	28.9	31.6
Arraignment	196,585	123,925	150,598	189,866	(37.0)	21.5	26.1
Pre-trial	142,697	81,130	94,487	143,827	(43.1)	16.5	52.2
Promulgation	103,381	38,067	62,450	68,017	(63.2)	64.1	8.9
Others	286,980	249,565	327,483	433,978	(13.0)	31.2	32.5
Special Legal Services							
(Pursuant to Sec. 14-A of R.A. 9406 and MOAs)	-	-	-	5,723	-	-	-
Quasi-Judicial Services	416,056	323,149	349,042	375,018	(22.3)	8.0	7.4
Mediation and Conciliation	416,056	323,149	349,042	374,880	(22.3)	8.0	7.4
Investigation (R.A. 9475 or Anti-Torture Law)	-	-	-	138	-	-	-
Non-Judicial Services	3,027,613	2,664,815	3,093,239	3,733,720	(12.0)	16.1	20.7
Instant/Outreach Services	2,389,367	2,157,164	2,578,257	3,175,325			
Legal Documentation	868,838	714,474	862,050	1,012,715	(17.8)	20.7	17.5
Clients Counseled	1,128,017	912,239	1,060,072	1,328,675	(19.1)	16.2	25.3
Oaths Administered	392,512	530,451	656,135	833,935	35.1	23.7	27.1
Inquest Activities	638,246	507,651	514,982	558,395	(20.5)	1.4	8.4
Custodian/Inquest investigation	182,445	117,840	93,749	80,301	(35.4)	(20.4)	(14.3)
Jail visitation	455,801	389,811	421,233	478,094	(14.5)	8.1	13.5
Prisoners interviewed	232,968	178,168	201,220	233,874	(23.5)	12.9	16.2
Prisoners provided assistance	222,833	211,643	220,013	244,220	(5.0)	4.0	11.0
Barangay Outreach	-	60,698	64,254	177,225	-	5.9	175.8
PAO-Central Office Legal and Medical							
Visitation and Decongestion Program	-	12,653	9,287	9,094	-	(26.6)	(2.1)
Office of the Chief Public Attorney	-	9,227	19,026	17,701	-	106.2	(7.0)
Global Pinoy Center	-	-	104	-	-	...	...

¹ Judicial and Quasi-judicial cases.

Source: Public Attorney's Office.

Figure 17.3 REPORTED CASES OF VIOLENCE AGAINST WOMEN AND CHILDREN: 2004 to 2011

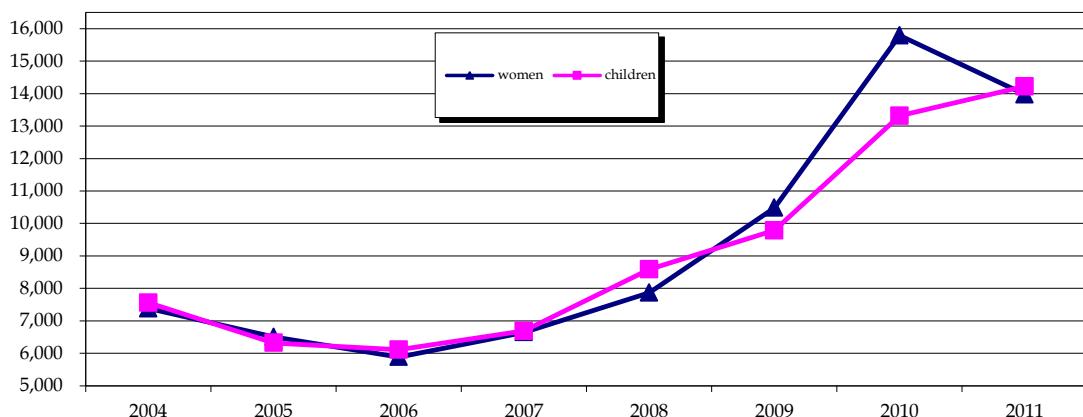


Table 17.18
NUMBER OF NEWLY FILED CASES BY TYPE OF COURT
2008 to 2011

Court	2008	2009	2010	2011	Growth Rates		
					2008-2009	2009-2010	2010-2011
Total	338,541	324,900	327,383	352,112	(4.0)	0.8	7.6
Court of Appeals	a	a	...	...	...	...	...
Sandiganbayan	391	114 ^b	167	290	(70.8)	46.5	73.7
Court of Tax Appeals	204	269	319	334	31.9	18.6	4.7
Regional Trial Courts	167,181	164,952	175,847	182,915	(1.3)	6.6	4.0
Metropolitan Trial Courts	64,027	60,676	54,729	57,060	(5.2)	(9.8)	4.3
Municipal Trial Courts in Cities	62,840	54,916	58,355	68,320	(12.6)	6.3	17.1
Municipal Trial Courts	24,778	22,872	19,743	24,265	(7.7)	(13.7)	22.9
Municipal Circuit Trial Courts	18,787	20,707	17,787	18,452	10.2	(14.1)	3.7
Shari'a District Courts	43	60	84	57	39.5	40.0	(32.1)
Shari'a Circuit Courts	290	334	352	419	15.2	5.4	19.0

^a No report submitted from January 2008 to present.

^b No report submitted from September 2009 to present.

Source: Office of the Court Administrator, Supreme Court.

Table 17.19
NUMBER OF CASES DECIDED/RESOLVED BY TYPE OF COURT
2008 to 2011

Court	2008	2009	2010	2011	Growth Rates		
					2008-2009	2009-2010	2010-2011
Total	297,939	270,836	259,868	273,205	(9.1)	(4.0)	5.1
Court of Appeals	a	a	...	...	...	...	...
Sandiganbayan	266	176	114	310	(33.8)	(35.2)	171.9
Court of Tax Appeals	388	348	332	270	(10.3)	(4.6)	(18.7)
Regional Trial Courts	135,968	131,153	127,056	134,195	(3.5)	(3.1)	5.6
Metropolitan Trial Courts	52,598	44,759	44,732	42,349	(14.9)	(0.1)	(5.3)
Municipal Trial Courts in Cities	53,913	51,279	51,187	54,797	(4.9)	(0.2)	7.1
Municipal Trial Courts	24,240	24,610	18,936	20,901	1.5	(23.1)	10.4
Municipal Circuit Trial Courts	30,335	18,248	17,274	19,909	(39.8)	(5.3)	15.3
Shari'a District Courts	29	21	29	31	(27.6)	38.1	6.9
Shari'a Circuit Courts	202	242	208	443	19.8	(14.0)	113.0

^a No report submitted from January 2008 to present.

^b No report submitted from September 2009 to present.

Note: Cases decided/resolved refer to the cases that have been given decision based on merits, including those that have been dismissed, withdrawn, or amicably settled during the reference period.

Source: Office of the Court Administrator, Supreme Court.

Table 17.20
CASE INFLOW BY TYPE OF COURT
2008 to 2011

Court	2008	2009	2010	2011	Growth Rates		
					2008-2009	2009-2010	2010-2011
Total	397,384	375,622	381,068	403,188	(5.5)	1.4	5.8
Court of Appeals	a	a	a	a	...	...	...
Sandiganbayan	433	127 ^b	179	322	(70.7)	40.9	...
Court of Tax Appeals	302	318	371	346	5.3	16.7	...
Regional Trial Courts	191,066	187,508	197,553	206,498	(1.9)	5.4	4.5
Metropolitan Trial Courts	80,684	72,372	68,848	68,258	(10.3)	(4.9)	(0.9)
Municipal Trial Courts in Cities	74,445	64,448	69,386	79,176	(13.4)	7.7	14.1
Municipal Trial Courts	28,171	27,315	24,644	27,051	(3.0)	(9.8)	9.8
Municipal Circuit Trial Courts	21,911	23,133	19,642	21,048	5.6	(15.1)	7.2
Shari'a District Courts	43	65	84	57	51.2	29.2	(32.1)
Shari'a Circuit Courts	329	336	361	432	2.1	7.4	19.7

^a No report submitted from January 2008 to present.

^b No report submitted from September 2009 to present.

Note: Case inflow refers to the summation of cases newly filed, cases revived/reopened, and cases received from other salas/courts during the reference period.

Source: Office of the Court Administrator, Supreme Court.

Table 17.21
CASE OUTFLOW BY TYPE OF COURT
2008 to 2011

Court	2008	2009	2010	2011	Growth Rates		
					2008-2009	2009-2010	2010-2011
Total	430,013	399,985	386,058	390,231	(7.0)	(3.5)	1.1
Court of Appeals	a	a	a	a	...	...	...
Sandiganbayan	279	236	120	331	(15.4)	(49.2)	...
Court of Tax Appeals	388	348	332	270	(10.3)	(4.6)	...
Regional Trial Courts	193,711	188,098	184,286	192,553	(2.9)	(2.0)	4.5
Metropolitan Trial Courts	93,069	76,633	76,779	68,122	(17.7)	0.2	(11.3)
Municipal Trial Courts in Cities	83,198	75,286	76,398	77,075	(9.5)	1.5	0.9
Municipal Trial Courts	33,391	36,015	26,792	27,050	7.9	(25.6)	1.0
Municipal Circuit Trial Courts	25,673	23,040	21,007	24,169	(10.3)	(8.8)	15.1
Shari'a District Courts	29	23	29	33	(20.7)	26.1	13.8
Shari'a Circuit Courts	275	306	315	628	11.3	2.9	99.4

^a No report submitted from January 2008 to present.

^b No report submitted from September 2009 to present.

Note: Case outflow refers to the summation of cases decided/resolved, cases archived, cases transferred to other salas/courts, and cases with proceedings suspended during the reference period.

Source: Office of the Court Administrator, Supreme Court.

Table 17.22
COURT CASELOAD BY TYPE OF COURT
2005 to 2010

Court	2005	2006	2007	2008	2009	2010
Total	1,144,388	1,194,706	1,036,446	1,059,548	1,005,244	996,065
Court of Appeals	...	34,505	10,709	16,984	...	...
Sandiganbayan	2581	2,553	2,020	2,542	2,127	...
Court of Tax Appeals	1240	1,047	1,077	1,061	1,047	...
Regional Trial Courts	541,836	548,317	550,370	549,261	562,751	566,917
Metropolitan Trial Courts	213,045	222,193	177,701	181,629	163,420	156,967
Municipal Trial Courts in Cities	189,943	190,824	156,664	155,638	152,785	153,366
Municipal Trial Courts	109,689	107,294	80,941	83,569	71,053	67,229
Municipal Circuit Trial Courts	85,483	87,052	56,389	68,116	51,294	50,688
Shari'a District Courts	54	94	75	113	129	98
Shari'a Circuit Courts	517	827	500	635	638	800

Note: Court caseload refers to the summation of cases pending at the end of the preceding period and case inflow during the reference period.

Source: Office of the Court Administrator, Supreme Court.

Table 17.23
CASE BACKLOG BY TYPE OF COURT
2005 to 2010

Court	2005	2006	2007	2008	2009	2010
Total	660,360	737,699	595,724	642,579	619,186	971,837
Court of Appeals	...	20,158	...	...	...	...
Sandiganbayan	2338	2,075	1,741	2,306	2,007	...
Court of Tax Appeals	983	730	689	713	715	...
Regional Trial Courts	345,706	358,467	356,659	361,163	378,465	556,692
Metropolitan Trial Courts	114,719	129,702	84,632	104,996	86,641	157,216
Municipal Trial Courts in Cities	100,863	101,867	73,466	80,352	76,387	141,905
Municipal Trial Courts	55,878	67,604	47,550	47,554	44,261	65,908
Municipal Circuit Trial Courts	39,634	56,695	30,716	45,076	30,287	49,274
Shari'a District Courts	13	60	46	90	100	125
Shari'a Circuit Courts	226	341	225	329	323	717

Note: Case backlog refers to the total number of pending cases, i.e., those that have not been disposed of at the end of the reference period. It is derived by subtracting case outflow from court caseload.

Source: Office of the Court Administrator, Supreme Court.

Table 17.24
COURT-CASE DISPOSITION RATE BY TYPE OF COURT
2005 to 2010

Court	2005	2006	2007	2008	2009	2010
Total	0.82	0.85	0.69	0.88	0.92	0.83
Court of Appeals	...	1.20	0.93	...	...	...
Sandiganbayan	0.97	1.18	1.28	0.68	2.33	1.05
Court of Tax Appeals	0.71	1.21	0.84	1.90	1.44	1.09
Regional Trial Courts	0.79	0.79	0.68	0.81	0.82	0.75
Metropolitan Trial Courts	0.76	0.73	0.59	0.82	0.87	0.82
Municipal Trial Courts in Cities	0.84	0.88	0.79	0.86	0.98	0.88
Municipal Trial Courts	0.89	1.03	0.72	0.98	1.06	1.25
Municipal Circuit Trial Courts	0.95	1.11	0.75	1.61	1.46	1.03
Shari'a District Courts	1.17	0.77	0.81	0.67	0.48	0.25
Shari'a Circuit Courts	0.90	1.07	0.93	0.70	0.60	0.69

Note: Court-case disposition rate is the ratio of total cases decided/resolved over total cases filed in a year.

A ratio of less than 1 indicates an increasing backlog; greater than 1, decreasing backlog; and equal to 1 means that the backlog is being maintained.

Source: Office of the Court Administrator, Supreme Court.

Table 17.25
NUMBER OF JUDGES BY TYPE OF COURT AND BY SEX
2006 to 2009

Court	2006			2007			2008			2009		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Total	1,167	460	1,627	1,245	567	1,812	1,186	576	1,762	1,176	574	1,750
Supreme Court	9	5	14	9	5	14	10	5	15	12	2	14
Court of Appeals	47	18	65	47	21	68	44	19	63	45	22	67
Sandiganbayan	11	3	14	11	3	14	12	2	14	11	2	13
Court of Tax Appeals	4	2	6	4	2	6	4	2	6	4	5	9
Regional Trial Courts	597	211	808	575	224	799	542	228	770	527	223	750
Metropolitan Trial Courts	31	31	62	35	33	68	32	37	69	35	34	69
Municipal Trial Courts in Cities	112	46	158	129	66	195	125	67	192	112	61	173
Municipal Trial Courts	165	80	245	180	110	290	178	110	288	187	115	302
Municipal Circuit Trial Courts	163	63	226	225	99	324	209	103	312	214	108	322
Shari'a District Courts	-	-	-	-	1	1	-	-	-	-	-	-
Shari'a Circuit Courts	28	1	29	30	3	33	30	3	33	29	2	31

Source: Supreme Court of the Philippines.

Table 17.26
INMATE PROFILE BY PRISON FACILITY
2011

Characteristics	Prison Facility									Total	
	PMA	National Bilibid Prison	Correctional Institution for Women	Iwahig Prison and Penal Farm	Davao Prison and Penal Farm		San Ramon Prison and Penal Farm	Sablayan Prison and Penal Farm	Leyte Regional Prison		
					Male	Female					
By Age Group	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
18 years old and below	-	8	-	-	11	-	3	-	-	22	
19-21	1	724	3	1	188	9	20	-	4	950	
22-39	72	13,065	520	2,237	3,004	131	803	1,563	1,193	22,588	
40-59	47	4,921	1,190	913	2,094	105	552	890	381	11,093	
60 and above	-	1,127	188	10	116	6	32	1	29	1,509	
Unknown	-	88	13	-	-	-	-	26	6	133	
By Civil Status	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
Single	65	8,907	455	1,736	2,916	81	707	944	634	16,445	
Married	52	8,380	670	1,369	2,349	112	654	761	511	14,858	
Widow/er	3	313	207	56	148	28	36	82	45	918	
Others	-	2,333	582	-	-	30	13	693	423	4,074	
By Educational Attainment	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
Illiterate	6	974	47	208	369	4	130	141	167	2,046	
Elementary Level	37	6,714	377	1,375	2450	63	701	1,102	900	13,719	
Elementary Graduate	16	2,891	75	573	745	21	132	412	105	4,970	
High School Level	20	4,182	440	581	1058	71	246	497	320	7,415	
High School Graduate	30	2,465	300	319	411	28	95	228	84	3,960	
College Level	9	1,771	296	82	273	36	82	85	19	2,653	
College Graduate	1	504	354	22	83	25	15	12	12	1,028	
Vocational	1	432	25	1	24	3	9	3	6	504	
Others	-	-	-	-	-	-	-	-	-	-	
By Occupation	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
Farmer	45	4,902	24	1,060	2,243	7	522	584	901	10,288	
Trade and Industry	20	1,632	-	-	127	31	-	-	-	1,810	
Defense and Security	2	1,029	-	-	88	-	-	-	-	1,119	
Administrative	-	476	-	-	64	3	-	-	-	543	
Trans., Comm. and Public Utility	18	843	-	-	675	-	-	-	-	1,536	
Crafts and Trade	15	4,840	-	-	351	-	-	-	-	5,206	
Information, Arts and Recreation	-	1,454	-	-	78	3	-	-	-	1,535	
Others	20	4,757	1,890	2,101	1,787	207	888	1,896	712	14,258	
By Religion	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
Catholic	105	15,317	1,536	2,678	4,219	166	1,080	2,125	1,505	28,731	
Protestant	5	793	257	297	315	1	32	112	22	1,834	
Islam	-	805	107	47	286	50	143	37	8	1,483	
Iglesia ni Kristo	5	2,199	-	-	-	-	23	91	25	2,343	
Others	5	819	14	139	593	34	132	115	53	1,904	
By Nationality	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295	
Filipino	120	19,774	1,900	3,158	5,406	250	1,408	2,475	1,609	36,100	
Foreigner	-	159	14	3	7	1	2	5	4	195	

Source: Bureau of Corrections (BuCor).

Table 17.26 (continued)

Characteristics	Prison Facility								Total	
	PMA	National Bilibid Prison	Correctional Institution for Women	Iwahig Prison and Penal Farm	Davao Prison and Penal Farm		San Ramon Prison and Penal Farm	Sablayan Prison and Penal Farm		
					Male	Female				
By Region	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295
NCR	13	6,552	763	753	52	36	102	566	94	8,931
CAR	13	205	73	74	2	-	7	60	-	434
Region I	32	1,623	138	246	17	-	15	143	17	2,231
Region II	13	645	37	76	4	2	18	88	16	899
Region III	3	1,328	166	209	4	4	21	151	19	1,905
Region IV	4	2,160	276	501	14	2	43	400	2	3,402
Region V	7	1,810	43	235	12	1	36	228	53	2,425
Region VI	24	1,382	91	350	12	4	66	348	31	2,308
Region VII	4	1,900	171	423	145	11	41	327	94	3,116
Region VIII	3	1,243	39	132	23	2	16	72	1,261	2,791
Region IX	1	439	24	47	39	33	848	14	1	1,446
Region X	-	129	33	25	2,028	53	56	17	3	2,344
Region XI	-	355	18	26	1,449	39	62	24	1	1,974
Region XII	2	39	32	50	772	22	57	21	9	1,004
Caraga	1	81	10	-	724	12	10	14	10	862
ARMM	-	42	-	14	116	30	12	2	-	216
Unknown	-	-	-	-	-	-	-	5	2	7
By Crime Committed	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295
Crimes Against National Security and the Law of Nations	-	403	2	52	-	-	2	1	1	461
Crimes Against the Fundamental Laws of the State	-	152	-	-	-	-	-	-	7	159
Crimes Against Public Order	-	17	-	-	2	-	-	67	4	90
Crimes Against Public Interest	-	126	-	-	3	-	-	4	-	133
Crimes Relative to Opium and Other Prohibited Drugs	-	3,226	1,005	225	609	144	129	278	115	5,731
Crimes Against Public Morals	-	-	-	-	2	-	-	6	1	9
Crimes Committed by Public Officers	-	7	15	22	22	-	-	1	-	67
Crimes Against Persons	114	7,281	154	1,803	2,763	38	842	1,147	1,063	15,205
Crimes Against Personal Liberty and Security	-	447	44	17	84	-	10	19	7	628
Crimes Against Property	6	3,901	689	280	806	57	111	490	258	6,598
Crimes Against Chastity	-	4,231	5	749	1,103	3	283	467	146	6,987
Crimes Against the Civil Status of Persons	-	94	-	-	-	-	-	-	9	103
Crimes Against Honor	-	-	-	-	1	-	-	-	2	3
Others	-	48	-	13	18	9	33	-	-	121
By Security Classification	120	19,933	1,914	3,161	5,413	251	1,410	2,480	1,613	36,295
Maximum	-	12,421	1,297	138	2,130	108	577	104	912	17,687
Medium	-	6,953	553	2,106	2,316	97	554	1,306	392	14,277
Minimum	120	559	64	917	967	46	279	1,070	309	4,331

Source: Bureau of Corrections (BuCor).

Table 17.27
AVERAGE JAIL POPULATION BY CLASSIFICATION/STATUS OF INMATES
BY SEX AND BY REGION
2011

Region	Detained				Sentenced				PNP Jail Population	Grand Total		
	Adult		Minor		Total	Adult		Minor				
	Male	Female	Male	Female		Male	Female	Male	Female			
Philippines	55,133	5,699	463	16	61,311	2,778	206	-	-	2,984	1,028	65,323
National Capital Region	15,268	2,315	76	4	17,663	649	57	-	-	706	-	18,369
Cordillera Administrative Region	849	71	12	-	932	42	11	-	-	53	-	985
I Ilocos Region	1,607	174	8	1	1,790	85	9	-	-	94	-	1,884
II Cagayan Valley	1,260	70	6	-	1,336	70	4	-	-	74	-	1,410
III Central Luzon	4,860	541	8	-	5,409	49	8	-	-	57	1	5,467
IV-A CALABARZON	6,614	758	12	1	7,385	48	7	-	-	55	301	7,741
IV-B MIMAROPA	592	32	4	-	628	13	-	-	-	13	89	730
V Bicol Region	1,946	61	19	-	2,026	156	7	-	-	163	-	2,189
VI Western Visayas	4,502	222	2	-	4,726	406	29	-	-	435	162	5,323
VII Central Visayas	5,777	518	191	7	6,493	682	46	-	-	728	219	7,440
VIII Eastern Visayas	1,345	64	10	-	1,419	65	1	-	-	66	65	1,550
IX Zamboanga Peninsula	2,623	260	20	-	2,903	50	7	-	-	57	76	3,036
X Northern Mindanao	2,273	164	49	3	2,489	227	11	-	-	238	3	2,730
XI Davao Region	2,196	188	2	-	2,386	105	6	-	-	111	-	2,497
XII SOCCSKSARGEN	2,326	188	27	-	2,541	55	2	-	-	57	-	2,598
XIII Caraga	894	71	13	-	978	76	1	-	-	77	-	1,055
Autonomous Region in Muslim Mindanao	201	2	4	-	207	-	-	-	-	-	112	319

Note: Classification of inmates is either adult (18 years old and above) or minor (below 18 years old) while status refers to detained (those who are on trial) or sentenced (those who are already convicted).

There are 486 PNP Jail Population not included in the table.

Source: Bureau of Jail Management and Penology (BJMP).

Table 17.28
NUMBER OF ESCAPEES AND ESCAPEES RECAPTURED BY REGION
2011

Region	Number of Escapees per Incident	Number of Escapees Recaptured	Percent of Escapees Recaptured
Philippines	64	39	60.9
National Capital Region	7	3	42.9
Cordillera Administrative Region	-	-	-
I Ilocos Region	2	2	100.0
II Cagayan Valley	3	1	33.3
III Central Luzon	1	-	-
IV-A CALABARZON	5	4	80.0
IV-B MIMAROPA	3	3	100.0
V Bicol Region	8	7	87.5
VI Western Visayas	4	2	50.0
VII Central Visayas	4	3	75.0
VIII Eastern Visayas	3	1	33.3
IX Zamboanga Peninsula	4	4	100.0
X Northern Mindanao	3	1	33.3
XI Davao Region	1	-	-
XII SOCCSKSARGEN	16	8	50.0
XIII Caraga	-	-	-
Autonomous Region in Muslim Mindanao	-	-	-

Source: Bureau of Jail Management and Penology.

Table 17.28
NUMBER OF ESCAPEES AND ESCAPEES RECAPTURED BY REGION
2011

Region	Number of Escapees per Incident	Number of Escapees Recaptured	Percent of Escapees Recaptured
Philippines	64	39	60.9
National Capital Region	7	3	42.9
Cordillera Administrative Region	-	-	-
I Ilocos Region	2	2	100.0
II Cagayan Valley	3	1	33.3
III Central Luzon	1	-	-
IV-A CALABARZON	5	4	80.0
IV-B MIMAROPA	3	3	100.0
V Bicol Region	8	7	87.5
VI Western Visayas	4	2	50.0
VII Central Visayas	4	3	75.0
VIII Eastern Visayas	3	1	33.3
IX Zamboanga Peninsula	4	4	100.0
X Northern Mindanao	3	1	33.3
XI Davao Region	1	-	-
XII SOCCSKSARGEN	16	8	50.0
XIII Caraga Autonomous Region in Muslim Mindanao	-	-	-

Source: Bureau of Jail Management and Penology.

Table 17.29
OCCUPANCY RATE OF PRISONS AND OTHER DETENTION CENTERS
BY TYPE OF PRISON FACILITY ^a
2010 and 2011

Region	2010			2011		
	Ideal Capacity @4.7 sq.m.	Average Jail Population	Occupancy Rate (%)	Ideal Capacity @4.7 sq.m.	Average Jail Population	Occupancy Rate (%)
Philippines	10,713	58,504	546.1	16,034	65,051	405.7
National Capital Region	3,141	17,301	550.8	4,401	18,009	409.2
Cordillera Administrative Region	230	964	419.1	283	903	319.1
I Ilocos Region	345	1,823	528.4	359	1,876	522.6
II Cagayan Valley	263	1,248	474.5	327	1,517	463.9
III Central Luzon	647	4,851	749.8	1,136	5,742	505.5
IV-A CALABARZON	924	7,449	806.2	1,282	7,713	601.6
IV-B MIMAROPA	210	594	282.9	353	612	173.4
V Bicol Region	397	1,916	482.6	619	2,390	386.1
VI Western Visayas	774	3,922	506.7	1,823	5,273	289.2
VII Central Visayas	1,429	6,909	483.5	2,057	7,228	351.4
VIII Eastern Visayas	214	1,401	654.7	325	1,532	471.4
IX Zamboanga Peninsula	689	2,848	413.4	669	3,013	450.4
X Northern Mindanao	434	2,567	591.5	617	2,772	449.3
XI Davao Region	337	2,257	669.7	463	2,582	557.7
XII SOCCSKSARGEN	440	1,720	390.9	859	2,678	311.8
XIII Caraga	188	560	297.9	351	1,106	315.1
Autonomous Region in Muslim Mindanao	50	1/4	348.0	52	105	201.9

^a PNP Jails not included.

Note: Occupancy Rate = (Jail Population*100)/Ideal Capacity

Source: Bureau of Jail Management and Penology (BJMP).

Figure 17.4 TOTAL CASE INFLOW AND OUTFLOW:
2008 to 2011

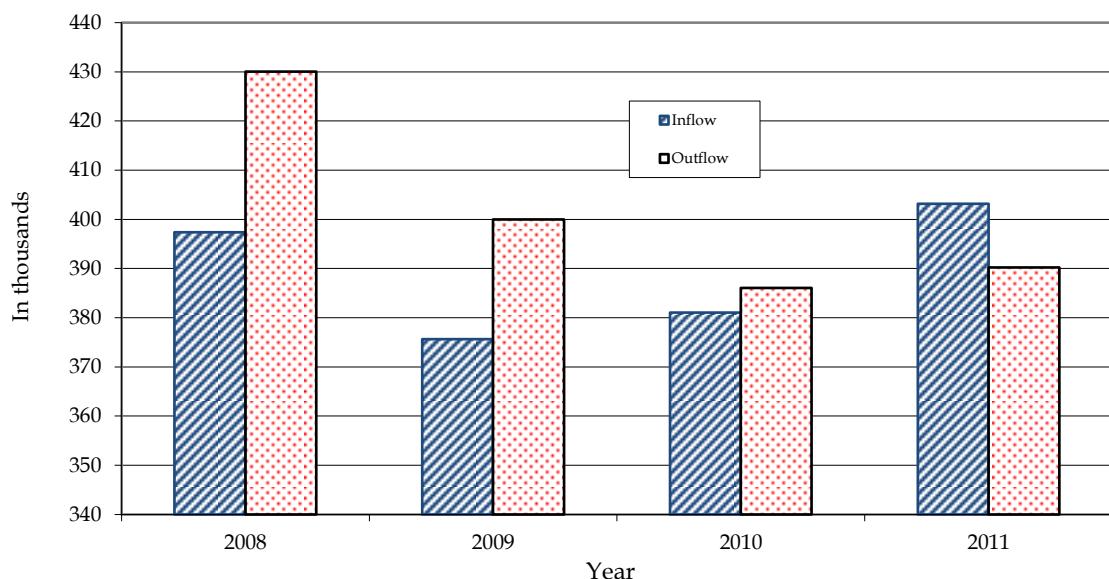


Table 17.30
NUMBER OF INMATES BENEFITTED IN INMATES WELFARE DEVELOPMENT PROGRAM
2011

Region	Basic Needs	Other Basic Needs	Paralegal	Health Service	Literacy Program	Livelihood Projects
Philippines	65,280	41,112	34,773	23,550	5,317	19,429
National Capital Region	17,527	9,395	1,504	5,308	866	2,775
Cordillera Administrative Region	778	713	199	190	107	82
I Ilocos Region	1,841	1,580	1,091	1,289	246	694
II Cagayan Valley	1,482	1,482	937	407	106	562
III Central Luzon	5,615	2,452	3,668	1,448	240	2,383
IV-A CALABARZON	7,592	3,805	2,852	3,325	601	3,841
IV-B MIMAROPA	841	283	318	452	126	245
V Bicol Region	2,330	1,345	1,526	1,265	138	829
VI Western Visayas	5,393	5,393	2,147	2,298	456	2,272
VII Central Visayas	7,148	6,117	3,455	2,469	628	1,912
VIII Eastern Visayas	1,492	664	730	948	281	621
IX Zamboanga Peninsula	2,932	2,932	1,099	419	377	272
X Northern Mindanao	2,781	1,573	1,846	542	242	366
XI Davao Region	3,464	197	1,168	768	462	1,204
XII SOCCSKSARGEN	2,638	2,264	856	1,817	302	1,133
XIII Caraga	1,141	901	720	474	136	224
Autonomous Region in Muslim Mindanao	285	16	10,657	131	3	14

Source: Bureau of Jail Management and Penology (BJMP).

Region	Skills Enhancement	Interfaith Activities	Therapeutic Community Modality Program	Cultural and Sports Development	After Caren Program	Adopt a Jail (Service Provider)
Philippines	7,750	56,830	47,009	56,792	18,660	53,005
National Capital Region	599	12,523	17,396	15,003	4,779	12,384
Cordillera Administrative Region	55	747	859	760	45	708
I Ilocos Region	953	1,658	1,466	1,550	39	1,258
II Cagayan Valley	145	1,482	684	1,180	24	1,397
III Central Luzon	460	5,500	5,572	4,171	101	67
IV-A CALABARZON	1,963	6,840	7,547	7,107	89	7,042
IV-B MIMAROPA	213	608	493	396	1,479	575
V Bicol Region	221	1,580	612	1,844	615	1,114
VI Western Visayas	30	5,950	3,638	4,709	10,915	5,475
VII Central Visayas	263	7,098	1,917	5,230	28	7,031
VIII Eastern Visayas	42	1,320	472	959	25	1,328
IX Zamboanga Peninsula	0	2,683	1,297	2,932	-	2,932
X Northern Mindanao	232	1,763	991	2,340	-	1,462
XI Davao Region	2,025	4,061	2,658	5,363	370	7,877
XII SOCCSKSARGEN	486	1,771	839	2,153	40	1,078
XIII Caraga	48	1,141	524	810	111	1,141
Autonomous Region in Muslim Mindanao	15	105	44	285	-	136

Table 17.31a

**NUMBER OF ACTIONS TAKEN BY THE LUPONG TAGAPAMAYAPA
BY NATURE OF DISPUTES, BY SETTLED CASES AND BY REGION
2011**

Region	Nature of Disputes			Settled Cases		
	Criminal	Civil	Others	Mediation	Conciliation	Arbitration
Philippines	186,432	187,851	87,551	268,645	72,328	14,772
National Capital Region	46,094	53,680	18,328	48,108	25,156	5,743
Cordillera Administrative Region	a	a	a	a	a	a
I Ilocos Region	2,120	2,733	933	4,507	848	48
II Cagayan Valley	4,070	6,064	4,000	8,466	1,462	417
III Central Luzon	21,013	29,681	17,199	40,312	14,321	1,771
IV-A CALABARZON	9,284	10,343	4,224	11,504	5,169	1,483
IV-B MIMAROPA	7,370	3,942	3,472	10,844	1,532	361
V Bicol Region	1,813	1,937	1,341	3,716	355	70
VI Western Visayas	6,859	6,984	3,442	16,269	2,426	513
VII Central Visayas	10,155	9,854	2,211	13,485	2,774	273
VIII Eastern Visayas	14,978	13,353	8,734	26,320	4,424	906
IX Zamboanga Peninsula	14,525	4,126	6,968	14,851	2,897	935
X Northern Mindanao	15,606	14,013	6,795	21,121	3,717	478
XI Davao Region	21,732	16,318	4,411	29,599	3,920	1,335
XII SOCCSKSARGEN	3,376	5,702	2,769	6,867	1,648	159
XIII Caraga	7,437	9,121	2,724	12,676	1,679	280

^a - no report yet.

Source: Bureau of Local Government Supervision.

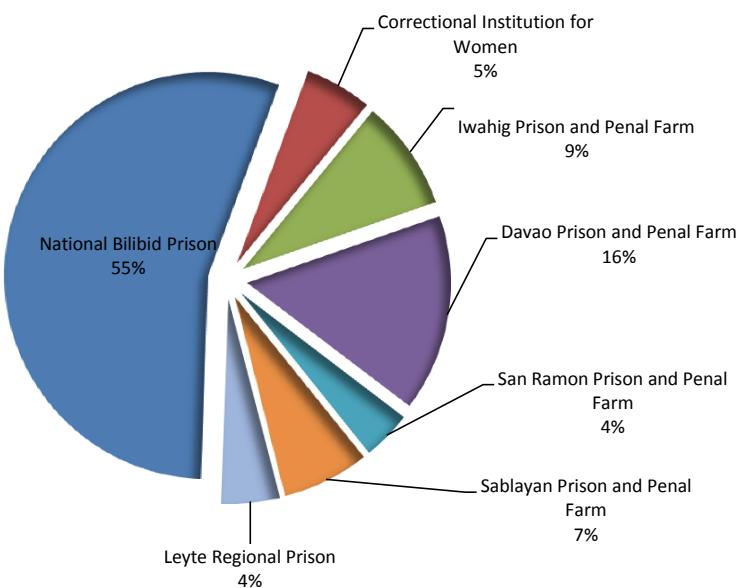
Figure 17.5 NUMBER OF INMATES BY TYPE OF PRISON FACILITY: 2011

Table 17.31b
NUMBER OF ACTIONS TAKEN BY THE LUPONG TAGAPAMAYAPA
BY UNSETTLED CASES AND BY REGION
2011

Region	Unsettled Cases						Estimated Government Savings (Peso)
	Repudiated	Withdrawn	Pending	Dismissed	Certified	Referred to concerned Agencies	
Philippines	4,538	22,219	3,855	9,760	18,836	2,594	3,294,752,000
National Capital Region	987	-	-	-	8,892	-	750,166,500
Cordillera Administrative Region	a	a	a	a	a	a	a
I Ilocos Region	32				186	40	51,328,500
II Cagayan Valley	54	2,462	34	167	40	48	98,368,000
III Central Luzon	944	58	870	6,949	2,225	364	535,819,000
IV-A CALABARZON	86				1,259	1,745	172,482,000
IV-B MIMAROPA	305				265	122	120,954,000
V Bicol Region	45				89		49,406,000
VI Western Visayas	352	1,134	765	465	486	124	112,271,000
VII Central Visayas	47				1,140		157,054,000
VIII Eastern Visayas	323	3,087	255	396	1,035	80	300,675,000
IX Zamboanga Peninsula	185	5,389	187	181	971	10	176,139,500
X Northern Mindanao	111	3,994	487	486	205	12	236,279,000
XI Davao Region	127	3,996	862	721	306	47	321,879,000
XII SOCCSKSARGEN	853				571	-	82,403,000
XIII Caraga	87	2,099	395	395	1,166	2	139,038,500

^a no report yet.

Note: Data are gathered from the accomplishment report of the Katarungang Pambarangay Compliance Report.

Source: Bureau of Local Government Supervision.

Table 17.32
DAMAGES CAUSED BY MAJOR NATURAL DISASTERS BY TYPE OF DAMAGE CAUSED
2001 to 2011

Year/ Natural Disaster	Total Population Affected	Type of Damage Caused			Cost of Damage (Million Pesos)	
		Casualties				
		Dead	Injured	Missing		
2001	4,269,677	511	472	160	8,418.9	
2002	4,845,182	233	184	44	1,861.7	
2003	4,087,955	382	288	106	4,821.0	
2004	817,843	57	44	25	395.0	
2005	1,410,263	98	89	95	2,929.8	
2006	11,920,429	1,415	3,362	1,890	22,236.6	
2007	4,010,939	218	107	60	3,981.7	
2008	2,128,473	162	137	37	3,010.0	
2009	1,458,656	122	63	19	1,661.1	
Earthquakes	-	-	-	-	-	
Volcanic Activity	47,563	-	-	-	-	
Landslide	1,190	31	22	2	4.7	
Flashfloods/Flooding	16,175	6	4	5	33.0	
Big Waves	65	-	-	-	-	
Tornado	614	-	3	-	8.1	
Strong Winds	110	-	1	-	-	
Run-off or a Cava from which water has overflowed	1,392,851	80	27	11	1,615.2	
Dam Overflow	88	1	-	1	0.1	
Pest Infestation	-	-	-	-	-	
Lightning	-	4	6	-	-	
2010	3,600,799	59	57	5	12,684.2	
Earthquakes	-	-	-	-	-	
Volcanic Activity	14,161	1	-	-	12.3	
Landslide	3,998	18	19	-	9.3	
Flashfloods/Flooding	593,796	17	10	3	133.0	
El Nino	2,389,340	-	-	-	12,107.1	
Soil Erosion	-	1	3	-	-	
Tornado	1,109	-	1	-	0.1	
Strong Winds	433	-	2	-	1.4	
Whirlwind	625	-	3	-	1.1	
Pest Infestation	-	-	-	-	-	
Thunderstorm	997	-	-	-	-	
Continuous Rains	596,340	16	2	2	-	
Lightning/Thunderstorm	-	6	17	-	419.9	
2011	13,268,437	1,783	6,799	309	24,860.8	
Earthquakes	8,014	-	38	-	16.0	
Sea Mishaps	46	-	5	7	-	
Landslide	2	35	35	12	0.0	
Flashfloods/Flooding	209,238	41	17	20	29.2	
TECF	2,076,351	75	13	22	2,059.9	
Continuous Rains	694,781	25	176	1	552.0	
Destructive Cyclones/Typhoons	10,270,617	1,544	6,312	247	22,198.5	
Whirlwind/Tornadoes	2,031	3	20	-	5.2	
Disease Outbreak	7,357	60	183	-	-	

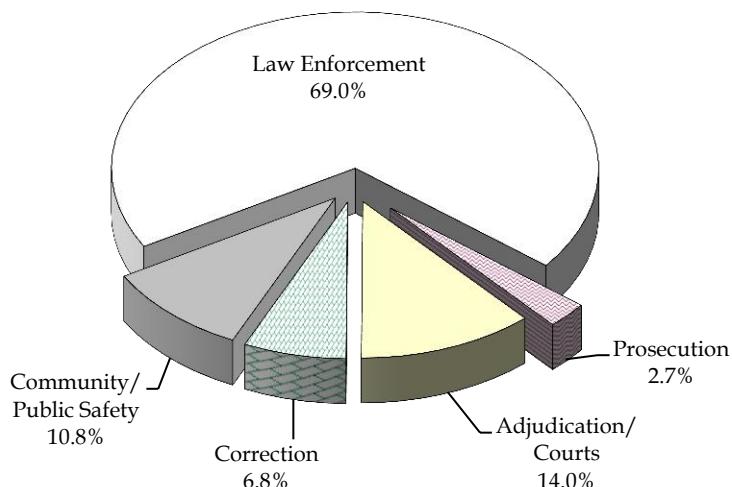
Source: National Disaster Risk Reduction and Management Council.

Table 17.33
BUDGETARY APPROPRIATION FOR CRIMINAL JUSTICE SYSTEM BY PILLAR AND BY AGENCY
2009 to 2011

Pillar/Agency	2009		2010		2011	
	(In Thousand Pesos)	Percentage Share	(In Thousand Pesos)	Percentage Share	(In Thousand Pesos)	Percentage Share
Total	78,877,909	98.3	931,305,839	99.9	104,069,564	99.0
1. Law Enforcement	49,662,939	63.0	52,417,951	5.6	71,826,166	69.0
a. National Police Commission (NAPOLCOM)	1,100,866	1.4	1,291,058	0.1	1,312,184	1.3
b. Philippine National Police (PNP)	47,268,957	59.9	49,889,574	5.4	69,377,190	66.7
c. National Bureau of Investigation (NBI)	836,316	1.1	851,520	0.1	784,533	0.8
d. Commission on Human Rights (CHR)	255,278	0.3	285,889	0.0	266,900	0.3
e. Dangerous Drugs Board (DDB)	201,522	0.3	99,910	0.0	85,359	0.1
2. Prosecution	3,085,494	2.2	2,555,391	0.2	2,827,857	1.7
a. National Prosecution Service (NAPROS)	1,759,539	2.2	1,491,121	0.2	1,795,956	1.7
b. Office of the Ombudsman (OMB)	1,325,955	1.7	1,064,270	0.1	1,031,901	1.0
3. Adjudication/Courts	11,064,967	14.0	11,158,172	1.2	12,163,151	11.7
a. Supreme Court (SC)	11,064,967	14.0	11,158,172	1.2	12,163,151	11.7
4. Correction	5,920,110	7.5	6,246,411	0.7	7,085,754	6.8
a. Bureau of Jail Management and Penology (BJMP)	4,192,698	5.3	4,494,532	0.5	5,151,027	4.9
b. Bureau of Corrections (BUCOR)	1,339,924	1.7	1,367,913	0.1	1,510,626	1.5
c. Parole and Probation Administration (PPA)	387,488	0.5	383,966	0.0	424,101	0.4
5. Community/Public Safety	9,144,399	11.6	858,927,914	92.2	10,166,636	9.8
a. Bureau of Fire Protection (BFP)	6,815,954	8.6	856,482,028	92.0	7,261,958	7.0
b. Bureau of Local Government Supervision (BLGS)	1,474,146	1.9	1,535,237	0.2	1,631,567	1.6
c. Office of Civil Defense (OCD)	89,488	0.1	85,528	0.0	90,890	0.1
d. Public Attorney's Office (PAO)	764,811	1.0	825,121	0.1	1,182,221	1.1

Source: Department of Budget and Management.

Figure 17.6 BUDGETARY APPROPRIATION FOR CRIMINAL JUSTICE SYSTEM BY PILLAR: 2011



18 SCIENCE AND TECHNOLOGY

The formulation and development of science and technology plans and programs calls for sound and comprehensive information on the country's scientific and technical potential.

This chapter presents statistics currently generated by the Department of Science and Technology (DOST) and the Intellectual Property Office (IPO) of the Department of Trade and Industry (DTI). The DOST data cover the research and development expenditures and human resources. The data from IPO, on the other hand, deal with patents and trademarks granted to local and foreign investors.

Data on information and communication technology resources in the national government generated by the National Computer Center (NCC) are also included in this chapter.

Table 18.1	Distribution of Patents Granted to Local Applicants by Category: 1993 to 2011	18-4
Table 18.2	Distribution of Patents Granted to Foreign Applicants by Category: 1993 to 2011	18-4
Table 18.3	Distribution of Trademarks Registered to Local Applicants By Type of Mark: 1993 to 2011	18-5
Table 18.4	Distribution of Trademarks Registered to Foreign Applicants By Type of Mark: 1993 to 2011	18-5
Table 18.5	Research and Development Personnel by Category and by Sector: 2007 and 2009	18-6
Table 18.6	Research and Development Personnel by Sector: 1996, 2002, 2003, 2005, 2007 and 2009	18-6
Table 18.7	Number of Scientists and Engineers by Sector: 1992, 1996, 2002, 2003 and 2005	18-7
Table 18.8	Research and Development Expenditures by Socio-Economic Objective and by Sector: 2007 and 2009	18-8
Table 18.9	Research and Development Expenditures by Sector: 1996, 2002, 2003, 2005, 2007 and 2009	18-8
Table 18.10	Research and Development Expenditures in Private Establishments: 2003, 2005, 2006, 2008 and 2009	18-10
Table 18.11	Number of ICT Manpower Holding ICT Plantilla in National Government Agencies : 2009 to 2011	18-11
Table 18.12	Number of ICT Manpower Holding ICT Plantilla Position In National Government Agencies: 2007 to 2009	18-12
Table 18.13	State of Web Presences of National Government Agencies: As of June 2011	18-14
Table 18.14	Information Technology Resources of Selected Government Agencies: As of June 2011	18-15

Figure 18.1 Distribution of Patents Granted to Local Investors by Type:
2002 to 2011

18-3

Figure 18.2 Percent Share of Research and Development Expenditure
by Sector: 2009

18-9

**Fig. 18.1 DISTRIBUTION OF PATENTS GRANTED
TO LOCAL INVENTORS BY TYPE: 2001 to 2011**

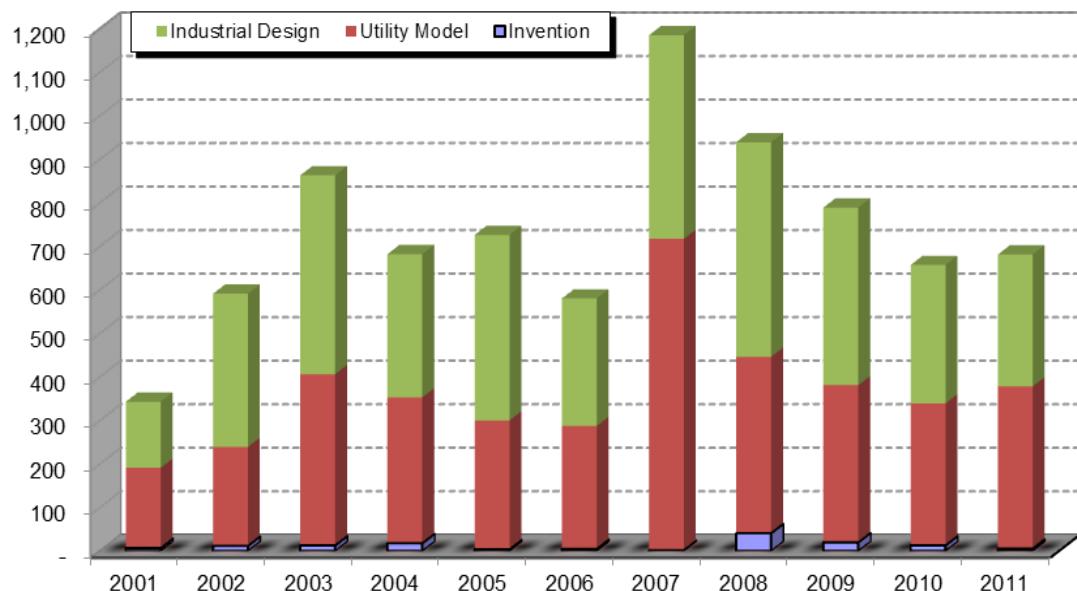


Table 18.1
DISTRIBUTION OF PATENTS GRANTED TO LOCAL APPLICANTS BY CATEGORY
1993 to 2011

Year	Total		Invention		Utility Model		Industrial Design	
	Number	%	Number	%	Number	%	Number	%
1993	516	100.0	35	6.8	260	50.4	221	42.8
1994	651	100.0	36	5.5	127	19.5	488	75.0
1995	555	100.0	34	6.1	221	39.8	300	54.1
1996	397	100.0	23	5.8	177	44.6	197	49.6
1997	619	100.0	25	4.0	263	42.5	331	53.5
1998	8	100.0	5	62.5	3	37.5	-	-
1999	166	100.0	5	3.0	3	1.8	158	95.2
2000	801	100.0	8	1.0	287	35.8	506	63.2
2001	343	100.0	7	2.0	184	53.6	152	44.3
2002	591	100.0	12	2.0	227	38.4	352	59.6
2003	863	100.0	13	1.5	393	45.5	457	53.0
2004	682	100.0	18	2.6	335	49.1	329	48.2
2005	726	100.0	4	0.6	296	40.8	426	58.7
2006	580	100.0	5	0.9	282	48.6	293	50.5
2007	1,185	100.0	2	0.2	715	60.3	468	39.5
2008	939	100.0	41	4.4	405	43.1	493	52.5
2009	789	100.0	20	2.5	361	45.8	408	51.7
2010	657	100.0	13	2.0	326	49.6	318	48.4
2011	681	100.0	6	0.9	372	54.6	303	44.5

Source: Intellectual Property Office.

Table 18.2
DISTRIBUTION OF PATENTS GRANTED TO FOREIGN APPLICANTS BY CATEGORY
1993 to 2011

Year	Total		Invention		Utility Model		Industrial Design	
	Number	%	Number	%	Number	%	Number	%
1993	1,029	100.0	905	87.9	3	0.3	121	11.8
1994	881	100.0	766	86.9	8	0.9	107	12.1
1995	755	100.0	555	73.5	3	0.4	197	26.1
1996	849	100.0	755	88.9	10	1.2	84	9.9
1997	978	100.0	891	91.1	8	0.8	79	8.1
1998	568	100.0	558	98.2	-	-	10	1.8
1999	1,526	100.0	643	42.1	314	20.6	569	37.3
2000	858	100.0	566	66.0	1	0.1	291	33.9
2001	1,328	100.0	1,082	81.5	5	0.4	241	18.1
2002	1,668	100.0	1,112	66.7	26	1.6	530	31.8
2003	1,727	100.0	1,160	67.2	23	1.3	544	31.5
2004	1,495	100.0	1,434	95.9	16	1.1	45	3.0
2005	1,984	100.0	1,638	82.6	14	0.7	332	16.7
2006	1,515	100.0	1,191	78.6	18	1.2	306	20.2
2007	2,708	100.0	1,785	65.9	58	2.1	865	31.9
2008	1,570	100.0	797	50.8	52	3.3	721	45.9
2009	2,066	100.0	1,661	80.4	17	0.8	388	18.8
2010	1,513	100.0	1,140	75.3	49	3.2	324	21.4
2011	1,514	100.0	1,129	74.6	23	1.5	362	23.9

Source: Intellectual Property Office.

Table 18.3
DISTRIBUTION OF TRADEMARKS REGISTERED TO LOCAL APPLICANTS BY TYPE OF MARK
1993 to 2011

Year	Total		Not Specified		Internet Domain		Service Mark		Trademark		Tradename		Combination of Trademark & Service Mark	
	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%
1993	1,083	100.0	-	-	-	-	101	9.3	950	87.7	32	3.0	-	-
1994	1,036	100.0	-	-	-	-	98	9.5	895	86.4	43	4.2	-	-
1995	933	100.0	-	-	-	-	108	11.6	794	85.1	31	3.3	-	-
1996	440	100.0	-	-	-	-	70	15.9	351	79.8	19	4.3	-	-
1997	469	100.0	-	-	-	-	57	12.2	395	84.2	17	3.6	-	-
1998	211	100.0	-	-	-	-	33	15.6	169	80.1	9	4.3	-	-
1999	250	100.0	-	-	-	-	43	17.2	196	78.4	11	4.4	-	-
2000	545	100.0	-	-	-	-	91	16.7	441	80.9	13	2.4	-	-
2001	477	100.0	-	-	1	0.2	98	20.5	364	76.3	14	2.9	-	-
2002	661	100.0	-	-	1	0.2	132	20.0	499	75.5	29	4.4	-	-
2003	611	100.0	-	-	-	-	93	15.2	489	80.0	29	4.7	-	-
2004	1,694	100.0	-	-	4	0.2	277	16.4	1,357	80.1	56	3.3	-	-
2005	3,208	100.0	-	-	270	8.4	502	15.6	2,312	72.1	124	3.9	-	-
2006	5,031	100.0	-	-	854	17.0	778	15.5	3,222	64.0	177	3.5	-	-
2007	7,433	100.0	-	-	1,085	14.6	884	11.9	5,115	68.8	349	4.7	-	-
2008	6,591	100.0	-	-	907	13.8	774	11.7	4,515	68.5	395	6.0	-	-
2009	5,375	100.0	-	-	642	11.9	745	13.9	3,680	68.5	308	5.7	-	-
2010	5,966	100.0	1	0.02	34	0.6	944	15.8	4,708	78.9	279	4.7	-	-
2011	6,548	99.9	1	0.02	9	0.1	1,325	20.2	4,896	74.8	311	4.7	6	-

Source: Intellectual Property Office.

Table 18.4
DISTRIBUTION OF TRADEMARKS REGISTERED TO FOREIGN APPLICANTS BY TYPE OF MARK
1993 to 2011

Year	Total		Not Specified		Internet Domain		Service Mark		Trademark		Tradename		Combination of Trademark & Service Mark	
	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%	Registered	%
1993	1,864	100.0	-	-	-	-	138	7.4	1,724	92.5	2	0.1	-	-
1994	2,037	100.0	-	-	-	-	193	9.5	1,842	90.4	2	0.1	-	-
1995	1,823	100.0	-	-	-	-	173	9.5	1,642	90.1	8	0.4	-	-
1996	1,347	100.0	-	-	-	-	112	8.3	1,233	91.5	2	0.1	-	-
1997	1,398	100.0	-	-	-	-	117	8.4	1,275	91.2	6	0.4	-	-
1998	1,091	100.0	-	-	-	-	119	10.9	968	88.7	4	0.4	-	-
1999	1,062	100.0	-	-	-	-	93	8.8	956	90.0	13	1.2	-	-
2000	2,307	100.0	-	-	-	-	253	11.0	2,030	88.0	24	1.0	-	-
2001	3,145	100.0	-	-	-	-	499	15.9	2,622	83.4	24	0.8	-	-
2002	3,093	100.0	1	0.1	2	0.1	453	14.6	2,596	83.9	41	1.3	-	-
2003	2,562	100.0	-	-	3	0.1	321	12.5	2,206	86.1	32	1.2	-	-
2004	5,099	100.0	-	-	9	0.2	697	13.7	4,294	84.2	99	1.9	-	-
2005	6,818	100.0	-	-	564	8.3	667	9.8	5,496	80.6	91	1.3	-	-
2006	7,633	100.0	2	-	1,225	16.0	660	8.6	5,638	73.9	108	1.4	-	-
2007	10,196	100.0	1	-	1,305	12.8	728	7.1	7,974	78.2	188	1.8	-	-
2008	7,291	100.0	-	-	880	12.1	561	7.7	5,684	78.0	166	2.3	-	-
2009	11,175	100.0	-	-	1,281	11.5	1,276	11.4	8,193	73.3	425	3.8	-	-
2010	6,221	100.0	3	-	34	0.5	508	8.2	5,538	89.0	138	2.2	-	-
2011	7,072	99.9	-	-	8	0.1	745	10.5	6,191	87.5	124	1.8	4	-

Source: Intellectual Property Office.

Table 18.5
RESEARCH AND DEVELOPMENT PERSONNEL BY CATEGORY AND BY SECTOR
2007 and 2009

Category	Total		Government		Higher Education		
	2007	2009	2007	2009	Total	Public	Private
Total	14,649	16,673	6,103	3,063	6,103	4,110	1,993
By involvement							
Full-time	9,357	10,466	2,403	2,412	2,259	1,647	756
By sex							
Male	7,596	8,524	2,754	1,473	2,338	1,881	873
Female	7,054	8,149	3,349	1,590	2,924	2,229	1,120
By position							
Researchers	11,490	13,091	5,622	2,318	4,591	3,691	1,931
Technicians	1,314	1,381	268	339	127	238	30
Auxiliary personnel	1,833	2,195	208	406	270	180	29
Not classified	12	7	5	-	273	1	4
By field of research work							
Natural sciences			1,282	490	1,122	932	350
Engineering and technology			831	738	656	466	365
Agricultural sciences	cannot provide totals		1,502	1,319	1,330	1,481	21
Medical sciences	since the Private		471	252	188	214	257
Social sciences	Business data is not available)		1,585	236	1,407	830	755
Humanities			259	28	265	70	189
Others, n.e.c			172	-	294	118	55

^a Data source Annual Survey of Philippine Business and Industry, National Statistics Office.

Source: Department of Science and Technology.

Table 18.6
RESEARCH AND DEVELOPMENT PERSONNEL BY SECTOR
1996, 2002, 2003, 2005, 2007 and 2009

Sector	1996	2002	2003	2005	2007	2009
Total	15,837	9,325	13,488	14,087	14,650	16,674
Government ^a	6,591	3,054	3,425	3,539	3,198	3,063
Higher Education ^a	8,030	4,093	4,423	5,262	6,103	7,186
Public HEIs	7,508	3,134	3,399	3,631	4,110	5,493
Private HEIs	522	959	1,024	1,631	1,993	1,693
Private Non-Profit ^a	510	242	293	180	199	387
Private Business ^b	706	1,936	5,347	5,106	5,150	6,038

HEIs Higher Education Institutions

^a Source: R&D Surveys, Department of Science and Technology.

^b Source: Annual Survey of Philippine Business and Industry, National Statistics Office.

Table 18.5 (continued)

Higher Education 2009			Private Non-Profit		Private Business ^a	
Total	Public	Private	2007	2009	2007	2009
7,186	5,493	1,693	199	387	5,150	6,038
2,259	1,693	499	64	158	4,346	5,095
2,338	2,357	766	95	181	3,197	3,748
2,924	3,136	927	104	206	1,953	2,290
4,591	5,111	1,565	171	325	3,217	3,772
127	154	61	15	16	692	811
270	226	64	13	47	1,239	1,452
273	2	2	-	-	2	3
1,122	1,020	308	33	61	...	...
656	561	402	17	27	...	...
1,330	2,235	31	58	161	...	...
188	380	179	27	26	...	...
1,407	1,198	575	59	96	...	...
265	78	127	5	3	...	...
294	20	70	-	13	...	...

Table 18.7
NUMBER OF SCIENTISTS AND ENGINEERS BY SECTOR
1992, 1996, 2002, 2003 & 2005

Sector	1992	1996	2002	2003	2005
Total	9,960	11,215	7,203	8,866	10,690
Government	4,121	4,740	2,339	2,557	2,797
Higher Education	4,472	5,645	3,513	3,712	4,591
Public HEIs	...	5,250	2,693	2,856	3,185
Private HEIs	...	395	820	856	1,406
Private Non-Profit	576	385	131	169	112
Private Business	791	445	1,220	2,428	3,190

Source: Department of Science and Technology.

Table 18.8
RESEARCH AND DEVELOPMENT EXPENDITURE
BY SOCIO-ECONOMIC OBJECTIVE AND BY SECTOR
2007 and 2009
In thousand pesos

Category	Government		Higher Education		
			2007		2009
	2007	2009	Total	Public	Private
Total Expenditure	1,333,941	1,392,691	1,756,907	1,326,448	430,459
Exploration and exploitation of the earth	14,636	137,243	39,733	7,636	32,097
Infrastructure and general planning of land use	149,911	148,925	41,309	10,248	31,060
Control and care of the environment	101,074	111,191	273,919	234,793	39,126
Protection and improvement of human health	118,849	58,577	172,595	127,530	45,064
Production, distribution & rational utilization of energy	33,417	152,864	168,641	140,633	28,008
Agricultural production and technology	319,955	458,903	585,501	578,693	6,808
Industrial production and technology	91,973	134,585	92,711	61,902	30,809
Social structures and relationships	5,646	28,698	97,074	55,220	41,853
Exploration and exploitation of space	632	-	27,365	-	27,365
Defense	134,359	36,287	1,714	1,407	307
Access to information and knowledge	177,632	110,942	51,226	18,334	32,893
Others, n.e.c.	58,252	14,476	152,559	39,448	113,112
Not classified	127,605	-	52,561	50,605	1,956

Note: National total is not shown since the Private Business data is not available.

Source: Department of Science and Technology.

Table 18.9
RESEARCH AND DEVELOPMENT EXPENDITURES BY SECTOR
1996, 2002, 2003, 2000, 2007 and 2009
(At current prices, in million pesos)

Sector	1996	2002	2003	2005	2007	2009
Total	4,145	5,770	5,910	6,327	7,556	8,779
Government ^a	1,910	976	1,130	1,175	1,334	1,393
Higher Education ^a	655	762	657	1,350	1,757	2,113
Public HEIs	573	640	455	1,093	1,326	1,745
Private HEIs	81	122	202	257	430	367
Private Non-Profit ^a	227	122	105	96	162	228
Private Business ^b	1,354	3,910	4,018	3,705	4,303	5,045

^a Source R&D Surveys, Department of Science and Technology.

^b Source Annual Survey of Philippine Business and Industry, National Statistics Office.

Table 18.8 (continued)

Higher Education Institutions			Private Non-Profit Institutions	
2009			2007	2009
Total	Public	Private		
2,112,657	1,745,323	367,334	162,166	228,447
48,888	23,327	25,562	1,225	1,334
26,777	3,641	23,135	-	557
293,857	245,073	48,784	6,810	14,689
279,541	223,803	55,738	7,119	20,910
94,786	68,196	26,590	-	482
1,024,429	983,377	41,052	42,649	150,865
80,376	32,562	47,814	2,153	1,946
190,405	129,609	60,796	50,434	29,353
28,621	5,327	23,294	-	-
630	584	46	53	-
38,653	24,129	14,523	4,110	8,312
5,696	5,696	-	5,776	-
-	-	-	41,838	-

Figure 18.2 PERCENT SHARE RESEARCH AND DEVELOPMENT EXPENDITURES BY SECTOR: 2009

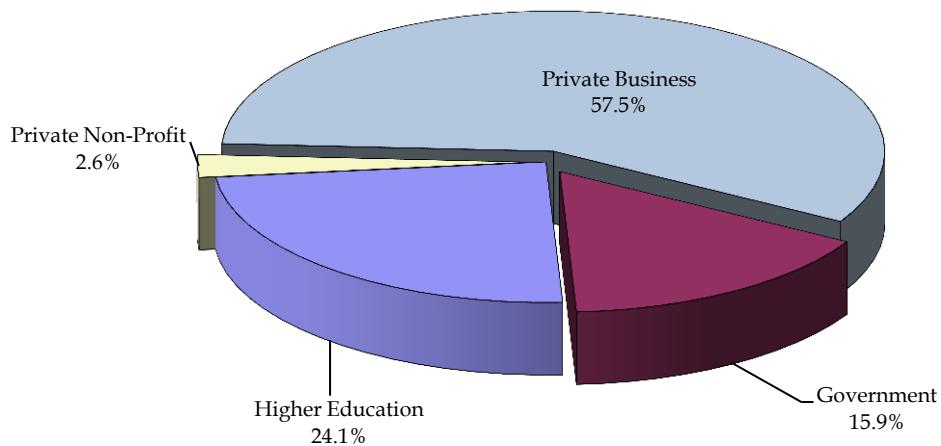


Table 18.10
RESEARCH AND DEVELOPMENT EXPENDITURES IN PRIVATE ESTABLISHMENTS
2003, 2005, 2006, 2008 and 2009
(In thousand pesos)

Major Industry	2003 ^a	2005 ^a	2006 ^b	2008 ^a	2009 ^a
Total	4,018,085	3,705,095	3,993,083	7,376,075	5,045,369
A - Agriculture, Hunting and Forestry	34,382	58,849	18,519	44,689	38,865
B - Fishing	43	2,841	1,034	1,272	276
C - Mining and Quarrying	8,274	4,959	212,979	8,941	69,503
D - Manufacturing	3,279,598	2,314,377	2,756,726	5,766,530	3,482,472
E - Electricity, Gas and Water Supply	174,373	33,545	102,467	98,500	126,566
F - Construction	10,220	-	61,446	61,355	17,754
G - Wholesale and Retail Trade	159,075	-	91,126	109,360	187,938
H - Hotels and Restaurants	26,795	29,589	38,907	34,902	30,674
I - Transport, Storage and Communications	6,131	704,062	46,093	36,287	-
J - Financial Intermediation	28,284	89,425	82,159	408,196	217,515
K - Real Estate	178,540	359,295	433,443	482,995	699,197
M - Health and Social Work	37,996	52,977	84,113	33,063	61,417
O - Other Community, Social and Personal Services	74,374	55,176	64,071	289,985	113,192

Note: Industry Sector "M"(Education) is not included since this covered by DOST R&D Surveys

^a Source: Annual Survey of Philippine Business and Industry (ASPBI), National Statistics Office.

^b Source : Census of Philippine Business and Industry (CPBI), , National Statistics Office.

Table 18.11
NUMBER OF ICT MANPOWER HOLDING ICT PLANTILLA POSITION
IN NATIONAL GOVERNMENT AGENCIES, BY SEX
2009 to 2011

Department	2009				2010 to 2011			
	Employees	Male	Female	Undefined	Employees	Male	Female	Undefined
Total	1,876	808	1,068	-	1,411	706	705	8
Executive Branch	210	88	122	-	31	20	11	-
Department of Agriculture	55	28	27	-	54	29	25	-
Department of Agrarian Reform	3	1	2	-	3	1	2	-
Department of Budget and Management	10	6	4	-	8	4	4	-
Department of Education	32	17	15	-	31	19	12	-
Department of Energy	12	11	1	-	13	12	1	-
Department of Environment and Natural Resources	109	60	49	-	72	40	32	1
Department of Finance	545	164	381	-	343	145	198	7
Department of Foreign Affairs	-	-	-	-	2	2	-	-
Department of Health	29	14	15	-	31	20	11	-
Department of Interior and Local Government	119	49	70	-	111	41	70	-
Department of Justice	42	12	30	-	56	20	36	-
Department of Labor and Employment	48	31	17	-	53	36	17	-
Department of National Defense	58	22	36	-	52	17	35	-
Department of Public Works and Highways	91	44	47	-	76	42	34	-
Department of Science and Technology	4	3	1	-	108	50	58	-
Department of Social Welfare and Development	12	10	2	-	11	8	3	-
Department of Tourism	4	3	1	-	5	3	2	-
Department of Trade and Industry	72	36	36	-	3	2	1	-
Department of Transportation and Communications	82	24	58	-	43	18	25	-
National Economic Development Authority	-	-	-	-	8	3	5	-
Technical Education and Skills Development Authority	-	-	-	-	8	3	5	-
Constitutional Offices	98	55	43	-	60	35	25	-
State Universities and Colleges	117	69	48	-	109	62	47	-
Judicial Offices	76	37	39	-	67	40	27	-
Other Government Agencies	48	24	24	-	53	34	19	-

Source: National Computer Center.

Table 18.12**NUMBER OF ICT MANPOWER HOLDING ICT PLANTILLA POSITION****IN NATIONAL GOVERNMENT AGENCIES AND GOCCs****As of December 2011**

Information Technology Positions/Designations/Others	Total	DA	DAR	DBM	DepEd	DOE	DENR	DOF	DFA	DOH	DILG
Total	1,403	54	3	8	31	13	72	343	2	31	111
Information Technology Officer 3	80	3	-	1	3	1	1	18	-	3	7
Information Technology Officer 2	113	6	-	2	5	2	6	24	1	2	6
Information Technology Officer 1	168	2	-	-	4	6	3	66	-	2	16
Computer Maintenance Technologist 3	34	-	-	2	-	2	-	11	-	1	3
Computer Maintenance Technologist 2	50	3	-	-	-	1	3	24	-	1	3
Computer Maintenance Technologist 1	22	-	-	-	2	-	1	-	-	-	3
Computer Operator 4	18	-	-	-	-	-	-	4	-	-	-
Computer Operator 3	32	-	-	-	-	-	-	1	-	-	-
Computer Operator 2	55	1	-	-	-	-	-	14	-	-	-
Computer Operator 1	33	-	-	-	-	-	-	16	-	-	-
Computer Programmer/Prog. 3	101	4	-	-	1	-	6	19	-	4	8
Computer Programmer/Prog. 2	178	2	1	1	9	-	22	20	-	6	14
Computer Programmer/Prog. 1	85	7	1	1	-	-	2	1	-	3	18
Information Systems Analyst 3	128	4	-	1	4	-	12	41	-	5	7
Information Systems Analyst 2	157	10	1	-	2	1	14	48	-	3	4
Information Systems Analyst 1	61	8	-	-	-	-	-	18	-	-	6
Information Systems Researcher 3	23	4	-	-	-	-	-	6	-	-	5
Information Systems Researcher 2	33	-	-	-	1	-	0	12	1	-	6
Information Systems Researcher 1	32	-	-	-	-	-	2	-	-	1	5

DA - Department of Agriculture

DAR - Department of Agrarian Reform

DBM - Department of Budget and Management

DepEd - Department of Education

DOE - Department of Energy

DENR - Department of Environment and Natural Resources

DOF - Department of Finance

DFA - Department of Foreign Affairs

DOH - Department of Health

DILG - Department of the Interior and Local Government

DOJ - Department of Justice

Source: National Computer Center.

DOLE - Department of Labor and Employment

DND - Department of National Defense

DPWH - Department of Public Works and Highways

DOST - Department of Science and Technology

DSWD - Department of Social Welfare and Development

DOT - Department of Tourism

DTI - Department of Trade and Industry

DOTC - Department of Transportation and Communications

NEDA - National Economic and Development Authority

OP - Office of the President

GOCC - Government Owned and Controlled Corporations

Table 18.12 (continued)

DOJ	DOLE	DND	DPWH	DOST	DSWD	DOT	DTI	DOTC	NEDA	OP	Judicial Offices	Constitutional Offices	Other Offices	SUCs
56	53	52	76	108	11	5	3	43	8	31	67	60	53	109
4	3	3	2	4	2	1	-	4	1	4	8	2	3	2
5	5	4	8	8	1	1	-	3	-	4	7	1	5	7
3	6	5	2	7	2	1	-	3	3	9	7	2	8	11
3	-	2	-	2	1	-	-	-	-	2	1	3	-	1
1	-	1	-	1	-	-	-	-	-	-	3	4	1	4
3	-	-	1	-	-	-	-	-	-	1	1	-	-	10
-	-	-	-	5	-	-	-	-	-	-	5	1	1	2
1	4	-	1	8	-	-	-	7	-	-	7	-	2	1
2	3	-	19	-	-	-	2	3	-	-	9	2	-	-
2	-	-	9	-	-	-	-	1	-	-	2	3	-	-
5	2	6	3	11	1	-	-	5	-	1	4	7	8	6
5	2	14	9	17	2	-	-	7	-	3	3	12	14	15
10	3	9	3	2	-	-	-	-	-	-	2	5	1	17
3	2	2	3	12	1	1	1	3	-	3	5	5	4	9
3	22	4	13	12	-	1	-	5	2	2	1	4	2	3
3	1	-	-	3	1	-	-	-	-	1	1	7	2	10
-	-	-	3	1	-	-	-	-	-	-	-	-	-	4
-	-	-	-	4	-	-	-	1	2	1	1	2	2	-
3	-	2	-	11	-	-	-	1	-	-	-	-	-	7

Table 18.13
STATE OF WEB PRESENCE OF NATIONAL GOVERNMENT AGENCIES
As of June 2011

Department	Total	With Website				Without Website	
		UN-ASPA Five Stages of E-Government					
		1	2	3	4		
Total	323	43	153	95	13	19	
Department of Agrarian Reform	1	-	1	-	-	-	
Department of Agriculture	19	1	14	4	-	-	
Department of Budget and Management	2	-	1	1	-	-	
Department of Education	4	1	1	2	-	-	
Department of Energy	3	-	2	1	-	-	
Department of Environment and Natural Resources	9	1	5	3	-	-	
Department of Finance	11	4	3	2	2	-	
Department of Foreign Affairs	4	-	2	1	-	1	
Department of Health	24	9	8	5	1	1	
Department of Interior and Local Government	7	-	4	3	-	-	
Department of Justice	10	1	6	2	-	1	
Department of Labor and Employment	14	1	5	7	-	1	
Department of National Defense	14	3	9	2	-	-	
Department of Public Works and Highways	1	-	-	1	-	-	
Department of Science and Technology	22	-	14	7	1	-	
Department of Social Welfare and Development	3	1	1	1	-	-	
Department of Tourism	4	-	1	3	-	-	
Department of Trade and Industry	9	3	2	2	1	1	
Department of Transportation and Communications	11	-	4	4	1	2	
National Economic Development Authority	6	-	2	3	1	-	
Government Owned & Controlled Corporations	78	11	37	21	4	5	
Autonomous Region	1	-	1	-	-	-	
Constitutional Commission	6	-	1	5	-	-	
Judicial Branch	4	2	-	2	-	-	
Congress	3	-	1	2	-	-	
Office of the President	1	-	-	1	-	-	
Office of the Vice-President	1	-	1	-	-	-	
Other Executive Offices	42	4	23	8	2	5	
Office of the Press Secretary	9	1	4	2	-	2	

Source: National Computer Center.

Table 18.14
INFORMATION TECHNOLOGY RESOURCES OF SELECTED GOVERNMENT AGENCIES
As of June 2011

Agency	Workstation	Printer	Notebook/ Laptop	Server
DEPARTMENT OF AGRARIAN REFORM				
Office of the Secretary	560	1,459	50	20
DEPARTMENT OF AGRICULTURE				
National Dairy Authority	78	42	7	6
DEPARTMENT OF ENERGY				
Office of the Secretary	494	249	9	14
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES				
Office of the Secretary	1,792	2,608	243	
National Mapping and Resource Information Authority	277	37	19	15
DEPARTMENT OF FINANCE				
Bureau of Internal Revenue	6,324	2,649	175	72
Insurance Commission	172	125	50	7
Bureau of the Treasury	430	226	8	15
DEPARTMENT OF FOREIGN AFFAIRS				
Office of the Secretary	444	785	28	-
DEPARTMENT OF HEALTH				
Dangerous Drugs Board	35	29	3	4
Philippine Health Insurance Corporation	2,822	1,488	63	13
DEPARTMENT OF INTERIOR AND LOCAL GOVERNMENT				
Philippine National Police	3,628	2,832	136	79
DEPARTMENT OF JUSTICE				
Office of the Secretary	561	24	29	3
Office of the Solicitor General	194	36	178	7
Bureau of Corrections	242	163	2	2
DEPARTMENT OF LABOR AND EMPLOYMENT				
Employees Compensation Commission	49	37	-	1
National Conciliation and Mediation Board	123	103	-	4
National Wages and Productivity Commission	113	48	8	12
DEPARTMENT OF TRADE AND INDUSTRY				
Office of the Secretary	2,102	1,150	299	96
Board of Investments	250	141	37	-
Center for International Trade Expositions and Missions	146	74	10	6
Philippine International Trading Corporation	34	59	8	-
DEPARTMENT OF SCIENCE AND TECHNOLOGY				
Office of the Secretary	385	324	145	57
Metals Industry Research and Development Center	140	80	26	6
Philippine Textile Research Institute	70	54	8	5
Philippine Council for Agriculture, Forestry and Natural Resources Research and Development	142	113	18	14
Philippine Council for Industry and Energy Research and Development	56	21	25	8
Food and Nutrition Research Institute	163	159	23	-
Science and Technology Information Institute	89	53	2	9

Table 18.14 (continued)

Agency	Workstation	Printer	Notebook/ Laptop	Server
DEPARTMENT OF TOURISM				
Office of the Secretary	-	298	-	31
DEPARTMENT OF TRANSPORTATION AND COMMUNICATIONS				
Land Transportation Franchising Regulatory Board	204	196	24	26
Land Transportation Office	20	3	-	24
OFFICE OF THE PRESIDENT				
Commission on Filipinos Overseas	35	29	3	4
Energy Regulatory Commission	164	59	18	10
Housing and Land Use Regulatory Board	117	88	36	-
National Anti-Poverty Commission	76	34	5	2
National Library	287	72	13	25
National Security Council	-	32	-	-
National Water Resources Board	64	40	12	9
Professional Regulation Commission	210	99	-	15
NATIONAL ECONOMIC DEVELOPMENT AUTHORITY				
Office of the Secretary	1,105	-	84	-
Statistical Research and Training Center	40	4	2	2
OFFICE OF THE VICE-PRESIDENT				
Office of the Secretary	64	47	9	-
GOVERNMENT OWNED AND CONTROLLED CORPORATIONS				
Development Academy of the Philippines	201	80	69	85
Home Development Mutual Fund	1,218	1,307	85	74
Home Guaranty Corporation	172	82	20	5
National Home Mortgage Finance Corporation	164	167	12	3
National Power Corporation	1,598	678	201	-
National Transmission Corporation	2,085	913	516	83
Philippine Charity Sweepstakes Office	405	205	15	31
Philippine Crop Insurance Corporation	76	64	18	-
Philippine Ports Authority	1,975	1,526	-	31
Philippine Reclamation Authority	98	46	11	4
Philippine Retirement Authority	50	20	7	-
Quedan and Rural Credit Guarantee Corporation	673	433	11	79
Subic Bay Metropolitan Authority	748	217	22	-

Source: National Computer Center.

19 INTERNATIONAL STATISTICS

This chapter provides us a means to understand through statistical data the extent of developments in selected countries. The presentation likewise makes possible country comparison, which enables us to determine the performance of a country vis - à-vis its neighbors or other countries in the world. Hence, the data can be used as a gauge of the adequacy of statistics for socio-economic studies that take into consideration the condition of other countries. Moreover, international statistics are essential in the formulation of the country's foreign policies.

Selected population and vital statistics, data on the index numbers of food, agricultural production was culled from the United Nations Statistical Yearbook. Other statistics culled from the Yearbook were on the environment (land use, number of threatened species and carbon dioxide emissions), communication (mobile cellular phones and main telephone lines), exchange and discount rate.

For selected Asian countries comparison using as basis the gross domestic product growth rates, gross domestic investment and savings, inflation rate, merchandise exports and imports, debt-service ratio and balance of payments on current account. The data were taken from the publication of the Asian Development Bank (ADB).

Indicators of demographic characteristics of selected Asian countries are also presented under this section. These are population density, crude birth and death rates, total fertility rate, net reproduction rate, contraceptive prevalence rate, infant and maternal mortality rate, human development index (HDI), and life expectancy at birth. The source is the Key Indicators of Developing Asian and the Pacific Countries of ADB.

Table 19.1	Population, Rate of Increase, Birth and Death Rates, Surface Area and Density for the World, Major Areas and Regions: Selected Years	19-4
Table 19.2	Index Numbers of Total Agricultural and Food Production in Selected Asian Countries, Major Areas and Regions: 2000 to 2009	19-5
Table 19.3	Land Use in Selected Asian Countries: As of 2008	19-6
Table 19.4	Gross Domestic Product of Selected Asian Countries: 2004 to 2013	19-7
Table 19.5	Per Capita Gross Domestic Product of Selected Asian Countries: 2004 to 2013	19-7
Table 19.6	Gross Domestic Capital Formation of Selected Asian Countries: 2000 to 2011	19-8
Table 19.7	Gross Domestic Savings of Selected Asian Countries: 2000 to 2011	19-8
Table 19.8	Inflation Rate of Selected Asian Countries: 2001 to 2013	19-9
Table 19.9	Merchandise Exports of Selected Asian Countries: 2001 to 2013	19-10
Table 19.10	Merchandise Imports of Selected Asian Countries: 2001 to 2013	19-10
Table 19.11	Current Account Balance of Selected Asian Countries: 2001 to 2013	19-11
Table 19.12	Rates of Discounts of Central Banks in Selected Asian Countries: 1998 to 2009	19-11
Table 19.13	Fiscal Balance of Central Government: 2000 to 2011	19-12
Table 19.14	Foreign Direct Investment: 2000 to 2011	19-12
Table 19.15	Exchange Rates in Selected Asian Countries: 2002 to 2011	19-13
Table 19.16	Demographic Indicators of Selected Asian Countries: Selected Years	19-14
Table 19.17	Illiterate Population by Sex, Aged 15 and Over of Selected Asian Countries: 1995, 2001, and 2003	19-16
Table 19.18	Internet Users in Selected Asian Countries: 2000 to 2009	19-17
Table 19.19	Mobile Cellular Telephone Subscribers in Selected Asian Countries: 2001 to 2010	19-17

Table 19.20	Main Telephone Lines in Operation: 2002 to 2010	19-18
Table 19.21	Carbon Dioxide (CO ₂) Emission Estimates in Selected Asian Countries from Fossil Fuel Combustion, Cement Production and Gas Flared: 2000 to 2008	19-19
Table 19.22	Numbers of Threatened Animal Species and Plant Species in Selected Asian Countries: 2010	19-19
Table 19.23	Percentage of Population Living with HIV in Selected Countries: 2001 to 2009	19-20
Table 19.24	Visitor Arrivals in ASEAN Countries: 2005 to 2011	19-21
Table 19.25	Average Length of Stays in ASEAN Countries: 2000 to 2006	19-21
Table 19.26	Average Occupancy Rates in ASEAN Countries: 2000 to 2006	19-21
Figure 19.1	Gross Domestic Product Growth Rates of Selected Asian Countries: 2013	19-6
Figure 19.2	Inflation Rate of Selected Asian Countries: 2013 Projection	19-9
Figure 19.3	Visitor Arrivals in ASEAN Countries: 2011	19-20

Table 19.1
POPULATION, RATE OF INCREASE, BIRTH AND DEATH RATES,
SURFACE AREA AND DENSITY FOR THE WORLD,
MAJOR AREAS AND REGIONS: SELECTED YEARS

Major Areas and Regions	Population (Mid-Year Estimates) (in millions)					Annual Rate of increase %	Crude Birth Rate (per 1000 popn)	Crude Death Rate	Surface Area (km ²) (000's)	Density ¹ 2010
	1970	1980	1990	2000	2010					
	World Total	3,696	4,453	5,306	6,123	6,896	1.2	20	8	136,127	51
Africa	368	483	635	811	1,022	2.3	36	12	30,312	34
Eastern Africa	108	144	193	253	324	2.5	38	12	6,361	51
Middle Africa	41	53	72	96	127	2.7	43	16	6,613	19
Northern Africa	87	113	146	176	210	1.7	24	6	8,525	25
Southern Africa	26	33	42	51	58	1.0	23	15	2,675	22
Western Africa	107	140	183	236	304	2.6	40	14	6,138	50
Northern America ²	231	255	281	313	345	0.9	14	8	21,776	16
Latin America	286	362	443	521	590	1.2	19	6	20,546	29
Caribbean	25	30	34	38	42	0.7	19	7	234	178
Central America	70	92	113	136	156	1.4	22	5	2,480	63
South America	192	241	296	347	393	1.1	18	6	17,832	22
Asia ³	2,135	2,623	3,200	3,719	4,164	1.1	19	7	31,880	131
Eastern Asia	984	1,179	1,359	1,495	1,574	0.5	12	7	11,763	134
South Central Asia	779	986	1,246	1,516	1,765	1.4	24	8	10,791	164
Southeastern Asia	285	359	445	524	593	1.2	19	7	4,495	132
Western Asia	87	114	149	184	323	2.4	24	5	4,831	48
Europe ³	656	693	721	727	738	0.2	11	11	23,049	32
Eastern Europe	276	295	311	304	295	(0.2)	11	14	18,814	16
Northern Europe	87	90	92	94	99	0.6	12	10	1,810	55
Southern Europe	127	138	142	145	155	0.6	10	10	1,317	118
Western Europe	166	170	175	183	189	0.3	10	9	1,108	171
Oceania ²	19.5	23.0	27.0	31.2	36.6	1.7	18	7	8,564	4
Australia and										
New Zealand	15.5	17.9	20.5	23.0	26.6	1.6	14	7	8,012	3
Melanesia	3.0	4.3	5.5	7.0	8.4	2.2	30	8	541	16
Micronesia	0.2	0.3	0.4	0.5	0.6	0.6	22	5	3	179
Polynesia	0.4	0.5	0.5	0.6	0.7	0.8	22	5	8	84

¹ Population per square kilometer of surface area. Figures are merely the quotients of population divided by surface area and are not to be considered either as reflecting density in the urban sense or as indicating the supporting power of a territory's land and resources.

² Hawaii, a state of the United States of America, is included in Northern America rather than Oceania.

³ The European portion of Turkey is included in Western Asia rather than Europe.

Source: United Nations Statistical Yearbook, 55th issue.

Table 19.2
INDEX NUMBERS OF TOTAL AGRICULTURAL AND FOOD PRODUCTION
IN SELECTED ASIAN COUNTRIES, MAJOR AREAS AND REGIONS
2000 to 2009

Countries	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
A. TOTAL AGRICULTURAL PRODUCTON										
World	100	101	102	105	110	112	114	116	120	121
Africa	99	101	105	110	113	117	122	121	127	129
Americas	100	100	101	105	111	112	113	118	120	119
Asia	100	102	104	107	111	116	119	123	126	128
Europe	99	100	101	97	105	101	100	99	105	104
Oceania	98	102	91	100	97	103	92	94	99	98
B. FOOD PRODUCTION										
World	100	101	102	105	110	112	113	116	121	121
Africa	99	101	105	111	114	118	124	122	128	131
Americas	100	100	101	106	110	111	113	119	121	120
Asia	100	102	104	107	111	115	118	122	126	128
Europe	99	100	101	97	105	101	100	99	105	104
Oceania	98	103	91	103	101	105	94	98	104	102

¹ For statistical purposes, the data for China do not include those for the Hong Kong Special Administrative Region (Hong Kong SAR) and Macao Special Administrative Region (Macao SAR).

Source: United Nations Statistical Yearbook, 54th issue

Table 19.3
LAND USE IN SELECTED ASIAN COUNTRIES
As of 2008

Countries	Total land	Land use, (thousand hectares)		
		Arable land	Permanent crops	Forest cover
ASEAN				
Brunei Darussalam ¹	527	3	5	384
Cambodia ¹	17,652	3,900	155	10,349
Indonesia	181,157	22,000 ¹	15,100 ¹	95,802 ¹
Lao PDR	23,080	1,250 ¹	95 ¹	15,907 ¹
Malaysia ¹	32,855	1,800	5,785	20,630
Myanmar	65,352	10,600	1,100	32,392 ¹
Philippines ¹	29,817	5,300	5,000	7,555
Singapore ¹	70	1	0	2
Thailand ¹	51,089	15,200	3,650	18,942
Viet Nam ¹	31,007	6,300	3,115	13,509
Other Asian countries				
Bangladesh ¹	13,017	7,900	800	1,447
China ¹	932,749 ²	108,642 ²	13,901 ²	201,334 ²
Republic of Korea	9,692 ¹	1,553 ¹	194 ¹	6,235

¹ FAO estimate.

² Data do not include those of Hong Kong Special Administrative Region, Macao Special Administrative Region and Taiwan Province of China

Source: United Nations Statistical Yearbook, 53rd issue.

Figure 19.1 GROSS DOMESTIC PRODUCT GROWTH RATES OF SELECTED ASIAN COUNTRIES: 2013

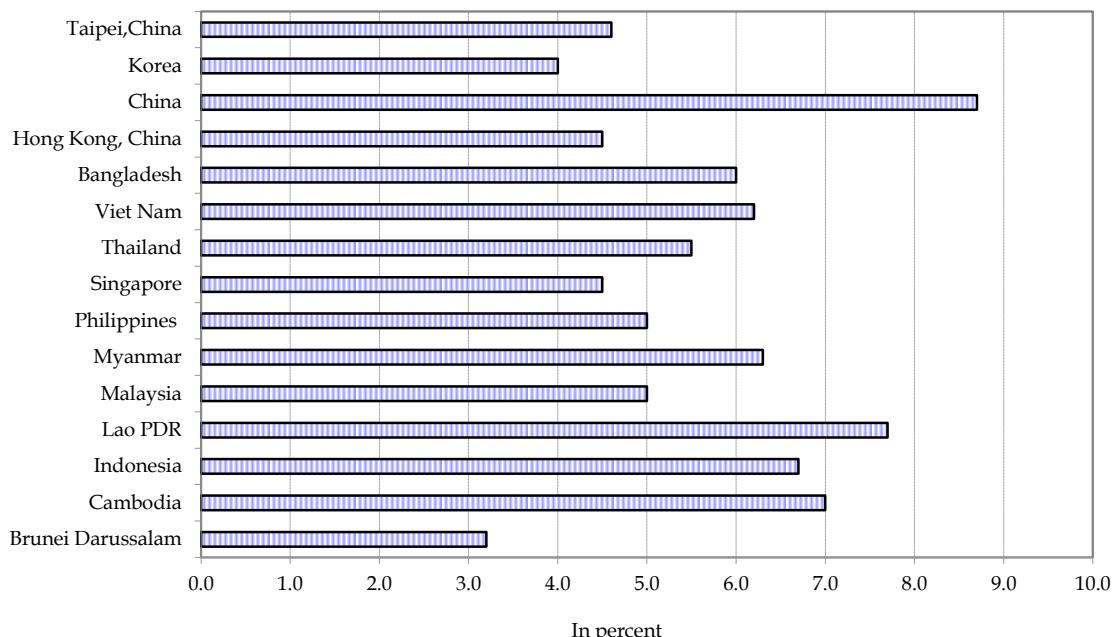


Table 19.4
GROSS DOMESTIC PRODUCT OF SELECTED ASIAN COUNTRIES
2004 to 2013
(Growth rate: percent per year)

Countries	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN										
Brunei Darussalam ^a	0.5	0.4	4.4	0.2	(1.9)	(1.8)	2.6	2.9	5.6	3.2
Cambodia	10.3	13.3	10.8	10.2	6.7	0.1	6.0	6.8	6.5	7.0
Indonesia	5.0	5.7	5.5	6.3	6.0	4.3	6.2	6.5	6.4	6.7
Lao PDR	7.0	6.8	8.7	7.8	7.2	7.3	7.5	7.8	7.9	7.7
Malaysia	6.8	5.3	5.8	6.5	4.8	(1.6)	7.2	5.1	4.0	5.0
Myanmar	13.6	13.6	13.1	12.0	3.6	5.1	5.3	5.5	6.0	6.3
Philippines	6.4	5.0	5.3	7.1	4.2	1.1	7.6	3.7	4.8	5.0
Singapore	9.3	7.3	8.6	8.5	1.7	(1.0)	14.8	4.9	2.8	4.5
Thailand	6.3	4.6	5.1	4.9	2.5	(2.3)	7.8	0.1	5.5	5.5
Viet Nam	7.8	8.4	8.2	8.5	6.3	5.3	6.8	5.9	5.7	6.2
Other Asian countries										
Bangladesh	6.3	6.0	6.6	6.4	6.2	5.7	6.1	6.7	6.2	6.0
Hong Kong, China	8.5	7.1	7.0	6.4	2.3	(2.6)	7.0	5.0	3.0	4.5
People's Republic of China	10.1	11.3	12.7	14.2	9.6	9.2	10.4	9.2	8.5	8.7
Republic of Korea	4.6	4.0	5.2	5.1	2.3	0.3	6.2	3.6	3.4	4.0
Taipei,China	6.2	4.7	5.4	6.0	0.7	(1.8)	10.7	4.0	3.4	4.6

^a Regional member of the ADB, but it is not classified as a developing member country.

PPP - purchasing power parity

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.5
PER CAPITA GROSS DOMESTIC PRODUCT OF SELECTED ASIAN COUNTRIES
2004 to 2013
(Growth rate: percent per year)

Countries	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN										
Brunei Darussalam ^a	(2.3)	(2.4)	0.9	(1.6)	(3.9)	(3.7)	0.6	0.9	0.5	1.1
Cambodia	8.7	11.8	9.3	8.8	3.2	(2.5)	6.1	5.5	5.2	5.7
Indonesia	3.7	4.3	4.2	5.0	4.7	3.3	3.4	3.6	5.3	5.6
Lao PDR	4.9	4.7	6.3	5.6	5.5	7.2	5.9	6.2	5.9	5.9
Malaysia	4.6	3.1	3.8	4.4	3.5	(2.9)	5.9	3.9	3.9	4.9
Myanmar	11.3	11.3	10.8	10.1	1.6	3.0	3.2	3.4	3.9	4.2
Philippines	4.2	2.9	3.3	5.0	2.1	(0.8)	5.6	1.8	2.8	3.0
Singapore	7.8	4.9	5.2	4.0	(3.6)	(3.9)	12.7	2.7	0.9	2.8
Thailand	5.4	3.7	4.4	4.2	1.6	(3.1)	7.2	(0.4)	4.9	5.0
Viet Nam	6.5	7.2	7.0	7.3	5.2	4.2	5.7	4.7	4.6	5.1
Other Asian countries										
Bangladesh	4.9	4.6	5.3	5.1	4.8	4.4	4.7	5.4	4.9	4.6
Hong Kong, China	7.7	6.6	6.3	5.3	1.7	(2.9)	6.3	4.3	2.5	3.9
People's Republic of China	9.5	10.6	12.1	13.6	9.0	8.6	9.9	8.7	8.0	8.2
Republic of Korea	4.2	3.8	4.9	4.8	2.0	0.0	5.9	3.4	3.2	3.8
Taipei,China	5.8	4.3	5.0	5.5	0.4	(2.2)	10.5	4.0	3.2	4.4

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.6
GROSS DOMESTIC CAPITAL FORMATION OF SELECTED ASIAN COUNTRIES
2000 to 2011
(Percentage of GDP)

Countries	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ASEAN												
Brunei Darussalam ^a	13.1	14.4	21.3	15.1	13.5	11.4	10.4	13.0	3.7	17.6	15.9	13.4
Cambodia	16.9	18.5	18.1	20.1	16.2	18.5	22.5	21.2	18.6	21.4	17.4	17.1
Indonesia	22.2	22.5	21.4	25.6	21.4	25.1	25.4	24.9	27.8	31.0	32.6	32.8
Lao PDR	...	...	...	...	...	...	...	...	...	...	...	...
Malaysia	26.9	24.4	24.8	22.8	23.0	22.4	22.7	23.4	21.5	17.8	23.1	23.6
Myanmar	12.4	11.6	10.1	11.0	12.2	13.2	13.7	14.8	15.6	18.9	22.7	...
Philippines	18.4	22.1	24.5	23.0	21.6	21.6	18.0	17.3	19.3	16.6	20.5	21.7
Singapore	33.2	26.8	23.8	16.1	21.7	20.0	21.2	22.3	29.4	25.5	22.1	22.4
Thailand	22.3	23.2	22.8	23.9	25.7	30.5	27.1	25.6	28.4	20.6	24.9	...
Viet Nam	29.6	31.2	33.2	35.4	35.5	35.6	36.8	43.1	39.7	38.1	38.9	32.6
Other Asian countries												
Bangladesh	23.0	23.1	23.1	23.4	24.0	24.5	24.7	24.5	24.2	24.4	24.4	25.2
Hong Kong, China	27.5	25.3	22.8	21.9	21.8	20.6	21.7	20.9	20.4	21.3	23.4	22.9
People's Republic of China	35.1	36.3	37.9	41.2	43.3	42.1	43.0	41.7	44.0	48.3	48.2	48.6
Republic of Korea	30.6	29.2	29.2	29.9	29.7	29.6	29.4	29.4	31.2	26.3	29.5	29.5
Taipei,China	25.7	19.8	19.3	19.9	23.7	22.7	22.7	22.1	22.4	17.7	22.8	21.2

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.7
GROSS DOMESTIC SAVINGS OF SELECTED ASIAN COUNTRIES
2000 to 2011
(Percent of GDP)

Countries	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ASEAN												
Brunei Darussalam ^a	49.4	44.3	47.2	48.6	51.4	59.1	62.1	57.2	65.2	52.4	54.4	62.8
Cambodia	8.1	11.6	8.5	9.1	8.5	9.9	15.6	16.1	14.9	15.9	14.1	14.4
Indonesia	31.8	30.0	25.1	23.7	24.9	27.5	28.7	28.1	31.0	31.7	34.4	36.4
Lao PDR	...	...	...	...	...	...	...	...	...	...	...	...
Malaysia	46.1	41.8	42.0	42.5	43.4	44.3	44.5	43.3	43.8	38.1	40.3	39.5
Myanmar	12.3	11.5	10.2	11.0	12.3	13.1	13.7	14.9	15.6	18.9	22.7	...
Philippines	16.4	15.3	15.5	15.4	16.1	15.9	16.2	17.2	16.8	15.5	18.7	17.2
Singapore	46.9	42.3	41.2	44.0	47.4	49.4	50.6	53.0	49.9	49.3	50.5	49.1
Thailand	30.7	29.4	29.1	32.0	30.3	29.5	30.4	33.5	30.8	30.1	31.2	...
Viet Nam	27.1	28.8	28.7	27.4	28.5	30.3	30.6	29.2	26.5	27.2	27.0	28.3
Other Asian countries												
Bangladesh	17.9	18.0	18.2	18.6	19.5	20.0	20.3	20.4	20.3	20.1	20.1	19.3
Hong Kong, China	31.9	29.8	31.1	31.2	30.7	33.0	33.1	31.8	30.7	28.8	28.9	26.5
People's Republic of China	38.0	39.0	40.3	42.8	45.2	46.3	47.7	50.3	51.1	50.3	51.7	52.3
Republic of Korea	33.3	31.3	30.7	32.2	34.1	32.3	31.0	30.9	30.0	29.9	31.9	31.8
Taipei,China	27.8	25.3	26.2	27.2	27.4	27.3	28.8	29.6	27.3	25.8	30.1	27.9

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: 2012 Key Indicators, Asian Development Bank

Table 19.8
INFLATION RATE OF SELECTED ASIAN COUNTRIES
2001 to 2013
(Percent change in CPI)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN													
Brunei Darussalam ^a	5.0	(2.3)	0.3	0.9	1.2	0.1	1.0	2.1	1.0	0.4	2.0	1.8	2.0
Cambodia	0.2	3.3	1.2	3.8	5.9	6.1	7.7	25.0	(0.7)	4.0	5.5	5.0	5.0
Indonesia	12.5	10.0	5.1	6.1	10.5	13.1	6.4	9.8	4.8	5.1	5.4	5.5	5.0
Lao PDR	7.8	10.7	15.5	10.5	7.2	6.8	4.5	7.6	0.0	6.0	7.6	6.7	6.0
Malaysia	1.4	1.8	1.2	1.4	3.1	3.6	2.0	5.4	0.6	1.7	3.2	2.4	2.8
Myanmar	21.2	57.0	36.6	3.8	10.7	26.3	32.9	22.5	8.2	7.3	4.2	6.2	6.3
Philippines	6.8	3.0	3.5	6.0	7.6	6.2	2.8	9.3	4.2	3.8	4.8	3.7	4.1
Singapore	1.0	(0.4)	0.5	1.7	0.5	1.0	2.1	6.6	0.6	2.8	5.2	3.0	2.5
Thailand	1.6	0.6	1.8	2.8	4.5	4.7	2.2	5.4	(0.9)	3.2	3.8	3.4	3.3
Viet Nam	(0.4)	4.0	3.2	7.7	8.3	7.5	8.3	23.0	6.9	9.2	18.7	9.5	11.5
Other Asian countries													
Bangladesh	1.9	2.8	4.4	5.8	6.5	7.2	7.2	9.9	6.7	7.3	8.8	11.0	8.5
Hong Kong, China	(1.6)	(3.1)	(2.5)	(0.4)	1.0	2.0	2.0	4.3	0.6	2.3	5.3	3.8	3.3
People's Republic of China	0.7	(0.8)	1.2	3.9	1.8	1.5	4.8	5.9	(0.7)	3.3	5.4	4.0	4.0
Republic of Korea	4.1	2.8	3.5	3.6	2.8	2.2	2.5	4.7	2.8	2.9	4.0	3.0	3.0
Taipei,China	(0.0)	(0.2)	(0.3)	1.6	2.3	0.6	1.8	3.5	(0.9)	1.0	1.4	1.5	1.6

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

**Figure 19.2 INFLATION RATE
OF SELECTED ASIAN COUNTRIES: 2013 Projection**

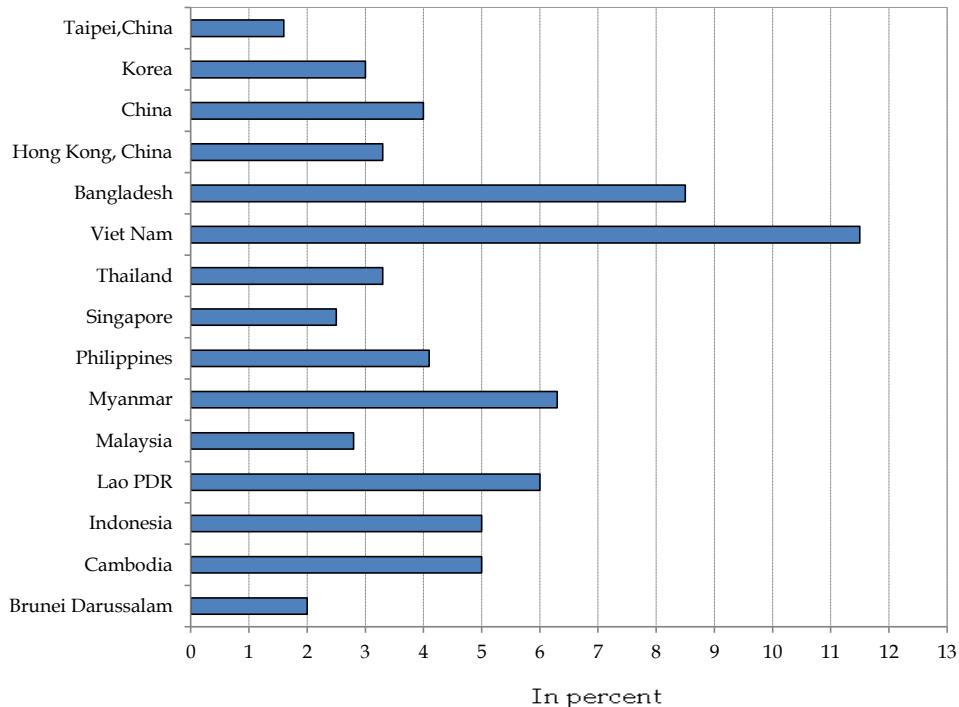


Table 19.9
MERCHANDISE EXPORTS OF SELECTED ASIAN COUNTRIES
2001 to 2013
(Growth rate: percent per year)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN													
Brunei Darussalam ^a	(6.7)	1.7	14.0	14.6	23.3	21.7	0.3	40.4	(33.0)	29.8	32.5	-	-
Cambodia	12.5	12.6	17.9	24.1	12.4	26.9	(12.1)	7.6	(14.2)	29.7	35.8	24.0	30.0
Indonesia	(9.3)	1.5	9.4	10.4	22.9	19.0	14.0	18.3	(14.3)	32.1	27.5	13.5	24.3
Lao PDR	(3.3)	(5.9)	11.6	8.3	30.3	62.6	16.6	21.8	(5.5)	45.8	24.0	19.0	15.0
Malaysia	(10.4)	6.9	11.3	21.1	12.3	12.9	9.5	13.1	(21.1)	26.4	14.5	2.9	7.0
Myanmar	29.3	18.4	(23.5)	4.4	21.7	47.4	23.9	12.3	(1.4)	25.8	10.1	6.1	8.0
Philippines	(15.6)	9.5	2.9	9.8	3.8	15.6	6.4	(2.5)	(22.1)	34.9	(6.9)	5.4	9.4
Singapore	(11.8)	2.8	15.3	23.3	17.0	18.0	11.2	13.5	(18.7)	28.7	15.7	2.5	6.7
Thailand	(6.1)	4.8	17.8	21.6	15.2	17.0	18.2	15.9	(13.9)	28.4	16.4	15.0	17.0
Viet Nam	3.8	11.2	20.6	31.4	22.5	22.7	21.9	29.1	(8.9)	26.4	34.2	12.0	13.8
Other Asian countries													
Bangladesh	21.5	(8.0)	21.0	15.9	14.0	21.5	15.8	17.4	10.1	4.2	41.7	12.0	10.0
Hong Kong, China	(5.9)	5.4	11.8	15.9	11.2	9.7	8.9	5.6	(11.9)	22.4	11.2	5.0	10.9
People's Republic of China	6.8	22.4	34.6	35.4	28.5	27.2	25.8	17.6	(16.1)	31.4	20.4	15.0	18.0
Republic of Korea	(12.7)	8.0	19.3	30.6	12.1	16.1	15.8	11.6	(17.6)	28.8	20.0	7.5	15.0
Taipei, China	(16.9)	7.3	11.3	21.1	8.8	12.8	10.1	3.4	(20.2)	34.9	12.1	3.9	9.4

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.10
MERCHANDISE IMPORTS OF SELECTED ASIAN COUNTRIES
2001 to 2013
(Growth rate: percent per year)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN													
Brunei Darussalam ^a	4.8	34.3	(14.7)	6.3	5.6	11.9	25.1	44.1	(20.3)	2.0	19.3	-	-
Cambodia	8.2	12.7	13.0	22.5	19.8	21.8	(5.3)	12.4	(11.6)	21.7	25.9	21.0	24.0
Indonesia	(7.6)	0.9	5.9	28.0	37.2	6.3	15.4	36.9	(24.0)	43.7	30.3	18.5	26.1
Lao PDR	(4.7)	(12.4)	3.4	54.2	20.3	26.1	34.7	31.5	2.0	23.8	19.4	17.0	21.0
Malaysia	(10.0)	8.2	4.4	25.6	9.2	13.9	12.1	6.7	(20.8)	34.1	13.9	2.7	7.5
Myanmar	17.2	(17.5)	(2.8)	(11.9)	0.6	48.0	88.0	25.6	1.9	15.8	23.8	21.1	23.0
Philippines	3.3	17.6	3.6	8.0	8.0	10.9	8.7	5.6	(24.0)	32.9	1.6	7.2	10.8
Singapore	(13.9)	0.4	9.9	27.4	16.4	18.3	10.6	22.5	(23.0)	27.7	17.5	2.8	7.1
Thailand	(0.4)	4.3	17.1	25.7	25.8	7.9	9.1	26.7	(25.1)	37.0	24.7	23.0	22.0
Viet Nam	3.7	21.8	27.9	26.6	21.3	22.1	35.8	27.9	(14.3)	19.5	25.9	12.5	15.0
Other Asian countries													
Bangladesh	11.7	(6.1)	13.5	13.0	20.6	12.1	16.6	25.6	4.2	5.4	41.8	14.0	15.0
Hong Kong, China	(5.5)	3.3	11.7	17.0	10.2	11.6	10.3	6.2	(10.2)	25.3	13.1	5.2	11.2
People's Republic of China	8.2	21.2	39.8	35.8	17.6	19.7	20.3	18.7	(11.1)	39.1	25.1	18.0	20.0
Republic of Korea	(12.1)	7.8	17.6	25.6	16.4	18.7	15.5	21.9	(25.4)	31.5	23.8	9.0	15.5
Taipei, China	(23.3)	5.1	13.1	32.6	8.5	11.5	8.2	9.4	(26.9)	43.2	13.0	5.9	10.3

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.11
CURRENT ACCOUNT BALANCE OF SELECTED ASIAN COUNTRIES
2001 to 2013
(Percent of GDP)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
ASEAN													
Brunei Darussalam	31.7	26.2	34.7	36.8	42.4	56.3	39.6	48.3	37.3	48.5	50.0	50.0	50.0
Cambodia	(1.1)	(2.3)	(3.6)	(8.2)	(9.8)	(7.9)	(7.4)	(11.1)	(10.3)	(10.4)	(7.1)	(7.6)	(7.0)
Indonesia	4.2	4.0	3.5	0.6	0.1	2.9	2.4	0.0	2.0	0.7	0.2	(0.1)	0.2
Lao PDR	(5.3)	(2.1)	(2.0)	(8.0)	(17.4)	(11.2)	(16.4)	(19.1)	(21.0)	(17.1)	(15.9)	(21.0)	(22.0)
Malaysia	8.3	8.4	12.1	12.1	15.0	16.7	15.9	17.7	16.5	11.5	11.5	12.1	11.9
Myanmar	(0.0)	0.0	(0.0)	2.4	3.7	7.1	0.6	(2.2)	(1.3)	(0.9)	(2.7)	(4.8)	(5.0)
Philippines	(2.4)	(0.4)	0.4	1.9	2.0	4.5	4.8	2.1	5.6	4.5	3.1	2.1	2.3
Singapore	12.5	12.6	23.2	18.1	22.0	24.2	25.8	13.9	16.2	24.4	21.9	18.0	16.0
Thailand	5.4	3.7	3.4	1.7	(4.3)	1.1	6.3	0.5	8.3	4.2	3.4	0.5	(0.5)
Viet Nam	2.1	(1.7)	(4.9)	(3.4)	(1.1)	(0.3)	(10.0)	(11.9)	(6.8)	(4.0)	0.2	(1.5)	(2.2)
Other Asian countries													
Bangladesh	(2.4)	0.3	0.3	0.3	(0.9)	1.3	1.4	0.9	2.7	3.7	0.9	(0.5)	(1.0)
Hong Kong, China	5.9	7.6	10.4	9.5	11.4	12.1	12.3	13.7	8.6	5.5	5.1	5.0	5.0
People's Republic of China	1.3	2.4	2.8	3.6	7.1	9.3	10.1	9.1	5.2	5.2	2.8	2.1	1.7
Republic of Korea	1.7	1.0	2.0	4.1	1.8	1.5	2.1	0.3	3.9	2.9	2.5	2.0	2.0
Taipei,China	6.3	8.6	9.6	6.0	4.8	7.0	8.9	6.9	11.4	9.3	8.8	8.1	7.9

^a Regional member of the ADB, but it is not classified as a developing member country.

Source : Asian Development Outlook 2012, Asian Development Bank.

Table 19.12
RATES OF DISCOUNTS OF CENTRAL BANKS IN SELECTED ASIAN COUNTRIES
1998 to 2010
(Percent per annum, End of period)

Countries	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
ASEAN													
Brunei Darussalam	...	...	...	...	...	...	...	...	...	...	...	...	...
Cambodia	...	...	...	...	...	...	...	...	...	...	...	...	...
Indonesia ¹	38.44	12.51	14.53	17.62	12.93	8.31	7.43	12.75	9.75	8.00	9.25	6.50	6.50
Lao PDR	35.00	34.89	35.17	35.00	20.00	20.00	20.00	20.00	20.00	12.67	7.67	4.75	4.33
Malaysia	...	...	...	...	...	...	2.70	3.00	3.50	3.50	3.25	2.00	2.75
Myanmar ¹	15.00	12.00	10.00	10.00	10.00	10.00	10.00	10.00	12.00	12.00	12.00	12.00	12.00
Philippines	12.40	7.89	13.81	8.30	4.19	5.53	8.36	5.70	5.04	4.28	6.00	3.50	4.00
Singapore	...	...	...	...	0.90	0.64	0.88	2.15	3.23	2.30	0.84	0.27	0.22
Thailand	12.50	4.00	3.00	3.75	3.25	2.75	3.50	5.50	6.50	3.75	3.25	1.75	2.50
Viet Nam ²	12.00	6.00	6.00	4.80	4.80	5.00	5.00	5.00	6.50	6.50	10.25	8.00	9.00
Other Asian countries													
Bangladesh	8.00	7.00	7.00	6.00	6.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
China ¹	4.59	3.24	3.24	3.24	2.70	2.70	3.33	3.33	3.33	3.33	2.79	2.79	3.25
Hong Kong, China	6.25	7.00	8.00	3.25	2.75	2.50	3.75	5.75	6.75	5.75	0.50	0.50	0.50
Republic of Korea	3.00	3.00	3.00	2.50	2.50	2.50	2.00	2.00	2.75	3.25	1.75	1.25	1.25

¹ Central bank rate.

² Reference rate.

Source: United Nations Statistical Yearbook, 55th issue.

Table 19.13
FISCAL BALANCE OF CENTRAL GOVERNMENT
2001 to 2011
(Percent of GDP)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ASEAN											
Brunei Darussalam ^a	0.4	(9.9)	(1.7)	11.5	20.8	19.0	22.5	26.5	(1.6)	17.5	-
Cambodia	(3.1)	(3.4)	(4.0)	(4.1)	(2.5)	(2.7)	(4.3)	(2.7)	(8.6)	(8.1)	(7.6)
Indonesia	(2.4)	(1.5)	(1.7)	(1.1)	(0.5)	(0.9)	(1.3)	(0.1)	(1.6)	(0.7)	(1.1)
Lao PDR	(4.2)	(3.2)	(5.4)	(3.8)	(6.9)	(5.6)	(5.5)	(5.0)	(6.3)	(5.0)	(2.0)
Malaysia	(5.2)	(5.3)	(5.0)	(4.1)	(3.6)	(3.3)	(3.2)	(4.8)	(7.0)	(5.6)	(5.3)
Myanmar	...	...	...	...	(3.3)	(4.3)	(3.8)	(2.4)	(4.8)	(5.7)	(5.5)
Philippines	(4.0)	(5.3)	(4.6)	(3.8)	(2.7)	(1.1)	(0.2)	(0.9)	(3.7)	(3.7)	(2.0)
Singapore	5.1	4.8	3.1	6.9	0.7	(0.0)	2.9	0.1	(0.3)	0.7	0.7
Thailand	(2.4)	(1.4)	0.4	0.3	0.2	0.1	(0.9)	(0.3)	(4.8)	(2.0)	(1.5)
Viet Nam	(3.5)	(2.3)	(2.2)	(1.3)	(3.6)	(1.2)	(4.6)	(3.1)	(9.3)	(6.6)	(4.0)
Other Asian countries											
Bangladesh	(4.1)	(3.7)	(3.4)	(3.2)	(3.3)	(3.2)	(3.2)	(4.7)	(3.9)	(3.7)	(4.3)
People's Republic of China	(2.5)	(2.6)	(2.2)	(1.3)	(1.2)	(0.8)	0.6	(0.4)	(2.9)	(2.1)	(1.8)
Republic of Korea	1.2	3.3	1.1	(2.3)	(2.5)	(2.6)	0.4	(2.0)	(4.8)	(1.5)	(0.7)
Taipei,China	(6.4)	(2.9)	(2.3)	(2.4)	(1.7)	(0.7)	(0.1)	(0.9)	(3.5)	(3.0)	(2.5)

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.14
FOREIGN DIRECT INVESTMENT
2001 to 2011
(In US\$ million)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ASEAN											
Brunei Darussalam ^a	61	230	124	113	175	88	258	222	326	...	...
Cambodia	149	145	84	131	381	483	867	815	539	783	...
Indonesia	(2,977)	145	(597)	1,896	8,336	4,914	6,928	9,318	4,877	13,771	18,160
Lao PDR	24	4	19	17	28	187	324	228	319	279	...
Malaysia	554	3,203	2,473	4,624	3,966	6,076	8,590	7,376	1,387	9,167	10,779
Myanmar	210	152	251	214	237	279	717	873	1,090	910	...
Philippines	195	1,542	491	688	1,854	2,921	2,916	1,544	1,963	1,298	1,262
Singapore	15,087	6,402	11,941	21,026	15,460	29,348	37,033	8,588	15,279	38,638	...
Thailand	5,067	3,342	5,232	5,860	8,055	9,455	11,327	8,538	4,854	9,679	...
Viet Nam	1,300	1,400	1,450	1,610	1,954	2,400	6,700	9,579	7,600	8,000	7,430
Other Asian countries											
Bangladesh	79	52	268	449	813	697	653	1,010	713	917	794
Hong Kong, China	23,776	9,682	13,624	34,032	33,618	45,054	54,365	59,614	52,395	71,066	83,174
People's Republic of China	44,241	49,308	47,077	54,936	117,208	124,082	160,052	175,148	114,215	185,081	220,100
Republic of Korea	3,528	2,392	3,526	9,246	6,309	3,586	1,784	3,311	2,249	1,094	4,661
Taipei,China	4,109	1,445	453	1,898	1,625	7,424	7,769	5,432	2,805	2,492	(1,962)

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: 2012 Key Indicators, Asian Development Bank

Table 19.15
EXCHANGE RATES IN SELECTED ASIAN COUNTRIES
2002 to 2011
(National Currency per US Dollar)

Country/Monetary Unit	Reference	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
ASEAN											
Brunei Darussalam ^a	End of period	1.7	1.7	1.6	1.7	1.5	...	...	...	...	...
Brunei dollar	Period average	1.8	1.7	1.7	1.7	1.6	1.5	1.4	1.5	1.4	1.3
Cambodia	End of period	3,930.0	3,984.0	4,027.0	4,112.0	...	...	...	...	...	...
Riel	Period average	3,912.1	3,973.3	4,019.0	4,097.0	4,107.0	4,060.0	4,060.0	4,148.3	4,188.5	4,065.9
Indonesia	End of period	8,940.0	8,465.0	9,290.0	9,830.0	9,020.0	...	...	...	...	...
Indonesian rupiah	Period average	9,311.2	8,577.1	8,934.6	9,712.0	9,020.0	9,136.2	9,678.3	10,398.6	9,084.6	8,779.5
Lao PDR	End of period	10,680.0	10,467.0	10,376.5	10,743.0	...	...	...	...	...	...
Kip	Period average	10,056.3	10,569.0	10,585.5	10,655.2	10,159.9	9,581.2	8,732.9	8,501.0	8,254.5	8,029.3
Malaysia	End of period	3.8	3.8	3.8	3.8	3.5	...	...	...	...	...
Ringgit	Period average	3.8	3.8	3.8	3.8	3.7	3.4	3.3	3.5	3.2	3.1
Myanmar	End of period	6.3	5.7	5.5	6.0	5.7	...	...	...	...	...
Kyat	Period average	6.6	6.1	5.8	5.8	5.8	5.6	5.4	5.5	5.6	5.4
Philippines	End of period	53.1	55.6	56.3	53.1	49.1	...	...	...	...	...
Philippine peso	Period average	51.6	54.2	56.1	55.1	51.3	46.1	44.5	47.6	45.1	43.3
Singapore	End of period	1.7	1.7	1.6	1.7	1.5	...	...	...	...	...
Singapore dollar	Period average	1.8	1.7	1.7	1.7	1.6	1.5	1.4	1.5	1.4	1.3
Thailand ¹	End of period	43.2	39.6	39.1	41.0	36.0	...	...	...	...	...
Baht	Period average	43.0	41.5	40.2	40.2	37.9	34.5	33.3	34.3	32.2	30.5
Viet Nam	End of period	15,403.0	15,646.0	15,777.0	15,916.0	...	...	...	...	...	...
Dong	Period average	15,279.5	15,509.6	15,741.4	15,858.9	15,994.3	16,105.0	16,302.0	17,065.0	18,621.0	20,490.0
Other Asian countries											
Bangladesh	End of period	57.9	58.8	60.7	66.2	69.1	...	...	...	...	...
Taka	Period average	57.9	58.2	58.9	61.4	67.1	69.0	68.6	68.8	69.2	71.2
China	End of period	8.3	8.3	8.3	8.1	7.8	...	...	...	...	...
Yuan	Period average	8.3	8.3	8.3	8.2	8.0	7.6	6.9	6.8	6.8	6.5
China, Hong Kong	End of period	7.8	7.8	7.8	7.8	7.8	...	...	...	...	...
Hong Kong dollar	Period average	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
Republic of Korea	End of period	1,186.2	1,192.6	1,035.1	1,011.6	929.6	...	...	...	...	...
Korean won	Period average	1,251.1	1,191.6	1,146.2	1,024.2	954.2	929.1	1,100.5	1,275.0	1,155.4	1,107.4

¹ Time series linked by ratio splicing using all annual, quarterly, and monthly overlaps

^a Regional member of the ADB, but it is not classified as a developing member country.

Source: Asian Development Outlook 2012, Asian Development Bank.

Table 19.16
DEMOGRAPHIC INDICATORS OF SELECTED ASIAN COUNTRIES:
SELECTED YEARS

Countries	Population Density (Person/sq km)			Crude Birth Rate (Per 1,000 persons)		
	2006	2008	2010	1990	2000	2010
ASEAN						
Brunei Darussalam *	66	69	...	29.2	22.7	19.2
Cambodia	78	81	79	43.6	27.1	22.5
Indonesia	118	123	...	25.9	21.4	18.2
Lao PDR	23	24	27	41.6	30.5	22.8
Malaysia	81	84	85	28.2	24.2	20.3
Myanmar	84	86	...	27.1	20.7	17.3
Philippines	290	302	313	32.9	29.7	25.1
Singapore	6,669	6,844	7,130	18.4	11.8	9.3
Thailand	128	130	131	19.1	14.7	12.1
Viet Nam	255	260	249	29.8	17.5	16.7
Other Asian countries	2003	2005	2010			
Bangladesh	904	928	...	35.7	27.2	20.3
Hong Kong, China	6,240	6,310	6,402	12.0	8.1	12.5
People's Republic China	135	136	...	21.1	14.0	12.1
Republic of Korea	481	483	489	15.4	13.4	9.4
Taipei, China	625	629	...	16.6	13.8	7.2

Table 19.16 (continued)
DEMOGRAPHIC INDICATORS OF SELECTED ASIAN COUNTRIES:
SELECTED YEARS

Countries	Contraceptive Prevalence Rate (% of women 15-49 yrs.)	Maternal Mortality Ratio (Per 100,000 live births)		Human Development Index ^a		
		Latest year	2000	2010	2009	2010
ASEAN						
Brunei Darussalam	...	...	24	24	0.835	0.837
Cambodia	50.5 (2011)	510	250	0.513	0.518	0.523
Indonesia	61.4 (2007)	340	220	0.607	0.613	0.617
Lao PDR	38.4 (2005)	870	470	0.514	0.520	0.524
Malaysia	49.0 (2004)	39	29	0.752	0.758	0.761
Myanmar	41.0 (2007)	300	200	0.474	0.479	0.483
Philippines	50.7 (2008)	120	99	0.636	0.641	0.644
Singapore	62.0 (1997)	15	3	0.856	0.864	0.866
Thailand	79.6 (2009)	66	48	0.673	0.680	0.682
Viet Nam	77.8 (2011)	100	59	0.584	0.590	0.593
Other Asian countries						
Bangladesh	55.8 (2007)	400	240	0.491	0.496	0.500
Hong Kong, China	79.5 (2007)	...	...	0.888	0.894	0.898
People's Republic China	84.6 (2006)	61	37	0.674	0.682	0.687
Republic of Korea	80.0 (2009)	19	16	0.889	0.894	0.897
Taipei, China	...	8	4	...	...	...

Note: Data refer to available data nearest the year indicated in the column heading.

^a The Human Development Index (HDI) is based on three indicators: longevity (as measured by life expectancy at birth), educational attainment (as measured by a combination of adult literacy (2/3 weight) and the combined first, second and third-level gross enrolment ratio (1/3 weight); and standard of living (as measured by real GDP per capita (PPP\$).

Sources : Key Indicators 2012, Asian Development Bank and ASEAN Statistical Yearbook, 2008.

Table 19.16 (continued)

Crude Death Rate (Per 1,000 persons)				Total Fertility Rate (Births Per Woman)			Net Reproduction Rate		
1990	#	2000	2010	1990	2000	2010	1980-1985	1990-1995	1995-2000
3.7		3.0	3.3	3.2	2.5	2.0	...	...	...
12.1		9.6	8.0	5.8	3.9	2.6	1.7	1.8	1.7
8.4		7.4	7.0	3.1	2.5	2.1	1.6	1.3	1.2
13.2		8.6	6.3	6.0	4.6	2.7	2.3	2.3	2.1
5.1		4.6	4.7	3.7	3.0	2.6	1.9	1.7	1.5
11.1		9.1	8.6	3.4	2.5	2.0	1.7	1.1	1.0
6.6		6.0	5.8	4.3	3.5	3.1	2.0	1.8	1.7
4.8		3.9	4.4	1.9	1.4	1.2	0.8	0.8	0.8
5.0		6.3	7.4	2.1	1.8	1.6	1.3	0.9	0.8
7.9		5.4	5.2	3.7	2.3	1.8	2.0	1.4	1.2
10.3		7.4	6.1	4.5	3.1	2.2	2.3	1.3	1.3
5.2		5.1	5.9	1.3	1.0	1.1	0.9	0.6	0.6
6.7		6.5	7.1	2.3	1.7	1.6	1.1	0.9	0.8
5.8		5.2	5.1	1.6	1.5	1.2	1.1	0.8	0.8
5.2		5.7	6.3	1.8	1.7	0.9	1.2	0.8	0.7

Table 19.16 (continued)

Infant Mortality Rate (Per 1,000 livebirths)				Life Expectancy at Birth (Years)					
1990	#	2000	2010	1990		2000		2010	
Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
9	7	6	75.8	71.6	78.6	74.0	80.3	75.7	
87	77	43	57.1	53.8	58.4	56.5	63.9	61.2	
56	38	27	63.8	60.5	67.3	64.1	70.6	67.3	
100	64	42	55.6	53.1	62.7	60.2	68.5	65.7	
15	9	5	72.1	68.1	74.3	70.0	76.3	71.9	
79	64	50	58.7	55.9	63.3	60.5	66.4	63.0	
42	30	23	68.0	62.5	70.0	63.7	71.9	65.2	
6	3	2	78.0	73.3	80.1	76.1	84.1	79.3	
26	15	11	75.8	69.3	76.5	68.8	77.4	70.6	
37	27	19	67.4	63.7	73.8	70.2	76.9	72.9	
99	63	38	59.2	59.8	64.8	64.6	69.3	68.0	
6	3	2	80.3	74.6	83.9	78.0	85.9	80.0	
38	27	16	71.1	67.9	72.9	69.6	75.0	71.6	
6	5	4	75.5	67.3	79.6	72.3	84.3	77.4	
5	6	4	76.8	71.3	79.9	73.8	82.7	76.2	

Table 19.17
ILLITERATE POPULATION BY SEX, AGED 15 AND OVER OF SELECTED ASIAN COUNTRIES
1995, 2001, 2003
(Estimates and Projections)

Country or area	Year	Illiterate population ('000)			Percentage of illiterates		
		Total	Male	Female	Total	Male	Female
ASEAN							
Brunei Darussalam	1995	21	7	14	11.0	6.9	15.5
	2001	19	7	13	8.4	5.4	11.9
	2003	20	7	13	8.2	5.2	11.5
Cambodia	1995	2,128	591	1,536	35.5	21.3	47.8
	2001	2,386	706	1,676	31.3	19.5	41.8
	2003	2,432	733	1,696	29.9	18.9	39.8
Indonesia	1995	21,684	6,861	14,763	16.5	10.4	22.3
	2001	18,975	5,879	13,045	12.7	7.9	17.4
	2003	18,049	5,560	12,441	11.6	7.2	15.9
Lao PDR	1995	1,040	346	700	39.4	26.7	52.0
	2001	1,070	356	720	34.4	23.2	45.6
	2003	1,080	359	726	32.7	22.0	43.4
Malaysia	1995	2,013	689	1,324	15.7	10.7	20.8
	2001	1,817	626	1,191	12.1	8.3	16.0
	2003	1,743	603	1,141	11.1	7.7	14.7
Myanmar	1995	4,938	1,677	3,260	17.2	11.8	22.4
	2001	4,890	1,752	3,143	15.0	10.9	19.0
	2003	4,870	1,774	3,103	14.4	10.7	18.1
Philippines	1995	2,690	1,280	1,409	6.5	6.2	6.8
	2001	2,355	1,144	1,210	4.9	4.7	5.0
	2003	2,258	1,105	1,154	4.4	4.3	4.5
Singapore	1995	252	62	190	9.3	4.6	14.0
	2001	240	59	181	7.5	3.6	11.3
	2003	231	56	175	6.9	3.4	10.4
Thailand	1995	2,469	753	1,724	5.9	3.7	8.1
	2001	2,035	632	1,410	4.3	2.7	5.9
	2003	1,924	597	1,334	4.0	2.5	5.4
Viet Nam	1995	3,908	1,313	2,565	8.5	5.8	11.0
	2001	3,909	1,441	2,451	7.3	5.5	9.1
	2003	3,923	1,486	2,423	7.0	5.4	8.5
Other Asian countries							
Bangladesh	1995	46,003	20,160	25,735	62.9	53.2	73.1
	2001	51,507	22,424	29,007	59.4	50.1	69.2
	2003	53,458	23,227	30,154	58.4	49.2	68.0
China ^a	1995	161,980	46,451	115,540	18.1	10.1	26.4
	2001	138,401	37,152	101,296	14.2	7.5	21.3
	2003	130,678	34,293	96,406	13.0	6.7	19.6
China, Hong Kong SAR	1995	426	96	336	8.5	3.7	13.6
	2001	380	91	300	6.5	3.1	10.4
	2003	359	88	283	6.0	2.9	9.5
Republic of Korea	1995	1,056	203	853	3.1	1.2	4.9
	2001	799	154	646	2.1	0.8	3.4
	2003	724	141	583	1.9	0.7	3.0

^a Does not include those for the Hong Kong Special Administrative Region (SAR), Macao Special Administrative Region (Macao SAR) and Taiwan province of China.

Source: United Nations Statistical Yearbook, 48th issue.

Table 19.18
INTERNET USERS IN SELECTED ASIAN COUNTRIES
2000 to 2009
Estimated number (in thousands)

Countries	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
ASEAN										
Brunei Darussalam	30	44	53	70	108	135	159	174	267	319
Cambodia	6	10	30	35	41	44	66	70	74	78
Indonesia	1,900	4,200	4,500	5,100	5,628	7,896	10,576	13,000	18,000	20,000
Lao PDR	6	10	15	19	21	50	70	100	220	300
Malaysia	4,977	6,346	7,842	8,643	10,637	12,465	13,475	14,793	15,074	15,824
Myanmar	-	-	-	11	12	32	89	107	109	110
Philippines	1,540	2,000	3,500	4,000	4,400	4,615	5,000	5,300	5,618	5,955
Singapore	1,300	1,700	2,065	2,236	2,649	2,639	2,611	3,105	3,370	3,658
Thailand	2,300	3,536	4,800	6,000	6,970	9,909	11,413	13,416	16,100	17,486
Viet Nam	200	1,010	1,500	3,098	6,345	10,711	14,684	17,872	20,834	24,000
Other Asian countries										
Bangladesh	100	186	204	243	300	370	450	500	556	617
China	22,500	33,700	59,100	79,500	94,000	111,847	138,982	212,581	298,000	384,000
China, Hong Kong SAR	1,855	2,601	2,919	3,213	3,480	3,526	3,770	3,961	4,124	4,300
Republic of Korea	19,040	24,380	28,076	31,089	33,446	34,200	35,395	37,794	39,003	39,440

Source: United Nations Statistical Yearbook, 54th issue.

Table 19.19
MOBILE CELLULAR TELEPHONE SUBSCRIBERS IN SELECTED ASIAN COUNTRIES
2001 to 2010
Number (in thousands)

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
ASEAN										
Brunei Darussalam	143	154	177	202	233	301	366	399	413	435
Cambodia	223	380	498	862	1,062	1,722	2,583	4,237	6,268	8,151
Indonesia	6,521	11,700	18,495	30,337	46,910	63,803	93,387	140,578	159,248	220,000
Lao PDR	30	55	112	204	658	1,010	1,478	2,022	3,235	4,003
Malaysia	7,385	9,053	11,124	14,611	19,545	19,464	23,347	27,713	30,144	34,456
Myanmar	23	48	67	92	129	214	248	367	502	594
Philippines	12,159	15,383	22,510	32,936	34,779	42,869	57,345	68,117	75,587	79,896
Singapore	2,992	3,313	3,577	3,991	4,385	4,789	5,924	6,415	6,880	7,370
Thailand	7,550	10,172	21,828	27,379	31,137	40,723	52,974	61,837	65,952	69,683
Viet Nam	1,251	1,902	2,742	4,960	9,593	18,892	45,024	74,872	95,224	154,000
Other Asian countries										
Bangladesh	520	1,075	1,365	2,782	9,000	19,131	34,370	44,640	50,400	68,650
China	144,820	206,005	269,953	334,824	393,406	461,058	547,306	641,245	747,214	859,003
China, Hong Kong SAR	5,776	6,396	7,349	8,214	8,544	9,444	10,752	11,580	12,597	13,416
Republic of Korea	29,046	32,342	33,592	36,586	38,342	40,197	44,369	45,607	47,944	50,767

Source: United Nations Statistical Yearbook, 55th issue.

Table 19.20
MAIN TELEPHONE LINES IN OPERATION
2002 to 2010

Countries	Item	2002	2003	2004	2005	2006	2007	2008	2009	2010
ASEAN										
Brunei Darussalam	Number ('000)	81	82	83	84	80	80	81	81	80
	Per 100 inhabitants	23.3	23.0	23.4	23.1	21.7	21.1	21.0	20.6	20.0
Cambodia	Number ('000)	35	31	32	33	26	38	43	54	359
	Per 100 inhabitants	0.3	0.2	0.2	0.3	0.2	0.3	0.3	0.4	2.5
Indonesia	Number ('000)	7,750	8,058	10,376	13,508	14,821	19,530	30,378	33,958	37,960
	Per 100 inhabitants	3.6	3.8	4.8	5.9	6.5	8.4	12.9	14.3	15.8
Lao PDR	Number ('000)	62	70	75	91	92	95	128	100	103
	Per 100 inhabitants	1.1	1.2	1.3	1.6	1.6	1.6	2.1	1.6	1.7
Malaysia	Number ('000)	4,670	4,572	4,446	4,366	4,342	4,350	4,514	4,524	4,573
	Per 100 inhabitants	19.5	18.7	17.4	16.7	16.3	16.1	16.4	16.2	16.1
Myanmar	Number ('000)	342	363	425	504	571	464	504	552	605
	Per 100 inhabitants	0.7	0.8	0.9	1.1	1.2	1.0	1.1	1.2	1.3
Philippines	Number ('000)	3,311	3,340	3,437	3,367	3,633	3,940	4,076	6,783	6,783
	Per 100 inhabitants	4.2	4.1	4.1	3.9	4.2	4.4	4.5	7.4	7.3
Singapore	Number ('000)	1,927	1,890	1,857	1,844	1,854	1,862	1,876	1,926	1,984
	Per 100 inhabitants	46.3	45.5	44.6	43.2	42.0	40.6	39.3	38.9	39.0
Thailand	Number ('000)	6,557	6,632	6,812	7,035	7,072	7,024	7,394	7,205	7,009
	Per 100 inhabitants	10.5	10.3	10.3	10.6	10.5	10.4	10.8	10.5	10.1
Viet Nam	Number ('000)	3,929	4,402	10,125	...	8,568	11,166	14,768	17,427	16,400
	Per 100 inhabitants	4.9	5.4	12.2	...	10.2	13.1	17.2	20.1	18.7
Other Asian countries										
Bangladesh	Number ('000)	606	742	831	1,070	1,134	1,187	1,344	1,523	900
	Per 100 inhabitants	0.5	0.5	0.6	0.8	0.8	0.8	0.9	1.0	0.6
China	Number ('000)	214,222	262,747	311,756	350,445	367,786	365,637	340,359	313,732	294,383
	Per 100 inhabitants	16.6	20.2	24.0	26.8	28.0	27.7	25.6	23.5	22.0
China, Hong Kong SAR	Number ('000)	3,832	3,806	3,763	3,793	3,836	4,209	4,183	4,277	4,345
	Per 100 inhabitants	56.5	55.9	55.3	55.7	56.1	61.2	60.4	61.2	61.6
Republic of Korea	Number ('000)	25,735	25,128	23,568	23,905	22,431	23,007	24,358	26,914	28,543
	Per 100 inhabitants	54.0	53.3	50.0	50.8	47.5	48.4	51.0	56.1	59.2

Source: United Nations Statistical Yearbook, 55th issue.

Table 19.21**CARBON DIOXIDE (CO₂) EMISSION ESTIMATES IN SELECTED ASIAN COUNTRIES****FROM FOSSIL FUEL COMBUSTION, CEMENT PRODUCTION AND GAS FLARED****2000 to 2008****(Thousand metric tons of carbon dioxide)**

Countries	2000	2001	2002	2003	2004	2005	2006	2007	2008
ASEAN									
Brunei Darussalam	6,527	6,197	5,321	5,357	5,361	5,126	4,822	9,560	10,594
Cambodia	2,255	2,644	2,860	3,128	3,498	3,722	4,074	4,441	4,602
Indonesia	258,120	289,066	303,507	311,886	333,734	336,312	338,134	368,618	406,029
Lao PDR	1,060	1,199	1,324	1,357	1,397	1,426	1,518	1,536	1,533
Malaysia	126,603	136,717	135,129	160,266	168,040	183,445	179,419	194,919	208,267
Myanmar	8,889	7,349	8,174	9,611	11,470	14,536	13,029	13,047	12,776
Philippines	79,112	77,165	76,057	76,244	78,998	81,066	67,630	78,580	83,157
Singapore	47,623	42,765	42,060	34,653	40,770	50,282	47,865	36,014	32,295
Thailand	201,549	217,086	230,636	245,674	267,761	275,164	283,987	282,091	285,733
Viet Nam	53,582	61,631	71,349	79,438	101,679	104,084	83,736	112,291	127,384
Other Asian countries									
Bangladesh	27,862	32,449	33,700	35,489	39,736	38,653	46,644	46,930	46,527
China	3,405,180	3,487,566	3,694,242	4,525,177	5,288,166	5,790,014	6,414,463	6,791,805	7,031,916
China, Hong Kong SAR	40,583	37,972	36,952	40,066	38,415	40,550	38,555	39,963	38,573
Republic of Korea	432,460	440,216	465,584	465,771	482,277	462,918	480,821	498,206	509,170

Source: United Nations Statistical Yearbook, 55th issue.

Table 19.22**NUMBER OF THREATENED ANIMAL SPECIES AND PLANT SPECIES
IN SELECTED ASIAN COUNTRIES****2010**

Countries	Total	Mammals	Birds	Reptiles	Amphi-bians	Fishes	Molluscs	Invertebrates	Plants and trees
ASEAN									
Brunei Darussalam	170	34	19	6	3	8	0	1	99
Cambodia	204	37	24	15	3	28	0	67	30
Indonesia	1,142	183	119	31	32	138	3	243	393
Lao PDR	132	45	22	12	5	23	0	3	22
Malaysia	59	2	0	3	0	15	0	39	0
Myanmar	249	45	41	24	0	33	1	63	42
Philippines	697	39	72	38	48	65	3	210	222
Singapore	277	11	17	5	0	25	0	162	57
Thailand	477	57	45	23	4	72	1	184	91
Viet Nam	424	54	40	30	16	46	0	92	146
Other Asian countries									
Bangladesh	122	34	29	21	1	19	0	2	16
China ^a	859	74	85	31	87	97	8	24	453
China, Hong Kong SAR	49	2	17	2	5	11	1	5	6
Republic of Korea	64	9	30	0	2	17	0	3	3

^a Does not include those for the Hong Kong Special Administrative Region (SAR), Macao Special Administrative Region (Macao SAR) and Taiwan province of China.

Source: United Nations Statistical Yearbook, 54th issue.

Table 19.23
PERCENTAGE OF POPULATION LIVING WITH HIV IN SELECTED COUNTRIES
2001 to 2009

Countries	2001	2002	2003	2004	2005	2006	2007	2008	2009
ASEAN									
Brunei Darussalam	...	...	...	...	...	...	...	...	...
Cambodia	1.2	1.1	0.9	0.8	0.8	0.7	0.6	0.6	0.5
Indonesia	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
Lao PDR	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Malaysia	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
Myanmar	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6
Philippines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Singapore	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Thailand	1.7	1.6	1.5	1.5	1.5	1.4	1.4	1.3	1.3
Vietnam	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Other Asian countries									
Bangladesh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
China	...	...	...	...	...	...	...	...	...
Hong Kong, China	...	...	...	...	...	...	...	...	...
Republic of Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: United Nations Statistical Yearbook, 55th issue.

Figure 19.3 VISITOR ARRIVALS IN ASEAN COUNTRIES: 2011

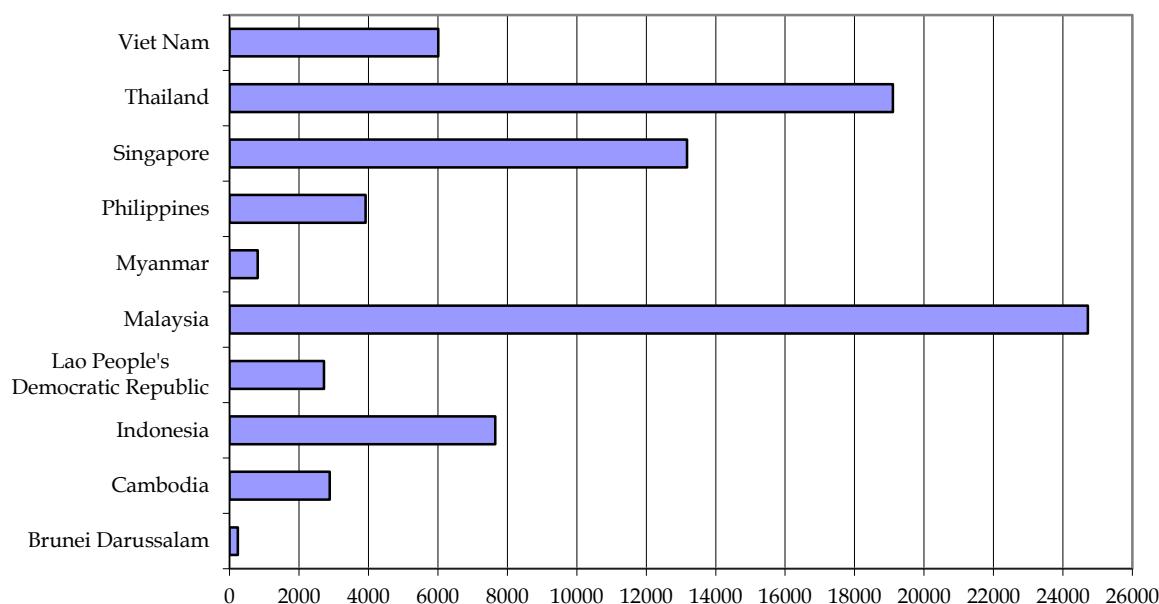


Table 19.24
VISITOR ARRIVALS IN ASEAN COUNTRIES
2005 to 2011
(In thousands)

ASEAN Countries	2005	2006	2007	2008	2009	2010	2011
Brunei Darussalam	815.0	836.0	178.5	225.8	157.5	214.3	242.1
Cambodia	1,421.6	1,700.0	2,015.0	2,125.5	2,161.6	2,508.3	2,881.9
Indonesia	5,002.1	4,871.4	5,506.0	6,429.0	6,323.7	7,002.9	7,649.7
Lao People's Democratic Republic	1,095.3	1,215.1	1,624.0	2,004.8	2,008.4	2,513.0	2,723.6
Malaysia	16,431.1	17,547.0	20,236.0	22,052.5	23,646.2	24,577.2	24,714.3
Myanmar	232.0	276.0	732.0	660.8	762.5	791.5	816.4
Philippines	2,675.0	843.0	3,092.0	3,139.4	3,017.0	3,520.5	3,917.5
Singapore	8,943.0	9,588.0	10,288.0	10,116.5	9,681.3	11,638.7	13,171.3
Thailand	11,567.0	13,882.0	14,465.0	14,597.5	14,149.8	15,936.4	19,098.3
Viet Nam	3,467.8	3,583.5	4,150.0	4,253.7	3,772.3	5,049.9	6,014.0

Source: Tourism Statistics, ASEAN Website (www.aseansec.org)

Table 19.25
AVERAGE LENGTH OF STAYS IN ASEAN COUNTRIES
2000 to 2006
(In number of nights)

ASEAN Countries	2000	2001	2002	2003	2004	2005	2006
Brunei Darussalam	...	...	...	...	...	3.00	3.00
Cambodia *	...	...	5.80	5.50	6.30	6.30	...
Indonesia *	12.26	10.49	9.79	9.69	9.47	9.05	9.09
Lao People's Democratic Republic *	5.50	8.00	4.32	4.00	4.25	4.50	4.50
Malaysia	5.80	6.10	7.80	7.20	6.00	...	...
Myanmar *	7.00	7.30	7.50	7.50	7.00	7.00	...
Philippines	8.79	9.53	9.12	9.17	9.11	8.50	12.06
Singapore *	3.16	3.19	3.10	3.18	3.20	3.38	...
Thailand *	7.77	7.93	7.98	8.19	8.13	8.20	...
Viet Nam	...	...	...	5.40	9.60	...	...

* Figures are in days.

Source: 2007 Compendium of Philippine Tourism Statistics.

Table 19.26
AVERAGE OCCUPANCY RATES IN ASEAN COUNTRIES
2000 to 2006
(In percent)

ASEAN Countries	2000	2001	2002	2003	2004	2005	2006
Brunei Darussalam	...	...	...	...	...	40.00	42.88
Cambodia	...	...	...	...	...	...	...
Indonesia	...	...	...	45.03	43.30	40.58	...
Lao People's Democratic Republic	35.00	...	...	...	...	50.00	51.00
Malaysia	26.40	...	57.90	53.30	...	...	...
Myanmar	26.40	...	...	...	...	...	...
Philippines*	58.77	55.85	59.92	60.10	68.63	71.95	72.17
Singapore	83.50	76.30	74.40	67.10	80.62	83.80	85.25
Thailand	...	...	...	...	...	...	...
Viet Nam	...	...	...	38.70	55.40	...	...

* Classified hotels in National Capital Region only.

Source: 2007 Compendium of Philippine Tourism Statistics.

A P P E N D I X

APPENDIX

TABLE OF CONTENTS

GLOSSARY OF TERMS

Agriculture	Appendix-2
Banking and Finance	Appendix-2
Economic Accounts	Appendix-5
Education and Manpower Development	Appendix-6
Energy and Water Resources	Appendix-8
Environment and Natural Resources	Appendix-9
Trade	Appendix-11
Income and Prices	Appendix-11
Industry	Appendix-13
Labor and Employment	Appendix-16
Population and Housing	Appendix-18
Public Administration	Appendix-19
Public Order, Safety and Justice	Appendix-21
Science and Technology	Appendix-22
Social Services	Appendix-24
Tourism	Appendix-25
Transportation and Communication	Appendix-27
Vital, Health and Nutrition	Appendix-27

Glossary of Terms

AGRICULTURE

Agricultural Production- the growing field crops, fruits, nuts, seeds, tree nurseries (except those of forest trees), bulb vegetables and flowers, both in the open and under glass; and the production of coffee, tea, cocoa, rubber; and the production of livestock and livestock products, honey rabbits, fur-bearing animals, silkworm, cocoons, etc. Forestry and fishery activities carried on as an ancillary activity on an agricultural holding is also considered as agricultural production. (**Bureau of Agricultural Statistics**)

Aquaculture – sector of fisheries that includes the rearing or raising under controlled conditions of aquatic products such as fish, oysters, mussels, sea weeds and other aquatic resources in sea, lakes and rivers. Examples are fishponds, fish pens and fish cages.
(**Bureau of Agricultural Statistics**)

Commercial Fishing – sector of fisheries that includes the catching of fish in marine waters with the use of fishing boat of more than three (3) gross tons. (**Bureau of Agricultural Statistics**)

Municipal Fishing – sector of fisheries that includes the catching of fish in marine and inland waters with the use of fishing boat of three (3) gross tons or less, or using gear not requiring the use of boats. (**Bureau of Agricultural Statistics**)

BANKING AND FINANCE

Assets - are economic resources that are controlled by the company/entity and whose cost at the time of acquisition could be objectively measured.

Balance of Payments (BOP) – systematically summarizes for a specific period, the economic transaction of an economy's residents with the rest of the world.

Bonds - interest bearing certificates of indebtedness

Capital and Financial Account – divided into two main categories: the capital account and the financial account. The capital account covers all transactions that involve the receipt/payment of capital transfers and acquisition/disposal of non-produced, non-financial assets. The financial account covers all transactions associated with changes of ownership in the foreign financial assets and liabilities of the economy. Such changes include the creation and liquidation of claims on, or by, the rest of the world.

Change in the NFA of Commercial Banks (KBs) – a positive entry represents an increase in foreign liabilities of the commercial banks and or decrease in their foreign assets. Conversely, a negative entry represents an increase in the holdings of foreign assets of commercial banks and/or a net payment of their foreign liabilities.

Commercial Banks - any corporation which, in addition to the general powers incident to corporations, shall have all such powers as shall be necessary to carry on the business of commercial banking, by accepting drafts and issuing letters of credits, by discounting and negotiating promissory notes, drafts, bills of exchange, and other evidences of debts, by receiving deposits, by buying and selling foreign exchange and gold or silver bullion, and by lending money against securities

consisting of personal property or first mortgage on improved real estates and the insured improvements thereon.

Current Account - consists of the aggregate balance of goods, services and transfers. This account measures the net transfer of real resources between the domestic economy and the rest of the world.

Currency in circulation - all Philippine notes and coins issued or circulating in accordance with the provisions of the Central Bank Act

Deposit Substitutes - an alternative form of obtaining funds from the public, other than deposits, through the issuance, endorsement, of acceptance of debt instruments for the borrower's own account, for the purpose of re-lending or purchasing of receivables and their obligations

Demand Deposits - otherwise known as current or checking accounts, subject to withdrawal by check and are non-interest bearing. These are sub-divided into demand-deposits of private firms and individuals, banks, the government and Trust Department of Banks

Domestic Liquidity (M3) - consists of money supply, savings and time deposits and deposit substitutes of the monetary system.

Employees Compensation Insurance Fund - amount reserved for compensation claim against employment-connected injury, sickness, disability or death in the form of adequate cash income benefits, medical or related services and rehabilitation services.

Estimated Insurance Losses - amount determined on an annual basis and reflects the best estimate as to adequacy of reserve against future losses. It is intended to adequately cover anticipated losses from member banks identified to have great probabilities of closure where insurance payments may exceed recovery of assets during liquidation.

Extraordinary Income - collections derived from the repayment of loans and advances made by the government as well as from other non-recurring sources.

Financing - means by which a government provides financial resources to cover a budget deficit or allocated financial resources arising from a budget surplus.

Government Securities or Treasury Bills - evidences of indebtedness of the Republic of the Philippines or its instrumentalities, government-owned and/or controlled corporations, or the Central Bank and must be freely negotiable and regularly serviced.

Insurance Premiums - contributions of the account of employees whether made by themselves or their employers for social security arrangements.

Investments - amount of money or other resources measured in terms of money placed on activities or other forms of assets for the purpose of earning profits.

Medium-and Long-Term Loans - include availments of foreign loans with original maturities of more than one year by the public and private non-bank sectors, including loans of the banking sector relent to specific non-bank end-users. These also include medium-and long-term loans contracted by the BSP.

Money Supply or Narrow Money (M1)- consists of currency in circulation plus peso demand deposits.

Monetization of Gold - represents the transformation of gold purchased by the Bangko Sentral ng Pilipinas (BSP) from domestic gold producers into financial assets, which eventually become part of its official reserves.

Net Domestic Credits - defined under M.B. Res. No. 404 dated February 14, 1975 as consisting of domestic credits of the Bangko Sentral ng Pilipinas, (net of National Government deposits with the Bangko Sentral ng Pilipinas, Treasury IMF Account and Bangko Sentral ng Pilipinas loans and advances to deposit money banks) and domestic credits of deposit money banks (net of National Government deposits).

Net Foreign Assets - refers to the difference between foreign assets and foreign liabilities of the Bangko Sentral ng Pilipinas and of the deposit money.

Net Lending - advances by the national government for the servicing of government guaranteed corporate debt during the year, net of repayments on such advance. Includes loans outlays or proceed from program loans relent to government corporations.

Net other Accounts - refer to the accounts of the Bangko Sentral ng Pilipinas and deposit money banks which are not classified elsewhere. The net other accounts represent the difference between the miscellaneous liabilities and capital accounts on one hand, and miscellaneous assets, on the other.

Non-Money Supply Deposits - refer to the total quasi-money, marginal deposits and deposit substitutes of local government, semi-government entities and residents with deposit money banks.

Net Unclassified Items - is an offsetting account to the overstatement or understatement of the recorded BOP components, either receipts or payments. Since data sources on which BOP entries are based may be incomplete, inaccurate or inconsistent with one another, the account is included to bring the statement into balance. A positive entry denotes the understatement of receipts and/or an overstatement of payments. Conversely, a negative entry denotes an overstatement of receipts and/or understatement of payments.

Overall BOP Position - results from the sum of the current, capital and financial and other BOP accounts. A surplus arises when inflows are greater than outflows while a deficit is incurred when outflows exceed inflows. Overall BOP is also measured by the change in the net international reserves of the BSP.

Permanent Insurance Fund - refers to the total capital provided by the National Government by virtue of R.A. 3591, As Amended. The full capitalization was reached in 1994 with the conversion to equity of the National Government the P977.8 million obligation of PDIC to the then Central Bank of the Philippines.

Peso Deposit Subject to Check - includes "managers' and cashiers' checks" as well as the volume of deposits automatically transferred from savings to demand deposits but excludes holdings of demand deposits by the National Government and commercial banks' holdings of "checks and cash items".

Peso-Dollar Rate - refers to the guiding rate for the exchange of one US dollar (the country's intervention currency) for pesos and is computed as the weighted average of all foreign exchange transactions done through the Philippine Dealing System (PDS) during the preceding day pursuant to Circular Letter dated July 30, 1992. The PDS allows authorized dealers of participating commercial banks and the BSP to deal in spot and forward exchange trading using computer terminal right in the premises for 9:00 A.M. to 12 noon and from 2:30 to 4:00 P.M. daily.

Policy Loan - a loan on the security of the policy which shall not exceed 50 percent of the net cash value for regular membership policy, or 90 percent of the net cash value for optional policy.

Private Development Banks - a group of quasi-private development banks promoted by the DBP to provide medium and long term credits to both the agricultural and industrial sectors. Designed to supplement the short-term credits of the Rural Banks and are able to accept only savings and time deposits.

Private Securities - investments in stocks of private corporations

Real Estate Loans - loans secured by real estate properties mortgaged with the system

Rural Banks - government-sponsored/assisted banks which are privately managed and largely privately owned that provide credit facilities to farmers and merchants, or to cooperatives of such farmers or merchants at reasonable terms and in general; to the people of the rural community.

Savings Bank - any corporation organized for the purpose of accumulating the small savings of depositors and investing them, together with its capital, in bonds or in loans secured by bonds, real estate mortgage, and other forms of security, as hereinafter provided, or in loans for personal finance and long-term financing for home building and home development.

Savings Deposits - these include all interest-bearing deposits which are withdrawals upon presentation of an accomplished withdrawal slip together with the passbook. These are subdivided into savings deposits of private firms, individuals, banks, the government and trust department of banks.

Services - include transactions involving the performance of services such as freight, insurance, travel, including labor services provided by Filipino workers abroad. Also included are receipts/payments of interest, profits and dividends.

Social Insurance Fund - amount set aside for the payment of social insurance benefits like retirement insurance, disability retirement, death and life insurance benefits.

Stocks - investments in shares of stock, common or preferred, traded, subsidiaries, non subsidiaries.

Time Deposits - these represent deposits which are interest bearing with specific maturity dates and evidenced by certificates issued by the bank in the name of the depositor. These are subdivided into time deposits of private firms, individuals, banks, the government and trust department of banks.

Transfers - refer to unilateral transfers or donations. The two main categories are Private and Central Government transfers. Private transfers cover personal and institutional remittances from abroad including donations to voluntary relief agencies, migrants' transfers and taxes paid to the Philippine government by Filipino residents abroad. Central Government transfers refer to the U.S. Veterans Administration pensions, aids and grants received from the U.S. Agency for International Development (USAID), UN agencies and other foreign governments. Outflows represent the Philippines' contributions to various international organizations and its counterpart funding for foreign assistance programs.

ECONOMIC ACCOUNTS

Constant Prices (at constant prices) - valuation of transactions, wherein the influence of price changes from the base year to the current year has been removed.

Expenditure on the GDP - Sum of the final uses of goods and services in the economy. Final uses refer to the values at purchaser's prices of goods and services used for the final consumption of households and non-profit institutions, general government as well as those used for gross fixed capital formation, exports (net of imports) to/from the rest of the world

Gross Domestic Capital Formation - Consists of two major components:

- gross fixed capital formation and
- change in stocks.

Gross fixed capital formation refers to outlays on construction, durable equipment and breeding stocks, orchard development and intellectual property products. Change in stocks refers to the difference between ending and beginning inventories. Inventories or stocks consists of finished goods, work-in-progress, and raw materials, which have been produced or purchased but not yet sold or consumed as intermediate inputs during the accounting period.

Gross Domestic Product – the value of all goods and services produced domestically; the sum of gross value added of all resident institutional units engaged in production (plus any taxes, and minus any subsidies, on products not included in the values of their outputs).

Gross Regional Domestic Product - aggregate of the gross value added or income from each industry or economic activity of the regional economy.

Gross National Income – the Gross Domestic Product adjusted with the net primary income from/to the rest of the world. It refers to the primary income consisting of compensation and property income receivable from abroad less compensation and property income payable abroad.

Gross Value Added – the difference between gross output and intermediate consumption. Gross outputs of a production unit during a given period is equal to the gross value of the goods and services produced during the period and recorded at the moment they are produced, regardless of whether or not there is a change of ownership. Intermediate consumption refers to the value of goods and services used in the production process during the accounting period.

Input-Output Analysis - Concerned with the structural interdependence of economic activities; also referred to as analysis of inter-industry relations or that of inter-industry flows. (Source: 1993 SNA)

Input-Output Table - Provides a statistical description of the inputs (costs) and outputs (production) of the different sectors of the economy during a particular period of time. (Source: 1993 SNA)

Household Final Consumption Expenditures - consist of actual and imputed expenditures of households for the purpose of acquiring individual consumption goods and services.

Source: 1993 *System of National Accounts developed by the Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations and World Bank.*

EDUCATION AND MANPOWER DEVELOPMENT

Basic or Simple Literacy - the ability to read and write with understanding simple messages in any language or dialect. (**National Statistics Office**)

Cohort Survival Rate - the percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary/secondary level Resolution (NSCB Resolution No. 15 - Series of 2006)

Elementary Education - the first stage of free and compulsory, formal education primarily concerned with providing basic education and usually corresponding to six and seven grades. Elementary education can likewise be attained through alternative learning system.

Enrolment - total number of pupils/students who register/enlist in a school year (NSCB Resolution No. 15 - Series of 2006)

Functional Literacy - represents a significantly higher level literacy which includes not only reading and writing skills but also numeracy skills. This skill must be sufficiently advanced to enable the individual to participate fully and effectively in activities commonly occurring in his life situation that require a reasonable capability of communicating by written language. (**National Statistics Office**)

Higher Education - the stage of formal education requiring secondary and post-secondary education covering the programs on: (a) all courses of study leading to bachelor's degree and (b) all degree courses of study beyond bachelor's degree level.

Literacy rate, Simple/Basic - the percentage of the population 10 years old and over, who can read, write and understand simple messages in any language or dialect (NSCB Resolution No. 14 - Series of 2006)

Participation Rate - the ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year. Also known as Net Enrolment Ratio (NER) (NSCB Resolution No. 14 - Series of 2006)

Post Secondary/Non-Degree Education - the stage of formal education following the secondary level covering non-degree programs that have varying duration from three (3) months to three (3) years, concerned primarily with developing strong and appropriately trained middle-level skilled manpower possessing capabilities supportive of national development.

Pre-School - a school that admits students who are not old enough to enter the first level of education. These pupils are usually from 4 to 5 years of age. (**Department of Education**)

Primary School - a school primarily concerned with providing basic education and usually corresponding to the first four grades of elementary education. (**Department of Education**)

Private Institutions/Schools - educational institutions maintained and administered by private individuals or groups.

Public Institutions/Schools - educational institutions established by law and administered by the government.

School based training- training done in schools.

Secondary School - an educational institution offering secondary education usually consisting of a four-year general secondary curricula. (**Department of Education**)

Secondary Education - the stage of formal education following the elementary level concerned primarily with continuing basic education and expanding it to include the learning of employable gainful skills, usually corresponding to four years of high school.

School Year - the prescribed period of time, when schools offer daily instruction broken by short intermission periods (e.g., Christmas and summer vacations and holidays).

Technical Education - the education process designed at post-secondary and tertiary levels, officially recognized as non-degree programs aimed at preparing technicians, para-professionals and other categories of middle-level workers by providing them with a broad range of general education, theoretical, scientific, artistic and technological studies, social services and related job skills training.

ENERGY AND WATER RESOURCES

Distribution Utility - Refers to any electric cooperative, private corporation, government-owned utility or existing local government unit which has an exclusive franchise to operate a distribution system in accordance with the Electricity Industry Reform Act of 2000.

End-User - Refers to any person or entity requiring the supply and delivery of electricity for its own use.

Grid - Refers to the high voltage backbone system of interconnected transmission lines, substations and generating plants.

Self-Generator - Refers to an entity which generates power for its own use.

ENVIRONMENT AND NATURAL RESOURCES

Charcoal – solid product obtained from the destructive distillation and/or thermal degradation of wood. (**Forest Management Bureau**)

Forest* – refers to land with an area of more than 0.5 hectare and tree crown cover (or equivalent stocking level) of more than 10 percent. The trees should be able to reach a minimum height of 5 meters at maturity in situ. It consists either of closed forest formations where trees of various storeys and undergrowth cover a high proportion of the ground or open forest formations with a continuous vegetation cover in which tree crown cover exceeds 10 percent. Young natural stands and all plantations established for forestry purposes, which have yet to reach a crown density of more than 10 percent or tree height of 5 meters are included under forest.

These are normally forming part of the forest area, which are temporarily unstocked as a result of human intervention or natural causes but which are expected to revert to forest. It includes forest nurseries and seed orchards that constitute an integral part of the forest; forest roads, cleared tracts, firebreaks and other small open areas; forest within protected areas; windbreaks and shelter belts of trees with an area of more than 0.5 hectare and width of more than 20 meter; plantations primarily used for forestry purposes, including rubber wood plantations. It also includes bamboo, palm and fern formations (except coconut and oil palm). (**Reference: Food and Agriculture Organization, 2000**)

Forest Land – includes the public forest, the permanent forest or forest reserves, and forest reservations. (**Forest Management Bureau**)

Forest Product - all usable raw materials yielded by the forest including the associated water, fish, game, scenic, historical, recreational and geologic resources. (**Forest Management Bureau**)

Log - felled trees bucked into convenient length of at least 1.5 meters, with at least 15 cm. in diameter. It may either be poles, piles, pulpwood, sawlog or veneer log. (**Forest Management Bureau**)

Lumber - solid wood not further manufactured other than sawing, resawing and passing lengthwise through a standard planing machine crosscut to length. (**Forest Management Bureau**)

National Park – refers to a forest reservation essentially of primitive or wilderness character which has been withdrawn from settlement or occupancy and set aside as such exclusively to preserve the

scenery, the natural and historic objects and the wild animals or plants therein, and to provide enjoyment of these features in such a manner as will leave them unimpaired for future generations. (**Protected Areas and Wildlife Bureau**)

Non-Timber Forest Product - includes all forest products except timber; also known as minor forest product. (**Forest Management Bureau**)

Plywood - an assembled product made of layers of veneer held together by an adhesive, the chief characteristic of which is the alternate cross layers, distributing the longitudinal wood strength. It consists of three or more layers of veneer, firmly glued together with the grain direction of the middle layer at right angles to that of the two parallel outer layers. (**Forest Management Bureau**)

Poles and Piles - logs for use as electric post, pier piling, railroad ties, sleepers and the like. (**Forest Management Bureau**)

Pulpwood - any wood commercially used for the manufacture of any type of pulp. (**Forest Management Bureau**)

Rainfall (mm) - the amount of precipitation (rain, hail, etc.) expressed in millimeter depth, of the layer of water which has fallen. (**Philippine Atmospheric, Geophysical and Astronomical Services Administration**)

Roundwood - wood in its natural state as felled or otherwise harvested, with or without bar, round, split roughly squared or other forms (e.g. roots, stumps). It may also be impregnated (e.g. telegraph poles) or roughly shaped or pointed. It comprises all wood obtained from the forest such as sawlogs/veneer logs, pulpwood, fuelwood and other industrial roundwood. (**Forest Management Bureau**)

Timberland - refers to land of the public domain which has been the subject of the present system of land classification determined to be needed for forest purposes. Eventually, these lands will be proclaimed as forest reserves by the President. (**Forest Management Bureau**)

Upland - highland; ground elevation above the lowlands along rivers or between hills. (**Forest Management Bureau**)

Veneer - thin sheets of wood of uniform thickness, rotary cut, sliced or sawn for use in the manufacture of plywood. (**Forest Management Bureau**)

TRADE

Balance of Trade - the difference between the export earnings and import payments of all goods or merchandise trade transacted by a country. (**National Statistics Office**)

Domestic Export - export for goods grown, mined, cultured or manufactured in the Philippines. (**Bangko Sentral ng Pilipinas**)

Export - all goods leaving the country which are properly cleared through the Customs. (**National Statistics Office**)

Free on Board (F.O.B.) Value - the value of the goods free on board the carrier at the frontier of the exporting country. It includes inland freight, export duty and other expenses. Ocean freight, insurance and consular fee are, however, excluded. (**National Statistics Office**)

Import - all goods entering any of the seaports or airports of entry of the Philippines properly cleared through the Customs or remaining under Customs control, whether the goods are for direct consumption, for merchanting, for warehousing or for further processing. (**National Statistics Office**)

Non-Traditional Exports - export goods whose value did not exceed US\$5 million in 1968 and which have undergone a significant degree of processing. (**National Statistics Office**)

Re-Exports - exports of imported goods which do not undergo physical and/or chemical transformation in the Philippines. (**National Statistics Office**)

Traditional Exports - export goods whose value exceed US\$5 million in 1968 and which have undergone a significant degree of processing. (**Bangko Sentral ng Pilipinas**)

INCOME AND PRICES

Consumer Price Index (CPI)*** - Indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

Core Inflation** - is a measure of inflation that aims to capture the permanent component of the inflationary process that can be influenced by monetary policy.

Family - is a group of persons usually living together and composed of the head and other persons related to the head by blood, marriage and adoption. A single person living alone is considered a separate family. (**2000 FIES, National Statistics Office (NSO)**)

Family Expenditures - refers to the expenses or disbursements made by the family purely for personal consumption during the reference period. They exclude all expenses in relation to farm or business operations, investment ventures, purchase of real property and other disbursements which do not involve personal consumption. Gifts, support, assistance or relief in goods and services received by the family from friends, relatives, etc. and consumed during the reference period are included in the family expenditures. Value consumed from net share of crops, fruits and vegetables produced or livestock raised by other households, family sustenance and entrepreneurial activities are also considered as family expenditures. (**2000 FIES, NSO**)

Family Income - includes primary income and receipts from other sources received by all family members during the calendar year as participants in any economic activity or as recipients of transfers, pensions, grants, etc. (**2000 FIES, NSO**)

Primary income includes:

- Salaries and wages from employment.
- Commissions, tips, bonuses, family and clothing allowance, transportation and representation allowance and honoraria.
- Other forms of compensation and net receipts derived from the operation of family-operated enterprises/activities and the practice of profession or trade.

Income from other sources include:

- Imputed rental values of owner-occupied dwelling units.
- Interests.
- Rentals including land owner's share of agricultural products
- Pensions
- Support and value of food and non-food items received as gifts by the family (as well as the imputed value of services rendered free of charge to the family).
- Receipts from family sustenance activities, which are not considered as family operated enterprise.

Food Threshold (FT) ***** – the minimum income/expenditure required for a family/individual to meet the basic food needs, which satisfies the nutritional requirements for economically necessary and socially desirable physical activities.

Gini Ratio ***** - the ratio of the area between the Lorenz curve and the diagonal (the line of perfect equality) to the area below the diagonal.

Notes: It is a measure of the extent to which the distribution of income/ expenditure among families/individuals deviates from a perfectly equal distribution, with limits 0 for perfect equality and 1 for perfect inequality.

Headline Inflation** - measures changes in the cost of living based on movements in the prices of a specified basket of major commodities. It refers to the annual rate of change or the year-on-year change in the Consumer Price Index (CPI).

Income Gap – is the average income shortfall (expressed in proportion to the poverty line) of those below the threshold. (**1997 Philippine Poverty Statistics, NSCB**)

Inflation Rate - the annual rate of change or the year-on-year change in the Consumer Price Index.

Magnitude of the Poor - the number of families or the population whose annual per capita income falls below the poverty threshold.

Poverty Gap (PG) ***** – the total income/ expenditure shortfall (expressed in proportion to the poverty threshold) of families/ individuals with income/ expenditure below the poverty threshold, divided by the total number of families/ individuals.

Poverty Incidence (PI) ***** - the proportion of families/individuals with per capita income / expenditure less than the per capita poverty threshold to the total number of families/individuals.

Poverty Threshold (PT) ***** – the minimum income/expenditure required for a family/individual to meet the basic food and non-food requirements.

Notes: Basic food requirements are currently based on 100% adequacy for the Recommended Energy and Nutrient Intake (RENI) for protein and energy equivalent to an average of 2000 kilocalories per capita, and 80% adequacy for other nutrients. On the other hand, basic non-food requirements, indirectly estimated by obtaining the ratio of food to total basic expenditures from a reference group of families, cover expenditure on: 1) clothing and footwear; 2) housing; 3) fuel, light, water; 4) maintenance and minor repairs; 5) rental of occupied dwelling units; 6) medical care; 7) education; 8) transportation and communication; 9) non-durable furnishings; 10) household operations; and 11) personal care & effects.

Producer Price Index (PPI)*** - statistical measure of the average changes in average prices of a basket of goods as they leave the establishment of the producers relative to a base period.

Producer Price Index (PPI) for Agriculture*** - statistical measure of the average changes in average farmgate prices of a basket of goods relative to a base period.

Purchasing Power of the Peso*** - a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100

Retail Price*** - the price at which a commodity is sold for spot in small quantities for consumption.

Retail Price Index (RPI)*** – statistical measure of the changes in the prices at which retailers dispose of their goods to consumers or end-users relative to a base year.

Severity of Poverty (SP) ***** – the total of the squared income/expenditure shortfall (expressed in proportion to the poverty threshold) of families/ individuals with income/expenditure below the poverty threshold, divided by the total number of families/ individuals.

Notes: This is equal to the Foster-Greer-Thorbecke (FGT) family of measures with alpha = 2. It is a poverty measure, which is sensitive to the income/ expenditure distribution among the poor – the worse this distribution is, the more severe poverty is.

Subsistence Incidence (S) ***** - the proportion of families/individuals with per capita income/expenditure less than the per capita food threshold to the total number of families/ individuals.

Wholesale Price*** – the average price of a commodity transacted in bulk for further resale or processing.

Wholesale Price Index (WPI)*** - statistical measure of average changes over time in the wholesale prices of commodities relative to a base year.

INDUSTRY

Approved Foreign Direct Investment* - represent the amount of contribution or share of nonresidents in investment projects within the Philippine economic territory as approved by investment promotion agencies such as the Board of Investments, Philippine Economic Zone Authority, Subic Bay Metropolitan Authority and the Clark Development Corporation, and other government entities as may be created for the same purpose. Approved foreign direct investments do not represent actual investments generated but rather investment commitments, which may or may not be realized immediately or in the future. These consist of equity, loans and reinvested earnings.

Average Total Employment - arrived at by dividing the total employment during the pay periods, earliest the middle of each quarter (Feb. 15, May 15, Aug. 15, and Nov. 15) by four quarters. (**National Statistics Office**)

Capital Expenditures for Fixed Assets – include cost of acquisition of new and used fixed assets, fixed assets produced by the establishment for its own use, major alterations, additions and improvements to fixed assets, whether done by others, or done on own account. (**National Statistics Office**)

Capital Increase – the additional funds put into the capital stock of existing business firms. (**Bangko Sentral ng Pilipinas**)

Capital Investment – the amount of capital invested by a newly registered organization whether a corporation, partnership or single proprietorship. (**Bangko Sentral ng Pilipinas**)

Capital Withdrawal – the retirement and/or redemption of capital funds of business firms. (**Bangko Sentral ng Pilipinas**)

Census Value Added - represents the difference between the value of output and the total costs of materials and supplies consumed, fuels purchased, electricity purchased, industrial services done by others and goods purchased and resold

Cost - all expenses whether paid or payable incurred during the year including interest expenses and indirect taxes and other charges. Valuation is usually at market price, net of discounts, rebates, returns and allowances. (**National Statistics Office**)

Direct investment enterprise in the Philippines Balance of Payments* - an incorporated enterprise in which a foreign investor owns 10 percent or more of the ordinary shares or voting power for an incorporated enterprise or an unincorporated enterprise in which a foreign investor has equivalent ownership. Ownership of 10 percent of the ordinary shares or voting stock is the guideline for determining the existence of a direct investment relationship. An "effective voice in the management", as evidenced by an ownership of at least 10 percent, implies that the direct investor is able to influence, or participate in, the management of an enterprise; absolute control by the foreign investor is not required.

Establishment – an economic unit which engages in one or predominantly one kind of economic activity at a fixed single physical location. (**National Statistics Office**)

Foreign Direct Investment* – the category of international investment made by a resident entity in one economy (direct investor) with the objective of establishing/obtaining a lasting interest in an enterprise resident in an economy other than that of the investor (direct investment enterprise). "Lasting interest" implies the existence of a long-term relationship between the direct investor and the enterprise and a significant degree of influence by the direct investor on the management of the direct investment enterprise. Direct investment involves both the initial transaction between the two entities and all subsequent transactions between them and among affiliated enterprises, both incorporated and unincorporated.

Foreign Direct Investment in the Philippines Balance of Payments* - all equity investments by nonresidents in the Philippines, except equity securities transacted through the stock exchange that do not exceed 10 percent of the total shares of the resident enterprise. It is assumed that a nonresident investor has a significant influence in management and expresses lasting interest in or relationship with the resident enterprise in which they invest. These include the following major investment:

Foreign Equity Capital – comprises: (i) equity in branches; (ii) all shares in subsidiaries and associates (except nonparticipating, preferred shares that are treated as debt securities and included under direct investment, other capital); and (iii) other capital contributions of foreign investors in a direct investment enterprise.

Reinvested earnings and undistributed branch profits of foreign direct investment enterprises - comprised of foreign direct investors' shares in proportion to equity held, of earnings that foreign subsidiaries and associated enterprises do not distribute as dividends (reinvested earnings), and earnings that branches and other unincorporated enterprises do not remit to foreign direct investors (undistributed branch profits).

Other foreign direct investment capital - covers the borrowing or lending of funds between foreign direct investors and subsidiaries, branches, and associates - including debt securities, suppliers' credit, and nonparticipating, preferred shares (which are treated as debt securities).

Investments - amount of money or other resources measured in terms of money placed on activities or other forms of assets for the purpose of earning profits. (**Board of Investment**)

Paid Employee - person working for and receiving pay from an establishment; includes the full time or part-time employee on paid leaves, e.g. paid vacation, maternity holiday or sick leave. Excludes consultants, home workers, workers receiving commissions and workers on indefinite leave. (**National Statistics Office**)

Registered foreign direct investments* - refer to original/initial and additional paid-up capital investments and contributions by non-residents as single proprietors as approved by the Department of Trade and Industry, or as incorporators and/or stockholders in newly-registered and existing domestic stock corporations and domestic partnerships as approved by the Securities and Exchange Commission. These include acquisition of shares in other SEC-registered companies by newly-registered and/or existing domestic stock corporations and domestic partnerships and exclude inter-

company loans and statutory inward remittances and security deposits required from foreign corporations or multinational firms that have been licensed to operate in the Philippines.

Resident of an economy* - an entity that has a center of economic interest in the economic territory of a country usually indicated by a one-year stay in that economy. The one-year period is suggested only as a guideline and not as an inflexible rule.

Salaries and Wages - payments in cash or in kind prior to deductions for employees' contribution to SSS/GSIS, withholding tax, etc. to all employees. Included are total basic pay, overtime pay and other benefits. (**National Statistics Office**)

Shipments - the sale or inter-plant transfer of finished products from an establishment. (**National Statistics Office**)

Stocks - investments in shares of stock, common or preferred, traded, subsidiaries, and non-subsidiaries. (**Securities and Exchange Commission**)

Subscription Capital - that portion of the authorized capital which has been underwritten by the stockholders. (**Bangko Sentral ng Pilipinas**)

Total Receipt (Revenue/Sales) - includes the value/cash received and receivables for products shipped, goods sold and transferred and industrial and non-industrial services rendered to others. (**National Statistics Office**)

Value of Output - represents the total value of products sold, receipts from contract work and industrial services done for others, receipts from goods bought and sold in same conditions, fixed assets produced on own-account and change in inventories (ending less beginning of finished products, work-in process and goods for release). (**National Statistics Office**)

LABOR AND EMPLOYMENT

Actual Strike - any temporary stoppage of work by the concerted action of the employees as a result of an industrial or labor dispute. This may include slow down, boycott, sit-down, mass leave, attempts to damage, destroy or sabotage plant equipment and facilities and similar activities:

- **Boycott** - concerted action by employees and their union to refrain from working with the establishment
- **Mass Leave** - concerted work stoppage where the union or the workers avail en masse of their paid leaves under their Collective Bargaining Agreement (CBA) or by law or where said workers/union go on massive Absence Without Official Leave (AWOL)
- **Sit-down** - concerted work stoppage where workers refuse to work inside a factory or establishment after punching their time cards

Collective Bargaining Agreement (CBA) - the negotiated contract between a legitimate labor organization and the employer concerning wages, hours of work, and all other terms and conditions of employment in a bargaining unit, including mandatory provisions for grievance and arbitration machinery. (**Bureau of Labor and Employment Statistics**)

Deployed Overseas Filipino Workers - recruited worker who leaves for an overseas job with the precondition that employment/travel documentation papers are processed by Philippine Overseas Employment Administration (POEA) and his/her departure is actually recorded at the Labor Assistance Center at the Ninoy Aquino International Airport. (**Bureau of Labor and Employment Statistics**)

Employed - Include all persons 15 years old and over as of their last birthday and during the basic survey reference period are reported as either:

- a. **At work.** Those who do any work even for one hour during the reference period for pay or profit, or work without pay on the farm or business enterprise operated by a member of the same household related by blood, marriage, or adoption;
- b. **With a job but not at work.** Those who have a job or business but are not at work because of temporary illness/injury, vacation, or other reasons. Likewise, persons who expect to report for work or to start operation of a farm or business enterprise within two weeks from the date of the enumerator's visit, are considered employed. (**NSCB Resolution No. 14 - Series of 2007**)

Employment Rate - Percentage of the total number of employed persons to the total number of persons in the labor force. (**NSCB Resolution No. 14 - Series of 2007**)

Household - an aggregate of persons, generally but not necessarily bound by ties of kinship, which live together under the same roof and eat together or share in common the household food. Members comprise the head of the household, relatives living with him and other persons who share the community life for reasons of work or other consideration. A person who lives alone is considered a separate household. (**National Statistics Office**)

Labor Force - the population 15 years old and over whether employed or unemployed who contribute to the production of goods and services in the country (**National Statistics Office**)

Labor Force Participation Rate - Percentage of the total number of persons in the labor force to the total population 15 years old and over. (**NSCB Resolution No. 14 - Series of 2007**)

Land-Based Workers - a contract worker other than a seaman including workers engaged in offshore activities whose occupation requires that majority of his working/gainful hours are spent on land. (**Bureau of Labor and Employment Statistics**)

Man-Days Lost - total number of man-days lost due to strikes or lockouts declared. It is computed by multiplying the number of workers involved in the strike or lockout by the total number of working days lost or made idle due to the strike/lockout. (**Bureau of Labor and Employment Statistics**)

Nominal Minimum Wage Rate - the lowest basic wage rate that an employer can pay his/her workers as fixed by the Regional Tripartite Wages and Productivity Board (RTWPB), which is not lower than the applicable statutory minimum wage rate. This includes mandated Cost of Living Allowance (COLAs), if any. (**Bureau of Labor and Employment Statistics**)

Notice of Lockout - the notification filed by an employer with the appropriate National Conciliation and Mediation Board (NCMB) regional branch about its intention to temporarily cease its operation because of the allegations by a duly registered labor union of unfair labor practice act/s or because of a deadlock in collective bargaining negotiations (**Bureau of Labor and Employment Statistics**)

Notice of Strike - the notification filed by a duly registered labor union with the appropriate NCMB regional branch about its intention to go on strike because of alleged commission by the employer of unfair labor practice act/s or because of a deadlock in collective bargaining negotiations. (**Bureau of Labor and Employment Statistics**)

Overseas Contract Workers (OCW) - any individual who was or presently engaged in gainful employment in a foreign country, covered by a specific "contract of employment" defining the terms and conditions of that employment and the employer-employee relationship, provided that the herein referred contract was approved for implementation/application by the Philippine Overseas

Employment Administration (POEA) and the deployment/mobilization having been authorized by the POEA and provided further that the corresponding Welfare Fund Contribution having been paid at the time of employment processing at POEA or at any time thereafter as in the case of legitimized overseas contract worker, the latter gaining recognition thru the process of latent legitimacy in accordance with applicable rules and policies in applicable case/s. The OCW may be landbased or seabased

Overseas Filipino Worker (OFW) – a Filipino worker who is to be engaged, is engaged, or has been engaged in a remunerated activity in a country of which he/she is not a legal resident. (**Bureau of Labor and Employment Statistics**)

Processed Overseas Filipino Workers – recruited worker whose contract and travel documents have been verified and validated through the Contract Processing Department of the POEA and is to be deployed for a specific period of time. (**Bureau of Labor and Employment Statistics**)

Real Minimum Wage Rate – the minimum wage deflated by the current Consumer Price Index (CPI). (**Bureau of Labor and Employment Statistics**)

Rural Area – an area not falling under any of the classifications of an urban area. (**National Statistics Office**)

Sea-Based Worker – any person employed in a vessel engaged in maritime navigation. Also called a seaman. (**Bureau of Labor and Employment Statistics**)

Strike – any temporary stoppage of work by the concerted action of the employees as a result of an industrial or labor dispute. Includes actual strike (with or without notice) filed at appropriate NCMB regional branches. (**Bureau of Labor and Employment Statistics**)

Underemployed – Include employed persons who express the desire to have additional hours of work in their present job or an additional job, or to have a new job with longer working hours. (**NSCB Resolution No. 14 - Series of 2007**)

Underemployment Rate – Percentage of the total number of underemployed persons to the total employed persons. (**NSCB Resolution No. 14 - Series of 2007**)

Unemployed - The unemployed include all persons who are 15 years old and over as of their last birthday and are reported as:

without work, had no job or business during the basic survey reference period; AND currently available for work, i.e., were available and willing to take up work in paid employment or self employment during the basic survey reference period, and/or would be available and willing to take up work in paid employment or self employment within two weeks after the interview date; AND

seeking work, had taken specific steps to look for a job or establish a business during the basic survey reference period; OR

not seeking work due to the following reasons: (a) tired/believe no work available, i.e., the discouraged workers who looked for work within the last six months prior to the interview date; (b) awaiting results of previous job application; © temporary illness/disability; (d) bad weather; and (e) waiting for rehire/job recall. (**NSCB Resolution No. 14 - Series of 2007**)

Unemployment Rate – Percentage of the total number of unemployed persons to the total number of persons in the labor force. (**NSCB Resolution No. 14 - Series of 2007**)

Union – any registered group or association of employees that exist in whole or in part for the purpose of collective bargaining or of dealing with employers concerning terms and conditions of employment. A union may be formed in the private or public sector. (**Bureau of Labor and Employment Statistics**)

Visibly Underemployed Persons - those who worked for less than 40 hours during the reference period and want additional hours of work

POPULATION AND HOUSING

Household*** - a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Housing Unit - a structurally separate and independent place of abode which, by the way it has been constructed, converted or arranged is intended for habitation by one household. Structures or parts of structures which are not intended for habitation such as commercial, industrial, and cultural buildings or natural and man-made shelters such as caves, boats, abandoned trucks, culverts, and others, but which are used as living quarters by households.

Human Development Index*** - a measure of how well a country has performed, not only in terms of real income growth, but also in terms of social indicators of people's ability to lead a long and healthy life, to acquire knowledge and skills, and to have access to the resources needed to afford a decent standard of living.

Life Expectancy*** - represents the average number of years remaining to a person who survives to the beginning of a given age or age interval x .

Life Expectancy at Birth*** - is defined as the number of years a newborn child can be expected to live under a given mortality condition of an area in a given year

Marital Status*** - status of an individual in relation to marriage, classified as follows: a) Single - A person who has never been married; b) Married - A couple living together as husband and wife, legally or consensually; c) Divorced - A person whose bond of matrimony has been dissolved legally and who therefore can remarry; d) Separated - A person separated legally or not from his/her spouse because of marital discord or misunderstanding; and e) Widowed - A person whose bond of matrimony has been dissolved by death of his/her spouse.

Medium Assumption - moderate fertility decline and moderate mortality decline

Migration*** - the movement of people across a specific boundary for the purpose of establishing a new or semi-permanent residence. Two distinct types are international migration (migration between countries) and internal migration (migration within a country).

Population*** - total number of individuals in a territory at a specified time. It covers both nationals and aliens, native and foreign-born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or "de facto") population rather than for the legally established resident (or "de jure") inhabitants.

Population Density*** - refers to the number of persons per unit of land area (usually in square kilometers). This measure is more meaningful if given as population per unit of arable land.

Population Distribution*** - the patterns of settlement and dispersal of a population.

Population Growth Rate*** – indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time. Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.

Population Projections*** - computation of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality and migration. Demographers often publish high, medium, and low projections of the same population based on different assumptions of how these rates will change in the future.

Sex Ratio*** - the number of males per 100 females in a population.

Total Fertility Rate*** – the average number of children that would be born alive to a woman (or group of women) during her lifetime if she were to pass through her childbearing years conforming to the age specific fertility rates of a given time period.

PUBLIC ADMINISTRATION

Barangay - the smallest political unit into which cities and municipalities in the Philippines are divided. It is the basic unit of the Philippine political system. It consists of less than 1,000 inhabitants residing within the territorial limit of a city or municipality and administered by a set of elective officials, headed by a barangay chairman (punong barangay).

Current Operating Expenses - amount budgeted for the purchase of goods and services for the conduct of normal government operations within the budget year. It includes goods and services that will be used or consumed during the budget year.

Capital Outlays - amount budgeted for the purchase of goods and services, the benefit of which extend beyond the budget year and which add to the assets of the government. Also includes equity investments in the capital stock of government owned or controlled corporation.

Capital Revenue - resources realized from the sale of fixed or capital assets, such as building, equipment, machine and intangibles

City - there are three classes of cities in the Philippines: the highly urbanized, the independent component cities which are independent of the province, and the component cities which are part of the provinces where they are located and subject to their administrative supervision.

Current Surplus - excess of revenues over expenditures.

Debt Service - the sum of loan repayments, interest payments, commitment fees and other charges on foreign and domestic borrowings.

Defense - this covers expenditures for military and para-military services for use against external aggression and suppression of subversion and other organized movement to overthrow the government

Deficit - shortfall/deficiency of revenues over expenditures of the government.

Extraordinary Income - collections derived from the repayment of loans and advances made by the government as well as from other non-recurring sources.

Financing Account - means of funding government expenditure consisting of domestic and external borrowing less amortization and changes in government holding of cash to cover the differences between total revenue and total expenditures of the national government.

General Public Services - this covers expenditures for services which are indispensable to the existence of an organized state and cannot be allocated to specific sectors or subsectors. This includes executive and legislative services; overall financial and fiscal services; civil services; planning; conduct of foreign affairs; general research, public order and safety and centralized services.

Government Securities or Treasury Bills - bills issued by the Bureau of Treasury as agent of the government.

Grants - all non-repayable transfers received from other levels of government or from private individuals, or institutions including reparations and gifts given for particular projects or programs, or for general budget support.

Municipality - is a political corporate body which is endowed with the facilities of a municipal corporation, exercised by and through the municipal government in conformity with law. It is a subsidiary of the province which consists of a number of barangays within its territorial boundaries, one of which is the seat of government found at the town proper (poblacion).

Net Lending - advances by the national government for the servicing of government guaranteed corporate debt during the year, net of repayments on such advances. Includes loans outlays or proceeds from program loans lent to government corporations.

Non-Tax Revenue - revenue collected from sources other than compulsory tax levies. Includes those collected in exchange for direct services rendered by government agencies to the public, or those arising from the government's regulatory and investment activities.

Personal Services - provisions for the payment of salaries, wages and other compensation (e.g., merit, salary increase, cost of living allowances, honoraria and commutable allowances) of permanent, temporary, contractual and casual employees of the government.

Province - the largest unit in the political structure of the Philippines. It consists, in varying numbers, of municipalities and, in some cases, of component cities. Its functions and duties in relation to its component cities and municipalities are generally coordinative and supervisory.

Public Sector - consists of the National Government, local governments, government-owned or controlled corporations and government monetary institutions

Revenue - a cash inflow which does not increase the liability of the government.

Sectoral Allocation of Expenditures - this categorizes the purpose of government expenditure. The classification focuses on the purposes for which outlays are made, irrespective of the agency of government through which they were made

Taxes on Domestic Goods and Services - taxes levied on the domestic production, sale or transfer, leasing, use or delivery of goods, and rendering of services.

Taxes on Income and Profit - taxes imposed on all taxable income earned or received by a taxpayer whether an individual, partnership, or corporation, during a particular period of time, usually lasting one year.

Taxes on International Trade and Transactions - the sum of import and customs duties, and other international trade-related tax collections of the national government.

Taxes on Property - taxes imposed on the ownership of wealth or immovable properties and on the transfer of real or personal properties, both tangible and intangible.

Source: Department of Budget and Management

PUBLIC ORDER, SAFETY AND JUSTICE

Crime - is an act in violation of penal law. For statistical purposes, only crimes reported to authorities are covered.

Index Crimes - refer to those violations of the penal code considered to have socio-economic significance, and occur with sufficient regularity to be meaningful. These include crimes versus person (murder, homicide, physical injury and rape), and crimes versus property (robbery and theft).

Non-Index Crimes - refer to all other crimes not classified as index crimes. These are mostly composed of victimless offenses (e.g., crimes against national security, crimes against the fundamental laws of the state, crimes against public order, crimes against public morals, and violations of special laws).

Crime Rate - is the number of reported crimes per 100,000 population.

Policeman-to-Population Ratio - is an indicator that measures the adequacy of the police force in its task of promoting peace and order, and of providing security to the people and property. It is computed by dividing the total population by the total number of policemen.

Fireman-to-Population Ratio - is an indicator that measures the adequacy of the firefighting manpower to safeguard the people and property. It is computed by dividing the total population by the total number of firemen.

Drug/Substance Abuse - is the misuse of any chemical, licit or illicit, which results in an individual's physical, mental/emotional or social impairment.

Human Rights - refers to any basic right or freedom to which all human beings are entitled, and in whose exercise a government may not interfere (including rights to life and liberty as well as freedom of thought and expression, and equality before the law).

Case Inflow (Courts) - refers to the summation of cases newly filed, cases revived/reopened, and cases received from other salas/courts during the reference period.

Case Outflow (Courts) - refers to the summation of cases decided/resolved, cases archived, cases transferred to other salas/courts, and cases with proceedings suspended during the reference period.

Court Caseload - refers to the summation of cases pending at the end of the preceding period, and of case inflow during the current period.

Cases Decided/Resolved (Courts) - refer to the cases that have been given decision based on merits, including those that have been dismissed, withdrawn, or amicably settled during the reference period.

Case Backlog (Courts) - refers to the total number of pending cases, i.e., those that have not been disposed of at the end of the reference period. It is derived by subtracting case outflow from court caseload.

Court Case Disposition Rate - refers to the ratio of total cases decided/resolved in a year over total cases filed. A ratio of less than one indicates an increasing backlog; greater than one, decreasing backlog; and equal to one means that the backlog is being maintained.

Natural Disaster - refers to any sudden event produced by nature that causes great damage to the people and property such as typhoon, earthquake, volcanic eruption, etc.

SCIENCE AND TECHNOLOGY

Joint Research Projects/Ventures with the Private Sector – any project fully or partially financed by a Department of Science and Technology (DOST) Council or any private establishment/entity and undertaken by any of the DOST Research and Development Institutes.

Invention – any new, useful machine or device manufactured product or substance, process or any improvement thereof, that involves inventive act of degree more than the skills of expertise, artisan or mechanic; Any technical solution of a problem in any field of human activity which is new, involves an inventive step and is industrially applicable.

Industrial Design – any composition of lines or colors or any three-dimensional form, whether or not associated with lines or colors. Provided that, such composition or form should give a special appearance to and can serve as pattern for an industrial product or handicraft that are new or original.

Joint Research Projects/Ventures with the Private Sector – any project fully or partially financed by a Department of Science and Technology (DOST) Council or any private establishment/entity and undertaken by any of the DOST Research and Development Institutes.

Mark – any visible sign capable of distinguishing the goods (trademark) or services (service mark) of an enterprise and shall include a stamped or marked container of goods.

Patent – is a grant issued by the Philippine government giving an inventor the right to exclude others from making, using, selling or importing the product of his invention within the Philippine in exchange for his patentable information or disclosure.

Research and Development (R & D) Projects

- **Completed** – projects completed at various stages of the R&D spectrum, namely: basic research, applied research, experimental development, and pilot testing.
- **Supported/Assisted** – projects funded by DOST Councils or by DOST-Office of the Secretary (OSEC). These are projects given technical support by R & D Institutes.
- **Implemented** – projects implemented by R & D performing institutes like Information Technology Development Institute (ITDI) and Food and Nutrition Research Institute (FNRI).

Research Contacted – projects requested by private industries to R&D Institutes.

Scholarship - includes scholarships given by DOST Councils, SEI, PHSS, FPRDI, PAGASA, DOST, NRCP, and ESEP.

Technologies Commercialized – technologies that are adopted and used already.

- **Technologies Commercialized (New)** - technologies that are used for the first time.

- *Technologies Commercialized (Existing)* – technologies that have been adopted and are already being used.

Technologies Diffused – technologies disseminated through trainings, demonstration, and techno packages.

- *Technologies Diffused (new)* – technologies disseminated for the first time through trainings, demonstration, and techno packages.
- *Technologies Diffused (existing)* – technologies already disseminated or given through trainings, demonstrations, and techno packages.

Trademark - Includes individual names and surnames, firm names, tradenames, devices or words used by one to identify his business, vocation, or occupation.

Tradename - Includes any word, name, symbol, emblem, sign, or device or any combination thereof used to identify one's goods and distinguish them from those of others.

Transfer Payment - unilateral payments made by the government to households, non-profit institutions, other government and government corporation (these are in the form of grants, subsidies and contributions, awards and indemnities, retirement benefits and other claims).

Utility Model – any technical solution of a problem in any field of human activity which is new and industrially applicable.

Source: Department of Science and Technology (DOST) and Intellectual Property Office, Department of Trade and Industry

SOCIAL SERVICES

MEDICARE Insurance Fund - fund set aside for payment of claims of members against hospitalization, surgical and medical expenses.

Social Services - this covers expenditures for education, health, social security, labor and employment, housing and community development and other social activities.

Women in Especially Difficult Circumstances

Battering - an act of inflicting physical harm on a woman resulting to physical and psychological/emotional distress preventing her from doing what she wishes or forcing her to behave in a manner that is unacceptable to her.

Illegal Recruitment - refers to victims who were recruited usually for a fee for various forms of local or foreign employment but ended up being victimized, i.e., no job placement were effected or who actually job-placed but under exploitative/oppressive conditions (low salaries, long hours of work, etc.) and have lost their jobs.

Involuntary Prostitution - refers to victims who were recruited for various forms of employment such as receptionists, waitresses, entertainers, dancers, household help who are later on forced into prostitution.

Sexual Abuse – an act, which is sexual in nature, committed against a woman without her consent. Sexual abuses include but are not limited to the following: rape, sexual harassment, acts of lasciviousness; treating a woman as a sex object; making demeaning and sexually suggestive remarks; physically attacking the sexual parts of her body; forcing her to watch pornographic video shows or see pornographic materials; catching the husband having sex with another woman in the marital bedroom; forcing the wife and mistress to sleep with the husband in the same room.

Trafficking in Women - the act of recruiting and transporting a woman within and across national borders for work or services by means of violence or threat of violence, abuse of authority or dominant position, debt-bondage, deception or other forms of coercion.

Acts of Lasciviousness - acts that are lascivious in nature, which include but are not limited to intentional touching, either direct or through clothing, of the genitalia, anus, groin, breast, inner thigh or buttocks; or the introduction of any object into the genitalia, anus or mouth of any child whether of the same or opposite sex with an intent to abuse, humiliate, harass, degrade, or arouse or gratify the sexual desire of any person; bestiality; masturbation; lascivious exhibition of the genital or pubic area of a person, etc.

Child Labor - the illegal employment of children below 15 years old, or those below 18 years old in hazardous occupation.

Child Prostitution - a practice where children, whether male or female, who for money, profit, or any other consideration, or due to the coercion or influence of any adult, syndicate or group, indulge in sexual intercourse or lascivious conduct.

Child Sexual Abuse - the employment, use, persuasion, inducement, enticement, or coercion of a child to engage in or assist another person to engage in sexual intercourse or lascivious conduct, or the molestation, prostitution, or incest with children.

Child Trafficking - the act of trading or dealing with children, including but not limited to, the buying and selling of children for money, or for any other consideration, or barter.

Children in Situation of Armed Conflict (CSAC) - children who are: a) members of displaced families as a result of armed conflict; b) physically weakened, orphaned or disabled as a result of armed conflict; c) combatants and those mobilized for other armed conflict-related activities; and d) disrupted from schooling due to armed conflict.

Incest - sexual abuse committed against a child by a person who is related to her/him within fourth degree of consanguinity or affinity and who exercises influence, authority or moral ascendancy over her/him.

Neglect - failure to provide, for reasons other than poverty, adequate food, clothing, shelter, basic education or medical care so as to seriously endanger the physical, mental, social and emotional growth and development of the child.

Pedophilia – an act of psycho-sexual perversion deriving gratification from child sexual abuse.

Rape - an act committed:

By a man who shall have carnal knowledge of a child under any of the following circumstances:

- through force, threat or intimidation;
- when the child is deprived of reason, or otherwise unconscious;
- by means of fraudulent machination or grave abuse of authority; and
- when the offended party is under 12 years of age or is demented, even though none of the circumstances mentioned above be present.

By any person who, under any of the circumstances mentioned in par. 1 hereof, shall commit an act of sexual assault by inserting the penis into a child's mouth or anal orifice, or any instrument, object, or any other part of the body such as fingers or toes into the genital or anal orifice of a child.

TOURISM

Accommodation Establishment* – any establishment, which on a regular basis, provides for a fee facilities for overnight stays as its main business. It includes not only hotels and similar traditional forms of accommodation but also non-traditional forms of accommodation such as resorts, tourist complexes, camping sites, youth hostels, private apartments, villas and furnished rooms in private houses, and the likes.

Available room* – A room in an accommodation establishment available for sale on a given day.

Average Daily Expenditure* – Average consumption expenditure made by a visitor for one day of stay at a destination.

Country of Residence – consists of the country where she/he has lived for most of the past year (12 months), or for a shorter period if she/he intends to return within 12 months to live there.

Cruise Passengers – visitors who arrive to and depart from the Philippines on the same ship.

Domestic Tourism*** - tourism of resident visitors within the economic territory of the country of reference.

Excursionist – temporary visitor staying less than twenty-four hours in the country visited.

Inbound Tourism*** - tourism of non-resident visitors within the economic territory of the country of reference.

Occupancy* – the sale of an available room in an accommodation establishment in a given day.

Occupancy Rate* – the proportion of occupancy to available rooms in an accommodation establishment over a period of time.

Outbound Philippine Residents – covers the departures of Filipinos who are permanent residents of the Philippines as well as aliens and naturalized citizens of the Philippines with permanent residence in the country.

Outbound Tourism*** - tourism of resident visitors outside the economic territory of the country of reference.

Overseas Filipinos – Filipino nationals residing permanently abroad who are visiting the Philippines for a period not exceeding one year.

Purpose of Visit* – the motivation for or objective of the trip in the absence of which the trip would not have taken place.

Resident*** – an institutional unit is resident in a country when it has a center of economic interest in the economic territory of that country.

Center of economic interest*** – it is said to have a center of economic interest when there exist some location-dwelling, place of production or other premises – within the economic territory on, or from, which it engages, and intends to continue to engage, in economic activities and transactions on a significant scale either indefinitely or over a finite but long period of time.

Room Accommodation* - A room in an accommodation establishment available for occupancy by a visitor or guest for a specified period of time.

Tourism*** - Comprises the activities of persons traveling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes not related to the exercise of an activity remunerated from within the place visited.

Tourist*** - visitor who stays one or more nights in the place visited.

Tourist Receipts - the receipts of a country in the form of consumption expenditures or payments for goods and services made by foreign visitors out of foreign currency resources.

Usual Environment*** – corresponds to the geographical boundaries within which an individual displaces himself/herself within his/her regular routine of life; consists of the direct vicinity of his/her home and place of work or study and other places frequently visited.

Visitor – a traveler taking a trip to a main destination outside his/her usual environment, for less than a year, for any purpose (business, leisure or other personal purpose) other than to be employed by a resident entity in the country or place visited. (IRTS 2008)

Visitor Arrivals – includes tourist, excursionists, aliens entering the country for a temporary stay not exceeding one year and for purposes other than immigration, permanent residence or employment for remuneration in the country and Filipino nationals residing permanently abroad on temporary stay in the Philippines not exceeding one year. This excludes the following: a) transit visitors and change-plan passengers who remain in the premises of the port of entry terminal; b) aliens with pre-arranged employment for remuneration in the Philippines, even if length of stay is less than 59 days; c) Filipinos living abroad, regardless of length of stay overseas who are not permanent residents abroad; d) immigrants or aliens with permanent residence in the Philippines; e) Filipino overseas contract workers on home visits; and f) returning residents of the Philippines.

TRANSPORTATION AND COMMUNICATIONS

Freight - the price paid to a ship owner for the transportation of goods or merchandise by sea from one specific port to another. The word "freight" is also used to denote goods which are in the process of being transported from one place to another.

Mail - dispatches of correspondence and other objects tendered by and intended for delivery by means of the postal service.

Port - a sheltered harbor where marine terminal facilities are provided, consisting of piers or wharves at which ships berth/dock while loading or unloading cargo, transit sheds and other storage areas where ships may discharge incoming cargo, and warehouses where goods may be stored for longer periods while awaiting distribution or sailing.

Radio Stations - one or more transmitters or receivers or a combination of transmitters and receivers including the accessory equipment, necessary at one location for carrying on a radio communication service. Each station shall be classified by the service in which it operates permanently or temporarily.

Telephone Density – the ratio of the number of telephones to total population at a given date. It is expressed as the number of telephone main stations per 100 persons.

VITAL, HEALTH AND NUTRITION

Barangay Health Stations - the primary health care facility at the barangay level where basic health services are delivered. (1998 Compendium of Social Statistics in the Philippines)

Child Mortality Rate (CMR)***** - the probability of dying between exact age one and age five, expressed as the number of deaths of children from exact age one to less than age five during a given period per 1,000 children surviving to age 12 months at the beginning of the period.

Contraceptive Prevalence Rate (CPR)***** - the proportion of currently married women in the reproductive ages of 15-49 years reporting current use of any contraceptive method.

Crude Death Rate (CDR)***** – the ratio of the number of deaths occurring within one year to the mid-year population expressed per 1,000 population.

Fetal Death Rate (FDR)***** – the ratio of the number of fetal deaths in a population occurring within a given period to the total number of live births and fetal deaths occurring within the same period, expressed per 1,000. Fetal Death (deadborn fetus) - death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy. (WHO)

Hospital Bed-Population Ratio***** – the ratio of hospital beds to the population, usually expressed as the number of available hospital beds for every 1,000 population.

Hospital Bed Occupancy Rate***** - the number of in-patient hospital beds occupied divided by the average number of hospital beds, expressed in percent.

Incidence Rate (of a disease)***** - the rate at which new cases of a disease occur in the population. The numerator is the number of new cases of a disease that occur during a given period (usually a year), and the denominator is the number of the population at risk of experiencing the disease during the same period, usually expressed as the number of new cases per 100,000 persons.

Infant Mortality Rate (IMR)***** – the probability of dying between birth and age one, expressed as the number of infant deaths or deaths occurring before reaching 12 months of life in a given period per 1,000 live births.

Morbidity***** – the frequency of disease and illness, injuries, and disabilities in a population.

Prevalence Proportion***** – the total number of persons who have an attribute or disease at a particular point in time divided by the size of the population at risk of having the attribute or disease at this point in time (or midway through the period), usually expressed as the number of cases per 100,000 persons.

Under Five Mortality Rate (U5MR)***** - the probability of dying between birth and age five, expressed as the number of deaths below age five per 1,000 live births during a given period.

* NSCB Resolution No. 12 Series of 2004 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes of the Selected Sectors: Agriculture, Fishery and Forestry, Foreign Direct Investments, and Tourism

** NSCB Resolution No. 6 Series of 2003 - Official Definition of Core Inflation

*** NSCB Resolution No. 11 Series of 2003 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes of the Selected Sectors: Prices, Population and Housing, and Tourism

**** NSCB Resolution No. 15 Series of 2004 - Adoption of a New Official Definition of Unemployment

***** NSCB Resolution No. 8 Series of 2006 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Health and Nutrition Sector

***** NSCB Resolution No. 15 Series of 2006 - Approving and Adopting Six Formulas on the Official Concepts and Definitions for Statistical Purposes for the Education Sector

***** NSCB Resolution No. 2 Series of 2007 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Poverty Sector

The **NATIONAL STATISTICAL INFORMATION CENTER**

Your one-stop
shop for statistical
information and services

- ➔ statistics inquiry
- ➔ subscription services
- ➔ library services
- ➔ publications

- ➔ online services
- ➔ electronic data access
- ➔ CD-Roms

- ➔ technical services
- ➔ study visit



MAIN BRANCH

G/F, Midland Buendia Building, 403 Sen. Gil Puyat Ave., Makati City
Tel. No. (632) 8952767 Telefax No. (632) 8908456

 /NSCBPhilippines

 /NSCBPhilippines

E-mail address: info@nscb.gov.ph
URL: www.nscb.gov.ph

REGIONAL BRANCHES

Baguio City • San Fernando City La Union • Legazpi City
Iloilo City • Tacloban City • Zamboanga City • Cagayan de Oro City
Davao City • Cotabato City

PROVINCIAL BRANCHES

Bacolod City, Negros Occidental • Kalibo Aklan • San Miguel, Guimaras
Roxas City, Capiz • San Jose, Antique • Lingayen, Pangasinan



NATIONAL STATISTICAL COORDINATION BOARD
NATIONAL STATISTICAL INFORMATION CENTER
Ground Floor Midland Buendia Building
403 Sen. Gil J. Puyat Avenue, Makati City
Philippines 1200

Tel. Nos. +63(2) 8952767 +63(2) 8909405
Telefax No. +63(2) 8908456

E-mail address: info@nscb.gov.ph
URL: www.nscb.gov.ph