

2001 Philippine Statistical Yearbook

Y
S
P
2001



Republika ng Pilipinas
**PAMBANSANG LUPON SA
UGNAYANG PANG-ESTADISTIKA**
(NATIONAL STATISTICAL COORDINATION BOARD)

October 2001

2001 Philippine Statistical Yearbook



Republika ng Pilipinas

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

Please direct your subscription and inquiries to:

The National Statistical Information Center

National Statistical Coordination Board
Ground Floor Midland Buendia Building
403 Sen. Gil J. Puyat Avenue
Makati City
Philippines 1200

Tel No.:
(632) 8952767

Telefax No.:
(632) 8908456

E-Mail Address:
info@nscb.gov.ph

NSCB Web Site:
<http://www.nscb.gov.ph>

The NSIC is a one-stop shop of statistical information
and services in the Philippines.

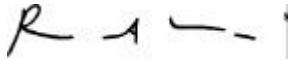
FOREWORD

The PSY presents in time series, statistics about the country's macro and micro environment. These statistics are compiled from results of surveys and censuses conducted by the Philippine Statistical System, from the records of administrative and regulatory agencies of the government, as well as from the data gathered by the local and international organizations. The PSY contains data which are disaggregated in different dimensions as useful tools in the conduct of feasibility studies, strategic planning, and socio economic policy decision making.

As publisher of the PSY, we continuously endeavor to make this publication more relevant to the needs of our users. For this edition, we have included 78 additional tables majority of which can be found in the following chapters: Economic Accounts (Chapter 3), Education (Chapter 10), Energy and Water Resources (Chapter 14), and International Statistics (Chapter 19). On Economic Accounts, data on Gross Regional Domestic Expenditure for 1999 have been included. The Chapter on Education Statistics now include Participation Rate and Cohort Survival Rate in Public and Private Elementary and Secondary Schools. We have also broadened the Chapter on Energy and Water Resources as we added tables on Power Generation and Coal Production, Importation and Consumption. Among the new tables on International Statistics are data on Main Telephone Lines in Operation and Mobile Cellular Telephone Subscribers in Selected Asian Countries.

As we give our public the 2001 edition of the Philippine Statistical Yearbook, we reaffirm our commitment to do our best in making every edition of the PSY a better source document of statistical information. In this respect, we encourage our readers to write or e-mail comments and suggestions for the improvement of the PSY.

We wish to extend our sincerest gratitude to our partners in the Philippine Statistical System for their continued support and assistance in the annual updating of this publication. With them, we share the pride in bringing statistics to the forefront of our country's development efforts thru the PSY.


ROMULO A. VIROLA
Secretary General

October 2001

NSCB Publications

Regular Publications

Economic and Social Statistics and Indicators (National)

- Philippine Statistical Yearbook
- National Accounts of the Philippines (Quarterly)
- 1997 Economic and Social Indicators
- Statwatch (Monthly)
- *Economic Indicators*
 - Economic Indicators (Monthly)
 - Quarterly Economic Indices
 - Foreign Direct Investments (Quarterly)
 - Food Balance Sheet of the Philippines (Annual)
 - Inventory of Airports
 - Inventory of Ports
- *Social Indicators*
 - Women and Men in the Philippines
 - Statistical Report on Children and Women, 1992
 - The 1997 Report on the Philippine Human Development Index
 - 1997 Philippine Poverty Statistics

National Accounts of the Philippines (NAP)

- Quarterly, Semestral and Annual NAP
- Gross Regional Domestic Product (Annual)
- Gross Regional Domestic Expenditure (Annual)
- Input-Output Accounts, 1994

Sub-national Statistics

- The Countryside in Figures
- Regional Social and Economic Trends (RSET)
 - RSET I 1998
 - RSET V 1998, 1999
 - RSET VI 1998
 - RSET VIII 1998, 1999
 - RSET IX 1998
 - RSET XII 1998
- Southern Mindanao Statistical Yearbook
- Women and Men
 - Mindanao
 - Ilocos Region
- Facts and Figures
 - Bicol
 - Western Mindanao
 - Eastern Visayas in Figures

Serial Publications

- Factsheets
- NSCB Statistical Series
 - Gateway to Metro Manila
 - The International Revenue Allotment (IRA) as a Source of Funds for Local Governance
- NSCB Technical Papers
 - Environmental Accounting in the Philippines

- Poverty Assessment in the Philippines
- Rebasing, Linking and Constant Price Estimation of the National Accounts of the Philippines
- Recent Initiatives of the NSCB in Improving Official Statistics in the Philippines
- Measuring the Contribution of the Informal Sector in the Philippines

Others

Standard Classifications

- Philippine Standard Industrial Classification (PSIC) 1994
- Philippine Standard Commodity Classification (PSCC), Rev. 2 1993
- Philippine Standard Classification for Education (PSCEd) 1994
- Philippine Standard Occupational Classification (PSOC) 1993

Proceedings of Conventions

- National Convention on Statistics, 1996
- National Convention on Statistics, 1998
- Asian Regional Section, International Conference on Statistical Computing, 1998

Reference Materials

- Inventory of Airports
- Inventory of Ports (2000 Quinquennial)
- Philippine Statistical Development Program, 1999-2004
- Profile of Censuses and Surveys
- Directory of Statistical Services in the Philippines
- Catalogue of Philippine Statistical Publications
- Directory of Selected Statistical Terms
- Manual on the Preparation of Statistical Project Proposals
- A Guide to Statistics for Business Planning
- Framework for the Development of Environment Statistics
- Registry of Top Foreign Direct Investment Enterprises in the Philippines

Other NSCB Products and Services

Products

1. Statistical policies and measures to resolve specific issues and provide policy directions in the Philippine Statistical System
2. The Philippine Statistical Development Program (PSDP) to serve as blueprint of priority programs and activities to be undertaken to improve the Philippine Statistical System 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
 - National Health Accounts
4. Other social and economic indicators
 - Poverty statistics
 - Environment statistics
 - Food balance sheet
 - Indicators on children and women
 - Gender and development statistics
 - Quarterly economic indices
 - Foreign investments
 - Leading economic indicators
 - Economic and social impact analysis indicators
 - Human development index
5. Standards and classification systems to prescribe uniform standards in government statistics
 - Philippine Standard Occupational Classification (PSOC)
 - Philippine Standard Commodity Classification (PSCC)
 - Philippine Standard Industrial Classification (PSIC)
 - Philippine Standard Geographic Code (PSGC)
 - Philippine Standard Classification of Education (PSCED)
 - Philippine Classification of Commodities by Broad Economic Categories (PCCBEC)
 - 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. Maintenance of a one-stop statistical information center
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. On-line statistical service through the internet (www.nscb.gov.ph)
7. Servicing data requests
8. Technical services
9. Advocacy for statistical awareness
 - National Statistics Month
 - National Convention on Statistics
 - National Statistical Information Center Phase II
 - Government Statistics Accessibility Program
 - Hosting of international conferences in statistics

CONTENTS

Foreword	iii
List of NSCB Publications	v
List of Other NSCB Products and Services	vi
Table of Figure References	viii
List of Data Sources	xi
The National Statistical Coordination Board	xii
The NSCB Technical Staff	xiii
Standard Symbols Used	xiv
Summary of Major Statistical Series	1
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	5-1
Chapter 6 INDUSTRY	6-1
Chapter 7 DOMESTIC AND FOREIGN 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	

Table of Figure References

Figure Number	TITLE	Reference Table Number
1.1	Population and Density by Region: 2000	1.1
1.2	Population Projection by Five-Year Age Group: 2001 to 2003	1.8
2.1	Total Number of Families by Income Class, Philippines: 1997	2.1
2.2	Average Income, Expenditure and Saving by Region: 1997	2.3
2.3	Incidence of Poor Families and Incidence of Poor Population: 1991, 1994, 1997 and 2000	2.10 & 2.11
2.4	Magnitude of Poor Population and Magnitude of Poor Families: 1991, 1994, 1997 and 2000	2.11
2.5	Monthly Inflation Rate: January 2000 to July 2001	2.14
2.6	Percentage Distribution of Income Received from Selected Sources: 1994, and 1997	2.6
2.7	Annual Per Capita Poverty Thresholds of Families by Region: 1997 and 2000	2.1
3.1	Gross National Product and Gross Domestic Product: 1991 to 2000 (At Constant 1985 Prices)	3.2
3.2	Gross Domestic Product by Industrial Origin, 2000 (At Current Prices)	3.3
3.3	Gross Regional Domestic Product: 2000 (At Current and Constant Prices)	3.29 & 3.30
3.4	Expenditure on Gross Regional Domestic Product: 2000 (At Current and Constant Prices)	3.45 & 3.46
3.5	Per Capita: Gross National Product (GNP) and Gross Domestic Product (GDP): 1991 to 2000 (At Current Prices)	3.5
3.6	Per Capita: Gross National Product (GNP) and Gross Domestic Product (GDP): 1991 to 2000 (At Constant 1985 Prices)	3.5
4.1	Monetary Asset Accounts of Selected Resources: 1992 to 1998	4.2
4.2	Environmental Degradation Caused by Selected Economic Activities: 1992 to 1998	4.15
4.3	Mineral Production: 1991 to 2000	4.17
4.4	Range of Monthly Rainfall by Selected Stations: 2000	4.20
5.1	Value of Selected Agricultural Crops: 1992 to 2000	5.1
5.2	Production of Selected Agricultural Crops: 1992 to 2000	5.1
5.3	Production, Importation and Consumption of Fertilizers:2000	5.7
5.4	Total Land Acquisition Under the CARP: 2000	5.11
6.1	Value of Output of All Manufacturing Establishments: 1988 to 1997	6.1.a
6.2	Number of Manufacturing Establishments: 1988 to 1997	6.1.a
6.3	Number of Newly Registered Business Organization: 1991 to 2000	6.5

Table of Figure References

Figure Number	TITLE	Reference Table Number
8.1	Visitor Arrivals: 1991 to 2000	8.1
8.2	Air Visitor Arrivals by Age Group: 2000	8.3
8.3	Outbound Philippine Residents by Purpose of Travel: 2000	8.10
9.1	Number of Registered Livebirths and Deaths by Region: 1997	9.3
9.2	Infant Mortality Rate by Region: 1995	9.8
9.3	Share of Health Expenditure to GNP: 1991 to 1999	9.29
9.4	Projected Total Fertility Rates by Region: 2000	9.12
9.5	Ten Leading Causes of Mortality: 1997	9.6
9.6	Ten Leading Causes of Morbidity: 1997	9.15
10.1	Enrolment in Public and Private Schools by Level of Education: SY 1991-1992 to SY 2000-2001	10.1
10.2	Number of Public and Private Schools by Level of Education SY 1998-1999 to SY 2000-2001	10.7
10.3	Higher Education Graduates by Region: SY 1996 - 1997	10.13
10.4	Number of Examinees who Passed the Board Examination on Selected Courses: 2000	10.16
10.5	Mean Percent Scores of Grade Six Pupils in the National Elementary Assessment Test (NEAT) by Region and by Subject Area: 2000	10.14
10.6	Mean Percent Scores of Fourth Year High School in the National Secondary Assessment Test (NSAT) by Region and by Subject: 2000	10.15
11.1	Employment Rate: 1991 to 2000	11.1
11.2	Unemployment Rate by Region: 1991 to 2000	11.1
11.3	Total Labor Force, Urban and Rural: 1991 to 2000	11.2
11.4	Labor Force by Employment Status: 1991 to 2000	11.2
11.5	Processed and Deployed Overseas Filipino Workers: 1991 to 2000	11.8 & 11.9
11.6	Deployed Land-based Overseas Filipino Workers by Major World Groupings: 1996 to 2000	11.10
12.1	Number of Institutions/Centers/Facilities Involved in the Distribution of Social Services: 1994 to 2001	12.3
12.2	Calamity Funds Received by Region: 2000	12.11
13.1	Total Passenger Traffic for Water Transport: 1994 to 2000	13.6
13.2	Number of Motor Vehicles Registered by Type of Vehicle: 1992 to 2000	13.2
13.3	Number of Motor Vehicles Registered by Status: 2000	13.3
14.1	Installed Generating Capacity: 1991 to 2000	14.15
14.2	Electric Energy Consumption by Sector: 1991 to 2000	14.16
14.3	Total Coal Production: 1991 to 2000	14.3
14.4	Coal Consumption by Major Users: 1991 to 2000	14.5
14.5	Irrigated and Benefitted Areas of the National Irrigation System by Season: 2000	14.19
14.6	Potential Irrigable Area by Region: 2000	14.21

Table of Figure References

Figure Number	TITLE	Reference Table Number
15.1	National Government Revenues, by Type: 1991 to 2000	15.2
15.2	Local Government Revenues by Type: 1999	15.6
15.3	Number of Government Personnel by Major Subdivision, Regular Positions: 1996 to 1999	15.12
15.4	Number of Government Personnel by Sex: 1999	15.13
16.1	Money Supply: 1991 to 2000	16.1
16.2	Total Money Supply and Quasi-Money Deposits: 2000	16.3
16.3	Total Assets by Institutions: 2000	16.9
17.1	Crime Rate: 1991 to 2000	17.2
18.1	Number of Patents Granted to Local Investors by Type: 2000	18.1
18.2	Number of Trademarks Granted to Foreign and Local Registrants by Type of Mark: 2000	18.3
19.1	Gross Domestic Product Growth Rates of Selected Asian Countries: 2000 Projections	19.5
19.2	Inflation Rate of Selected Asian Countries: 2002 Projections	19.8
19.3	Mobile Cellular Telephone Subscribers: 1997	19.18

LIST OF DATA SOURCES

Department of Agrarian Reform (DAR)

Department of Agriculture (DA)

Bureau of Agricultural Statistics
Bureau of Fisheries and Aquatic Resources
Bureau of Soils and Water Management
Fertilizer and Pesticide Authority
National Meat Inspection Commission

Department of Budget & Management (DBM)

Department of Education, Culture and Sports (DECS)

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)

Philippine National Police

Department of Justice (DOJ)

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 National Defense (DND)

National Disaster Coordinating Council

Department of Public Works and Highways (DPWH)

Department of Science and Technology (DOST)

Food and Nutrition Research Institute
National Computer Center
Philippine Atmospheric, Geophysical
& Astronomical Services Administration

Dept. of Social Welfare and Development (DSWD)

Department of Trade and Industry (DTI)

Board of Investments
Intellectual Property Office

Dept. of Transportation and Comm. (DOTC)

Air Transportation Office
Maritime Industry Authority
Land Transportation Office
National Telecommunications Commission
Philippine Coast Guard
Philippine National Railways

Department of Tourism (DOT)

Tourism Research and Statistics Division

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 Ports Authority
Philippine Postal Corporation
Social Security System

Other Executive Offices

Commission on Higher Education
Cooperative Development Authority
Professional Regulation Commission
Securities and Exchange Commission

Supreme Court of the Philippines

Constitutional Offices

Civil Service Commission
Commission on Audit
Commission on Elections

Private Corporations

Philippine Airlines
Human Development Network

Publications

1997 United Nations Demographic Yearbook
1998 United Nations Statistical Yearbook
2001 Key Indicators of Developing Asian
and Pacific Countries, ADB
2001 Asian Development Outlook, ADB
Budget on Expenditures & Sources
of Financing, DBM

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, Culture, and Sports	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 and Social Statistics Office, NSCB
Director of the Statistical Programs and Resource Management Office, NSCB
Director of the Bureau of Agricultural Statistics
Director of the Bureau of Labor and Employment Statistics

NSCB TECHNICAL STAFF*

ROMULO A. VIROLA

Secretary General

ESTRELLA V. DOMINGO

Officer-In-Charge
Office of the Assistant Secretary General

STATISTICAL PROGRAMS AND RESOURCE MANAGEMENT OFFICE

ESTRELLA V. DOMINGO
Director

LINA V. CASTRO
Assistant Director

MARGARITA D. SALUTAN
Chief, Classification and Standards
Division

LETICIA D. DE LEON
Chief, Economic Sectors A Division

SEVERA B. DE COSTO
OIC, Economic Sectors B Division

CHITA S. MARZAN
Chief, Macro Division

TERESITA B. DEVEZA
Chief, Social Sectors Division

ECONOMIC AND SOCIAL STATISTICS OFFICE

FRANCISCO K. MALLION
Director

RAYMUNDO J. TALENTO
Officer-In-Charge
Office of the Assistant Director

VIVIAN R. ILARINA
OIC, Agro-Industrial Division

ROSARIO P. FONTANILLA
OIC, Economic Indicators and
Consolidation Division

MINERVA D. MARTIN
OIC, Health, Education and Social
Welfare Division

ANTONIO L. BALNEG
OIC, Population, Income and
Employment Division

ANDREA N. MORALES
OIC, Public and Private Services
Division

OFFICE OF THE SECRETARY GENERAL

GAYE A. PARCON
Head
Statistical Information Management Service

JOHN FREDERICK P. DE GUIA
Head
Regional Statistical Coordination Staff

ZENAIDA M. TORRES
Head, Board Secretariat

ROMEO M. NIMENO
Chief, Administrative Staff

*As of October 2001

SYMBOLS**MEANING**

1.	CY	Calendar Year (Jan. 1 - Dec. 31)
2.	SY	School Year
3.	FY	Fiscal Year (July 1 - June 31)
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 SERIES

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 1. POPULATION AND HOUSING STATISTICS					
1. Population	May 1, 2000	76,498,735	Sep 1, 1995	68,616,536	2.36
2. Population Regional distribution	May 1, 2000	76,498,735		68,616,536	2.36
National Capital Region		9,932,560		9,454,040	1.06
Cordillera Administrative Region		1,365,220		1,254,838	1.82
Region 1		4,200,478		3,803,890	2.15
Region 2		2,813,159		2,536,035	2.25
Region 3		8,030,945		6,932,570	3.20
Region 4		11,793,655		9,943,096	3.72
Region 5		4,674,855		4,325,307	1.68
Region 6		6,208,733		5,776,938	1.56
Region 7		5,701,064		5,014,588	2.79
Region 8		3,610,355		3,366,917	1.51
Region 9		3,091,208		2,794,659	2.18
Region 10		2,747,585		2,483,272	2.19
Region 11		5,189,335		4,604,158	2.60
Region 12		2,598,210		2,359,808	2.08
Region 13		2,095,367		1,942,687	1.63
ARMM		2,412,159		2,020,903	3.86
Filipinos in Philippine Embassies/Consulates and Missions Abroad		2,851		2,830	
3. Ten most populous cities	May 1, 2000		Sep 1, 1995		
Quezon		2,173,831		1,989,419	9.3
Manila		1,581,082		1,654,761	(4.5)
Kalookan		1,177,604		1,023,159	15.1
Davao		1,147,116		1,006,840	13.9
Cebu		718,821		662,299	8.5
Zamboanga		601,794		511,139	17.7
Pasig		505,058		471,075	7.2
Valenzuela		485,433		437,165	11.0
Las Piñas		472,780		413,086	14.5
Antipolo		470,865		345,512	36.3
4. Registered Filipino emigrants	2000		1999		
Male		19,907		14,657	35.8
Female		31,124		25,850	20.4
5. Human development index	1997		1994		
		0.625		0.660	
Chapter 2. INCOME AND PRICES					
1. Average family income (pesos)	2000 ^P	144,506	1997	123,168	
2. Average family expenditure (pesos)	2000 ^P	119,276	1997	99,537	
3. Poverty Threshold (annual per capita)	2000 ^P	13,916	1997	11,319	

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
4. Poverty Incidence (% of total families)	2000 ^P	34.2	1997	31.8	
5. Consumer price index for all items (1994=100)	2000		1999		
Philippines		152.3		146.0	4.3
National Capital Region		151.7		145.3	4.4
Areas Outside National Capital Region		152.5		146.3	4.2
Chapter 3. ECONOMIC ACCOUNTS					
1. Gross national product (million pesos)	2000		1999		
At current prices		3,491,134		3,136,168	11.3
At constant 1985 prices		1,012,614		969,334	4.5
2. Gross domestic product by industrial origin (million pesos at 1985 prices)	2000	954,962	1999	918,160	4.0
Agriculture, fishery and forestry		190,627		184,464	3.3
Mining and quarrying		10,708		9,736	10.0
Manufacturing		237,271		224,667	5.6
Construction		48,451		50,988	(5.0)
Electricity, gas, and water		32,560		31,259	4.2
Transport, communication and storage		68,174		61,726	10.4
Trade		152,904		145,406	5.2
Finance		46,717		46,311	0.9
Ownership of Dwellings & Real Estate		48,338		48,350	(0.0)
Private Services		70,854		67,582	4.8
Government Services		48,358		47,671	1.4
3. Expenditures on gross domestic product at 1985 prices (million pesos)	2000	954,962	1999	918,160	
Personal consumption expenditures		752,066		726,578	3.5
General government consumption		74,187		75,036	(1.1)
Gross domestic capital formation		197,254		192,894	2.3
Construction		94,890		98,571	(3.7)
Durable equipment		90,422		87,269	3.6
Breeding stocks and orchard development		14,867		14,333	3.7
Increase in stocks		(2,925)		(7,279)	(59.8)
Exports		448,064		380,755	17.7
(Less) Imports		489,480		470,673	4.0
4. Per capita private (personal) consumption expenditure (million pesos)	2000		1999		
At current prices		29,782		28,154	5.8
At constant 1985 prices		9,590		9,463	1.3
Chapter 4. NATURAL RESOURCES					
1. Land classification (in hectares)	2000	30,000,000	1999	30,000,000	
Alienable and disposable		14,145,078		14,145,027	
Forest Land		15,854,922		15,854,973	
Classified		14,765,804		14,765,804	
Unclassified		1,089,118		1,089,169	

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
2. Area reforested (in hectares)	1999	42,167	1998	42,368	(0.5)
3. Forest Destruction (in hectares)	2000	11,171	1999	4,061	175.1
4. Production of forest products (1,000 cu.m.)	2000		1999		
Logs		790		730	8.2
Lumber		124		288	(56.9)
Plywood		230		243	(5.3)
Veneer		130		89	46.1
5. Value of mineral production (in thousand pesos)	2000		1999		
		17,477,066		30,530,523	(42.8)

Chapter 5. AGRICULTURE

1. Production of agricultural crops (thousand metric tons)	Crop year		Crop year		
	2000	68,112.1	1999	68,124.6	(0.0)
Cereals		16,900.5		16,371.2	3.2
Palay		12,389.4		11,786.6	5.1
Corn		4,511.1		4,584.6	(1.6)
Major crops		46,007.0		46,146.4	(0.3)
Coconut		12,499.1		12,504.0	(0.0)
Sugarcane		23,518.5		23,777.8	(1.1)
Banana		4,155.7		3,869.2	7.4
Pineapple		1,523.8		1,530.0	(0.4)
Coffee		117.0		117.4	(0.3)
Other major crops		4,192.9		4,348.0	(3.6)
Other crops		5,204.6		5,607.0	
2. Value of production of agricultural crops (million pesos)	Crop year		Crop year		
	2000	291,955.7	1999	309,015.6	(5.5)
Cereals		135,331.2		118,395.3	14.3
Palay		105,557.9		92,171.4	14.5
Corn		29,773.3		26,223.9	13.5
Major crops		116,076.1		150,940.3	(23.1)
Coconut		26,123.0		47,515.3	(45.0)
Sugarcane		16,463.0		18,280.2	(9.9)
Banana		19,365.4		22,828.1	(15.2)
Pineapple		10,392.3		9,899.4	5.0
Coffee		4,410.9		6,008.5	(26.6)
Other major crops		39,321.5		46,408.8	(15.3)
Other crops		40,548.4		39,680.0	2.2
3. Fish production (1,000 m.t.)	2000	2,868.7	1999	2,822.1	1.7
Commercial fishing		946.5		948.7	(0.2)
Municipal fishing		944.0		924.4	2.1
Aquaculture		978.2		949.0	3.1
4. Value of fishing production (million pesos)	2000	98,088.0	1999	91,976.0	6.6
Commercial fishing		33,878.0		32,242.0	5.1
Municipal fishing		32,596.0		30,977.0	5.2
Aquaculture		31,614.0		28,757.0	9.9

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
5. Livestock and poultry production (thousand metric tons)	2000 ^P		1999		
Livestock (Liveweight)		1,999.1		1,940.6	3.0
Poultry (Liveweight)		1,039.0		980.4	6.0
Egg		296.9		282.5	5.1
6. Value of livestock and poultry (million pesos)	2000 ^P		1999		
Livestock (Liveweight)		100,603.0		94,087.0	6.9
Poultry (Liveweight)		58,464.0		51,390.0	13.8
Egg		15,108.0		14,890.0	1.5
Chapter 6. ESTABLISHMENT CHARACTERISTICS; INDUSTRIAL SECTOR					
1. Index of value of production of key manufacturing enterprises by industry	2000		1999		
Food		631.4		500.1	26.3
Beverages		368.0		374.5	(1.7)
Tobacco		464.3		438.8	5.8
Textile		232.0		219.7	5.6
Wearing apparel		158.2		164.7	(3.9)
Wearing apparel		254.8		221.1	15.2
Wood and wood products		254.8		221.1	15.2
Furniture and fixtures		109.6		115.4	(5.0)
Paper and paper products		659.3		559.2	17.9
Chemical and chemical products		384.0		270.9	41.7
Rubber products		429.6		362.7	18.4
Petroleum products		189.3		197.6	(4.2)
Non-metallic mineral products		374.0		238.1	57.1
Basic metals		309.6		259.4	19.4
Transport equipment		204.7		240.1	(14.7)
Electrical machinery		2,003.8		1,803.1	11.1
Miscellaneous		2,457.6		1,683.7	46.0
Miscellaneous		312.4		245.1	27.5
2. Number of newly registered corporations and partnerships	2000		1999		
Corporations		11,671		12,631	(7.6)
Partnerships		2,686		3,603	(25.5)
3. Capital increases & withdrawals of corporations & partnerships (million pesos)	2000		1999		
Increases		60,596.4		91,798.8	(34.0)
Withdrawals		10,027.8		(13,898.2)	(172.2)
Net effect		50,568.6		105,697.0	(52.2)
4. Amount of investments approved under E.O. 226 (million pesos)	2000		1999		
Local		18,710,614		45,274,128	(58.7)
Local		11,900,154		23,900,616	(50.2)
Foreign		6,810,460		21,373,512	(68.1)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 7. DOMESTIC AND FOREIGN TRADE					
1. External trade					
(million US dollars)	2000		1999		
Exports		38,078.3		35,036.9	8.7
Imports		31,387.4		30,742.5	2.1
Balance of trade		6,690.9		4,294.4	55.8
2. Total exports (million US dollars)	2000	38,078.3	1999	35,036.9	8.7
Traditional exports (million US dollars)		1,687		1,326	27.2
Coconut products		575		449	28.1
Copra		-		-	-
Coconut oil		478		342	39.8
Dessicated coconut		73		89	(18.0)
Copra meal or cake		23		18	27.8
Sugar and sugar products		57		71	(19.7)
Centrifugal and refined sugar		52		63	(17.5)
Molasses		5		8	(37.5)
Others		-		-	-
Forest products		44		20	120.0
Logs		0		0	0.0
Lumber		34		13	161.5
Plywood		4		4	0.0
Veneer sheets/corestocks		3		3	0.0
Others		3		0	0.0
Mineral products		339		337	0.6
Copper concentrates		28		43	(34.9)
Gold		185		213	(13.1)
Chromium ore		3		4	(25.0)
Others		123		77	59.7
Fruits and Vegetables		202		182	11.0
Canned pineapple		87		82	6.1
Pineapple juice		12		9	33.3
Pineapple concentrates		28		23	21.7
Others		75		68	10.3
Abaca fibers		18		19	(5.3)
Tobacco, unmanufactured		16		32	(50.0)
Petroleum products		436		216	101.9
Chapter 8. TOURISM					
1. Number of visitor arrivals	2000 ^P	1,663,515	1999	2,170,514	(23.4)
2. Total visitor receipts (million US \$)	2000 ^P	1,840.1	1999	2,553.7	(27.9)
Foreign visitors		1,709.1		2,309.2	(26.0)
Overseas Filipinos		131.0		244.5	(46.4)
3. Average number of rooms of hotels in National Capital Region	2000	13,063	1999	13,035	0.2
4. Average occupancy rates of hotels in National Capital Region	2000	58.8	1999	59.2	(0.7)
5. Outbound Philippine Residents	2000 ^P	919,061	1999	1,754,936	(47.6)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 9. VITAL, HEALTH AND NUTRITION STATISTICS					
1. Number of registered marriages	1997	562,808	1996	525,552	7.1
2. Number of registered live births	1997	1,653,296	1996	1,608,468	2.8
3. Number of registered deaths	1997	339,400	1996	344,363	(1.4)
4. Bed capacity of government and private hospitals	2000	81,016	1999	83,491	(3.0)
5. Number of hospitals	2000	1,712	1999	1,794	(4.6)
6. Number of government medical practitioners	1999		1998		
Doctors		2,948		2,848	3.5
Dentists		2,027		1,713	18.3
Nurses		4,945		4,389	12.7
Midwives		16,173		14,962	8.1
7. Number of health stations					
Barangay	1999	14,416	1998	14,267	1.0
Rural	1997	2,405	1996	2,856	(15.8)
8. Number of establishments involved in food and drug production	2000	12,191	1999	12,218	(0.2)
9. Number of establishments involved in the distribution of food and drugs	2000	18,628	1998	53,038	(64.9)
Chapter 10. EDUCATION					
1. Number of public and private schools					
Pre-school	SY 2000-01	11,043	SY 1999-2000	-	
Elementary	SY 2000-01	40,284	SY 1999-2000	39,312	2.5
Secondary	SY 2000-01	7,509	SY 1999-2000	7,128	5.3
Tertiary	SY 2000-01	1,603	SY 1999-2000	1,563	2.6
2. Enrolment in public and private schools					
Pre-school	SY 2000-01	592,227	SY 1999-2000	514,113	15.2
Elementary	SY 2000-01	12,759,900	SY 1999-2000	12,680,936	0.6
Secondary	SY 2000-01	5,378,735	SY 1999-2000	5,167,553	4.1
Higher Education	SY 1997-98	2,067,965	SY 1996-97	2,220,838	(6.9)
3. Number of graduates					
Higher Education	SY 1996-97	328,120	SY 1995-96	335,257	(2.1)
Apprentices and Learners	CY 1998	30,314	CY 1997	35,852	(15.4)
Chapter 11. LABOR AND EMPLOYMENT					
1. Total labor force (1,000 persons)	2000	30,908	1999	32,000	(3.4)
Employed		27,775		29,003	(4.2)
Unemployed		3,133		2,997	4.5

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
2. Unemployment rate (percent)					
Philippines	2000	10.1	1999	9.4	7.4
National Capital Region		17.8		16.0	11.3
Cordillera Administrative Region		7.2		6.6	9.1
Region 1		8.8		8.7	1.1
Region 2		5.4		3.7	45.9
Region 3		9.9		10.1	(2.0)
Region 4		11.3		9.4	20.2
Region 5		8.4		8.6	(2.3)
Region 6		9.0		8.3	8.4
Region 7		10.4		10.5	(1.0)
Region 8		7.8		7.7	1.3
Region 9		7.0		6.8	2.9
Region 10		6.2		7.1	(12.7)
Region 11		8.8		8.9	(1.1)
Region 12		8.6		6.3	36.5
Region 13		8.7		3.6	141.7
Autonomous Region in Muslim Mindanao		4.1		7.9	(48.1)
3. Processed overseas Filipino workers					
	2000 ^P	733,995	1999	791,989	(7.3)
Land-based		524,413		586,200	(10.5)
Sea-based		209,582		205,789	1.8
4. Deployed overseas Filipino workers					
	2000	841,628	1999	837,020	0.6
Land-based		643,304		640,331	0.5
Sea-based		198,324		196,689	0.8
5. Number of strikes/notices filed					
	2000	734	1999	849	(13.5)
6. Actual strikes					
	2000	60	1999	58	3.4
Chapter 12. SOCIAL SERVICES					
1. Number of institutions/centers involved in the distribution of social services					
	2000	65	1999	66	(1.5)
2. Claims paid by the Government Service Insurance System (million pesos)					
	2000	18,192	1999	16,435	10.7
3. Claims paid by the Social Security System (million pesos)					
	2000	33,889	1999	28,771	17.8
Chapter 13. TRANSPORTATION AND COMMUNICATION					
1. Rail transport					
	2000		1999		
Passengers carried (thousand)		374.3		540.9	(30.8)
Passenger revenues (million pesos)		65,632.0		87,085.0	(24.6)
Express tonnes loaded (1,000 mt)		1.9		2.8	(32.1)
2. Total number of registered motor vehicles					
	2000	3,701,173	1999	3,533,732	4.7
Private		2,835,801		2,711,044	4.6
For hire		794,499		753,006	5.5

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Government		66,468		63,882	4.0
Diplomatic		3,391		3,466	(2.2)
Exempt		1,014		2,334	(56.6)
3. Total number of newly-registered motor vehicles					
	2000	388,613	1999	345,387	12.5
Cars		31,169		30,522	2.1
Utility vehicles		121,210		104,239	16.3
Trucks		17,909		16,143	10.9
Buses		1,763		1,849	(4.7)
Motorcycles/Tricycles		214,793		190,278	12.9
Trailers		1,769		2,356	(24.9)
4. Shipping statistics					
	2000		1999		
Cargo (metric tons)		149,863,156		142,914,528	4.9
Passenger		44,371,866		43,228,478	2.6
5. Flights and passengers carried by international carriers					
	2000		1999		
Passengers carried, total		7,050,783		7,027,169	0.3
Arrivals		3,429,575		3,466,986	(1.1)
Departures		3,621,208		3,560,183	1.7
Number of Flights		33,531		33,658	(0.4)
6. Number of registered airports					
	2000	172	1999	172	0.0
National		85		85	0.0
Private		87		87	0.0
7. Length of roads (kilometers)					
National government	2000	29,055.84	1999	28,522.69	1.9
8. Number of bridges					
National government	2000	7,306	1999	7,523	(2.9)
9. Length of bridges (linear meters)					
National government	2000	271,293.00	1999	273,285.00	(0.7)
10. Number of telephone lines					
	2000	6,905,962	1999	20,623,540	(66.5)
11. Number of licensed radio stations					
	2000	193,965	1999	208,580	(7.0)
12. Volume of mail handled (1,000 pieces)					
	2000	895,234	1999	958,417	(6.6)
Received from Foreign Countries		161,516		192,142	(15.9)
Posted mails		733,718		766,275	(4.2)

Chapter 14. ENERGY AND WATER RESOURCES

1. Energy consumption (MMBFOE)	2000	249.5	1999	245.5	1.6
2. Coal production (@10,000 BTU/lb.)	2000	1,180,774	1999	1,028,471	14.8
3. Coal consumption (metric tons)	2000	8,761,721	1999	6,416,256	36.6
4. Total crude supply (thousand barrels,MB)	2000	113,767	1999	117,783	(3.4)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
5. Petroleum products consumption (thousand barrels)	2000	126,220	1999	134,390	(6.1)
6. Power generation (gigawatts)	2000	45,290	1999	41,432	9.3
7. Generated area of irrigation systems/ projects (hectares)	2000	11,086	1999	9,621	15.2
National		4,557		2,706	68.4
Communal		6,529		6,915	(5.6)
Chapter 15. PUBLIC ADMINISTRATION					
1. National Government Revenue (million pesos)	2000	514,762	1999	478,502	7.6
Tax Revenues		460,034		431,686	6.6
Taxes on net income and profits		203,849		184,024	10.8
Taxes on property		469		573	(18.2)
Taxes on goods and services		139,385		138,957	0.3
Taxes on international trade and transactions		95,318		86,604	10.1
Other taxes		21,013		21,528	(2.4)
Non tax revenue		54,728		46,816	16.9
2. Sectoral Allocation of Expenditures (million pesos)	2001	725,000	2000	649,484	11.6
Social services		227,766		214,339	6.3
Economic services		182,529		157,258	16.1
Defense		34,939		32,512	7.5
General public service		133,981		115,162	16.3
Net Lending		877		415	111.3
Interest Payment		144,908		129,798	11.6
3. Internal debt outstanding by level of government (million pesos)	2000	1,108,117.6	1999	964,114.3	14.9
National government		1,059,024.3		939,473.5	12.7
Government corporations		49,067.3		24,614.7	99.3
Monetary institutions		26.0		26.1	(0.4)
4. Internal debt outstanding by period of maturity (million pesos)	1999	964,114.3	1998	811,215.9	18.8
Long term		278,004.4		188,887.8	47.2
Medium term		199,240.2		168,664.2	18.1
Short term		486,869.7		453,663.9	7.3
5. Government personnel by major subdivision (in thousands)	1999	1,446	1998	1,406	2.8
National government		960		914	5.0
Government owned/controlled		95		127	(25.2)
Local government		391		365	7.1
6. Government personnel by status of appointment	1999		1998		
Regular positions		1,287,651		1,260,723	2.1
Casuals/contractuals		157,847		144,805	9.0

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
Chapter 16. MONEY AND BANKING					
1. Money supply (million pesos)	2000	386,981	1999	394,127	(1.8)
2. Loans and investments outstanding (million pesos)	2000	2,359,077.9	1999	2,124,032.0	11.1
Commercial Banks		2,158,371.0		1,933,612.0	11.6
Rural Banks		44,818.9		42,977.7	4.3
Private Development Banks		44,328.1		44,391.9	(0.1)
Savings Banks		111,559.9		103,050.4	8.3
3. Total assets and liabilities of the Central Bank (million pesos)	2000		1999		
Total assets		1,129,659.0		970,121.4	16.4
Total liabilities		997,028.3		892,413.5	11.7
4. Total assets and liabilities of commercial banks (million pesos)	2000		1999		
Total assets		3,013,561.0		2,722,288.0	10.7
Total liabilities		2,553,479.0		2,288,382.0	11.6
5. Total number of closed banks	2000	24	1999	33	(27.3)
6. Total number of merged banks	2000	8	1999	3	
7. Total assets and liabilities of Philippine Deposit Insurance Corp.(PDIC) (thousand pesos)	2000		1999		
Total assets		50,733,952.0		25,283,631.0	
Total liabilities		23,538,349.0		1,870,798.0	
8. Investments of the Government Insurance System (million pesos)	2000	135,425.5	1999	113,673.2	19.1
9. Investments of the Social Security System (million pesos)	2000	163,166.3	1999	159,552.3	2.3
10. Balance of payments (million US \$)					
Overall BOP Position	2000	(512)	1999	3,586	(114.3)
Chapter 17. PUBLIC ORDER, SAFETY AND JUSTICE					
1. Crime Rate	2000		1999		
Philippines		104.7		110.5	(5.2)
National Capital Region		173.2		181.5	(4.6)
Outside National Capital Region		94.5		99.2	(4.7)
2. Number of policemen	2000	108,786	1999	109,722	(0.9)
3. Number of firemen	2000	14,343	1999	14,882	(3.6)
4. Number of raids on drug incidents	2000	7,956	1999	12,215	(34.9)
5. Number of persons arrested on drug incidents	2000	11,004	1999	20,110	(45.3)

SUMMARY OF MAJOR STATISTICAL SERIES

Statistical series	Latest data		Compared to		Percent change
	Reference period	Value	Reference period	Value	
6. Inflow & Outflow of Cases	2000		1999		
Inflow		582,076		629,089	(7.5)
Outflow		368,738		373,187	(1.2)
7. Total population affected by major natural disasters	2000	9,037,662	1999	4,994,915	80.9
8. Budgetary appropriation for the Criminal Justice System (in billion pesos)	2000	42,094.9	1999	37,448.8	12.4
Chapter 18. SCIENCE AND TECHNOLOGY					
1. Total patents granted					
Local investors	2000	801	1999	888	(9.8)
Foreign investors	2000	858	1999	804	6.7
2. Total trademarks granted					
Local investors	2000	632	1999	205	208.3
Foreign investors	2000	2,883	1999	969	197.5
3. Number of Technologies Commercialized by the DOST	1999	189	1998	53	256.6
4. Number of R&D Projects completed by the DOST	1999	124	1998	199	(37.7)
5. Number of researches contracted by DOST with the private sector	1999		1998		
New		44		23	91.3
On-going		7		13	(46.2)
Completed		25		31	(19.4)
6. Number of Scholarships awarded by DOST					
New	1999	3,174	1998	4,476	(29.1)
On-going		10,687		8,394	27.3
Graduated		2,847		1,399	103.5

1 POPULATION AND HOUSING

Chapter 1 presents the various demographic and housing statistics that are essential in the formulation, implementation and evaluation of population 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 two mid-decade censuses were undertaken namely: the 1975 and 1995 Census of Population. Three Censuses on Population and Housing (CPH) were conducted after 1970, 1980, 1990 and 2000. The latest was conducted in May 2000. The 2000 CPH provides a basis for the apportionment of the Internal Revenue Allocation 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 estimates for the country, by sex and by region, for the period 1995 to 2005 at medium assumption. The estimates were based on the 1995 POPCEN prepared by the Technical Advisory Group and NSO Population Projections Unit in collaboration with the Technical Working Group on Population Projections and were reviewed by the NSCB Technical Committee on Population and Housing Statistics.

Migration to other countries, by country of destination, by age and by sex have likewise been compiled for this issue by the Commission on Filipinos Overseas.

Also included in this chapter is the Human Development Index (HDI) by province. 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 1975 to 2000	1-4
Table 1.2	Population Growth by Region and Province: Census Years 1970 to 2000	1-10
Table 1.3	Population, Land Area and Density by City: Census Years 1975 to 2000	1-14
Table 1.4	Sex Ratio of the Household Population by Region Census Years: 1970 to 1995	1-16
Table 1.5	Percent Distribution of Population by Age Group and Sex, by Region: 1995	1-18
Table 1.6	Population of the Philippines: Census Years 1799 to 2000	1-27
Table 1.7	Population Projection by Region: 1995 to 2005	1-28
Table 1.8	Population Projection by Five-Year Age Group: 1995 to 2005	1-28
Table 1.9	Population Projection by Sex: 1995 to 2005	1-30
Table 1.10	Number of Registered Filipino Emigrants by Country of Destination: 1981 to 2000	1-30
Table 1.11	Number of Registered Filipino Emigrants by Sex: 1981 to 2000	1-31
Table 1.12	Number of Registered Filipino Emigrants by Age: 1981 to 2000	1-31
Table 1.13	Number of Occupied Dwelling Units by Type of Building and by Region: 1990	1-32
Table 1.14	Number of Households in Occupied Dwelling Units by Type of Occupancy and by Region: 1990	1-32
Table 1.15	Number of Households in Occupied Dwelling Units by Main Source of Drinking Water by Region: 1990	1-33
Table 1.16	Number of Households in Occupied Dwelling Units by Kind of Toilet Facility Being Used by Region: 1990	1-33
Table 1.17	Number of Households in Occupied Dwelling Units by Kind of Fuel Used for Lighting and by Region: 1990	1-34
Table 1.18	Number of Shelter Security Units Constructed, Financed and/or Administered by the Government : 1990 to 2000	1-34

Table 1.19	Housing Loans Granted Under the PAG-IBIG Expanded Housing Loan Program by Region: 1991 to 2000	1-35
Table 1.20	Number of Housing Units Financed Under the PAG-IBIG Expanded Housing Loan Program by Region: 1991 to 2000	1-35
Table 1.21	Human Development Index by Province: 1994 and 1997	1-36

Figure 1.1	Population and Density by Region: 2000	1- 13
Figure 1.2	Population Projection by Five-Year Age Group: 2001 to 2003	1- 13

Table 1.1
POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1975 to 2000

Region and province	Population				
	2000 ^a (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
Philippines	76,498,735	68,616,536	60,703,216	48,098,460	42,070,660
National Capital Region	9,932,560	9,454,040	7,948,402	5,925,884	4,970,006
Manila	1,581,082	1,654,761	1,601,234	1,630,485	1,479,116
City of Mandaluyong	278,474	286,870	248,143	205,366	182,267
Marikina	391,170	357,231	310,227	211,613	168,453
Pasig City	505,058	471,075	397,679	268,570	209,915
Quezon City	2,173,831	1,989,419	1,669,776	1,165,865	956,864
San Juan	117,680	124,187	126,854	130,088	122,492
Kalookan City	1,177,604	1,023,159	763,415	467,816	397,201
Malabon	338,855	347,484	280,037	191,001	174,878
Navotas	230,403	229,039	187,479	126,146	97,098
Valenzuela	485,433	437,165	340,227	212,363	150,605
Las Pinas	472,780	413,086	297,102	136,514	81,610
City of Makati	444,867	484,176	453,170	372,631	334,448
City of Muntinlupa	379,310	399,846	278,411	136,679	94,563
Parañaque	449,811	391,296	308,236	208,552	158,974
Pasay City	354,908	408,610	368,366	287,770	254,999
Pateros	57,407	55,286	51,409	40,288	32,821
Tagig	467,375	381,350	266,637	134,137	73,702
Cordillera Administrative Region	1,365,220	1,254,838	1,146,191	914,432	811,103
Abra	209,491	195,964	184,743	160,198	147,010
Benguet	330,129	313,833	302,715	235,742	204,616
Ifugao	161,623	149,598	147,281	111,368	104,707
Kalinga	174,023	154,145	137,055	114,382	102,110
Mt. Province	140,439	130,755	116,535	103,052	94,096
Apayao	97,129	83,660	74,720	70,681	61,115
Baguio City	252,386	226,883	183,142	119,009	97,449
1 Ilocos Region	4,200,478	3,803,890	3,550,642	2,922,892	2,726,220
Ilocos Norte	514,241	482,651	461,661	390,666	371,724
Ilocos Sur	594,206	545,385	519,966	443,591	419,776
La Union	657,945	597,442	548,742	452,578	414,635
Pangasinan	2,434,086	2,178,412	2,020,273	1,636,057	1,520,085
2 Cagayan Valley	2,813,159	2,536,035	2,340,545	1,919,091	1,665,245
Batanes	16,467	14,180	15,026	12,091	11,870
Cagayan	993,580	895,050	829,867	711,476	644,075
Isabela	1,287,575	1,160,721	1,080,341	870,604	730,386
Nueva Vizcaya	366,962	334,965	301,179	241,690	213,151
Quirino	148,575	131,119	114,132	83,230	65,763
3 Central Luzon	8,030,945	6,932,570	6,199,017	4,802,793	4,210,136
Bataan	557,659	491,459	425,803	323,254	263,269
Bulacan	2,234,088	1,784,441	1,505,219	1,096,046	899,529
Nueva Ecija	1,659,883	1,505,827	1,312,680	1,069,409	947,995
Pampanga	1,618,759	1,401,756	1,295,929	992,756	891,000
Tarlac	1,068,783	945,810	859,708	688,457	640,899
Zambales	433,542	389,512	369,665	287,607	269,171
Angeles City	263,971	234,011	236,686	188,834	151,164
Olongapo City	194,260	179,754	193,327	156,430	147,109

^a In 2000, population of disputed areas was reported in the next higher geographical level. For example, the population of Barangay A claimed by both Municipality A and Municipality B will be reflected in the province.

Notes: 1. Land area was taken from the Land Management Bureau.

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

Source: National Statistics Office.

Table 1.1 (continued)

Land area (sq km)	Density (persons/sq km)				
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
294,554	260	233	206	163	143
636.0	15,617	14,865	12,497	9,317	7,814
38.3	41,282	43,205	41,808	42,571	38,619
26.0	10,711	11,033	9,544	7,899	7,010
38.9	10,056	9,183	7,975	5,440	4,330
13.0	38,851	36,237	30,591	20,659	16,147
166.2	13,080	11,970	10,047	7,015	5,757
10.4	11,315	11,941	12,198	12,508	11,778
55.8	21,104	18,336	13,681	8,384	7,118
23.4	14,481	14,850	11,967	8,162	7,473
2.6	88,617	88,092	72,107	48,518	37,345
47.0	10,328	9,301	7,239	4,518	3,204
41.5	11,392	9,954	7,159	3,289	1,967
29.9	14,878	16,193	15,156	12,463	11,186
46.7	8,122	8,562	5,962	2,927	2,025
38.3	11,744	10,217	8,048	5,445	4,151
13.9	25,533	29,396	26,501	20,703	18,345
10.4	5,520	5,316	4,943	3,874	3,156
33.7	13,869	11,316	7,912	3,980	2,187
13,713.9	100	92	84	67	59
3,975.6	53	49	46	40	37
2,606.5	127	120	116	90	79
2,517.8	64	59	58	44	42
2,516.7	69	61	54	45	41
2,097.3	67	62	56	49	45
4,530.9	21	18	16	16	13
48.9	5,161	4,640	3,745	2,434	1,993
12,840.2	327	296	277	228	212
3,399.3	151	142	136	115	109
2,579.6	230	211	202	172	163
1,493.1	441	400	368	303	278
5,368.2	453	406	376	305	283
26,837.6	105	94	87	72	62
209.3	79	68	72	58	57
9,002.7	110	99	92	79	72
10,664.5	121	109	101	82	68
3,903.9	94	86	77	62	55
3,057.2	49	43	37	27	22
18,067.2	445	384	343	266	233
1,373.0	406	358	310	235	192
2,625.0	851	680	573	418	343
5,284.3	314	285	248	202	179
2,120.4	763	661	611	468	420
3,053.4	350	310	282	225	210
3,611.1	120	108	102	80	75
60.3	4,378	3,881	3,925	3,132	2,507
103.3	1,881	1,740	1,872	1,514	1,424

Table 1.1 (continued)**POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1975 to 2000**

Region and province	Population				
	2000 ^a (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
4 Southern Tagalog	11,793,655	9,943,095	8,263,099	6,118,620	5,213,843
Aurora	173,797	159,621	139,573	107,145	90,060
Batangas	1,905,348	1,658,567	1,476,783	1,174,201	1,032,009
Cavite	2,063,161	1,610,324	1,152,534	771,320	628,321
Laguna	1,965,872	1,631,082	1,370,232	973,104	803,750
Marinduque	217,392	199,910	185,524	173,715	162,804
Occidental Mindoro	380,250	339,605	282,593	222,431	185,787
Oriental Mindoro	681,818	608,616	550,049	446,938	388,744
Palawan	755,412	640,486	528,287	371,782	300,065
Quezon	1,482,955	1,359,991	1,221,831	1,021,397	933,566
Rizal	1,707,218	1,312,489	977,448	555,533	414,192
Romblon	264,357	244,654	227,621	193,174	182,209
Lucena City	196,075	177,750	150,624	107,880	92,336
5 Bicol Region	4,674,855	4,325,307	3,910,001	3,476,982	3,193,721
Albay	1,090,907	1,005,315	903,785	809,177	728,827
Camarines Norte	458,840	439,151	390,982	308,007	288,406
Camarines Sur	1,551,549	1,432,598	1,305,919	1,099,346	1,023,819
Catanduanes	215,356	202,464	187,000	175,247	172,780
Masbate	707,668	653,852	599,355	584,520	533,387
Sorsogon	650,535	591,927	522,960	500,685	446,502
6 Western Visayas	6,208,733	5,776,938	5,393,333	4,525,615	4,146,390
Aklan	451,314	410,539	380,497	324,563	293,349
Antique	471,088	431,713	406,361	344,879	308,484
Capiz	654,156	624,469	584,091	492,231	445,716
Iloilo	1,559,182	1,415,022	1,337,981	1,188,814	1,086,022
Negros Occidental	2,136,647	2,031,841	1,892,728	1,667,886	1,562,400
Guimaras ^b	141,450	126,470	117,990	...	...
Bacolod City	429,076	402,345	364,180	262,415	223,392
Iloilo City	365,820	334,539	309,505	244,827	227,027
7 Central Visayas	5,701,064	5,014,588	4,594,124	3,787,374	3,387,274
Bohol	1,137,268	994,440	948,403	806,013	759,370
Cebu	2,377,588	2,064,101	1,855,815	1,490,731	1,329,487
Negros Oriental	1,126,061	1,025,247	925,272	819,399	740,417
Siquijor	81,598	73,756	73,932	70,360	69,077
Cebu City	718,821	662,299	610,417	490,281	413,025
Mandaue City	259,728	194,745	180,285	110,590	75,898
8 Eastern Visayas	3,610,355	3,366,917	3,054,490	2,799,534	2,599,728
Eastern Samar	375,822	362,324	329,335	320,637	287,149
Leyte	1,592,336	1,511,251	1,367,816	1,302,648	1,203,118
Northern Samar	500,639	454,195	383,654	378,516	354,665
Samar	641,124	589,373	533,733	501,439	478,378
Southern Leyte	360,160	317,565	321,940	296,294	276,418
Biliran ^c	140,274	132,209	118,012	...	...
9 Western Mindanao	3,091,208	2,794,659	2,459,690	1,973,267	1,664,394
Basilan	332,828	295,565	238,308	201,407	171,027
Zamboanga del Norte	823,130	770,697	676,862	588,015	490,515
Zamboanga del Sur	1,333,456	1,217,258	1,102,175	840,123	737,829
Zamboanga City	601,794	511,139	442,345	343,722	265,023

^b Created into a province under RA No. 7160 dated May 11, 1992, taken from the province of Iloilo.

^c Created into a province pursuant to Section 462 of RA 7160 dated May 11, 1992, taken from the province of Leyte.

Notes: 1. Land area was taken from the Land Management Bureau.

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

Source: National Statistics Office.

Table 1.1 (continued)

Land area (sq km)	Density (persons/sq km)				
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
46,843.8	252	212	176	131	111
3,239.5	54	49	43	33	28
3,165.8	602	524	466	371	326
1,287.6	1,602	1,251	895	599	488
1,759.7	1,117	927	779	553	457
959.2	227	208	193	181	170
5,879.8	65	58	48	38	32
4,364.7	156	139	126	102	89
14,896.3	51	43	35	25	20
8,626.4	172	158	142	118	108
1,308.9	1,304	1,003	747	424	316
1,355.9	195	180	168	142	134
80.2	2,445	2,216	1,878	1,345	1,151
17,632.5	265	245	222	197	181
2,552.6	427	394	354	317	286
2,112.5	217	208	185	146	137
5,266.8	295	272	248	209	194
1,511.5	142	134	124	116	114
4,047.7	175	162	148	144	132
2,141.4	304	276	244	234	209
20,011.1	310	289	270	226	207
1,817.9	248	226	209	179	161
2,522.0	187	171	161	137	122
2,633.2	248	237	222	187	169
5,268.0	296	269	254	226	206
7,770.0	275	261	244	215	201
604.6	234	209	195	...	...
156.1	2,749	2,577	2,333	1,681	1,431
56.0	6,533	5,974	5,527	4,372	4,054
14,951.5	381	335	307	253	227
4,117.3	276	242	230	196	184
5,088.4	467	406	365	411	261
5,402.3	208	190	171	152	137
343.5	238	215	215	205	201
280.6	2,562	2,360	2,175	1,747	1,472
11.7	22,199	16,645	15,409	9,452	6,487
21,431.7	168	157	143	131	121
4,339.6	87	83	76	74	66
6,268.3	254	241	218	208	192
3,498.0	143	130	110	108	101
5,591.0	115	105	95	90	86
1,734.8	208	183	186	171	159
555.5	253	238	212	...	...
15,586	198	179	158	127	107
1,327.2	251	223	180	152	129
6,618.1	124	116	102	89	74
7,641.1	175	159	144	110	97
410.9	1,465	1,244	1,077	837	645

Table 1.1 (continued)
POPULATION, LAND AREA AND DENSITY BY REGION AND PROVINCE
CENSUS YEARS 1975 to 2000

Region and province	Population				
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
10 Northern Mindanao	2,747,585	2,483,272	2,197,554	1,765,120	1,502,174
Bukidnon	1,060,265	940,403	843,891	631,634	532,818
Camiguin	74,232	68,039	64,247	57,126	52,547
Misamis Occidental	486,723	458,965	424,365	386,328	356,319
Misamis Oriental	664,338	587,551	525,453	462,720	395,270
Cagayan De Oro City	461,877	428,314	339,598	227,312	165,220
11 Southern Mindanao ^d	5,189,335	4,604,158	4,006,731	2,969,156	2,412,253
Davao	743,811	1,191,443	1,056,301	725,153	589,697
Davao del Sur	758,801	677,069	632,798	523,224	451,585
Davao Oriental	446,191	413,472	394,697	339,931	299,426
South Cotabato	690,728	621,155	822,599	621,077	586,867
Saranggani ^e	410,622	367,006	...	...	...
Compostela Valley ^f	580,244	...	...	...	...
Davao City	1,147,116	1,006,840	849,947	610,375	484,678
Gen. Santos City	411,822	327,173	250,389	149,396	...
12 Central Mindanao	2,598,210	2,359,808	2,032,958	1,467,115	1,222,777
Lanao del Norte	473,062	440,783	387,524	293,691	262,456
North Cotabato	958,643	862,666	763,995	564,599	472,302
Cotabato City	163,849	146,779	127,065	83,871	67,097
Marawi City	131,090	114,389	91,901	53,812	63,332
Sultan Kudarat	586,505	522,187	435,905	303,784	238,812
Iligan City	285,061	273,004	226,568	167,358	118,778
13 Caraga ^g	2,095,367	1,942,687	1,764,297	1,371,512	1,114,336
Agusan del Norte	285,570	267,411	237,629	192,932	168,053
Agusan del Sur	559,294	514,736	420,763	265,030	213,216
Surigao del Norte	481,416	442,203	425,978	363,414	298,080
Surigao del Sur	501,808	471,263	452,098	377,647	302,305
Butuan City	267,279	247,074	227,829	172,489	132,682
Autonomous Region in Muslim Mindanao ^h	2,412,159	2,020,903	1,836,930	1,359,073	1,231,060
Lanao del Sur	669,072	571,804	508,081	351,159	436,550
Maguindanao	801,102	662,180	630,674	452,675	411,022
Sulu	619,668	536,201	469,971	360,588	240,001
Tawi-Tawi	322,317	250,718	228,204	194,651	143,487
Filipinos in Philippine Embassies/Consulates and Missions Abroad	2,851	2,830	5,212	...	...

^d Created into a region under RA No. 7901 dated February 23, 1995, taken from Region 10 and Region 11.

^e Created into a province under RA 7228 dated May 18, 1992 taken from the province of South Cotabato.

^f Created into a province under RA 8470- dated March 7, 1998 taken from the province of Davao del Norte.

^g Created into a region under RA No. 7864 dated November 26, 1989, taken from Region 9 and Region 12.

Notes: 1. Land area was taken from the Land Management Bureau.

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

Source: National Statistics Office.

Table 1.1 (continued)

Land area (sq km)	Density (persons/sq km)				
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
14,033.0	196	177	157	126	107
8,293.8	128	113	102	76	64
229.8	323	296	280	249	229
1,939.3	251	237	219	199	184
3,570.1	186	165	147	130	111
372.8	1,239	1,149	911	610	443
27,140.7	191	170	148	109	89
8,129.8	91	147	130	89	73
6,377.6	119	106	99	82	71
5,164.5	86	80	76	66	58
7,468.8	92	83	110	83	79
250.2	1,641	1,467	...	...	...
341.0	1,702	...	...	...	...
1,210.9	947	2,953	2,493	1,790	400
401.5	1,026	270	207	123	...
14,571.3	178	162	140	101	84
3,092.0	153	143	125	95	85
6,565.9	146	131	116	86	72
176.0	931	834	722	477	381
22.6	5,800	5,061	4,066	2,381	2,802
4,714.8	124	111	92	64	51
673.2	423	406	337	249	176
18,847.0	111	103	94	73	59
2,590.3	110	103	92	74	65
8,965.5	62	57	47	30	24
2,739.0	176	161	156	133	109
4,552.2	110	104	99	83	66
344.6	776	717	661	501	385
11,409.7	211	177	161	119	108
3,850.3	174	149	132	91	113
4,871.6	164	136	129	93	84
1,600.4	387	335	294	225	150
1,087.4	296	231	210	179	132
...

Table 1.2
POPULATION GROWTH BY REGION AND PROVINCE
CENSUS YEARS 1970 to 2000

Region and Province	Annual Average Growth Rate				
	1970-1975	1975-1980	1980-1990	1990-1995	1995-2000
Philippines	2.78	2.71	2.35	2.32	2.36
National Capital Region	4.62	3.58	2.98	3.30	1.06
Manila	2.14	1.97	(0.18)	0.62	(0.97)
City of Mandaluyong	4.06	2.42	1.91	2.75	(0.63)
Marikina	8.24	4.67	3.90	2.68	1.96
Pasig City	6.05	5.05	4.00	3.22	1.50
Quezon City	4.87	4.03	3.66	3.33	1.92
San Juan ^a	3.22	1.21	(0.25)	(0.40)	(1.15)
Kalookan City	7.67	3.33	5.02	5.64	3.06
Malabon ^b	4.32	1.78	3.90	4.12	(0.54)
Navotas ^c	3.13	5.37	4.04	3.82	0.13
Valenzuela	8.87	7.11	4.82	4.81	2.27
Las Pinas	12.28	10.84	8.08	6.37	2.93
City of Makati	4.77	2.19	1.98	1.25	(1.80)
City of Muntinlupa	7.77	7.65	7.37	7.02	(1.12)
Parañaque	10.34	5.58	3.98	4.57	3.03
Pasay City	4.33	2.45	2.50	1.96	(2.97)
Pateros ^d	5.20	4.18	2.47	1.37	0.81
Tagig ^e	5.93	12.72	7.11	6.93	4.45
Cordillera Administrative Region	2.10	2.43	2.28	1.71	1.82
Abra	0.21	1.73	1.44	1.11	1.44
Benguet	2.77	3.27	3.19	0.68	1.09
Ifugao	2.51	1.24	2.83	0.29	1.67
Kalinga	3.68	2.54	1.36	2.49	2.63
Mt. Province	0.21	1.83	1.24	2.18	1.54
Apayao ^f	...	...	...	2.14	3.25
Baguio City	2.88	4.08	4.40	4.09	2.31
1 Ilocos Region	1.84	1.40	0.92	1.30	2.15
Ilocos Norte	1.60	1.00	1.68	0.84	1.37
Ilocos Sur	1.74	1.11	1.60	0.90	1.85
La Union	2.10	1.77	1.95	1.61	2.09
Pangasinan	1.86	1.48	2.13	1.42	2.41
2 Cagayan Valley	2.63	2.88	1.31	1.51	2.25
Batanes	0.82	0.37	2.20	(1.08)	3.25
Cagayan	2.07	2.01	1.55	1.43	2.26
Isabela	2.42	3.57	2.18	1.35	2.25
Nueva Vizcaya	4.36	2.54	2.22	2.01	1.97
Quirino	5.73	4.82	3.21	2.63	2.71
3 Central Luzon	3.09	2.67	2.58	2.12	3.20
Bataan	4.02	4.19	2.79	2.72	2.74
Bulacan	4.04	4.03	3.22	3.24	4.93

^a Created into a city pursuant to RA 8223 dated Nov. 6, 1796.

^b Created into a city pursuant of RA 8526 dated December 30,1998.

^c Created into a city pursuant of RA 8528 dated December 30,1998.

^d Created into a city pursuant of RA 8521 dated March 26, 1997.

^e Created into a city pursuant of RA 8251 dated March 26, 1997.

^f Created into a city pursuant of RA 7373 dated April 25, 1994 taken from Kalinga-Apayao.

Source: National Statistics Office.

Table 1.2 (continued)
POPULATION GROWTH BY REGION AND PROVINCE
CENSUS YEARS 1970 to 2000

Region and Province	Annual Average Growth Rate				
	1970-1975	1975-1980	1980-1990	1990-1995	1995-2000
Nueva Ecija	2.18	2.44	2.07	2.61	2.11
Pampanga	2.81	2.54	2.64	1.48	3.13
Tarlac	2.75	1.44	2.25	1.80	2.65
Zambales	3.96	1.30	2.40	0.98	2.32
Angeles City	2.36	4.55	2.28	(0.21)	2.61
Olongapo City	6.42	1.24	2.14	(1.35)	1.68
4 Southern Tagalog	3.19	3.25	3.05	3.53	3.72
Aurora	2.28	3.54	2.68	2.55	1.84
Batangas	2.18	2.62	2.32	2.20	3.02
Cavite	3.85	4.19	4.10	6.47	5.45
Laguna	2.81	3.90	3.48	3.32	4.08
Marinduque	2.47	1.31	0.66	1.41	1.81
Occidental Mindoro	5.22	3.67	2.42	3.50	2.45
Oriental Mindoro	3.43	2.83	2.10	1.91	2.46
Palawan	4.86	4.38	3.58	3.67	3.60
Quezon	0.85	1.94	1.97	2.15	1.90
Rizal	6.16	6.05	5.81	5.67	5.79
Romblon	1.75	1.18	1.65	1.36	1.67
5 Bicol Region	1.48	1.71	1.18	1.91	1.68
Albay	1.58	2.11	1.11	2.01	1.77
Camarines Norte	1.92	1.32	2.41	2.20	0.94
Camarines Sur	1.54	1.43	1.74	1.75	1.72
Catanduanes	1.26	0.28	0.65	1.50	1.33
Masbate	1.59	1.85	0.25	1.64	1.71
Sorsogon	0.89	2.32	0.44	2.35	2.04
6 Western Visayas	2.76	1.77	1.77	1.30	1.56
Aklan	2.18	2.04	1.60	1.43	2.05
Antique	1.30	2.26	1.65	1.14	1.89
Capiz	2.49	2.01	1.73	1.26	1.00
Iloilo	3.50	1.57	1.58	1.05	2.10
Negros Occidental	2.37	1.77	2.10	1.34	1.08
Guimaras ^g	...	...	...	1.31	2.43
Bacolod City	3.59	3.27	3.33	1.88	1.39
Iloilo City	1.60	1.52	2.37	1.47	1.93
7 Central Visayas	2.24	2.26	1.95	1.65	2.79
Bohol	2.13	1.20	1.64	0.89	2.92
Cebu	2.16	2.84	2.38	2.01	3.07
Negros Oriental	2.57	2.05	1.22	1.94	2.03
Siquijor	1.87	0.37	0.50	-0.04	2.19
Cebu City	3.54	3.49	2.22	1.54	1.77
Mandaue City	5.32	7.82	5.01	1.46	6.36
8 Eastern Visayas	1.77	1.49	0.88	1.84	1.51
Eastern Samar	1.16	2.23	0.27	1.80	0.79
Leyte	1.61	1.60	1.32	1.89	1.13
Northern Samar	2.99	1.31	0.13	3.21	2.11
Samar	1.58	0.95	0.63	1.87	1.82
Southern Leyte	1.91	1.40	0.83	(0.26)	2.73
Biliran ^h	...	...	...	2.15	1.28

^g Created into a province under RA No. 7160 dated May 11, 1992, taken from the province of Iloilo.

^h Created into a province pursuant to Section 462 of RA 7160 dated May 11, 1992, taken from the province of Leyte.

Source: National Statistics Office.

Table 1.2 (continued)
POPULATION GROWTH BY REGION AND PROVINCE
CENSUS YEARS 1970 to 2000

Region and Province	Annual Average Growth Rate				
	1970-1975	1975-1980	1980-1990	1990-1995	1995-2000
9 Western Mindanao	2.89	3.46	2.28	2.42	2.18
Basilan	(3.52)	3.32	1.70	4.11	2.58
Zamboanga del Norte	(5.32)	8.48	2.68	2.46	1.42
Zamboanga del Sur	2.41	3.37	2.70	1.88	1.97
Zamboanga City	5.80	5.34	2.55	2.74	3.56
10 Northern Mindanao	3.56	3.28	2.28	2.32	2.19
Bukidnon	5.14	3.46	2.94	2.05	2.60
Camiguin	-0.51	1.69	1.18	1.08	1.88
Misamis Occidental	2.18	1.63	0.94	1.48	1.27
Misamis Oriental	3.46	4.25	2.29	2.11	2.67
Cagayan De Oro City	5.18	6.59	4.10	4.44	1.63
11 Southern Mindanao	4.43	4.24	2.28	2.64	2.60
Davao	5.91	4.22	3.83	2.45	2.22
Davao del Sur	3.58	3.90	2.72	1.27	2.47
Davao Oriental	3.84	2.57	1.50	0.87	1.64
South Cotabato	4.72	5.60	3.37	2.68	2.30
Saranggani ^j	...	...	...	4.98	2.43
Compostela Valley ^j	...	...	...	...	2.37
Davao City	4.31	4.72	3.37	3.22	2.83
Gen. Santos City	1.20	10.38	5.30	5.14	5.05
12 Central Mindanao	1.65	3.71	2.28	2.83	2.08
Lanao del Norte	1.73	3.87	2.91	2.44	1.53
Cotabato	0.16	3.63	3.07	2.30	2.29
Cotabato City	1.86	4.56	2.28	2.74	2.38
Marawi City	2.60	(3.21)	2.28	4.18	2.96
Sultan Kudarat	4.53	4.93	3.68	3.44	2.52
Iligan City	2.60	7.10	3.08	3.55	0.93
13 Caraga ^k	3.24	4.24	2.28	1.82	1.63
Agusan del Norte	1.58	3.97	2.45	2.24	1.42
Agusan del Sur	4.07	4.45	4.73	3.85	1.79
Surigao del Norte	4.54	4.04	1.60	0.70	1.84
Surigao del Sur	3.17	4.55	1.82	0.78	1.35
Butuan City	...	...	...	1.53	1.70
Autonomous Region in Muslim					
Mindanao ^l	(0.15)	2.00	2.28	1.80	3.86
Lanao del Sur	1.88	(4.12)	4.01	2.24	3.42
Maguindanao	0.07	2.33	3.51	0.92	4.16
Sulu	(5.32)	8.48	2.68	2.50	3.15
Tawi-Tawi	5.42	6.29	1.60	1.78	5.53

ⁱ Created into a province under RA 7228 dated May 18, 1992 taken from the province of South Cotabato.

^j Created into a province under RA 8470- dated March 7, 1998 taken from the province of Davao del Norte.

^k Created into a region under RA No. 7901 dated February 23, 1995, taken from Region 10 and Region 11.

^l Created into a region under RA No. 7864 dated November 26, 1989, taken from Region 9 and Region 12.

Source: National Statistics Office.

Figure 1.1 POPULATION BY REGION: 2000

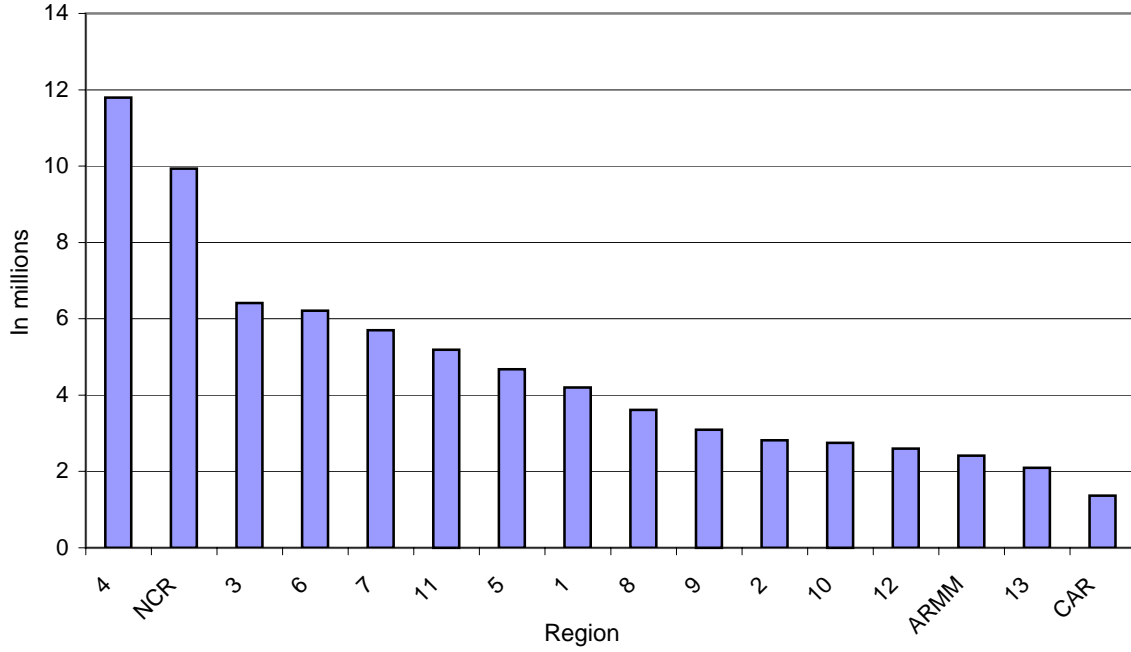


Figure 1.2 POPULATION PROJECTION BY FIVE-YEAR AGE GROUP: 2001-2003

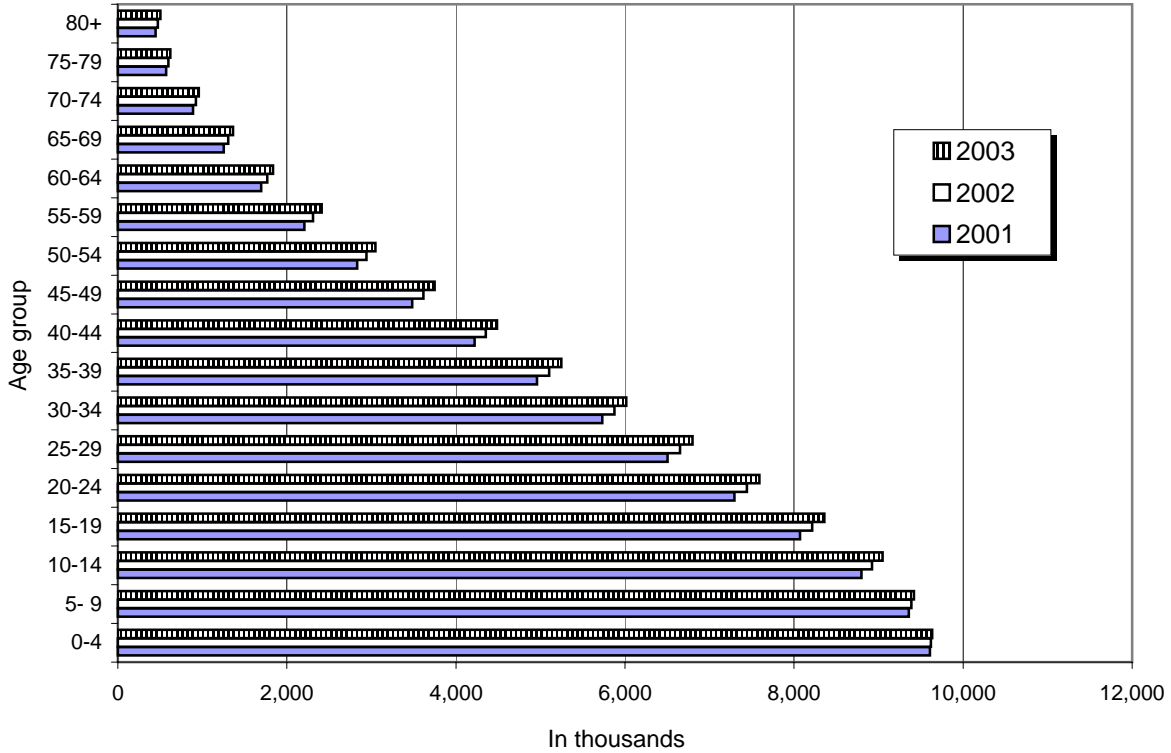


Table 1.3
POPULATION, LAND AREA AND DENSITY BY CITY
CENSUS YEARS 1975 to 2000

City	Population					Density (person/sq km)					
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)	Land area (sq km)	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
Angeles	263,971	234,011	236,686	188,834	151,164	60.3	4,377.6	3,880.8	3,925.1	3,131.6	2,506.9
Antipolo	470,866	345,512	210,588	68,912	40,944	330.1	1,426.4	1,046.7	638.0	208.8	124.0
Bacolod	429,076	402,345	364,180	262,415	223,392	156.1	2,748.7	2,577.5	2,333.0	1,681.1	1,431.1
Bago	141,721	132,338	122,863	99,631	89,213	402.1	352.5	329.1	305.6	247.8	221.9
Baguio	252,386	226,883	183,142	119,009	97,449	48.9	5,161.3	4,639.7	3,745.2	2,433.7	1,992.8
Bais	68,115	63,355	59,591	49,301	45,672	316.9	214.9	199.9	188.0	155.6	144.1
Batangas	247,588	211,879	184,970	143,570	125,363	283.0	874.9	748.7	653.6	507.3	443.0
Butuan	267,279	247,074	227,829	172,489	132,682	526.3	507.8	469.5	432.9	327.7	252.1
Cabanatuan	222,859	201,033	173,065	138,298	115,258	192.7	1,156.5	1,043.2	898.1	717.7	598.1
Cadiz	141,954	125,943	119,772	129,632	127,653	516.5	274.8	243.8	231.9	251.0	247.2
Cagayan de Oro	461,877	428,314	339,598	227,312	165,220	412.8	1,118.9	1,037.6	822.7	550.7	400.2
Calapan	105,910	96,506	85,898	67,370	55,608	250.1	423.5	385.9	343.5	269.4	222.3
Calbayog	147,187	129,216	115,390	106,719	102,619	903.0	163.0	143.1	127.8	118.2	113.6
Canlaon	46,548	41,334	37,165	28,785	29,152	160.7	289.7	257.2	231.3	179.1	181.4
Cavite	99,367	92,641	91,641	87,666	82,456	11.8	8,420.9	7,850.9	7,766.2	7,429.3	6,987.8
Cebu	718,821	662,299	610,417	490,281	413,025	280.9	2,559.0	2,357.8	2,173.1	1,745.4	1,470.4
Cotabato	163,849	146,779	127,065	83,871	67,097	176.0	931.0	834.0	722.0	476.5	381.2
Dagupan	130,328	126,214	122,247	98,344	90,092	37.2	3,503.4	3,392.8	3,286.2	2,643.7	2,421.8
Danao	98,781	79,932	73,358	56,967	50,260	107.3	920.6	744.9	683.7	530.9	468.4
Dapitan	68,178	62,997	60,213	54,694	46,261	215.0	317.1	293.0	280.1	254.4	215.2
Davao	1,147,116	1,006,840	849,947	610,375	484,678	2,211.3	518.8	455.3	384.4	276.0	219.2
Dipolog	99,862	90,777	79,887	61,919	48,403	220.0	453.9	412.6	363.1	281.5	220.0
Dumaguete	102,265	92,637	80,262	63,411	52,765	55.8	1,832.7	1,660.2	1,438.4	1,136.4	945.6
General Santos	411,822	327,173	250,389	149,396	91,154	423.0	973.6	773.5	591.9	353.2	215.5
Gingoog	102,379	87,530	82,582	79,937	66,577	404.6	253.0	216.3	204.1	197.6	164.6
Iligan	285,061	273,004	226,568	167,358	118,778	730.5	390.2	373.7	310.2	229.1	162.6
Iloilo	365,820	334,539	309,505	244,827	227,027	56.0	6,532.5	5,973.9	5,526.9	4,371.9	4,054.1
Iriga	88,893	82,482	74,269	66,113	75,885	119.6	743.3	689.6	621.0	552.8	634.5
Kabankalan ^a	149,769	139,282	127,000	92,109	89,695	174.8	856.8	796.8	726.5	526.9	513.1
Kalookan	1,177,604	1,023,159	763,415	467,816	397,201	55.8	21,104.0	18,336.2	13,681.3	8,383.8	7,118.3
Kidapawan	101,205	87,758	74,190	54,864	46,720	176.4	573.7	497.5	420.6	311.0	264.9
Laoag	94,466	88,336	83,756	69,648	66,259	107.5	878.8	821.7	779.1	647.9	616.4
Lapu-Lapu	217,019	173,744	146,194	98,723	79,484	58.1	3,735.3	2,990.4	2,516.2	1,699.2	1,368.1
Las Piñas	472,780	413,086	297,102	136,514	81,610	30.8	15,350.0	13,411.9	9,646.2	4,432.3	2,649.7
Legazpi	157,010	141,657	121,116	99,766	88,378	153.7	1,021.5	921.6	788.0	649.1	575.0
Lipa	218,447	177,894	160,117	121,166	106,094	209.4	1,043.2	849.5	764.6	578.6	506.7
Lucena	196,075	177,750	150,624	107,880	92,336	68.5	2,862.4	2,594.9	2,198.9	1,574.9	1,348.0
La Carlota	56,408	56,414	56,443	45,812	40,984	137.3	410.8	410.9	411.1	333.7	298.5
Makati	444,867	484,176	453,170	372,631	334,448	29.9	14,878.5	16,193.2	15,156.2	12,462.6	11,185.6
Malabon ^b	338,855	347,484	280,027	191,001	174,878	23.4	14,481.0	14,849.7	11,967.0	7,473.4	7,473.4
Malaybalay	123,672	112,277	94,722	60,779	65,198	1,282.3	96.4	87.6	73.9	47.4	50.8
Mandaluyong	278,474	286,870	248,143	205,366	182,267	26.0	10,710.5	11,033.5	9,544.0	7,898.7	7,010.3
Mandaue	259,728	194,745	180,285	110,590	75,904	11.7	22,199.0	16,644.9	15,409.0	9,452.1	6,487.5
Muntinlupa	379,310	399,846	278,411	136,679	94,563	46.7	8,122.3	8,562.0	5,961.7	2,926.7	2,024.9
Manila	1,581,082	1,654,761	1,601,234	1,630,485	1,479,116	38.3	41,281.5	43,205.2	41,807.7	42,571.4	38,619.2
Marawi	131,090	114,389	91,901	53,812	63,332	22.6	5,800.4	5,061.5	4,066.4	2,381.1	2,802.3

^a Created into a city under RA 8297 dated August 2, 1997.

^b Created into a city under RA 8526 dated December 30, 1998.

Source: National Statistics Office.

Table 1.3 (continued)**POPULATION, LAND AREA AND DENSITY BY CITY
CENSUS YEARS 1975 to 2000**

City	Population					Density (person/sq km)					
	2000 (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)	Land area (sq km)	2000 p (May 1)	1995 (Sep 1)	1990 (May 1)	1980 (May 1)	1975 (May 1)
Marikina	391,170	357,231	310,227	211,613	168,453	38.9	10,055.8	9,183.3	7,975.0	5,439.9	4,330.4
Naga	137,810	126,972	115,329	90,712	83,337	77.5	1,778.2	1,638.3	1,488.1	1,170.5	1,075.3
Navotas ^c	230,403	229,039	187,479	126,146	97,098	8.9	25,888.0	25,734.7	21,065.1	14,173.7	10,909.9
Olongapo	194,260	179,754	193,327	156,430	147,109	103.3	1,880.5	1,740.1	1,871.5	1,514.3	1,424.1
Ormoc	154,297	144,003	129,456	104,978	89,466	464.3	332.3	310.2	278.8	226.1	192.7
Oroquieta	59,843	56,012	52,500	47,328	42,497	194.9	307.0	287.4	269.4	242.8	218.0
Ozamis	110,420	101,944	91,503	77,832	71,559	144.2	765.7	707.0	634.6	539.8	496.2
Pagadian	142,515	125,182	106,307	80,861	66,062	378.8	376.2	330.5	280.6	213.5	174.4
Palayan	31,253	26,851	20,393	14,959	12,140	35.6 ^h	877.9	754.2	572.8	420.2	341.0
Parañaque	449,811	391,296	308,236	208,552	158,974	38.3	11,744.4	10,216.6	8,047.9	5,445.2	4,150.8
Pasay	354,908	408,610	368,366	287,770	254,999	13.9	25,532.9	29,396.4	26,501.2	20,702.9	18,345.3
Pasig	505,058	471,075	397,679	268,570	209,915	13.0	38,850.6	36,236.5	30,590.7	20,659.2	16,147.3
Passi	69,601	59,539	57,701	47,988	43,755	250.0	278.4	238.2	230.8	192.0	175.0
Pateros ^d	57,407	55,286	51,409	40,288	32,821	10.4	5,519.9	5,316.0	4,943.2	3,873.8	3,155.9
Puerto Princesa	161,912	129,577	92,147	60,234	45,709	2,106.7	76.9	61.5	43.7	28.6	21.7
Quezon City	2,173,831	1,989,419	1,669,776	1,165,865	956,864	166.2	13,079.6	11,970.0	10,046.8	7,014.8	5,757.3
Roxas	126,352	118,715	103,171	81,183	71,305	102.0	1,238.7	1,163.9	1,011.5	795.9	699.1
Sagay	129,765	128,374	112,700	99,118	95,421	198.2	654.7	647.7	568.6	500.1	481.4
Samal Island	82,609	21,395	19,820	18,863	17,676	108.0	764.9	198.1	183.5	174.7	163.7
San Carlos (Negros Occ.)	118,259	101,429	105,713	91,627	90,982	451.3	262.0	224.7	234.2	203.0	201.6
San Carlos (Pangasinan)	154,264	134,039	124,529	101,243	90,882	166.4	927.1	805.5	748.4	608.4	546.2
San Fernando	102,082	91,943	84,949	68,410	61,166	109.1	935.7	842.7	778.6	627.0	560.6
San Jose	108,254	96,860	82,836	64,254	58,387	180.5	599.7	536.6	458.9	356.0	323.5
San Juan ^e	117,680	124,187	126,854	130,088	122,492	10.4	11,315.4	11,941.1	12,197.5	12,508.5	11,778.1
San Pablo	207,927	183,757	161,630	131,655	116,607	214.0	971.6	858.7	755.3	615.2	544.9
Santiago	110,531	98,542	90,787	69,877	59,247	255.5	432.6	385.7	355.3	273.5	231.9
Silay	107,722	122,748	101,031	111,131	104,887	214.8	501.5	571.5	470.3	517.4	488.3
Surigao	118,534	104,909	100,379	79,745	66,027	245.3	483.2	427.7	409.2	325.1	269.2
Tacloban	178,639	167,310	136,891	102,523	80,707	100.9	1,770.5	1,658.2	1,356.7	1,016.1	799.9
Tagaytay	45,287	29,419	23,739	16,322	13,388	74.0	612.0	397.6	320.8	217.9	178.7
Tagbilaran	77,700	66,683	56,363	42,683	37,335	30.3	2,564.4	2,200.8	1,860.2	1,408.7	1,232.2
Taguig ^f	467,375	381,350	266,637	134,137	73,702	33.7	13,868.7	11,316.0	7,912.1	3,980.3	2,187.0
Tagum	179,531	156,588	135,440	86,201	64,225	212.0	846.8	738.6	638.9	406.6	302.9
Talisay	79,146	68,401	63,260	53,624	48,518	132.4	597.8	516.6	477.8	405.0	366.5
Tangub	49,695	46,004	42,926	40,401	40,461	119.2	416.9	385.9	360.1	338.9	339.4
Tarlac	262,481	230,459	208,722	175,691	160,595	550.5	476.8	418.6	379.1	319.1	291.7
Toledo	141,174	121,469	119,970	91,668	76,521	174.5	809.0	696.1	687.5	525.3	438.5
Trece Martires	41,653	20,451	15,686	8,579	7,179	39.1	1,065.3	523.0	401.2	219.4	183.6
Urdaneta	111,582	100,263	90,694	71,796	65,392	121.0	922.2	828.6	749.5	593.4	540.4
Valenzuela	485,433	437,165	340,227	212,363	150,605	47.0	10,328.4	9,301.4	7,238.9	4,518.4	3,204.4
Victoria ^g	81,743	72,283	69,892	55,959	53,994	98.0	834.1	737.6	713.2	571.0	551.0
Zamboanga	601,794	511,139	442,345	343,722	265,023	1,414.7	425.4	361.3	312.7	243.0	187.3

^c Created into a city under RA 8528 dated December 30, 1998.^d Created into a city under RA 8521 dated March 26, 1997.

- ^e Created into a city under RA 8523 dated November 6, 1996.
- ^f Created into a city under RA 8551 dated March 26, 1997.
- ^g Created into a city under RA 8488 dated March 21, 1998.
- ^h Area is tentative due to amendment of RA 4475.

Source: National Statistics Office.

Table 1.4
SEX RATIO OF THE HOUSEHOLD POPULATION, BY REGION
CENSUS YEARS 1970 to 1995

Region	1995			1990		
	Female	Male	Males per 100 females	Female	Male	Males per 100 females
Philippines	33,967,436	34,463,777	101.5	30,115,929	30,443,187	101.1
National Capital Region	4,836,483	4,617,557	95.5	4,071,507	3,835,879	94.2
Cordillera Administrative Region	617,105	637,733	103.3	563,775	577,366	102.4
1 Ilocos Region	1,893,159	1,910,731	100.9	1,770,435	1,776,834	100.4
2 Cagayan Valley	1,241,971	1,294,064	104.2	1,144,923	1,191,427	104.1
3 Central Luzon	3,429,950	3,502,620	102.1	3,070,489	3,118,227	101.6
4 Southern Tagalog	4,927,539	5,015,557	101.8	4,079,714	4,167,406	102.1
5 Bicol Region	2,130,720	2,194,587	103.0	1,919,927	1,984,866	103.4
6 Western Visayas	2,866,227	2,910,711	101.6	2,676,710	2,708,512	101.2
7 Central Visayas	2,498,677	2,515,911	100.7	2,290,892	2,291,637	100.0
8 Eastern Visayas	1,649,645	1,717,272	104.1	1,491,888	1,556,966	104.4
9 Western Mindanao	1,373,965	1,420,694	103.4	1,557,190	1,593,716	102.3
10 Northern Mindanao	1,220,971	1,262,301	103.4	1,720,593	1,782,081	103.6
11 Southern Mindanao	2,251,585	2,352,573	104.5	2,180,458	2,268,158	104.0
12 Central Mindanao	1,155,737	1,204,071	104.2	1,577,428	1,590,112	100.8
13 Caraga	952,255	990,432	104.0			
Autonomous Region in Muslim Mindanao	984,797	1,036,106	105.2			

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

Source: National Statistics Office.

Table 1.4 (continued)

1980			1975			1970		
Female	Male	Males per 100 females	Female	Male	Males per 100 females	Female	Male	Males per 100 females
23,969,705	24,128,755	100.7	20,794,436	21,276,224	102.3	18,434,135	18,250,351	99.0
3,070,172	2,855,712	93.0	2,539,793	2,430,213	95.7	2,044,783	1,921,912	94.0
-	-	-	-	-	-	-	-	-
1,780,774	1,760,119	98.8	1,632,438	1,636,953	100.3	1,519,928	1,470,633	96.8
1,086,668	1,128,854	103.9	942,420	990,757	105.1	837,676	853,783	101.9
2,395,907	2,406,886	100.5	2,084,430	2,125,706	102.0	1,825,379	1,790,117	98.1
3,023,545	3,095,075	102.4	2,562,334	2,651,509	103.5	2,234,812	2,222,196	99.4
1,711,358	1,765,624	103.2	1,562,216	1,631,505	104.4	1,471,487	1,495,394	101.6
2,259,835	2,265,780	100.3	2,056,920	2,089,470	101.6	1,839,469	1,778,857	96.7
1,905,132	1,882,242	98.8	1,693,143	1,694,131	100.1	1,546,349	1,486,370	96.1
1,375,688	1,423,846	103.5	1,271,247	1,328,481	104.5	1,182,331	1,199,078	101.4
1,247,067	1,281,439	102.8	1,001,029	1,046,853	104.6	936,459	932,555	99.6
1,356,902	1,402,083	103.3	1,129,943	1,184,262	104.8	968,148	984,587	101.7
1,634,628	1,712,175	104.7	1,313,483	1,401,075	106.7	1,075,793	1,124,933	104.6
1,122,029	1,148,920	102.4	1,005,040	1,065,309	106.0	951,521	989,936	104.0

Table 1.5
PERCENT DISTRIBUTION OF POPULATION BY AGE GROUP AND SEX, BY REGION
1995

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
Philippines	68,613,706	100.00	49.60	50.40	68,431,213	100.00	49.64	50.36
Under 1	1,878,258	2.74	1.32	1.41	1,877,628	2.74	1.33	1.42
1- 4	7,483,583	10.91	5.29	5.62	7,481,871	10.93	5.30	5.64
5- 9	8,893,186	12.96	6.31	6.66	8,890,185	12.99	6.32	6.67
10-14	8,040,435	11.72	5.77	5.95	8,029,194	11.73	5.78	5.95
15-19	7,465,220	10.88	5.45	5.43	7,424,225	10.85	5.44	5.41
20-24	6,270,359	9.14	4.59	4.55	6,231,151	9.11	4.58	4.52
25-29	5,752,373	8.38	4.19	4.20	5,724,022	8.36	4.19	4.18
30-34	4,860,821	7.08	3.51	3.58	4,841,978	7.08	3.51	3.56
35-39	4,317,895	6.29	3.09	3.20	4,304,685	6.29	3.10	3.19
40-44	3,402,599	4.96	2.44	2.52	3,393,902	4.96	2.44	2.52
45-49	2,734,186	3.98	1.97	2.02	2,728,751	3.99	1.97	2.02
50-54	2,063,225	3.01	1.50	1.51	2,059,820	3.01	1.50	1.51
55-59	1,714,944	2.50	1.27	1.23	1,712,497	2.50	1.27	1.23
60-64	1,322,007	1.93	0.99	0.94	1,320,309	1.93	0.99	0.94
65-69	955,854	1.39	0.74	0.65	954,557	1.39	0.74	0.65
70-74	654,440	0.95	0.52	0.44	653,550	0.96	0.52	0.44
75-79	410,001	0.60	0.33	0.27	409,383	0.60	0.33	0.27
80-84	252,028	0.37	0.21	0.16	251,540	0.37	0.21	0.16
85 and over	142,292	0.21	0.12	0.09	141,965	0.21	0.12	0.09

Note: Population data excludes Filipinos in embassies, consulates and missions abroad.

Source: National Statistics Office.

Table 1.5 (continued)

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
National Capital Region	9,454,040	100.00	51.16	48.84	9,411,697	100.00	51.22	48.78
Under 1	269,616	2.85	1.37	1.49	269,502	2.86	1.37	1.49
1- 4	942,914	9.97	4.82	5.15	942,671	10.02	4.84	5.18
5- 9	988,009	10.45	5.06	5.39	987,567	10.49	5.08	5.41
10-14	872,438	9.23	4.59	4.64	871,241	9.26	4.61	4.65
15-19	1,019,997	10.79	5.88	4.91	1,012,942	10.76	5.87	4.89
20-24	1,078,267	11.41	6.15	5.25	1,068,777	11.36	6.14	5.22
25-29	1,011,341	10.70	5.54	5.16	1,003,197	10.66	5.54	5.12
30-34	810,817	8.58	4.37	4.21	805,800	8.56	4.37	4.19
35-39	678,348	7.18	3.60	3.57	674,947	7.17	3.61	3.56
40-44	521,026	5.51	2.76	2.75	518,686	5.51	2.77	2.74
45-49	398,036	4.21	2.09	2.12	396,520	4.21	2.10	2.11
50-54	263,980	2.79	1.42	1.37	263,071	2.80	1.42	1.37
55-59	207,958	2.20	1.15	1.05	207,273	2.20	1.16	1.05
60-64	152,527	1.61	0.87	0.74	152,034	1.62	0.87	0.74
65-69	102,632	1.09	0.60	0.48	102,224	1.09	0.60	0.48
70-74	63,667	0.67	0.39	0.28	63,359	0.67	0.39	0.28
75-79	37,061	0.39	0.24	0.15	36,794	0.39	0.24	0.15
80-84	21,881	0.23	0.15	0.08	21,679	0.23	0.15	0.08
85 and over	13,525	0.14	0.09	0.05	13,413	0.14	0.09	0.05
Cordillera Administrative Region	1,254,838	100.00	49.18	50.82	1,246,536	100.00	49.26	50.73
Under 1	33,637	2.68	1.31	1.37	33,603	2.70	1.31	1.38
1- 4	134,851	10.75	5.20	5.54	134,748	10.81	5.23	5.58
5- 9	165,881	13.22	6.40	6.82	165,748	13.30	6.43	6.86
10-14	148,481	11.83	5.78	6.05	148,215	11.89	5.81	6.08
15-19	141,178	11.25	5.71	5.54	138,222	11.09	5.63	5.46
20-24	116,170	9.26	4.61	4.65	114,183	9.16	4.59	4.57
25-29	105,728	8.43	4.10	4.33	104,709	8.40	4.11	4.29
30-34	88,388	7.04	3.40	3.64	87,674	7.03	3.42	3.62
35-39	78,866	6.28	3.02	3.27	78,476	6.30	3.03	3.26
40-44	57,594	4.59	2.22	2.37	57,351	4.60	2.23	2.37
45-49	46,384	3.70	1.81	1.89	46,250	3.71	1.82	1.89
50-54	34,633	2.76	1.38	1.38	34,527	2.77	1.39	1.38
55-59	30,750	2.45	1.23	1.22	30,689	2.46	1.23	1.23
60-64	25,080	2.00	1.03	0.97	25,028	2.01	1.04	0.97
65-69	18,704	1.49	0.79	0.70	18,673	1.50	0.79	0.71
70-74	12,996	1.04	0.54	0.50	12,966	1.04	0.54	0.50
75-79	8,277	0.66	0.34	0.32	8,262	0.66	0.34	0.32
80-84	4,413	0.35	0.19	0.16	4,398	0.35	0.19	0.16
85 and over	2,827	0.23	0.13	0.10	2,814	0.23	0.13	0.10

Table 1.5 (continued)**PERCENT DISTRIBUTION OF POPULATION BY AGE GROUP AND SEX, BY REGION****1995**

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
1 Ilocos Region	3,803,890	100.00	49.77	50.23	3,799,153	100.00	49.79	50.21
Under 1	97,302	2.56	1.24	1.32	97,288	2.56	1.24	1.32
1- 4	383,576	10.08	4.87	5.22	383,515	10.09	4.87	5.22
5- 9	472,248	12.41	6.01	6.40	472,197	12.43	6.02	6.41
10-14	458,453	12.05	5.89	6.16	458,190	12.06	5.89	6.17
15-19	400,678	10.53	5.10	5.43	399,776	10.52	5.10	5.42
20-24	321,809	8.46	4.13	4.33	320,812	8.44	4.12	4.32
25-29	296,324	7.79	3.85	3.94	295,580	7.78	3.85	3.93
30-34	256,920	6.75	3.35	3.41	256,448	6.75	3.35	3.40
35-39	230,847	6.07	3.02	3.05	230,482	6.07	3.02	3.05
40-44	186,241	4.90	2.48	2.42	186,005	4.90	2.48	2.42
45-49	165,723	4.36	2.21	2.14	165,487	4.36	2.22	2.14
50-54	128,833	3.39	1.74	1.64	128,722	3.39	1.74	1.64
55-59	110,372	2.90	1.52	1.38	110,277	2.90	1.52	1.38
60-64	87,088	2.29	1.23	1.06	87,031	2.29	1.23	1.06
65-69	69,335	1.82	1.01	0.81	69,286	1.82	1.01	0.81
70-74	55,706	1.46	0.83	0.64	55,677	1.47	0.83	0.64
75-79	38,776	1.02	0.59	0.43	38,752	1.02	0.59	0.43
80-84	25,554	0.67	0.41	0.27	25,541	0.67	0.41	0.27
85 and over	18,105	0.48	0.30	0.18	18,087	0.48	0.30	0.18
2 Cagayan Valley	2,536,035	100.00	48.97	51.03	2,529,938	100.00	49.01	50.99
Under 1	68,056	2.68	1.30	1.39	68,007	2.69	1.30	1.39
1- 4	272,466	10.74	5.20	5.54	272,334	10.76	5.21	5.55
5- 9	335,818	13.24	6.44	6.80	335,665	13.27	6.46	6.81
10-14	309,502	12.20	5.97	6.24	309,285	12.23	5.98	6.25
15-19	269,125	10.61	5.15	5.46	267,951	10.59	5.14	5.46
20-24	215,842	8.51	4.13	4.38	214,825	8.49	4.12	4.37
25-29	201,582	7.95	3.89	4.06	200,560	7.93	3.89	4.04
30-34	181,717	7.17	3.50	3.66	180,882	7.15	3.50	3.64
35-39	164,719	6.50	3.15	3.35	164,118	6.49	3.15	3.34
40-44	127,938	5.04	2.48	2.57	127,591	5.04	2.48	2.56
45-49	100,099	3.95	1.94	2.01	99,901	3.95	1.94	2.01
50-54	74,312	2.93	1.47	1.46	74,192	2.93	1.47	1.46
55-59	67,441	2.66	1.34	1.32	67,361	2.66	1.34	1.32
60-64	51,378	2.03	1.03	1.00	51,328	2.03	1.03	1.00
65-69	36,654	1.45	0.75	0.69	36,622	1.45	0.75	0.69
70-74	26,404	1.04	0.54	0.50	26,367	1.04	0.55	0.50
75-79	16,924	0.67	0.35	0.32	16,905	0.67	0.35	0.32
80-84	10,038	0.40	0.22	0.18	10,029	0.40	0.22	0.18
85 and over	6,020	0.24	0.14	0.10	6,015	0.24	0.14	0.10

Note: Population data excludes Filipinos in embassies, consulates and missions abroad.

Source: National Statistics Office.

Table 1.5 (continued)

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
3 Central Luzon	6,932,570	100.00	49.48	50.52	6,923,137	100.00	49.49	50.51
Under 1	186,987	2.70	1.30	1.40	186,925	2.70	1.30	1.40
1- 4	715,386	10.32	4.98	5.34	715,192	10.33	4.98	5.35
5- 9	842,711	12.16	5.88	6.27	842,450	12.17	5.89	6.28
10-14	782,420	11.29	5.52	5.77	782,001	11.30	5.52	5.77
15-19	750,044	10.82	5.37	5.45	747,918	10.80	5.36	5.45
20-24	658,335	9.50	4.70	4.79	656,338	9.48	4.70	4.78
25-29	618,140	8.92	4.41	4.51	616,743	8.91	4.41	4.50
30-34	514,709	7.42	3.66	3.77	513,737	7.42	3.66	3.76
35-39	445,143	6.42	3.15	3.27	444,485	6.42	3.15	3.27
40-44	351,656	5.07	2.50	2.57	351,168	5.07	2.50	2.57
45-49	294,487	4.25	2.11	2.14	294,222	4.25	2.11	2.14
50-54	209,081	3.02	1.52	1.50	208,917	3.02	1.52	1.50
55-59	175,106	2.53	1.28	1.24	174,995	2.53	1.29	1.24
60-64	133,792	1.93	1.01	0.92	133,688	1.93	1.01	0.92
65-69	97,680	1.41	0.77	0.64	97,599	1.41	0.77	0.64
70-74	68,426	0.99	0.55	0.43	68,363	0.99	0.55	0.43
75-79	44,032	0.64	0.37	0.27	44,006	0.64	0.37	0.27
80-84	27,929	0.40	0.24	0.16	27,901	0.40	0.24	0.16
85 and over	16,506	0.24	0.15	0.09	16,489	0.24	0.15	0.09
4 Southern Tagalog	9,943,096	100.00	49.56	50.44	9,916,949	100.00	49.62	50.38
Under 1	282,758	2.84	1.38	1.46	282,693	2.85	1.39	1.47
1- 4	1,095,979	11.02	5.34	5.68	1,095,804	11.05	5.35	5.70
5- 9	1,258,566	12.66	6.15	6.51	1,258,207	12.69	6.17	6.52
10-14	1,146,746	11.53	5.65	5.88	1,144,399	11.54	5.66	5.88
15-19	1,061,235	10.67	5.33	5.34	1,055,600	10.64	5.33	5.31
20-24	908,720	9.14	4.59	4.55	903,529	9.11	4.58	4.53
25-29	853,855	8.59	4.29	4.30	849,826	8.57	4.29	4.28
30-34	730,687	7.35	3.62	3.72	727,752	7.34	3.63	3.71
35-39	652,917	6.57	3.21	3.36	650,871	6.56	3.21	3.35
40-44	512,508	5.15	2.52	2.64	511,213	5.15	2.52	2.63
45-49	398,305	4.01	1.97	2.03	397,586	4.01	1.98	2.03
50-54	291,603	2.93	1.47	1.46	291,099	2.94	1.48	1.46
55-59	238,184	2.40	1.22	1.17	237,879	2.40	1.22	1.18
60-64	182,447	1.83	0.96	0.88	182,259	1.84	0.96	0.88
65-69	131,414	1.32	0.71	0.61	131,257	1.32	0.71	0.61
70-74	88,208	0.89	0.49	0.39	88,127	0.89	0.49	0.39
75-79	55,358	0.56	0.32	0.24	55,308	0.56	0.32	0.24
80-84	34,662	0.35	0.21	0.14	34,622	0.35	0.21	0.14
85 and over	18,944	0.19	0.11	0.08	18,918	0.19	0.12	0.08

Table 1.5 (continued)**PERCENT DISTRIBUTION OF POPULATION BY AGE GROUP AND SEX, BY REGION****1995**

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
5 Bicol Region	4,325,307	100.00	49.26	50.74	4,319,172	100.00	49.29	50.71
Under 1	127,768	2.95	1.43	1.52	127,733	2.96	1.43	1.53
1- 4	525,031	12.14	5.88	6.26	524,921	12.15	5.89	6.26
5- 9	625,143	14.45	7.02	7.43	625,050	14.47	7.03	7.44
10-14	567,625	13.12	6.41	6.71	567,255	13.13	6.42	6.71
15-19	466,832	10.79	5.20	5.59	465,618	10.78	5.20	5.58
20-24	339,385	7.85	3.82	4.02	338,322	7.83	3.82	4.01
25-29	305,376	7.06	3.49	3.57	304,424	7.05	3.49	3.56
30-34	262,745	6.07	2.99	3.08	261,953	6.06	3.00	3.07
35-39	235,101	5.44	2.69	2.74	234,569	5.43	2.69	2.74
40-44	192,533	4.45	2.22	2.23	192,200	4.45	2.22	2.23
45-49	164,697	3.81	1.91	1.89	164,507	3.81	1.92	1.89
50-54	136,224	3.15	1.60	1.55	136,094	3.15	1.60	1.55
55-59	113,380	2.62	1.35	1.28	113,283	2.62	1.35	1.28
60-64	90,042	2.08	1.07	1.01	89,963	2.08	1.07	1.01
65-69	70,643	1.63	0.86	0.77	70,602	1.63	0.86	0.77
70-74	46,731	1.08	0.58	0.51	46,698	1.08	0.58	0.51
75-79	29,288	0.68	0.38	0.30	29,253	0.68	0.38	0.30
80-84	17,465	0.40	0.23	0.18	17,438	0.40	0.23	0.18
85 and over	9,298	0.21	0.12	0.09	9,289	0.22	0.12	0.09
6 Western Visayas	5,776,938	100.00	49.61	50.39	5,765,943	100.00	49.65	50.35
Under 1	147,225	2.55	1.24	1.31	147,195	2.55	1.24	1.31
1- 4	607,058	10.51	5.12	5.39	606,941	10.53	5.12	5.40
5- 9	764,436	13.23	6.45	6.78	764,229	13.25	6.46	6.79
10-14	714,855	12.37	6.13	6.24	714,230	12.39	6.14	6.25
15-19	629,778	10.90	5.31	5.59	627,541	10.88	5.31	5.58
20-24	485,495	8.40	4.07	4.33	483,375	8.38	4.07	4.31
25-29	429,965	7.44	3.65	3.79	428,117	7.42	3.65	3.77
30-34	377,816	6.54	3.22	3.32	376,708	6.53	3.22	3.31
35-39	344,891	5.97	2.95	3.02	344,146	5.97	2.96	3.01
40-44	284,606	4.93	2.45	2.47	284,083	4.93	2.46	2.47
45-49	234,218	4.05	2.04	2.01	233,850	4.06	2.04	2.01
50-54	191,427	3.31	1.70	1.61	191,139	3.31	1.71	1.61
55-59	170,140	2.95	1.54	1.40	169,903	2.95	1.54	1.40
60-64	133,504	2.31	1.21	1.10	133,336	2.31	1.22	1.10
65-69	97,318	1.68	0.92	0.76	97,203	1.69	0.92	0.76
70-74	71,551	1.24	0.69	0.55	71,454	1.24	0.69	0.55
75-79	46,689	0.81	0.45	0.36	46,621	0.81	0.45	0.36
80-84	30,018	0.52	0.30	0.22	29,958	0.52	0.30	0.22
85 and over	15,948	0.28	0.16	0.11	15,914	0.28	0.16	0.11

Note: Population data excludes Filipinos in embassies, consulates and missions abroad.

Source: National Statistics Office.

Table 1.5 (continued)

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
7 Central Visayas	5,014,588	100.00	49.83	50.17	4,995,539	100.00	49.85	50.15
Under 1	137,441	2.74	1.33	1.41	137,361	2.75	1.33	1.42
1- 4	538,764	10.74	5.21	5.53	538,585	10.78	5.23	5.55
5- 9	652,005	13.00	6.31	6.69	651,719	13.05	6.34	6.71
10-14	588,166	11.73	5.78	5.95	584,986	11.71	5.77	5.94
15-19	535,789	10.68	5.31	5.38	530,067	10.61	5.27	5.34
20-24	443,234	8.84	4.42	4.42	439,249	8.79	4.41	4.39
25-29	391,361	7.80	3.89	3.91	389,267	7.79	3.89	3.90
30-34	338,900	6.76	3.37	3.39	337,852	6.76	3.38	3.39
35-39	297,280	5.93	2.95	2.98	296,588	5.94	2.95	2.98
40-44	245,689	4.90	2.46	2.44	245,173	4.91	2.46	2.45
45-49	197,585	3.94	1.98	1.96	197,209	3.95	1.99	1.96
50-54	164,809	3.29	1.68	1.60	164,561	3.29	1.69	1.61
55-59	142,141	2.83	1.48	1.36	141,936	2.84	1.48	1.36
60-64	114,983	2.29	1.21	1.09	114,838	2.30	1.21	1.09
65-69	86,988	1.73	0.92	0.81	86,856	1.74	0.93	0.81
70-74	61,708	1.23	0.67	0.56	61,646	1.23	0.67	0.56
75-79	40,396	0.81	0.43	0.37	40,360	0.81	0.43	0.37
80-84	24,672	0.49	0.28	0.21	24,630	0.49	0.28	0.22
85 and over	12,677	0.25	0.14	0.11	12,656	0.25	0.15	0.11
8 Eastern Visayas	3,366,917	100.00	49.00	51.00	3,358,178	100.00	49.04	50.96
Under 1	102,335	3.04	1.47	1.57	102,315	3.05	1.47	1.57
1- 4	401,021	11.91	5.77	6.14	400,925	11.94	5.79	6.15
5- 9	473,691	14.07	6.87	7.20	473,465	14.10	6.88	7.22
10-14	423,432	12.58	6.16	6.42	422,887	12.59	6.17	6.42
15-19	344,172	10.22	4.85	5.37	342,164	10.19	4.83	5.36
20-24	262,281	7.79	3.76	4.03	260,652	7.76	3.76	4.01
25-29	235,512	6.99	3.42	3.58	234,116	6.97	3.42	3.55
30-34	205,225	6.10	2.98	3.12	204,301	6.08	2.98	3.10
35-39	187,006	5.55	2.70	2.85	186,311	5.55	2.71	2.84
40-44	150,897	4.48	2.20	2.28	150,510	4.48	2.20	2.28
45-49	132,911	3.95	1.96	1.98	132,595	3.95	1.97	1.98
50-54	115,148	3.42	1.71	1.71	114,964	3.42	1.71	1.71
55-59	99,070	2.94	1.49	1.45	98,946	2.95	1.50	1.45
60-64	80,659	2.40	1.22	1.18	80,593	2.40	1.22	1.18
65-69	62,104	1.84	0.97	0.88	62,054	1.85	0.97	0.88
70-74	42,993	1.28	0.68	0.60	42,964	1.28	0.68	0.60
75-79	25,842	0.77	0.41	0.36	25,824	0.77	0.41	0.36
80-84	15,304	0.45	0.25	0.20	15,286	0.46	0.25	0.20
85 and over	7,314	0.22	0.12	0.10	7,306	0.22	0.12	0.10

Table 1.5 (continued)**PERCENT DISTRIBUTION OF POPULATION BY AGE GROUP AND SEX, BY REGION****1995**

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
9 Western Mindanao	2,794,659	100.00	49.16	50.84	2,787,500	100.00	49.23	50.77
Under 1	80,289	2.87	1.40	1.47	80,263	2.88	1.40	1.48
1- 4	330,015	11.81	5.78	6.03	329,955	11.84	5.79	6.05
5- 9	396,583	14.19	6.96	7.23	396,531	14.23	6.97	7.25
10-14	346,531	12.40	6.12	6.28	346,333	12.42	6.13	6.30
15-19	313,701	11.23	5.61	5.62	312,530	11.21	5.60	5.61
20-24	247,410	8.85	4.42	4.43	246,046	8.83	4.41	4.41
25-29	223,382	7.99	3.97	4.03	222,228	7.97	3.97	4.00
30-34	187,979	6.73	3.30	3.43	186,930	6.71	3.30	3.40
35-39	168,095	6.01	2.93	3.08	167,237	6.00	2.94	3.06
40-44	131,427	4.70	2.26	2.44	130,854	4.69	2.26	2.43
45-49	101,051	3.62	1.76	1.86	100,763	3.61	1.76	1.85
50-54	79,977	2.86	1.38	1.48	79,831	2.86	1.38	1.48
55-59	63,257	2.26	1.10	1.16	63,172	2.27	1.10	1.16
60-64	48,526	1.74	0.84	0.90	48,478	1.74	0.84	0.90
65-69	32,960	1.18	0.59	0.59	32,924	1.18	0.59	0.59
70-74	20,944	0.75	0.37	0.38	20,917	0.75	0.37	0.38
75-79	11,831	0.42	0.21	0.22	11,823	0.42	0.21	0.22
80-84	7,047	0.25	0.13	0.12	7,038	0.25	0.13	0.12
85 and over	3,654	0.13	0.07	0.06	3,647	0.13	0.07	0.06
10 Northern Mindanao	2,483,272	100.00	49.17	50.83	2,476,695	100.00	49.19	50.81
Under 1	71,460	2.88	1.39	1.48	71,436	2.88	1.40	1.49
1- 4	285,803	11.51	5.59	5.92	285,770	11.54	5.60	5.94
5- 9	349,231	14.06	6.86	7.21	349,170	14.10	6.87	7.23
10-14	299,219	12.05	5.97	6.08	298,999	12.07	5.98	6.09
15-19	272,565	10.98	5.47	5.51	270,805	10.93	5.44	5.49
20-24	217,264	8.75	4.33	4.42	215,456	8.70	4.31	4.39
25-29	194,546	7.83	3.88	3.95	193,515	7.81	3.88	3.93
30-34	170,886	6.88	3.38	3.50	170,323	6.88	3.38	3.49
35-39	152,953	6.16	3.02	3.14	152,602	6.16	3.02	3.14
40-44	121,343	4.89	2.36	2.53	121,112	4.89	2.36	2.53
45-49	91,666	3.69	1.77	1.92	91,509	3.69	1.77	1.92
50-54	70,704	2.85	1.39	1.46	70,620	2.85	1.39	1.46
55-59	60,535	2.44	1.21	1.22	60,452	2.44	1.22	1.23
60-64	47,030	1.89	0.94	0.95	46,958	1.90	0.94	0.95
65-69	32,332	1.30	0.66	0.64	32,289	1.30	0.66	0.64
70-74	21,476	0.86	0.45	0.42	21,452	0.87	0.45	0.42
75-79	13,031	0.52	0.26	0.26	13,009	0.53	0.26	0.26
80-84	7,467	0.30	0.16	0.14	7,462	0.30	0.16	0.14
85 and over	3,761	0.15	0.08	0.07	3,756	0.15	0.08	0.07

Note: Population data excludes Filipinos in embassies, consulates and missions abroad.

Source: National Statistics Office.

Table 1.5 (continued)

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
11 Southern Mindanao	4,604,158	100.00	48.90	51.10	4,592,995	100.00	48.94	51.06
Under 1	125,259	2.72	1.32	1.40	125,212	2.73	1.32	1.41
1- 4	513,037	11.14	5.41	5.73	512,917	11.17	5.42	5.74
5- 9	636,990	13.84	6.74	7.10	636,772	13.86	6.75	7.11
10-14	563,115	12.23	6.05	6.18	562,517	12.25	6.06	6.18
15-19	524,501	11.39	5.72	5.68	522,267	11.37	5.71	5.66
20-24	428,074	9.30	4.60	4.69	425,387	9.26	4.59	4.67
25-29	380,861	8.27	4.07	4.20	379,048	8.25	4.07	4.19
30-34	319,510	6.94	3.39	3.55	318,379	6.93	3.39	3.54
35-39	285,330	6.20	3.01	3.19	284,446	6.19	3.01	3.18
40-44	221,915	4.82	2.31	2.51	221,378	4.82	2.31	2.51
45-49	171,597	3.73	1.77	1.96	171,287	3.73	1.77	1.96
50-54	128,345	2.79	1.32	1.47	128,147	2.79	1.32	1.47
55-59	102,741	2.23	1.06	1.17	102,595	2.23	1.06	1.17
60-64	76,621	1.66	0.79	0.88	76,531	1.67	0.79	0.88
65-69	53,547	1.16	0.56	0.60	53,469	1.16	0.56	0.60
70-74	34,109	0.74	0.36	0.38	34,063	0.74	0.36	0.38
75-79	20,852	0.45	0.22	0.23	20,841	0.45	0.22	0.23
80-84	12,018	0.26	0.13	0.13	12,008	0.26	0.13	0.13
85 and over	5,736	0.12	0.06	0.06	5,731	0.12	0.06	0.06
12 Central Mindanao	2,359,808	100.00	48.98	51.02	2,350,048	100.00	49.00	51.00
Under 1	59,318	2.51	1.21	1.31	59,311	2.52	1.21	1.31
1- 4	274,967	11.65	5.60	6.05	274,938	11.70	5.63	6.07
5- 9	335,217	14.21	6.91	7.30	334,957	14.25	6.93	7.32
10-14	295,186	12.51	6.19	6.32	294,693	12.54	6.20	6.34
15-19	274,097	11.62	5.87	5.75	270,345	11.50	5.81	5.70
20-24	215,368	9.13	4.60	4.53	212,729	9.05	4.57	4.48
25-29	195,509	8.28	4.15	4.14	194,643	8.28	4.15	4.13
30-34	159,542	6.76	3.34	3.42	158,926	6.76	3.35	3.42
35-39	145,023	6.15	2.96	3.18	144,567	6.15	2.97	3.18
40-44	110,436	4.68	2.23	2.45	110,138	4.69	2.23	2.45
45-49	86,390	3.66	1.72	1.94	86,270	3.67	1.73	1.94
50-54	62,701	2.66	1.26	1.40	62,625	2.66	1.26	1.40
55-59	49,432	2.09	0.99	1.10	49,389	2.10	1.00	1.10
60-64	36,909	1.56	0.74	0.82	36,879	1.57	0.74	0.83
65-69	24,612	1.04	0.51	0.53	24,597	1.05	0.51	0.53
70-74	15,587	0.66	0.31	0.35	15,580	0.66	0.31	0.35
75-79	8,928	0.38	0.18	0.19	8,919	0.38	0.18	0.20
80-84	6,137	0.26	0.12	0.14	6,134	0.26	0.12	0.14
85 and over	4,449	0.19	0.09	0.10	4,408	0.19	0.09	0.10

Table 1.5 (continued)**PERCENT DISTRIBUTION OF POPULATION BY AGE GROUP AND SEX, BY REGION****1995**

Age group and region	Total Population				Household Population			
	Number	Both Sexes (%)	Female (%)	Male (%)	Number	Both Sexes (%)	Female (%)	Male (%)
13 Caraga	1,942,687	100.00	49.02	50.98	1,938,507	100.00	49.06	50.94
Under 1	55,219	2.84	1.37	1.47	55,200	2.85	1.37	1.48
1- 4	228,435	11.76	5.74	6.02	228,383	11.78	5.75	6.03
5- 9	281,599	14.50	7.11	7.38	281,522	14.52	7.13	7.40
10-14	248,844	12.81	6.35	6.46	248,701	12.83	6.36	6.47
15-19	208,679	10.74	5.24	5.50	207,930	10.73	5.24	5.49
20-24	159,933	8.23	4.02	4.21	159,022	8.20	4.01	4.19
25-29	144,368	7.43	3.65	3.78	143,700	7.41	3.65	3.76
30-34	128,528	6.62	3.24	3.38	128,034	6.60	3.24	3.37
35-39	114,155	5.88	2.85	3.02	113,773	5.87	2.86	3.01
40-44	90,154	4.64	2.25	2.40	89,914	4.64	2.25	2.39
45-49	72,582	3.74	1.83	1.91	72,398	3.73	1.83	1.91
50-54	60,315	3.10	1.51	1.59	60,202	3.11	1.52	1.59
55-59	50,495	2.60	1.28	1.32	50,423	2.60	1.28	1.32
60-64	38,405	1.98	0.96	1.02	38,369	1.98	0.96	1.02
65-69	25,926	1.33	0.68	0.65	25,911	1.34	0.68	0.65
70-74	16,972	0.87	0.45	0.42	16,962	0.88	0.45	0.42
75-79	9,852	0.51	0.26	0.25	9,847	0.51	0.26	0.25
80-84	5,756	0.30	0.16	0.14	5,749	0.30	0.16	0.14
85 and over	2,470	0.13	0.07	0.06	2,467	0.13	0.07	0.06
Autonomous Region in Muslim Mindanao	2,020,903	100.00	48.73	51.27	2,019,227	100.00	48.75	51.25
Under 1	33,588	1.66	0.81	0.86	33,584	1.66	0.81	0.86
1- 4	234,280	11.59	5.62	5.98	234,272	11.60	5.62	5.98
5- 9	315,058	15.59	7.73	7.86	314,936	15.60	7.73	7.86
10-14	275,422	13.63	6.78	6.85	275,263	13.63	6.78	6.85
15-19	252,849	12.51	6.26	6.25	252,549	12.51	6.27	6.24
20-24	172,772	8.55	4.39	4.16	172,449	8.54	4.39	4.15
25-29	164,523	8.14	4.21	3.93	164,349	8.14	4.21	3.92
30-34	126,452	6.26	3.09	3.17	126,279	6.25	3.09	3.17
35-39	137,221	6.79	3.23	3.56	137,067	6.79	3.23	3.55
40-44	96,636	4.78	2.18	2.61	96,526	4.78	2.18	2.60
45-49	78,455	3.88	1.76	2.12	78,397	3.88	1.76	2.12
50-54	51,133	2.53	1.03	1.50	51,109	2.53	1.03	1.50
55-59	33,942	1.68	0.70	0.98	33,924	1.68	0.70	0.98
60-64	23,016	1.14	0.45	0.69	22,996	1.14	0.45	0.69
65-69	13,005	0.64	0.26	0.38	12,991	0.64	0.26	0.38
70-74	6,962	0.34	0.13	0.22	6,955	0.34	0.13	0.22
75-79	2,864	0.14	0.06	0.09	2,859	0.14	0.06	0.09
80-84	1,667	0.08	0.03	0.05	1,667	0.08	0.04	0.05
85 and over	1,058	0.05	0.02	0.03	1,055	0.05	0.02	0.03

Note: Population data excludes Filipinos in embassies, consulates and missions abroad.

Source: National Statistics Office.

Table 1.6
POPULATION OF THE PHILIPPINES
CENSUS YEARS 1799 to 2000

Year	Population	Average annual rate of increase	Source of data
1799	1,502,574	-	Fr. Buzeta
1800	1,561,251	3.91	Fr. Zuniga
1812	1,933,331	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	76,498,735	2.36	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.

Source: National Statistics Office.

Table 1.7
POPULATION PROJECTION BY REGION
1995 to 2005
(Medium Assumption)

Region	1995	1996	1997	1998	1999
Philippines	68,349,452	69,951,810	71,549,790	73,147,776	74,745,756
NCR National Capital Region	9,421,134	9,614,823	9,807,986	10,001,139	10,194,302
CAR Cordillera Administrative Region	1,249,331	1,280,233	1,311,045	1,341,856	1,372,668
1 Ilocos	3,791,681	3,862,799	3,933,723	4,004,645	4,075,569
2 Cagayan Valley	2,525,811	2,583,601	2,641,236	2,698,874	2,756,509
3 Central Luzon	6,906,821	7,065,185	7,223,119	7,381,058	7,538,992
4 Southern Tagalog	9,903,971	10,188,569	10,472,389	10,756,216	11,040,036
5 Bicol Region	4,309,488	4,398,752	4,487,771	4,576,793	4,665,812
6 Western Visayas	5,756,624	5,871,222	5,985,503	6,099,787	6,214,068
7 Central Visayas	4,997,998	5,107,419	5,216,541	5,325,668	5,434,790
8 Eastern Visayas	3,356,854	3,434,859	3,512,651	3,590,444	3,668,236
9 Western Mindanao	2,782,365	2,856,797	2,931,029	3,005,258	3,079,490
10 Northern Mindanao	2,472,615	2,533,180	2,593,589	2,654,003	2,714,412
11 Southern Mindanao	4,583,179	4,714,356	4,845,183	4,976,010	5,106,837
12 Central Mindanao	2,348,221	2,410,916	2,473,437	2,535,963	2,598,484
13 Caraga	1,935,191	1,985,120	2,034,897	2,084,677	2,134,454
ARMM Autonomous Region in Muslim Mindanao	2,008,167	2,043,982	2,079,697	2,115,413	2,151,128

Note: Sum of regional population may not add up to Philippine population due to rounding.

Source: Technical Advisory Group and NSO Population Projections Unit.

Table 1.8
POPULATION PROJECTION BY FIVE-YEAR AGE GROUP
1995 to 2005
(Medium Assumption)

Age group	1995	1996	1997	1998	1999
Philippines	68,349,452	69,951,810	71,549,790	73,147,776	74,745,756
0- 4	9,469,705	9,494,914	9,520,054	9,545,196	9,570,336
5- 9	8,714,784	8,837,801	8,960,482	9,083,163	9,205,844
10-14	7,957,260	8,101,226	8,244,799	8,388,372	8,531,945
15-19	7,186,725	7,335,054	7,482,979	7,630,904	7,778,829
20-24	6,401,280	6,550,417	6,699,146	6,847,876	6,996,605
25-29	5,639,744	5,782,511	5,924,888	6,067,264	6,209,641
30-34	4,869,790	5,013,749	5,157,314	5,300,880	5,444,445
35-39	4,153,505	4,285,819	4,417,770	4,549,722	4,681,673
40-44	3,424,083	3,557,457	3,690,467	3,823,477	3,956,487
45-49	2,810,363	2,918,849	3,027,039	3,135,230	3,243,420
50-54	2,203,940	2,308,599	2,412,972	2,517,345	2,621,718
55-59	1,742,611	1,815,604	1,888,398	1,961,192	2,033,986
60-64	1,334,111	1,392,821	1,451,370	1,509,919	1,568,468
65-69	1,016,678	1,053,086	1,089,394	1,125,702	1,162,010
70-74	705,307	736,024	766,656	797,288	827,920
75 - 79	415,884	441,817	467,680	493,544	519,407
80+	303,682	326,062	348,382	370,702	393,022

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

Source: Technical Advisory Group and NSO Population Projections Unit.

Table 1.7 (continued)

2000	2001	2002	2003	2004	2005
76,348,114	77,925,894	79,503,675	81,081,457	82,663,561	84,241,341
10,387,991	10,558,447	10,728,904	10,899,361	11,070,287	11,240,743
1,403,570	1,435,013	1,466,456	1,497,900	1,529,425	1,560,867
4,146,687	4,215,590	4,284,494	4,353,393	4,422,483	4,491,386
2,814,299	2,868,903	2,923,514	2,978,115	3,032,872	3,087,476
7,697,356	7,847,167	7,996,979	8,146,791	8,297,012	8,446,823
11,324,634	11,631,562	11,938,485	12,245,407	12,553,176	12,860,104
4,755,076	4,836,216	4,917,361	4,998,502	5,079,867	5,161,007
6,328,666	6,440,957	6,553,250	6,665,541	6,778,143	6,890,434
5,544,211	5,650,625	5,757,032	5,863,447	5,970,149	6,076,563
3,746,241	3,824,326	3,902,407	3,980,492	4,058,787	4,136,872
3,153,922	3,228,409	3,302,899	3,377,388	3,452,079	3,526,566
2,774,977	2,834,485	2,894,006	2,953,508	3,013,186	3,072,693
5,238,014	5,371,390	5,504,763	5,638,138	5,771,878	5,905,254
2,661,179	2,723,455	2,785,734	2,848,009	2,910,459	2,972,735
2,184,383	2,236,601	2,288,814	2,341,039	2,393,402	2,445,620
2,186,943	2,222,781	2,258,620	2,294,459	2,330,394	2,366,232

Table 1.8 (continued)

2000	2001	2002	2003	2004	2005
76,348,114	77,925,894	79,503,675	81,081,457	82,663,561	84,241,341
9,595,545	9,608,179	9,620,812	9,633,446	9,646,113	9,658,747
9,328,861	9,358,179	9,387,498	9,416,816	9,446,216	9,475,534
8,675,911	8,799,361	8,922,811	9,046,260	9,170,048	9,293,498
7,927,158	8,071,179	8,215,201	8,359,222	8,503,638	8,647,659
7,145,742	7,294,206	7,442,670	7,591,134	7,740,004	7,888,468
6,352,408	6,501,602	6,650,797	6,799,991	6,949,594	7,098,788
5,588,404	5,731,142	5,873,880	6,016,620	6,159,749	6,302,487
4,813,987	4,957,668	5,101,350	5,245,030	5,389,105	5,532,786
4,089,861	4,221,574	4,353,286	4,485,000	4,617,073	4,748,786
3,351,906	3,483,967	3,616,029	3,748,090	3,880,515	4,012,576
2,726,377	2,833,174	2,939,970	3,046,766	3,153,855	3,260,652
2,106,979	2,208,681	2,310,383	2,412,086	2,514,067	2,615,769
1,627,178	1,697,084	1,766,990	1,836,897	1,906,995	1,976,901
1,198,418	1,252,985	1,307,552	1,362,119	1,416,836	1,471,403
858,637	891,203	923,769	956,336	988,991	1,021,557
545,340	570,781	596,222	621,662	647,172	672,613
415,402	444,929	474,455	503,982	533,590	563,117

Table 1.9
POPULATION PROJECTION BY SEX
1995 to 2005
(Medium Assumption)

Year	Female	Male	Both Sexes
1995	33,899,896	34,449,556	68,349,452
1996	34,700,266	35,251,544	69,951,810
1997	35,498,448	36,051,342	71,549,790
1998	36,296,635	36,851,141	73,147,776
1999	37,094,817	37,650,939	74,745,756
2000	37,895,187	38,452,927	76,348,114
2001	38,683,709	39,242,185	77,925,894
2002	39,472,226	40,031,449	79,503,675
2003	40,260,751	40,820,706	81,081,457
2004	41,051,428	41,612,133	82,663,561
2005	41,839,950	42,401,391	84,241,341

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

Source: Technical Advisory Group and NSO Population Projections Unit.

Table 1.10
NUMBER OF REGISTERED FILIPINO EMIGRANTS BY COUNTRY OF DESTINATION
1981 to 2000

Year	Total	USA	Canada	Australia	Japan	United Kingdom	United Kingdom	Germany	Others
1981	48,955	40,307	5,226	2,752	254	88	88	45	195
1982	54,635	44,438	4,898	2,931	310	682	682	263	431
1983	42,827	34,794	3,946	2,608	140	346	346	282	365
1984	41,915	34,682	2,463	2,915	137	364	364	346	644
1985	45,545	38,653	2,097	3,458	126	276	276	213	446
1986	49,996	40,650	3,206	4,374	53	658	658	88	309
1987	56,786	40,813	5,757	8,983	6	436	436	58	297
1988	58,276	41,378	6,602	9,319	62	256	256	83	320
1989	55,993	39,524	8,040	5,943	1,271	248	248	135	584
1990	63,440	43,781	8,400	5,847	3,569	291	291	334	927
1991	62,750	43,824	7,211	5,715	3,946	286	286	527	955
1992	64,359	46,691	7,454	4,104	4,048	205	205	593	1,059
1993	66,549	44,903	11,627	3,083	4,527	159	159	780	1,311
1994	64,705	40,515	14,302	3,224	4,225	174	174	784	1,307
1995	56,392	34,614	11,288	2,966	4,883	150	150	661	1,680
1996	61,063	41,312	10,050	2,002	4,510	150	150	542	2,347
1997	54,254	37,002	8,215	2,124	4,171	195	195	566	1,786 ^r
1998	39,202	24,886	5,651	2,189	3,810	193	193	560	1,720
1999	40,732	24,123	6,712	2,597	4,219	225	225	550	2,081
2000	51,205	31,324	8,245	2,298	6,468	174	174	552	1,970

Notes: For the United States of America :

1. 1981 to 1991 data include Trust Territories of American Samoa, Guam, Marianas Islands, Saipan and the U.S. Virgin Islands;
2. 1992-1994 data include Trust Territories of American Samoa, Guam, Marianas Islands, Saipan, U.S. Virgin Islands and the Commonwealth of Puerto Rico.

r - revised

Source: Commission on Filipinos Overseas.

Table 1.11
NUMBER OF REGISTERED FILIPINO EMIGRANTS BY SEX
1981 to 2000

Year	Total	Female	Male
1981	48,867	28,517	20,350
1982	53,953	32,201	21,752
1983	42,481	24,665	17,816
1984	41,551	24,581	16,970
1985	45,269	26,860	18,409
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

Source: Commission on Filipinos Overseas.

Table 1.12
NUMBER OF REGISTERED FILIPINO EMIGRANTS BY AGE
1981 to 2000

Year	Total	14-Below	15-24	25-34	35-44	45-54	55-64	65-Above	No response
1981	48,867	9,588	10,558	9,967	4,244	3,685	6,023	4,802	0
1982	53,953	9,100	10,606	12,000	6,248	4,547	6,208	5,244	0
1983	42,481	8,433	9,662	8,982	4,087	3,116	4,825	3,376	0
1984	41,551	8,199	9,394	9,304	4,398	3,187	4,116	2,953	0
1985	45,269	9,154	10,018	9,753	4,510	3,413	4,802	3,619	0
1986	49,338	10,524	11,032	10,645	5,034	3,430	4,915	3,758	0
1987	56,350	12,407	11,674	13,305	6,403	3,685	4,990	3,886	0
1988	58,020	13,271	11,677	13,460	7,149	3,951	4,773	3,715	24
1989	55,746	12,207	11,355	13,807	7,011	3,870	4,117	3,364	15
1990	63,149	12,053	13,536	16,356	7,521	4,314	5,143	4,218	8
1991	62,464	11,634	14,048	15,434	7,184	4,343	5,401	4,419	1
1992	64,154	12,708	15,361	15,283	7,635	4,366	4,978	3,823	0
1993	66,390	10,119	14,705	17,299	8,251	5,767	5,754	4,495	0
1994	64,531	12,462	13,611	15,287	7,947	4,824	5,988	4,412	0
1995	56,242	11,372	11,984	14,450	6,638	4,209	4,642	2,947	0
1996	60,913	12,162	13,484	13,358	7,268	5,432	5,600	3,609	0
1997	54,059	10,172	11,634	11,734	6,241	5,344	5,549	3,385	0
1998	39,009	7,208	8,975	9,224	4,806	3,487	3,160	2,149	0
1999	40,507	7,288	9,527	10,044	4,896	3,287	3,172	2,293	0
2000	51,031	9,132	10,317	13,490	7,498	4,253	3,715	2,614	12

Source: Commission on Filipinos Overseas.

Table 1.13**NUMBER OF OCCUPIED DWELLING UNITS BY TYPE OF BUILDING AND BY REGION****1990**

Region	Occupied Housing Units	Single House	Duplex	Multi-unit Residential	Commercial, Industrial, Agricultural	Institutional Living Quarters	Other Housing Unit	Not Reported
Philippines	11,018,208	9,991,162	332,040	643,806	36,781	2,517	8,932	2,970
National Capital Region	1,435,365	878,416	127,042	411,531	10,382	452	5,326	2,216
CAR Cordillera	212,803	185,709	6,877	19,435	591	84	99	8
1 Ilocos Region	637,348	625,363	6,869	3,462	1,411	77	145	21
2 Cagayan Valley	434,812	425,400	5,006	3,107	1,097	79	110	13
3 Central Luzon	1,130,544	1,030,514	37,378	57,732	3,840	376	590	114
4 Southern Tagalog	1,544,986	1,427,903	53,408	58,778	3,397	233	966	301
5 Bicol Region	700,449	684,512	7,632	6,110	1,968	101	113	13
6 Western Visayas	962,725	939,049	13,418	7,069	2,673	211	198	107
7 Central Visayas	861,222	825,659	15,082	18,243	1,803	137	248	50
8 Eastern Visayas	578,266	566,648	6,786	3,448	1,144	124	107	9
9 Western Mindanao	558,778	540,335	9,260	7,681	1,086	164	223	29
10 Northern Mindanao	624,941	597,358	12,880	12,113	2,184	166	205	35
11 Southern Mindanao	805,623	755,338	20,023	25,934	3,580	192	514	42
12 Central Mindanao	530,346	508,958	10,379	9,163	1,625	121	88	12

Source: National Statistics Office.

Table 1.14**NUMBER OF HOUSEHOLDS IN OCCUPIED DWELLING UNITS BY TYPE OF OCCUPANCY****AND BY REGION****1990**

Region	Total Number of Households	Owned/Being Amortized	Rented	Being Occupied for Free with Consent of Owner	Being Occupied for Free without Consent of Owner
Philippines	11,407,262	9,466,809	907,051	1,003,292	30,110
National Capital Region	1,569,588	964,658	468,717	125,292	10,921
CAR Cordillera	219,349	186,106	12,879	20,162	202
1 Ilocos Region	659,403	599,502	13,660	45,927	314
2 Cagayan Valley	446,839	413,092	8,014	25,356	377
3 Central Luzon	1,163,205	1,000,510	81,061	80,095	1,539
4 Southern Tagalog	1,583,682	1,315,972	100,527	163,490	3,693
5 Bicol Region	708,802	621,900	22,907	62,746	1,249
6 Western Visayas	985,274	847,860	26,840	108,807	1,767
7 Central Visayas	873,843	796,129	33,355	43,771	588
8 Eastern Visayas	584,964	520,879	15,781	47,574	730
9 Western Mindanao	577,837	509,180	13,972	52,451	2,234
10 Northern Mindanao	639,108	544,468	31,743	61,810	1,087
11 Southern Mindanao	823,316	680,742	56,432	83,522	2,620
12 Central Mindanao	572,052	465,811	21,163	82,289	2,789

Source: National Statistics Office.

Table 1.15
NUMBER OF HOUSEHOLDS IN OCCUPIED DWELLING UNITS
BY MAIN SOURCE OF DRINKING WATER BY REGION
1990

Region	Total Number of Households	Main Source of Drinking Water							
		Own Use, Faucet, Community Water System	Shared, Faucet, Community Water System	Own Use, Tubed/ Piped, Deep Well	Shared, Tubed/ Piped, Deep Well	Tubed/ Piped Shallow Well	Dug Well	Spring, Lake, River Rain, Etc.	Peddler
Philippines	11,407,262	2,572,360	2,169,743	967,399	1,696,143	920,165	1,566,243	1,313,963	201,246
National Capital Region	1,569,588	855,939	433,929	69,328	116,601	8,518	12,781	1,639	70,853
CAR - Cordillera	219,349	62,139	60,610	8,428	18,108	7,776	20,922	40,004	1,362
1 Ilocos Region	659,403	99,383	76,718	123,637	146,395	120,578	76,842	14,484	1,366
2 Cagayan Valley	446,839	39,925	35,259	65,100	106,987	77,472	93,329	27,558	1,209
3 Central Luzon	1,163,205	277,443	174,592	221,773	244,227	184,760	29,402	16,283	14,725
4 Southern Tagalog	1,583,682	417,274	323,609	155,537	263,946	118,179	164,342	119,902	20,893
5 Bicol Region	708,802	111,328	136,581	54,460	81,396	59,096	152,499	100,128	13,314
6 Western Visayas	985,274	105,076	122,362	70,463	167,291	81,806	297,339	122,093	18,844
7 Central Visayas	873,843	122,574	189,361	36,947	146,450	40,240	163,936	150,597	23,738
8 Eastern Visayas	584,964	79,413	162,592	23,868	78,800	36,270	111,542	87,733	4,746
9 Western Mindanao	577,837	72,556	92,410	17,525	39,350	23,871	182,906	132,969	16,250
10 Northern Mindanao	639,108	125,543	155,654	21,070	79,893	28,669	74,460	150,064	3,755
11 Southern Mindanao	823,316	138,197	135,472	62,165	139,347	72,040	71,116	199,324	5,655
12 Central Mindanao	572,052	65,570	70,594	37,098	67,352	60,890	114,827	151,185	4,536

Source: National Statistics Office.

Table 1.16
NUMBER OF HOUSEHOLDS IN OCCUPIED DWELLING UNITS
BY KIND OF TOILET FACILITY BEING USED AND BY REGION
1990

Region	Total Number of Households	Kind of Toilet Facility							
		Water-sealed, Sewer/Septic Tank, Used Exclusively by the Households	Water-sealed, Sewer/Septic Tank Shared with Other Households	Water-sealed, Other Depository, Used Exclusively by the Households	Water-sealed, Other Depository, Shared with Other Households	Closed Pit	Open Pit	Others (Pail System, etc.)	None
Philippines	11,407,262	3,916,682	942,430	1,235,009	533,514	1,082,760	1,639,078	227,671	1,830,118
National Capital Region	1,569,588	1,008,554	278,592	77,471	61,933	30,054	23,404	30,933	58,647
CAR - Cordillera	219,349	51,250	19,562	12,191	7,139	32,451	76,719	3,211	16,826
1 Ilocos Region	659,403	232,388	51,596	155,758	64,573	60,006	67,425	4,534	23,123
2 Cagayan Valley	446,839	118,745	33,217	106,935	53,853	38,666	70,834	1,805	22,784
3 Central Luzon	1,163,205	462,623	111,535	164,542	75,763	116,152	90,367	27,259	114,964
4 Southern Tagalog	1,583,682	574,356	123,991	139,445	62,570	140,827	212,340	29,941	300,212
5 Bicol Region	708,802	180,367	34,991	77,371	25,604	72,122	115,209	22,149	180,989
6 Western Visayas	985,274	213,065	34,756	84,417	26,823	154,928	255,476	19,868	195,941
7 Central Visayas	873,843	244,833	57,783	88,874	31,664	68,549	96,202	12,340	273,598
8 Eastern Visayas	584,964	172,372	32,456	61,138	15,712	20,928	54,604	15,154	212,600
9 Western Mindanao	577,837	106,286	23,862	54,931	16,904	61,392	140,211	24,682	149,569
10 Northern Mindanao	639,108	208,093	42,896	70,305	23,724	86,321	100,534	7,428	99,807
11 Southern Mindanao	823,316	246,115	70,079	92,566	44,617	116,548	152,703	11,047	89,641
12 Central Mindanao	572,052	97,635	27,114	49,065	22,635	83,816	183,050	17,320	91,417

Source: National Statistics Office.

Table 1.17
NUMBER OF HOUSEHOLDS IN OCCUPIED DWELLING UNITS
BY KIND OF FUEL USED FOR LIGHTING AND BY REGION
1990

Region	Total Number of Households	Fuel Used for Lighting				
		Electricity	Kerosene (Gaas)	Liquefied Petroleum Gas (LPG)	Oil	Others
Philippines	11,407,262	6,280,370	4,864,358	191,617	14,263	56,654
National Capital Region	1,569,588	1,443,216	101,536	21,805	874	2,157
Cordillera Administrative Region	219,349	99,989	107,831	3,764	279	7,486
1 Ilocos Region	659,403	429,140	218,421	8,890	602	2,350
2 Cagayan Valley	446,839	204,173	232,483	5,351	659	4,173
3 Central Luzon	1,163,205	917,304	232,572	9,328	837	3,164
4 Southern Tagalog	1,583,682	991,114	563,848	19,682	2,077	6,961
5 Bicol Region	708,802	266,274	429,802	9,622	584	2,520
6 Western Visayas	985,274	381,378	588,690	10,904	1,037	3,265
7 Central Visayas	873,843	371,584	481,782	14,429	1,044	5,004
8 Eastern Visayas	584,964	162,673	395,129	23,202	946	3,014
9 Western Mindanao	577,837	163,307	384,619	23,188	2,116	4,607
10 Northern Mindanao	639,108	287,702	337,112	10,028	506	3,760
11 Southern Mindanao	823,316	373,190	427,360	17,805	753	4,208
12 Central Mindanao	572,052	189,326	363,173	13,619	1,949	3,985

Source: National Statistics Office.

Table 1.18
NUMBER OF SHELTER SECURITY UNITS CONSTRUCTED, FINANCED
AND/OR ADMINISTERED BY THE GOVERNMENT
(Amount in million pesos)
1990 to 2000

Year	Total		NHA ¹		NHMFC ²		HDMF ³		HIGC ⁴	
	SSU	Amount	SSU ⁵	Amount	SSU	Amount	SSU	Amount	SSU	Amount
1990	108,041	7,107.47	47,454	867.41	33,238	3,210.04	13,415	1,093.02	13,934	1,937.00
1991	88,010	8,879.60	27,958	788.97	32,549	4,488.75	18,260	1,702.88	9,243	1,899.00
1992	84,778	9,413.83	27,492	352.76	29,097	4,961.15	14,222	1,607.92	13,967	2,492.00
1993	82,675	15,607.78	17,508	311.41	19,091	9,026.84	26,310	2,339.42	19,766	3,930.11
1994	110,841	21,138.02	22,454	790.65	25,845	9,379.87	27,170	4,372.43	35,372	6,595.07
1995	190,399	31,398.85	26,227	564.32	66,227	11,801.17	38,182	9,065.25	59,763	9,968.11
1996	183,679	31,506.30	27,828	1,194.50	14,688	1,227.04	69,265	13,035.40	71,898	16,049.36
1997	232,666	33,190.46	45,793	1,973.42	14,591	495.32	88,148	16,326.06	84,134	14,395.66
1998	145,609	25,416.69	32,875	2,277.32	11,102	397.31	52,670	11,099.77	48,962	11,642.29
1999	90,760	19,521.42	40,201	2,173.04	6,286	201.91	33,273	7,115.80	11,000	10,030.67
2000	148,121	15,325.24	42,807	2,297.41	6,088	199.29	23,944	4,339.65	75,282	8,488.89

¹ Includes resettlement, core housing units, slum upgrading, sites and services, emergency housing assistance program, medium rise housing, apartment/dormitory.

² Community Mortgage Program and UHLP (1990-1996)

³ Number of constructed residential units financed under the PAG-IBIG Mortgage Financing Program.

⁴ Guaranty Programs, special projects and managed relocation projects and MRBs, and self-aided housing.

⁵ Shelter Security Units refers to the number of lots, house and lot packages, and house only constructed, financed or administered by the government.

Source: Housing and Urban Development Coordinating Council.

Table 1.17
NUMBER OF HOUSEHOLDS IN OCCUPIED DWELLING UNITS
BY KIND OF FUEL USED FOR LIGHTING AND BY REGION
1990

Region	Total Number of Households	Fuel Used for Lighting				
		Electricity	Kerosene (Gaas)	Liquefied Petroleum Gas (LPG)	Oil	Others
Philippines	11,407,262	6,280,370	4,864,358	191,617	14,263	56,654
National Capital Region	1,569,588	1,443,216	101,536	21,805	874	2,157
Cordillera Administrative Region	219,349	99,989	107,831	3,764	279	7,486
1 Ilocos Region	659,403	429,140	218,421	8,890	602	2,350
2 Cagayan Valley	446,839	204,173	232,483	5,351	659	4,173
3 Central Luzon	1,163,205	917,304	232,572	9,328	837	3,164
4 Southern Tagalog	1,583,682	991,114	563,848	19,682	2,077	6,961
5 Bicol Region	708,802	266,274	429,802	9,622	584	2,520
6 Western Visayas	985,274	381,378	588,690	10,904	1,037	3,265
7 Central Visayas	873,843	371,584	481,782	14,429	1,044	5,004
8 Eastern Visayas	584,964	162,673	395,129	23,202	946	3,014
9 Western Mindanao	577,837	163,307	384,619	23,188	2,116	4,607
10 Northern Mindanao	639,108	287,702	337,112	10,028	506	3,760
11 Southern Mindanao	823,316	373,190	427,360	17,805	753	4,208
12 Central Mindanao	572,052	189,326	363,173	13,619	1,949	3,985

Source: National Statistics Office.

Table 1.18
NUMBER OF SHELTER SECURITY UNITS CONSTRUCTED, FINANCED
AND/OR ADMINISTERED BY THE GOVERNMENT
(Amount in million pesos)
1990 to 2000

Year	Total		NHA ¹		NHMFC ²		HDMF ³		HIGC ⁴	
	SSU	Amount	SSU ⁵	Amount	SSU	Amount	SSU	Amount	SSU	Amount
1990	108,041	7,107.47	47,454	867.41	33,238	3,210.04	13,415	1,093.02	13,934	1,937.00
1991	88,010	8,879.60	27,958	788.97	32,549	4,488.75	18,260	1,702.88	9,243	1,899.00
1992	84,778	9,413.83	27,492	352.76	29,097	4,961.15	14,222	1,607.92	13,967	2,492.00
1993	82,675	15,607.78	17,508	311.41	19,091	9,026.84	26,310	2,339.42	19,766	3,930.11
1994	110,841	21,138.02	22,454	790.65	25,845	9,379.87	27,170	4,372.43	35,372	6,595.07
1995	190,399	31,398.85	26,227	564.32	66,227	11,801.17	38,182	9,065.25	59,763	9,968.11
1996	183,679	31,506.30	27,828	1,194.50	14,688	1,227.04	69,265	13,035.40	71,898	16,049.36
1997	232,666	33,190.46	45,793	1,973.42	14,591	495.32	88,148	16,326.06	84,134	14,395.66
1998	145,609	25,416.69	32,875	2,277.32	11,102	397.31	52,670	11,099.77	48,962	11,642.29
1999	90,760	19,521.42	40,201	2,173.04	6,286	201.91	33,273	7,115.80	11,000	10,030.67
2000	148,121	15,325.24	42,807	2,297.41	6,088	199.29	23,944	4,339.65	75,282	8,488.89

¹ Includes resettlement, core housing units, slum upgrading, sites and services, emergency housing assistance program, medium rise housing, apartment/dormitory.

² Community Mortgage Program and UHLP (1990-1996)

³ Number of constructed residential units financed under the PAG-IBIG Mortgage Financing Program.

⁴ Guaranty Programs, special projects and managed relocation projects and MRBs, and self-aided housing.

⁵ Shelter Security Units refers to the number of lots, house and lot packages, and house only constructed, financed or administered by the government.

Source: Housing and Urban Development Coordinating Council.

Table 1.21
HUMAN DEVELOPMENT INDEX BY PROVINCE
1994 and 1997

Region and province	1994	1997	Region and province	1994	1997
Philippines	0.660	0.625	6 Western Visayas		
NCR	0.873	0.885	Aklan	0.569	0.553
CAR			Antique	0.490	0.550
Abra	0.517	0.579	Capiz	0.493	0.543
Apayao	0.496	0.529	Iloilo	0.570	0.584
Benguet	0.617	0.624	Negros Occidental	0.543	0.539
Ifugao	0.397	0.448	Guimaras	0.556	0.555
Kalinga Apayao	0.496	0.522	7 Central Visayas		
Mountain Province	0.503	0.541	Bohol	0.521	0.543
1 Ilocos			Cebu	0.562	0.556
Ilocos Norte	0.617	0.644	Negros Oriental	0.495	0.494
Ilocos Sur	0.597	0.615	Siquijor	0.510	0.509
La Union	0.617	0.617	8 Eastern Visayas		
Pangasinan	0.598	0.611	Biliran	0.510	0.522
2 Cagayan Valley			Eastern Samar	0.553	0.509
Batanes	0.750	0.709	Leyte	0.501	0.520
Cagayan	0.589	0.552	Northern Samar	0.457	0.482
Isabela	0.600	0.603	Samar	0.457	0.492
Nueva Vizcaya	0.581	0.576	Southern Leyte	0.556	0.550
Quirino	0.512	0.552	9 Western Mindanao		
3 Central Luzon			Basilan	0.411	0.434
Bataan	0.643	0.723	Zamboanga del Norte	0.461	0.505
Bulacan	0.721	0.700	Zamboanga del Sur	0.502	0.521
Nueva Ecija	0.619	0.602	10 Northern Mindanao		
Pampanga	0.658	0.646	Bukidnon	0.503	0.533
Tarlac	0.570	0.604	Camiguin	0.493	0.532
Zambales	0.576	0.598	Misamis Oriental	0.555	0.540
4 Southern Tagalog			Misamis Occidental	0.541	0.533
Aurora	0.552	0.585	11 Southern Mindanao		
Batangas	0.666	0.681	Davao	0.533	0.525
Cavite	0.773	0.721	Davao del Sur	0.490	0.517
Laguna	0.710	0.673	Davao Oriental	0.470	0.492
Marinduque	0.609	0.582	South Cotabato	0.527	0.532
Occidental Mindoro	0.577	0.553	Sarangani	0.516	0.489
Oriental Mindoro	0.589	0.592	Sultan Kudarat	0.506	0.529
Palawan	0.491	0.535	12 Central Mindanao		
Quezon	0.576	0.599	Lanao del Norte	0.461	0.465
Rizal	0.722	0.690	North Cotabato	0.503	0.514
Romblon	0.480	0.533	ARMM		
5 Bicol			Lanao del Sur	0.427	0.408
Albay	0.569	0.556	Maguindanao	0.410	0.403
Camarines Norte	0.548	0.549	Sulu	0.347	0.331
Camarines Sur	0.577	0.568	Tawi-Tawi	0.376	0.425
Catanduanes	0.562	0.550	Caraga		
Masbate	0.447	0.487	Agusan del Norte	0.508	0.512
Sorsogon	0.525	0.589	Agusan del Sur	0.449	0.478
			Surigao del Norte	0.518	0.527
			Surigao del Sur	0.533	0.516

Source: Human Development Network.

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 1961, 1965, 1971, 1985, 1988, 1991, 1994, 1997 and 2000. 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. This implies that they have a common arrangement for food and accommodation (Systems of National Accounts). A single person living alone is considered a distinct family.

Total family income consists of cash and non-cash income as well as receipts from other sources aside from regular employment. On the other hand, family expenditures refer to the expenses or disbursements incurred by the family purely for personal consumption. It excludes all expenses and disbursements for goods and services which are not consumed within a period of one year such as purchase of real property, investment ventures and expenses related to farm or business operations.

With poverty alleviation being one of the country's ardent aspirations, poverty statistics serve as the primary tool in assessing the poverty situation. The chapter includes data on poverty threshold, magnitude of the poor, and poverty incidence. Starting this year, data on poverty gap ratio as well as income gap have been included. Statistics on poverty are computed by the Technical Staff of the National Statistical Coordination Board (NSCB) based on the methodology formulated by the Technical Working Group on Income and Poverty Statistics (formerly known as the TWG on Income Statistics under the Inter-Agency Committee on Labor, Income and Productivity Statistics (IACLIPS).

Price statistics are also presented in this chapter. The data include the Consumer Price Index (CPI), Retail Price Index (RPI), Wholesale Price Index (WPI), 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). The CPI is presently based on the 1994 prices and the weights of the index were taken from the results of the 1994 FIES, specifically the expenditures on various consumer items as a proportion to total expenditures. The CPI is available at the provincial, regional and national levels and in ten (10) selected cities.

The RPI is based on the 1978 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. The weights utilized for the RPI were computed based on the value of expenditures for goods and services of consumers for the retail sector as obtained from the 1974 Input-Output Table. These were then updated to 1978 levels through relative price movements.

Presently, the WPI is based on the 1985 prices and 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 weights were based on the value of sales of commodities traded in the wholesale market in 1985 as derived from the 1985 Input-Output Table.

The other type of price index is the PPI which is for agriculture and manufacturing. For PPI for agriculture, the producer's prices of agricultural commodities are collected from farmers every month through the Farm Prices Survey of the BAS. The PPI for Agriculture is based on the 1994 prices 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 from manufacturing establishments every month through the Producer's Price Survey of the NSO. The PPI for Manufacturing is 1992-based and the weights were computed using the value of products sold from the latest results of the Annual Survey of Establishments 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: 1988, 1991, 1994, 1997 and 2000	2-6
Table 2.2	Total Number of Families, Total and Average Annual Family Income and Expenditure by Income Class, Urban and Rural: 1988, 1991, 1994, and 1997	2-8
Table 2.3	Number of Families, Average Annual Income and Expenditures by Region: 1991, 1994, 1997 and 2000	2-12
Table 2.4	Total Number of Families, Total and Average Annual Family Income and Expenditure by Expenditure Class, Urban and Rural: 1988, 1991, 1994, and 1997	2-14
Table 2.5	Average Family Income and Expenditure by Family Size and Income Class: 1988, 1991, 1994, and 1997	2-18
Table 2.6	Percentage Distribution of Income Received from Selected Sources: 1988, 1991, 1994, and 1997	2-22
Table 2.7	Percentage Distribution of Total Family Income by Income Decile: 1988, 1991, 1994, and 1997	2-22
Table 2.8	Percentage Distribution of Total Family Expenditure by Major Expenditure Group: 1991, 1994, 1997 and 2000	2-23
Table 2.9	Gini Concentration Ratios by Region: 1991, 1994, 1997 and 2000	2-23
Table 2.10	Annual Per Capita Poverty Thresholds and Incidences of Families by Region: 1991, 1994, 1997, and 2000	2-24
Table 2.11	Annual Per Capita Poverty Thresholds and Incidences of Population by Region: 1991, 1994, 1997, and 2000	2-24
Table 2.12	Povert Gap Ratios by Region: 1988, 1991, 1994 and 1997	2-27
Table 2.13	Income Gap Ratios by Region: 1988, 1991, 1994 and 1997	2-27
Table 2.14	Consumer Price Index for All Income Households and Inflation Rate By Region: 1990 to 2001	2-28
Table 2.15	Consumer Price Index for All Income Households by Major Commodity Group, Philippines: 1990 to 2001	2-31
Table 2.16	Consumer Price Index for All Income Households by Major Commodity Group, Nationa Capital Region: 1990 to 2001	2-32
Table 2.17	Consumer Price Index for all Income Households by Major Commodity Group, Areas Outside National Capital Region: 1990 to 2001	2-33

Table 2.18	Consumer Price Index of Food, Beverages and Tobacco in the National Capital Region: 1990 to 2001	2-34
Table 2.19	Retail Price Index in the National Capital Region: 1990 to 2001	2-35
Table 2.20	Retail Price Index of Selected Construction Materials in the National Capital Region: 1990 to 2001	2-36
Table 2.21	General Wholesale Price Index in the National Capital Region: 1990 to 2001	2-37
Table 2.22	Construction Materials Wholesale Price Index in the National Capital Region: 1990 to 2001	2-38
Table 2.23	Producer's Price Index for Manufacturing by Major Group: 1993 to 2001	2-42
Table 2.24	Producer's Price Index for Agriculture by Commodity: 1995 to 1999	2-46
Table 2.25	Producer's Price Index for Agriculture by Region: 1997 to 1999	2-47
Table 2.26	Producer's Price Index for Agriculture by Major Commodity Group by Region: 1995 to 1999	2-48
Figure 2.1	Total Number of Families by Income Class: 1997	2-5
Figure 2.2	Average Income, Expenditure and Saving by Region: 1997	2-5
Figure 2.3	Incidence of Poor Families and Incidence of Poor Population: 1991, 1994, 1997 and 2000	2-26
Figure 2.4	Magnitude of Poor Population and Magnitude of Poor Families: 1991, 1994, 1997 and 2000	2-26
Figure 2.5	Monthly Inflation Rate: January 2000 to July 2001	2-47
Figure 2.6	Percentage Distribution of Income Received from Selected Sources: 1994 and 1997	2-50
Figure 2.7	Annual Per Capita Poverty Thresholds of Families by Region: 1997 and 2000	2-50

Figure 2.1 TOTAL NUMBER OF FAMILIES BY INCOME CLASS: 1997

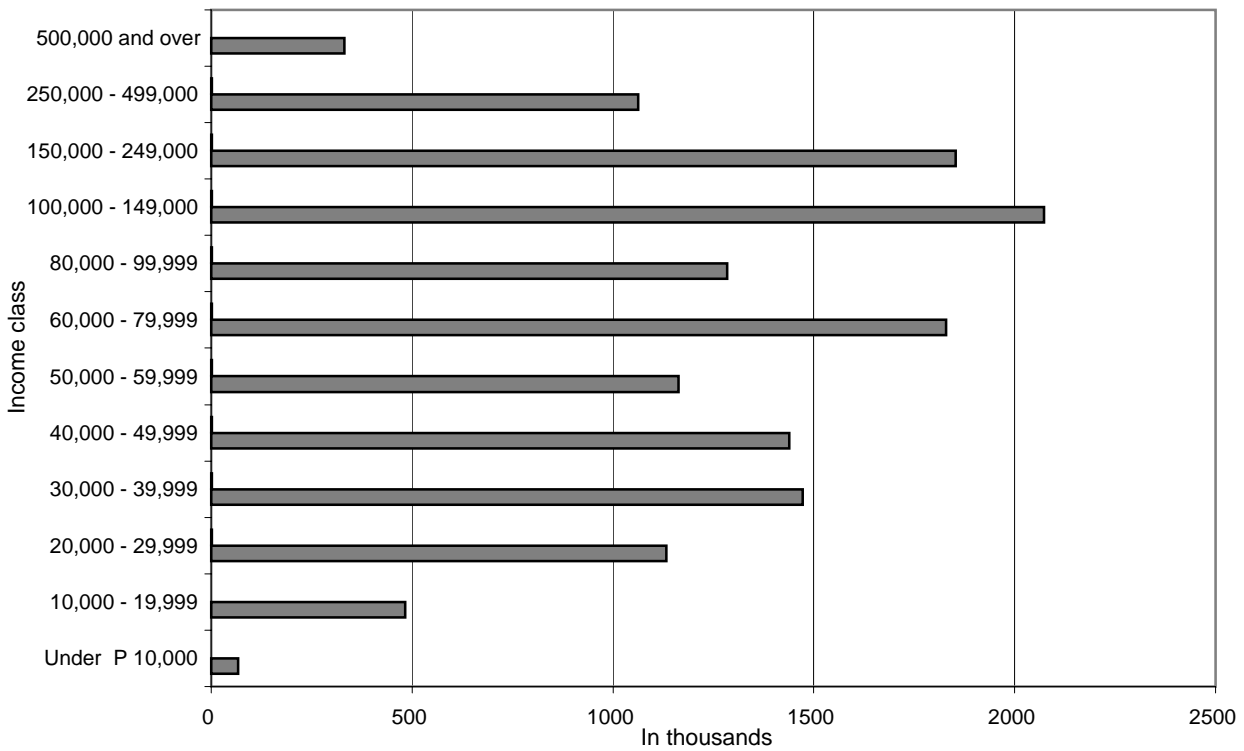


Figure 2.2 AVERAGE INCOME, EXPENDITURE AND SAVINGS BY REGION: 1997

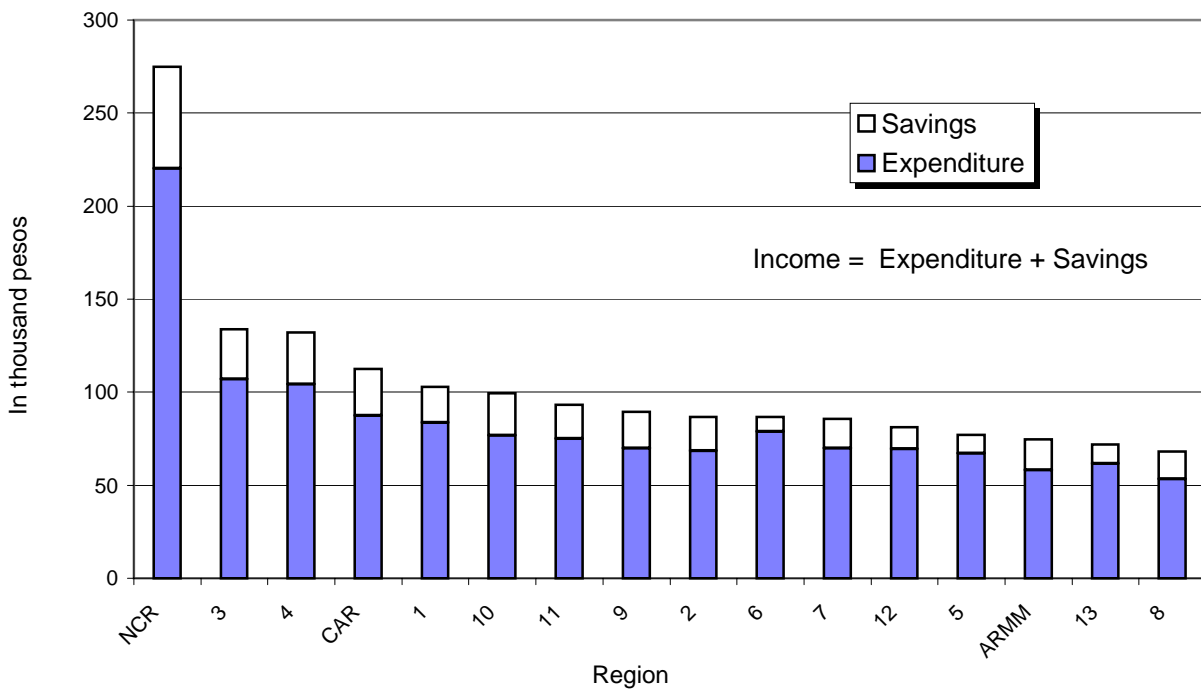


Table 2.1
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY
INCOME AND EXPENDITURE BY INCOME CLASS
1988, 1991, 1994, 1997 and 2000

Income class	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
1988	10,533,927	425,650,952	40,408	342,578,100	32,521
Under P 6,000	179,240	829,053	4,625	995,171	5,552
6,000 - 9,999	632,703	5,222,207	8,254	5,709,941	9,025
10,000 - 14,999	1,418,339	17,927,850	12,640	18,110,448	12,769
15,000 - 19,999	1,412,363	24,669,138	17,467	23,586,164	16,700
20,000 - 29,999	2,265,258	55,791,355	24,629	50,574,402	22,326
30,000 - 39,999	1,382,995	47,982,279	34,694	41,778,499	30,209
40,000 - 59,999	1,476,584	71,981,724	48,749	59,955,076	40,604
60,000 - 99,999	1,109,936	83,672,148	75,385	65,810,910	59,293
100,000 and over	656,509	117,575,197	179,092	76,057,489	115,851
Median (pesos)	-	26,694	-	23,431	-
1991 ^a	119,754	780,632,471	65,186	622,616,202	51,991
Under P 10,000	3,064	2,324,801	7,586	2,897,784	9,456
10,000 - 19,999	16,475	25,692,033	15,594	26,539,325	16,108
20,000 - 29,999	21,456	53,372,670	24,876	50,947,743	23,746
30,000 - 39,999	17,317	60,144,821	34,731	53,785,473	31,059
40,000 - 49,999	12,509	55,946,659	44,725	48,876,730	39,073
50,000 - 59,999	9,787	53,557,485	54,723	45,552,468	46,544
60,000 - 79,999	12,344	85,201,727	69,024	72,077,408	58,392
80,000 - 99,999	7,724	68,990,981	89,315	56,552,279	73,212
100,000 - 149,000	10,170	123,082,004	121,024	96,519,219	94,905
150,000 - 249,000	5,934	111,562,335	187,990	84,141,484	141,784
250,000 - 499,000	2,373	77,253,868	325,592	56,441,785	237,878
500,000 and over	600	63,503,086	1,058,304	28,284,506	471,372

^a Figures for 1991 on Total number of families are expressed in hundreds ('00).

^b Figures for 2000 on Total number of families are expressed in thousands ('000).

p Preliminary

Notes: 1. Final results of the 1988 Family Income and Expenditures Survey (FIES) exclude data for Rizal province as fire destroyed the accomplished questionnaires of the province.

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

3. No available breakdown for year 2000.

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)
1994	12,754,944	1,060,709,953	83,161	863,008,317	67,661
Under P 10,000	149,537	1,155,527	7,727	1,294,445	8,656
10,000 - 19,999	933,267	14,784,833	15,842	15,673,938	16,795
20,000 - 29,999	1,644,422	41,398,132	25,175	40,593,292	24,685
30,000 - 39,999	1,652,896	57,711,595	34,915	54,299,877	32,851
40,000 - 49,999	1,391,055	62,339,730	44,815	56,827,800	40,852
50,000 - 59,999	1,133,426	62,142,757	54,827	54,948,642	48,480
60,000 - 79,999	1,698,025	117,570,078	69,239	101,905,106	60,014
80,000 - 99,999	1,074,314	96,063,236	89,418	82,040,837	76,366
100,000 - 149,000	1,501,550	183,074,676	121,924	148,289,246	98,757
150,000 - 249,000	1,054,063	198,130,574	187,960	152,520,907	144,698
250,000 - 499,000	419,355	137,142,053	327,031	101,176,406	241,267
500,000 and over	103,035	89,196,762	865,696	53,437,820	518,639
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 ^P	15,270 ^b	2,206,501,353	144,506	1,821,234,264	119,276

Table 2.2
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY INCOME CLASS, URBAN AND RURAL
1988, 1991, 1994, and 1997

Income class	1988				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	3,985,145	240,422,237	60,330	188,493,475	47,299
Under P 6,000	21,428	93,779	4,376	139,920	6,530
6,000 - 9,999	73,118	605,689	8,284	700,948	9,586
10,000 - 14,999	195,255	2,492,045	12,763	2,523,904	12,926
15,000 - 19,999	303,804	5,306,175	17,466	5,204,427	17,131
20,000 - 29,999	717,648	17,890,344	24,929	16,901,744	23,552
30,000 - 39,999	596,910	20,811,474	34,865	18,805,316	31,504
40,000 - 59,999	802,197	39,435,251	49,159	34,163,126	42,587
60,000 - 99,999	752,794	57,237,070	76,033	46,152,701	61,309
100,000 and over	521,990	96,550,411	184,966	63,901,389	122,419
RURAL					
Total	6,548,782	185,228,715	28,284	154,084,625	23,529
Under P 6,000	157,812	735,274	4,659	855,251	5,419
6,000 - 9,999	559,584	4,616,518	8,250	5,008,993	8,951
10,000 - 14,999	1,223,084	15,435,805	12,620	15,586,544	12,744
15,000 - 19,999	1,108,559	19,362,963	17,467	18,381,737	16,582
20,000 - 29,999	1,547,610	37,901,011	24,490	33,672,658	21,758
30,000 - 39,999	786,085	27,170,806	34,565	22,973,183	29,225
40,000 - 59,999	674,387	32,546,473	48,261	25,791,950	38,245
60,000 - 99,999	357,142	26,435,079	74,018	19,658,209	55,043
100,000 and over	134,519	21,024,786	156,296	12,156,100	90,367

See footnotes on Table 2.1.

Source: National Statistics Office.

Table 2.2 (continued)

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

Table 2.2 (continued)
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY INCOME CLASS, URBAN AND RURAL
1988, 1991, 1994, and 1997

Income 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	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)

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 2.3
NUMBER OF FAMILIES, AVERAGE ANNUAL INCOME AND EXPENDITURE BY REGION
1991, 1994, 1997 and 2000

Region	Total number of families	Average Income	Average Expenditures	Saving
1991	11,975,441	65,186	51,991	13,195
NCR National Capital Region	1,644,390	138,256	105,731	32,525
CAR Cordillera Administrative Region	227,719	58,985	43,816	15,169
1 Ilocos Region	671,526	56,678	45,016	11,662
2 Cagayan Valley	489,375	50,850	39,991	10,859
3 Central Luzon	1,194,940	76,203	61,904	14,299
4 Southern Tagalog	1,615,856	68,960	54,818	14,142
5 Bicol Region	823,709	39,823	33,911	5,912
6 Western Visayas	1,069,712	47,723	42,670	5,053
7 Central Visayas	904,437	45,255	35,480	9,775
8 Eastern Visayas	661,344	38,475	31,760	6,715
9 Western Mindanao	478,750	42,622	32,605	10,017
10 Northern Mindanao	685,493	45,179	37,641	7,538
11 Southern Mindanao	830,030	51,722	41,011	10,711
12 Central Mindanao	367,323	44,398	37,165	7,233
ARMM Autonomous Region in Muslim Mindanao	310,837	43,677	34,260	9,417
1994	12,754,944	83,161	67,661	15,500
NCR National Capital Region	1,765,644	173,599	138,427	35,172
CAR Cordillera Administrative Region	241,204	74,669	60,317	14,352
1 Ilocos Region	706,263	66,125	54,175	11,950
2 Cagayan Valley	523,098	68,851	53,251	15,600
3 Central Luzon	1,274,646	94,092	75,427	18,665
4 Southern Tagalog	1,731,396	87,627	71,085	16,542
5 Bicol Region	877,895	54,167	46,343	7,824
6 Western Visayas	1,133,399	64,078	57,868	6,210
7 Central Visayas	952,353	57,579	46,883	10,696
8 Eastern Visayas	693,679	49,912	37,522	12,390
9 Western Mindanao	508,768	50,784	43,486	7,298
10 Northern Mindanao	734,195	57,831	46,363	11,468
11 Southern Mindanao	887,145	70,711	59,542	11,169
12 Central Mindanao	395,243	61,282	50,527	10,755
ARMM Autonomous Region in Muslim Mindanao	330,016	51,304	38,802	12,502

^a figures in thousand.

Notes: 1. Final results of the 1988 Family Income and Expenditures Survey exclude data for Rizal Province. as fire destroyed the accomplished questionnaires of this province.

2. The real average family income and expenditures for each region in 1988 were derived using the respective regional CPIs with base year 1985 as deflators.

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

Source: National Statistics Office.

Table 2.3 (continued)

Region		Total number of families	Average Income	Average Expenditures	Saving
1997		14,192,462	123,168	99,537	23,631
NCR	National Capital Region	1,991,987	270,993	217,840	53,153
CAR	Cordillera Administrative Region	259,033	112,361	86,924	25,437
1	Ilocos Region	777,937	102,597	83,307	19,290
2	Cagayan Valley	587,123	86,822	68,556	18,266
3	Central Luzon	1,435,994	133,130	105,558	27,572
4	Southern Tagalog	1,938,287	132,363	104,002	28,361
5	Bicol Region	968,877	77,132	67,012	10,120
6	Western Visayas	1,249,979	86,770	78,612	8,158
7	Central Visayas	1,046,159	85,215	69,569	15,646
8	Eastern Visayas	751,367	67,772	53,039	14,733
9	Western Mindanao	556,753	87,294	67,456	19,838
10	Northern Mindanao	528,138	99,486	76,715	22,771
11	Southern Mindanao	890,383	94,408	76,136	18,272
12	Central Mindanao	449,538	81,093	68,519	12,574
13	Caraga	404,819	71,726	61,815	9,911
ARMM	Autonomous Region in Muslim Mindanao	356,087	74,885	57,546	17,339
2000 ^p		15,270 ^a	144,506	119,276	25,230
NCR	National Capital Region	2,189	300,544	247,470	53,074
CAR	Cordillera Administrative Region	275	141,794	113,095	28,699
1	Ilocos Region	808	120,648	96,012	24,636
2	Cagayan Valley	567	107,912	88,937	18,975
3	Central Luzon	1,517	153,004	120,983	32,021
4	Southern Tagalog	2,275	163,196	136,431	26,765
5	Bicol Region	1,097	89,169	78,113	11,056
6	Western Visayas	1,212	111,309	94,974	16,335
7	Central Visayas	1,105	99,629	85,014	14,615
8	Eastern Visayas	737	91,924	73,234	18,690
9	Western Mindanao	604	85,934	70,901	15,033
10	Northern Mindanao	536	110,537	86,134	24,403
11	Southern Mindanao	1,033	111,705	90,873	20,832
12	Central Mindanao	514	91,320	76,042	15,278
13	Caraga	409	81,813	72,683	9,130
ARMM	Autonomous Region in Muslim Mindanao	394	76,989	66,889	10,100

Table 2.4
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY EXPENDITURE CLASS, URBAN AND RURAL
1988, 1991, 1994 and 1997

Expenditure class	1988				
	Total number of families	Income		Expenditure	
		Total (thousand pesos)	Average (pesos)	Total (thousand pesos)	Average (pesos)
URBAN					
Total	3,985,145	240,422,237	60,330	188,493,475	47,299
Under P 6,000	21,428	127,845	5,617	102,238	4,492
6,000 - 9,999	73,118	1,016,524	10,808	785,607	8,353
10,000 - 14,999	195,255	4,362,095	16,143	3,447,609	12,759
15,000 - 19,999	303,804	7,925,662	21,236	6,561,954	17,582
20,000 - 29,999	717,648	25,070,493	30,226	20,581,967	24,814
30,000 - 39,999	596,910	28,419,389	42,646	23,116,139	34,688
40,000 - 59,999	802,197	51,854,326	61,986	41,077,954	49,104
60,000 - 99,999	752,794	56,457,518	95,303	44,455,886	75,043
100,000 and over	521,990	65,188,384	217,214	48,364,121	161,154
RURAL					
Total	6,548,782	185,228,715	28,284	154,084,625	23,529
Under P 6,000	157,812	1,085,650	5,893	825,162	4,479
6,000 - 9,999	559,584	6,841,645	10,240	5,509,919	8,247
10,000 - 14,999	1,223,084	21,103,677	14,996	17,705,448	12,581
15,000 - 19,999	1,108,559	26,455,139	20,314	22,647,327	17,390
20,000 - 29,999	1,547,610	43,324,292	28,556	36,936,388	24,346
30,000 - 39,999	786,085	29,202,195	41,229	24,326,708	34,345
40,000 - 59,999	674,387	28,050,194	56,823	23,594,386	47,796
60,000 - 99,999	357,142	19,804,547	90,363	16,243,813	74,116
100,000 and over	134,519	9,361,378	192,736	6,295,473	129,614

Notes: 1. Final results of the 1988 Family Income and Expenditures Survey (FIES) exclude data for Rizal province as fire destroyed the accomplished questionnaires of this province.

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

Source: National Statistics Office.

Table 2.4 (continued)

Expenditure 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	1,027,830	10,706	713,476	7,431
10,000 - 19,999	4,020	10,830,050	20,545	8,326,488	15,795
20,000 - 29,999	6,434	25,885,358	31,231	20,899,146	25,215
30,000 - 39,999	6,891	34,189,182	44,394	26,883,499	34,907
40,000 - 49,999	6,171	39,013,086	55,575	31,483,029	44,848
50,000 - 59,999	5,697	38,143,226	67,115	31,206,452	54,909
60,000 - 79,999	8,238	70,675,978	87,067	56,414,323	69,498
80,000 - 99,999	5,495	62,097,016	112,513	49,273,668	89,279
100,000 - 149,000	7,915	92,566,822	150,384	74,047,967	120,298
150,000 - 249,000	5,046	88,470,041	261,714	62,769,047	185,685
250,000 - 499,000	2,070	41,884,958	416,325	32,968,981	327,702
500,000 and over	563	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	2,219	2,970,350	10,429	2,192,649	7,698
10,000 - 19,999	12,455	31,052,676	19,549	24,832,747	15,634
20,000 - 29,999	15,022	48,699,133	29,655	40,478,735	24,649
30,000 - 39,999	10,426	41,702,455	40,938	35,093,977	34,450
40,000 - 49,999	6,338	29,955,039	52,512	25,395,018	44,518
50,000 - 59,999	4,090	20,827,301	65,747	17,275,008	54,533
60,000 - 79,999	4,106	25,811,704	85,654	20,580,003	68,293
80,000 - 99,999	2,230	15,758,413	113,086	12,325,810	88,453
100,000 - 149,000	2,255	19,617,008	154,782	15,103,412	119,169
150,000 - 249,000	889	8,872,461	222,840	7,127,584	179,016
250,000 - 499,000	303	2,525,098	357,952	2,422,821	343,453
500,000 and over	37	921,266	730,178	817,010	647,547

Table 2.4 (continued)
TOTAL NUMBER OF FAMILIES, TOTAL AND AVERAGE ANNUAL FAMILY INCOME
AND EXPENDITURE BY EXPENDITURE CLASS, URBAN AND RURAL
1988, 1991, 1994 and 1997

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	284,674,700	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

Notes: 1. Final results of the 1988 Family Income and Expenditures Survey (FIES) exclude data for Rizal province as fire destroyed the accomplished questionnaires of this province.

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

Source: National Statistics Office.

Table 2.4 (continued)

Expenditure 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	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 2.5
AVERAGE FAMILY INCOME AND EXPENDITURE BY FAMILY SIZE AND INCOME CLASS
1988, 1991, 1994 and 1997

Family Size	1988									
	Income Class									
	All income classes	Under 6,000	6,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000-59,999	60,000-99,999	100,000 and over
Philippines										
No. of families	10,533,927	179,240	632,701	1,418,339	1,412,363	2,265,258	1,382,995	1,476,584	1,109,936	656,509
Average income	40,408	4,625	8,254	12,640	17,467	24,629	34,694	48,749	75,385	179,092
Ave. expenditure	32,521	5,552	9,025	12,769	16,700	22,326	30,209	40,604	59,293	115,851
One person										
No. of families	266,396	67,187	60,683	55,342	21,996	22,980	14,741	11,811	7,815	3,840
Average income	18,150	4,248	7,823	12,150	16,941	24,340	34,948	47,766	74,121	211,434
Ave. expenditure	14,745	4,190	6,893	10,304	14,266	19,338	26,135	39,155	63,436	144,889
Two persons										
No. of families	717,429	44,729	127,664	142,650	94,450	136,330	63,279	48,195	37,744	22,389
Average income	27,123	4,646	7,956	12,385	17,416	24,183	34,400	48,652	74,325	187,600
Ave. expenditure	21,176	4,949	7,700	11,069	15,385	20,293	28,169	37,516	52,679	116,598
Three persons										
No. of families	1,261,085	31,274	112,782	237,217	203,852	265,925	136,546	137,429	83,912	52,147
Average income	32,359	5,024	8,273	12,428	17,408	24,381	34,694	48,631	76,301	170,934
Ave. expenditure	25,912	6,370	9,243	11,837	15,524	20,758	28,935	38,697	57,698	111,839
Four persons										
No. of families	1,814,071	15,335	117,614	280,724	253,488	398,328	231,526	248,726	180,756	87,575
Average income	37,837	5,096	8,439	12,689	17,357	24,598	34,678	48,858	74,100	185,370
Ave. expenditure	30,211	7,065	9,225	12,579	16,337	22,300	29,640	39,821	57,643	112,697
Five persons										
No. of families	1,968,642	10,603	95,394	254,033	270,515	448,923	248,484	288,210	219,467	133,012
Average income	42,036	5,002	8,379	12,819	17,521	24,675	34,927	48,242	74,963	178,880
Ave. expenditure	33,424	8,247	9,720	13,126	16,706	22,107	29,917	41,990	58,437	110,112
Six persons										
No. of families	1,664,411	3,553	50,662	189,861	227,363	372,813	245,241	277,579	193,177	104,162
Average income	42,849	5,244	8,451	12,630	17,403	24,628	34,543	49,200	74,580	180,484
Ave. expenditure	34,880	7,278	10,347	13,348	17,083	22,772	30,617	40,953	58,822	118,636
Seven persons										
No. of families	1,182,094	3,576	39,675	130,406	164,513	255,971	186,496	172,412	147,142	81,903
Average income	43,231	4,495	8,632	12,887	17,524	24,549	34,527	48,554	76,845	168,237
Ave. expenditure	36,025	8,517	11,204	14,111	17,783	22,858	31,215	40,814	62,058	116,031
Eight persons										
No. of families	789,723	1,590	22,224	74,049	97,719	178,584	119,527	127,412	105,125	63,493
Average income	46,037	3,420	8,344	12,767	17,720	25,059	34,565	48,476	76,155	168,525
Ave. expenditure	37,886	18,739	10,025	14,749	17,887	23,615	30,459	40,370	62,988	113,452
Nine persons										
No. of families	414,092	646	3,322	34,722	42,813	99,504	62,472	65,360	63,418	41,835
Average income	52,755	4,862	8,452	12,739	17,851	24,855	35,022	49,137	76,691	188,250
Ave. expenditure	43,101	7,316	10,985	14,692	18,561	23,948	31,438	41,593	60,359	134,062
Ten or more persons										
No. of families	455,983	747	2,681	19,335	35,654	85,900	74,685	99,449	71,380	66,152
Average income	62,567	5,729	8,495	13,238	17,611	25,175	35,020	49,443	76,427	188,476
Ave. expenditure	47,742	8,655	9,664	16,068	18,006	24,390	32,522	41,159	60,201	118,971

^a - Figures are expressed in hundreds.

Source: National Statistics Office.

Table 2.5 (continued)

1991^a									
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
119,754	19,540	21,456	17,317	12,509	9,787	12,344	7,724	16,105	2,973
65,186	14,338	24,876	34,731	44,725	54,723	69,024	89,315	145,701	473,488
51,991	15,065	23,746	31,059	39,073	46,544	58,392	73,212	112,180	285,008
3,192	1,920	456	287	126	87	135	64	89	29
29,630	10,969	23,917	33,844	44,507	55,168	69,620	88,754	142,161	510,617
24,266	9,728	19,277	26,952	31,829	38,082	57,695	56,680	103,683	493,634
8,521	3,444	1,613	1,040	634	410	572	252	458	99
42,083	13,024	24,174	34,901	44,634	54,623	68,757	90,025	137,425	631,546
32,616	12,514	21,409	27,910	36,368	41,723	54,779	69,813	100,071	365,575
14,267	3,391	2,938	2,089	1,155	945	1,215	761	1,536	238
55,703	14,290	24,640	34,783	44,979	54,723	68,725	89,013	144,617	521,374
42,541	14,371	22,450	29,513	37,219	44,701	56,020	67,758	107,434	254,871
20,640	3,249	4,046	3,046	2,238	1,739	2,055	1,254	2,636	378
62,130	15,170	24,840	34,610	44,802	54,782	69,179	89,749	146,412	504,927
49,404	15,864	23,106	30,459	38,029	46,072	59,162	73,196	110,023	299,548
22,931	2,853	4,375	3,363	2,513	1,939	2,587	1,730	3,046	525
64,812	15,264	24,867	34,661	44,642	54,768	69,017	88,698	144,879	429,736
52,531	16,680	23,608	31,103	39,012	47,433	57,750	72,312	114,636	257,920
18,768	2,195	3,286	2,933	2,164	1,648	1,973	1,295	2,707	567
68,578	15,385	25,108	34,974	44,529	54,626	68,895	89,324	146,677	411,018
55,787	17,609	24,761	32,034	39,789	46,927	58,211	76,061	114,789	256,485
12,944	1,273	2,200	1,988	1,479	1,141	1,461	947	2,073	382
77,695	15,832	24,988	34,626	44,696	54,486	69,522	89,444	145,893	640,226
58,631	18,129	25,239	32,133	39,921	47,614	59,639	74,099	112,901	292,252
8,411	716	1,402	1,290	992	789	1,016	530	1,411	266
72,090	15,615	25,563	34,794	44,876	54,949	68,923	90,217	144,746	392,775
61,737	18,264	25,899	32,631	39,745	47,073	59,139	71,747	111,736	358,752
5,074	345	694	775	602	529	676	418	847	188
77,546	15,430	24,819	34,595	44,896	54,775	68,630	89,290	148,192	420,408
63,101	19,530	25,937	32,576	42,289	47,652	60,247	74,604	113,206	275,715
5,005	156	447	506	607	560	654	474	1,301	299
99,346	16,433	26,030	34,902	44,794	54,791	69,157	89,327	147,696	426,737
78,751	20,653	27,430	33,346	42,123	47,785	60,895	80,173	114,485	276,132

Table 2.5 (continued)**AVERAGE FAMILY INCOME AND EXPENDITURE BY FAMILY SIZE AND INCOME CLASS****1988, 1991, 1994 and 1997**

Family Size	1994									
	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	12,754,944	1,082,804	1,644,422	1,652,896	1,391,055	1,133,426	1,698,025	1,074,314	2,555,613	522,390
Average income	83,161	14,721	25,175	34,915	44,815	54,827	69,239	89,418	149,164	433,276
Ave. expenditure	67,661	15,671	24,685	32,851	40,852	48,480	60,014	76,366	117,706	295,975
One person										
No. of families	341,631	169,658	46,423	30,689	25,638	13,952	21,354	8,222	22,877	2,817
Average income	38,943	11,507	24,164	34,594	44,163	54,901	68,960	88,779	142,550	641,224
Ave. expenditure	32,449	10,445	20,024	29,553	39,184	42,357	56,445	67,030	114,676	532,939
Two persons										
No. of families	911,679	261,282	194,622	109,941	65,109	57,319	72,362	42,091	91,812	17,141
Average income	52,901	14,167	24,621	34,690	44,804	54,459	68,502	89,003	142,397	472,886
Ave. expenditure	41,267	13,657	21,852	29,528	38,043	42,952	53,198	71,278	103,045	309,496
Three persons										
No. of families	1,542,055	195,222	252,178	206,402	164,274	131,988	180,592	108,776	266,680	35,945
Average income	70,908	15,349	24,896	34,727	44,861	54,527	69,288	88,802	146,106	478,502
Ave. expenditure	57,189	16,262	23,314	31,313	39,166	46,987	56,913	75,885	111,235	329,358
Four persons										
No. of families	2,190,630	143,370	308,840	314,662	241,838	208,419	283,871	191,474	418,622	79,532
Average income	80,349	16,184	25,045	34,923	44,769	54,747	69,314	89,720	147,778	427,685
Ave. expenditure	65,423	17,546	24,080	32,059	39,836	48,367	59,397	74,332	116,873	296,031
Five persons										
No. of families	2,385,773	121,205	299,912	302,086	277,451	205,260	354,865	222,749	509,032	93,214
Average income	84,750	15,904	25,316	35,034	44,820	54,982	69,259	89,468	150,170	401,462
Ave. expenditure	69,400	17,776	25,447	33,159	41,111	48,981	59,677	76,355	119,824	269,585
Six persons										
No. of families	1,996,750	81,051	237,208	271,660	226,846	187,115	290,101	184,241	418,061	100,467
Average income	90,799	15,554	25,612	34,950	44,770	54,877	69,283	89,669	150,822	441,686
Ave. expenditure	73,485	19,239	26,015	33,687	41,219	48,973	61,570	76,311	119,452	293,383
Seven persons										
No. of families	1,477,855	58,393	149,495	197,169	172,927	144,738	224,700	135,069	326,690	68,675
Average income	90,141	15,970	25,205	34,979	44,811	54,921	69,084	89,350	150,149	426,314
Ave. expenditure	74,545	19,386	26,739	34,121	42,015	48,944	60,974	79,511	118,634	302,337
Eight persons										
No. of families	899,654	32,629	93,253	111,706	110,126	94,724	124,248	82,746	205,274	44,949
Average income	92,085	15,571	26,051	35,141	44,793	55,190	69,598	89,105	150,272	420,680
Ave. expenditure	75,228	19,903	27,247	34,623	42,451	49,738	63,637	79,071	117,732	280,726
Nine persons										
No. of families	512,070	12,087	43,441	67,592	57,599	50,824	65,317	50,132	134,296	30,783
Average income	97,923	16,414	25,520	34,897	44,967	54,864	68,368	89,683	146,932	402,989
Ave. expenditure	80,984	21,664	27,406	34,970	42,186	51,303	60,812	77,400	119,156	284,622
Ten or more persons										
No. of families	496,847	7,907	19,051	40,989	49,247	39,088	80,614	48,815	162,270	48,866
Average income	129,051	18,011	26,107	34,666	45,298	54,464	69,947	89,351	153,564	466,151
Ave. expenditure	103,005	22,836	29,559	35,834	43,687	50,986	63,175	77,276	124,965	320,828

Table 2.5 (continued)

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
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
123,168	15,108	25,330	35,083	44,881	54,854	69,492	89,429	154,860	488,237
99,537	17,222	27,511	35,805	43,897	52,331	63,760	79,955	127,624	340,446
415,207	137,815	73,992	46,289	23,542	19,919	30,226	22,519	48,120	12,786
72,825	13,057	24,499	34,693	44,576	54,267	68,508	88,798	150,648	904,866
52,561	13,008	23,621	30,029	38,759	45,175	55,163	73,331	114,634	488,504
1,141,131	150,782	194,438	148,136	121,647	83,176	130,206	70,047	191,314	51,386
78,844	14,770	24,939	34,557	44,632	54,590	69,438	89,328	149,179	466,424
62,927	15,928	24,210	32,455	38,422	48,319	57,743	72,157	116,038	319,664
1,836,529	96,643	196,823	243,444	192,413	140,523	224,250	151,140	467,583	123,711
101,866	15,920	25,122	35,019	44,726	54,583	69,643	88,930	152,708	447,285
80,864	17,780	26,418	34,433	41,966	49,499	61,922	77,730	119,916	294,822
2,607,331	68,381	208,603	283,610	280,475	221,214	326,552	250,873	730,075	237,548
117,535	16,662	25,375	34,941	44,926	54,805	69,482	89,566	153,549	455,174
96,534	20,768	27,768	35,432	43,928	51,829	63,251	79,236	126,661	326,849
2,676,707	37,118	177,579	275,173	280,572	222,022	371,207	263,010	777,557	272,469
126,443	16,517	25,554	35,235	45,030	54,818	69,580	89,500	153,616	477,069
104,204	21,783	28,826	36,429	44,373	53,190	65,037	81,206	128,320	342,921
2,131,754	24,848	125,886	203,082	218,945	185,564	282,285	197,648	658,345	235,151
135,387	16,743	25,641	35,185	44,992	55,028	69,088	89,524	157,468	497,107
107,338	22,661	31,001	37,300	45,255	53,032	64,535	81,126	131,078	325,243
1,443,125	19,675	78,438	132,948	159,068	121,075	206,589	137,764	416,256	171,313
149,643	16,470	25,946	35,525	44,782	55,205	69,745	88,982	154,209	608,278
121,854	21,752	29,480	38,448	46,023	53,275	64,980	80,609	129,109	443,378
907,596	8,497	46,466	72,942	84,249	86,574	133,376	86,942	270,455	118,096
134,271	17,067	25,950	35,300	44,919	54,944	69,340	89,609	155,579	425,762
112,010	22,554	31,062	37,667	46,900	54,861	66,459	82,124	132,005	312,215
491,160	3,361	20,916	43,585	46,120	43,928	61,834	39,607	164,228	67,580
145,341	17,689	25,689	35,077	44,844	54,509	70,513	89,728	157,485	459,009
117,246	23,388	30,501	38,940	44,109	55,362	66,534	82,266	131,935	320,609
541,924	2,625	9,524	23,832	31,546	39,901	62,118	65,477	202,149	104,753
180,935	16,589	25,921	35,674	44,970	55,444	69,376	90,331	165,492	473,528
140,249	24,792	31,316	40,214	47,608	57,289	66,092	84,245	136,633	321,261

Table 2.6
PERCENTAGE DISTRIBUTION OF INCOME RECEIVED FROM SELECTED SOURCES
1988, 1991, 1994 and 1997

Source of income	1988	1991	1994	1997
Total	100.0	100.0	100.0	100.0
Wages and salaries	43.3	41.7	44.0	45.6
Agricultural	5.0	4.0	4.0	3.2
Non-agricultural	38.3	37.6	40.0	42.2
Entrepreneurial activities	29.8	30.5	27.7	26.2
Crop farming and gardening	9.9	8.9	8.6	7.0
Livestock and poultry raising	1.1	1.1	1.1	0.9
Wholesale and retail trade	9.7	9.7	9.1	8.7
Manufacturing	2.1	1.8	2.0	2.0
Other Entrepreneurial activities	7.0	9.0	6.9	7.6
Other sources of income	26.9	27.8	28.3	28.2
Net share of crops	1.5	1.5	1.1	0.9
Receipts from abroad	7.5	8.4	8.0	6.8
Rental value of occupied dwelling units	7.9	8.4	9.4	10.3
Family sustenance activities	2.2	1.9	1.8	1.3
Other sources	7.8	7.6	8.0	8.9

Note: Final results of the 1988 Family Income and Expenditure Survey (FIES) exclude data for Rizal Province as fire destroyed the accomplished questionnaires of this province.

Source: National Statistics Office.

Table 2.7
PERCENTAGE DISTRIBUTION OF TOTAL FAMILY INCOME BY INCOME DECILE
1988, 1991, 1994 and 1997

Income decile	1988	1991	1994	1997
Total	100.0	100.0	100.0	100.0
First decile	2.0	1.8	1.9	1.7
Second decile	3.2	2.9	3.0	2.7
Third decile	4.1	3.8	3.9	3.5
Fourth decile	5.0	4.7	4.9	4.3
Fifth decile	6.0	5.7	6.0	5.4
Sixth decile	7.3	7.0	7.4	6.8
Seventh decile	9.1	8.8	9.1	8.7
Eighth decile	11.6	11.4	11.8	11.5
Ninth decile	16.0	16.1	16.4	16.2
Tenth decile	35.8	37.8	35.5	39.3

Source: National Statistics Office.

Table 2.8
PERCENTAGE DISTRIBUTION OF TOTAL FAMILY EXPENDITURE
BY MAJOR EXPENDITURE GROUP
1991, 1994, 1997 and 2000

Expenditure group	1991	1994	1997	2000 ^P
Total family expenditures (in thousand pesos)	622,616,202	863,008,317	1,412,677,414	1,821,234,264
Percent	100.00	100.00	100.00	100.00
Food	48.5	47.8	44.2	43.2
Food consumed at home	44.7	43.5	39.5	38.3
Food regularly consumed outside the home	3.8	4.2	4.7	4.9
Alcoholic beverages	1.0	0.9	0.9	0.7
Tobacco	1.7	1.4	1.3	1.1
Housing	13.5	14.1	15.3	16.0
Fuel, light and water	5.7	5.5	5.3	6.2
Household furnishings and equipment	2.4	3.1	3.3	2.3
Household operations	2.7	2.6	2.3	2.4
Clothing, footwear & other wear	3.7	3.5	3.3	2.7
Personal care and effects	3.3	3.2	3.3	3.6
Medical care	1.8	2.3	2.2	1.9
Transportation & communication	5.4	4.7	5.6	6.8
Recreation	0.4	0.4	0.4	0.5
Education	3.0	3.7	3.7	4.2
Taxes paid	1.4	1.4	2.5	2.2
Miscellaneous expenditures				
Gifts and contributions to others	1.0	1.0	1.0	0.9
Special occasions	2.4	2.6	2.4	2.4
Other expenditures	1.9	1.7	3.0	3.0

Source: National Statistics Office.

Table 2.9
GINI CONCENTRATION RATIOS BY REGION
1991, 1994, 1997 and 2000

Region	1991	1994	1997	2000 ^P
Philippines	0.4680	0.4507	0.4872	0.4507
NCR National Capital Region	0.4282	0.3967	0.4622	0.4511
CAR Cordillera Administrative Region	0.4372	0.4100	0.4640	0.4508
1 Ilocos Region	0.4039	0.3814	0.4257	0.4069
2 Cagayan Valley	0.4172	0.4056	0.4130	0.4241
3 Central Luzon	0.3986	0.3630	0.3638	0.3594
4 Southern Tagalog	0.4236	0.4016	0.4247	0.4292
5 Bicol Region	0.3910	0.4116	0.4362	0.4478
6 Western Visayas	0.4031	0.4063	0.4412	0.4654
7 Central Visayas	0.4604	0.4417	0.4750	0.4696
8 Eastern Visayas	0.4149	0.4198	0.4457	0.4901
9 Western Mindanao	0.4057	0.3861	0.4684	0.4589
10 Northern Mindanao ¹	0.4380	0.4157	0.4944	0.4752
11 Southern Mindanao ¹	0.4348	0.4114	0.4495	0.4573
12 Central Mindanao	0.4050	0.4280	0.4491	0.4394
13 Caraga ^z			0.4387	0.4131
ARMM Autonomous Region in Muslim Mindanao	0.3197	0.3125	0.3406	0.3278

¹ Includes Caraga provinces in 1994.

^z Not yet generated prior to 1997.

Source: National Statistics Office.

Table 2.10
ANNUAL PER CAPITA POVERTY THRESHOLDS AND INCIDENCES OF FAMILIES BY REGION
1991, 1994, 1997 and 2000

Region	1991			1994		
	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Families ^b	Incidence of Poor Families ^c	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Families ^b	Incidence of Poor Families ^c
Philippines	7,302	4,780,865	39.9	8,885	4,531,170	35.5
NCR National Capital Region	9,286	217,602	13.2	11,230	141,671	8.0
CAR Cordillera Administrative	8,332	111,030	48.8	10,853	122,942	51.0
1 Ilocos	8,060	325,145	48.4	10,022	338,327	47.9
2 Cagayan Valley	7,035	211,839	43.3	8,316	185,708	35.5
3 Central Luzon	8,173	371,817	31.1	9,757	321,212	25.2
4 Southern Luzon	8,075	612,213	37.9	9,537	514,527	29.7
5 Bicol	6,385	452,777	55.0	8,319	483,954	55.1
6 Western Visayas	6,403	484,505	45.3	8,197	487,794	43.0
7 Central Visayas	5,585	377,448	41.7	6,425	311,889	32.7
8 Eastern Visayas	5,138	264,096	40.1	6,444	262,859	37.9
9 Western Mindanao	6,351	238,022	49.7	7,074	227,259	44.7
10 Northern Mindanao	6,433	363,231	53.0	7,938	361,057	49.2
11 Southern Mindanao	6,544	383,368	46.2	8,201	357,615	40.3
12 Central Mindanao	7,321	209,458	57.0	8,971	216,275	54.7
ARMM Autonomous Region in Muslim Mindanao	7,450	157,507	50.7	8,889	198,081	60.0

^a The annual per capita income required or the amount to be spent to satisfy nutritional requirements (2,000 calories) and other basic needs.

^b The number of families whose annual per capita income falls below the annual per capita poverty threshold.

^c The proportion of poor families to the total number of families.

Source: Technical Working Group on Income and Poverty Statistics, NSCB.

Table 2.11
ANNUAL PER CAPITA POVERTY THRESHOLDS AND INCIDENCES OF POPULATION
BY REGION
1991, 1994, 1997 and 2000

Region	1991			1994		
	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Population ^b	Incidence of Poor Population ^c	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Population ^b	Incidence of Poor Population ^c
Philippines	7,302	28,119,758	45.3	8,885	27,274,205	40.6
NCR National Capital Region	9,286	1,439,613	16.7	11,230	975,263	10.5
CAR Cordillera Administrative	8,332	674,718	55.4	10,853	746,562	56.4
1 Ilocos	8,060	1,928,391	55.3	10,022	1,971,779	53.6
2 Cagayan Valley	7,035	1,156,072	48.9	8,316	1,093,828	42.1
3 Central Luzon	8,173	2,239,856	35.5	9,757	2,046,167	29.2
4 Southern Luzon	8,075	3,579,228	43.2	9,537	3,058,537	34.9
5 Bicol	6,385	2,707,612	61.3	8,319	2,869,319	60.8
6 Western Visayas	6,403	2,964,722	52.9	8,197	3,011,027	49.9
7 Central Visayas	5,585	2,071,808	46.7	6,425	1,801,745	37.5
8 Eastern Visayas	5,138	1,532,526	47.1	6,444	1,563,152	44.8
9 Western Mindanao	6,351	1,347,962	54.4	7,074	1,360,155	50.6
10 Northern Mindanao	6,433	2,092,823	57.4	7,938	2,143,280	54.1
11 Southern Mindanao	6,544	2,240,911	51.6	8,201	2,198,352	45.6
12 Central Mindanao	7,321	1,233,513	63.1	8,971	1,272,616	58.7
ARMM Autonomous Region in Muslim Mindanao	7,450	910,003	56.0	8,889	1,162,423	65.3

^a The annual per capita income required or the amount to be spent to satisfy nutritional requirements (2,000 calories) and other basic needs.

^b The number of population whose annual per capita income falls below the annual per capita poverty threshold.

^c The proportion of poor population to the total population.

Source: Technical Working Group on Income and Poverty Statistics, NSCB.

Table 2.10 (continued)

1997			2000 ^p		
Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Families ^d	Incidence of Poor Families ^c	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Families ^d	Incidence of Poor Families ^c
11,319	4,511,151	31.8	13,916	5,215,421	34.2
14,299	127,873	6.4	18,001	211,559	9.7
12,836	110,142	42.5	15,706	101,562	36.9
11,975	294,081	37.8	14,800	300,258	37.2
9,880	188,286	32.1	12,488	173,649	30.6
11,839	221,145	15.4	14,653	281,707	18.6
12,452	497,858	25.7	15,307	590,693	26.0
10,378	485,356	50.1	13,010	617,267	56.3
10,560	498,405	39.9	12,646	526,072	43.4
8,718	360,159	34.4	11,089	429,928	38.9
8,727	306,788	40.8	10,868	316,780	43.0
9,732	223,219	40.1	11,046	280,823	46.5
10,440	386,420	47.0	12,131	386,745	45.7
10,503	382,668	38.2	12,546	465,128	41.2
11,119	224,558	50.0	12,247	261,850	50.9
11,134	204,195	57.3	14,017	271,399	68.8

Table 2.11 (continued)

1997			2000 ^p		
Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Population ^d	Incidence of Poor Population ^c	Annual Per Capita Poverty Threshold ^a (Pesos)	Magnitude of Poor Population ^d	Incidence of Poor Population ^c
11,319	26,768,532	36.8	13,916	31,283,209	40.0
14,299	873,555	8.5	18,001	1,409,642	12.7
12,836	677,955	50.1	15,706	626,136	43.9
11,975	1,769,743	44.1	14,800	1,792,773	43.5
9,880	1,074,401	38.0	12,488	981,240	36.3
11,839	1,388,292	18.5	14,653	1,781,782	22.9
12,452	2,916,524	30.0	15,307	3,605,432	31.7
10,378	2,920,426	57.0	13,010	3,659,816	62.8
10,560	2,864,967	45.9	12,646	3,192,148	51.2
8,718	2,029,506	38.9	11,089	2,449,060	43.9
8,727	1,797,693	48.5	10,868	1,845,766	50.5
9,732	1,307,762	45.5	11,046	1,654,614	53.0
10,440	2,243,939	52.7	12,131	2,315,704	52.2
10,503	2,270,705	44.3	12,546	2,689,118	46.3
11,119	1,320,859	55.8	12,247	1,572,028	57.9
11,134	1,312,207	62.5	14,017	1,707,950	73.9

Figure 2.3 INCIDENCE OF POOR FAMILIES AND INCIDENCE OF POOR POPULATION: 1991, 1994, 1997 and 2000

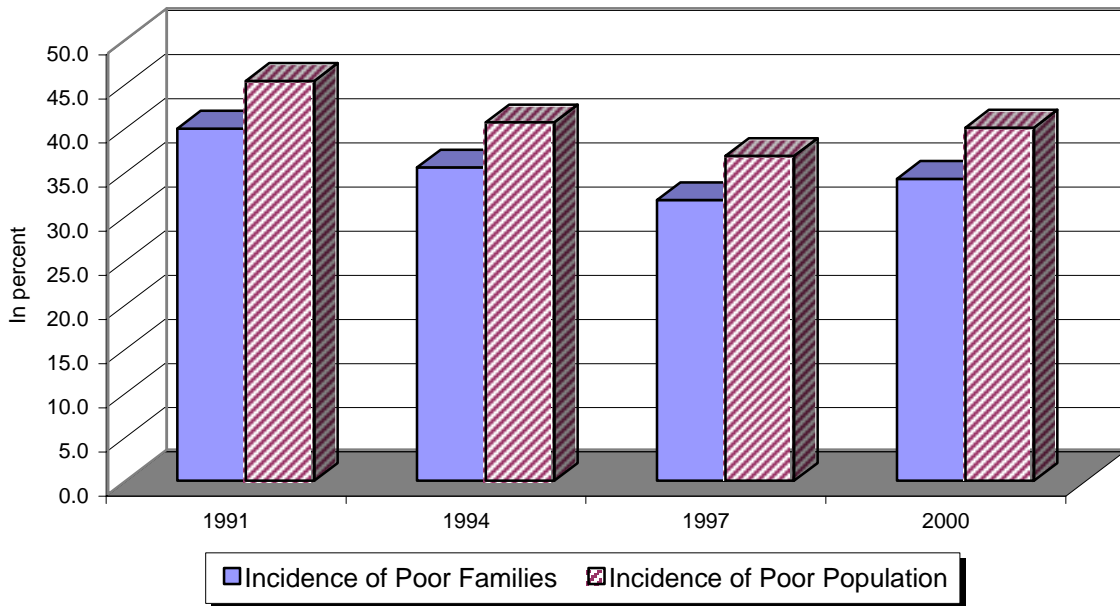


Figure 2.4 MAGNITUDE OF POOR POPULATION AND MAGNITUDE OF POOR FAMILIES: 1991, 1994, 1997 and 2000

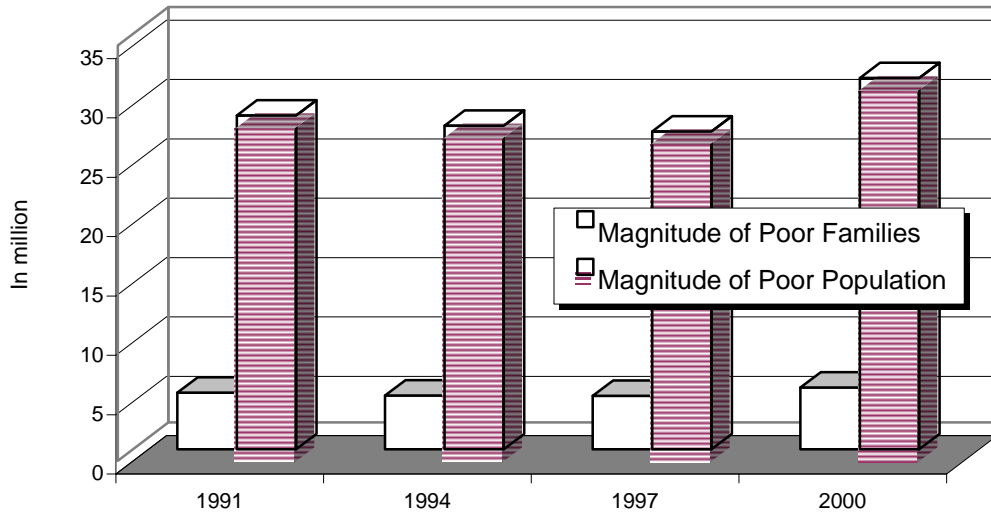


Table 2.12
POVERTY GAP RATIOS BY REGION
1988, 1991, 1994 and 1997

Region		1988	1991	1994	1997
Philippines		12.8	13.0	11.2	10.0
NCR	National Capital Region	5.5	2.9	1.3	1.2
CAR	Cordillera Administrative	13.3	21.1	19.1	15.8
1	Ilocos Region	13.7	16.7	15.9	12.0
2	Cagayan Valley	13.1	13.8	10.5	8.6
3	Central Luzon	8.1	8.6	7.1	3.7
4	Southern Tagalog	13.4	11.5	9.1	7.5
5	Bicol Region	18.1	19.3	20.2	16.7
6	Western Visayas	16.0	13.9	13.1	12.5
7	Central Visayas	15.6	13.8	9.2	11.1
8	Eastern Visayas	16.4	13.1	12.1	13.1
9	Western Mindanao	12.4	17.0	14.6	13.6
10	Northern Mindanao	16.3	19.5	17.5	16.5
11	Southern Mindanao	14.5	15.5	12.3	12.8
12	Central Mindanao	10.1	22.3	20.0	19.2
ARMM	Autonomous Region in Muslim Mindanao	-	17.0	16.6	16.8

Note: Data for 2000 are not yet available.

Source: Technical Working Group on Income and Poverty Statistics, NSCB.

Table 2.13
INCOME GAP RATIOS BY REGION
1988, 1991, 1994 and 1997

Region		1988	1991	1994	1997
Philippines		31.7	32.7	31.5	31.6
NCR	National Capital Region	25.6	21.8	16.3	18.9
CAR	Cordillera Administrative	31.7	43.1	37.5	37.2
1	Ilocos Region	30.5	34.6	33.2	31.8
2	Cagayan Valley	32.5	31.8	29.6	26.7
3	Central Luzon	27.8	27.6	28.2	23.8
4	Southern Tagalog	32.6	30.3	30.6	29.3
5	Bicol Region	33.1	35.1	36.7	33.3
6	Western Visayas	32.5	30.6	30.5	31.2
7	Central Visayas	33.3	33.1	28.1	32.2
8	Eastern Visayas	33.6	32.5	31.9	32.2
9	Western Mindanao	31.9	34.2	32.7	33.9
10	Northern Mindanao	35.2	36.9	35.6	35.2
11	Southern Mindanao	33.7	33.6	30.5	33.5
12	Central Mindanao	28.0	39.1	36.6	38.4
ARMM	Autonomous Region in Muslim Mindanao	-	33.5	27.7	29.4

Note: Data for 2000 are not yet available.

Source: Technical Working Group on Income and Poverty Statistics, NSCB.

Table 2.14
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS AND
INFLATION RATE BY REGION
1990 to 2001
(1994=100)

Period	Philippines		National Capital Region		Areas Outside NCR		Cordillera Administrative Region		Region I Ilocos		Region II Cagayan Valley	
	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)
1990	67.1	13.2	62.7	15.7	68.8	12.4	68.4	11.9	68.1	11.8	70.0	13.8
1991	79.5	18.5	75.6	20.6	81.0	17.7	78.6	14.9	78.6	15.4	80.8	15.4
1992	86.3	8.6	83.8	10.8	87.4	7.9	83.5	6.2	84.4	7.4	89.0	10.1
1993	92.3	7.0	91.6	9.3	92.5	5.8	89.9	7.7	92.8	10.0	95.1	6.9
1994	100.0	8.3	100.0	9.2	100.0	8.1	100.0	11.2	100.0	7.8	100.0	5.2
1995	108.0	8.0	108.2	8.2	108.0	8.0	107.4	7.4	107.4	7.4	106.3	6.3
1996	117.8	9.0	117.3	8.4	117.9	9.2	116.5	8.5	116.6	8.6	117.6	10.6
1997	124.7 ^r	5.9	125.2	6.7	124.5	5.6	121.4	4.2	123.8	6.2	124.6	6.0
1998	136.9	9.8	137.9 ^r	10.2	136.5	9.6	130.7	7.7	136.5	10.3	136.4	9.5
1999	146.0	6.7	145.3 ^r	5.3	146.3	7.2	141.5	8.2	147.5	8.0	149.0	9.2
January	145.0 ^r	11.5	145.0 ^r	10.4	145.0 ^r	11.9	139.8	12.7	148.2	14.7	149.0	16.0
February	145.0 ^r	10.0	144.4 ^r	8.6	145.2 ^r	10.5	139.8	11.8	148.0	13.1	149.0	13.9
March	144.6	8.7	144.0 ^r	7.5	144.8	9.2	139.2	11.3	146.3	10.8	148.2	12.4
April	144.5 ^r	8.0	144.1 ^r	6.7	144.6 ^r	8.5	138.9	9.6	146.2	10.3	147.6	11.8
May	144.4 ^r	6.6	143.8	4.1	144.6 ^r	7.5	138.9	8.9	145.7	8.7	147.5	10.7
June	145.7 ^r	5.7	145.1 ^r	3.9	146.0	6.5	140.9	9.0	146.5	7.4	148.5	9.2
July	146.0	5.7	144.8	4.3	146.4	6.2	141.6	9.3	147.5	7.3	148.7	8.1
August	146.4	5.5	145.3	4.2	146.8	5.9	142.1	6.8	147.7	6.8	148.4	7.5
September	147.2	5.7	146.2	4.7	147.6	6.0	143.6	7.1	148.3	7.0	149.5	7.8
October	147.7	5.4	146.6	4.0	148.1	5.9	144.4	6.4	148.6	5.4	149.5	7.0
November	147.9	3.9	146.9	3.0	148.3	4.4	144.3	3.4	149.1	3.0	150.3	3.7
December	148.1	4.3	147.0	3.1	148.5	4.7	144.6	4.0	148.1	3.3	151.3	4.3
2000	152.3	4.3	151.7	4.4	152.5	4.2	147.2	4.0	151.1	2.4	153.8	3.2
January	148.7 ^r	2.6	147.6 ^r	2.8	149.2	2.9	144.1	3.1	148.0	(0.1)	152.6	2.4
February	149.3	3.0	148.1 ^r	2.6	149.7	3.1	144.6	3.4	147.9	(0.1)	152.3	2.2
March	149.4	3.7	148.4 ^r	3.4	149.7	3.4	144.6	3.9	147.7	1.0	152.3	2.8
April	149.6 ^r	4.1	148.7 ^r	3.2	150.1 ^r	3.8	144.5	4.0	148.4	1.5	151.7	2.8
May	150.3 ^r	4.1	150.1 ^r	4.4	150.3	3.9	144.4	4.0	148.6	2.0	151.7	2.8
June	151.4	3.9	150.2 ^r	3.5	151.8 ^r	4.0	146.1 ^r	3.7 ^r	150.0 ^r	2.4	152.6 ^r	2.8 ^r
July	152.1	4.3 ^r	151.3	4.8 ^r	152.4	4.1	147.1	3.9	150.8	2.2	152.7 ^r	2.9
August	153.1	4.6	152.2	5.0	153.5	4.6	148.9	4.8	153.3	3.9	154.5	4.1
September	153.8	4.6	153.6	5.3	153.8	4.2	149.2	3.9	152.4	2.8	154.6	3.4
October	154.9 ^r	4.9	154.5 ^r	5.5 ^r	155.0	4.7	150.0	3.9	153.6	3.3	155.4	3.9
November	156.7 ^r	6.0	157.5 ^r	7.4 ^r	156.4	5.5	150.8	4.5	156.1	4.7	157.3	4.7
December	157.8	6.6	157.7 ^r	7.5 ^r	157.9	6.3	151.9	5.1 ^r	156.5	5.7	158.4	4.7
2001												
January	159.0	6.9	159.1	7.8	158.9	6.5	153.0	6.2	158.2	6.9	159.9	4.8
February	159.3	6.7	159.5	7.7	159.2	6.3	152.8	5.7	157.7	6.6	159.2	4.5
March	159.4	6.7	159.9	7.7	159.2	6.3	153.1	5.9	156.7	6.1	158.3	4.0
April	159.8	6.8	160.7	8.1	159.4	6.2	152.8	5.8	157.8	6.3	158.2	4.3
May	160.0	6.5	160.9	7.2	159.7	6.3	153.2	6.1	158.0	6.3	157.8 ^r	4.2 ^r
June	161.6	6.7	162.5	8.2	161.3 ^r	6.3	154.3	5.6	159.4	6.3	159.3 ^r	4.4 ^r
July	162.5	6.8	163.8	8.3	162.0	6.3	155.2	5.5	160.0	6.1	159.9	4.7

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.14 (continued)

Region III Central Luzon		Region IV Southern Tagalog		Region V Bicol		Region VI Western Visayas		Region VII Central Visayas		Region VIII Eastern Visayas		Region IX Western Mindanao	
Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)
67.8	11.0	68.4	13.1	69.8	14.2	69.1	13.5	67.3	17.2	68.1	8.1	70.7	14.8
81.2	19.8	81.2	18.7	81.0	16.0	82.6	19.5	81.0	20.4	80.3	17.9	82.3	16.4
87.3	7.5	87.6	7.9	86.7	7.0	87.6	6.1	87.5	8.0	86.9	8.2	87.5	6.3
91.6	4.9	92.3	5.4	92.9	7.2	93.8	7.1	92.8	6.1	92.3	6.2	92.1	5.3
100.0	9.2	100.0	8.3	100.0	7.6	100.0	6.6	100.0	7.8	100.0	8.3	100.0	8.6
107.1	7.1	107.4	7.4	110.5	10.5	107.8	7.8	107.8	7.8	111.1	11.1	110.2	10.2
117.3	9.5	116.4	8.4	123.1	11.4	115.3	7.0	117.4	8.9	125.6	13.1	121.8	10.5
124.5	6.1	124.1	6.6	129.4	5.1	121.1	5.0	125.6	7.0	127.4	1.4	126.1	3.5
137.2	10.2	136.9	10.3	141.0	9.0	130.7	7.9	139.0	10.7	138.0	8.3	138.0	9.4
146.1	6.5	147.6	7.8	151.9	7.7	140.2	7.3	149.9	7.8	149.2	8.1	147.5	6.9
146.4	12.4	146.1	12.8	149.5	10.6	138.3	10.8	146.1	9.8	148.1	13.6	145.5	11.8
145.8	10.7	146.3	11.5	149.7	9.3	138.9	9.9	146.8	8.6	148.4	12.7	146.2	9.7
144.7	9.6	145.2	9.0	149.7	9.0	139.0	9.0	147.1	8.2	148.9	12.5	146.4	9.0
144.3	8.4	145.2	8.9	149.7	8.6	138.8	8.3	147.2	8.1	148.2	10.7	146.0	8.6
144.4	7.8	145.1	8.4	150.0	8.3	138.9	7.3	148.3	7.3	147.7	9.4	146.0	7.6
145.5	5.7	147.4	7.3	151.6	8.1	140.3	6.2	149.5	6.9	148.2	6.9	147.4	7.4
145.7	5.1	148.2	7.2	152.3	7.5	140.3	6.0	150.0	6.8	148.3	6.1	148.1	7.0
146.0	5.0	148.9	6.9	152.8	7.2	141.0	6.0	150.9	7.3	148.8	6.1	148.2	5.7
147.2	5.0	149.5	7.1	153.5	7.2	141.4	6.0	151.8	8.0	150.2	6.2	148.8	4.2
148.0	4.7	149.8	6.5	154.5	7.6	141.4	6.3	152.5	6.9	150.9	5.9	149.3	4.9
147.8	2.4	150.0	4.7	154.5	5.0	141.8	5.7	153.7	7.5	151.1	4.0	148.9	3.6
147.7	2.8	150.0	5.0	155.0	5.2	142.1	6.1	154.6	8.5	151.6	4.6	149.7	4.4
152.0	4.0	153.3	3.9	160.6	5.7	145.5	3.8	160.6	7.2	155.5	4.2	152.5	3.4
148.8	1.6	150.2	2.8	155.5	4.0	142.7	3.2	155.8	6.6	153.5	3.6	149.7	2.9
149.0	2.2	150.3	2.7	156.6 ^r	4.6 ^r	143.0	3.0	156.7	6.7	154.7	4.2	150.3	2.8
148.9	2.9	150.2	3.4	157.6	5.3	143.0	2.9	156.6	6.5	154.5	3.8	149.9	2.4
149.5	3.6	150.6	3.7	157.7	5.3	143.3	3.2	157.5	7.0	154.2	4.0	150.2 ^r	2.9 ^r
149.9	3.8	150.8	3.9	158.3	5.5	144.0	3.7	157.9	6.5	153.7	4.1	150.4	3.0
151.3	4.0	152.4 ^r	3.4 ^r	160.2	5.7	145.0	3.3	159.5 ^r	6.7	154.5	4.3	151.2 ^r	2.6
151.8	4.2	153.0	3.2	161.3	5.9	146.1	4.1	160.4	6.9	155.2 ^r	4.6	151.9 ^r	2.6
153.1 ^r	4.9	153.9	3.4	162.5	6.3	147.1	4.3	161.2	6.8	155.8	4.7	152.9	3.2
152.9	3.9	154.4	3.3	162.8	6.0	147.3	4.2	162.4	7.0	156.1	3.8	154.2	3.6
154.7	4.5	156.6	4.5	163.3	5.7	147.4	4.2	164.0	7.5	156.7	3.9	155.0	3.8
156.2	5.7	157.9	5.2	164.8	6.6	147.7	4.2	167.0	8.6	157.1	4.0	156.8	5.3
157.4	6.6 ^r	159.8	6.5	166.6	7.5	148.9	4.8	168.5	9.0	159.6	5.3 ^r	157.4 ^r	5.1
158.3	6.4	160.9	7.1	168.1	7.9	150.1	5.2	169.8	9.0	160.8	4.8	158.3	5.7
157.9	6.0	162.0	7.8	169.1	8.0	150.3	5.1	170.1 ^r	8.5 ^r	161.4	4.3	158.2 ^r	5.3
157.2	5.5	162.4	8.1	168.8	7.1	150.1	4.9	169.9	8.5	161.8	4.8	158.2	5.6
157.1	5.0	162.3	7.7	169.1	7.3	150.5	5.0	170.2	8.1	162.5	5.4	157.8	5.1
157.6	5.1	162.6	7.8	169.2	6.9	150.9	4.8	171.0	8.3	162.9 ^r	6.0 ^r	157.8	4.9
159.5	5.4	164.2 ^r	7.7 ^r	170.9 ^r	6.7 ^r	153.3	5.7	172.5	8.2	164.7	6.6	158.8	5.0
159.7	5.2	164.9	7.8	172.1	6.7	154.4	5.7	172.7	7.7	166.7	7.4	160.2	5.5

Table 2.14 (continued)
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS AND
INFLATION RATE BY REGION
1990 to 2001
(1994=100)

Period	Region IX		Region X		Region XI		Region XII		Region XIII		Autonomous Region in	
	Western Mindanao		Northern Mindanao		Southern Mindanao		Central Mindanao		Caraga		Muslim Mindanao	
	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)	Index for All Items	Inflation Rate (%)
1990	70.7	14.8	69.4	14.0	70.7	8.9	69.1	11.5	70.6	10.1	68.6	14.0
1991	82.3	16.4	80.0	15.3	80.9	14.4	79.3	14.8	81.7	15.7	82.3	20.0
1992	87.5	6.3	86.9	8.6	88.3	9.1	88.8	12.0	88.8	8.7	88.9	8.0
1993	92.1	5.3	91.5	5.3	92.5	4.8	91.9	3.5	92.9	4.6	93.8	5.5
1994	100.0	8.6	100.0	9.3	100.0	8.1	100.0	8.8	100.0	7.6	100.0	6.6
1995	110.2	10.2	107.9	7.9	108.6	8.6	107.6	7.6	107.6	7.6	107.7	7.7
1996	121.8	10.5	119.6	10.8	117.6	8.3	116.2	8.0	118.7	10.3	120.6	12.0
1997	126.1	3.5	124.4	4.0	124.0	5.4	122.0	5.0	124.6	5.0	129.2	7.1
1998	138.0	9.4	137.2	10.3	136.0	9.7	133.3	9.3	135.3	8.6	142.5	10.3
1999	147.5	6.9	145.4	6.0	141.4	4.0	140.3	5.3	146.4	8.2	154.2	8.2
January	145.5	11.8	142.7	10.4	140.2	8.4	138.6	8.8	145.3	13.1	151.1	12.3
February	146.2	9.7	144.1	9.3	140.6	6.9	139.9	8.0	146.3	12.1	151.0	10.3
March	146.4	9.0	143.8	7.6	141.1	6.0	140.0	7.0	147.4	11.9	149.8	8.2
April	146.0	8.6	143.6	6.4	140.6	4.5	140.0	5.9	146.2	10.3	150.5	8.1
May	146.0	7.6	144.0	5.2	140.8	2.5	140.0	5.3	145.9	8.7	151.2	7.6
June	147.4	7.4	145.9	5.3	141.1	1.7	140.6	4.1	146.2	7.7	152.4	6.6
July	148.1	7.0	146.3	4.9	141.5	1.9	140.6	3.5	146.0	7.2	153.7	6.8
August	148.2	5.7	145.8	3.9	141.6	2.6	140.4	3.2	146.7	7.3	154.5	5.5
September	148.8	4.2	146.4	4.3	142.1	3.3	140.3	3.7	146.9	6.1	156.1	6.1
October	149.3	4.9	146.8	5.2	142.3	3.9	141.0	4.8	147.1	6.5	158.4	8.0
November	148.9	3.6	147.4	4.5	142.1	3.5	140.8	4.1	146.4	4.3	160.2	9.1
December	149.7	4.4	147.6	4.6	142.5	3.1	140.9	4.4	146.4	4.0	161.1	9.7
2000	152.5	3.4	152.6	4.9	145.9	3.2	144.7	3.1	151.2	3.3	168.5	9.3
January	149.7	2.9	148.5	4.1	142.6	1.7	141.6	2.2	147.3	1.4	161.5	6.9
February	150.3	2.8	150.5	4.4	143.5	2.1	142.4	1.8	148.6	1.6	163.6	8.3
March	149.9	2.4	150.4	4.6	143.8	1.9	142.7	1.9	149.7	1.6	163.9	9.4
April	150.2 ^r	2.9	150.7	4.9	144.0	2.4	143.1	2.2 ^r	149.9	2.5	165.0	9.6
May	150.4	3.0	150.6	4.6	144.3	2.5	143.3	2.4	149.9	2.7	166.0	9.8
June	151.2 ^r	2.6 ^r	152.3	4.4	145.3 ^r	3.0	144.9	3.1	150.7 ^r	3.1	167.8	10.1
July	151.9 ^r	2.6	153.3 ^r	4.7	145.7	3.0	145.5	3.5	151.0	3.4	169.0	10.0
August	152.9	3.2	153.4	5.2	146.6	3.5	145.8	3.8	152.0	3.6	170.3	10.2
September	154.2	3.6	154.1	5.3	146.9	3.3	146.0	4.1	152.9	4.1	170.8	9.4
October	155.0	3.8	154.4	5.2	147.8	3.8	146.2	3.7	153.0	4.0	172.2	8.7
November	156.8	5.3	155.5	5.5	149.2	5.0	147.1	4.5	153.9	5.1	174.5	8.9
December	157.4 ^r	5.1	157.3	6.6	150.8	5.8	147.6	4.8	155.4	6.2	177.1	9.9
2001												
January	158.3	5.7	158.2	6.5	151.6	6.3	148.1	4.6	156.0	5.9	177.4	9.8
February	158.2 ^r	5.3	158.0	5.0	151.9	5.8	148.5	4.3	156.4 ^r	5.2	177.5	8.5 ^r
March	158.2	5.6	158.5	5.4	152.4	6.0	148.3	3.9	156.6	4.6	179.5	9.5
April	157.8	5.1	158.6	5.3	152.8	6.1	148.8	4.0	157.0	4.7	180.3	9.3
May	157.8	4.9	159.8	6.1	153.1	6.1	148.9	3.9	156.6	4.5	180.9	9.0
June	158.8	5.0 ^r	161.4	6.0	153.6 ^r	5.7 ^r	150.2 ^r	3.6 ^r	157.5	4.5	181.2	8.0
July	160.2	5.5	162.4	5.9	155.0	6.4	150.9	3.7	158.0	4.7	182.6	8.1

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.15
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS
BY MAJOR COMMODITY GROUP, PHILIPPINES
1990 to 2001
(1994=100)

Period	All items	Food, beverages and tobacco	Clothing	Housing and repairs	Fuel, light and water	Services	Miscellaneous
1990	67.1	71.0	69.1	57.4	66.3	60.9	67.2
1991	79.5	82.0	80.5	68.4	83.1	80.5	78.1
1992	86.3	87.7	89.3	79.5	88.2	86.2	87.1
1993	92.3	92.7	95.4	88.8	93.9	92.5	93.0
1994	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1995	108.0	109.0	106.2	111.1	102.8 ^r	106.4	102.8
1996	117.8	120.4	112.0	122.9	109.1 ^r	115.8	102.7
1997	124.7 ^r	124.5	119.0 ^r	135.7	118.9 ^r	129.7 ^r	106.2 ^r
1998	136.9	135.5	128.6	151.4	126.1 ^r	148.2 ^r	115.2
1999	146.0	142.6	136.7	165.5	134.2	163.7 ^r	121.3
January	145.0 ^r	145.0 ^r	134.9	159.3	130.1 ^r	155.4 ^r	119.6
February	145.0 ^r	144.3	135.4	160.7	130.2 ^r	156.1 ^r	120.0
March	144.6	142.8	135.9	162.4	130.8 ^r	156.8 ^r	120.8
April	144.5 ^r	142.2	136.1	163.0	131.1	157.3 ^r	120.9
May	144.4 ^r	141.9	136.2 ^r	163.5	131.7	157.8 ^r	120.9
June	145.7 ^r	141.7	136.5	166.2 ^r	132.3	165.6 ^r	121.2
July	146.0	141.6	136.8	167.1	133.1	166.6	121.2
August	146.4	142.0	137.1	167.8	133.8	166.7	121.5
September	147.2	142.7	137.4	168.2	137.0	167.4	121.8
October	147.7	142.6	137.7	168.7	139.0	170.1	122.0
November	147.9	142.3	138.0	169.1	140.2	172.0	122.4
December	148.1	142.3	138.3	169.6	140.5	172.6	122.7
2000	152.3	145.5	140.2	174.3	146.4	182.7	122.9
January	148.7 ^r	143.6	138.5	170.7 ^r	139.7 ^r	173.1 ^r	119.2
February	149.3	144.0	138.7	171.6 ^r	140.6 ^r	174.0 ^r	119.5
March	149.4	143.8	139.0	172.1 ^r	141.5 ^r	174.6 ^r	119.6
April	149.6 ^r	143.7	139.3	172.9 ^r	143.0 ^r	175.4 ^r	119.7
May	150.3 ^r	144.7	139.6	173.4 ^r	142.8 ^r	175.5 ^r	120.0
June	151.4	144.2	139.8	173.9	143.7 ^r	182.5 ^r	124.1
July	152.1	144.8 ^r	140.0	174.2 ^r	145.3 ^r	184.4	124.2
August	153.1	145.9	140.3	174.3 ^r	148.2 ^r	186.0	124.6
September	153.8	146.4	140.7	175.3	149.8	186.7	124.9
October	154.9 ^r	146.8	141.4	176.6	151.8	190.8 ^r	125.7
November	156.7 ^r	148.8	142.1	177.7	153.8	194.0 ^r	126.3
December	157.8	149.6	143.0	178.9	156.6	195.9 ^r	126.8
2001							
January	159.0	151.0	143.6	180.3 ^r	157.2	196.7	127.3
February	159.3	150.2	144.0	182.5 ^r	159.9	198.4 ^r	128.0
March	159.4	149.6	144.3	184.0 ^r	161.7	198.9	128.4
April	159.8	149.7	144.6	184.6 ^r	162.8	199.7	128.8
May	160.0	150.2	145.1	185.0	160.2	200.3	129.0
June	161.6	151.3	145.4	185.7	162.7	205.8 ^r	129.4
July	162.5	152.3	145.7	186.8	164.1	206.7	129.5

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.16
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS
BY MAJOR COMMODITY GROUP, NATIONAL CAPITAL REGION
1990 to 2001
(1994=100)

Period	All items	Food, beverages and tobacco	Clothing	Housing and repairs	Fuel, light and water	Services	Miscellaneous
1990	62.7	70.1	66.7	47.9	65.7	59.0	65.7
1991	75.6	81.4	78.5	58.6	83.5	79.3	75.8
1992	83.8	87.2	87.6	74.3	88.2	83.8	86.0
1993	91.6	93.4	94.0	86.7	94.4	91.2	92.2
1994	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1995	108.2	108.0	109.5	114.2	99.6	105.5	103.4
1996	117.3	118.7	117.4	126.1	106.5	111.9	102.8
1997	125.2	123.7	127.6	136.3	117.2	125.7	106.3
1998	137.9	134.1	141.4	148.7	126.4	147.7 ^r	117.7
1999	145.3 ^r	139.5	149.5	156.9	134.8	160.1 ^r	123.5
January	145.0 ^r	144.2 ^r	149.1	153.3	131.3	151.9 ^r	121.5
February	144.4 ^r	142.5	148.1	154.1	130.5	152.2 ^r	121.7
March	144.0 ^r	140.3	149.1	155.5	131.0	153.0 ^r	123.9
April	144.1 ^r	139.8	148.9	156.1	132.0	153.7 ^r	123.9
May	143.8	138.7	148.9 ^r	156.6	132.7 ^r	154.4 ^r	123.2
June	145.1 ^r	138.3	149.6	157.1	132.8	163.0 ^r	123.6
July	144.8	137.1	149.7	157.5	133.4	164.0	123.5
August	145.3	137.8	149.7	157.8	134.5	163.6	123.9
September	146.2	138.9	150.0	158.4	137.8	164.1	124.1
October	146.6	138.8	149.9	158.6	139.4	166.3	123.9
November	146.9	138.5	150.3	158.8	141.2	167.5	124.4
December	147.0	138.5	150.4	158.8	141.2	167.8	124.7
2000	151.7 ^r	142.2	152.8	163.1	147.4	178.4	124.7
January	147.6 ^r	140.3	150.5	160.0	138.0 ^r	168.3 ^r	120.7
February	148.1 ^r	140.2	150.6	161.3	139.1 ^r	169.2 ^r	120.9
March	148.4 ^r	140.3	150.8	161.7	140.8 ^r	169.7 ^r	120.5
April	148.7 ^r	140.2	151.4	162.0	142.9 ^r	170.3 ^r	120.8
May	150.1 ^r	143.2	152.1	162.6	141.6 ^r	170.2 ^r	121.3
June	150.2 ^r	140.0	152.5	162.8	143.2 ^r	176.8 ^r	125.9
July	151.3	140.8 ^r	152.9	162.8	145.4 ^r	180.6	126.1
August	152.2	141.1	153.4	162.8	151.3	182.8	126.4
September	153.6	142.5	153.5	164.8	153.8	183.6 ^r	126.9
October	154.5 ^r	142.5	154.3	165.0	153.9	188.9 ^r	128.0
November	157.5 ^r	147.9	155.4	165.5	156.9	189.5 ^r	129.1
December	157.7 ^r	147.1	156.7	165.7	161.3	190.4 ^r	129.4
2001							
January	159.1	149.5	158.0	166.4	161.1	190.9	130.3
February	159.5	147.0	158.4	169.2	167.1	194.1	131.2
March	159.9	146.4	158.5	171.3	169.3	194.4	131.6
April	160.7	147.2	159.1	171.5	171.6	195.4	131.8
May	160.9	148.4	160.5	171.9	163.6	196.0	132.0
June	162.5	148.9	160.6	172.3	169.9	201.5	132.3
July	163.8	150.2	161.2	174.0	172.6	202.4	132.3

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.17
CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS
BY MAJOR COMMODITY GROUP, AREAS OUTSIDE NATIONAL CAPITAL REGION
1990 to 2001
(1994=100)

Period	All items	Food, beverages and tobacco	Clothing	Housing and repairs	Fuel, light and water	Services	Miscellaneous
1990	68.8	71.2	69.9	64.5	66.6	61.9	67.7
1991	81.0	82.2	81.2	75.7	82.9	81.2	78.9
1992	87.4	87.8	89.8	83.4	88.2	87.5	87.4
1993	92.5	92.4	95.9	90.3	93.7	93.1	93.3
1994	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1995	108.0	109.4	105.2	108.8	104.3 ^r	106.9	102.6
1996	117.9	121.0	110.4	120.5	110.3 ^r	117.7 ^r	102.7 ^r
1997	124.5	124.8	116.5 ^r	135.2 ^r	119.7 ^r	131.8 ^r	106.1 ^r
1998	136.5	135.9	124.7	153.4	126.0 ^r	148.5 ^r	114.3
1999	146.3	143.6	132.8	171.9	133.8	165.5 ^r	120.5
January	145.0 ^r	145.3 ^r	130.6	163.8	129.6 ^r	157.2 ^r	119.0 ^r
February	145.2 ^r	144.9	131.5	165.7	130.0 ^r	158.2 ^r	119.4 ^r
March	144.8	143.6	131.9	167.5	130.7 ^r	158.7 ^r	119.8
April	144.6 ^r	142.9	132.2	168.2 ^r	130.7	159.1 ^r	119.9
May	144.6 ^r	142.8	132.4	168.7 ^r	131.3	159.5 ^r	120.1 ^r
June	146.0	142.7	132.6	172.9 ^r	132.1	166.9 ^r	120.4
July	146.4	142.9	132.9	174.3	132.9	167.9	120.5
August	146.8	143.2	133.3	175.2	133.5	168.3	120.7 ^r
September	147.6	143.9	133.6	175.5	136.6	169.1	121.1 ^r
October	148.1	143.8	134.0	176.3	138.8	172.1	121.4
November	148.3	143.4	134.3	176.8	139.7	174.3	121.8
December	148.5	143.4	134.7	177.6	140.2	175.1	122.1
2000	152.5	146.5	136.4	182.7	146.0	185.0	122.3
January	149.2	144.6	134.9	178.7 ^r	140.5	175.6 ^r	118.7
February	149.7	145.1	135.1	179.2 ^r	141.3	176.5	119.0
March	149.7	144.8	135.4	179.8 ^r	141.9	177.2	119.3
April	150.1 ^r	144.8	135.6	181.1 ^r	143.1	178.0 ^r	119.4
May	150.3	145.1	135.8	181.5 ^r	143.3	178.2	119.6
June	151.8 ^r	145.4	135.9	182.1 ^r	143.9	185.4 ^r	123.5
July	152.4	146.0	136.1	182.7 ^r	145.3	186.4	123.6
August	153.5	147.4	136.3	182.9 ^r	146.8 ^r	187.7	124.0
September	153.8	147.6	136.8	183.1 ^r	147.9	188.3	124.3
October	155.0	148.1	137.5	185.2	150.8	191.8 ^r	124.9
November	156.4	149.1	138.1	186.8	152.3	196.4	125.4
December	157.9	150.4	138.8	188.7 ^r	154.4	198.7 ^r	125.9
2001							
January	158.9	151.4	139.3	190.7 ^r	155.4	199.7	126.3
February	159.2	151.1	139.7	192.4 ^r	156.5	200.6 ^r	127.0
March	159.2	150.5	140.0	193.5 ^r	158.1	201.3	127.3
April	159.4	150.4	140.2	194.4 ^r	158.7	202.0	127.8
May	159.7	150.7	140.4	194.7 ^r	158.6	202.6	128.0
June	161.3 ^r	152.0	140.8	195.7	159.3	208.1 ^r	128.4
July	162.0	152.9	141.0	196.3	160.1	209.0	128.6

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.18
CONSUMER PRICE INDEX OF FOOD, BEVERAGES AND TOBACCO
IN THE NATIONAL CAPITAL REGION
1990 to 2001
(1994=100)

Period	Food beverages and tobacco	Food										Beverages	Tobacco
		Cereals			Cereal prepa- rations	Dairy Products	Eggs	Fish	Fruits and Vegetables	Meat	Miscella- neous		
		Rice and Corn	Rice	Corn									
1990	70.1	69.9	69.8	75.8	76.2	73.6	71.7	71.2	80.4	70.3	63.7	66.0	75.4
1991	81.4	77.2	77.2	77.0	88.4	86.6	93.3	79.3	86.8	85.9	75.1	80.4	88.0
1992	87.2	81.2	81.1	90.1	94.6	94.1	98.4	82.1	90.9	94.8	80.4	92.0	90.4
1993	93.4	90.7	90.6	95.2	98.0	98.5	95.7	94.3	91.6	92.6	92.5	97.4	94.3
1994	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1995	108.0	122.9	123.1	110.2	105.8	106.5	99.4	105.9	109.0	104.2	106.6	106.6	107.0
1996	118.7	144.6	145.0	120.4	111.3	109.2	104.4	119.3	126.9	110.1	115.7	115.4	113.0
1997	123.7	147.8	148.1	123.8	117.8	112.2	109.0	128.2	133.4	115.2	120.5	113.4	119.6
1998	134.1	149.0	149.3	131.8	134.2	124.7	125.5	144.9	159.0	122.0	127.8	119.5	131.7
1999	139.5	148.6	148.6	148.0	139.2	129.6	138.4	153.7	185.0	122.8	127.1	138.1	136.2
January	144.2 ^r	148.7	149.0	131.5	133.9	128.1	142.2	161.3 ^r	218.8 ^r	128.4	127.3	134.5	134.7
February	142.5	148.7	149.1	120.9	139.7	128.5	142.8	162.1	198.6	125.9	128.0	135.2	135.2
March	140.3	149.0	149.4	120.3	140.2	128.8	143.6	163.1	175.8	125.1	128.1	134.9	135.7
April	139.8	148.6	148.6	149.9	140.3	129.2	142.0	158.7	179.3	123.2	127.8	136.3	136.6
May	138.7	148.9	148.5	176.2	140.3	129.4	141.4	145.8	182.7	123.6	127.5	136.9	136.4
June	138.3	148.5	148.7	135.5	139.6	129.8	139.5	148.0	176.9	123.8	127.2	137.9	136.6
July	137.1	148.5	148.7	132.4	138.4	130.1	139.5	150.2	168.0	121.5	126.9	138.0	136.5
August	137.8	148.2	148.2	148.0	138.5	130.0	136.7	146.7	182.6	120.4	126.7	138.2	136.5
September	138.9	148.2	148.2	147.5	139.2	130.2	136.4	151.2	186.8	120.8	126.5	139.6	136.6
October	138.8	148.5	147.9	189.3	140.3	130.3	135.0	150.8	186.7	120.6	126.3	140.6	136.4
November	138.5	148.6	148.2	176.8	140.2	130.6	131.6	151.0	184.4	119.9	126.2	142.4	136.1
December	138.5	148.4	148.4	147.5	140.2	130.7	130.5	155.2	179.8	119.9	126.2	143.2	136.7
2000	142.2	150.3	150.3	148.2	145.0	133.5	127.9	164.5	181.7	121.5	130.7	145.9	141.0
January	140.3	148.5	148.5	150.4	140.5	131.1	131.2	160.6	178.7	120.7	130.0	143.4	138.0
February	140.2	149.1	149.0	157.7	140.5	131.5	129.1	169.6	170.5	118.7	129.8	143.5	139.4
March	140.3	150.4	150.4	151.2	140.8	131.4	128.0	174.1	166.3	118.1	129.8	143.8	139.5
April	140.2	150.6	150.7	146.2	141.7	131.8	128.4	168.3	169.1	118.8	129.7	144.3	139.9
May	143.2	150.6	150.7	144.6	142.1	132.4	126.8	169.3	193.5	120.9	129.8	144.7	140.4
June	140.0	150.1	150.3	138.3	142.0	132.4	125.1	158.9	173.0	121.2	130.1	144.7	140.5
July	140.8 ^r	150.1	150.3	139.3	142.1	132.3	126.1	157.3	177.0	121.5	130.0	145.2	140.6
August	141.1 ^r	150.9	151.0	141.8	143.6	132.7	126.7	159.1	177.5	121.7	130.9	146.2	140.8
September	142.5	151.5	151.7	139.3	147.9	133.5	127.5	162.4	179.6	122.4	131.6	147.4	141.3
October	142.5	151.0	151.0	150.3	151.7	136.6	128.3	161.7	175.1	122.5	132.1	147.7	142.0
November	147.9	150.5	150.4	156.0	153.4	138.2	127.7	165.7	218.5	123.8	132.4	149.4	143.7
December	147.1	150.3	150.1	163.3	154.0	138.6	130.2	167.5	201.1	127.1	132.1	150.4	146.4
2001													
January	149.5	150.5	150.4	156.0	154.4	140.8	142.6	178.1	196.5	130.1	134.1	151.9	148.0
February	147.0	150.1	150.3	139.2	154.7	144.7	139.7	169.1	177.7	128.9	135.9	152.3	147.3
March	146.4	150.2	150.3	146.5	155.5	146.2	133.6	165.8	174.6	128.7	136.2	153.1	148.5
April	147.2	150.6	150.5	159.6	155.8	146.6	133.7	166.6	178.0	129.5	136.2	153.1	151.4
May	148.4	151.3	151.2	154.9	156.0	148.0	133.8	162.9	188.8	130.7	136.8	153.4	151.6
June	148.9	151.0	150.9	154.9	156.8	151.9	139.4	167.5	180.3	132.4	137.1	154.9	151.7
July	150.2	150.9	150.8	159.6	157.5	153.2	152.1	167.2	182.7	131.8	139.8	155.6	154.1

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.19
GENERAL WHOLESALE PRICE INDEX FOR METROPOLITAN MANILA AREA
1990 to 2000
(1985=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
1990	141.8	153.9	158.3	154.3	97.6	124.4	144.8	125.5	148.3
1991	166.1	175.1	201.4	181.9	123.6	156.2	165.4	149.8	169.3
1992	172.2	181.2	234.2	192.5	111.4	169.0	172.6	154.6	179.6
1993	172.0	181.2	236.9	180.2	107.0	167.6	174.1	158.0	190.1
1994	186.9	201.6	258.1	223.4	106.0	181.8	179.8	159.2	190.6
1995	197.1	216.0	319.7	217.8	107.4	179.9	181.6	159.4	191.0
1996	214.7	242.3	339.4	249.8	110.3	193.6	186.2	161.2	193.7
1997	215.8	240.6	339.4	238.4	123.5	194.3	190.4	161.5	196.1
1998	240.9	274.1	354.5	285.9	122.7	229.9	196.6	187.4	212.8
1999	254.8	281.9	382.5	315.9	140.7	251.4	198.8	194.9	250.3
January	260.6	302.3	379.7	326.0	115.6	249.7	196.9	193.6	236.8
February	256.3	295.8	377.8	320.8	111.7	247.2	197.4	193.6	237.1
March	257.5	295.9	377.8	312.8	119.4	250.2	198.0	194.0	238.1
April	255.7	286.3	378.4	333.9	126.2	260.8	198.4	194.2	238.8
May	254.8	281.2	381.1	344.9	130.7	265.1	198.5	194.2	238.8
June	252.1	274.2	381.7	334.1	134.4	259.3	198.3	194.4	257.9
July	248.5	271.7	382.0	287.9	140.9	245.5	199.2	195.3	258.0
August	253.2	279.6	382.5	294.7	146.8	242.6	199.3	195.8	258.0
September	254.7	277.5	384.8	303.5	158.2	247.0	200.1	195.8	258.0
October	252.9	272.7	388.2	304.7	161.0	247.3	199.6	196.0	258.0
November	254.0	271.1	387.7	311.7	170.0	247.7	199.7	196.0	262.3
December	257.0	274.8	387.7	315.2	173.4	254.0	199.7	196.1	262.3
2000	259.6	279.4	395.1	240.4	209.2	229.4	201.7	201.3	271.8
January	260.2 ^r	281.4	390.9	300.7	176.4 ^r	251.7	201.6	198.1	262.5
February	258.4 ^r	280.5	390.8	273.2	183.5 ^r	240.6	201.5	198.8	262.5
March	258.1 ^r	279.2	391.2	267.6	189.5 ^r	238.0	201.3	198.8	263.6
April	254.6 ^r	274.6	394.2	259.0	183.8 ^r	234.8	201.3	198.8	263.6
May	256.4 ^r	275.8	398.0	257.8	195.1 ^r	229.3	201.7	199.1	264.7
June	254.0 ^r	271.4	395.0	236.9	204.1 ^r	226.1	201.5	199.1	264.7
July	258.3 ^r	280.4	393.9	222.5	210.4 ^r	223.5	201.3	199.1	264.7
August	257.5 ^r	276.0	395.5	220.4	219.6 ^r	223.1	201.3	202.5	265.6
September	260.4 ^r	276.9	396.7	207.1	233.1 ^r	220.6	201.4	205.3	287.2
October	261.4 ^r	275.3	397.2	212.3	243.1 ^r	221.6	201.8	205.3	287.2
November	270.9 ^r	291.8	398.4	219.9	248.2 ^r	224.6	202.4	205.4	287.2
December	265.5 ^r	289.7	398.9	206.8	223.0	219.0	202.8 ^r	205.3	287.5
2001									
January	265.5 ^r	288.2 ^r	400.8 ^r	209.1	223.1 ^r	221.2	204.3	207.0	289.5
February	262.3 ^r	282.8	404.3	201.5 ^r	223.0 ^r	216.9	204.6 ^r	207.0	289.6
March	260.1 ^r	278.9 ^r	404.3	200.2	221.2 ^r	217.0	204.9 ^r	207.0	289.6
April	260.4 ^r	278.0	404.6	203.8	224.7 ^r	218.3	205.0	207.0	289.6
May	262.9	282.6	404.6	208.1	224.6	218.7	205.4	207.0	289.6
June									

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.20
RETAIL PRICE INDEX OF SELECTED CONSTRUCTION MATERIALS
IN THE NATIONAL CAPITAL REGION
1990 to 2001
(1978=100)

Period	All Items	Carpentry Materials	Electrical Materials	Masonry Materials	Painting Materials and Related Compounds	Plumbing Materials	Tinsmithry Materials	Miscellaneous Construction Materials
1990	503.5	565.8	522.7	478.0	397.7	538.5	512.6	438.9
1991	629.7	726.1	604.1	613.6	497.5	657.5	637.3	511.5
1992	653.4	763.7	600.6	649.2	508.7	760.0	585.4	512.2
1993	690.0	896.0	611.2	599.8	510.0	805.0	553.0	528.9
1994	747.9	1,066.5	597.9	607.9	511.9	800.1	541.4	537.2
1995	755.8	1,050.2	614.7	639.6	519.5	795.1	549.8	564.3
1996	763.3	1,048.0	627.5	682.6	534.9	792.3	517.3	569.9
1997	758.3	1,060.3	622.0	659.0	542.0	800.1	507.9	548.4
1998	778.6	1,097.0	649.8	667.0	586.6	875.2	542.2	512.9
1999	773.6	1,109.6	654.4	676.4	606.9	882.0	543.2	441.0
January	770.4 ^r	1,090.9	668.7	630.1 ^r	595.3	882.3	580.2	494.3
February	774.1 ^r	1,107.2 ^r	658.5 ^r	641.0	601.7	880.5 ^r	578.0	473.1
March	780.1	1,107.0	654.1	665.0	607.5	883.0	578.0	475.1
April	771.1	1,106.3	651.0	670.2	607.9	882.1	540.6	442.1
May	774.1	1,114.2	660.3	678.5	610.2	885.1	533.8	435.1
June	779.2	1,123.0	651.6	676.8	608.3	883.2	530.4	453.0
July	773.8	1,119.1	649.3	681.4	608.1	883.1	529.3	426.7
August	772.4	1,111.2	650.0	685.8	608.5	880.5	529.4	428.5
September	773.0	1,111.0	652.0	689.9	608.9	880.5	530.2	426.5
October	772.4	1,110.5	652.8	697.0	609.8	880.6	529.7	415.8
November	771.2	1,106.6	651.3	700.0	607.5	882.3	529.1	413.3
December	771.2	1,108.2	652.6	701.2	608.8	880.3	529.6	409.0
2000	789.4	1,103.3	668.7	737.3	617.7	885.7	532.0	465.3
January	777.5	1,109.6	653.1	708.3	610.4	878.9	529.0	432.6
February	778.2	1,107.0	655.0	714.5	612.7	879.2	529.0	432.3
March	784.3	1,112.5	661.8	733.3	610.7	881.1	529.2	432.3
April	782.2	1,106.8	661.1	735.1	613.9	881.9	528.8	427.8
May	786.4	1,106.9	660.4	732.0	614.2	881.6	529.6	454.0
June	787.5	1,097.7	663.1	733.9	614.1	883.5	530.6	472.8
July	785.9	1,100.3	663.4	734.2	614.6	883.5	530.6	458.8
August	788.7	1,096.0	664.8	734.9	614.4	883.6	531.1	480.1
September	793.1	1,094.8	680.1	744.0	618.6	891.2	537.9	485.3
October	794.4	1,098.5	681.8	750.1	623.9	891.0	536.8	477.0
November	805.6	1,103.7	689.1	759.4	628.9	893.6	536.3	514.1
December	809.2	1,105.4	690.4	767.5	636.4	899.3	535.2	516.4
2001								
January	809.6	1,107.6	693.7	773.0	643.6	899.8	537.1	503.5
February	819.7	1,105.1	701.6	783.2	661.1	899.5	535.5	544.4
March	825.3	1,109.4	702.7	784.5	662.6	900.9	535.3	564.2
April	826.1	1,113.0	703.2	789.2	663.2	901.0	531.5	558.2
May	826.9	1,113.5	700.3	794.2	661.7	900.7	519.7	563.3
June	829.4	1,109.4	696.5	807.8	662.5	900.7	532.0	561.9
July	829.9	1,110.4	698.5	815.6	662.5	905.8	532.1	551.0

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.21**GENERAL WHOLESALE PRICE INDEX IN THE NATIONAL CAPITAL REGION****1990 to 2001****(1985=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
1990	141.8	153.9	158.3	154.3	97.6	124.4	144.8	125.5	148.3
1991	166.1	175.1	201.4	181.9	123.6	156.2	165.4	149.8	169.3
1992	172.2	181.2	234.2	192.5	111.4	169.0	172.6	154.6	179.6
1993	172.0	181.2	236.9	180.2	107.0	167.6	174.1	158.0	190.1
1994	186.9	201.6	258.1	223.4	106.0	181.8	179.8	159.2	190.6
1995	197.1	216.0	319.7	217.8	107.4	179.9	181.6	159.4	191.0
1996	214.7	242.3	339.4	249.8	110.3	193.6	186.2	161.2	193.7
1997	215.8	240.6	339.4	238.4	123.5	194.3	190.4	161.5	196.1
1998	240.9	274.1	354.5	285.9	122.7	229.9	196.6	187.4	212.8
1999	254.8	281.9	382.5	315.9	140.7	251.4	198.8	194.9	250.3
January	260.6	302.3	379.7	326.0	115.6	249.7	196.9	193.6	236.8
February	256.3	295.8	377.8	320.8	111.7	247.2	197.4	193.6	237.1
March	257.5	295.9	377.8	312.8	119.4	250.2	198.0	194.0	238.1
April	255.7	286.3	378.4	333.9	126.2	260.8	198.4	194.2	238.8
May	254.8	281.2	381.1	344.9	130.7	265.1	198.5	194.2	238.8
June	252.1	274.2	381.7	334.1	134.4	259.3	198.3	194.4	257.9
July	248.5	271.7	382.0	287.9	140.9	245.5	199.2	195.3	258.0
August	253.2	279.6	382.5	294.7	146.8	242.6	199.3	195.8	258.0
September	254.7	277.5	384.8	303.5	158.2	247.0	200.1	195.8	258.0
October	252.9	272.7	388.2	304.7	161.0	247.3	199.6	196.0	258.0
November	254.0	271.1	387.7	311.7	170.0	247.7	199.7	196.0	262.3
December	257.0	274.8	387.7	315.2	173.4	254.0	199.7	196.1	262.3
2000	259.6	279.4	395.1	240.4	209.2	229.4	201.7	201.3	271.8
January	260.2 ^r	281.4	390.9	300.7	176.4 ^r	251.7	201.6	198.1	262.5
February	258.4 ^r	280.5	390.8	273.2	183.5 ^r	240.6	201.5	198.8	262.5
March	258.1 ^r	279.2	391.2	267.6	189.5 ^r	238.0	201.3	198.8	263.6
April	254.6 ^r	274.6	394.2	259.0	183.8 ^r	234.8	201.3	198.8	263.6
May	256.4 ^r	275.8	398.0	257.8	195.1 ^r	229.3	201.7	199.1	264.7
June	254.0 ^r	271.4	395.0	236.9	204.1 ^r	226.1 ^r	201.5	199.1	264.7
July	258.3 ^r	280.4	393.9	222.5	210.4 ^r	223.5	201.3	199.1	264.7
August	257.5 ^r	276.0	395.5	220.4	219.6 ^r	223.1	201.3	202.5	265.6
September	260.4 ^r	276.9	396.7	207.1	233.1 ^r	220.6	201.4	205.3	287.2
October	261.4 ^r	275.3	397.2	212.3	243.1 ^r	221.6	201.8	205.3	287.2
November	270.9 ^r	291.8	398.4	219.9	248.2 ^r	224.6	202.4	205.4	287.2
December	265.5 ^r	289.7	398.9	206.8	223.0 ^r	219.0	203.2	205.3	287.5
2001									
January	265.5 ^r	288.2 ^r	400.8 ^r	209.1	223.1 ^r	221.2	204.3	207.0	289.5
February	262.3 ^r	282.8	404.3	201.5 ^r	223.0 ^r	216.9	204.6 ^r	207.0	289.6
March	260.1 ^r	278.9	404.3	200.2	221.2 ^r	217.0	204.9 ^r	207.0	289.6
April	260.4 ^r	278.0	404.6	203.8	224.7 ^r	218.3	205.0	207.0	289.6
May	263.2 ^r	282.9 ^r	404.6	208.1	225.2 ^r	218.7	205.4	207.0	289.6
June	264.3	281.5	404.6	215.9	234.6	220.9	205.9	207.0	289.6

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.22

CONSTRUCTION MATERIALS WHOLESALE PRICE INDEX IN THE NATIONAL CAPITAL REGION
NATIONAL CAPITAL REGION
1990 to 2001
(1985 = 100)

Period	All Items	Sand, Stone and Gravel	Cement	Lumber	Plywood	Wood Products
1990	157.5	221.9	157.9	176.2	134.5	165.7
1991	182.6	258.3	193.0	208.5	163.6	202.8
1992	189.3	265.4	200.7	221.2	177.0	218.1
1993	191.4	281.7	176.1	236.0	193.7	227.3
1994	200.6	300.9	179.8	264.9	208.2	231.4
1995	208.2	312.0	196.0	268.0	211.7	233.6
1996	214.5	330.5	214.7	270.4	212.7	248.5
1997	219.5	343.5	198.3	277.7	215.5	254.2
1998	227.1	365.9	182.9	284.9	221.4	263.3
1999	227.3	373.5	171.7	284.3	221.2	267.9
January	225.8	369.0	156.2	283.3	223.1	270.5
February	226.4	370.8	164.2	283.3	223.4	270.5
March	227.7	378.4	169.4	283.3	223.4	270.5
April	227.9	379.0	171.2	283.3	223.4	270.5
May	228.3	381.0	173.5	283.3	222.7	270.5
June	228.6	381.0	174.1	283.3	222.6	270.5
July	227.9	373.2	178.6	285.6	220.2	265.2
August	226.4	374.2	172.2	285.6	220.1	265.2
September	227.5	368.9	173.0	285.6	219.7	265.2
October	227.3	370.2	175.8	285.0	219.0	265.2
November	227.3	368.9	177.0	284.7	218.4	265.2
December	226.8	367.2	175.0	284.7	218.4	265.2
2000	234.0	389.9	199.3	286.9	218.7	282.4
January	231.4 ^r	386.5	190.4	286.6 ^r	219.7	282.5
February	231.6 ^r	386.5	190.9	286.6 ^r	219.7	282.5
March	232.5 ^r	389.5	199.1	286.6 ^r	218.6	282.5
April	232.7 ^r	389.5	199.6	286.6	218.6	282.5
May	233.1 ^r	389.5	198.9	286.6	220.4	282.5
June	233.3 ^r	389.5	199.7	286.4	220.0	282.5
July	233.6 ^r	389.5	199.7	286.4	220.0	282.5
August	233.8 ^r	389.5	199.5	286.4	220.0	282.5
September	234.3 ^r	391.8	201.1	286.4	216.5	282.1
October	236.1 ^r	391.8	201.9	288.2	216.5	282.1
November	237.5 ^r	391.8	203.8	288.2	216.5	282.1
December	238.0 ^r	392.9	207.4	288.2	217.6	282.1
2001						
January	240.6 ^r	395.8	209.7	292.9	218.4	283.7 ^r
February	241.3 ^r	395.8	215.3	292.9	218.4	283.7 ^r
March	242.5 ^r	402.0	215.4	296.5	217.8	283.7 ^r
April	242.9 ^r	402.0	217.5	295.9	217.8	283.7 ^r
May	243.1	403.8	219.8	295.9	218.9	283.7
June	243.7	403.8 ^r	227.6	295.9	219.7	283.7
July	244.0	403.8	229.6	295.9	219.7	283.7

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.22 (continued)

Fuel and Lubricants	Asphalt	Glass and Glass Products	Hardware	Metal Pipes	PVC Pipes	Concrete Products
104.8	124.7	139.6	145.3	160.9	168.6	160.5
152.1	189.8	155.7	175.8	184.1	188.9	183.8
131.6	163.0	158.0	183.8	200.3	180.0	205.3
127.5	163.0	157.5	183.4	208.6	181.3	205.3
126.7	163.0	158.4	185.1	207.3	186.7	207.1
124.5	163.0	158.1	184.5	209.0	200.3	219.9
133.0	163.0	156.0	184.8	210.6	200.5	229.4
140.8	163.0	154.7	183.7	215.5	224.1	247.1
145.4	163.0	158.7	193.7	231.0	245.0	249.4
145.0	163.0	158.1	193.0	230.7	239.8	252.6
142.7	163.0	157.4	191.6	229.6	234.2	254.7
141.9	163.0	157.4	191.6	229.6	234.2	254.7
141.9	163.0	157.4	191.6	229.6	234.2	254.7
143.7	163.0	157.4	191.6	229.6	232.4	254.7
148.4	163.0	157.8	191.6	229.6	232.4	254.7
152.9	163.0	157.4	191.6	229.6	232.4	254.7
144.7	163.0	158.7	195.4	231.7	245.4	248.8
144.7	163.0	158.7	195.7	231.7	242.1	248.8
145.0	163.0	158.7	195.3	231.7	252.2	248.8
144.8	163.0	158.7	193.4	231.7	248.1	252.2
146.2	163.0	158.7	193.4	231.7	248.1	252.2
143.6	163.0	158.7	193.6	231.7	242.1	252.2
203.0	175.3	157.1	193.1	229.6	232.9	257.6
175.1 ^r	140.4 ^r	156.5	190.7	229.6	232.6 ^r	255.1 ^r
180.9 ^r	140.4 ^r	156.5	190.7	229.6	232.6 ^r	255.1 ^r
186.9 ^r	140.4 ^r	156.5	191.4	229.6	232.6	255.1
189.7 ^r	158.4 ^r	156.5	192.9	229.6	232.6	255.1
189.3 ^r	167.0 ^r	157.4	192.9	229.6	232.6	258.4
196.0 ^r	167.0 ^r	157.4	192.9	229.6	232.6	259.1
204.8 ^r	192.0 ^r	157.4	195.4	229.6	232.6	259.1
209.8 ^r	195.4 ^r	157.4	195.4	229.6	232.6	259.1
213.9 ^r	195.4 ^r	157.4	193.0	229.6	232.6	258.8
229.9 ^r	202.3 ^r	157.4	193.0	229.6	233.0	258.8
230.0 ^r	202.5 ^r	157.4	194.4	229.6	233.0	258.8
230.0 ^r	202.5 ^r	157.4	194.4	229.6	234.8	258.8
226.3 ^r	219.4	159.2	197.7	228.6	234.8	259.9
223.6 ^r	225.2	159.2	197.7	228.6	238.2	263.2
223.6 ^r	225.2	159.2	197.0	228.6	238.2	263.2
223.6 ^r	225.2	159.2	197.0	228.6	238.2	263.2
222.8 ^r	225.2	159.2	197.0	228.6	238.2	263.2
225.2	225.2	159.2	197.0	228.6	238.2	263.2
225.1	225.2	160.5	197.0	228.6	238.2	263.2

Table 2.22 (continued)

**CONSTRUCTION MATERIALS WHOLESALE PRICE INDEX IN THE NATIONAL CAPITAL REGION
1990 to 2001
(1985 = 100)**

Period	Plumbing Fixtures	Paints	Reinforcing Steel	Structural Steel	G.I. Steel	Aluminum and Other Metal Products
1990	148.1	102.1	171.3	142.3	156.4	118.6
1991	180.5	124.1	182.7	157.1	178.1	125.2
1992	183.0	124.2	187.6	153.2	170.3	125.0
1993	183.7	125.2	189.3	147.0	160.9	127.7
1994	183.7	126.1	188.5	152.5	164.0	129.9
1995	182.9	127.5	198.5	163.1	167.4	133.1
1996	179.2	131.6	207.0	168.3	171.1	168.6
1997	180.2	133.3	208.5	176.9	169.6	168.6
1998	190.1	139.0	225.3	188.3	171.0	168.6
1999	192.1	140.2	224.4	191.5	170.9	168.6
January	189.8	139.4	222.8	192.8	170.4	168.6
February	189.8	139.4	222.8	192.8	170.4	168.6
March	189.8	141.4	224.7	194.4	170.4	168.6
April	189.8	141.4	224.7	194.4	170.4	168.6
May	189.8	142.3	224.7	194.4	170.4	168.6
June	191.0	142.4	224.7	194.4	170.4	168.6
July	192.3	139.7	228.2	188.5	171.6	168.6
August	194.3	139.5	221.5	187.6	171.3	168.6
September	194.6	139.5	228.0	189.9	171.3	168.6
October	194.8	139.0	224.8	189.2	171.3	168.6
November	194.8	139.0	224.8	189.2	171.3	168.6
December	194.8	139.0	221.5	190.6	171.3	168.5
2000	191.9	142.6	224.1	199.8	170.8	168.6
January	191.8	142.4 ^r	221.9	198.1	170.4	168.6
February	191.8	142.3 ^r	221.9	198.1	170.4	168.6
March	191.8	142.6	221.9	198.1	170.4	168.6
April	191.8	142.6	221.9	198.1	170.4	168.6
May	191.8	142.6	221.9	198.1	170.4	168.6
June	191.8	142.3	221.9	198.1	170.4	168.6
July	191.8	142.3	221.9	198.1	170.4	168.6
August	191.8	142.3	221.9	198.1	170.4	168.6
September	191.8	142.3	224.0	198.1	170.4	168.6
October	191.8	143.0	224.0	204.7	170.4	168.6
November	191.8	143.2	232.7	204.7	172.6	168.6
December	192.5	143.2	232.7	204.7	172.6	168.6
2001						
January	193.3	144.1	237.5	207.0	172.0 ^r	168.6
February	193.3	144.1	237.5	207.0	172.0	168.6
March	193.3	146.0	237.5	207.0	172.0	168.6
April	193.3	145.9	237.5	209.9 ^r	172.0	168.6
May	193.3	146.1	237.5	209.9	172.0	168.6
June	194.1	145.5	237.5	209.9	172.0	168.6
July	194.1	146.1	237.5	209.9	172.0	168.6

Note: Data are as of August 2001.

r - revised

Source: National Statistics Office.

Table 2.22 (continued)

Exterior Electrical Equipments/ Supplies	Interior Electrical Fixtures & Devices	Tileworks	Blasting Materials	Machinery and Equipment Rental	Electrical Rough-in Materials	UPVC Water Pipes
128.2	130.7	121.4	112.2	182.8	134.2	177.8
140.3	154.6	153.5	127.0	182.8	148.6	199.3
208.9	156.9	159.1	129.2	182.8	157.3	178.7
222.1	159.8	155.4	129.2	254.8	162.0	177.1
224.4	164.8	156.2	129.2	254.8	167.8	184.8
223.1	166.5	178.1	129.2	254.8	169.0	209.5
232.1	166.4	178.9	129.2	254.8	168.0	210.6
236.3	168.9	179.1	129.2	254.8	170.4	219.1
258.3	175.0	179.8	129.2	261.8	178.1	232.8
257.8	176.5	180.7	129.2	282.9	179.7	233.0
257.5	176.9	180.9	129.2	296.9	180.1	230.5
257.5	177.1	180.9	129.2	296.9	180.4	230.5
257.5	176.2	181.7	129.2	296.9	180.1	230.5
257.5	176.0	181.7	129.2	296.9	179.8	230.5
257.5	175.6	180.1	129.2	296.9	179.0	230.5
257.5	180.3	180.9	129.2	296.9	184.6	230.5
261.3	174.8	179.9	129.2	254.8	178.2	230.6
257.5	175.5	179.9	129.2	254.8	178.2	230.6
257.5	176.0	179.9	129.2	254.8	178.5	240.6
257.5	176.0	180.9	129.2	254.8	178.5	240.6
257.5	176.6	180.9	129.2	296.9	179.2	240.6
257.5	176.6	180.9	129.2	296.9	179.2	230.5
257.5	181.3	181.3	129.2	282.9	185.6	231.0
257.5	181.0	181.1 ^r	129.2	296.9	185.4	230.9 ^r
257.5	181.0	181.3 ^r	129.2	296.9	185.4	230.9 ^r
257.5	181.0	181.3	129.2	296.9	185.4	230.9
257.5	181.0	181.3	129.2	296.9	185.4	230.9
257.5	181.0	181.3	129.2	296.9	185.4	230.9
257.5	181.0	181.3	129.2	296.9	185.4	230.9
257.5	181.0	181.3	129.2	254.8	185.4	230.6
257.5	181.0	181.3	129.2	254.8	185.4	230.6
257.5	181.0	181.3	129.2	254.8	185.4	230.6
257.5	181.0	181.3	129.2	254.8	185.4	231.6
257.5	181.6	181.3	129.2	296.9	185.4	231.6
257.5	183.9	181.3	129.2	296.9	188.1	231.6
257.5	183.6 ^r	180.8 ^r	129.2	296.9	188.1	231.6
257.5	183.6	180.9	129.2	296.9	188.1	231.6
257.5	183.6	180.9	129.2	296.9	188.1	231.6
257.5	183.6	180.9	129.2	296.9	188.1	231.6
257.5	183.6	180.9	129.2	296.9	188.1	231.6
257.5	184.3	180.9	129.2	296.9	188.6	231.6
257.5	184.3	180.9	129.2	296.9	188.6	231.6

Table 2.23
PRODUCER'S PRICE INDEX FOR MANUFACTURING BY MAJOR GROUP
1993 to 2001
(1992 = 100)

Period	Total Manufacturing	Food Manufacturing	Other Food Manufacturing	Beverage	Tobacco	Textile
1993	101.5	110.2	100.1	103.9	109.6	100.1
1994	105.6	114.3	111.0	108.0	126.1	91.9
1995	110.2	119.3	118.1	119.2	129.4	94.7
1996	114.6	126.9	128.0	127.3	133.0	92.7
1997	118.7	128.1	122.7	114.7	158.9	88.8
1998	131.6	143.1	143.5	121.7	167.3	98.3
January	130.3	140.7	136.5	119.4	166.3	93.4
February	131.8	140.2	137.5	119.4	166.3	95.6
March	129.6	140.5	137.6	119.4	166.3	98.7
April	130.4	139.2	140.5	120.9	167.5	98.9
May	131.2	141.6	141.4	122.4	167.5	99.1
June	131.8	143.6	145.5	122.4	167.5	98.4
July	131.8	144.0	145.4	122.1	167.7	99.3
August	131.6	143.3	146.4	123.1	167.7	98.1
September	132.3	143.3	146.3	123.6	167.7	99.1
October	132.7	145.4	146.4	123.4	167.8	98.9
November	133.7	147.9	149.4	122.2	167.8	99.0
December	132.0	147.9	148.8	122.5	167.7	101.2
1999	137.9	148.3	139.8	141.8	164.1	120.0
January	133.1	148.6	143.6	139.1	164.1	120.9
February	133.9	148.0	143.7	139.0	164.1	122.4
March	134.3	148.6	142.2	139.0	164.1	123.3
April	135.8	148.7	142.3	138.9	164.1	123.0
May	136.2	149.0	142.3	143.3	164.1	117.9
June	137.7	150.0	138.9	144.6	164.1	118.1
July	137.8	149.3	138.2	145.4	164.1	118.7
August	139.1	147.5	137.4	142.5	164.1	119.9
September	140.6	146.7	137.0	143.3	164.1	119.1
October	141.5	147.4	136.8	142.5	164.1	119.5
November	142.4	147.6	137.5	141.4	164.1	118.9
December	142.4	148.1	137.2	142.4	164.1	118.2
2000	150.2	145.8	136.5	153.6	162.5	148.0
January	144.5	148.1	132.6	152.7	162.5	148.0
February	145.0	147.0	132.3	152.2	162.5	147.7
March	145.8	146.4	130.2	154.1	162.5	148.3
April	146.1	146.4	130.2	153.2	162.5	147.7
May	147.1	146.0	130.1	153.5	162.5	147.8
June	147.3	144.9	133.7	153.8	162.5	148.1
July	152.1	146.2	137.4	152.9	162.5	148.2
August	153.2	147.1	142.0	155.0	162.5	148.0
September	153.9	145.2	140.6	153.1	162.5	147.9
October	155.3	144.0	140.0	154.3	162.5	148.3
November	155.7	145.7	140.7	154.4	162.5	148.5
December	156.4	142.8	148.2	153.8	162.5	147.7
2000						
January	158.3	147.0	146.4	151.5	182.3	147.0
February	157.8	138.3	147.9	153.3	182.3	146.7
March	157.2	136.8	144.1	150.6	182.3	147.5
April	156.8	136.2	140.0	151.8	182.3	146.3
May	157.0 ^r	136.8	137.6	151.8	182.3	146.6
June	156.6	137.4	134.3	151.8	182.3	146.6

Note: Data are as of September 2001.

r - revised

Source: National Statistics Office.

Table 2.23 (continued)

Wearing Apparel	Leather & Leather Products	Footwear	Wood & Wood Products	Furniture and Fixtures	Pulp, Paper and Paperboard	Printing and Publishing	Industrial Chemicals	Other Chemical Products
102.1	143.2	100.1	103.3	106.1	97.8	98.9	97.8	104.5
107.3	142.6	104.9	149.2	104.1	101.0	102.5	104.1	111.6
119.8	147.9	131.0	154.8	108.4	108.1	126.7	109.7	115.8
140.5	157.9	164.7	155.4	108.1	119.9	135.2	110.4	118.8
186.0	156.6	209.6	163.6	109.3	146.9	136.1	118.8	124.6
302.6	180.9	247.8	179.5	115.6	167.4	147.8	148.0	142.2
327.3	184.1	246.7	179.5	115.9	163.8	144.1	142.6	132.6
306.2	184.1	246.7	179.5	115.9	156.2	144.1	146.0	139.4
289.0	184.1	246.7	179.5	115.9	158.0	144.1	145.1	141.1
276.4	184.1	246.7	179.5	115.9	165.1	145.4	146.2	142.2
276.1	184.1	246.7	179.5	115.9	168.2	145.4	149.2	142.8
302.0	178.6	248.6	179.5	115.9	168.1	145.4	149.4	142.6
302.9	178.6	248.6	179.5	115.2	174.9	147.8	148.9	142.8
323.9	178.6	248.6	179.5	115.2	167.0	147.8	147.6	142.7
315.7	178.6	248.6	179.5	115.2	175.7	147.8	149.4	143.0
312.2	178.6	248.6	179.5	115.2	172.0	147.8	150.2	143.2
297.9	178.6	248.6	179.5	115.3	170.3	156.8	150.8	147.2
301.6	178.6	248.6	179.5	115.3	169.7	156.8	150.2	147.0
306.7	190.9	248.6	176.5	118.5	198.0	155.0	152.8	151.5
289.9	191.5	248.6	176.5	118.5	193.7	153.1	152.3	149.8
289.1	192.6	248.6	176.5	118.5	193.0	153.1	151.0	150.9
288.4	192.6	248.6	176.5	118.5	206.3	153.1	149.6	151.2
284.1	192.6	248.6	176.5	118.5	197.7	153.1	151.5	150.8
285.1	191.1	248.6	176.5	118.5	194.8	153.1	150.3	150.6
317.1	191.1	248.6	176.5	118.5	198.0	153.1	153.1	153.0
322.7	188.6	248.6	176.5	118.5	197.4	153.1	150.2	151.4
321.9	190.2	248.6	176.5	118.5	198.7	157.8	152.6	151.5
321.2	190.2	248.6	176.5	118.5	198.6	157.8	153.0	151.4
315.5	190.2	248.6	176.5	118.5	198.9	157.8	155.6	151.6
322.6	190.2	248.6	176.5	118.5	199.6	157.8	157.2	152.5
322.8	190.2	248.6	176.5	118.5	199.5	157.8	156.6	152.7
308.8	189.1	248.6	175.4	118.5	192.6	185.3	157.0	154.3
288.1	189.1	248.6	178.1	118.5	183.8	183.4	151.4	152.1
281.4	189.1	248.6	176.5	118.5	186.0	184.4	152.6	153.0
289.3	189.1	248.6	175.8	118.5	184.3	184.4	152.0	152.9
290.8	189.1	248.6	174.2	118.5	188.2	184.4	154.6	154.1
294.4	189.1	248.6	175.8	118.5	195.7	184.4	152.4	154.5
318.8	189.1	248.6	173.1	118.5	190.6	184.4	153.2	154.5
314.5	189.1	248.6	175.8	118.5	184.4	184.4	155.2	154.2
290.5	189.1	248.6	174.3	118.5	197.6	184.4	155.1	154.5
323.3	189.1	248.6	175.2	118.5	200.7	184.4	164.2	154.8
339.1	189.1	248.6	175.3	118.5	198.7	184.4	164.7	155.5
309.8	189.1	248.6	175.5	118.5	199.3	190.2	166.9	155.5
365.7	189.1	248.6	175.6	118.5	201.4	190.2	162.0	156.2
500.4	170.7	248.6	175.7	118.5	212.4	202.3	169.3	161.1
502.7	170.7	248.6	175.4	121.2	210.5	205.7	168.9	165.0
502.4	170.7	248.6	175.5	121.2	206.4	205.7	173.0	165.5
502.4	170.7	248.6	175.6	121.2	204.1	205.7	171.2	166.6
502.4	170.7	248.6	175.6	121.2	206.9 [†]	205.7	168.9 [†]	166.6
502.4	170.7	248.6	175.7	121.2	209.7	205.7	168.9	166.6

Table 2.23 (continued)**PRODUCER'S PRICE INDEX FOR MANUFACTURING BY MAJOR GROUP****1993 to 2001****(1992 = 100)**

Period	Petroleum Refineries	Miscellaneous Petroleum	Rubber Products	Plastic Products	Other Non-metallic Products	Glass and Glass Products
1993	94.1	100.3	97.3	99.6	107.9	103.8
1994	94.1	102.0	97.4	101.6	105.7	102.2
1995	94.1	102.0	104.2	102.5	101.6	104.7
1996	92.7	107.5	105.4	109.4	103.7	102.8
1997	109.1	107.8	101.4	111.4	102.1	96.4
1998	111.9	118.7	103.6	119.1	100.2	102.8
January	120.2	117.5	100.9	118.4	98.3	99.9
February	120.2	117.5	100.7	118.4	99.4	103.9
March	109.6	117.5	105.0	117.9	99.4	104.6
April	108.8	117.5	105.9	117.0	99.1	105.2
May	110.2	117.5	107.7	119.5	99.1	104.1
June	111.8	117.5	107.4	118.4	99.1	103.8
July	108.5	120.8	106.3	119.0	100.8	105.2
August	108.6	120.8	106.2	119.0	100.9	102.3
September	109.0	120.8	106.3	119.0	101.9	102.0
October	110.9	120.8	81.9	119.0	101.9	96.0
November	114.1	118.4	106.9	122.1	101.6	101.5
December	111.1	118.4	107.9	122.1	101.6	105.6
1999	125.8	116.7	124.7	131.9	113.1	106.0
January	110.2	116.4	122.4	127.7	111.2	101.1
February	109.1	116.4	121.6	125.8	111.7	102.5
March	108.4	116.4	124.5	126.9	112.0	99.5
April	113.3	116.4	124.7	126.9	112.3	108.5
May	117.9	116.4	126.8	128.5	112.3	106.9
June	121.5	116.4	126.1	135.2	112.0	107.5
July	124.2	116.4	125.0	131.9	112.0	107.5
August	132.3	116.4	125.0	135.0	114.6	107.4
September	137.2	116.4	125.5	134.8	114.6	109.1
October	141.9	116.4	125.2	133.8	114.8	108.0
November	146.9	118.4	125.1	134.3	114.8	108.1
December	146.6	118.4	125.0	141.7	114.8	106.0
2000	182.4	118.4	125.0	140.2	114.0	115.8
January	151.3	116.5	123.4	141.3	112.8	105.8
February	157.5	116.5	123.8	140.4	112.6	107.3
March	167.2	116.5	125.8	137.7	112.8	112.2
April	166.7	119.0	123.6	140.7	113.0	115.9
May	166.7	119.0	124.8	138.6	113.0	113.7
June	170.5	119.0	125.1	139.3	112.8	109.7
July	190.4	119.0	127.6	140.1	113.4	111.4
August	191.3	119.0	125.7	139.6	113.7	117.7
September	196.6	119.0	125.1	142.2	114.2	112.9
October	210.1	119.0	124.9	137.0	115.8	121.8
November	210.1	119.0	124.9	139.9	116.8	123.1
December	210.1	119.0	124.9	145.9	116.9	137.7
2001						
January	201.6	124.6	125.4	142.8	118.0	129.9
February	201.6	124.6	125.4	141.5	118.0	131.2
March	202.3	124.6	125.4	143.5	118.0	137.3
April	201.6	124.6	125.4	145.2	118.0	136.6
May	205.7	124.6	125.4	139.8	118.2	135.0
June	205.7	124.6	125.4	138.9	118.2	134.4

Note: Data are as of September 2001.

r - revised

Source: National Statistics Office.

Table 2.23 (continued)

Cement	Iron and Steel	Non-Ferrous Metal	Fabricated Metal Products	Machinery	Electrical Machinery	Transport Equipment	Other Manufacturing Industries
93.3	92.6	104.5	98.3	100.0	107.6	100.0	107.9
96.9	88.9	119.9	98.2	99.3	108.8	99.8	99.9
107.6	100.3	113.6	102.1	101.7	112.7	100.8	105.1
120.6	107.5	123.0	109.3	103.3	116.0	102.8	109.1
119.0	111.7	117.0	116.0	104.6	117.5	100.7	110.0
98.3	130.5	124.6	162.9	116.7	136.5	114.3	129.2
112.9	126.9	125.4	174.9	113.1	130.4	109.1	122.9
112.9	137.6	136.1	162.9	115.2	133.6	110.2	126.1
108.9	138.2	130.8	161.9	114.2	132.9	107.0	125.3
105.9	135.5	134.0	163.5	114.2	135.6	110.7	126.6
102.3	138.2	125.4	163.5	116.5	136.5	111.1	123.4
102.3	130.2	129.9	163.4	117.5	134.7	111.2	130.9
89.1	129.2	122.4	164.9	118.2	139.3	117.4	132.8
83.5	135.7	118.1	162.5	118.2	140.3	114.7	135.2
87.6	129.1	117.9	162.4	118.2	141.2	120.4	133.6
97.8	124.9	119.0	161.0	118.2	139.0	120.4	131.8
94.9	121.7	118.7	157.0	118.2	139.3	119.7	129.3
81.8	118.7	117.2	157.0	118.2	134.8	119.9	131.9
109.7	111.8	117.6	139.0	116.0	138.1	122.1	123.0
72.1	107.1	118.9	143.7	119.2	138.3	119.9	128.5
87.4	107.0	123.1	143.8	119.2	138.3	120.4	124.9
98.4	108.5	119.4	145.0	119.2	138.0	119.7	122.0
107.8	113.4	117.4	141.8	119.5	137.8	120.0	124.0
109.8	104.2	118.4	139.6	114.1	137.5	121.3	126.7
113.8	109.5	111.7	139.7	114.1	138.4	121.6	128.7
118.1	112.1	112.2	139.5	114.1	135.3	122.8	119.9
120.5	114.4	113.3	135.9	114.1	135.0	123.0	120.2
121.0	115.3	114.5	132.4	114.1	140.9	123.9	119.5
121.9	117.8	125.5	132.4	114.1	138.3	124.0	120.2
122.5	116.9	119.5	137.6	115.1	139.8	124.4	119.8
122.6	115.8	117.6	136.8	115.1	139.9	124.1	121.4
133.1	111.6	115.4	149.0	114.7	160.0	127.1	114.7
127.7	112.7	119.0	137.7	114.4	146.5	126.6	111.0
128.7	111.0	122.9	137.7	114.4	145.5	126.2	110.7
132.7	111.2	118.5	137.7	114.4	145.2	126.6	109.9
133.2	110.8	118.0	137.7	114.4	146.2	126.9	113.6
133.7	110.9	114.0	137.7	114.4	154.6	127.2	114.0
133.7	110.9	117.5	144.0	114.4	148.1	127.3	113.7
133.7	111.0	116.8	136.4	115.0	170.1	127.2	118.1
134.7	111.0	114.4	147.7	115.0	171.0	127.4	115.7
134.7	111.1	114.3	157.1	115.0	172.0	127.3	118.1
134.7	111.1	111.6	171.4	115.0	174.7	127.6	116.8
134.7	113.6	109.1	171.4	115.0	174.4	127.7	117.5
134.7	113.7	109.1	171.4	115.0	171.5	127.7	117.4
145.4	118.4	109.6	170.9	116.5	161.7	133.6	181.2
145.4	118.3	110.0	169.0	116.5	163.2	133.9	179.7
147.9	118.9	108.5	169.5	116.9	162.7	134.4	180.4
147.9	119.0	107.6	168.8	116.9	164.1	134.6	182.0
149.8	119.0	110.6	170.1	116.9	164.7 ^r	134.2	182.9
152.8	119.0	109.5	170.1	116.9	164.0	134.2	183.3

Table 2.24
PRODUCER'S PRICE INDEX FOR AGRICULTURE BY COMMODITY
1995 to 1999
(1994=100)

Commodity	1995	1996	1997	1998	1999
All Commodities	110.0	121.3	119.3	126.5	132.6
Cereals	133.4	144.0	139.7	13.9	138.1
Palay	135.3	149.5	146.4	149.7	144.8
Corn	128.3	127.9	120.9	113.9	119.8
Vegetables & Legumes	98.4	126.5	110.9	142.9	166.3
Ampalaya	95.2	104.7	102.6	149.8	166.3
Cabbage	132.9	146.5	145.8	251.9	164.9
Camote tops	115.4	113.2	120.7	110.8	134.4
Carrots	100.5	153.7	130.2	147.6	154.0
Eggplant	104.5	118.6	117.3	106.7	147.7
Garlic	129.3	182.9	98.8	124.3	204.2
Ginger	112.2	255.8	266.0	305.2	218.9
Gourd	85.9	108.8	132.2	111.9	142.4
Habitchuelas	120.7	140.4	128.0	148.3	160.4
Monggo	144.8	206.2	188.9	206.8	207.9
Onion	64.7	106.3	71.1	108.4	195.5
Onion Leeks/spring	120.7	132.4	166.5	287.5	156.3
Patola	104.7	90.7	106.0	105.5	141.5
Peanut	103.9	98.6	109.5	117.7	114.8
Pechay	114.0	131.3	138.4	167.0	168.5
Potato	98.4	143.9	121.4	185.2	217.5
Squash	108.1	120.0	112.1	145.7	155.7
Stringbeans	99.4	111.8	121.8	149.5	122.5
Tomato	68.2	69.2	82.6	141.1	133.8
Rootcrops	122.2	152.8	152.3	171.7	95.0
Camote	113.2	130.8	130.1	158.0	142.7
Cassava	126.4	167.2	165.3	184.5	65.6
Gabi	137.1	142.1	145.0	135.7	138.3
Fruits	90.8	116.8	111.5	118.6	137.0
Banana	94.0	101.5	110.9	109.0	128.0
Calamansi	113.4	118.0	98.4	126.8	106.1
Mango	86.4	135.3	94.8	105.3	139.0
Papaya	131.2	146.7	103.1	293.8	174.7
Pineapple	84.7	110.9	153.5	163.0	153.0
Watermelon	133.4	180.0	127.5	168.3	146.7
Commercial crops	107.3	123.1	121.0	150.8	180.9
Abaca	102.6	95.0	90.0	97.1	104.4
Coconut	93.5	123.4	114.8	154.8	197.6
Coffee	122.3	107.0	100.1	138.5	169.1
Rubber	149.0	116.4	101.9	100.9	81.3
Sugarcane	146.6	146.6	141.6	157.4	181.1
Tobacco	141.8	134.8	202.2	210.4	180.1
Livestock	103.5	111.9	115.0	113.7	117.7
Carabao	91.9	94.0	95.2	99.6	111.8
Cattle	92.3	99.0	96.1	96.3	87.5
Goat	105.0	116.5	125.0	124.9	136.7
Hog	106.5	115.4	119.7	117.8	123.5
Poultry	96.0	96.7	97.7	110.6	108.5
Chicken	94.2	94.1	94.8	107.6	103.0
Chicken eggs	99.8	104.2	106.8	122.8	131.2
Duck	106.7	109.5	111.1	110.4	110.8
Duck eggs	102.8	106.4	108.4	122.9	128.1

Source: Bureau of Agricultural Statistics.

Table 2.25
PRODUCER'S PRICE INDEX FOR AGRICULTURE BY REGION
1997 to 1999
(1994=100)

Region		1997	1998	1999
Philippines		119.3	126.5	132.6
CAR	Cordillera Administrative	125.6	140.4	139.3
1	Ilocos Region	104.0	129.3	128.5
2	Cagayan Valley	117.6	124.0	127.6
3	Central Luzon	110.4	110.9	118.9
4	Southern Tagalog	104.3	116.2	118.6
5	Bicol Region	122.5	126.0	132.6
6	Western Visayas	129.2	126.0	138.8
7	Central Visayas	123.4	129.9	139.2
8	Eastern Visayas	133.3	146.6	145.0
9	Western Mindanao	108.5	108.3	115.7
10	Northern Mindanao	130.8	142.9	139.3
11	Southern Mindanao	128.3	146.8	153.8
12	Central Mindanao	123.8	127.0	130.6
13	Caraga	129.5	137.6	139.8
ARMM	Autonomous Region in Muslim Mindanao	135.2	151.7	135.8

Source: Bureau of Agricultural Statistics.

Figure 2.5 MONTHLY INFLATION RATE, PHILIPPINES:
January 2000 to July 2001

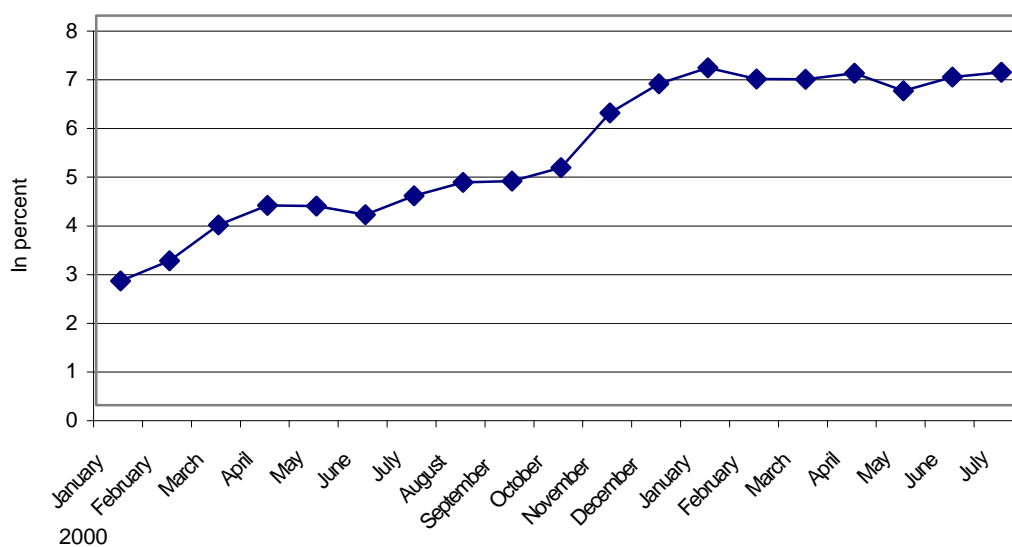


Table 2.26
PRODUCER PRICE INDEX FOR AGRICULTURE BY MAJOR COMMODITY GROUP
BY REGION
1995 to 1999
(1994=100)

Period/ Commodity Group	Philippines	CAR	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6
1995								
All Commodities	110.0	115.0	108.8	118.7	106.1	99.8	113.3	113.3
Cereals	133.4	125.9	135.9	129.1	126.2	122.1	126.7	126.7
Vegetables & Legumes	98.4	113.2	111.0	100.7	73.6	109.0	120.8	99.4
Rootcrops	122.2	100.0	98.5	146.2	96.2	120.3	118.2	127.1
Fruits	90.8	76.2	93.6	88.7	78.6	96.8	137.2	85.8
Commercial Crops	107.3	169.9	77.0	142.6	141.4	115.7	97.3	135.2
Livestock	103.5	111.0	106.0	103.8	91.8	94.4	107.1	109.1
Poultry	96.0	107.9	102.5	99.5	103.4	88.0	102.1	97.4
1996								
All Commodities	121.3	130.9	125.9	127.5	113.0	109.1	126.4	122.0
Cereals	144.0	139.5	140.4	141.0	134.1	136.8	132.9	135.4
Vegetables & Legumes	126.5	152.3	138.7	132.3	101.2	128.5	131.8	135.9
Rootcrops	152.8	122.4	124.3	136.8	125.8	137.2	202.1	137.3
Fruits	116.8	84.4	138.3	101.1	75.4	115.2	107.0	95.5
Commercial Crops	123.1	169.4	113.4	147.8	117.0	143.2	118.9	141.3
Livestock	111.9	119.6	106.5	106.1	106.4	106.0	112.4	117.7
Poultry	96.7	88.1	100.4	106.5	103.6	89.9	103.2	100.7
1997								
All Commodities	119.3	125.6	104.0	117.6	110.4	104.3	122.5	129.2
Cereals	139.7	137.8	128.1	124.6	129.4	130.8	132.0	146.0
Vegetables & Legumes	110.9	128.1	111.3	130.5	85.0	107.8	116.1	84.8
Rootcrops	152.3	133.9	136.5	144.4	110.2	136.3	147.4	166.9
Fruits	111.5	96.7	80.8	116.4	94.3	96.6	107.9	106.2
Commercial Crops	121.0	128.2	81.3	142.7	142.6	130.2	113.8	139.5
Livestock	115.0	127.3	108.5	106.6	101.9	106.2	120.1	123.1
Poultry	97.7	89.9	97.0	96.9	102.8	84.9	106.9	108.0
1998								
All Commodities	126.5	140.4	129.3	124.0	110.9	116.2	126.0	126.0
Cereals	139.3	139.2	133.7	138.7	130.0	136.3	133.7	150.5
Vegetables & Legumes	142.9	203.4	117.8	174.2	125.6	168.8	134.2	92.7
Rootcrops	171.7	160.1	119.3	144.1	136.4	163.2	144.1	202.9
Fruits	118.6	117.5	159.1	111.9	92.1	104.4	107.3	104.4
Commercial Crops	150.8	165.0	106.2	175.5	149.8	162.0	136.1	150.6
Livestock	113.7	111.6	111.6	107.9	105.2	106.4	117.4	121.4
Poultry	110.6	96.1	107.9	96.6	103.7	101.2	117.1	86.1
1999								
All Commodities	132.6	139.3	128.5	127.6	118.9	118.6	132.6	138.8
Cereals	138.1	127.9	117.9	126.1	125.4	131.0	124.9	137.1
Vegetables & Legumes	166.3	186.5	190.9	166.7	174.9	196.7	145.2	98.0
Rootcrops	95.0	162.6	139.2	165.3	171.9	160.5	163.7	205.0
Fruits	137.0	127.8	153.3	162.7	133.5	103.4	204.8	140.2
Commercial Crops	180.9	157.6	104.9	221.2	179.6	205.0	160.5	180.8
Livestock	117.7	117.6	107.4	114.5	111.6	108.3	118.2	132.0
Poultry	108.5	143.0	123.5	118.6	111.3	92.7	136.1	96.9

Source: Bureau of Agricultural Statistics.

Table 2.26 (continued)

Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region 13	ARMM
109.9	150.1	86.0	116.8	115.1	118.3	115.4	109.9
127.7	120.0	121.7	132.1	128.1	128.3	122.0	123.2
115.3	95.3	94.5	107.8	104.9	96.7	112.9	99.2
118.3	117.8	217.7	143.4	124.1	108.1	108.0	91.4
94.8	129.6	97.7	98.4	127.8	110.5	106.4	108.7
118.4	282.0	48.3	108.0	114.8	109.6	138.2	114.9
102.8	114.4	90.5	119.7	91.7	100.8	107.1	74.9
109.3	102.9	81.2	98.1	107.7	107.9	104.2	93.5
116.7	137.4	101.7	111.7	132.1	124.7	126.4	144.2
132.7	135.6	135.4	133.1	125.6	133.6	135.4	128.2
118.8	127.6	107.2	118.9	128.1	127.9	117.6	139.5
150.0	144.9	118.1	118.4	155.7	153.3	142.5	208.5
103.3	138.2	99.1	103.9	155.2	114.0	121.8	114.9
133.0	211.7	82.7	91.5	143.8	106.5	148.1	162.9
111.7	114.6	107.0	107.4	114.3	110.9	115.8	124.5
107.1	105.8	83.8	101.9	115.3	114.8	105.7	93.8
123.4	133.3	108.5	130.8	128.3	123.8	135.2	129.5
134.2	132.1	132.3	125.1	133.5	129.8	128.9	130.3
107.9	126.2	108.9	133.4	126.5	131.0	131.8	121.3
190.6	151.0	162.7	103.7	148.1	133.2	191.2	126.5
104.7	165.6	100.5	169.6	161.6	123.3	96.1	140.6
137.6	153.5	91.3	101.6	121.5	105.5	128.0	138.5
123.8	126.9	116.7	132.1	123.9	116.1	150.4	128.6
106.4	94.9	88.9	96.1	98.5	115.1	94.6	110.6
129.9	146.6	108.3	142.9	146.8	127.0	151.7	137.6
140.2	149.0	114.6	121.1	128.1	131.5	122.3	130.0
143.4	146.3	121.9	181.6	170.0	155.3	151.1	119.8
202.8	174.0	165.6	141.6	175.1	157.2	291.7	138.4
110.8	170.6	136.7	217.4	176.8	115.8	89.3	133.1
173.0	173.8	98.7	134.9	187.7	128.2	146.3	187.4
122.0	137.4	109.0	127.6	134.2	116.7	114.6	133.3
113.5	104.7	90.7	106.0	100.7	127.9	102.1	108.5
139.2	145.0	115.7	139.3	153.8	130.6	135.8	139.8
135.3	130.1	133.5	129.8	133.2	129.2	122.5	128.3
116.8	129.3	123.8	136.9	158.0	125.6	130.3	153.1
152.1	158.4	111.9	108.3	123.7	133.2	139.0	138.5
133.8	188.9	123.6	184.1	191.2	138.1	121.0	136.7
192.0	175.1	111.2	138.2	203.2	152.4	192.5	197.9
125.4	140.1	111.1	128.0	140.5	122.6	126.2	136.5
136.1	111.9	111.5	105.8	108.3	120.5	103.0	105.8

Figure 2.6 PERCENTAGE DISTRIBUTION OF INCOME RECEIVED FROM SELECTED SOURCES: 1994 and 1997

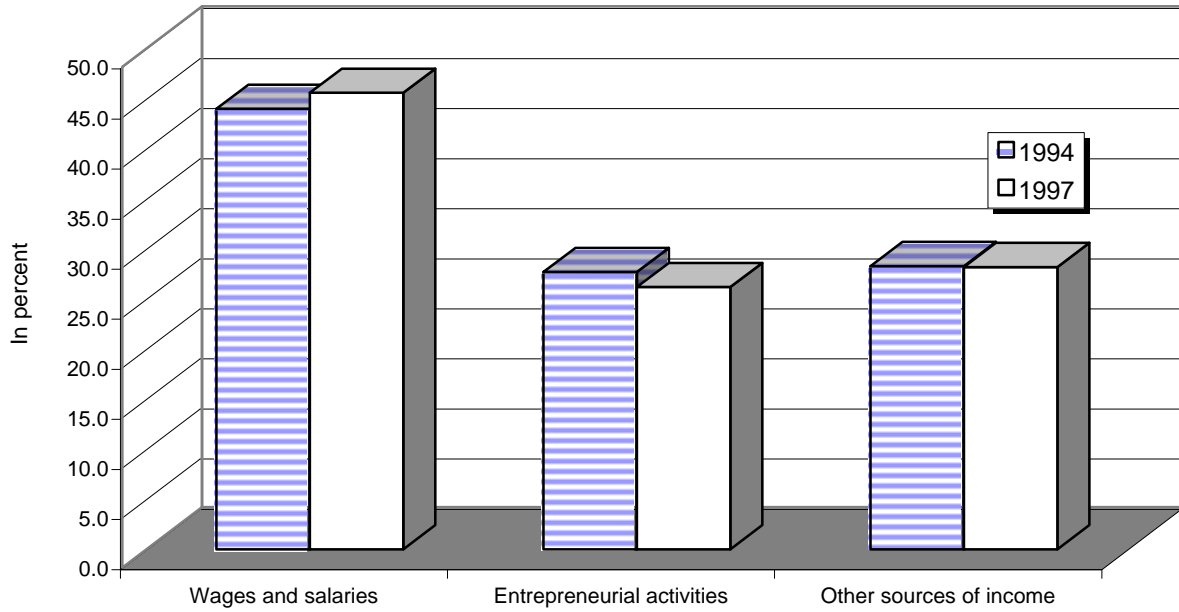
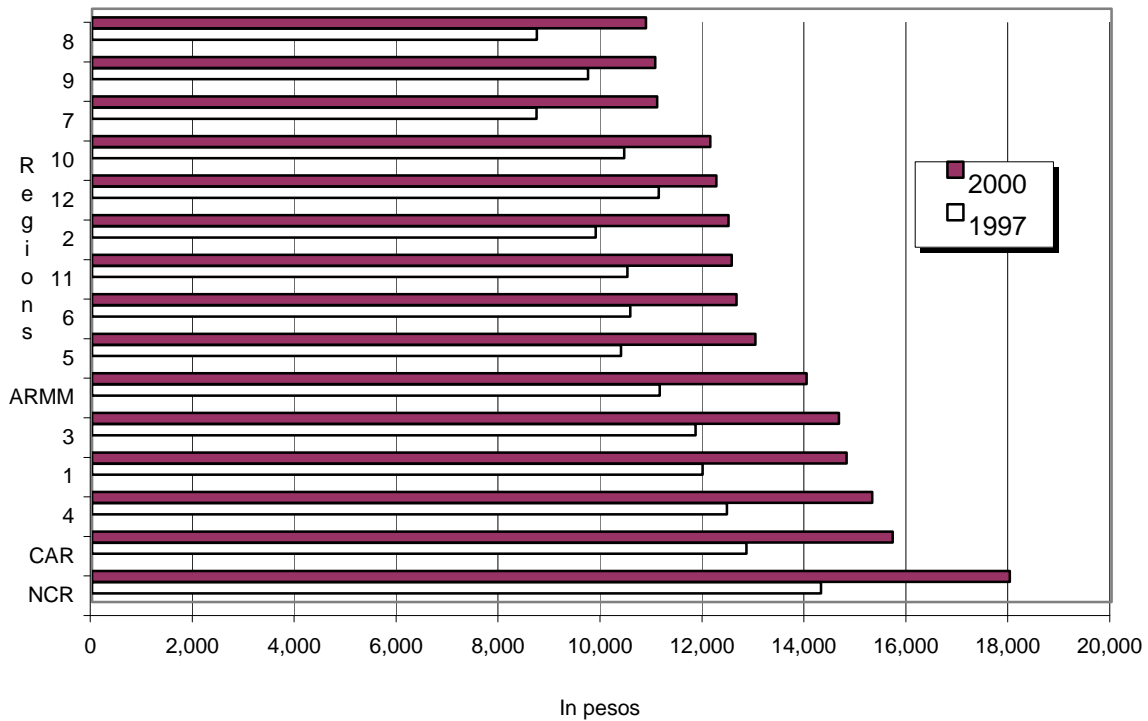


Figure 2.7 ANNUAL PER CAPITA POVERTY THRESHOLDS OF FAMILIES BY REGION: 1997 and 2000



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 growth for a particular period, both in current and in real terms, the rate of such 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 likewise 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.

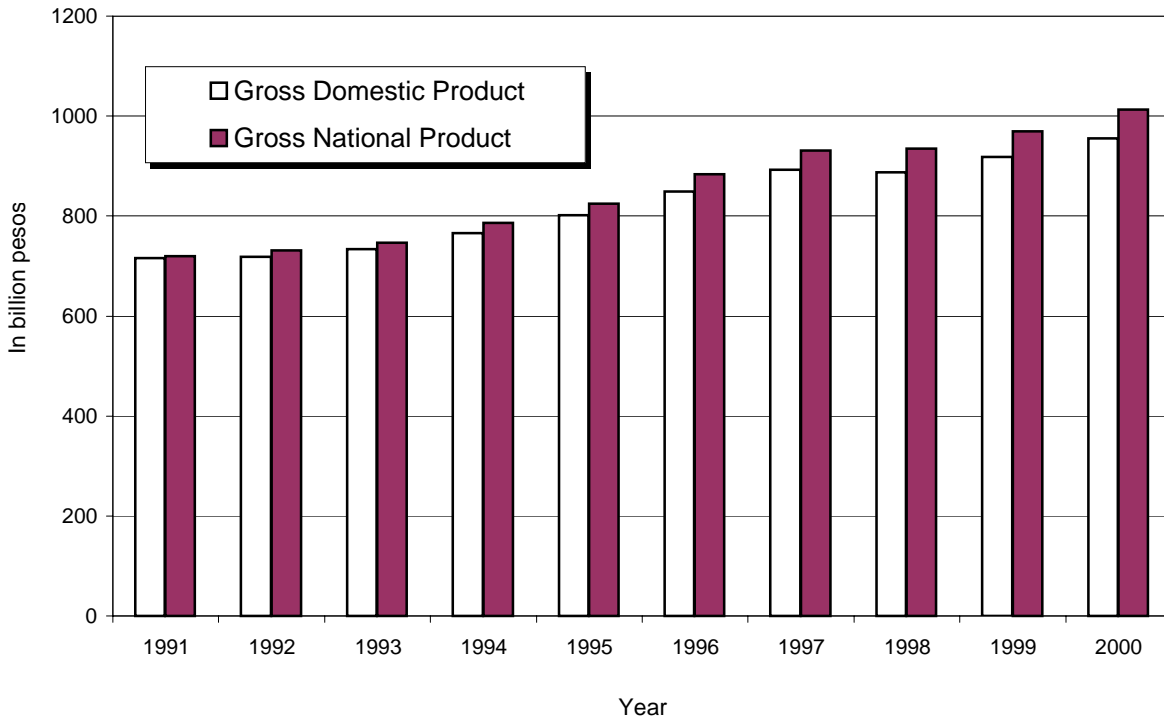
Table 3.1	Gross National Product and Gross Domestic Product by Expenditure Shares: 1987 to 2000 (At Current Prices)	3-8
Table 3.2	Gross National Product and Gross Domestic Product By Expenditure Shares: 1987 to 2000 (At Constant 1985 Prices)	3-8
Table 3.3	Gross National Product and Gross Domestic Product by Industrial Origin: 1987 to 2000 (At Current Prices)	3-10
Table 3.4	Gross National Product and Gross Domestic Product by Industrial Origin: 1987 to 2000 (At Constant 1985 Prices)	3-10
Table 3.5	Per Capita: Gross Domestic Product, Gross National Product, National Income and Personal Consumption Expenditures: 1987 to 2000	3-12
Table 3.6	Indicators: Derived from the National Accounts: 1997 to 2000	3-14
Table 3.7a	Details of Factor Flows from and to the Rest of the World: (At Current Prices): 1997 to 2000	3-15
Table 3.7b	Details of Factor Flows from and to the Rest of the World: (At Constant 1985 Prices): 1997 to 2000	3-15
Table 3.8	Gross Value Added in Agriculture, Fishery and Forestry by Industry Group: 1987 to 2000 (At Current Prices)	3-16
Table 3.9	Gross Value Added in Agriculture, Fishery and Forestry by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-16
Table 3.10	Gross Value Added in Mining and Quarrying by Industry Group: 1987 to 2000 (At Current Prices)	3-18
Table 3.11	Gross Value Added in Mining and Quarrying by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-18
Table 3.12	Gross Value Added in Manufacturing by Industry Group: 1987 to 2000 (At Current Prices)	3-20
Table 3.13	Gross Value Added in Manufacturing by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-20
Table 3.14	Gross Value of Construction and Gross Value Added in Construction: 1987 to 2000 (At Current Prices)	3-22
Table 3.15	Gross Value of Construction and Gross Value Added in Construction: 1987 to 2000 (At Constant 1985 Prices)	3-22
Table 3.16	Gross Value Added in Electricity, Gas and Water by Industry Group: 1987 to 2000 (At Current Prices)	3-24

Table 3.17	Gross Value Added in Electricity, Gas and Water by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-24
Table 3.18	Gross Value Added in Transport, Communication and Storage: 1987 to 2000 (At Current Prices)	3-26
Table 3.19	Gross Value Added in Transport, Communication and Storage: 1987 to 2000 (At Constant 1985 Prices)	3-26
Table 3.20	Gross Value Added in Trade: 1987 to 2000 (At Current Prices)	3-28
Table 3.21	Gross Value Added in Trade: 1987 to 2000 (At Constant 1985 Prices)	3-28
Table 3.22	Gross Value Added in Finance by Industry Group: 1987 to 2000 (At Current Prices)	3-30
Table 3.23	Gross Value Added in Finance by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-30
Table 3.24	Gross Value Added in Ownership of Dwellings and Real Estate by Industry Group: 1987 to 2000 (At Current Prices)	3-32
Table 3.25	Gross Value Added in Ownership of Dwellings and Real Estate by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-32
Table 3.26	Gross Value Added in Other Services by Industry Group: 1987 to 2000 (At Current Prices)	3-34
Table 3.27	Gross Value Added in Other Services by Industry Group: 1987 to 2000 (At Constant 1985 Prices)	3-34
Table 3.28	Gross Domestic Capital Formation in Durable Equipment by Major Type: 1987 to 2000 (At Current Prices)	3-36
Table 3.29	Gross Regional Domestic Product: 1987 to 2000 (At Current Prices)	3-38
Table 3.30	Gross Regional Domestic Product: 1987 to 2000 (At Constant 1985 Prices)	3-38
Table 3.31	Gross Value Added in Agriculture, Fishery and Forestry by Region: 1987 to 2000 (At Current Prices)	3-40
Table 3.32	Gross Value Added in Agriculture, Fishery and Forestry by Region: 1987 to 2000 (At Constant 1985 Prices)	3-40

Table 3.33	Gross Value Added in Mining and Quarrying by Region: 1987 to 2000 (At Current Prices)	3-42
Table 3.34	Gross Value Added in Mining and Quarrying by Region: 1987 to 2000 (At Constant 1985 Prices)	3-42
Table 3.35	Gross Value Added in Manufacturing by Region: 1987 to 2000 (At Current Prices)	3-44
Table 3.36	Gross Value Added in Manufacturing by Region: 1987 to 2000 (At Constant 1985 Prices)	3-44
Table 3.37	Gross Value Added in Construction by Region: 1987 to 2000 (At Current Prices)	3-46
Table 3.38	Gross Value Added in Construction by Region: 1987 to 2000 (At Constant 1985 Prices)	3-46
Table 3.39	Gross Value Added in Electricity, Gas, and Water by Region: 1987 to 2000 (At Current Prices)	3-48
Table 3.40	Gross Value Added in Electricity, Gas, and Water by Region: 1987 to 2000 (At Constant 1985 Prices)	3-48
Table 3.41	Gross Value Added in the Service Sector by Region: 1987 to 2000 (At Current Prices)	3-50
Table 3.42	Gross Value Added in the Service Sector by Region: 1987 to 2000 (At Constant 1985 Prices)	3-50
Table 3.43	Per Capita Gross Regional Domestic Product: 1987 to 2000 (At Current Prices)	3-52
Table 3.44	Per Capita Gross Regional Domestic Product: 1987 to 2000 (At Constant 1985 Prices)	3-52
Table 3.45	Expenditure on Gross Regional Domestic Product: 1988 to 1999 (At Current Prices)	3-54
Table 3.46	Expenditure on Gross Regional Domestic Product: 1988 to 1999 (At Constant 1985 Prices)	3-54
Table 3.47	Personal Consumption Expenditure by Region: 1988 to 1999 (At Current Prices)	3-56
Table 3.48	Personal Consumption Expenditure by Region: 1988 to 1999 (At Constant 1985 Prices)	3-56
Table 3.49	Government Consumption Expenditure by Region: 1988 to 1999 (At Current Prices)	3-58

Table 3.50	Government Consumption Expenditure by Region: 1988 to 1999 (At Constant 1985 Prices)	3-58
Table 3.51	Gross Value in Construction by Region: 1988 to 1999 (At Current Prices)	3-60
Table 3.52	Gross Value in Construction by Region: 1988 to 1999 (At Constant 1985 Prices)	3-60
Table 3.53	Gross Domestic Capital Formation in Durable Equipment by Region: 1988 to 1999 (At Current Prices)	3-62
Table 3.54	Gross Domestic Capital Formation in Durable Equipment by Region: 1988 to 1999 (At Constant 1985 Prices)	3-62
Table 3.55	Matrix of Technical Coefficient: Inter-Industry Accounts, 1994	3-64
Table 3.56	Matrix of Coefficients, (I-A) ⁻¹ : Inter-Industry Accounts, 1994	3-66
Figure 3.1	Gross National Product and Gross Domestic Product: 1991 to 2000 (At Constant 1985 Prices)	3-6
Figure 3.2	Gross Domestic Product by Industrial Origin: 2000 (At Current Prices)	3-6
Figure 3.3	Gross Regional Domestic Product: 2000 (At Current Prices)	3-7
Figure 3.4	Expenditure on Gross Regional Domestic Product: 1999 (At Constant 1985 Prices)	3-7
Figure 3.5	Per Capita: Gross National Product (GNP) and Gross Domestic Product (GDP): 1991 to 2000 (At Current Prices)	3-12
Figure 3.6	Per Capita: Gross National Product (GNP) and Gross Domestic Product (GDP): 1991 to 2000 (At Constant 1985 Prices)	3-13

**Figure 3.1 GROSS NATIONAL PRODUCT AND GROSS DOMESTIC PRODUCT:
1991 to 2000 (At Constant 1985 Prices)**



**Figure 3.2 GROSS DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN: 2000
(At Current Prices)**

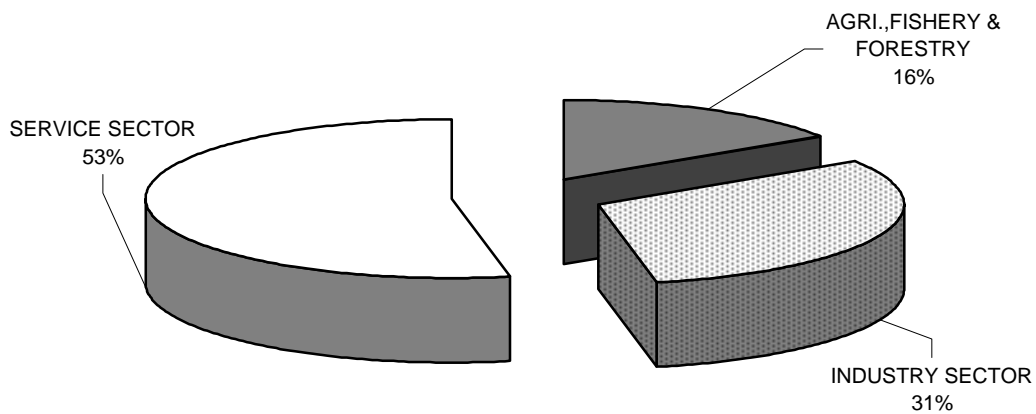


Figure 3.3 GROSS REGIONAL DOMESTIC PRODUCT: 2000
(At Current and Constant Prices)

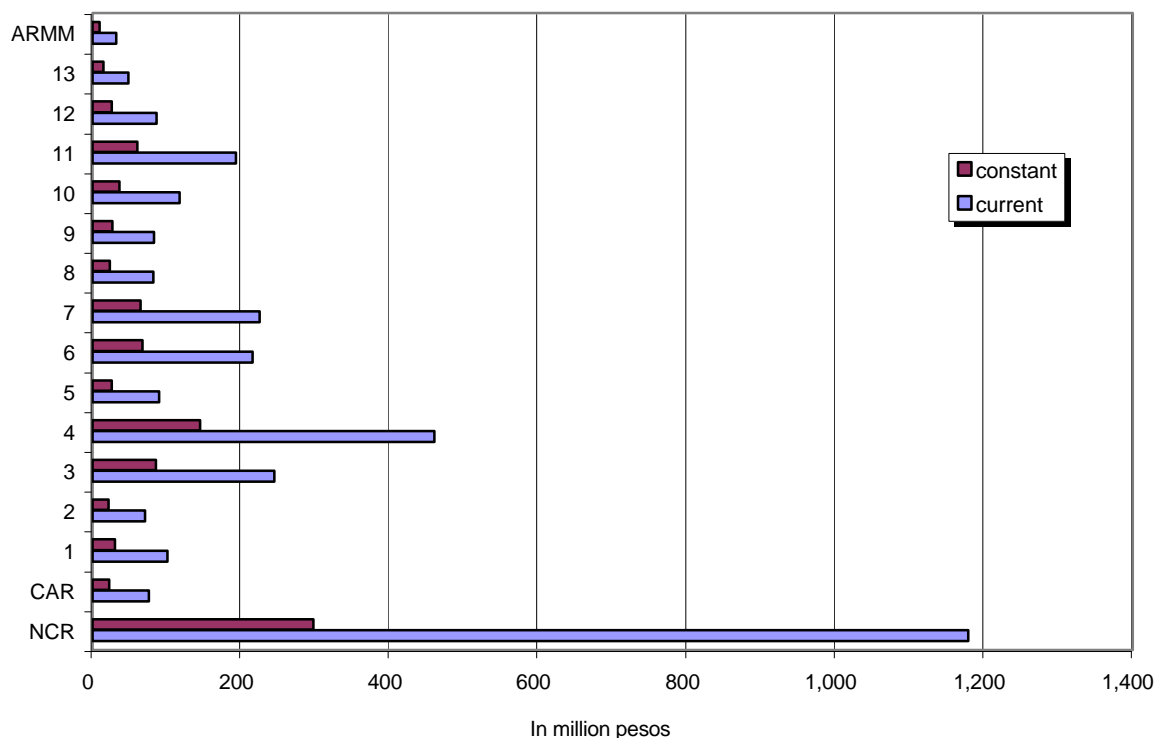


Figure 3.4 EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT: 1999
(At Current and Constant Prices)

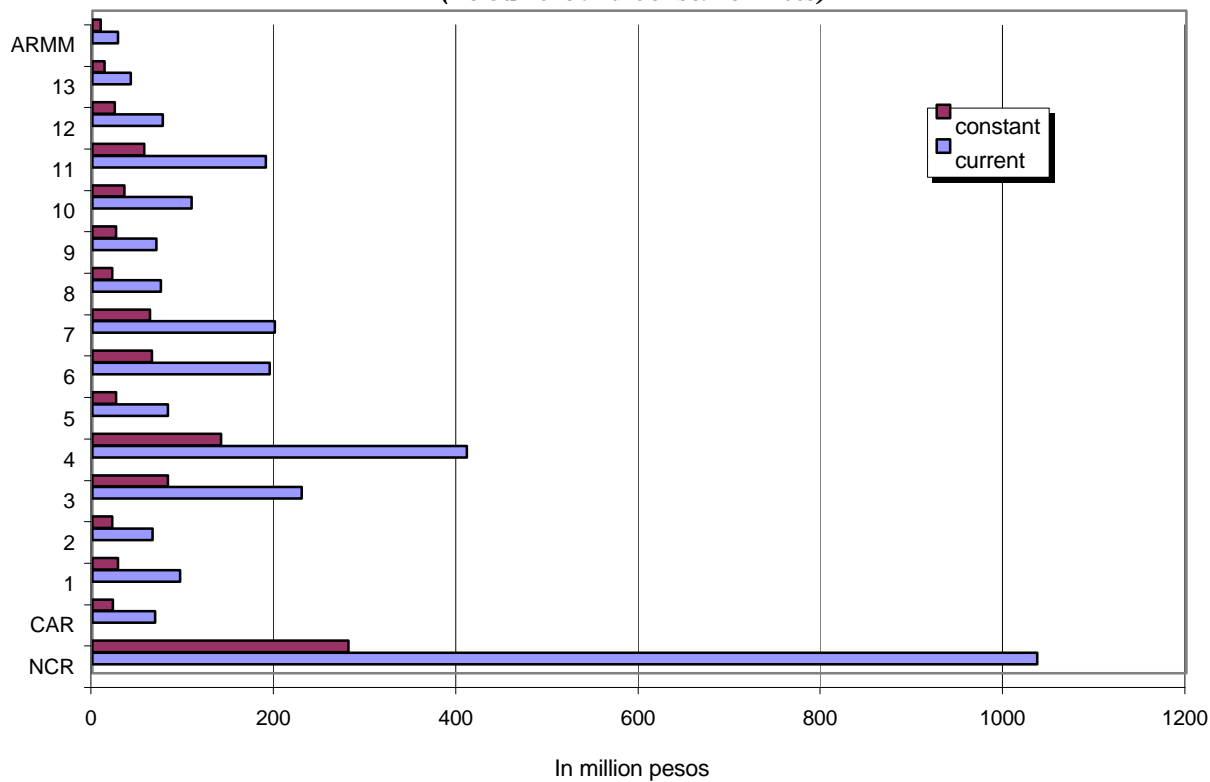


Table 3.1
GROSS NATIONAL PRODUCT AND GROSS DOMESTIC PRODUCT
BY EXPENDITURE SHARES
1987 to 2000
(In million pesos : at current prices)

Type of Expenditure	1987	1988	1989	1990	1991
1. Personal consumption expenditures	482,330	558,765	649,276	767,061	916,384
2. Government consumption	57,333	72,183	88,186	108,843	123,885
3. Capital formation	119,476	149,193	199,900	260,165	252,327
A. Fixed capital	112,663	142,226	192,665	248,954	250,147
1. Construction	59,333	72,226	98,421	129,624	119,858
2. Durable equipment	42,112	56,951	79,030	101,968	109,521
3. Breeding stocks & orchard development	11,218	13,049	15,214	17,362	20,768
B. Changes in stocks	6,813	6,967	7,235	11,211	2,180
4. Exports	181,903	226,910	260,161	296,415	369,377
5. Less : Imports	179,030	215,292	280,118	358,548	406,698
6. Statistical discrepancy	20,752	7,423	8,039	3,301	(7,264)
Gross Domestic Product	682,764	799,182	925,444	1,077,237	1,248,011
Net factor income from abroad	(17,321)	(17,113)	(19,985)	(5,804)	6,551
Gross National Product	665,443	782,069	905,459	1,071,433	1,254,562

Note: Data are as of May 2001.

Source: National Statistical Coordination Board.

Table 3.2
GROSS NATIONAL PRODUCT AND GROSS DOMESTIC PRODUCT
BY EXPENDITURE SHARES
1987 to 2000
(In million pesos : at constant 1985 prices)

Type of Expenditure	1987	1988	1989	1990	1991
1. Personal consumption expenditures	452,386	480,562	504,619	531,772	543,788
2. Government consumption	45,792	49,943	53,434	57,042	55,826
3. Capital formation	108,085	123,960	149,310	172,951	143,047
A. Fixed capital	101,627	118,252	143,804	165,364	141,903
1. Construction	51,745	58,454	67,370	77,443	60,733
2. Durable equipment	40,124	49,635	65,760	76,976	69,922
3. Breeding stocks & orchard development	9,758	10,163	10,674	10,945	11,248
B. Changes in stocks	6,458	5,708	5,506	7,587	1,144
4. Exports	171,531	196,458	213,888	217,865	231,515
5. Less : Imports	177,532	212,357	244,590	269,148	266,139
6. Statistical discrepancy	16,661	20,015	22,787	10,208	8,485
Gross Domestic Product	616,923	658,581	699,448	720,690	716,522
Net factor income from abroad	(16,016)	(14,352)	(15,217)	(3,761)	3,696
Gross National Product	600,907	644,229	684,231	716,929	720,218

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.1 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
1,019,209	1,122,528	1,258,750	1,411,904	1,595,346	1,762,008	1,980,088	2,161,645	2,335,535
130,524	149,057	182,776	217,045	259,501	319,935	354,406	389,238	422,428
288,401	353,595	407,367	427,896	521,605	601,244	542,099	558,251	589,335
282,783	350,543	400,139	423,197	508,745	592,575	563,636	568,249	596,644
132,356	148,860	165,202	183,740	230,508	270,446	271,340	275,906	280,380
126,430	176,889	207,562	209,772	245,170	284,894	253,349	251,341	271,349
23,997	24,794	27,375	29,685	33,067	37,235	38,947	41,002	44,915
5,618	3,052	7,228	4,699	12,860	8,669	(21,537)	(9,998)	(7,309)
393,706	462,384	572,646	692,952	879,773	1,188,048	1,389,860	1,532,160	1,859,441
459,911	586,935	679,439	842,073	1,070,612	1,438,909	1,566,621	1,527,418	1,656,879
(20,370)	(26,172)	(49,168)	(1,773)	(13,691)	(5,583)	(34,772)	(136,972)	(247,271)
1,351,559	1,474,457	1,692,932	1,905,951	2,171,922	2,426,743	2,665,060	2,976,904	3,302,589
23,279	35,050	43,450	52,604	89,417	101,578	137,072	159,264	188,545
1,374,838	1,509,507	1,736,382	1,958,555	2,261,339	2,528,321	2,802,132	3,136,168	3,491,134

Table 3.2 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
561,509	578,589	600,106	622,985	651,790	684,316	707,904	726,578	752,066
55,337	58,746	62,343	65,810	68,527	71,703	70,305	75,036	74,187
154,252	166,397	180,797	187,131	210,440	235,052	196,794	192,894	197,254
150,974	164,125	176,388	184,667	206,854	230,589	204,829	200,173	200,179
63,518	70,258	72,858	78,627	91,115	104,404	98,831	98,571	94,890
76,094	82,292	91,658	93,701	102,654	112,065	91,837	87,269	90,422
11,362	11,575	11,872	12,339	13,085	14,120	14,161	14,333	14,867
3,278	2,272	4,409	2,464	3,586	4,463	(8,035)	(7,279)	(2,925)
241,431	256,451	307,205	344,181	397,201	465,322	367,447	380,755	448,064
289,273	322,548	369,325	428,475	500,194	567,672	484,235	470,673	489,480
(4,315)	(3,479)	(14,758)	10,592	21,357	4,430	29,785	13,570	(27,129)
718,941	734,156	766,368	802,224	849,121	893,151	888,000	918,160	954,962
12,455	12,765	19,768	22,301	35,105	37,507	46,481	51,174	57,652
731,396	746,921	786,136	824,525	884,226	930,658	934,481	969,334	1,012,614

Table 3.3
GROSS NATIONAL PRODUCT AND GROSS DOMESTIC PRODUCT
BY INDUSTRIAL ORIGIN
1987 to 2000
(In million pesos : at current prices)

Industry	1987	1988	1989	1990	1991
1. AGRI.,FISHERY & FORESTRY	163,927	183,515	210,009	235,956	261,868
a. Agriculture & fishery	150,671	170,459	198,868	227,049	255,327
b. Forestry	13,256	13,056	11,141	8,907	6,541
2. INDUSTRY SECTOR	235,094	280,957	322,964	371,347	424,504
a. Mining & Quarrying	14,354	15,275	15,446	16,659	17,504
b. Manufacturing	169,627	204,784	230,163	267,485	315,938
c. Construction	37,104	42,814	57,281	64,903	61,962
d. Electricity, Gas & Water	14,009	18,084	20,074	22,300	29,100
3. SERVICE SECTOR	283,743	334,710	392,471	469,934	561,639
a. Transportation, Communication & Storage	36,827	40,762	43,460	53,191	72,908
b. Trade	96,518	114,085	133,224	154,592	180,486
c. Finance	22,446	27,125	34,334	42,531	48,572
d. Ownership of Dwellings & Real Estate	39,226	44,523	52,792	61,673	73,238
e. Private Services	49,927	57,644	67,752	80,916	97,388
f. Government Services	38,799	50,571	60,909	77,031	89,047
Gross Domestic Product	682,764	799,182	925,444	1,077,237	1,248,011
Net factor income from abroad	(17,321)	(17,113)	(19,985)	(5,804)	6,551
Gross National Product	665,443	782,069	905,459	1,071,433	1,254,562

See note on Table 3.1

Source: National Statistical Coordination Board.

Table 3.4
GROSS NATIONAL PRODUCT AND GROSS DOMESTIC PRODUCT
BY INDUSTRIAL ORIGIN
1987 to 2000
(In million pesos : at constant 1985 prices)

Industry	1987	1988	1989	1990	1991
1. AGRI.,FISHERY & FORESTRY	150,414	155,292	159,964	160,734	162,937
a. Agriculture & fishery	138,075	144,028	150,694	153,414	158,205
b. Forestry	12,339	11,264	9,270	7,320	4,732
2. INDUSTRY SECTOR	213,389	232,052	249,175	255,548	248,718
a. Mining & Quarrying	11,232	11,704	11,389	11,091	10,770
b. Manufacturing	154,604	169,316	179,152	183,925	183,111
c. Construction	31,742	33,235	39,878	41,858	35,285
d. Electricity, Gas & Water	15,811	17,797	18,756	18,674	19,552
3. SERVICE SECTOR	253,120	271,237	290,309	304,408	304,867
a. Transportation, Communication & Storage	35,086	37,898	40,243	41,108	41,291
b. Trade	90,038	95,180	102,729	107,428	108,002
c. Finance	21,465	23,845	27,261	29,968	29,114
d. Ownership of Dwellings & Real Estate	34,759	36,691	39,083	40,146	40,242
e. Private Services	42,060	45,301	47,534	49,353	49,273
f. Government Services	29,712	32,322	33,459	36,405	36,945
Gross Domestic Product	616,923	658,581	699,448	720,690	716,522
Net factor income from abroad	(16,016)	(14,352)	(15,217)	(3,761)	3,696
Gross National Product	600,907	644,229	684,231	716,929	720,218

See note on Table 3.1

Source: National Statistical Coordination Board.

Table 3.3 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
294,922	318,546	372,507	412,197	447,803	457,983	451,645	510,494	526,087
288,159	312,976	367,737	408,064	443,138	454,744	448,357	506,438	522,704
6,763	5,570	4,770	4,133	4,665	3,239	3,288	4,056	3,383
443,813	481,900	550,709	611,097	696,881	779,786	838,367	911,074	1,028,181
16,263	16,621	16,509	16,801	17,175	17,311	20,093	18,016	21,239
326,839	349,595	393,810	438,247	495,389	540,305	582,894	644,009	745,857
67,968	79,267	95,495	106,639	127,592	156,116	157,407	162,927	163,574
32,743	36,417	44,895	49,410	56,725	66,054	77,973	86,122	97,511
612,824	674,011	769,716	882,657	1,027,238	1,188,974	1,375,048	1,555,337	1,748,321
75,923	78,385	82,813	88,929	101,002	118,877	139,662	159,323	198,956
193,573	207,563	230,799	261,862	295,092	317,170	361,159	419,327	473,004
53,166	58,557	67,368	78,232	96,424	114,459	130,271	141,622	149,062
86,213	98,515	114,321	130,491	148,472	168,027	189,313	208,876	220,947
110,325	127,444	147,141	169,290	199,403	233,732	280,567	335,404	381,648
93,624	103,547	127,274	153,853	186,845	236,709	274,076	290,785	324,704
1,351,559	1,474,457	1,692,932	1,905,951	2,171,922	2,426,743	2,665,060	2,976,905	3,302,589
23,279	25,830	43,450	52,604	89,417	101,578	137,072	159,264	188,545
1,374,838	1,500,287	1,736,382	1,958,555	2,261,339	2,528,321	2,802,132	3,136,169	3,491,134

Table 3.4 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
163,571	167,053	171,390	172,848	179,451	185,004	173,201	184,464	190,627
159,385	163,556	168,419	171,069	177,553	183,676	171,829	182,760	189,255
4,186	3,497	2,971	1,779	1,898	1,328	1,372	1,704	1,372
247,384	251,459	265,972	283,858	302,126	320,689	313,881	316,650	328,990
11,495	11,571	10,763	10,035	10,166	10,338	10,624	9,736	10,708
179,947	181,289	190,374	203,271	214,613	223,672	221,151	224,667	237,271
36,261	38,344	41,774	44,492	49,339	57,322	51,791	50,988	48,451
19,681	20,255	23,061	26,060	28,008	29,357	30,315	31,259	32,560
307,986	315,644	329,006	345,518	367,544	387,458	400,918	417,046	435,345
41,870	42,941	44,764	47,366	50,878	55,067	58,640	61,726	68,174
109,780	112,479	116,923	123,430	130,247	135,326	138,641	145,406	152,904
29,217	29,909	31,546	33,852	38,513	43,509	45,445	46,311	46,717
40,534	41,269	42,473	43,765	45,576	47,297	48,065	48,350	48,338
49,551	50,984	53,159	55,461	58,231	61,040	63,883	67,582	70,854
37,034	38,062	40,141	41,644	44,099	45,219	46,244	47,671	48,358
718,941	734,156	766,368	802,224	849,121	893,151	888,000	918,160	954,962
12,455	17,323	19,768	22,301	35,105	37,507	46,481	51,174	57,652
731,396	751,479	786,136	824,525	884,226	930,658	934,481	969,334	1,012,614

Table 3.5
PER CAPITA: GROSS DOMESTIC PRODUCT, GROSS NATIONAL PRODUCT
AND PERSONAL CONSUMPTION EXPENDITURE
1987 to 2000

Item	1987	1988	1989	1990	1991
A. Estimates in current pesos					
1. Gross domestic product	11,972	13,610	15,398	17,361	19,595
2. Gross national product	11,668	13,319	15,066	17,267	19,698
3. Personal consumption expenditures	8,457	9,516	10,803	12,362	14,388
B. Estimates in constant (1985) pesos					
1. Gross domestic product	10,818	11,216	11,638	11,615	11,250
2. Gross national product	10,537	10,971	11,385	11,554	11,308
3. Personal consumption expenditures	7,932	8,184	8,396	8,570	8,538
C. Population ¹ (million persons)	57.03	58.72	60.10	62.05	63.69

See note on Table 3.1.

¹ - Population projection based on 1990 Census of Population and Housing.

Source: National Statistical Coordination Board.

Figure 3.5 PER CAPITA GROSS NATIONAL PRODUCT (GNP) AND GROSS DOMESTIC PRODUCT (GDP): 1991 to 2000 (At Current Prices)

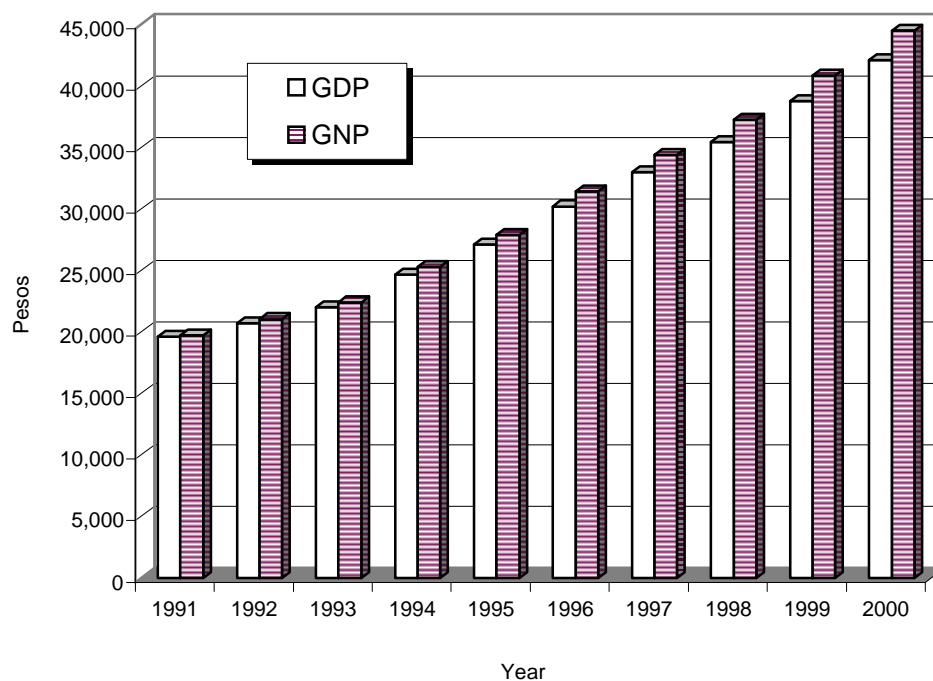


Table 3.5 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
20,685	22,013	24,671	27,123	30,208	33,003	35,458	38,772	42,114
21,041	22,399	25,304	27,872	31,451	34,385	37,282	40,846	44,518
15,599	16,759	18,344	20,093	22,188	23,963	26,345	28,154	29,782
11,003	10,961	11,168	11,416	11,810	12,147	11,815	11,958	12,178
11,194	11,151	11,456	11,734	12,298	12,657	12,433	12,625	12,913
8,594	8,638	8,745	8,866	9,065	9,307	9,419	9,463	9,590
65.34	66.98	68.62	70.27	71.90	73.53	75.16	76.78	78.42

**Figure 3.6 PER CAPITA GROSS NATIONAL PRODUCT (GNP)
AND GROSS DOMESTIC PRODUCT (GDP): 1991 to 2000
(At Constant 1985 Prices)**

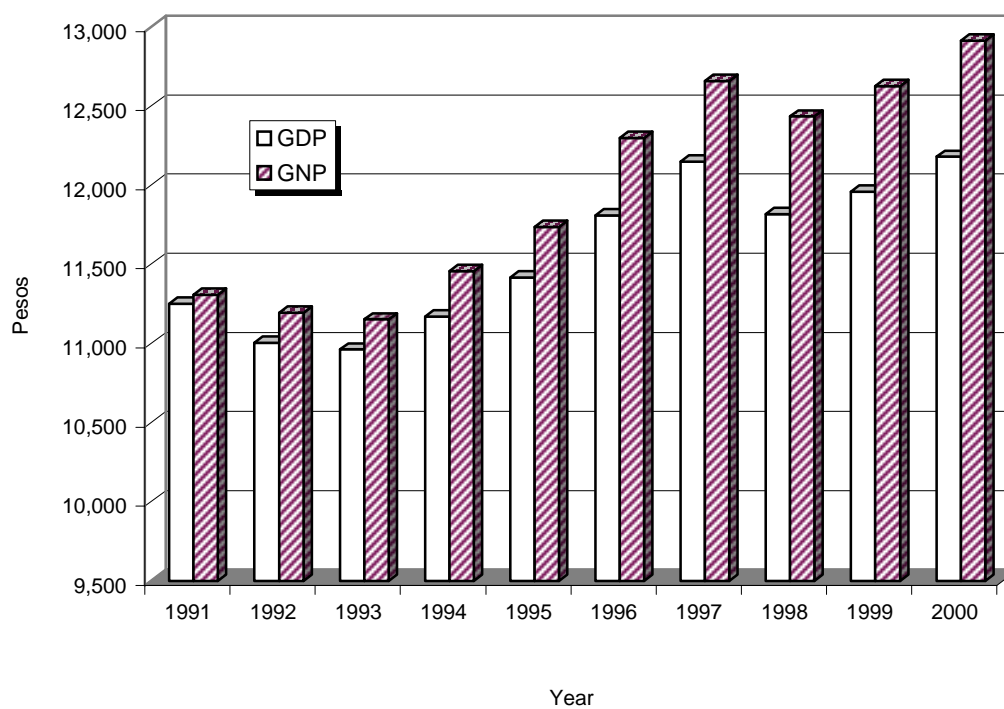


Table 3.6
INDICATORS DERIVED FROM THE NATIONAL ACCOUNTS
1997 to 2000

Type of Expenditure	1997	1998	1999	2000
1. Labor Productivity ¹ (in pesos, constant)				
Total	32,026	31,420	33,073	34,382
Growth Rate	3.5		5.3	4.0
Agriculture, fishery & forestry	16,430	15,366	17,563	18,328
Industry	68,832	70,662	70,351	74,030
Services	32,385	31,974	32,712	33,682
2. Terms of trade (in percent)	100.7	116.9	124.0	122.6
3. Trading gains/losses (in million pesos, constant)	2,697	65,272	89,382	94,384
4. Trade balance (in million psos, current)				
Total	(250,861)	(176,761)	4,742	202,562
Goods/Mechandise	(364,215)	(49,443)	131,790	213,974
5. Sectoral contributions to GNP (constant) Growth by Industrial Origin (in percentage points)				
Agriculture, fishery & forestry	0.7	(1.3)	1.2	0.6
Industry	2.2	(0.7)	0.3	1.3
Services	2.3	1.4	1.7	1.9
NFIA	4.4	1.0	0.5	0.7
Total GNP	9.6	0.4	3.7	4.5
6. Share of Top Five Exports to Total Merchandise				
Exports (in percent, current)	56.4	62.8	63.8	59.9
7. Share of Top Five Imports to Total Merchandise				
Imports (in percent, current)	49.9	53.3	52.5	56.5
8. Total Exports (in million, current)				
Pesos	1,188,048	1,389,860	1,532,160	1,859,441
US \$ (FOB)	40,127	33,988	39,141	41,908
Share to GDP (in percent)	49.0	52.2	51.5	56.3
9. Total Imports (in million, current)				
Pesos	1,438,909	1,566,621	1,527,418	1,656,879
US \$ (CIF)	48,737	38,333	39,090	37,491
Share to GDP (in percent)	59.3	58.8	51.3	50.2
10. GNP/GDP per household ² (in pesos)				
Current				
Constant				
11. Investment Ratio (in percent, in current)	23.4	20.1	18.1	17.1
12. GNP IPIN (in percent)	271.7	299.9	323.5	344.8
13. Ratio of NFIA to GNP (in percent, current)	4.0	4.9	5.1	5.4
14. Inflow of Compensation (in million, current)				
Pesos	133,767	184,967	222,793	281,672
US \$ (FOB)	4,561	4,526	5,698	6,373
Growth Rate (pesos)	15.0	38.3	20.5	26.4
Growth Rate (US \$)	3.0	(0.8)	25.9	11.8
Share to GNP (in percent)	5.3	6.6	7.1	8.1
15. Tax Effort (in percent, current)		15.6	14.9	14.2
16. Unemployment Rate (in percent) ^{BZ3}	7.9	10.1	9.6	10.1
17. Consumer Price Index (CPI) (1994=100)	124.8	136.9	145.9	152.3
18. Inflation Rate	5.9	9.7	6.6	4.4
18. Exchange Rate	29.4	40.9	39.1	44.2

¹ Will not be equal to the sum of the quarterly labor productivity because the employment estimate during the October round was used for the fourth quarter and annual labor productivity estimate.

² Will be made available once the methodology for estimating the number of households on an annual basis will be approved by the Technical Committee on Population and Housing Statistics of NSCB.

Source: National Statistical Coordination Board.

Table 3.7a
DETAILS OF FACTOR FLOWS FROM AND TO THE REST OF THE WORLD
1997 to 2000
(In million pesos; at current prices)

	1997	1998	1999	2000
INFLOW (Exports)				
Compensation	133,767	184,967	222,793	281,672
Property Income	56,563	61,734	50,196	78,200
Total Current Prices	190,330	246,701	272,989	359,872
OUTFLOW (Imports)				
Compensation	0	0	0	0
Property Expense	88,752	109,629	113,725	171,327
Total Current Prices	88,752	109,629	113,725	171,327
NET FACTOR INCOME				
Current Prices	101,578	137,072	159,264	188,545

Source: National Statistical Coordination Board.

Table 3.7b
DETAILS OF FACTOR FLOWS FROM AND TO THE REST OF THE WORLD
1997 to 2000
(In million pesos; at constant 1985 prices)

	1997	1998	1999	2000
INFLOW (Exports)				
Compensation	49,341	62,735	71,547	86,140
Property Income	20,908	20,945	16,141	23,853
Total Current Prices	70,248	83,680	87,688	109,993
OUTFLOW (Imports)				
Compensation	0	0	0	0
Property Expense	32,741	37,199	36,514	52,341
Total Current Prices	32,741	37,199	36,514	52,341
NET FACTOR INCOME				
Current Prices	37,507	46,481	51,174	57,652

Source: National Statistical Coordination Board.

Table 3.8
GROSS VALUE ADDED IN AGRICULTURE, FISHERY AND FORESTRY
BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. AGRICULTURE INDUSTRY	150,671	170,459	198,868	227,049	255,327
a. Agriculture	119,415	135,751	162,408	186,216	208,051
Palay	21,706	25,147	31,565	36,416	36,373
Corn	10,471	11,766	15,329	16,469	14,699
Coconut including copra	11,003	12,494	12,050	12,515	13,819
Sugarcane	4,004	4,351	6,650	6,962	9,808
Banana	4,203	4,677	3,891	5,547	7,314
Other crops	39,025	41,003	48,155	52,381	59,867
Livestock	14,496	18,432	23,530	29,862	34,299
Poultry	8,078	10,474	12,622	16,163	20,660
Agricultural activities and services	6,429	7,407	8,616	9,901	11,212
b. Fishery	31,256	34,708	36,460	40,833	47,276
2. FORESTRY	13,256	13,056	11,141	8,907	6,541
Gross Value Added in Agriculture, Fishery and Fishery					
	163,927	183,515	210,009	235,956	261,868

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.9
GROSS VALUE ADDED IN AGRICULTURE, FISHERY AND FORESTRY
BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. AGRICULTURE INDUSTRY	138,075	144,028	150,694	153,414	158,205
a. Agriculture	107,155	115,447	121,066	122,631	126,204
Palay	22,837	23,138	25,281	24,873	25,868
Corn	10,119	10,466	10,203	10,950	11,093
Coconut including copra	9,652	9,008	7,007	7,084	6,798
Sugarcane	3,053	2,997	3,897	3,652	4,646
Banana	3,635	2,940	2,913	2,698	2,691
Other crops	30,368	35,518	37,240	36,613	37,598
Livestock	13,700	14,532	16,334	16,854	17,061
Poultry	7,595	9,990	11,082	12,215	12,626
Agricultural activities and services	6,196	6,858	7,109	7,692	7,823
b. Fishery	30,920	28,581	29,628	30,783	32,001
2. FORESTRY	12,339	11,264	9,270	7,320	4,732
Gross Value Added in Agriculture, Fishery and Fishery					
	150,414	155,292	159,964	160,734	162,937

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.8 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
288,159	312,976	367,737	408,064	443,138	454,744	448,357	506,438	522,704
236,526	255,443	301,877	342,726	377,744	386,896	380,537	433,748	446,322
35,761	42,167	51,079	64,598	78,046	73,826	55,223	76,286	87,987
18,547	18,484	18,757	21,750	22,128	22,189	17,940	21,894	24,856
20,352	18,489	23,400	25,084	25,126	23,488	29,416	30,652	19,216
9,301	9,538	12,036	11,971	14,090	12,580	12,306	14,022	14,472
9,074	9,554	11,236	10,941	12,166	13,793	15,245	19,042	15,823
65,223	76,046	92,690	110,256	116,578	123,396	127,421	143,678	145,392
38,729	39,441	45,019	49,611	56,479	60,891	62,439	67,436	72,114
26,365	27,221	30,765	29,272	32,132	35,826	39,069	38,227	42,434
13,174	14,503	16,895	19,243	20,999	20,907	21,478	22,511	24,028
51,633	57,533	65,860	65,338	65,394	67,848	67,820	72,690	76,382
6,763	5,570	4,770	4,133	4,665	3,239	3,288	4,055	3,383
294,922	318,546	372,507	412,197	447,803	457,983	451,645	510,493	526,087

Table 3.9 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
159,385	163,556	168,419	171,069	177,553	183,676	171,829	182,760	189,255
127,010	130,736	135,224	136,616	143,265	149,429	137,331	147,604	153,495
24,412	25,228	28,182	28,189	30,175	30,135	22,877	31,519	33,134
11,009	11,435	10,769	9,837	9,893	10,324	9,111	10,926	10,750
6,815	6,827	6,831	7,380	6,890	7,280	6,414	5,802	6,619
4,871	5,257	5,326	3,964	4,810	4,965	3,938	4,864	4,908
2,789	2,798	2,836	2,809	3,011	3,439	3,602	3,786	4,000
37,766	38,115	38,831	41,090	41,639	43,799	41,480	39,611	40,791
17,195	17,996	18,858	19,834	21,143	22,217	23,023	24,060	24,783
13,999	14,866	15,255	16,056	17,866	19,278	19,210	19,395	20,504
8,154	8,214	8,336	7,457	7,838	7,992	7,676	7,641	8,006
32,375	32,820	33,195	34,453	34,288	34,247	34,498	35,156	35,760
4,186	3,497	2,971	1,779	1,898	1,328	1,372	1,704	1,372
163,571	167,053	171,390	172,848	179,451	185,004	173,201	184,464	190,627

Table 3.10
GROSS VALUE ADDED IN MINING AND QUARRYING BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Copper mining	3,332	4,315	4,340	4,276	4,076
2. Gold mining	8,231	7,338	6,454	7,395	8,134
3. Chromium mining	180	199	254	294	257
4. Nickel mining	52	104	297	544	534
5. Other metal mining	117	127	113	101	76
6. Crude oil	-	-	-	-	-
7. Stone quarrying & sand pits	1,506	1,711	1,926	2,075	2,036
8. Other non-metallic	936	1,481	2,062	1,974	2,391
Gross Value Added in Mining and Quarrying	14,354	15,275	15,446	16,659	17,504

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.11
GROSS VALUE ADDED IN MINING AND QUARRYING BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Copper mining	2,969	3,017	2,726	2,605	2,170
2. Gold mining	5,394	4,701	4,915	4,800	4,862
3. Chromium mining	186	171	239	230	155
4. Nickel mining	63	78	116	108	100
5. Other metal mining	96	110	104	94	80
6. Crude oil	-	-	-	-	-
7. Stone quarrying & sand pits	1,280	1,571	1,812	1,844	1,875
8. Other non-metallic	1,244	2,056	1,477	1,410	1,528
Gross Value Added in Mining and Quarrying	11,232	11,704	11,389	11,091	10,770

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.10 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
3,396	2,846	2,653	3,141	1,825	1,516	1,523	1,126	1,283
6,884	6,636	6,809	6,115	6,963	6,901	9,674	7,975	10,155
118	130	124	158	181	187	107	25	8
494	215	311	215	222	197	288	295	600
57	61	69	63	57	52	67	57	48
577	515	260	176	64	64	57	90	191
2,136	2,589	3,110	3,979	5,581	6,231	5,841	5,772	5,792
2,601	3,629	3,173	2,954	2,282	2,163	2,536	2,676	3,162
16,263	16,621	16,509	16,801	17,175	17,311	20,093	18,016	21,239

Table 3.11 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	1999
2,068	2,062	1,758	1,411	856	670	642	529	432
4,584	4,157	4,185	3,585	3,948	4,182	4,733	4,097	4,730
112	105	86	105	121	102	43	15	5
103	58	86	115	113	121	175	158	221
88	78	78	56	47	42	35	32	26
941	952	479	321	99	91	87	95	132
1,830	1,905	2,132	2,608	3,469	3,736	3,298	3,038	3,005
1,769	2,254	1,959	1,834	1,513	1,394	1,611	1,772	2,157
11,495	11,571	10,763	10,035	10,166	10,338	10,624	9,736	10,708

Table 3.12
GROSS VALUE ADDED IN MANUFACTURING BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
Food manufactures	74,110	88,016	97,329	111,794	125,188
Beverage industries	8,159	9,829	10,784	12,372	14,696
Tobacco manufactures	6,122	7,503	7,698	7,897	8,654
Textile manufactures	6,652	7,755	8,754	9,204	10,384
Footwear & wearing apparel	9,096	11,123	14,301	16,835	20,506
Wood & cork products	3,806	4,506	5,037	5,572	6,304
Furniture & fixtures	2,322	2,690	3,592	4,448	4,766
Paper & paper products	1,931	2,436	2,850	2,944	3,252
Publishing & printing	1,945	2,564	2,916	3,299	3,926
Leather & leather products	130	152	177	197	238
Rubber products	2,408	2,789	3,223	3,479	4,076
Chemical & chemical products	11,984	15,381	18,509	20,404	25,133
Products of petroleum & coal	16,791	19,319	16,182	26,090	37,429
Non-metallic mineral products	3,423	4,454	6,937	7,547	9,953
Basic metal industries	5,048	6,664	7,905	8,539	9,553
Metal industries	3,669	4,536	5,716	6,452	6,955
Machinery except electrical	1,547	1,825	2,252	2,574	3,084
Electrical machinery	6,107	7,729	8,864	9,793	12,106
Transport equipment	1,451	1,852	2,626	2,934	3,190
Miscellaneous manufactures	2,926	3,661	4,511	5,111	6,545
Gross Value Added in Manufacturing	169,627	204,784	230,163	267,485	315,938

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.13
GROSS VALUE ADDED IN MANUFACTURING BY INDUSTRY GROUP
1987 to 2000
(In million pesos : at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
Food manufactures	67,636	68,264	69,633	69,633	68,559
Beverage industries	6,673	6,805	7,174	7,411	7,468
Tobacco manufactures	4,445	5,201	5,091	5,094	5,022
Textile manufactures	6,071	6,840	7,552	6,720	6,524
Footwear & wearing apparel	7,406	8,154	9,521	10,045	10,747
Wood & cork products	3,271	3,553	3,871	4,143	3,993
Furniture & fixtures	1,913	2,081	2,389	2,571	2,437
Paper & paper products	1,540	1,875	2,263	2,179	2,197
Publishing & printing	1,881	2,414	2,691	2,968	2,963
Leather & leather products	105	118	135	148	158
Rubber products	2,250	2,467	2,683	2,818	2,831
Chemical & chemical products	9,385	10,269	10,985	11,472	12,136
Products of petroleum & coal	20,582	26,231	26,233	30,008	28,878
Non-metallic mineral products	3,041	3,811	5,014	4,552	5,004
Basic metal industries	4,623	5,532	5,446	4,893	4,936
Metal industries	3,119	3,558	4,308	4,455	4,125
Machinery except electrical	1,486	1,689	2,040	2,096	2,093
Electrical machinery	5,430	5,981	6,629	7,096	7,334
Transport equipment	1,133	1,347	1,785	1,874	1,726
Miscellaneous manufactures	2,614	3,126	3,709	3,749	3,980
Gross Value Added in Manufacturing	154,604	169,316	179,152	183,925	183,111

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.12 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
133,274	140,708	164,157	176,183	209,559	221,718	246,525	283,589	317,485
15,849	15,732	17,888	20,662	23,302	26,217	28,644	30,571	32,880
9,360	9,114	10,093	10,581	11,567	12,824	13,483	14,817	16,023
10,094	10,468	9,955	11,160	11,248	11,082	11,814	11,855	11,701
22,071	25,245	27,144	30,370	29,574	31,454	35,860	32,641	40,310
5,926	6,830	5,626	5,808	5,840	6,386	6,470	6,109	5,992
4,813	5,228	5,941	6,909	7,077	8,182	9,245	10,061	11,994
3,040	2,947	3,203	3,901	3,921	3,768	4,287	4,413	5,971
4,306	4,496	4,963	5,493	6,022	6,582	6,656	7,049	7,596
234	237	245	285	333	387	448	493	541
4,191	3,832	3,796	4,399	4,251	4,012	3,834	4,565	4,934
25,394	28,927	31,245	35,663	39,208	44,832	48,964	51,207	53,011
35,510	33,858	34,506	36,894	40,829	42,805	41,927	45,274	66,216
10,182	11,698	14,069	17,121	19,647	22,791	20,566	19,147	20,477
8,120	9,246	10,047	13,352	13,560	13,772	13,476	12,782	11,896
8,007	8,693	8,970	9,751	11,316	10,955	10,194	10,854	12,628
3,464	3,903	4,284	5,072	5,981	6,897	7,109	7,652	9,803
13,211	16,021	22,680	28,087	33,744	45,578	53,002	66,249	86,224
3,896	5,129	6,088	7,239	7,958	7,405	5,449	6,640	7,869
5,897	7,283	8,910	9,317	10,452	12,658	14,941	18,041	22,306
326,839	349,595	393,810	438,247	495,389	540,305	582,894	644,009	745,857

Table 3.13 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
66,595	65,562	69,148	71,067	75,746	76,318	78,744	83,049	84,590
7,296	6,810	7,222	7,659	8,256	8,961	9,003	8,896	9,175
5,090	4,906	5,091	5,054	5,459	5,779	5,538	5,681	5,886
5,740	5,698	5,277	5,611	5,498	5,320	5,085	4,660	4,128
10,812	11,576	12,211	13,201	12,036	12,356	12,699	10,801	12,327
3,278	3,497	2,818	2,888	2,782	2,969	2,769	2,451	2,220
2,164	2,082	2,225	2,476	2,525	2,822	2,881	2,852	3,172
1,941	1,778	1,854	2,213	2,157	2,038	2,132	2,033	2,627
2,951	2,767	2,894	3,075	3,114	3,233	3,093	3,055	2,964
149	145	147	169	191	215	224	222	229
2,679	2,312	2,216	2,477	2,275	2,088	1,849	2,065	2,115
11,128	11,492	11,644	12,582	13,309	14,276	14,169	13,868	13,523
32,213	32,002	33,512	36,113	39,288	39,753	37,472	37,137	39,896
4,718	5,182	5,737	6,548	7,040	7,925	6,614	5,834	5,625
3,909	4,191	4,354	5,521	5,305	5,223	4,745	4,206	3,600
4,331	4,399	4,352	4,569	5,061	4,841	4,231	4,272	4,645
2,198	2,287	2,447	2,870	3,309	3,756	3,540	3,555	4,219
7,552	8,681	10,651	12,086	13,867	18,179	19,284	22,277	27,678
1,988	2,422	2,610	3,042	3,086	2,744	1,810	1,984	2,125
3,215	3,500	3,964	4,050	4,309	4,876	5,269	5,769	6,527
179,947	181,289	190,374	203,271	214,613	223,672	221,151	224,667	237,271

Table 3.14
GROSS VALUE OF CONSTRUCTION AND GROSS VALUE ADDED IN CONSTRUCTION
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Public	18,150	23,606	31,724	58,029	47,776
2. Private	41,183	48,620	66,697	71,595	72,082
Gross Value	59,333	72,226	98,421	129,624	119,858
Gross Value Added in Construction	37,104	42,814	57,281	64,903	61,962

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.15
GROSS VALUE OF CONSTRUCTION AND GROSS VALUE ADDED IN CONSTRUCTION
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Public	15,748	19,384	22,318	34,689	23,927
2. Private	35,997	39,070	45,052	42,754	36,806
Gross Value	51,745	58,454	67,370	77,443	60,733
Gross Value Added in Construction	31,742	33,235	39,878	41,858	35,285

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.14 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
56,609	65,213	65,586	74,181	81,905	100,019	113,711	133,794	133,803
75,747	83,647	99,616	109,559	148,603	170,427	157,629	142,112	146,577
132,356	148,860	165,202	183,740	230,508	270,446	271,340	275,906	280,380
67,968	79,267	95,495	106,639	127,592	156,116	157,407	162,927	163,574

Table 3.15 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
27,115	31,301	29,735	31,872	32,888	39,755	42,919	49,469	46,502
36,403	38,957	43,123	46,755	58,227	64,649	55,912	49,102	48,388
63,518	70,258	72,858	78,627	91,115	104,404	98,831	98,571	94,890
36,261	38,344	41,774	44,492	49,339	57,322	51,791	50,988	48,451

Table 3.16
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Electricity & gas	12,074	15,870	17,364	19,375	25,518
2. Water	1,935	2,214	2,710	2,925	3,582
Gross Value Added in Electricity, Gas and Water	14,009	18,084	20,074	22,300	29,100

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.17
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Electricity & gas	14,343	16,322	17,156	17,037	17,901
2. Water	1,468	1,475	1,600	1,637	1,651
Gross Value Added in Electricity, Gas and Water	15,811	17,797	18,756	18,674	19,552

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.16 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
28,698	31,963	39,852	44,044	50,468	59,220	70,629	77,626	87,391
4,045	4,454	5,043	5,366	6,257	6,834	7,344	8,496	10,120
32,743	36,417	44,895	49,410	56,725	66,054	77,973	86,122	97,511

Table 3.17 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
18,019	18,535	21,175	24,077	25,978	27,318	28,182	28,886	29,938
1,662	1,720	1,886	1,983	2,030	2,039	2,133	2,373	2,622
19,681	20,255	23,061	26,060	28,008	29,357	30,315	31,259	32,560

Table 3.18
GROSS VALUE ADDED IN TRANSPORT, COMMUNICATION, AND STORAGE
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. TRANSPORT AND STORAGE	29,302	31,898	33,242	41,151	57,983
a. Land	18,228	19,215	19,679	26,239	37,824
b. Water	3,299	3,757	4,443	5,044	6,377
c. Air	3,010	3,909	3,975	3,798	6,292
d. Storage & services incidental to transport	4,765	5,017	5,145	6,070	7,490
2. COMMUNICATION	7,525	8,864	10,218	12,040	14,925
Gross Value Added in Transport, Communication, and Storage	36,827	40,762	43,460	53,191	72,908

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.19
GROSS VALUE ADDED IN TRANSPORT, COMMUNICATION, AND STORAGE
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. TRANSPORT AND STORAGE	28,075	29,871	31,184	31,220	30,595
a. Land	18,443	19,348	20,173	20,194	20,590
b. Water	3,447	3,925	4,122	4,197	3,724
c. Air	1,330	1,539	1,521	1,390	1,477
d. Storage & services incidental to transport	4,855	5,059	5,368	5,439	4,804
2. COMMUNICATION	7,011	8,027	9,059	9,888	10,696
Gross Value Added in Transport, Communication, and Storage	35,086	37,898	40,243	41,108	41,291

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.18 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
59,245	60,013	62,563	66,379	72,365	84,320	91,059	98,284	121,238
39,097	39,984	42,070	44,184	47,542	55,826	62,376	67,927	82,722
6,568	6,604	7,047	8,310	9,272	10,716	11,433	12,138	15,285
6,542	6,387	6,162	6,510	7,318	8,323	7,120	7,280	9,381
7,038	7,038	7,284	7,375	8,233	9,455	10,130	10,939	13,850
16,678	18,372	20,250	22,550	28,637	34,557	48,603	61,039	77,718
75,923	78,385	82,813	88,929	101,002	118,877	139,662	159,323	198,956

Table 3.19 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
31,133	31,509	32,598	33,835	35,530	37,259	37,698	38,988	40,838
21,271	21,717	22,679	23,582	24,791	26,008	26,791	27,777	29,061
3,696	3,711	3,770	3,876	4,020	4,209	4,325	4,444	4,518
1,535	1,457	1,353	1,387	1,452	1,515	983	992	1,233
4,631	4,624	4,796	4,990	5,267	5,527	5,599	5,775	6,026
10,737	11,432	12,166	13,531	15,348	17,808	20,942	22,738	27,336
41,870	42,941	44,764	47,366	50,878	55,067	58,640	61,726	68,174

Table 3.20
GROSS VALUE ADDED IN TRADE
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Wholesale	19,063	23,000	32,693	45,254	47,381
2. Retail	77,455	91,085	100,531	109,338	133,105
Gross Value Added in Trade	96,518	114,085	133,224	154,592	180,486

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.21
GROSS VALUE ADDED IN TRADE
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Wholesale	17,652	18,556	24,176	30,325	28,089
2. Retail	72,386	76,624	78,553	77,103	79,913
Gross Value Added in Trade	90,038	95,180	102,729	107,428	108,002

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.20 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
52,082	56,045	60,791	66,683	75,115	78,173	86,839	98,078	103,711
141,491	151,518	170,008	195,179	219,977	238,997	274,320	321,249	369,293
193,573	207,563	230,799	261,862	295,092	317,170	361,159	419,327	473,004

Table 3.21 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
29,475	30,722	31,537	33,041	34,431	35,721	35,490	36,713	37,090
80,305	81,757	85,386	90,389	95,816	99,605	103,151	108,693	115,814
109,780	112,479	116,923	123,430	130,247	135,326	138,641	145,406	152,904

Table 3.22
GROSS VALUE ADDED IN FINANCE BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Banks	14,972	18,684	24,046	30,433	33,802
2. Non-banks	2,471	2,864	3,629	4,225	5,119
3. Insurance	5,003	5,577	6,659	7,873	9,651
Gross Value Added in Finance	22,446	27,125	34,334	42,531	48,572

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.23
GROSS VALUE ADDED IN FINANCE BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Banks	14,318	16,417	19,094	21,443	20,274
2. Non-banks	2,363	2,516	2,883	2,979	3,067
3. Insurance	4,784	4,912	5,284	5,546	5,773
Gross Value Added in Finance	21,465	23,845	27,261	29,968	29,114

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.22 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
36,874	40,571	46,713	54,364	68,218	82,372	93,980	101,141	105,121
5,695	6,323	7,261	8,349	9,726	10,897	12,090	13,202	14,203
10,597	11,663	13,394	15,519	18,480	21,190	24,201	27,279	29,738
53,166	58,557	67,368	78,232	96,424	114,459	130,271	141,622	149,062

Table 3.23 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
20,277	20,734	21,886	23,541	27,261	31,326	32,804	33,088	32,966
3,126	3,226	3,396	3,608	3,879	4,137	4,211	4,310	4,442
5,814	5,949	6,264	6,703	7,373	8,046	8,430	8,913	9,309
29,217	29,909	31,546	33,852	38,513	43,509	45,445	46,311	46,717

Table 3.24
GROSS VALUE ADDED IN OWNERSHIP OF DWELLINGS AND REAL ESTATE
BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Real estate	6,969	7,931	9,541	11,183	13,120
2. Ownership of dwellings	32,257	36,592	43,251	50,490	60,118
Gross Value Added in Ownership of Dwellings and Real Estate	39,226	44,523	52,792	61,673	73,238

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.25
GROSS VALUE ADDED IN OWNERSHIP OF DWELLINGS AND REAL ESTATE
BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Real estate	6,665	6,970	7,585	7,897	7,867
2. Ownership of dwellings	28,094	29,721	31,498	32,249	32,375
Gross Value Added in Ownership of Dwellings and Real Estate	34,759	36,691	39,083	40,146	40,242

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.24 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
14,526	16,027	18,147	20,782	24,929	27,937	29,959	30,708	29,943
71,687	82,488	96,174	109,709	123,543	140,090	159,354	178,168	191,004
86,213	98,515	114,321	130,491	148,472	168,027	189,313	208,876	220,947

Table 3.25 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
7,987	8,191	8,502	9,003	9,962	10,624	10,459	10,023	9,378
32,547	33,078	33,971	34,762	35,614	36,673	37,606	38,327	38,960
40,534	41,269	42,473	43,765	45,576	47,297	48,065	48,350	48,338

Table 3.26
GROSS VALUE ADDED IN OTHER SERVICES BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at current prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Government	38,799	50,571	60,909	77,031	89,047
2. Private	49,927	57,644	67,752	80,916	97,388
Educational	5,480	6,459	8,353	10,281	13,075
Medical & health	6,356	7,204	8,370	9,661	12,468
Business	6,397	7,466	8,530	10,505	13,052
Recreational	6,648	7,790	8,573	9,921	11,377
Personal	13,497	15,549	18,141	22,742	26,836
Hotel & restaurant	9,716	11,169	13,631	15,492	17,809
Others	1,833	2,007	2,154	2,314	2,771
Gross Value Added in Other Services	88,726	108,215	128,661	157,947	186,435

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.27
GROSS VALUE ADDED IN OTHER SERVICES BY INDUSTRY GROUP
1987 to 2000
(In million pesos: at constant 1985 prices)

Industry/Industry group	1987	1988	1989	1990	1991
1. Government	29,712	32,322	33,459	36,405	36,945
2. Private	42,060	45,301	47,534	49,353	49,273
Educational	4,561	4,951	5,217	5,303	5,366
Medical & health	5,618	6,006	6,643	6,859	7,258
Business	5,252	5,413	5,447	5,652	5,783
Recreational	5,772	6,725	6,949	7,197	7,263
Personal	11,487	12,193	12,850	13,901	13,321
Hotel & restaurant	7,667	8,200	8,550	8,503	8,334
Others	1,703	1,813	1,878	1,938	1,948
Gross Value Added in Other Services	71,772	77,623	80,993	85,758	86,218

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.26 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
93,624	103,547	127,274	153,853	186,845	236,709	274,076	290,785	324,704
110,325	127,444	147,141	169,290	199,403	233,732	280,567	335,404	381,648
15,402	19,111	23,734	27,770	33,764	41,201	52,646	65,271	77,760
14,421	16,925	19,059	21,569	24,340	27,592	33,419	39,291	45,836
14,865	16,624	18,780	22,671	26,506	32,165	37,987	46,100	54,365
12,085	13,161	14,605	15,990	18,297	21,453	26,307	31,253	35,231
29,814	33,780	39,108	44,554	52,286	61,343	73,359	87,580	96,941
20,810	24,614	28,341	32,660	39,332	44,319	50,234	58,320	62,984
2,928	3,229	3,514	4,076	4,878	5,659	6,615	7,589	8,531
203,949	230,991	274,415	323,143	386,248	470,441	554,643	626,189	706,352

Table 3.27 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
37,034	38,062	40,141	41,644	44,099	45,219	46,244	47,671	48,358
49,551	50,984	53,159	55,461	58,231	61,040	63,883	67,582	70,854
5,472	5,660	5,886	6,126	6,427	6,853	7,323	7,697	8,019
7,530	7,947	8,229	8,617	9,054	9,433	10,028	10,556	11,411
5,719	5,706	6,046	6,386	6,738	7,169	7,491	7,949	8,501
6,958	7,127	7,390	7,670	8,047	8,432	8,729	9,375	9,729
13,227	13,493	13,834	14,267	14,898	15,498	16,154	17,095	17,977
8,702	9,210	9,885	10,447	11,049	11,567	11,968	12,586	12,799
1,943	1,841	1,889	1,948	2,018	2,088	2,190	2,324	2,418
86,585	89,046	93,300	97,105	102,330	106,259	110,127	115,253	119,212

Table 3.28
GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY MAJOR TYPE
1987 to 2000
(In million pesos: at current prices)

Type of equipment	1987	1988	1989	1990	1991
Durable Equipment	42,112	56,951	79,030	101,968	109,521
A. Machinery specialized for particular industries	15,416	16,755	22,838	29,910	32,684
1. Agricultural machineries	75	131	157	236	310
2. Tractor other than steam	37	144	373	309	389
3. Mining and construction machineries	827	1,122	2,844	2,713	4,438
4. Textile machineries	2,026	2,047	3,090	4,329	3,992
5. Sawmill & logging machineries	81	69	132	167	132
6. Sugarmill machineries	13	18	57	22	34
7. Pulp and paper machineries	210	197	389	763	511
8. Metal working machineries	892	1,326	1,575	2,248	2,474
9. Telecommunications & sound recording/reproducing equipment	6,611	5,654	4,978	5,745	6,333
10. Other special industrial machineries	4,644	6,047	9,243	13,378	14,071
B. General industrial machinery and equipment	13,381	18,361	26,457	34,437	37,273
1. Aircon & refrigeration equipment	1,758	6,455	9,033	9,860	9,464
2. Pumps and compressor	1,164	1,647	1,898	2,410	2,658
3. Other electrical machinery and apparatus	6,456	6,453	6,121	10,364	12,523
4. Other general industrial machineries	4,003	3,806	9,405	11,803	12,628
C. Transport equipment	5,044	9,243	15,715	21,251	19,050
1. Road vehicles	3,834	4,869	8,943	11,598	11,449
2. Railway transport	95	24	11	16	40
3. Air transport	407	2,726	4,695	7,044	4,405
4. Water transport	708	1,624	2,066	2,593	3,156
D. Miscellaneous equipment	8,271	12,592	14,020	16,370	20,514
1. Office machines & data processing	1,278	1,810	1,629	1,715	1,510
2. Other misc. durable equipment	6,993	10,782	12,391	14,655	19,004

See note on Table 3.1.

Source: National Statistical Coordination Board.

Table 3.28 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
126,430	176,889	207,562	209,772	245,170	284,894	253,349	251,341	271,349
32,333	48,995	61,101	75,099	89,371	100,036	96,016	90,861	102,661
385	468	590	647	768	1,150	1,090	1,142	1,561
284	678	832	649	775	948	644	698	732
3,446	4,162	4,403	8,017	12,297	12,400	7,062	5,832	6,032
4,041	5,142	5,518	5,592	4,473	5,080	4,723	4,274	4,551
97	72	88	74	240	293	230	238	416
102	38	147	71	121	20	30	15	38
777	810	2,098	1,861	1,858	2,616	1,029	780	1,158
2,535	4,059	4,891	5,941	10,548	13,575	10,744	11,157	12,581
6,852	11,648	16,062	20,105	21,495	24,925	27,676	31,112	34,651
13,814	21,918	26,472	32,142	36,796	39,029	42,788	35,613	40,941
40,599	55,397	64,688	53,209	61,815	73,326	74,375	70,321	71,496
11,837	10,142	12,658	15,686	17,526	19,688	19,979	20,231	26,547
2,874	4,567	4,567	6,497	8,415	10,250	9,914	8,175	10,433
7,702	14,861	17,254	8,829	8,004	7,520	8,112	7,880	8,498
18,186	25,827	30,209	22,197	27,870	35,868	36,370	34,035	26,018
29,891	47,256	56,182	58,397	62,531	69,764	37,237	40,263	40,045
16,546	30,227	33,960	43,515	51,269	48,162	30,827	35,138	37,181
647	90	34	92	123	127	4,747	1,768	158
9,034	12,943	712	8,612	7,460	19,590	793	1,203	1,982
3,664	3,996	21,476	6,178	3,679	1,885	870	2,154	724
23,607	25,241	25,591	23,067	31,453	41,768	45,721	49,896	57,147
4,642	2,233	3,134	11,751	16,291	22,757	24,397	25,090	34,068
18,965	23,008	22,457	11,316	15,162	19,011	21,324	24,806	23,079

Table 3.29
GROSS REGIONAL DOMESTIC PRODUCT
1987 to 2000
(In million pesos: at current prices)

Region		1987	1988	1989	1990	1991
Philippines		682,765	799,183	925,444	1,077,237	1,248,011
NCR	National Capital Region	208,661	251,164	298,589	347,609	409,778
CAR	Cordillera Administrative	13,691	15,562	17,928	20,267	23,659
1	Ilocos Region	20,385	23,041	26,931	32,501	36,336
2	Cagayan Valley	14,280	16,709	19,674	23,724	25,262
3	Central Luzon	59,992	68,010	75,253	91,922	106,726
4	Southern Tagalog	95,946	114,401	130,349	155,817	188,502
5	Bicol Region	20,607	23,849	27,549	31,927	36,201
6	Western Visayas	48,890	57,265	66,455	75,649	85,407
7	Central Visayas	43,326	51,872	61,737	70,766	82,821
8	Eastern Visayas	18,139	21,586	24,640	28,269	32,057
9	Western Mindanao	20,900	23,607	26,469	31,182	35,157
10	Northern Mindanao	37,920	42,282	49,146	55,120	62,726
11	Southern Mindanao	54,132	59,889	66,287	74,670	82,459
12	Central Mindanao	25,897	29,948	34,436	37,813	40,919
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

Notes: 1. The GRDP estimates for the CAR and the ARMM started only in 1987 and 1993 respectively.
Prior to these, the contributions to the economy of the provinces comprising the CAR were accounted for in Regions 1 and 2 while those of the ARMM provinces were accrued to Regions 9 and 12.
2. Data are as of July 2001.
3. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.30
GROSS REGIONAL DOMESTIC PRODUCT
1987 to 2000
(In million pesos: at constant 1985 prices)

Region		1987	1988	1989	1990	1991
Philippines		616,926	658,583	699,449	720,691	716,523
NCR	National Capital Region	180,609	197,266	214,663	221,753	220,972
CAR	Cordillera Administrative	11,342	12,195	13,252	13,549	14,042
1	Ilocos Region	18,294	19,238	20,435	21,869	21,579
2	Cagayan Valley	13,087	13,994	14,725	15,548	14,714
3	Central Luzon	57,459	61,831	64,158	68,250	66,309
4	Southern Tagalog	90,978	98,333	104,972	109,509	109,844
5	Bicol Region	18,913	20,103	21,041	21,687	21,734
6	Western Visayas	44,858	46,699	50,113	50,747	50,451
7	Central Visayas	39,662	43,107	45,813	47,193	46,971
8	Eastern Visayas	16,175	17,297	17,373	17,322	17,396
9	Western Mindanao	19,191	19,569	20,214	21,132	20,773
10	Northern Mindanao	34,381	35,603	37,313	37,099	37,104
11	Southern Mindanao	48,383	48,691	49,970	50,074	50,155
12	Central Mindanao	23,592	24,657	25,407	24,959	24,477
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.29 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
1,351,559	1,474,457	1,692,932	1,905,951	2,171,922	2,426,743	2,665,060	2,976,905	3,302,588
437,730	475,312	548,782	623,939	717,590	827,616	920,400	1,036,335	1,178,249
23,974	27,597	33,497	38,453	43,262	52,210	60,128	69,125	75,813
37,102	41,961	49,731	58,810	68,671	79,225	81,938	96,304	101,191
26,671	29,847	35,002	40,374	45,533	52,574	52,816	66,124	70,975
118,202	129,870	143,552	159,939	182,007	202,295	206,531	229,608	245,069
205,172	218,201	250,808	273,578	307,566	337,572	374,766	410,977	459,733
39,616	44,296	50,575	55,885	62,669	72,317	75,498	82,678	89,717
95,299	105,867	118,577	132,112	153,021	158,971	175,019	194,305	215,665
88,831	94,892	108,493	121,438	140,544	158,893	176,999	199,833	224,872
34,681	38,354	43,644	47,854	55,643	65,693	68,005	75,027	81,662
39,012	41,496	47,816	52,904	56,636	62,097	64,948	70,468	82,874
68,855	74,686	87,479	97,682	110,107	101,226	101,996	108,800	116,867
90,297	98,322	113,563	129,205	146,721	129,669	172,151	190,043	193,292
46,118	40,909	45,559	54,788	61,620	67,174	69,183	77,489	86,438
	12,848	15,856	18,991	20,332	24,155	26,641	27,863	32,044
					35,057	38,041	41,926	48,127

Table 3.30 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
718,942	734,156	766,368	802,224	849,121	893,151	888,001	918,161	954,962
215,465	216,149	227,348	242,167	256,000	272,991	272,316	280,862	296,859
13,591	14,637	15,928	16,075	16,873	19,643	20,303	22,330	22,278
20,344	20,893	22,295	24,225	25,155	26,776	28,548	28,431	30,326
13,974	14,460	15,428	16,142	16,712	18,450	17,506	21,512	21,600
70,736	72,955	75,371	78,487	81,970	86,177	80,339	82,869	84,970
113,545	114,787	120,155	125,248	134,814	140,913	139,144	141,083	144,996
21,902	22,422	23,087	23,517	24,625	26,041	25,626	25,935	25,918
53,331	55,487	57,050	57,597	61,098	61,627	61,962	65,380	67,001
47,086	47,757	49,663	52,327	56,615	59,926	61,174	63,101	65,031
17,088	17,851	18,387	18,969	20,000	20,973	21,001	21,798	22,956
21,186	20,862	21,125	21,813	24,702	24,909	25,493	25,662	27,001
37,345	37,913	39,726	41,866	42,752	39,736	34,192	34,876	36,515
48,953	50,671	52,570	53,501	55,929	48,541	55,141	56,832	60,275
24,396	20,405	20,815	22,174	23,491	24,135	23,656	24,686	25,721
	6,908	7,420	8,116	8,386	8,582	8,775	9,207	9,179
					13,731	12,825	13,599	14,336

Table 3.31
GROSS VALUE ADDED IN AGRICULTURE, FISHERY AND FORESTRY BY REGION
1987 to 2000
(In million pesos: at current prices)

Region	1987	1988	1989	1990	1991
Philippines	163,927	183,515	210,009	235,956	261,868
NCR National Capital Region	-	-	-	-	-
CAR Cordillera Administrative	2,911	3,225	3,680	3,825	4,403
1 Ilocos Region	8,779	9,834	11,498	13,092	14,619
2 Cagayan Valley	7,314	8,991	10,358	11,655	11,955
3 Central Luzon	13,318	15,266	18,328	22,360	24,768
4 Southern Tagalog	28,781	34,037	38,659	44,311	51,829
5 Bicol Region	8,781	9,892	11,377	12,751	14,147
6 Western Visayas	17,302	19,087	22,229	24,382	27,701
7 Central Visayas	6,563	7,438	9,317	10,681	12,466
8 Eastern Visayas	6,844	7,754	8,714	9,839	10,661
9 Western Mindanao	11,009	12,348	13,282	15,463	16,964
10 Northern Mindanao	16,181	16,349	18,811	20,079	21,925
11 Southern Mindanao	24,168	25,848	28,409	30,692	33,132
12 Central Mindanao	11,976	13,447	15,347	16,824	17,298
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.32
GROSS VALUE ADDED IN AGRICULTURE, FISHERY AND FORESTRY BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region	1987	1988	1989	1990	1991
Philippines	150,414	155,292	159,964	160,734	162,937
NCR National Capital Region	-	-	-	-	-
CAR Cordillera Administrative	2,556	2,749	2,821	2,665	2,712
1 Ilocos Region	7,830	8,312	8,730	9,125	9,217
2 Cagayan Valley	6,911	7,828	7,851	7,796	7,377
3 Central Luzon	12,944	13,242	14,463	15,849	16,230
4 Southern Tagalog	27,052	28,251	29,647	30,193	30,636
5 Bicol Region	8,020	8,457	8,644	8,567	8,797
6 Western Visayas	16,045	16,182	17,106	16,718	17,599
7 Central Visayas	5,834	6,166	6,698	6,915	7,302
8 Eastern Visayas	6,209	6,510	6,271	5,953	6,014
9 Western Mindanao	10,087	10,248	10,218	10,660	10,505
10 Northern Mindanao	14,073	14,217	14,660	13,860	13,994
11 Southern Mindanao	21,807	21,613	21,296	20,976	21,381
12 Central Mindanao	11,047	11,518	11,561	11,458	11,172
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.31 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
294,922	318,546	372,507	412,197	447,803	457,983	451,645	510,493	526,087
-	-	-	-	-	-	-	-	-
4,944	5,580	6,564	8,642	8,800	9,273	9,207	9,792	10,378
15,438	16,985	20,109	24,775	29,150	33,076	25,993	36,537	34,336
13,961	15,156	18,082	21,836	23,660	26,791	21,532	30,701	32,570
26,930	30,010	34,614	38,532	44,728	46,874	42,560	48,415	46,043
59,222	62,466	72,964	76,283	81,526	82,694	90,045	93,405	101,034
15,334	17,001	19,569	21,099	22,153	25,095	20,541	23,433	24,135
31,430	34,983	39,391	43,360	47,533	42,153	42,391	48,766	53,693
13,574	14,455	16,971	17,872	20,107	21,573	20,360	23,531	24,365
12,116	12,878	14,835	14,758	17,339	22,588	18,282	20,254	20,458
19,397	21,676	25,240	27,042	26,733	28,091	26,107	26,634	33,975
25,055	27,627	33,155	36,587	38,151	30,727	26,873	26,415	24,355
37,737	39,487	46,624	51,267	56,640	41,083	64,397	72,824	62,215
19,784	13,195	15,311	19,266	20,428	21,493	18,802	22,943	25,834
	7,049	9,077	10,876	10,854	12,998	11,796	13,039	16,501
					13,474	12,759	13,805	16,197

Table 3.32 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
163,571	167,053	171,390	172,848	179,451	185,004	173,201	184,464	190,627
-	-	-	-	-	-	-	-	-
2,805	2,908	3,035	3,388	3,194	3,378	2,940	3,178	2,862
9,074	9,145	9,531	10,566	10,823	11,340	11,799	11,842	12,891
7,536	7,583	8,159	8,782	8,810	10,026	8,304	11,753	11,726
16,237	16,526	17,441	17,258	17,914	19,531	16,900	18,509	19,346
31,018	31,626	32,206	32,634	34,458	35,966	34,522	34,330	34,951
8,557	8,647	8,853	8,789	9,035	9,576	8,606	8,841	8,387
18,934	19,469	19,856	18,672	19,410	18,478	17,415	19,827	20,483
7,098	7,429	7,573	7,752	8,285	8,488	8,195	8,535	8,483
6,006	6,060	6,130	5,922	6,127	6,667	6,105	6,508	6,784
10,846	11,022	10,943	11,240	13,529	13,248	13,450	12,925	13,677
14,158	14,620	14,991	15,488	14,615	13,880	9,134	9,134	9,905
20,520	20,825	20,932	19,900	20,477	15,984	19,424	20,598	21,577
10,782	7,119	7,316	7,568	7,844	8,082	7,713	8,553	9,158
	4,074	4,424	4,888	4,929	4,917	4,359	5,208	5,352
					5,442	4,336	4,725	5,044

Table 3.33
GROSS VALUE ADDED IN MINING AND QUARRYING BY REGION
1987 to 2000
(In million pesos: at current prices)

Region	1987	1988	1989	1990	1991
Philippines	14,354	15,275	15,446	16,659	17,504
NCR National Capital Region	-	-	-	-	-
CAR Cordillera Administrative	3,946	3,777	3,607	3,475	4,587
1 Ilocos Region	335	383	176	369	393
2 Cagayan Valley	50	45	98	55	53
3 Central Luzon	1,760	2,002	2,005	2,252	1,847
4 Southern Tagalog	821	950	1,247	1,468	1,157
5 Bicol Region	423	612	976	1,686	1,945
6 Western Visayas	843	916	893	1,520	1,829
7 Central Visayas	2,620	3,452	3,750	2,764	2,822
8 Eastern Visayas	55	28	79	226	215
9 Western Mindanao	105	107	129	289	362
10 Northern Mindanao	510	506	700	757	737
11 Southern Mindanao	2,847	2,440	1,693	1,770	1,543
12 Central Mindanao	40	58	92	29	13
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.34
GROSS VALUE ADDED IN MINING AND QUARRYING BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region	1987	1988	1989	1990	1991
Philippines	11,232	11,704	11,389	11,091	10,770
NCR National Capital Region	-	-	-	-	-
CAR Cordillera Administrative	2,600	2,469	2,485	2,133	2,840
1 Ilocos Region	303	385	261	201	217
2 Cagayan Valley	43	42	108	43	48
3 Central Luzon	1,324	1,435	1,520	1,282	665
4 Southern Tagalog	743	720	743	629	391
5 Bicol Region	421	502	725	1,202	1,336
6 Western Visayas	694	647	582	1,234	1,240
7 Central Visayas	2,569	3,336	2,534	2,162	1,599
8 Eastern Visayas	54	35	72	174	116
9 Western Mindanao	122	142	257	287	319
10 Northern Mindanao	376	376	397	465	301
11 Southern Mindanao	1,950	1,561	1,653	1,252	1,639
12 Central Mindanao	34	53	51	29	61
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.33 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
16,263	16,621	16,509	16,801	17,175	17,311	20,093	18,016	21,239
-	-	-	-	-	-	-	-	-
4,332	3,886	4,252	3,337	3,229	3,781	4,856	4,264	5,396
322	723	659	748	823	738	535	541	458
31	136	86	177	270	285	264	262	263
1,627	1,586	1,645	1,248	1,359	882	300	238	233
2,711	2,573	2,863	2,245	1,184	1,079	1,182	1,457	2,197
1,415	1,563	1,399	1,347	1,663	1,559	2,200	1,609	1,957
1,754	1,715	1,777	2,046	2,620	2,745	2,951	2,703	2,868
1,805	1,530	633	890	1,441	1,375	1,374	1,294	1,323
197	239	211	169	345	391	306	328	311
311	409	352	259	460	528	562	608	595
573	956	1,123	1,133	1,272	635	588	585	587
1,178	1,294	1,457	3,199	2,416	2,274	3,738	2,954	3,668
8	12	51	5	93	49	57	51	52
-	-	-	-	-	-	-	-	-
					991	1,181	1,122	1,330

Table 3.34 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
11,495	11,571	10,763	10,035	10,166	10,338	10,624	9,736	10,708
-	-	-	-	-	-	-	-	-
2,860	2,621	2,683	1,656	1,667	2,122	2,314	2,085	2,343
146	228	213	392	318	293	194	198	175
30	49	45	116	133	134	119	109	108
691	649	698	592	671	425	128	107	104
1,985	1,776	1,564	1,158	598	518	524	561	771
1,166	1,090	944	798	903	854	986	801	899
1,274	1,616	1,520	1,633	1,851	1,921	1,977	2,043	2,244
1,207	1,191	629	628	1,081	967	926	788	795
113	219	206	143	279	252	166	173	161
256	357	308	203	274	255	256	279	280
231	275	289	687	796	417	367	339	335
1,498	1,456	1,618	2,025	1,504	1,419	1,919	1,534	1,738
38	44	47	3	91	48	47	41	42
-	-	-	-	-	-	-	-	-
					713	701	679	715

Table 3.35
GROSS VALUE ADDED IN MANUFACTURING BY REGION
1987 to 2000
(In million pesos: at current prices)

Region		1987	1988	1989	1990	1991
Philippines		169,629	204,783	230,161	267,485	315,939
NCR	National Capital Region	73,631	87,447	102,765	114,946	132,560
CAR	Cordillera Administrative	2,365	3,214	3,409	3,774	4,521
1	Ilocos Region	1,187	1,383	1,667	1,916	2,286
2	Cagayan Valley	882	748	836	938	1,088
3	Central Luzon	16,580	18,658	18,555	24,445	29,914
4	Southern Tagalog	27,322	34,039	36,340	45,604	59,132
5	Bicol Region	325	389	437	504	527
6	Western Visayas	9,360	12,060	12,856	14,185	14,768
7	Central Visayas	9,819	11,784	13,848	16,214	19,138
8	Eastern Visayas	4,057	5,808	6,799	7,469	8,602
9	Western Mindanao	1,999	2,447	2,764	3,280	3,878
10	Northern Mindanao	7,299	9,156	10,173	11,827	14,392
11	Southern Mindanao	8,918	10,443	11,510	13,302	15,036
12	Central Mindanao	5,885	7,207	8,202	9,081	10,097
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.36
GROSS VALUE ADDED IN MANUFACTURING BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region		1987	1988	1989	1990	1991
Philippines		154,604	169,316	179,152	183,925	183,111
NCR	National Capital Region	63,867	69,304	75,538	76,579	75,555
CAR	Cordillera Administrative	2,072	2,505	2,558	2,732	2,793
1	Ilocos Region	1,060	1,126	1,246	1,264	1,301
2	Cagayan Valley	773	577	607	629	632
3	Central Luzon	17,241	20,213	19,694	21,370	20,187
4	Southern Tagalog	26,813	30,906	33,112	35,020	35,961
5	Bicol Region	286	298	313	319	296
6	Western Visayas	8,192	8,296	8,495	8,305	7,789
7	Central Visayas	8,601	8,915	9,637	9,906	10,264
8	Eastern Visayas	3,597	4,387	4,487	4,308	4,411
9	Western Mindanao	1,835	1,906	1,973	2,034	2,084
10	Northern Mindanao	6,987	7,191	7,415	7,425	7,901
11	Southern Mindanao	7,983	8,198	8,431	8,564	8,495
12	Central Mindanao	5,297	5,495	5,647	5,472	5,443
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.35 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
326,839	349,595	393,810	438,247	495,389	540,305	582,894	644,009	745,857
137,380	147,230	168,631	189,575	211,177	232,388	252,595	275,104	321,148
4,839	6,813	9,282	11,210	13,030	17,697	19,573	20,790	24,359
2,391	2,737	3,033	3,556	4,085	4,596	4,617	5,013	5,516
1,130	1,867	2,118	1,512	1,723	1,878	2,026	2,199	2,574
30,645	32,944	35,494	39,226	42,488	45,380	47,688	54,505	59,230
58,660	60,113	65,730	71,402	78,732	83,792	88,149	101,835	119,765
587	682	767	815	930	997	1,084	1,220	1,329
16,709	18,036	20,341	21,940	26,694	28,079	30,850	34,005	39,455
20,131	20,471	23,842	26,575	30,444	33,967	37,211	41,606	46,678
8,500	9,323	10,279	12,103	12,948	13,854	14,608	15,382	17,597
3,749	4,028	4,431	4,862	5,606	5,936	6,526	7,359	8,087
15,903	15,085	16,662	17,909	21,839	27,420	29,932	31,770	33,616
15,457	17,327	19,243	21,220	26,424	20,233	22,055	24,796	32,805
10,757	12,276	13,234	15,540	18,381	19,447	21,003	23,075	25,463
	663	723	800	888	950	1,055	1,183	1,271
					3,689	3,922	4,165	6,963

Table 3.36 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
179,947	181,289	190,374	203,271	214,613	223,672	221,151	224,667	237,271
71,300	70,676	74,012	80,492	82,845	87,494	87,248	87,487	93,913
2,837	3,791	4,569	5,069	5,532	7,191	7,300	7,410	7,944
1,252	1,356	1,401	1,546	1,582	1,718	1,590	1,598	1,731
593	916	961	631	676	704	691	718	793
21,713	22,672	23,928	25,510	26,170	26,586	25,720	26,652	27,223
36,652	36,056	37,642	39,816	44,040	44,740	43,130	44,726	45,299
301	321	336	338	360	366	371	381	392
8,328	8,582	8,975	9,338	9,694	9,802	9,974	10,223	10,368
10,023	9,452	10,039	10,666	11,568	12,409	12,477	12,863	13,338
3,987	4,153	4,292	4,843	4,911	5,004	4,837	4,653	5,233
1,873	1,911	1,929	2,026	2,130	2,173	2,186	2,239	2,452
7,861	7,033	7,275	7,382	7,817	9,346	9,469	9,204	8,891
7,949	8,406	8,789	8,938	10,017	7,224	7,299	7,561	9,845
5,278	5,650	5,898	6,358	6,932	7,014	6,986	7,118	7,314
	314	327	317	339	347	354	365	380
					1,553	1,519	1,468	2,155

Table 3.37
GROSS VALUE ADDED IN CONSTRUCTION BY REGION
1987 to 2000
(In million pesos: at current prices)

Region		1987	1988	1989	1990	1991
Philippines		37,104	42,814	57,281	64,903	61,962
NCR	National Capital Region	14,408	18,050	24,189	23,682	24,557
CAR	Cordillera Administrative	798	881	1,516	2,742	2,380
1	Ilocos Region	1,414	1,560	2,350	3,968	3,719
2	Cagayan Valley	951	1,055	1,735	3,040	2,732
3	Central Luzon	3,869	4,318	4,693	5,939	6,782
4	Southern Tagalog	4,936	5,574	7,247	8,471	7,794
5	Bicol Region	1,494	1,642	1,777	2,006	1,962
6	Western Visayas	1,477	1,587	2,950	2,726	1,856
7	Central Visayas	1,841	1,972	2,959	3,643	2,920
8	Eastern Visayas	869	726	685	1,024	1,168
9	Western Mindanao	870	772	1,040	1,359	954
10	Northern Mindanao	1,076	1,178	1,523	1,651	1,446
11	Southern Mindanao	1,684	1,953	2,469	2,763	2,162
12	Central Mindanao	1,416	1,544	2,147	1,891	1,531
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.38
GROSS VALUE ADDED IN CONSTRUCTION BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region		1987	1988	1989	1990	1991
Philippines		31,742	33,235	39,878	41,859	35,285
NCR	National Capital Region	12,513	14,136	16,582	14,883	13,626
CAR	Cordillera Administrative	669	679	1,047	1,789	1,395
1	Ilocos Region	1,195	1,220	1,665	2,584	2,199
2	Cagayan Valley	795	802	1,225	1,990	1,595
3	Central Luzon	3,265	3,297	3,368	3,911	3,998
4	Southern Tagalog	4,189	4,287	4,867	5,303	4,238
5	Bicol Region	1,257	1,251	1,273	1,378	1,159
6	Western Visayas	1,263	1,248	2,130	1,831	1,095
7	Central Visayas	1,564	1,521	2,156	2,417	1,634
8	Eastern Visayas	735	557	499	676	658
9	Western Mindanao	732	595	723	893	569
10	Northern Mindanao	917	913	1,076	1,080	817
11	Southern Mindanao	1,459	1,545	1,752	1,870	1,354
12	Central Mindanao	1,190	1,185	1,515	1,254	950
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.37 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
67,968	79,267	95,495	106,639	127,592	156,116	157,407	162,927	163,574
23,170	25,239	30,130	32,073	37,548	47,556	35,028	34,130	44,178
1,014	959	1,416	1,708	2,102	2,656	4,647	9,478	8,753
1,902	2,235	3,877	4,519	5,291	6,501	10,321	8,657	9,288
1,272	1,191	1,547	1,829	2,352	2,900	4,787	6,375	5,950
11,797	13,145	12,326	14,002	15,928	19,992	12,870	12,920	10,406
9,342	11,134	15,110	16,273	20,746	25,656	25,316	24,925	20,251
3,024	3,466	3,685	4,304	4,876	5,711	6,017	6,164	5,575
2,824	3,771	4,040	4,390	5,665	6,497	8,133	9,260	8,845
4,010	4,487	6,155	6,653	8,606	10,805	13,000	13,013	12,211
1,387	1,756	2,205	2,504	3,305	3,617	5,667	7,276	7,932
1,368	2,099	2,582	2,951	3,492	4,030	4,335	5,352	5,631
1,686	2,437	3,862	4,688	5,579	3,515	6,176	5,309	4,813
2,580	3,582	5,086	6,159	6,970	6,433	9,988	9,917	10,327
2,591	3,085	2,611	3,514	3,813	4,246	4,392	4,120	3,484
	680	860	1,070	1,320	1,513	3,717	2,003	1,396
					4,487	3,012	4,028	4,534

Table 3.38 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
36,261	38,344	41,774	44,492	49,339	57,322	51,791	50,988	48,451
12,020	11,906	12,762	13,108	14,558	16,941	11,364	10,204	12,388
566	476	634	721	831	1,003	1,544	3,076	2,624
1,064	1,071	1,683	1,864	2,021	2,380	3,378	2,723	2,796
693	595	713	795	928	1,094	1,609	2,010	1,786
6,439	6,433	5,495	5,892	6,261	7,476	4,198	3,979	3,060
4,953	5,520	6,811	6,991	8,013	9,523	8,257	7,704	6,014
1,662	1,703	1,641	1,803	1,840	2,117	2,011	1,929	1,674
1,520	1,775	1,728	1,792	2,151	2,382	2,704	2,948	2,653
2,073	2,140	2,625	2,690	3,197	3,889	4,270	4,153	3,633
724	842	953	1,023	1,252	1,344	1,908	2,289	2,400
758	1,030	1,149	1,237	1,294	1,418	1,450	1,717	1,696
894	1,177	1,675	1,941	2,130	1,301	2,042	1,722	1,436
1,453	1,813	2,330	2,684	2,812	2,494	3,303	3,224	3,320
1,442	1,528	1,190	1,498	1,541	1,660	1,467	1,347	1,098
	335	385	451	512	572	1,244	631	416
					1,729	1,041	1,332	1,458

Table 3.39
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER BY REGION
1987 to 2000
(In million pesos: at current prices)

Region		1987	1988	1989	1990	1991
Philippines		14,009	18,084	20,074	22,300	29,100
NCR	National Capital Region	3,624	4,478	5,025	5,538	8,307
CAR	Cordillera Administrative	682	916	976	1,014	1,344
1	Ilocos Region	106	131	138	141	190
2	Cagayan Valley	141	192	234	256	301
3	Central Luzon	1,466	1,764	2,015	2,114	2,488
4	Southern Tagalog	3,563	4,901	5,379	6,492	8,036
5	Bicol Region	1,270	1,628	1,776	1,787	2,124
6	Western Visayas	393	464	549	633	750
7	Central Visayas	743	997	1,083	1,214	1,658
8	Eastern Visayas	317	362	382	448	573
9	Western Mindanao	127	140	147	152	247
10	Northern Mindanao	679	892	1,069	1,085	1,260
11	Southern Mindanao	169	203	244	258	307
12	Central Mindanao	730	1,015	1,059	1,168	1,514
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.40
GROSS VALUE ADDED IN ELECTRICITY, GAS AND WATER BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region		1987	1988	1989	1990	1991
Philippines		15,811	17,797	18,756	18,674	19,552
NCR	National Capital Region	3,846	4,228	4,421	4,442	5,562
CAR	Cordillera Administrative	771	877	900	804	869
1	Ilocos Region	121	132	132	120	128
2	Cagayan Valley	155	184	218	212	200
3	Central Luzon	1,741	1,792	1,908	1,815	1,645
4	Southern Tagalog	4,279	5,189	5,503	5,904	5,707
5	Bicol Region	1,438	1,617	1,699	1,524	1,445
6	Western Visayas	437	439	494	521	527
7	Central Visayas	819	921	920	925	1,016
8	Eastern Visayas	326	321	317	344	354
9	Western Mindanao	138	131	131	117	154
10	Northern Mindanao	762	837	961	859	821
11	Southern Mindanao	166	168	188	176	172
12	Central Mindanao	811	962	963	912	952
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.39 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
32,743	36,417	44,895	49,410	56,725	66,054	77,973	86,122	97,511
9,408	9,895	12,060	13,085	15,169	17,568	20,278	23,033	26,928
1,590	1,867	2,159	2,270	2,541	2,830	3,275	3,819	4,240
215	236	324	362	430	519	632	672	887
362	436	539	601	703	815	949	1,051	1,155
2,976	3,671	4,411	4,922	5,700	6,769	8,449	9,178	10,764
8,531	8,780	10,944	12,083	13,819	16,218	19,734	21,419	23,130
2,362	2,767	3,439	3,769	4,177	4,927	5,715	6,208	6,905
978	1,155	1,410	1,564	1,828	2,143	2,507	2,684	2,919
1,963	2,357	2,985	3,350	3,890	4,532	5,262	5,690	6,736
655	779	969	1,080	1,258	1,491	1,769	2,009	2,326
331	330	434	483	546	623	716	790	865
1,341	1,694	2,118	2,371	2,648	1,880	2,159	2,263	2,496
381	438	540	600	714	877	1,009	1,167	1,300
1,650	1,326	1,715	1,925	2,254	2,643	3,069	3,370	3,770
	687	848	945	1,049	1,169	1,302	1,421	1,499
					1,050	1,150	1,346	1,589

Table 3.40 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
19,681	20,255	23,061	26,060	28,008	29,357	30,315	31,259	32,560
5,650	5,534	6,495	7,206	7,729	8,078	8,226	8,660	9,044
1,000	1,080	1,105	1,199	1,284	1,322	1,348	1,357	1,436
135	132	158	183	196	209	222	231	250
215	239	272	312	330	340	348	357	372
1,783	2,083	2,273	2,595	2,808	2,973	3,162	3,203	3,426
5,361	5,090	5,758	6,551	7,083	7,440	7,858	7,981	8,067
1,439	1,553	1,795	2,043	2,202	2,326	2,340	2,435	2,597
616	681	793	912	974	1,028	1,044	1,061	1,084
1,100	1,220	1,362	1,566	1,668	1,751	1,769	1,826	1,934
366	403	476	545	574	616	662	693	739
176	161	190	217	231	236	240	245	255
757	870	1,018	1,166	1,252	968	973	1,025	1,063
190	201	227	255	272	235	244	260	272
896	665	744	859	922	969	986	1,001	1,052
	342	395	452	483	493	497	521	532
					372	393	405	438

Table 3.41
GROSS VALUE ADDED IN THE SERVICE SECTOR BY REGION
1987 to 2000
(In million pesos: at current prices)

Region	1987	1988	1989	1990	1991
Philippines	283,743	334,711	392,471	469,934	561,638
NCR National Capital Region	116,998	141,188	166,610	203,443	244,355
CAR Cordillera Administrative	2,988	3,549	4,740	5,437	6,424
1 Ilocos Region	8,565	9,749	11,102	13,016	15,127
2 Cagayan Valley	4,942	5,677	6,413	7,780	9,133
3 Central Luzon	23,000	26,001	29,657	34,813	40,929
4 Southern Tagalog	30,525	34,899	41,476	49,471	60,555
5 Bicol Region	8,314	9,685	11,205	13,193	15,496
6 Western Visayas	19,516	23,150	26,978	32,201	38,502
7 Central Visayas	21,739	26,229	30,781	36,250	43,817
8 Eastern Visayas	5,996	6,908	7,981	9,263	10,838
9 Western Mindanao	6,790	7,793	9,106	10,640	12,751
10 Northern Mindanao	12,174	14,202	16,869	19,721	22,967
11 Southern Mindanao	16,347	19,003	21,962	25,885	30,279
12 Central Mindanao	5,850	6,677	7,590	8,820	10,466
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.42
GROSS VALUE ADDED IN THE SERVICE SECTOR BY REGION
1987 to 2000
(In million pesos: at constant 1985 prices)

Region/Year	1987	1988	1989	1990	1991
Philippines	253,121	271,238	290,310	304,409	304,866
NCR National Capital Region	100,383	109,599	118,123	125,850	126,230
CAR Cordillera Administrative	2,674	2,915	3,440	3,426	3,433
1 Ilocos Region	7,785	8,063	8,402	8,576	8,518
2 Cagayan Valley	4,411	4,560	4,717	4,880	4,863
3 Central Luzon	20,945	21,853	23,205	24,022	23,584
4 Southern Tagalog	27,902	28,980	31,099	32,461	32,911
5 Bicol Region	7,491	7,978	8,388	8,698	8,700
6 Western Visayas	18,227	19,888	21,305	22,137	22,202
7 Central Visayas	20,275	22,248	23,868	24,869	25,157
8 Eastern Visayas	5,254	5,486	5,727	5,868	5,844
9 Western Mindanao	6,277	6,547	6,911	7,141	7,142
10 Northern Mindanao	11,266	12,070	12,804	13,411	13,270
11 Southern Mindanao	15,019	15,606	16,649	17,236	17,113
12 Central Mindanao	5,214	5,444	5,671	5,834	5,900
ARMM Autonomous Region in Muslim Mindanao					
13 Caraga					

See notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.41 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
612,823	674,010	769,716	882,657	1,027,238	1,188,973	1,375,048	1,555,337	1,748,319
267,771	292,948	337,960	389,206	453,696	530,104	612,623	701,868	785,995
7,255	8,493	9,823	11,284	13,560	15,973	18,570	20,151	22,686
16,834	19,046	21,728	24,851	28,892	33,794	39,820	44,819	50,706
9,915	11,061	12,629	14,418	16,825	19,904	23,253	25,505	28,462
44,227	48,514	55,062	62,009	71,804	82,399	94,648	105,164	118,392
66,706	73,135	83,196	95,291	111,559	128,134	150,329	171,776	193,357
16,894	18,817	21,717	24,551	28,871	34,027	39,929	44,058	49,816
41,603	46,207	51,617	58,812	68,681	77,354	88,164	97,326	107,885
47,348	51,592	57,907	66,099	76,057	86,641	99,779	115,038	133,558
11,825	13,379	15,143	17,240	20,447	23,751	27,365	29,531	33,039
13,856	12,954	14,776	17,306	19,800	22,889	26,699	29,737	33,721
24,298	26,888	30,559	34,994	40,618	37,049	41,568	45,930	51,000
32,963	36,193	40,613	46,759	53,557	58,768	67,184	74,252	82,976
11,328	11,026	12,688	14,539	16,651	19,295	21,856	24,187	27,835
	3,757	4,296	5,299	6,220	7,524	8,769	10,226	11,378
					11,366	14,491	15,768	17,514

Table 3.42 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
307,986	315,643	329,006	345,518	367,544	387,458	400,918	417,046	435,345
126,495	128,033	134,079	141,362	150,868	160,478	165,457	173,563	181,514
3,522	3,762	3,902	4,042	4,365	4,626	4,856	4,906	5,069
8,674	8,960	9,308	9,674	10,216	10,836	11,364	11,841	12,482
4,908	5,078	5,279	5,506	5,835	6,151	6,435	6,553	6,815
23,872	24,591	25,536	26,639	28,146	29,186	30,230	30,740	31,811
33,576	34,720	36,173	38,096	40,623	42,726	44,874	47,292	49,895
8,777	9,108	9,519	9,746	10,286	10,801	11,313	11,552	11,970
22,659	23,364	24,179	25,250	27,017	28,015	28,847	29,380	30,169
25,586	26,324	27,435	29,026	30,816	32,422	33,537	35,004	36,849
5,891	6,173	6,331	6,493	6,857	7,090	7,323	7,393	7,638
7,276	6,381	6,605	6,890	7,243	7,580	7,911	8,255	8,642
13,445	13,938	14,479	15,201	16,142	13,824	13,987	14,541	14,885
17,343	17,970	18,674	19,699	20,847	21,186	21,736	22,451	23,522
5,960	5,443	5,667	5,887	6,161	6,362	6,458	6,685	7,057
	1,799	1,842	2,007	2,122	2,253	2,320	2,484	2,500
					3,921	4,268	4,407	4,526

Table 3.43
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
1987 to 2000
(At current prices)

Region		1987	1988	1989	1990	1991
Philippines		11,904	13,610	15,399	17,522	19,852
NCR	National Capital Region	28,374	33,218	38,438	43,593	50,107
CAR	Cordillera Administrative	12,700	14,121	15,922	17,608	20,118
1	Ilocos Region	6,125	6,797	7,801	9,246	10,155
2	Cagayan Valley	6,214	7,095	8,153	9,601	9,989
3	Central Luzon	10,477	11,600	12,538	14,966	16,989
4	Southern Tagalog	12,813	14,873	16,506	19,225	22,676
5	Bicol Region	5,020	5,681	6,417	7,276	8,073
6	Western Visayas	9,185	10,528	11,961	13,337	14,753
7	Central Visayas	9,933	11,667	13,625	15,331	17,618
8	Eastern Visayas	5,695	6,656	7,465	8,413	9,373
9	Western Mindanao	6,981	7,712	8,462	9,760	10,778
10	Northern Mindanao	11,319	12,299	13,938	15,248	16,926
11	Southern Mindanao	13,426	14,494	15,663	17,229	18,589
12	Central Mindanao	9,476	10,688	11,990	12,853	13,581
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

Notes: 1. Per capita GRDP used Population Projections (Series 2) based on 1990 Census of Population and Housing.
2. See additional notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.44
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
1987 to 2000
(At constant 1985 prices)

Region		1987	1988	1989	1990	1991
Philippines		10,756	11,215	11,639	11,722	11,397
NCR	National Capital Region	24,559	26,090	27,634	27,810	27,020
CAR	Cordillera Administrative	10,522	11,066	11,769	11,772	11,941
1	Ilocos Region	5,497	5,675	5,920	6,222	6,031
2	Cagayan Valley	5,695	5,942	6,103	6,292	5,818
3	Central Luzon	10,035	10,546	10,689	11,112	10,555
4	Southern Tagalog	12,150	12,784	13,293	13,511	13,213
5	Bicol Region	4,607	4,789	4,901	4,942	4,847
6	Western Visayas	8,427	8,586	9,020	8,947	8,715
7	Central Visayas	9,093	9,696	10,111	10,224	9,992
8	Eastern Visayas	5,078	5,334	5,263	5,155	5,087
9	Western Mindanao	6,410	6,393	6,462	6,614	6,368
10	Northern Mindanao	10,263	10,356	10,582	10,262	10,012
11	Southern Mindanao	12,000	11,784	11,808	11,554	11,306
12	Central Mindanao	8,632	8,800	8,847	8,484	8,124
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

Notes: 1. Per capita GRDP used Population Projections (Series 2) based on 1990 Census of Population and Housing.
2. See additional notes on Table 3.29.

Source: National Statistical Coordination Board.

Table 3.43 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
21,032	22,013	24,670	27,124	30,208	33,004	35,461	38,770	42,117
52,235	54,521	61,536	68,429	77,144	87,255	95,191	105,180	117,391
19,979	21,799	25,806	28,912	31,763	37,453	42,166	47,411	50,881
10,179	10,820	12,577	14,589	16,720	18,935	19,234	22,210	22,935
10,306	11,542	13,213	14,882	16,408	18,538	18,225	22,347	23,494
18,403	18,990	20,499	22,316	24,844	27,027	27,022	29,429	30,784
24,076	23,718	26,543	28,210	30,883	33,031	35,760	38,262	41,786
8,648	10,321	11,518	12,447	13,671	15,462	15,824	16,998	18,095
16,139	17,943	19,671	21,464	24,359	24,804	26,782	29,166	31,767
18,561	18,805	21,018	23,008	26,065	28,858	31,494	34,851	38,446
9,963	11,398	12,665	13,568	15,418	17,793	18,019	19,457	20,732
11,715	15,155	16,992	18,306	19,082	20,393	20,803	22,021	25,290
18,134	19,150	21,837	23,761	26,092	37,353	36,729	38,243	40,133
19,898	19,731	22,150	24,508	27,075	25,923	33,538	36,096	35,815
14,949	18,085	19,595	22,943	25,141	26,720	26,846	29,352	31,978
	6,395	7,720	9,047	9,488	11,045	11,941	12,247	13,818
					16,067	16,998	18,285	20,488

Table 3.44 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000
11,188	10,961	11,168	11,417	11,810	12,147	11,816	11,958	12,178
25,712	24,793	25,493	26,559	27,521	28,781	28,164	28,505	29,577
11,326	11,561	12,271	12,087	12,389	14,091	14,238	15,316	14,952
5,581	5,388	5,638	6,010	6,125	6,400	6,701	6,557	6,873
5,399	5,591	5,824	5,950	6,022	6,506	6,041	7,270	7,150
11,013	10,668	10,763	10,951	11,189	11,513	10,511	10,622	10,673
13,324	12,477	12,716	12,915	13,537	13,788	13,277	13,135	13,179
4,781	5,224	5,258	5,238	5,372	5,566	5,371	5,332	5,227
9,032	9,405	9,464	9,358	9,726	9,616	9,482	9,814	9,869
9,838	9,464	9,621	9,914	10,500	10,884	10,885	11,005	11,118
4,909	5,305	5,336	5,378	5,542	5,681	5,565	5,653	5,828
6,362	7,620	7,507	7,548	8,323	8,180	8,166	8,019	8,240
9,835	9,721	9,917	10,184	10,131	14,663	12,313	12,259	12,540
10,787	10,169	10,254	10,148	10,321	9,704	10,742	10,794	11,168
7,908	9,021	8,953	9,285	9,584	9,600	9,180	9,351	9,516
	3,439	3,612	3,866	3,913	3,924	3,933	4,047	3,958
					6,293	5,730	5,931	6,103

Table 3.45
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
1988 to 1999
(In million pesos: at current prices)

Region		1988	1989	1990	1991	1992
Philippines		799,183	925,444	1,077,237	1,248,011	1,351,559
NCR	National Capital Region	251,164	298,589	347,609	409,778	437,730
CAR	Cordillera Administrative	15,562	17,928	20,267	23,659	23,974
1	Ilocos Region	23,041	26,931	32,501	36,336	37,102
2	Cagayan Valley	16,709	19,674	23,724	25,262	26,671
3	Central Luzon	68,010	75,253	91,922	106,726	118,202
4	Southern Tagalog	114,401	130,349	155,817	188,502	205,172
5	Bicol Region	23,849	27,549	31,927	36,201	39,616
6	Western Visayas	57,264	66,455	75,649	85,407	95,299
7	Central Visayas	51,872	61,737	70,766	82,821	88,831
8	Eastern Visayas	21,586	24,640	28,269	32,057	34,681
9	Western Mindanao	23,607	26,469	31,182	35,157	39,012
10	Northern Mindanao	42,282	49,146	55,120	62,726	68,855
11	Southern Mindanao	59,889	66,287	74,670	82,459	90,297
12	Central Mindanao	29,948	34,436	37,813	40,919	46,118
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

Notes: 1. The GRDP estimates for the CAR and the ARMM started only in 1987 and 1994 respectively. Prior to these, the contributions to the economy of the provinces comprising the CAR were accounted for in Regions 1 and 2 while those of the ARMM provinces were accrued to Regions 9 and 12.
2. Data are as of July 2001.
3. Details may not add up to totals due to rounding.

Source: National Statistical Coordination Board.

Table 3.46
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
1988 to 1999
(In million pesos: at constant 1985 prices)

Region		1988	1989	1990	1991	1992
Philippines		658,583	699,449	720,692	716,523	718,942
NCR	National Capital Region	197,266	214,663	221,753	220,972	215,465
CAR	Cordillera Administrative	12,195	13,252	13,549	14,042	13,591
1	Ilocos Region	19,238	20,435	21,869	21,579	20,344
2	Cagayan Valley	13,994	14,725	15,548	14,714	13,974
3	Central Luzon	61,831	64,158	68,250	66,309	70,736
4	Southern Tagalog	98,333	104,972	109,509	109,844	113,545
5	Bicol Region	20,103	21,041	21,687	21,734	21,902
6	Western Visayas	46,699	50,113	50,747	50,451	53,331
7	Central Visayas	43,107	45,813	47,193	46,971	47,086
8	Eastern Visayas	17,297	17,373	17,322	17,396	17,088
9	Western Mindanao	19,569	20,214	21,132	20,773	21,186
10	Northern Mindanao	35,603	37,313	37,099	37,104	37,345
11	Southern Mindanao	48,691	49,970	50,074	50,155	48,953
12	Central Mindanao	24,657	25,407	24,959	24,477	24,396
ARMM	Autonomous Region in Muslim Mindanao	-	-	-	-	-
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.45 (continued)

1993	1994	1995	1996	1997	1998	1999
1,474,457	1,692,932	1,905,951	2,168,922	2,426,743	2,665,060	2,976,905
475,312	548,782	623,939	717,590	827,616	920,400	1,036,335
27,597	33,497	38,453	43,262	52,210	60,128	69,125
41,961	49,731	58,810	68,671	79,225	81,938	96,304
29,847	35,002	40,374	45,533	52,574	52,816	66,124
129,870	143,552	159,939	182,007	202,295	206,531	229,608
218,201	250,808	273,578	306,446	337,572	374,766	410,977
44,296	50,575	55,885	62,669	72,317	75,498	82,678
105,867	118,577	132,112	153,021	158,971	175,019	194,305
94,892	108,493	121,438	140,544	158,893	176,999	199,833
38,354	43,644	47,854	55,643	65,693	68,005	75,027
47,419	47,816	52,904	56,636	62,097	64,948	70,468
74,686	87,479	97,682	101,314	101,226	101,996	108,800
98,322	113,563	129,205	120,173	129,669	172,151	190,043
47,834	45,559	54,788	61,620	67,174	69,183	77,489
	15,856	18,991	21,453	24,155	26,641	27,863
			32,340	35,057	38,041	41,926

Table 3.46 (continued)

1993	1994	1995	1996	1997	1998	1999
734,156	766,368	802,224	849,099	893,151	888,001	918,161
216,149	227,348	242,167	256,001	272,991	272,316	280,862
14,637	15,928	16,075	16,873	19,643	20,303	22,330
20,893	22,295	24,225	25,155	26,776	28,548	28,431
14,460	15,428	16,142	16,712	18,450	17,506	21,512
72,955	75,371	78,487	81,970	86,177	80,339	82,869
114,787	120,155	125,248	134,814	140,913	139,144	141,083
22,422	23,087	23,517	24,625	26,041	25,626	25,935
55,487	57,050	57,597	61,098	61,627	61,962	65,380
47,757	49,663	52,327	56,615	59,926	61,174	63,101
17,851	18,387	18,969	20,000	20,973	21,001	21,798
24,047	21,125	21,813	24,702	24,909	25,493	25,662
37,913	39,726	41,866	38,274	39,736	34,192	34,876
50,671	52,570	53,501	47,005	48,541	55,141	56,832
24,128	20,815	22,174	23,491	24,135	23,656	24,686
-	7,420	8,116	8,386	8,582	8,775	9,207
			13,378	13,731	12,825	13,599

Table 3.47
PERSONAL CONSUMPTION EXPENDITURE BY REGION
1988 to 1999
(In million pesos: at current prices)

Region		1988	1989	1990	1991	1992
Philippines		558,765	649,276	767,061	916,384	1,019,209
NCR	National Capital Region	141,312	168,212	207,030	250,287	279,540
CAR	Cordillera Administrative	10,000	11,732	12,733	14,662	16,409
1	Ilocos Region	28,163	31,769	37,663	44,353	49,526
2	Cagayan Valley	17,545	20,387	24,009	28,683	31,399
3	Central Luzon	65,487	76,355	90,513	108,592	121,184
4	Southern Tagalog	67,164	81,518	101,534	126,663	141,509
5	Bicol Region	27,994	32,009	37,202	43,620	47,301
6	Western Visayas	42,354	48,631	56,763	66,988	74,596
7	Central Visayas	29,950	35,855	41,753	49,594	54,365
8	Eastern Visayas	20,060	22,790	26,310	30,791	33,634
9	Western Mindanao	21,680	24,034	26,080	30,921	34,320
10	Northern Mindanao	28,553	31,335	34,134	39,472	44,215
11	Southern Mindanao	36,208	39,866	44,490	49,943	55,853
12	Central Mindanao	22,295	24,783	26,847	31,816	35,358
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.48
PERSONAL CONSUMPTION EXPENDITURE BY REGION
1988 to 1999
(In million pesos: at constant 1985 prices)

Region		1988	1989	1990	1991	1992
Philippines		480,562	504,619	531,772	543,788	561,509
NCR	National Capital Region	113,330	124,155	135,038	137,719	141,835
CAR	Cordillera Administrative	8,506	8,864	9,129	9,191	9,649
1	Ilocos Region	25,931	25,963	27,353	28,656	29,389
2	Cagayan Valley	15,130	15,965	16,714	17,413	17,808
3	Central Luzon	56,970	60,585	64,089	65,553	67,776
4	Southern Tagalog	57,687	62,698	68,238	71,807	75,534
5	Bicol Region	24,143	25,074	25,583	26,027	26,523
6	Western Visayas	38,398	38,933	40,360	40,811	42,548
7	Central Visayas	27,124	28,540	29,276	29,847	30,625
8	Eastern Visayas	17,546	17,714	18,120	18,711	19,300
9	Western Mindanao	19,683	19,714	19,755	19,826	20,143
10	Northern Mindanao	25,828	25,595	25,885	25,919	26,259
11	Southern Mindanao	30,760	31,287	32,377	32,405	33,757
12	Central Mindanao	19,525	19,532	19,856	19,901	20,364
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.47 (continued)

1993	1994	1995	1996	1997	1998	1999
1,122,528	1,258,750	1,411,904	1,595,346	1,762,008	1,980,088	2,161,645
310,077	342,173	387,104	436,747	486,841	554,937	609,724
18,085	21,212	23,862	26,962	29,261	32,290	35,676
53,281	58,172	66,105	79,608	89,018	101,185	111,198
35,255	40,784	45,747	51,690	56,471	62,363	68,325
131,864	144,272	158,698	178,932	195,961	218,216	236,018
156,862	179,247	200,186	224,227	249,079	281,372	308,630
52,708	60,401	66,783	76,160	83,679	93,435	101,390
81,159	96,546	107,043	117,823	126,275	137,571	150,271
59,692	65,707	73,701	83,210	92,206	103,883	114,288
37,605	40,881	46,518	53,389	59,002	64,872	70,522
37,067	32,854	36,692	41,639	46,638	53,107	58,641
47,075	37,132	42,272	47,521	51,935	57,729	62,112
63,113	69,043	78,600	88,359	97,759	109,759	116,110
38,685	30,275	33,000	37,333	40,443	44,548	47,665
	18,630	21,207	24,333	26,697	29,782	32,272
	21,422	24,387	27,415	30,742	35,037	38,803

Table 3.48 (continued)

1993	1994	1995	1996	1997	1998	1999
578,589	600,106	622,985	651,790	684,316	707,904	726,578
145,940	148,931	155,634	163,115	171,848	179,609	187,943
9,938	10,503	11,018	11,499	12,064	12,498	12,763
30,138	30,308	32,100	35,737	37,914	39,477	40,346
18,844	20,761	21,918	22,515	23,386	23,863	23,999
68,969	69,244	71,064	74,107	77,028	78,730	80,186
78,705	83,204	86,650	91,009	95,192	98,843	100,908
27,552	29,431	29,564	30,357	31,964	33,105	33,462
43,032	47,601	48,999	51,119	52,545	53,650	54,781
31,608	32,449	33,905	35,473	37,012	38,112	38,988
20,214	20,366	21,035	21,642	23,587	24,199	24,417
20,370	16,651	16,887	17,341	18,899	19,819	20,592
26,475	19,109	19,889	20,366	21,554	21,950	22,477
36,083	36,487	37,978	39,781	41,758	43,206	44,113
20,720	14,917	15,126	15,915	16,542	16,856	17,195
	8,973	9,483	9,737	10,062	10,279	10,337
	11,170	11,735	12,076	12,960	13,708	14,072

Table 3.49
GOVERNMENT CONSUMPTION EXPENDITURE BY REGION
1988 to 1999
(In million pesos: at current prices)

Region		1988	1989	1990	1991	1992
Philippines		72,183	88,186	108,843	123,885	130,524
NCR	National Capital Region	40,694	48,876	60,684	69,028	71,274
CAR	Cordillera Administrative	328	1,271	1,523	1,819	1,923
1	Ilocos Region	2,857	3,160	3,882	4,252	4,605
2	Cagayan Valley	1,937	2,125	2,756	3,023	3,220
3	Central Luzon	3,451	4,363	5,253	6,320	6,690
4	Southern Tagalog	4,498	5,460	6,769	7,689	8,231
5	Bicol Region	2,423	2,920	3,570	3,939	4,209
6	Western Visayas	3,254	3,827	4,621	5,266	5,671
7	Central Visayas	2,440	3,190	3,875	4,478	4,902
8	Eastern Visayas	2,169	2,669	3,236	3,752	3,976
9	Western Mindanao	1,813	2,376	2,847	3,210	3,730
10	Northern Mindanao	2,199	2,673	3,350	3,778	4,169
11	Southern Mindanao	2,080	2,738	3,423	3,811	4,210
12	Central Mindanao	2,042	2,539	3,055	3,518	3,715
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.50
GOVERNMENT CONSUMPTION EXPENDITURE BY REGION
1988 to 1999
(In million pesos: at constant 1985 prices)

Region		1988	1989	1990	1991	1992
Philippines		49,943	53,434	57,042	55,826	55,337
NCR	National Capital Region	28,156	29,615	31,803	31,106	30,217
CAR	Cordillera Administrative	227	770	798	820	815
1	Ilocos Region	1,976	1,915	2,034	1,916	1,952
2	Cagayan Valley	1,341	1,288	1,444	1,362	1,365
3	Central Luzon	2,388	2,643	2,753	2,848	2,836
4	Southern Tagalog	3,112	3,308	3,547	3,465	3,490
5	Bicol Region	1,676	1,769	1,871	1,775	1,785
6	Western Visayas	2,251	2,319	2,422	2,373	2,404
7	Central Visayas	1,688	1,933	2,031	2,018	2,078
8	Eastern Visayas	1,501	1,617	1,696	1,691	1,686
9	Western Mindanao	1,254	1,440	1,492	1,447	1,582
10	Northern Mindanao	1,521	1,619	1,756	1,702	1,767
11	Southern Mindanao	1,439	1,659	1,794	1,718	1,785
12	Central Mindanao	1,413	1,538	1,601	1,585	1,575
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.49 (continued)

1993	1994	1995	1996	1997	1998	1999
149,057	182,776	217,045	259,501	319,935	354,406	389,238
76,766	92,722	109,898	128,246	153,896	165,529	190,593
2,311	3,154	3,716	4,683	5,884	6,958	7,186
5,407	6,705	7,897	9,303	11,763	13,279	13,939
3,998	4,788	5,555	6,870	8,674	9,816	10,221
7,368	9,500	11,064	13,101	16,713	18,810	20,076
10,142	12,999	15,199	19,158	24,269	28,008	29,719
5,141	6,572	7,830	9,691	12,365	14,155	14,373
7,148	8,743	10,256	12,914	16,184	18,497	18,984
5,875	7,261	8,437	9,992	12,572	14,456	15,053
5,010	5,903	6,893	8,590	10,740	12,192	12,267
4,801	4,814	5,817	6,912	8,669	9,583	9,995
4,980	5,986	7,457	7,660	8,837	9,102	9,395
5,337	6,322	8,125	9,215	12,004	13,544	15,074
4,772	4,674	5,625	6,552	8,068	8,306	8,770
	2,635	3,274	3,970	4,723	5,457	6,499
			2,643	4,572	6,714	7,093

Table 3.50 (continued)

1993	1994	1995	1996	1997	1998	1999
58,746	62,343	65,810	68,527	71,704	70,305	75,037
30,255	31,626	33,322	33,866	34,491	32,837	36,742
911	1,076	1,127	1,237	1,319	1,380	1,385
2,131	2,287	2,394	2,457	2,636	2,634	2,687
1,576	1,633	1,684	1,814	1,944	1,947	1,970
2,904	3,240	3,355	3,460	3,746	3,731	3,870
3,997	4,434	4,609	5,059	5,439	5,556	5,729
2,026	2,242	2,374	2,559	2,771	2,808	2,771
2,817	2,982	3,110	3,410	3,627	3,669	3,660
2,316	2,476	2,558	2,639	2,818	2,868	2,902
1,975	2,013	2,090	2,268	2,407	2,418	2,365
1,892	1,642	1,764	1,825	1,943	1,901	1,927
1,963	2,042	2,261	2,023	1,980	1,806	1,811
2,103	2,156	2,464	2,434	2,690	2,687	2,906
1,881	1,594	1,706	1,730	1,808	1,648	1,691
	899	993	1,048	1,059	1,083	1,253
			698	1,025	1,332	1,367

Table 3.51
GROSS VALUE IN CONSTRUCTION BY REGION
1988 to 1999
(In million pesos: at current prices)

Region		1988	1989	1990	1991	1992
Philippines		72,226	98,422	129,624	119,858	132,356
NCR	National Capital Region	29,701	41,450	42,246	46,332	44,415
CAR	Cordillera Administrative	1,949	2,795	5,645	4,885	2,078
1	Ilocos Region	2,575	4,031	8,935	7,981	4,137
2	Cagayan Valley	1,848	3,040	6,746	5,580	2,329
3	Central Luzon	7,178	8,802	12,983	13,695	24,114
4	Southern Tagalog	9,282	11,850	15,817	13,903	16,707
5	Bicol Region	2,846	3,274	4,193	3,559	5,961
6	Western Visayas	2,866	4,563	6,266	3,996	5,071
7	Central Visayas	3,436	4,925	7,541	5,789	8,173
8	Eastern Visayas	1,251	1,347	2,427	1,957	2,583
9	Western Mindanao	1,347	1,844	3,210	2,134	2,795
10	Northern Mindanao	1,943	2,628	4,113	2,979	3,409
11	Southern Mindanao	3,274	3,981	5,700	4,255	5,423
12	Central Mindanao	2,731	3,890	3,802	2,815	5,161
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.52
GROSS VALUE IN CONSTRUCTION BY REGION
1988 to 1999
(In million pesos: at constant 1985 prices)

Region		1988	1989	1990	1991	1992
Philippines		58,454	67,370	77,443	60,733	63,519
NCR	National Capital Region	23,786	27,590	24,529	22,174	20,189
CAR	Cordillera Administrative	1,601	1,922	3,375	2,496	1,057
1	Ilocos Region	2,115	2,852	5,411	4,221	2,177
2	Cagayan Valley	1,518	2,147	4,045	2,827	1,155
3	Central Luzon	5,821	6,322	8,047	7,153	11,744
4	Southern Tagalog	7,499	7,851	9,293	7,247	8,223
5	Bicol Region	2,300	2,337	2,588	1,931	2,980
6	Western Visayas	2,338	3,186	3,715	2,032	2,456
7	Central Visayas	2,823	3,530	4,656	3,035	3,823
8	Eastern Visayas	1,014	976	1,524	1,052	1,278
9	Western Mindanao	1,107	1,275	1,931	1,095	1,366
10	Northern Mindanao	1,602	1,835	2,461	1,584	1,743
11	Southern Mindanao	2,688	2,784	3,529	2,376	2,798
12	Central Mindanao	2,244	2,762	2,339	1,509	2,530
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.51 (continued)

1993	1994	1995	1996	1997	1998	1999
148,860	165,202	183,740	230,508	270,446	271,340	275,906
49,020	53,913	60,632	73,763	84,077	57,510	55,830
2,472	2,809	2,593	3,669	5,651	7,906	11,245
3,845	5,810	9,894	9,284	9,900	18,290	16,329
2,448	4,876	3,167	7,272	7,414	8,169	10,660
25,248	17,898	15,940	24,472	21,902	22,509	22,079
20,910	27,730	34,181	34,286	43,034	44,118	43,757
6,964	6,779	6,015	8,658	10,908	10,570	10,618
6,809	7,081	7,435	9,929	10,989	14,353	16,032
8,309	10,225	10,198	16,335	20,142	23,636	22,997
3,117	4,386	5,237	8,686	8,917	9,891	12,448
3,465	3,500	3,347	4,841	5,815	7,386	8,942
4,932	6,584	9,084	8,103	10,681	11,559	9,748
7,305	9,404	10,445	11,674	15,089	16,078	15,656
4,015	3,131	4,234	4,614	6,436	7,548	6,942
	1,078	1,338	1,885	4,128	5,246	5,405
			3,037	5,362	6,570	7,217

Table 3.52 (continued)

1993	1994	1995	1996	1997	1998	1999
70,258	72,858	78,627	91,115	104,404	98,831	98,571
22,538	23,129	25,533	28,500	32,056	20,493	19,548
1,196	1,268	1,120	1,470	2,257	2,986	4,033
1,806	2,553	4,220	3,645	3,796	6,550	5,696
1,193	2,244	1,422	2,983	2,987	3,104	3,942
12,064	8,040	6,908	9,814	8,447	8,201	7,944
10,106	12,464	14,856	13,848	16,476	16,031	15,717
3,337	3,031	2,577	3,448	4,260	3,884	3,833
3,136	3,071	3,117	3,864	4,231	5,228	5,642
3,868	4,393	4,212	6,221	7,484	8,275	7,963
1,464	1,934	2,217	3,435	3,489	3,680	4,556
1,659	1,586	1,456	1,950	2,318	2,801	3,324
2,329	2,880	3,850	3,188	4,146	4,214	3,517
3,618	4,355	4,710	4,881	6,130	6,116	5,697
1,944	1,424	1,854	1,879	2,571	2,850	2,540
	485	574	757	1,640	1,979	1,996
			1,233	2,116	2,438	2,623

Table 3.53
GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY REGION
1988 to 1999
(In million pesos: at current prices)

Region		1988	1989	1990	1991	1992
Philippines		56,951	79,030	101,968	109,521	126,430
NCR	National Capital Region	30,481	57,295	86,127	68,848	90,034
CAR	Cordillera Administrative	1,207	526	833	2,814	1,941
1	Ilocos Region	332	700	436	515	330
2	Cagayan Valley	78	414	181	1,403	842
3	Central Luzon	1,875	1,663	1,102	4,587	2,971
4	Southern Tagalog	5,864	2,893	3,561	17,088	11,087
5	Bicol Region	1,573	1,831	1,515	554	520
6	Western Visayas	881	2,826	1,619	2,330	4,655
7	Central Visayas	3,226	6,372	1,653	4,641	6,109
8	Eastern Visayas	375	286	1,096	559	310
9	Western Mindanao	208	329	590	374	797
10	Northern Mindanao	684	881	668	2,468	1,523
11	Southern Mindanao	1,387	2,439	1,777	2,696	1,331
12	Central Mindanao	8,782	574	810	642	3,980
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.54
GROSS DOMESTIC CAPITAL FORMATION IN DURABLE EQUIPMENT BY REGION
1987 to 1999
(In million pesos: at constant 1985 prices)

Region		1988	1989	1990	1991	1992
Philippines		49,635	65,760	76,976	69,923	76,094
NCR	National Capital Region	26,565	47,674	65,017	43,956	54,188
CAR	Cordillera Administrative	1,052	438	629	1,797	1,168
1	Ilocos Region	289	582	329	329	199
2	Cagayan Valley	68	344	137	896	507
3	Central Luzon	1,634	1,384	832	2,929	1,788
4	Southern Tagalog	5,111	2,408	2,688	10,910	6,673
5	Bicol Region	1,371	1,523	1,143	354	313
6	Western Visayas	767	2,352	1,222	1,488	2,802
7	Central Visayas	2,812	5,302	1,248	2,963	3,677
8	Eastern Visayas	327	238	828	357	187
9	Western Mindanao	181	274	445	239	480
10	Northern Mindanao	596	733	505	1,576	917
11	Southern Mindanao	1,208	2,029	1,341	1,722	801
12	Central Mindanao	7,654	478	611	410	2,395
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.53 (continued)

1993	1994	1995	1996	1997	1998	1999
176,889	207,562	209,772	245,170	284,894	253,349	251,341
124,592	127,501	126,727	140,878	159,283	134,334	142,183
2,538	2,305	2,322	2,563	2,852	2,663	2,558
629	1,585	2,276	3,363	3,907	3,880	2,983
1,253	6,334	6,281	5,494	5,610	5,242	4,863
4,061	6,235	6,830	8,608	11,848	12,183	12,785
21,281	28,613	28,963	33,770	42,388	37,441	34,785
526	606	587	794	1,170	1,294	1,241
3,724	4,251	4,570	7,485	8,697	8,368	8,296
8,020	9,941	10,114	19,520	23,871	23,002	18,383
431	1,077	1,418	2,103	3,025	3,146	2,826
643	626	483	575	645	599	554
1,953	4,309	4,328	2,489	2,544	2,237	1,928
3,222	4,804	4,952	5,272	5,781	5,901	5,326
4,017	9,300	9,821	10,420	11,271	11,290	10,917
	74	99	130	209	176	166
			1,708	1,792	1,593	1,548

Table 3.54 (continued)

1993	1994	1995	1996	1997	1998	1999
82,292	91,658	93,701	102,654	112,065	91,837	87,269
57,962	56,304	56,606	58,986	62,655	48,695	49,368
1,181	1,018	1,037	1,073	1,122	965	888
293	700	1,017	1,408	1,537	1,406	1,036
583	2,797	2,806	2,300	2,207	1,900	1,689
1,889	2,754	3,051	3,604	4,660	4,416	4,439
9,900	12,635	12,937	14,140	16,674	13,572	12,078
245	268	262	332	460	469	431
1,732	1,877	2,041	3,134	3,421	3,033	2,881
3,731	4,390	4,518	8,173	9,390	8,338	6,383
200	475	634	881	1,190	1,140	981
299	277	216	241	254	217	192
909	1,903	1,933	1,042	1,001	811	670
1,499	2,121	2,212	2,207	2,274	2,139	1,849
1,869	4,107	4,387	4,363	4,433	4,092	3,790
	33	44	54	82	64	58
			715	705	578	537

Table 3.55**GROSS DOMESTIC CAPITAL FORMATION IN BREEDING STOCKS AND ORCHARD DEVELOPMENT BY REGION****1987 to 1999****(In million pesos: at current prices)**

Region		1988	1989	1990	1991	1992
Philippines		13,049	15,214	17,362	20,768	23,997
NCR	National Capital Region	933	1,069	1,260	1,540	1,714
CAR	Cordillera Administrative	356	418	490	596	685
1	Ilocos Region	1,161	1,357	1,527	1,794	2,120
2	Cagayan Valley	859	989	1,199	1,467	1,709
3	Central Luzon	1,127	1,334	1,501	1,767	2,059
4	Southern Tagalog	1,691	2,031	2,277	2,674	3,024
5	Bicol Region	874	996	1,199	1,374	1,578
6	Western Visayas	945	1,100	1,217	1,475	1,739
7	Central Visayas	1,124	1,313	1,456	1,756	1,944
8	Eastern Visayas	543	631	709	870	999
9	Western Mindanao	764	860	948	1,156	1,415
10	Northern Mindanao	751	874	1,023	1,229	1,424
11	Southern Mindanao	997	1,152	1,343	1,610	1,858
12	Central Mindanao	925	1,089	1,214	1,461	1,731
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.56**GROSS DOMESTIC CAPITAL FORMATION IN BREEDING STOCKS AND ORCHARD DEVELOPMENT BY REGION****1987 to 1999****(In million pesos: at constant 1985 prices)**

Region		1988	1989	1990	1991	1992
Philippines		10,163	10,674	10,945	11,248	11,362
NCR	National Capital Region	691	743	770	801	794
CAR	Cordillera Administrative	280	299	318	328	338
1	Ilocos Region	877	944	961	972	982
2	Cagayan Valley	682	712	755	809	806
3	Central Luzon	896	910	938	951	932
4	Southern Tagalog	1,271	1,390	1,392	1,410	1,396
5	Bicol Region	672	681	700	703	712
6	Western Visayas	731	753	762	788	824
7	Central Visayas	860	887	908	922	914
8	Eastern Visayas	436	455	469	488	500
9	Western Mindanao	585	599	603	619	632
10	Northern Mindanao	599	620	650	689	705
11	Southern Mindanao	819	859	878	909	927
12	Central Mindanao	763	822	844	860	902
ARMM	Autonomous Region in Muslim Mindanao					
13	Caraga					

See notes on Table 3.45.

Source: National Statistical Coordination Board.

Table 3.55 (continued)

1993	1994	1995	1996	1997	1998	1999
24,794	27,375	29,685	33,067	37,235	38,947	41,002
1,783	1,926	2,030	2,257	2,428	2,515	2,554
704	780	818	908	978	986	1,029
2,142	2,354	2,452	2,714	3,022	3,193	3,464
1,798	1,934	2,228	2,649	3,065	3,181	3,453
2,114	2,315	2,578	2,987	3,623	3,772	3,859
3,049	3,259	3,626	4,089	4,477	4,815	4,942
1,623	1,759	2,016	2,253	2,719	2,837	2,994
1,831	1,930	2,027	2,226	2,404	2,498	2,714
1,951	2,005	2,132	2,296	2,620	2,748	2,850
1,044	1,161	1,261	1,385	1,600	1,674	1,713
1,540	1,601	1,657	1,794	1,873	1,894	1,940
1,460	1,644	1,733	1,422	1,762	1,844	1,887
1,954	2,182	2,406	2,414	2,764	2,915	3,174
1,803	2,004	2,161	2,379	2,601	2,689	2,955
	520	559	623	600	655	696
			672	698	733	778

Table 3.56 (continued)

1993	1994	1995	1996	1997	1998	1999
11,575	11,872	12,339	13,085	14,120	14,161	14,333
816	833	851	892	894	902	907
339	350	360	372	378	373	369
1,005	1,029	1,045	1,117	1,209	1,208	1,221
817	839	903	982	1,106	1,102	1,159
973	987	1,033	1,110	1,281	1,293	1,308
1,448	1,471	1,549	1,655	1,792	1,786	1,728
729	746	796	847	943	952	977
819	850	889	924	957	977	987
947	963	1,016	1,080	1,145	1,160	1,151
502	519	524	542	582	590	596
639	602	619	650	685	667	681
705	730	745	620	712	723	739
936	964	985	929	1,030	1,022	1,058
899	768	798	864	922	909	942
	220	226	233	222	231	234
			266	262	264	277

Table 3.57**MATRIX OF DOMESTIC TECHNICAL COEFFICIENTS: INTER-INDUSTRY ACCOUNTS
1994**

Commodity	01	02	03	04
01 Agriculture, fishery & forestry	0.096271	0.002219	0.172164	0.000110
02 Mining & quarrying	0.000059	0.004238	0.049133	0.018679
03 Manufacturing	0.122172	0.228300	0.338499	0.285914
04 Construction	0.001243	0.026801	0.001010	0.010469
05 Electricity, steam & water	0.008160	0.053204	0.022928	0.004778
06 Transportation, communication & storage	0.017484	0.027983	0.021781	0.041477
07 Trade	0.012321	0.010944	0.047230	0.015456
08 Finance	0.010638	0.022664	0.010158	0.032012
09 Real estate	0.000345	0.002090	0.003529	0.005333
10 Private services	0.010843	0.059210	0.011507	0.049546
11 Government services	0.000000	0.000000	0.000000	0.000000
 INTERMEDIATE INPUTS	 0.279536	 0.437653	 0.677938	 0.463775
 Compensation of employees	 0.235869	 0.175477	 0.085411	 0.160294
Depreciation	0.056544	0.105044	0.027920	0.058971
Indirect taxes less subsidies	0.020675	0.028311	0.028358	0.017443
Operating Surplus	0.407376	0.253516	0.180373	0.299517
 TOTAL PRIMARY INPUTS	 0.720464	 0.562348	 0.322062	 0.536225
 TOTAL INPUTS	 1.000000	 1.000000	 1.000000	 1.000000

Source: National Statistical Coordination Board.

Table 3.57 (continued)

05	06	07	08	09	10	11
0.000518	0.001580	0.010991	0.000000	0.000000	0.041570	0.000727
0.001856	0.000000	0.000002	0.000000	0.000035	0.000248	0.000000
0.336136	0.301469	0.048571	0.021015	0.018417	0.243450	0.097959
0.003209	0.002608	0.001250	0.004186	0.071537	0.003358	0.009007
0.051565	0.010747	0.036163	0.029602	0.003141	0.031555	0.025889
0.002559	0.040032	0.112340	0.055860	0.003967	0.018638	0.030962
0.043943	0.034405	0.008825	0.002250	0.001714	0.025450	0.010667
0.013422	0.026068	0.074063	0.057412	0.013888	0.009480	0.044085
0.000319	0.018045	0.008184	0.017705	0.000827	0.009236	0.004687
0.005752	0.073532	0.042772	0.094506	0.009009	0.070937	0.085829
0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
0.459278	0.508485	0.343162	0.282538	0.122535	0.453923	0.309812
0.092100	0.164160	0.146607	0.172314	0.033634	0.214474	0.661749
0.143434	0.105646	0.041825	0.048490	0.023921	0.051004	0.028374
0.023130	0.023850	0.045102	0.090799	0.014077	0.029160	0.000000
0.282058	0.197859	0.423305	0.405859	0.805832	0.251438	0.000065
0.540722	0.491515	0.656838	0.717462	0.877465	0.546077	0.690188
1.000000	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000

Table 3.58**MATRIX OF INVERSE COEFFICIENTS, (I-A)⁻¹ : INTER-INDUSTRY ACCOUNTS
1994**

Commodity	01	02	03	04	05
01 Agriculture, fishery & forestry	1.156774	0.099658	0.323858	0.110516	0.120247
02 Mining & quarrying	0.012774	1.028957	0.083235	0.046539	0.032499
03 Manufacturing	0.255633	0.485783	1.682000	0.556001	0.615406
04 Construction	0.002611	0.029887	0.005780	1.014148	0.005911
05 Electricity, gas & water	0.019774	0.076820	0.054826	0.029024	1.077514
06 Transportation, communication & storage	0.032482	0.053403	0.060383	0.070219	0.032114
07 Trade	0.029406	0.043759	0.090909	0.050067	0.080946
08 Finance & insurance	0.019976	0.039082	0.034140	0.050038	0.031911
09 Real estate	0.002749	0.006889	0.009113	0.010812	0.004722
10 Private services	0.023726	0.085110	0.043090	0.078463	0.027643
11 Government services	0.000000	0.000000	0.000000	0.000000	0.000000
OUTPUT MULTIPLIER	1.555905	1.949348	2.387334	2.015827	2.028914
Backward Linkage	0.852430	1.067985	1.307943	1.104406	1.111576
Rank	9	6	1	4	3

Source: National Statistical Coordination Board.

Table 3.58 (continued)

06	07	08	09	10	11	Forward Linkage	Rank
0.119627	0.055714	0.033617	0.016614	0.145567	0.055026	1.225699	2
0.029240	0.010458	0.007443	0.005466	0.024933	0.012934	0.709203	8
0.587909	0.207981	0.145806	0.081943	0.495022	0.255614	2.941555	1
0.006854	0.004011	0.007261	0.072930	0.006552	0.011335	0.639515	9
0.036762	0.052068	0.043120	0.007806	0.054655	0.041865	0.818641	6
1.071629	0.133384	0.071195	0.012119	0.044634	0.049031	0.893350	4
0.071578	1.028688	0.017456	0.008330	0.057955	0.030445	0.827028	5
0.045806	0.089441	1.068759	0.019734	0.025586	0.056412	0.811329	7
0.023941	0.013895	0.022059	1.002335	0.013763	0.008855	0.613136	10
0.104137	0.071577	0.118696	0.018564	1.095397	0.108985	0.972677	3
0.000000	0.000000	0.000000	0.000000	0.000000	1.000000	0.547868	11
2.097481	1.667217	1.535412	1.245842	1.964063	1.630503		
1.149142	0.913414	0.841202	0.682556	1.076046	0.893300		
2	7	10	11	5	8		

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 land classification, land use, mining, forestry, and environment.

The status of our natural assets, specifically forests, land, mineral and water resources, are presented in physical and monetary terms called asset accounts. The accounts are generated by the Philippine Economic-Environmental and Natural Resources Accounting (PEENRA) Project of the National Statistical Coordination Board (NSCB). Environmental degradation and pollution brought about by selected economic activities are also presented in this chapter based on the estimates done by the PEENRA Project.

Data on land classification are generated by the National Mapping and Resource Information Authority of the Department of Environment and Natural Resources (DENR) through its program of surveys using aerial photogrammetry where air strips are used for estimation purposes. In the case of land use statistics, there are varying sources of the data which include the inventory of land use undertaken in 1991 by the Bureau of Soils and Water Management of the Department of Agriculture.

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 Planning, Development and Evaluation Division (PDED). 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 suspended particulates in the atmosphere being monitored by the Environmental Management Bureau (EMB) of the DENR. Data on the amount of rainfall compiled by the Philippine Atmospheric, Geophysical and Astronomical Services Administration of the Department of Science and Technology are also found in this chapter.

Table 4.1	Physical Asset Accounts of Selected Resources: 1992 to 1998	4-4
Table 4.2	Monetary Asset Accounts of Selected Resources: 1992 to 1998	4-4
Table 4.3	Status of Land Classification by Region and by Province: As of 31 December 2000	4-6
Table 4.4	Classified and Unclassified Land Area: 1976 to 2000	4-10
Table 4.5	Area Reforested by the Government and Private Sectors: 1976 to 1999	4-11
Table 4.6	Existing Timber Licenses: 1976 to 1999	4-12
Table 4.7	Status of Forest: 1976 to 1999	4-13
Table 4.8	Forest Destruction by Cause: 1981 to 2000	4-14
Table 4.9	Production of Logs, Lumber, Plywood and Veneer: 1976 to 2000	4-15
Table 4.10	Roundwood Production: 1976 to 2000	4-16
Table 4.11	Production of Selected Non-Timber Forest Products: 1976 to 2000	4-17
Table 4.12	Imports of Log and Processed Forest Products: 1982 to 1999	4-18
Table 4.13	Exports of Selected Non-Timber Forest Products: 1982 to 1999	4-19
Table 4.14	Exports of Roundwood and Processed Wood Products: 1982 to 1999	4-20
Table 4.15	Environmental Degradation Caused by Selected Economic Activities: 1992 to 1998	4-22
Table 4.16	Pollution to Air and Water of Selected Economic Activities: 1992 to 1998	4-22
Table 4.17	Mineral Production: 1991 to 2000	4-24
Table 4.18	Exports of Minerals: 1991 to 1999	4-26
Table 4.19	Average Concentration of Total Suspended Particulates (TSP) (ug/Ncm) and SO ₂ (ppm) in the Atmosphere by Air Quality Monitoring Station in National Capital Region: 1990 to 2000	4-28
Table 4.20	Amount of Rainfall by Month and by Selected Station: 1993 to 2000	4-30

Figure 4.1	Monetary Asset Accounts of Selected Recources: 1992 to 1998	4-23
Figure 4.2	Forest Destruction by Cause: 1991 - 2000	4-23
Figure 4.3	Mineral Production: 1991 to 2000	4-32
Figure 4.4	Range of Monthly Rainfall by Selected Station: 2000	4-32

Table 4.1
PHYSICAL ASSET ACCOUNTS OF SELECTED RESOURCES
1992 to 1998
(Quantity in thousands)

Type of Resource	1992		1993		1994	
	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock
Forest (plantation forest) (in thousand cubic meters)	59	66,837	71	70,438	127	74,342
Mineral (metal content, in metric tons)	163,148	26,409,864	156,609	29,654,931	136,863	29,574,738
Water (in million cubic meters)	54,909	156,919	55,958	158,497	34,968	211,680
Land (Land devoted to Agriculture) ^a (in thousand hectares)	225	9,998	225	10,021	226	10,044

^a - Land degradation was measured in terms of soil nutrient loss (N, P, K) in thousand metric tons.

Source: National Statistical Coordination Board.

Table 4.2
MONETARY ASSET ACCOUNTS OF SELECTED RESOURCES
1992 to 1998
(In million pesos)

Type of Resource	1992		1993		1994	
	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock
Forest (plantation forest)	100	147,843	157	151,300	298	183,995
Mineral (metal content)	-	92,909	1,214	97,556	3,377	281,721
Water	-	-	-	-	-	-
Land (Land devoted to Agriculture) ^a	1,327	381,179	1,158	416,842	1,265	451,859

^a - Land degradation was valued in terms of soil nutrient loss (N, P, K).

Source: National Statistical Coordination Board.

Table 4.1 (continued)

1995		1996		1997		1998	
Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock
112	78,702	264	83,160	185	87,984	-	-
141,088	28,880,642	108,727	29,784,677	-	-	-	-
35,373	178,303	36,745	124,409	37,170	182,767	37,361	9,665,451
226	10,067	227	10,090	228	10,114	-	10,137

Table 4.2 (continued)

1995		1996		1997		1998	
Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock	Depletion/ Degradation	Closing Stock
277	192,425	645	253,803	565	265,798	-	-
3,304	162,732	3,479	163,464	-	-	-	-
-	-	-	-	-	-	-	-
1,614	606,037	1,665	753,662	1,529	778,368	-	1,040,492

Table 4.3
STATUS OF LAND CLASSIFICATION BY REGION AND BY PROVINCE
As of 31 December 2000
(In hectares)

Region/Province		Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land ¹	Total Classified Public Forest
Philippines		30,000,000	14,145,078	15,854,922	1,089,118	14,765,804
NCR	National Capital Region	63,600	48,232	15,368	14,740	628
CAR	Cordillera Administrative Region	1,829,368	350,099	1,479,269	8,105	1,471,164
	Abra	397,555	98,420	299,135	8,105	291,030
	Benguet	265,538	97,340	168,198	-	168,198
	Ifugao	251,778	25,409	226,369	-	226,369
	Kalinga Apayao	704,764	80,679	624,085	-	624,085
	Mt. Province	209,733	48,251	161,482	-	161,482
1	Ilocos	1,284,019	810,922	473,097	30,271	442,826
	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	1,582	128,117
2	Cagayan Valley	2,683,758	965,965	1,717,793	6,250	1,711,543
	Batanes	20,928	7,432	13,496	-	13,496
	Cagayan	900,267	353,193	547,074	6,250	540,824
	Isabela	1,066,456	459,666	606,790	-	606,790
	Nueva Vizcaya	390,387	88,921	301,466	-	301,466
	Quirino	305,720	56,753	248,967	-	248,967
3	Central Luzon	1,823,082	1,051,908	771,174	26,874	744,300
	Bataan	137,296	69,325	67,971	-	67,971
	Bulacan	262,500	185,333	77,167	414	76,753
	Nueva Ecija	528,433	330,985	197,448	13,726	183,722
	Pampanga	218,068	164,912	53,156	12,734	40,422
	Tarlac	305,345	184,975	120,370	-	120,370
	Zambales	371,440	116,378	255,062	-	255,062
4	Southern Tagalog	4,692,416	2,172,866	2,519,550	524,266	1,995,284
	Aurora	323,954	132,008	191,946	-	191,946
	Batangas	316,581	267,760	48,821	5,777	43,044
	Cavite	128,755	107,733	21,022	4,147	16,875
	Laguna	175,973	134,720	41,253	-	41,253
	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	222,573	213,899	4,688	209,211
	Palawan	1,489,626	447,776	1,041,850	447,776	594,074
	Quezon	870,660	474,439	396,221	6,887	389,334
	Rizal	130,892	63,889	67,003	-	67,003
	Romblon	135,593	92,244	43,349	28,042	15,307
5	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

^a Total does not include NCR and Region IV.

^b Under validation.

¹ Area subject to rectification upon completion of "Updating of Land Classification Status by Province Project" and/or upon approval by the DENR Secretary of surveyed/classified areas.

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 4.3 (continued)

Forest Reserves	Established Timberland	National Parks GRBS/WA	Military & Naval Reservation	Civil Reservation	Fishpond Development
2,817,517 ^a	9,324,176 ^a	311,496 ^a	126,495 ^a	120,668 ^a	69,540 ^a
b	b	b	b	b	b
804,795	658,908	6,907	554	-	-
258,743	32,230	57	-	-	-
19,735	142,397	5,512	554	-	-
28,467	197,902	-	-	-	-
374,997	247,750	1,338	-	-	-
122,853	38,629	-	-	-	-
226,846	201,164	12,999	288	923	606
193,272	1,374	340	-	-	-
10,609	81,141	1,620	-	-	-
90	15,316	10,947	-	-	-
22,875	103,333	92	288	923	606
209,288	1,465,435	26,388	412	8,931	1,089
-	13,496	-	-	-	-
39,378	494,162	6,195	-	-	1,089
31,260	546,005	20,193	412	8,920	0
95,838	205,617	-	-	11	0
42,812	206,155	-	-	-	0
166,104	422,729	32,780	117,019	804	4,864
9,284	33,020	25,188	479	-	0
8,019	64,890	368	-	-	3,476
84,500	31,679	3,504	63,900	139	0
12,484	16,777	3,709	7,452	-	0
-	83,115	2	36,588	665	0
51,817	193,248	9	8,600	-	1,388
b	b	b	b	b	b
b	b	b	b	b	b
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
d	d	d	d	d	d
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 4.3 (continued)**STATUS OF LAND CLASSIFICATION BY REGION AND BY PROVINCE****As of 31 December 2000****(In hectares)**

Region/Province		Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land	Total Classified Public Forest
6	Western Visayas	2,022,311	1,408,782	613,529	1,606	611,923
	Aklan	181,789	102,799	78,990	692	78,298
	Antique	252,201	144,728	107,473	-	107,473
	Capiz	263,317	169,515	93,802	86	93,716
	Iloilo	532,397	396,149	136,248	-	136,248
	Negros Occidental	792,607	595,591	197,016	828	196,188
7	Central Visayas	1,495,142	959,223	535,919	69,555	466,364
	Bohol	411,726	310,455	101,271	-	101,271
	Cebu	508,839	367,748	141,091	-	141,091
	Negros Oriental	540,227	258,841	281,386	63,091	218,295
	Siquijor	34,350	22,179	12,171	6,464	5,707
8	Eastern Visayas	2,143,169	1,023,715	1,119,454	38,925	1,080,529
	Eastern Samar	433,965	142,982	290,983	-	290,983
	Northern Leyte	626,826	410,182	216,644	19,350	197,294
	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
9	Western Mindanao	1,599,734	762,280	837,454	26,843	810,611
	Basilan	132,723	85,574	47,149	5,953	41,196
	Zamboanga del Norte	661,811	262,384	399,427	4,825	394,602
	Zamboanga del Sur	805,200	414,322	390,878	16,065	374,813
10	Northern Mindanao	1,403,293	657,100	746,193	42,943	703,250
	Bukidnon	829,378	335,995	493,383	42,943	450,440
	Camiguin	22,980	20,771	2,209	-	2,209
	Misamis Occidental	193,932	125,375	68,557	-	68,557
	Misamis Oriental	357,003	174,959	182,044	-	182,044
11	Southern Mindanao	2,714,059	1,079,824	1,634,235	115,649	1,518,586
	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	101,273	303,412
12	Central Mindanao	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
13	Caraga	1,884,697	542,447	1,342,250	8,914	1,333,336
	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	132,616	322,600	1,125	321,475
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

^a Total does not include NCR and Region IV.^b Under validation.¹ Area subject to rectification upon completion of "Updating of Land Classification Status by Province Project" and/or upon approval by the DENR Secretary of surveyed/classified areas.

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 4.3 (continued)

Forest Reserves	Established Timberland	National Parks GRBS/WA	Military & Naval Reservation	Civil Reservation	Fishpond Development
135,344	428,939	23,505	-	235	23,900
-	74,428	-	-	-	3,870
24,593	82,880	-	-	-	-
-	88,566	-	-	-	5,150
41,836	85,496	854	-	-	8,062
68,915	97,569	22,651	-	235	6,818
49,407	397,450	15,054	4	114	4,335
19,410	78,454	-	-	-	3,407
21,427	105,599	13,148	4	114	799
8,570	207,718	1,906	-	-	101
-	5,679	-	-	-	28
51,508	1,018,238	4,108	176	862	5,637
1,890	288,467	-	-	-	626
19,782	173,247	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	580,546	53,319	-	3	10,630
50,636	391,052	-	-	-	8,752
-	2,209	-	-	-	-
280	13,137	53,262	-	-	1,878
7,836	174,148	57	-	3	-
144,783	1,299,769	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	259,549	-	-	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
329,122	993,356	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
73,058	246,937	-	-	-	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 4.4
CLASSIFIED AND UNCLASSIFIED LAND AREA
1976 to 2000
(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

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

The classification survey of 814,940.8 hectares or 93% of the original total unclassified land of 881,157 have already been undertaken with the remainder of 66,216.2 hectares still needing classification survey. Opinion No. 23 dated 17 March of the Department of Justice has paved the way for the processing/documentation of the areas already classified and surveyed for the eventual approval/issuance of an Administrative Order by the Secretary of the DENR.

Source: National Mapping and Resource Information Authority.

Table 4.5
AREA REFORESTED BY THE GOVERNMENT AND THE PRIVATE SECTORS
1976 to 1999
(In hectares)

Year	Total	Government Sector			Private Sector				
		Sub-Total	DENR	Other Agencies	Sub-Total	Timber Licensees	ITP/TF/AFF	PD 1153	Others
1976	31,733	23,228	20,977	2,251	8,505	8,275	-	-	230
1977	53,263	33,365	23,677	9,688	19,898	17,276	1,088	500	1,034
1978	78,425	44,686	34,343	10,343	33,739	22,006	5,001	6,523	209
1979	72,835	51,858	35,305	16,553	20,977	20,132	545	6,017	845
1980	55,460	39,881	32,956	6,925	15,579	15,579	1,162	3,894	-
1981	53,392	33,296	30,707	2,589	20,096	20,096	6,482	4,667	-
1982	56,789	35,201	31,202	3,999	21,588	21,588	972	5,501	-
1983	73,942	42,239	27,155	15,084	31,703	31,703	3,554	1,042	-
1984	30,274	16,088	15,520	568	14,186	14,186	7,011	1,650	-
1985	21,503	12,684	12,201	483	8,819	8,148	1,500	1,228	671
1986	32,998	24,426	22,495	1,931	8,572	6,572	1,118	368	7
1987	39,811	28,843	27,558	1,285	10,968	7,956	1,625	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

^a Including Enrichment Planting of Timber Licensees.

^b Including accomplishment of Industrial Tree Plantation Lease Agreement (ITPLA) and holders. Industrial Forest Plantation Management Agreement (IFMA).

^c Including private lands and other organizations.

ITP - Industrial Tree Plantation.

TF - Tree Farm.

AFF - Agroforestry Farm.

Source: Forest Management Bureau.

Table 4.6
EXISTING TIMBER LICENSES
1976 to 1999
(Area in thousand hectares)

Year	Timber Licenses		Pulpwood Timber Licenses		Softwood		Provisional	
	Number	Area	Number	Area	Number	Area	Number	Area
1976	219	8,005	7	421	4	38	26	265
1977	230	8,279	7	422	4	39	27	251
1978	207	7,060	7	525	2	16	17	168
1979	198	6,776	7	525	2	16	15	94
1980	191	6,500	7	525	1	12	11	119
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	-	-	-	-

Source: Forest Management Bureau.

Table 4.7
STATUS OF FOREST
1976 to 1999
(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
1976	3,762	2,376	206	1,408	...	...	3,556	968
1977	3,765	2,188	108	1,220	25	2	3,632	966
1978	3,750	1,978	82	1,000	35	11	3,633	967
1979	3,740	1,905	62	899	45	39	3,633	967
1980	2,480	1,804	51	783	115	98	2,314	923
1981	1,479	1,328	58	651	148	140	1,273	537
1982	1,382	1,187	23	392	209	260	1,150	535
1983	1,363	841	1	26	244	305	1,118	510
1984	1,362	922	4	68	271	386	1,087	468
1985	1,402	973	7	100	311	407	1,084	466
1986	1,509	989	10	92	344	432	1,155	465
1987	1,439	965	11	95	313	428	1,115	442
1988	1,476	1,114	8	219	354	464	1,114	431
1989	1,291	1,147	13	327	375	468	903	352
1990	1,374	1,744	21	903	276	427	1,077	414
1991	1,254	852	11	10	290	480	953	362
1992	1,309	925	10	2	337	558	962	365
1993	1,274	924	8	4	383	595	883	325
1994	1,233	917	8	3	433	632	792	282
1995	1,185	912	3	2	460	653	722	257
1996	1,169	869	-	-	470	642	699	227
1997	1,024	772	-	-	436	585	588	187
1998	968	790	-	-	427	639	541	151
1999	931	1,675	20	905	415	617	496	153

IFMA - Industrial Forest Plantation Management Agreement

ITPLA - Industrial Tree Plantation Lease Agreement

Source: Forest Management Bureau

Table 4.8
FOREST DESTRUCTION BY CAUSE
1981 to 2000
(In hectares)

Year	Total	Kaingin	Forest Fire	Illegal Logging	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 ^r	4,693	3,539	93	16,568
1998	39,605	14,430	18,313	2	6,860
1999	4,061	119	3,206	45	692
2000	11,171	73	4,809	4,510	1,780

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

Source: Department of Environment and Natural Resources.

Table 4.9
PRODUCTION OF LOGS, LUMBER, PLYWOOD AND VENEER
1976 to 2000
(In thousand cubic meters)

Year	Logs ¹	Lumber	Plywood	Veneer
1976	8,646	1,609	416	403
1977	7,873	1,567	489	496
1978	7,169	1,780	490	546
1979	6,596	1,626	503	634
1980	6,368	1,529	553	660
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 ^p	790	124	230	130

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

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

Source: Forest Management Bureau.

Table 4.10
ROUNDWOOD PRODUCTION
1976 to 2000
(In thousand cubic meters)

Year	Grand Total	Log				Fuelwood/Firewood		
		Total	Sawlog/Veneer Log	Pulpwood	Poles & Piles	Mangrove	Upland	Charcoal
1976	8,729	8,646	8,646 ^a	-	-	8	34	41
1977	7,951	7,873	7,721 ^a	152	-	23	52	3
1978	7,246	7,169	6,774 ^a	395	-	1	73	3
1979	6,773	6,596	6,153 ^a	443	-	16	156	5
1980	6,462	6,368	5,978 ^a	390	-	14	78	2
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 ^f	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 ^p	902	790	374	400	16	-	33	79

^a Including poles and piles

^b Including mangrove

^c Including charcoal

Source: Forest Management Bureau.

Table 4.11
PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS
1976 to 2000
(In thousands)

Year	Almaciga	Diliman and Other	Split	Salago		Buri	Nipa	Anahaw			Unsplit
	Resin	Vines	Rattan	Bark	Tanbark	Midribs	Shingles	Leaves	Bamboo	Honey	Rattan
	(kilograms)					(pieces)				(liter)	(linear meter)
1976	590	3	197	47	785	69	630	-	176	-	7,308
1977	648	3	66	-	131	-	736	-	787	2	3,751
1978	617	63	186	36	21	36	1,492	-	426	27	6,889
1979	317	-	1,055	191	41	-	809	-	1,769	53	10,628
1980	506	4	348	543	10	32	2,624	-	327	2	12,758
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	-	-	16	14,719	41	892	*	25,732
1992	634	163	30	-	-	-	12,634	33	704	-	22,693
1993	576	84	1	-	-	-	9,018	42	475	-	24,845
1994	1,231	90	4	-	-	-	6,283	10	360	*	19,088
1995	1,059	66	24	-	-	42	8,332	14	307	*	17,457
1996	890	381	17	-	-	15	8,429	10	627	-	24,613
1997	310	33	2	-	-	2	4,899	34	163	-	19,519
1998	261	-	5	-	-	2	6,745	19	448	-	10,463
1999	298	47	48	-	-	-	12,745	293	984	-	15,552
2000 ^P	518	-	97	-	-	11	11,065	45	2337	-	32,556

Source: Forest Management Bureau.

Table 4.12
IMPORTS OF LOG AND PROCESSED FOREST PRODUCTS
1982 to 1999
(Volume in cubic meters, value in US dollars, CIF)

Year	Total		Log		Lumber		Plywood ¹		Venner ²	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1982	298	492,595	18	5,052	275	485,277	5	2,266	-	-
1983	537	515,064	155	34,925	382	480,139	-	-	-	-
1984	117	173,419	-	-	115	172,687	2	732	-	-
1985	222	368,516	4	14,375	218	354,141	-	-	-	-
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

¹ Ordinary plywood.

² Veneer for plywood manufacture.

Source: Forest Management Bureau.

Table 4.13
EXPORTS OF SELECTED NON-TIMBER FOREST PRODUCTS
1982 to 1999
(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
1982	569	363	379	343	4	5	7	28	5	341
1983	736	332	154	113	-	-	15	47	7	454
1984	522	238	377	271	7	20	-	-	11	659
1985	600	296	154	104	17	37	*	10	8	500
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	*	*	11	1,131
1990	288	211	611	1,064	16	15	*	1	7	765
1991	363	242	146	251	23	49	*	1	6	541
1992	273	164	176	295	15	20	11	*	7	623
1993	382	243	330	686	10	6	1	2	..	..
1994	387	249	269	464	39	26	1	4	..	..
1995	328	252	259	621	9	22	1	4	..	..
1996	326	258	353	947	19	43	1	2	..	..
1997	381	303	162	436	6	14	-	-	..	..
1998	355	254	221	448	12	27	*	3	..	..
1999	336	247	245	464	4	6	-	-	..	..

¹ Volume in thousand bales of 125 kilograms

Source: Forest Management Bureau.

Table 4.14
EXPORTS OF ROUNDWOOD AND PROCESSED WOOD PRODUCTS
1982 to 1999
(Volume in thousands kilograms, value in thousand US dollars, FOB)

Year	Logs						Fuelwood	
	Sawlog/Veneer		Poles & Pile		Pulpwood			
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1982	752	78,477	-	-	55	2,338	6	181
1983	786	73,740	*	60	117	4,867	-	-
1984	846	87,800	-	-	150	5,929	-	-
1985	454	39,231	-	-	199	6,651	*	5
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	-	-	-	-	-	-

^a Included in sawlog/veneer log.

^b Included in fuelwood.

^c Veneer sheets and corestock for the manufacture of plywood.

Source: Forest Management Bureau.

Table 4.14 (continued)

Charcoal		Woodwaste		Lumber		Plywood		Veneer	
Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
-	-	3,898	510	591	123,695	242	67,435	98	20,247
1	18	3,767	693	728	149,087	295	76,678	123	27,820
3	68	972	517	540	106,970	250	57,514	71	14,069
1	33	1,332	733	512	91,152	241	51,787	69	11,646
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 ^c	7,525
*	7	132	24	80	17,754	25	11,406	7 ^c	2,658
*	13	65	15	37	6,116	4	2,101	30 ^c	11,891
*	16	165	53	84	14,661	*	101	32 ^c	13,487
*	16	-	-	145	23,196	*	78	26 ^c	12,856
*	1	88	11	141	21,852	*	17	31 ^c	14,385
*	6	56	5	41	5,543	*	80	32 ^c	11,748
*	20	140	8	69	8,738	1	343	5 ^c	2,890

Table 4.15
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 4.16
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,

Figure 4.1 ENVIRONMENTAL DEGRADATION CAUSED BY SELECTED ECONOMIC ACTIVITIES: 1992 to 1998

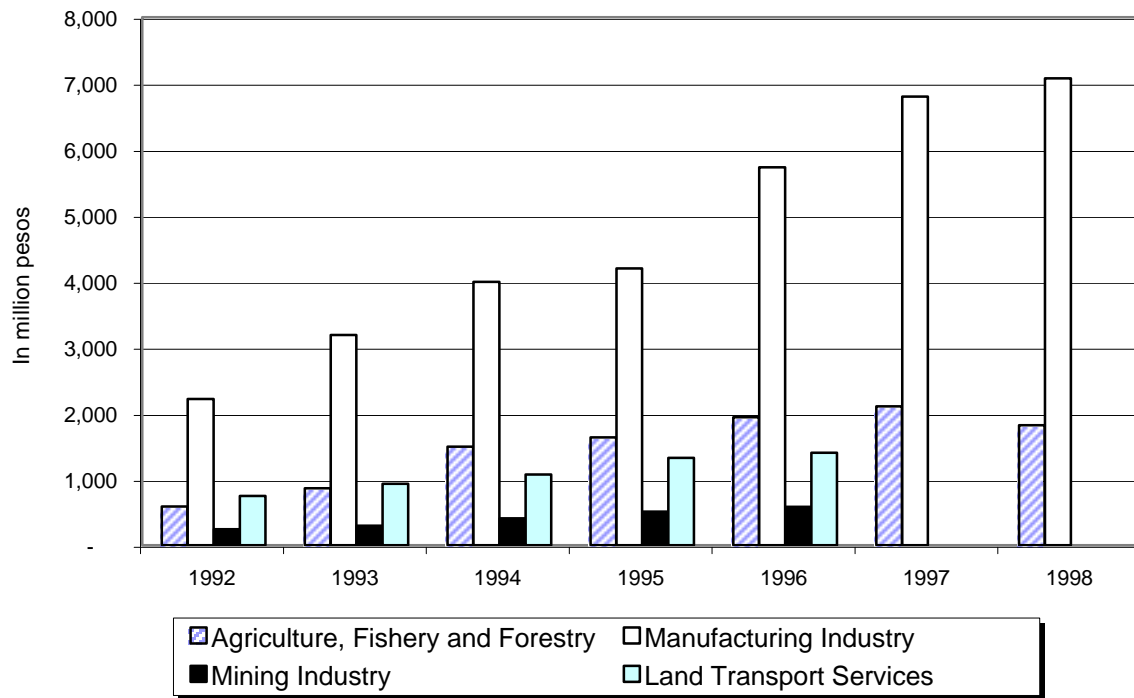


Figure 4.2 FOREST DESTRUCTION BY CAUSE: 1991 to 2000

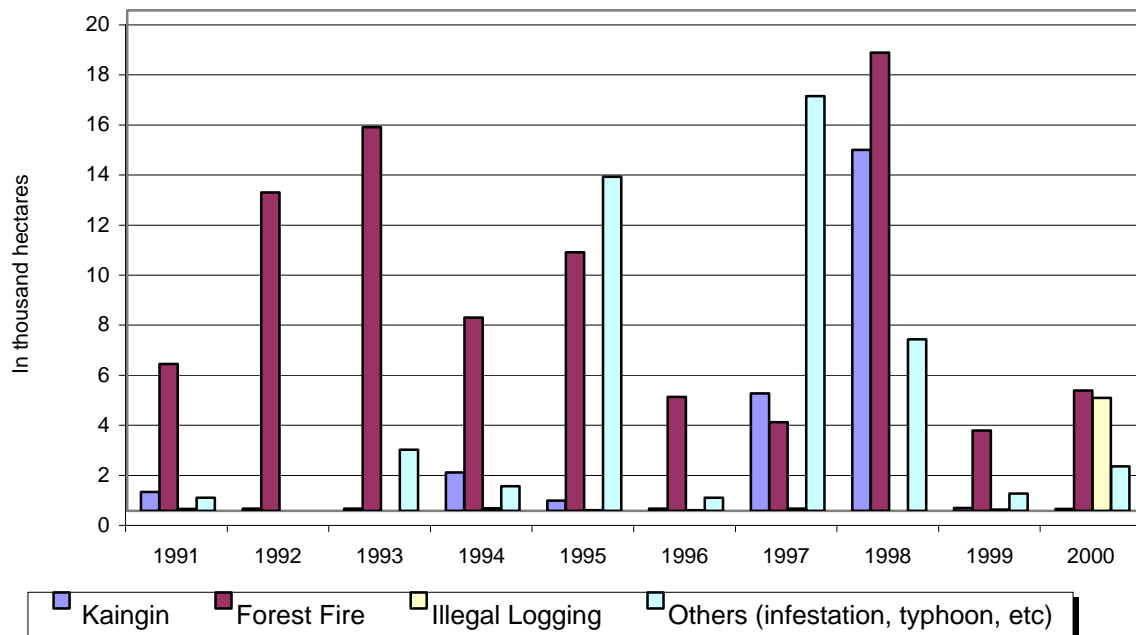


Table 4.17
MINERAL PRODUCTION
1991 to 2000

(Quantity in thousands; value in thousand pesos)

Mineral/Mineral Product	Unit Used	1991		1992		1993		1994	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total		...	24,067,782	...	24,663,872	...	23,439,488	..	24,586,083
Metallics		...	17,045,488	...	14,672,019	...	14,757,028	...	15,126,749
Precious Metals		65.1	8,311,376	58.4	7,291,803	57.0	8,042,423	57.3	9,089,256
Gold	KG	26.0	8,177,200	25.6	7,189,015	24.9	7,926,153	27.3	8,965,548
Silver	KG	39.1	134,175	32.8	102,788	32.0	116,269	30.0	123,708
Base Metals			8,734,112		7,380,216		6,714,605		6,037,493
Chromite:									
Chemical Grade	DMT	19.8	36,457	9.9	19,272	1.6	960	-	-
Metallurgical Concentra	DMT	18.8	36,425	14.0	14,616	4.2	4,029	1.0	1,126
Metallurgical Ore	DMT	89.6	122,198	30.9	39,135	9.7	16,307	10.9	23,542
Refractory Ore	DMT	82.5	207,464	39.3	61,920	49.5	80,054	64.1	115,239
Cobalt Metal	MT	-	-	-	-	-	-	-	-
Copper:									
Concentrate	DMT	572.3	7,676,529	491.7	6,641,471	526.2	6,261,898	435.3	5,521,403
Metal	MT	-	-	-	-	-	-	-	-
Iron Ore	MT	7.3	475	7.4	445	-	-	-	-
Manganese	DMT	4.1	6,245	13.7	7,418	1.2	587	-	-
Nickel									
Beneficiated Ore	DMT	557.2	648,318	593.9	595,938	346.9	350,771	429.0	376,183
Metal	MT	13.7	-	14.0	-	-	-	-	-
Zinc:									
Concentrate	DMT	-	-	-	-	-	-	-	-
Metal	MT	-	-	-	-	-	-	-	-
Molybdenum									
Concentrate	DMT	-	-	-	-	-	-	-	-
Metal	MT	-	-	-	-	-	-	-	-
Non-metallics		...	7,022,294	...	9,991,853	...	8,682,460	...	9,459,334
Coal	MT	1,307.0	1,420,754	1,665.2	1,828,390	1,581.8	1,581,873	1,345.6	1,297,845
Salt	MT	492.9	2,178,437	495.8	2,193,986	535.5	3,128,136	530.8	3,541,924
Silica Sand	MT	275.0	28,829	744.5	57,065	103.0	17,016	130.2	26,680
Sand and Gravel	Cu. M	15,676.6	2,257,429	15,786.6	2,399,562	16,692.7	3,389,094	16,477.8	4,050,103
Others		...	838,595	...	2,580,493	...	244,616	...	245,489
Cement Raw Materials									
Limestone	MT	5,384.3	215,247	10,225.1	750,907	5,355.7	267,642	19,945.2	243,234
Shale Clay	MT	808.1	31,707	1,496.8	78,756	647.5	23,294	802.5	29,488
Silica Sand	MT	257.5	28,895	1,142.0	102,695	225.7	30,789	192.9	24,571
Gypsum	MT	28.0	22,400	-	-	-	-	-	-
Cement	Bags	172,285.4	(14,730,405)	166,673.6	(17,500,728)	199,035.2	(12,539,215)	239,270.0	(18,902,328)

() Cement in the National Account is classified under the manufacturing sector. Values for cement raw materials are considered.

^a Metallic minerals only.

^b Copper metal equivalent of copper concentrate produced.

^c Nickel metal equivalent of beneficiated ore produced.

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

Source: Mines and Geosciences Bureau.

Table 4.17 (continued)

1995		1996		1997		1998		1999		2000	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
..	28,000,703	..	31,079,227	...	33,079,951	...	37,325,481	...	30,530,523	...	17,477,066 ^a
...	15,225,928	...	14,080,070	...	13,593,923	...	16,595,661	...	13,606,496	...	17,477,066
55.5	8,598,597	54.2	9,959,042	53.4	10,000,221	52.3	12,884,920	49.3	10,838,394	60.1	13,922,560
27.0	8,484,014	30.2	9,855,311	32.7	9,909,028	34.0	12,760,119	31.1	10,724,618	36.5	13,764,447
28.5	114,584	24.0	103,731	20.7	91,192	18.2	124,801	18.2	113,776	23.6	158,112
...	6,627,330	...	4,121,028	...	3,593,703	...	3,710,740	...	2,768,102	...	3,554,506
-	-	-	-	-	-	-	-	-	-	-	-
13.3	22,468	31.5	52,530	26.9	49,805	12.6	30,339	14.4	28,860	-	-
22.0	45,351	17.2	44,866	17.0	48,870	9.9	33,760	3.1	9,077	0.3	903
66.8	175,003	67.9	179,708	54.2	188,380	19.7	99,938	-	-	20.6	72,533
-	-	-	-	-	-	-	-	-	-	-	-
399.0	5,786,382	256.5	3,364,288	187.6	2,792,220	177.9	2,753,486	151.2	2,146,946	129.8	2,336,040
-	-	-	-	-	-	-	-	37.6 ^b	...	31.9 ^b	...
-	-	-	-	11.8	347	-	-	3.2	268	6.4	566
-	-	-	-	-	-	-	-	-	-	-	-
647.3	598,126	656.7	479,636	814.3	514,081	959.9	793,217	625.3	582,951	1,023.4	1,144,464
-	-	-	-	-	-	-	-	12.4 ^c	...	16.2 ^c	...
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
...	12,774,776	...	16,999,156	...	19,486,028	...	20,729,821	...	16,924,027	...	...
1,265.7	1,265,726	955.6	955,631	1,078.7	1,186,519	1,157.3	1,273,034	1,273,034	1,204,979	...	...
612.9	3,850,664	618.5	6,078,186	686.5	7,250,251	728	7,685,788	704	5,980,000	...	...
117.9	14,736	30.7	4,268	20.5	2,754	16.1	1,893	27.3	3,666	...	...
28,155.1	6,600,683	37,446.3	8,733,075	40,030.1	10,061,713	35,626.8	8,945,316	32,420.3	8,139,000	...	...
...	539,102	...	466,610	40,030	175,298	...	323,434	...	724,000	...	...
6,680.9	459,178	6,709.8	645,405	10,216.3	705,619	27,713.7	2,405,242	12,590.8	800,564	...	...
823.7	30,164	997.8	69,768	1,126.0	66,644	917.9	50,747	985.8	47,588	...	...
127.2	14,524	299.9	46,213	212.3	37,230	317.6	44,367	205.0	24,229	...	...
-	-	-	-	-	-	-	-	-	-
263,843.1	(24,537,410)	310,727.5	(31,694,208)	367,018.9	(33,031,702)	322,196.4	(22,553,751)	313,938.1	(19,938,208)	...	...

Table 4.18
EXPORTS OF MINERALS
1991 to 1999
(Quantity in thousands; value in thousand US dollars, FOB)

Mineral/Mineral Product	Unit Used	1991		1992		1993		1994	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total			784,067		713,988		719,115		865,696
Metallics			783,154		708,577		712,491		860,271
Precious Metals		60.0	280,416	54.6	277,559	54.6	286,237	55.8	345,842
Gold	KG	23.7	275,638	24.9	274,008	25.2	282,651	27.9	341,409
Silver	KG	36.3	4,778	29.7	3,551	29.4	3,586	27.9	4,433
Base Metals			502,738		431,018		426,254		514,429
Chromite:									
Chemical Grade	DMT								
Metallurgical Concentrate	DMT	0.5	43	-	-				
Metallurgical Ore	DMT	13.2	1,018	7.2	725	0.6	53	-	-
Refractory Ore	DMT	83.3	6,380	48.5	5,869	50.4	6,207	45.7	5,789
Ore and Concentrate (mixed)	DMT					17.2	1,543	21.0	1,805
Chemical Ore	DMT	19.3	1,451	20.0	1,498				
Metallurgical Grade Ore	DMT							10.9	607
Cobalt Metal	MT								
Copper:									
Concentrate	DMT	386.1	214,460	400.7	167,129	359.3	106,616	286.3	151,485
Metal	MT	104.5	249,670	102.7	235,334	155.9	297,964	150.6	341,138
Iron Ore	MT								
Manganese	DMT								
Nickel									
Beneficiated Ore	DMT	637.1	29,716	521.3	20,463	437.8	13,871	452.8	13,605
Metal	MT								
Zinc:									
Concentrate	DMT								
Metal	MT								
Molybdenum									
Concentrate	DMT								
Metal	MT								
Non-metallics			913		5,412		6,624		5,426
Dolomite	MT	212.2	898	470.3	3,640	454.8	4,449	348.6	3,253
Guano	MT	-	-	0.3	32	0.9	85	1.2	132
Marble (unprocessed)	Cu. M	*	4	*	81	11.4	854	16.0	1,300
Pebbles	MT	-	-	8.0	899	0.8	127	0.5	76
Mactan Stones	MT	0.2	11	*	14				
White Pebbles	MT								
Bentonite	MT								
Silica Sand	MT								
Perlite (unexpanded)	MT								
Gypsum	MT								
Limestone	MT								
Adobe	MT								
Quartz	MT								
Feldspar	MT	-	-	49.4	746	44.6	669	45.6	664
Pyrite Concentrate	DMT					15.6	441		
Natural Sand (river and sea)	MT								
Talc	MT								
Pumice Stone	MT								

^a Metallic minerals only

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

Source: Mines and Geosciences Bureau.

Table 4.18 (continued)

1995		1996		1997		1998		1999	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
954,592		791,832		727,788		641,681		355,332^a	
946,858		785,262		715,672		626,502		355,332	
55.0	335,095	49.3	352,783	55.8	352,716	52.9	326,174	48.6	281,223
28.2	330,892	28.2	349,384	32.8	349,303	34.3	323,098	31.1	278,441
26.8	4,203	21.1	3,399	23.0	3,413	18.6	3,076	17.5	2,782
	611,762		432,477		362,956		300,328		74,109.0
35.1	1,987	10.8	830	40.4	2,626	-	-		
28.4	2,579	12.2	1,388	11.5	1,267	1.6	6,219		
53.9	6,795	50.0	6,408	32.3	4,237	25.4	3,228		
286.9	185,373	150.5	71,720	118.6	57,931	101.9	35,268	151.1	54,295
130.8	388,712	137.5	323,834	116.8	271,656	138.8	236,520		
656.9	26,316	862.2	28,297	826.2	25,239	879.4	19,093	955.8	19,814
	7,735		6,570		12,116		15,180		
382.4	3,509	419.6	3,807	387.7	443	357.3	3,184	...	...
0.6	60	0.8	84	0.7	112	0.4	45	...	...
22.1	1,827	11.0	1,028	30.0	1,301	31.5	1,060	...	...
0.9	147	1.4	232	60.6	6,657	53.0	4,595	...	...
				1.7	249	1.2	187	...	...
0.1	146	*	111	*	59	*	53	...	...
0.9	63	0.7	73	0.3	48	*	2	...	...
12.6	1,635	10.3	1,235	12.4	1,331	7.5	803	...	...
				25.8	181	5.0	32	...	...
				182.0	1,047	1,266.5	4,632	...	...
				*	9	-	-	...	...
				*	5	-	-	...	...
85.2	348	-	-					...	...
				6.1	662	4.0	503	...	...
				-	-	*	1	...	...
				0.3	14	0.4	81	...	...

Table 4.19
AVERAGE CONCENTRATION OF TOTAL SUSPENDED
PARTICULATES (TSP) (ug/Ncm) and SO₂ (ppm) IN THE ATMOSPHERE
BY AIR QUALITY MONITORING STATION IN NATIONAL CAPITAL REGION
1990 to 2000

City/Municipality	Monitoring Station	1990		1991		1992		1993	
		TSP	SO ₂	TSP	SO ₂	TSP	SO ₂	TSP	SO ₂
Valenzuela	Municipal Hall	253	...	257	0.012	256	0.006	173	0.010
Ermita	Pedro Gil cor. Taft Avenue	200	0.016	188	0.016	219	0.013	164	0.021
Makati City	Guadalupe Viejo	184	0.009	188	0.013	146	0.007	179	0.006
	Palma St., Poblacion	...	...	...	...	...	...	...	0.011
	Bel-Air Park, Phase 3	...	...	...	...	...	...	...	...
Quezon City	PAGASA Compound	149	0.008	167	0.010	178	0.006	121	0.007
	Batasang Pambansa	...	...	...	...	...	...	...	...
	DPWH Compound	...	...	...	...	...	...	...	...
	East Avenue	...	...	...	...	...	...	...	...
	Quezon Avenue	...	...	...	...	...	...	...	...
	Araneta Avenue	...	...	...	...	...	...	...	...
	Ateneo	...	...	...	...	...	...	...	...
	Congressional Avenue	...	...	...	...	...	...	...	...
Malabon	Acacia Road	...	...	...	...	...	...	...
Navotas	Sampaguita St.	153	...	150	...	150	...	...
Las Piñas	Pamplona	119	...	107	...	115	...	72	
Pasig City	Ugong	181	0.023 ^a	187	0.014 ^a	183	0.009 ^a	154	0.018 ^a
Pasay City	FB Harrison	...	...	...	...	...	...	...
Parañaque	Manila Memorial Park	...	0.013 ^b	...	0.010 ^b	...	0.007 ^b	...	0.008 ^b
	Sucat Road/St. Rita	125	...	143	...	166	...	169	...
Mandaluyong	Maysilo Circle	...	...	...	...	...	...	...

Notes:

1. Based on 24 hours sampling.
2. National Ambient Air Quality Guidelines for 24 hours:
TSP = 230 ug/Ncm
SO₂ = 0.07 ppm
ug - microgram
Ncm - Normal cubic meter
ppm - parts per million
SO₂ - Sulfur Dioxide

^a Pasig Valle Verde Monitoring Station.

^b Elorde Sports Club Monitoring Station.

Source: Environmental Management Bureau.

Table 4.19 (continued)

1994		1995		1996		1997		1998		1999		2000	
TSP	SO ₂	TSP	SO ₂	TSP	SO ₂	TSP	SO ₂	TSP	SO ₂	TSP	SO ₂	TSP	SO ₂
322	...	296	...	250	...	299	...	266	...	211	...	213.74	...
164	...	174	...	140	...	...	...	...	...	...	...	...	...
188	...	210	...	279	...	302	...	218	...	188	...	129.21	...
...
...
113	...	133	...	116	...	148	...	128	...	146	...	89.00	...
-
232	...	234	...	...	...	313	...	212	...	205	...	215.20	...
...	218	...	234	...	190	...	225	...	168.66	...
...	282	...	246	...	248	...	226	...	...	...
...	254	...	187	...	227	...	...	...
...	122	...	148	...	72	...	85.70	...
...	358.74	...
...
...
...	...	118	...	121	...	131	...	113	...	93	...	90.83	...
...	191	...	201	...	...	...	151	...	129.20	...
...
112
...
...	147.00	...

Table 4.20
AMOUNT OF RAINFALL BY MONTH AND BY SELECTED STATION
1993 to 2000
(In millimeter)

Sampling Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Laoag City, Ilocos Norte												
Normals (1971-2000)	6.6	1.7	3.1	21.5	164.4	275.7	411.4	556.6	377.9	143.6	30.4	5.0
1993	-1.0	-1.0	2.7	-1.0	83.8	76.3	332.3	393.0	443.4	124.5	10.4	8.2
1994	3.7	18.0	-1.0	48.4	262.3	291.3	943.8	-2.0	604.4	101.3	-1.0	0.0
1995	0.0	-1.0	-1.0	0.0	156.5	261.5	409.3	695.7	295.3	52.6	9.0	6.5
1996	12.2	3.2	0.0	20.2	101.4	99.6	883.8	617.6	488.4	169.1	205.3	0.0
1997	10.2	0.0	0.0	-1.0	230.6	172.0	266.8	576.4	66.3	56.9	19.1	1.2
1998	60.0	0.0	4.6	26.4	-2.0	74.5	154.0	201.0	389.4	260.3	26.5	4.9
1999	-1.0	0.0	23.2	31.0	55.5	418.6	225.5	425.9	645.5	211.2	6.3	9.1
2000	0.0	0.0	34.5	6.6	341.2	156.5	848.4	513.8	371.2	192.2	17.2	12.3
Dagupan City, Pangasinan												
Normals (1971-2000)	8.0	6.1	17.6	52.8	204.4	331.8	535.8	608.6	362.2	200.6	53.4	10.4
1993	0.0	4.4	6.4	81.6	52.7	392.9	309.0	264.9	376.7	353.5	86.3	7.5
1994	15.1	13.4	1.0	25.2	130.9	202.1	908.8	203.2	326.6	72.0	-1.0	2.0
1995	0.0	0.0	0.6	4.0	246.5	216.0	512.6	395.0	328.3	82.1	30.0	24.9
1996	7.2	0.0	3.4	51.3	141.0	95.7	683.5	538.9	442.7	130.8	103.8	0.0
1997	6.0	-1.0	11.6	91.5	371.6	230.8	333.1	842.4	333.3	83.3	8.6	0.0
1998	-1.0	0.0	0.0	197.0	175.2	83.4	111.7	188.3	1063.1	515.5	105.8	40.0
1999	0.0	-1.0	80.4	58.9	150.3	418.3	472.9	1070.7	271.7	349.1	50.9	14.7
2000	1.0	38.8	77.4	39.3	318.1	211.0	1191.7	648.9	321.5	519.5	17.0	44.7
Port Area (MCO), Manila												
Normals (1971-2000)	19.0	7.9	11.1	21.4	165.2	265.0	419.6	486.1	330.3	270.9	129.3	75.4
1993	-1.0	0.2	1.0	0.5	7.0	219.2	217.3	437.6	284.2	249.4	206.2	146.0
1994	41.2	1.6	12.0	22.4	168.7	241.8	761.7	367.8	276.4	80.7	44.7	96.3
1995	3.4	23.0	6.8	4.0	110.8	225.8	342.1	538.2	493.6	335.5	264.7	142.7
1996	6.6	-1.0	4.9	30.6	172.7	156.2	413.7	257.5	483.8	54.0	150.1	12.0
1997	10.4	24.0	-1.0	20.4	520.9	240.0	438.7	679.8	184.7	121.4	24.4	32.9
1998	6.4	0.0	14.4	2.8	126.7	120.6	167.2	195.7	704.9	356.9	84.1	315.9
1999	18.0	11.0	46.0	125.9	98.5	327.9	477.4	654.8	383.6	308.3	106.7	182.4
2000	25.5	48.4	23.5	49.6	513.8	213.0	893.1	340.3	443.2	499.9	242.0	155.8
Legaspi City, Albay												
Normals (1971-2000)	321.9	209.7	185.0	161.0	170.5	259.5	279.0	236.1	261.6	353.8	486.3	562.5
1993	161.1	112.2	150.5	35.9	119.4	216.9	393.5	375.4	293.7	366.7	702.0	847.6
1994	590.4	76.0	169.0	277.7	134.2	195.7	377.2	65.1	253.8	170.5	127.9	464.2
1995	274.5	92.6	45.2	113.4	136.6	197.8	348.0	372.0	392.9	261.1	843.5	1,649.4
1996	461.5	158.9	569.8	590.7	149.1	323.6	206.9	124.8	153.1	284.7	546.1	356.5
1997	85.1	250.1	93.3	15.4	163.4	192.0	354.1	120.8	333.5	126.3	285.9	404.5
1998	161.6	16.9	118.6	78.5	246.3	62.2	184.6	260.6	278.9	555.5	305.5	895.9
1999	869.5	322.6	426.0	197.2	151.9	191.4	155.4	239.1	113.3	351.1	547.3	774.8
2000	365.0	847.4	481.6	263.7	106.7	170.5	221.0	184.4	210.2	466.1	623.6	757.8

Notes: 1. Normals refer to the period averages for a uniform and relative long period comprising at least 3 consecutive 10-year period.
2. -2.0 means data is missing.
3. -1.0 means trace.

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

Table 4.20 (continued)

Sampling Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Iloilo City, Iloilo												
Normals (1971-2000)	39.5	30.3	41.2	70.1	113.5	308.0	347.6	388.6	296.2	283.2	171.9	104.0
1993	17.6	5.5	49.9	47.4	26.0	175.5	287.3	540.1	120.7	319.6	133.1	320.1
1994	40.8	56.1	34.8	226.4	348.2	465.1	972.9	232.1	293.1	218.8	40.0	131.8
1995	36.6	10.4	5.3	12.6	36.2	320.4	345.6	314.3	743.4	441.3	150.4	119.6
1996	75.1	65.1	250.5	279.5	137.3	274.8	224.8	180.8	376.8	243.9	350.3	85.7
1997	6.1	53.3	16.3	25.2	199.4	286.9	481.0	265.9	90.2	113.3	34.1	22.1
1998	2.3	4.0	4.5	2.0	227.9	179.3	211.6	131.6	295.1	274.3	131.2	240.2
1999	117.3	60.5	85.2	124.0	121.5	289.2	367.7	407.2	275.7	213.9	142.0	132.0
2000	11.9	67.5	83.3	75.0	153.0	183.6	324.4	387.4	226.1	280.3	157.6	281.2
Mactan International Airport												
Normals (1971-2000)	108.9	77.8	56.7	48.9	78.8	183.4	181.3	144.7	172.0	182.2	155.0	133.2
1993	133.7	99.1	99.3	4.2	-1.0	124.1	176.5	196.6	99.5	203.1	197.0	328.8
1994	204.8	43.3	98.7	251.7	134.4	315.8	142.1	156.0	172.9	173.3	56.0	113.3
1995	53.8	9.3	179.2	26.5	24.4	175.8	154.2	121.8	317.0	336.7	92.8	173.8
1996	179.2	154.2	26.2	63.9	68.1	307.8	39.4	206.2	117.9	189.9	228.4	134.9
1997	29.8	151.7	38.2	55.4	41.1	197.6	339.9	119.1	168.4	149.3	35.6	31.4
1998	71.9	12.7	3.4	1.0	12.6	100.1	125.5	44.3	205.7	220.6	166.0	145.1
1999	304.3	119.4	85.4	220.9	182.6	102.5	136.7	191.9	162.3	128.9	173.9	252.0
2000	65.0	225.2	145.0	24.8	239.7	237.8	178.6	121.2	99.4	193.5	306.1	151.2
Zamboanga City, Zamboanga												
Normals (1971-2000)	43.6	54.1	44.4	56.6	80.2	134.9	154.8	131.1	144.3	188.8	120.8	62.2
1993	2.8	55.4	6.2	41.2	75.9	139.6	136.5	90.0	29.0	249.4	67.3	43.1
1994	37.1	64.4	98.2	106.3	91.5	162.3	135.9	318.7	350.2	44.9	57.6	66.4
1995	19.3	23.6	52.8	51.1	3.0	149.1	131.5	60.6	293.9	113.2	191.2	141.7
1996	163.2	23.6	62.4	124.8	70.4	174.2	86.4	151.9	187.7	119.5	257.6	102.2
1997	2.6	113.9	11.4	7.6	47.1	36.6	176.4	17.9	87.1	54.2	33.4	88.9
1998	2.8	35.6	1.0	13.4	-2.0	146.9	128.3	77.5	96.9	311.6	318.4	104.8
1999	191.2	61.9	234.7	154.1	116.8	133.5	172.8	458.9	126.9	216.8	135.2	146.0
2000	100.0	94.9	128.7	152.3	40.4	85.2	150.1	171.6	48.5	133.4	77.5	27.8
Davao City, Davao Del Sur												
Normals (1971-2000)	124.8	99.9	92.3	141.1	176.5	207.7	148.1	181.0	184.3	178.3	135.3	103.5
1993	103.0	118.4	95.9	234.0	91.3	92.8	296.3	120.4	390.8	58.5	72.3	179.4
1994	53.7	77.6	101.8	244.7	234.4	353.1	58.0	383.6	111.4	148.5	59.4	79.0
1995	99.4	185.3	119.1	73.0	167.3	108.8	184.3	236.8	194.1	124.0	137.5	207.2
1996	215.4	109.7	41.3	46.0	130.1	159.8	139.8	105.3	102.8	183.2	224.4	47.6
1997	303.4	156.9	119.1	133.8	170.7	60.0	100.6	45.4	170.3	449.3	31.8	71.8
1998	43.4	24.7	7.1	30.6	220.4	149.3	144.5	94.1	229.8	206.2	169.3	86.8
1999	307.1	135.4	290.5	173.6	220.2	177.5	115.1	157.8	214.8	89.8	104.0	257.1
2000	337.0	303.9	231.5	98.8	94.4	188.4	175.0	257.2	58.6	279.8	199.1	133.8

Figure 4.3 MINERAL PRODUCTION: 1991 to 2000

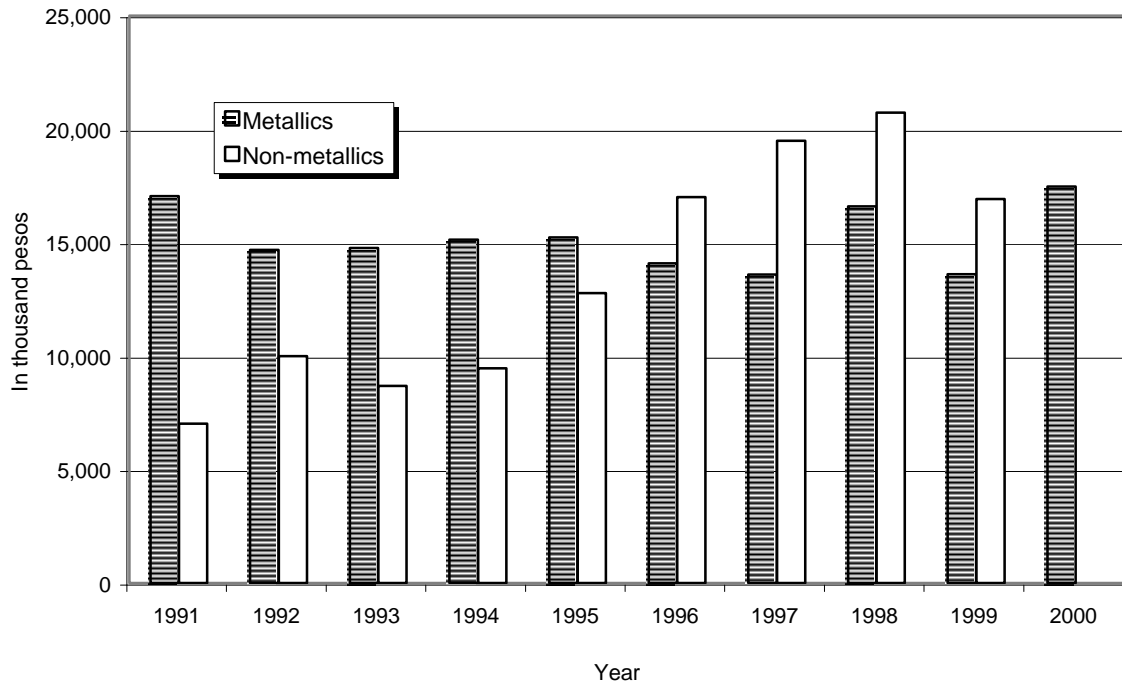
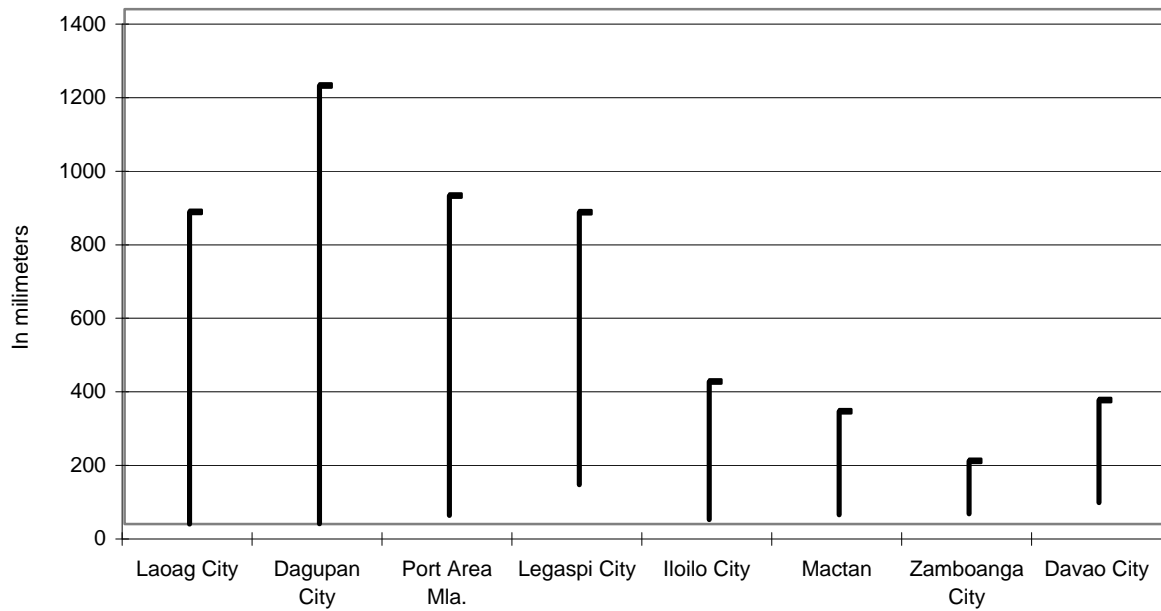


Figure 4.4 RANGE OF MONTHLY RAINFALL BY SELECTED STATION: 2000



5 AGRICULTURE AND AGRARIAN REFORM

To meet the food requirement of the fast growing population, it has become imperative to use current agricultural statistics to obtain a precise picture of the country's food situation. Major agricultural policy decisions of the government also anchored on the availability of accurate agricultural statistics.

The Bureau of Agricultural Statistics (BAS), which is the agency mandated by law 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 Commission. The data on commercial fishing, municipal fishing both inland and marine quantity and value of fish production from 1971 to 1979 were collected and published by the Bureau of Fisheries and Aquatic Resources (BFAR). The BAS on the other hand generated data from 1980 onwards through its Survey on Commercial/Municipal Fisheries, 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.

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

Table 5.1	Agricultural Area, Quantity and Value of Production by Kind of Crop: 1992 to 2000	5-4
Table 5.2	Quantity and Value of Fish Production by Type of Fishing Operation: 1971 to 2000	5-7
Table 5.3	Quantity and Value of Fish Production from Aquaculture by Type of Culture: 1992 to 2000	5-8
Table 5.4	Quantity and Value of Livestock and Poultry Production by Kind: 1992 to 2000	5-8
Table 5.5	Total Inventory of Livestock and Poultry by Kind: 1986 to 2001	5-10
Table 5.6	Total Number of Animals Slaughtered/Dressed for Meat Production: 1986 to 2000	5-10
Table 5.7	Production, Importation and Consumption of Fertilizers: 1991 to 2000	5-11
Table 5.8	Philippine Rice Imports by Country of Origin: 1993 to 2000	5-13
Table 5.9	Philippine Corn Imports by Country of Origin: 1990 to 2000	5-13
Table 5.10	Land Acquisition and Distribution Accomplishments Under the Comprehensive Agrarian Reform Program by Land Type and by Region: 1987 to 2000	5-14
Table 5.11	Land Acquisition and Distribution Projections Under the Comprehensive Agrarian Reform Program by Region: 1987 to 1999	5-16
Figure 5.1	Value of Production by Kind of Crops: 1992 to 2000	5-3
Figure 5.2	Production of Selected Agricultural Crops: 1992 to 2000	5-3
Figure 5.3	Production, Importation and Consumption of Fertilizers: 2000	5-12
Figure 5.4	Total Land Acquisition Under the CARP: 1997 to 2001	5-12

Figure 5.1 VALUE OF PRODUCTION BY KIND OF CROPS: 1992 to 2000

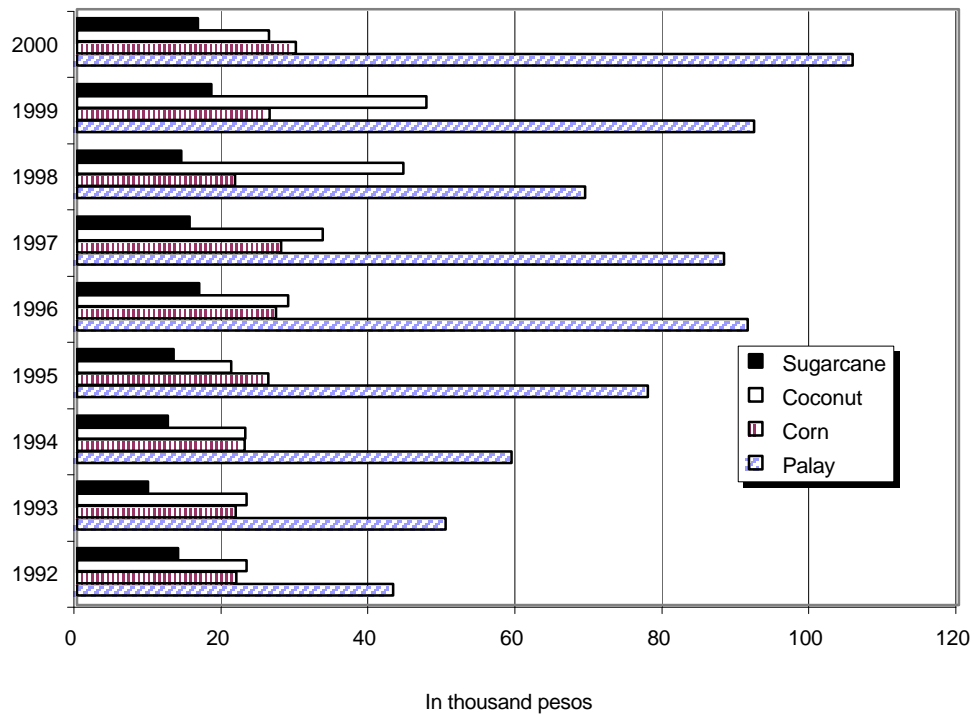


Figure 5.2 PRODUCTION OF SELECTED AGRICULTURAL CROPS: 1992 to 2000

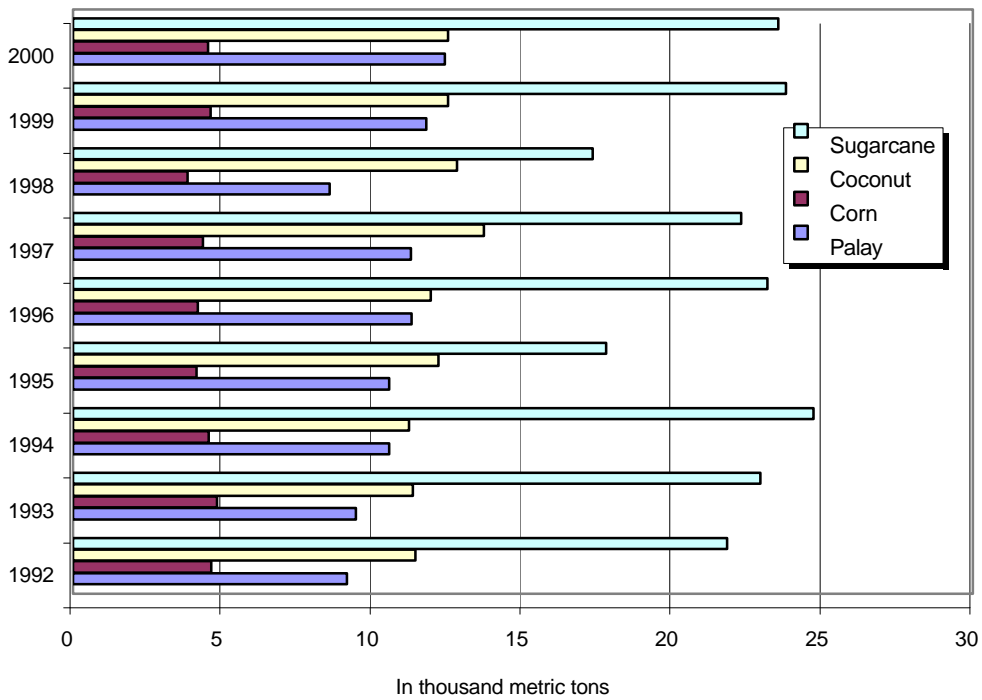


Table 5.1**AGRICULTURAL AREA, QUANTITY AND VALUE OF PRODUCTION BY KIND OF CROP****1992 to 2000****(Area in '000 hectares; quantity in '000 metric tons; value in million pesos)**

Item	1992			1993			1994		
	Area	Quantity	Value	Area	Quantity	Value	Area	Quantity	Value
Agricultural Crops	12,520.4	63,837.4	172,710.3 ^r	12,549.0	65,766.5 ^r	177,472.0 ^r	12,786.9	68,525.6 ^r	199,327.2 ^r
A. Cereals	6,529.5	13,747.8	64,704.6	6,431.7	14,232.1	71,780.5	6,657.3	15,057.3 ^r	81,940.8
Palay	3,198.1	9,128.9	42,996.4	3,282.4	9,434.2	50,189.9	3,651.5	10,538.1	59,118.6
Corn	3,331.4	4,618.9	21,708.2	3,149.3	4,797.9	21,590.6	3,005.8	4,519.2 ^r	22,822.2
B. Major Crops	4,713.9 ^r	41,495.3	78,962.7 ^r	4,849.1 ^r	42,758.7 ^r	75,468.3 ^r	4,851.5 ^r	44,664.1 ^r	85,811.4 ^r
Coconut ¹	3,076.7	11,404.9	23,038.1	3,075.2	11,328.4	23,110.0	3,082.7	11,207.0	22,862.3
Sugarcane	267.0	21,801.9	13,735.3 ^r	384.0	22,915.1	9,624.3 ^r	401.6	24,695.2	12,347.6 ^r
Banana	321.4	3,059.2	10,523.7	325.8	3,153.5 ^r	10,595.8 ^r	326.5	3,200.8 ^r	11,778.9 ^r
Pineapple	39.8 ^r	1,135.2	4,801.9	42.6 ^r	1,287.4	5,394.2	43.7 ^r	1,331.5	5,805.4
Coffee	148.3	142.1	2,913.1	146.5	134.2	2,843.7	146.4	132.6	5,561.2
Mango ¹	57.2	435.3	5,876.6	60.5	412.4 ^r	6,293.2 ^r	65.0	508.1 ^r	8,825.7 ^r
Tobacco	95.0	117.9	3,304.7	90.9	104.8	2,485.6	51.7	56.9	1,340.0
Abaca	102.2	62.7	1,465.3	102.2	59.5	1,575.6	103.1 ^r	66.4	1,723.2
Rubber	84.2	172.5	1,145.4	85.4	174.7 ^r	1,121.6 ^r	86.0	178.8 ^r	1,482.3 ^r
Cacao	16.8	7.5	274.2	16.8	7.7	281.5	16.1	7.9	300.0
Cassava ¹	204.3	1,784.9	3,195.0	211.3 ^r	1,843.0 ^r	3,741.3 ^r	212.9 ^r	1,890.5 ^r	3,913.3 ^r
Camote ¹	140.8	677.2	2,465.0	146.6 ^r	659.1 ^r	2,148.7 ^r	146.1 ^r	667.8 ^r	2,357.3 ^r
Peanut	44.6	34.0	412.8	44.9	34.0	432.9	47.1	36.6	490.5
Mongo	32.7	23.2	392.8	33.1	23.4	396.9	34.0	24.2	461.9
Onion	5.8	56.7	530.2	6.5	61.5	536.6	7.6	73.6	1,083.1
Garlic	4.2	11.8	875.6	4.3	12.3	764.7	5.8	15.7	875.2
Tomato	18.2	165.4	793.9	15.6	138.5	786.6	17.5	150.6	1,090.6
Eggplant	15.5	110.4	663.5	17.4	111.7	789.3	17.8	123.5	897.6
Cabbage ¹	10.1	150.8	1,156.6	10.4	155.1	984.8	10.7	151.3	834.4
Citrus ²	29.1	141.7	1,399.3	29.1	142.4	1,561.0	29.2	145.1	1,780.9
C. Other Crops ¹	1,277.0 ^r	8,594.3	29,043.0 ^r	1,268.2 ^r	8,775.7 ^r	30,223.2 ^r	1,278.1 ^r	8,804.3 ^r	31,575.0 ^r
Other fibercrops	72.9	92.9	1,067.3	55.1	65.6	625.3	41.0 ^r	65.1	617.6
Other rootcrops	109.2	128.5	533.6	108.7	132.0	600.0	109.0	132.3	680.0
Tubers	132.8	206.4	402.2	132.1	212.1	570.3	133.0	213.0	600.0
Spices	36.9	26.8	1,494.3	36.8	27.6	1,390.8	37.0	28.0	1,686.5
Fruit bearing Vegetables	313.9	2,895.4	9,041.5	312.3	2,973.5	8,355.2	315.0	3,005.3	9,102.0
Leafy/Stem Vegetables	170.6	1,041.9	2,619.5	171.6	1,086.1	3,119.0	171.8	1,072.6	3,000.3
Other Legumes	31.2	34.7	246.5	31.0	35.7	240.1	36.0	35.9	350.0
Other Fruits	356.0 ^r	3,664.9	11,039.5 ^r	354.8 ^r	3,699.2 ^r	12,620.2 ^r	356.3 ^r	3,706.3 ^r	12,358.5 ^r
Others	53.5	502.8	2,598.6	65.8 ^r	543.9 ^r	2,702.3 ^r	79.0 ^r	545.8 ^r	3,180.1 ^r

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

¹ 1996 to 2000 revised data based on an objective survey and data review and validation under the Key Commercial Crop Development Program.² Includes calamansi, mandarin, orange, pomelo, lemon and lime.^p Preliminary, except for palay and corn.

Source : Bureau of Agricultural Statistics.

Table 5.1 (continued)**AGRICULTURAL AREA, QUANTITY AND VALUE OF PRODUCTION BY KIND OF CROP****1992 to 2000****(Area in '000 hectares; quantity in '000 metric tons; value in million pesos)**

Item	1995			1996			1997		
	Area	Quantity	Value	Area	Quantity	Value	Area	Quantity	Value
Agricultural Crops	12,574.8	62,164.8 ^r	230,396.2 ^r	13,015.6	69,128.5	270,015.0 ^r	13,024.7	68,301.5	276,826.1
A. Cereals	6,451.0	14,669.1	103,694.3 ^r	6,686.8	15,434.9	118,388.4 ^r	6,568.2 ^r	15,601.4	115,824.7 ^r
Palay	3,758.7	10,540.6	77,684.7	3,951.1	11,283.6	91,284.1	3,842.3	11,269.0	88,010.6 ^r
Corn	2,692.3	4,128.5	26,009.7	2,735.7	4,151.3	27,104.3 ^r	2,725.9 ^r	4,332.4	27,814.1 ^r
B. Major Crops	4,771.4 ^r	39,204.3 ^r	87,879.7 ^r	5,129.2 ^r	44,460.4 ^r	108,682.7 ^r	5,265.2 ^r	46,223.0 ^r	121,977.2 ^r
Coconut ¹	3,064.5	12,183.1	20,954.9	3,300.7	11,936.7 ^r	28,767.5	3,441.8	13,707.8 ^r	33,447.1 ^r
Sugarcane	302.0	17,774.4	13,153.1 ^r	395.6	23,142.2	16,662.4 ^r	375.2	22,273.1	15,368.4
Banana	322.0	3,499.1 ^r	12,456.8 ^r	326.9	3,311.8 ^r	13,710.9 ^r	338.4	3,773.8	16,642.5
Pineapple	44.0 ^r	1,442.8	5,078.7	45.0	1,542.2	7,418.0 ^r	40.4	1,638.0	11,285.8
Coffee	144.4	134.0	7,349.9	151.2	119.0	5,009.5	150.1	130.0	5,173.9 ^r
Mango ¹	95.4 ^r	593.5 ^r	9,875.8 ^r	112.9 ^r	787.2 ^r	13,933.0 ^r	120.3 ^r	990.2 ^r	15,440.1 ^r
Tobacco	56.3	63.7	1,566.6	54.2	64.9	1,668.2	51.1	65.3	3,800.5 ^r
Abaca	105.6 ^r	64.8	1,248.6	116.8	70.4	1,262.8 ^r	112.5	67.1	1,208.0
Rubber	86.7	181.6 ^r	1,988.5 ^r	90.0	192.7 ^r	2,081.2 ^r	92.9	221.3	1,863.4 ^r
Cacao	16.2	7.9	350.0	15.9	7.9	215.9 ^r	15.1	7.8	205.1
Cassava ¹	225.8 ^r	1,905.9 ^r	4,936.3 ^r	228.3	1,910.8 ^r	6,764.2 ^r	230.5	1,958.0	6,383.1 ^r
Camote ¹	145.2	667.9 ^r	2,558.1 ^r	141.0	654.2 ^r	2,826.3 ^r	141.7	631.4	2,999.2 ^r
Peanut	47.6	36.2	504.6	28.7	33.5	439.7	26.6	25.8	402.4 ^r
Mongo	34.9	26.7	452.5	35.5	26.8	645.6	36.4	27.5	635.1 ^r
Onion	8.7	88.4	1,001.9 ^r	9.8	83.3	1,443.1	11.9	85.4	1,142.7 ^r
Garlic	6.3	17.2	948.7	6.3	18.6	1,547.8	7.9	20.2	946.2 ^r
Tomato	17.9	155.8	713.7	16.9	162.6	762.8	17.1	166.4	1,038.3 ^r
Eggplant	17.6	130.7	982.9	18.1	157.6	1,413.7 ^r	19.0	195.0	1,780.4 ^r
Cabbage ¹	8.5	130.0	967.1	8.0	98.1	702.2	7.9	95.9	759.1 ^r
Citrus ²	21.8 ^r	100.6 ^r	791.0 ^r	27.4 ^r	139.9 ^r	1,407.9 ^r	28.4 ^r	143.0 ^r	1,455.9 ^r
C. Other Crops ¹	1,352.4 ^r	8,291.4 ^r	38,822.1 ^r	1,199.6 ^r	9,233.2 ^r	42,943.9 ^r	1,191.3 ^r	6,477.1 ^r	39,024.2 ^r
Other fibercrops	10.1 ^r	11.8 ^r	179.6 ^r	8.5 ^r	10.1 ^r	311.3 ^r	5.0 ^r	7.2 ^r	224.5 ^r
Other rootcrops	39.5 ^r	236.0 ^r	2,461.3 ^r	43.9 ^r	286.4 ^r	3,705.6 ^r	42.1 ^r	288.2 ^r	3,475.4 ^r
Tubers	5.0 ^r	46.1 ^r	445.0 ^r	5.1 ^r	50.2 ^r	705.3 ^r	5.0 ^r	49.5 ^r	591.1 ^r
Spices	12.0 ^r	58.5 ^r	965.9 ^r	13.7 ^r	66.0 ^r	1,192.2 ^r	14.0 ^r	64.9 ^r	1,904.4 ^r
Fruit bearing Vegetables	29.5 ^r	280.8 ^r	1,320.4 ^r	29.3 ^r	303.3 ^r	1,575.6 ^r	30.6 ^r	315.3 ^r	2,012.6 ^r
Leafy/Stem Vegetables	12.7 ^r	140.2 ^r	948.2 ^r	16.3 ^r	186.0 ^r	1,796.8 ^r	17.0 ^r	189.8 ^r	1,437.5 ^r
Other Legumes	19.7 ^r	52.6 ^r	684.2 ^r	20.2 ^r	56.3 ^r	761.4 ^r	20.0 ^r	55.1 ^r	841.5 ^r
Other Fruits	110.0 ^r	670.3 ^r	7,470.7 ^r	116.5 ^r	587.1 ^r	7,441.0 ^r	119.0 ^r	720.2 ^r	8,943.6 ^r
Others	1,113.9 ^r	6,795.1 ^r	24,346.8 ^r	946.1 ^r	7,687.8 ^r	25,454.7 ^r	938.6 ^r	4,786.9 ^r	19,593.6 ^r

Table 5.1 (continued)**AGRICULTURAL AREA, QUANTITY AND VALUE OF PRODUCTION BY KIND OF CROP****1992 to 2000****(Area in '000 hectares; quantity in '000 metric tons; value in million pesos)**

Item	1998			1999			2000 ^P		
	Area	Quantity	Value	Area	Quantity	Value	Area	Quantity	Value
Agricultural Crops	11,664.6	57,931.5	264,092.2	13,074.4	68,124.6	309,015.6	12,891.6	68,112.1	291,955.7
A. Cereals	5,524.2	12,378.0	90,609.2	6,642.0	16,371.2	118,395.3	6,548.4	16,900.5	135,331.2
Palay	3,170.0	8,554.8	69,123.0	3,999.8	11,786.6	92,171.4	4,038.1	12,389.4	105,557.9
Corn	2,354.2	3,823.2	21,486.2	2,642.2	4,584.6	26,223.9	2,510.3	4,511.1	29,773.3
B. Major Crops	5,471.3	39,558.2	135,131.6	5,883.4	46,146.4	150,940.3	5,853.7	46,007.0	116,076.1
Coconut ¹	3,731.3	12,806.4	44,438.1	4,090.6	12,504.0	47,515.3	4,089.9	12,499.1	26,123.0
Sugarcane	343.6	17,333.4	14,213.4	375.3	23,777.8	18,280.2	372.1	23,518.5	16,463.0
Banana	327.6	3,492.6	17,288.3	342.4	3,869.2	22,828.1	348.0	4,155.7	19,365.4
Pineapple	37.7	1,488.6	10,301.7	37.4	1,530.0	9,899.4	43.4	1,523.8	10,392.3
Coffee	148.4	122.2	6,800.4	136.5	117.4	6,008.5	136.5	117.0	4,410.9
Mango ¹	125.0	994.0	17,845.3	127.4	866.2	19,736.9	128.9	855.4	16,037.4
Tobacco	48.5	62.0	3,033.1	47.3	51.7	3,768.6	40.8	49.5	2,418.6
Abaca	106.3	71.2	1,309.7	108.9	73.1	1,498.2	109.2	77.7	1,398.6
Rubber	93.1	222.8	1,786.5	91.5	214.6	1,396.8	76.8	185.5	1,504.4
Cacao	15.0	7.4	250.3	15.0	7.7	251.3	11.1	6.6	208.9
Cassava ¹	215.3	1,733.8	6,553.8	223.6	1,890.3	6,672.8	210.7	1,770.8	6,764.5
Camote ¹	130.4	554.7	2,923.2	132.3	557.4	2,686.6	128.2	554.0	2,603.8
Peanut	25.4	24.7	390.8	27.2	25.8	392.3	26.7	25.7	441.4
Mongo	37.7	28.5	667.4	39.2	29.2	730.5	40.2	27.4	561.4
Onion	12.8	87.0	1,743.1	9.6	85.0	3,241.6	9.6	84.3	1,318.5
Garlic	5.2	12.8	661.1	3.8	9.3	920.2	5.2	13.7	979.9
Tomato	14.9	133.0	1,131.7	16.8	145.4	1,359.1	16.1	148.1	1,181.6
Eggplant	16.0	163.8	1,212.3	19.4	159.7	1,667.7	20.0	166.1	1,624.5
Cabbage ¹	7.5	85.8	1,104.8	7.6	87.5	775.0	7.7	87.6	698.7
Citrus ²	29.6	133.5	1,476.6	31.6	145.1	1,311.2	32.6	140.5	1,579.2
C. Other Crops ¹	669.1	5,995.3	38,351.4	549.0	5,607.0	39,680.0	489.5	5,204.6	40,548.4
Other fibercrops	4.8	6.2	194.5	5.4	6.0	196.0	5.8	6.0	220.5
Other rootcrops	36.4	220.8	3,682.8	34.8	204.7	3,554.2	34.5	203.7	2,959.6
Tubers	5.0	47.3	737.6	5.2	49.3	723.9	5.4	49.7	603.2
Spices	12.9	57.2	2,427.5	13.8	60.1	1,635.1	14.6	62.6	1,697.5
Fruit bearing Vegetables	27.9	278.5	1,721.6	29.9	292.6	2,342.8	29.9	285.9	2,225.2
Leafy/Stem Vegetables	16.3	174.3	1,389.7	17.1	178.8	1,384.0	17.6	181.7	1,433.7
Other Legumes	18.3	50.5	912.1	18.8	53.7	1,016.1	17.6	51.7	1,016.3
Other Fruits	121.8	687.0	8,304.8	124.6	548.1	7,571.1	125.1	543.9	8,170.4
Others	425.7	4,473.5	18,980.8	299.4	4,213.7	21,256.8	239.0	3,819.4	22,132.0

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

¹ 1996 to 2000 revised data based on an objective survey and data review and validation under the Key Commercial Crop Development Program.² Includes calamansi, mandarin, orange, pomelo, lemon and lime .^P Preliminary, except for palay and corn.

Source : Bureau of Agricultural Statistics.

Table 5.2
QUANTITY AND VALUE OF FISH PRODUCTION, BY TYPE OF FISHING OPERATION
1971 to 2000
(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
1971	1,023.1	2,331.0	382.3	879.2	542.9	1,123.8	97.9	328.0
1972	1,122.4	2,827.6	424.8	1,106.1	598.7	1,389.1	98.9	332.4
1973	1,204.8	3,295.4	465.4	1,261.6	639.8	1,599.5	99.6	434.3
1974	1,278.5	5,569.7	480.8	2,389.5	684.5	2,395.7	113.2	784.4
1975	1,336.8	5,919.1	498.6	2,549.0	731.7	2,561.0	106.5	809.1
1976	1,393.5	6,198.0	508.2	2,697.8	726.0	2,308.0	159.3	1,192.2
1977	1,509.5	8,809.2	518.2	3,543.2	827.7	4,015.1	163.6	1,250.9
1978	1,580.4	9,477.2	505.8	3,465.2	857.9	4,810.5	216.7	1,201.6
1979	1,581.3	10,536.7	500.7	3,512.2	839.3	5,364.2	241.2	1,660.2
1980	1,672.3	11,644.4	488.5	3,784.7	894.6	6,017.8	289.2	1,841.9
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 ^r	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 ^r	65,443.5	804.9	16,800.7 ^r	1,084.4	22,656.4	736.4	25,986.5
1993	2,632.0	70,215.8 ^r	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 ^r	83,084.1	893.2	23,065.4	972.0	26,463.8	919.8	33,554.9
1996	2,769.1 ^r	83,134.0 ^r	879.1	24,555.0	909.2	25,373.0	980.8	33,206.0
1997	2,766.6 ^r	80,711.0 ^r	884.7	25,935.0	924.5	27,393.0	957.4	27,383.0
1998 ^r	2,786.3	84,878.0	940.5	29,737.0	891.1	28,966.0	954.7	26,175.0
1999	2,822.1	91,976.0	948.7	32,242.0	924.4	30,977.0	949.0	28,757.0
2000 ^p	2,868.7	98,088.0	946.5	33,878.0	944.0	32,596.0	978.2	31,614.0

Note: Details do 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.

Sources: 1971 to 1979, Bureau of Fisheries and Aquatic Resources;

1980 onwards, Bureau of Agricultural Statistics.

Table 5.3
QUANTITY AND VALUE OF FISH PRODUCTION FROM AQUACULTURE
BY TYPE OF CULTURE
1992 to 2000
(Quantity in thousand metric tons; value in million pesos)

Type	1992		1993		1994		1995 ^r	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total	736.4 ^r	25,986.5	793.6 ^r	30,163.2 ^r	869.1 ^r	35,002.7 ^r	919.8	33,555.1
Brackishwater Fishpond	234.9	19,296.4	234.7	23,408.8	244.4	28,732.6 ^r	237.1	27,900.2
Freshwater Fishpond	48.8 ^r	2,229.5	48.6	2,425.1	46.9	1,839.0	42.9	1,700.4
Freshwater Fishpen	33.4	1,324.2	29.7 ^r	1,334.9 ^r	40.9 ^r	1,579.6 ^r	20.7	948.9
Marine Fishpen	...	...	...	...	...	...	...	...
Freshwater Fishcage	34.3	1,160.5	35.7 ^r	1,369.1 ^r	32.3 ^r	1,392.0 ^r	34.3	1,550.0
Marine Fishcage	...	...	...	...	...	...	...	...
Oyster	15.1	170.8	18.3	183.8	11.7	107.4	11.9	81.7
Mussel	20.5	278.2	25.1	243.5	11.4 ^r	119.4	14.7	46.4
Seaweed	349.5	1,526.9	401.5	1,198.1	481.5	1,232.8	558.3	1,327.5

^a include brackishwater fishcage.

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

Source: Bureau of Agricultural Statistics.

Table 5.4
QUANTITY AND VALUE OF LIVESTOCK AND POULTRY PRODUCTION BY KIND
1992 to 2000
(Quantity in thousand metric tons; value in million pesos)

Type	1992		1993		1994		1995	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total Livestock Production (Liveweight)	1,405.6	52,220.0 ^r	1,469.7 ^r	52,009.3 ^r	1,537.6 ^r	63,001.2 ^r	1,613.0	67,179.1
Carabao	108.6	3,079.9	108.3	3,229.6	108.7	3,742.2	104.0	3,195.7
Cattle	166.9	6,230.8	181.7	7,559.1	195.6	8,923.0	213.1	8,427.3
Hog	1,057.0	40,915.7	1,101.5	38,960.8	1,152.7	47,997.6 ^r	1,213.1	52,964.0
Goat	59.7	1,908.2 ^r	65.6	2,178.9	68.6	2,257.0	70.7	2,495.4
Dairy ¹	13.4 ^r	85.4	12.5 ^r	80.8 ^r	12.1 ^r	81.4 ^r	12.1	96.8
Total Poultry Production (Liveweight)	691.1	36,430.5	720.4	36,464.0	753.5	41,280.1	795.2	38,245.6
Chicken	652.0	34,457.7	678.8	34,433.5	709.5	39,126.7	747.9	35,844.4 ^r
Duck	39.1	1,972.9	41.7	2,030.5	44.0	2,153.4	47.4	2,401.2
Total Egg Production	217.2 ^r	9,131.5	241.3	9,856.8 ^r	237.6	9,919.0	247.6	10,018.0
Chicken	180.5	7,852.6	202.1	8,451.8 ^r	196.0	8,425.8	199.9	8,194.3
Duck	36.7 ^r	1,278.9	39.2	1,404.9	41.6	1,493.2	47.7	1,823.7

¹ - Revised dairy production based on:

- a) estimated milking population of cattle and carabao x 1 liter/head/day for 240 lactating days for backyard farms, and,
- b) inventory of dairy animals x 10.5 liters/head/day for 280 lactating days for commercial farms.

Source: Bureau of Agricultural Statistics.

Table 5.3 (continued)

1996 ^r		1997 ^r		1998 ^r		1999 ^r		2000 ^p	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
980.9	33,216.2	957.5	27,379.7	954.7	26,174.7	1,000.8	28,756.9	1,044.4	31,613.5
225.3	27,167.5	198.9	20,942.7	188.8	19,518.0	207.7 ^a	20,649.8	236.0 ^a	23,296.3
43.7	2,021.9	42.8	2,064.5	35.3	1,823.6	39.7	2,012.3	45.9	2,239.4
16.2	797.6	20.0	881.8	21.9	924.3	30.1	1,195.0	27.5	1,164.4
0.1	10.0	0.2	26.2	5.0	310.7	6.0	456.0	6.2	481.5
31.3	1,473.7	42.7	1,895.5	29.7	1,554.9	35.2	1,705.3	38.3	1,800.8
0.1	19.6	0.3	56.0	2.6	182.0	2.9	259.3	2.9	257.8
11.8	51.6	13.9	72.0	13.2	124.8	14.7	150.8	14.1	97.7
21.0	51.7	11.7	44.1	15.5	66.3	15.6	99.1	16.9	114.1
631.4	1,622.7	627.1	1,396.9	642.6	1,670.2	648.9	2,229.3	656.6	2,161.5

Table 5.4 (continued)

1996		1997		1998 ^r		1999 ^r		2000 ^p	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1,709.7	77,650.0 ^r	1,796.5	84,345.0	1,861.7	86,207.0	1,940.6	94,087.0	1,999.1	100,603.0
99.2	3,222.0	106.1	3,620.0	113.1 ^r	3,701.0	119.0	4,097.0	124.0	4,732.0
232.3	10,128.0	251.5	11,485.0	260.8	11,249.0	271.2	11,813.0	271.9	13,730.0
1,296.5	61,530.0	1,357.8	66,273.0	1,406.6	68,206.0	1,466.7	74,727.0	1,517.8	78,682.0
70.2	2,653.0	70.9	2,849.0	72.0	2,936.0	73.9	3,325.0	75.2	3,321.0
11.5	117.0 ^r	10.2	118.0	9.2	116.0	9.8	126.0	10.2	138.0
902.8	42,727.0	980.5 ^r	49,175.0	970.7	52,302.0	980.4	51,390.0	1,039.0	58,464.0
851.8	40,095.0	929.7	46,577.0	919.4 ^r	49,733.0	929.2	48,707.0	987.5	55,704.0
51.0	2,632.0	50.8	2,598.0	51.3	2,569.0	51.2	2,683.0	51.5	2,760.0
260.1 ^r	10,946.0	275.9	12,352.3	280.1	13,914.0	282.5	14,890.0	296.9	15,108.0
205.6	8,789.0	222.9	10,239.0	227.0	11,513.0	229.9	12,400.0	243.4	12,877.0
54.5	2,157.0	53.0	2,114.0	53.1	2,401.0	52.6	2,490.0	53.5	2,231.0

Table 5.5
TOTAL INVENTORY OF LIVESTOCK AND POULTRY BY KIND
1986 to 2001
(In thousand heads)

Year	Livestock				Poultry	
	Carabao	Cattle	Goat	Hog	Chicken	Duck
1986	2,984	1,814	2,177	7,275	53,007	5,208
1987	2,865	1,747	2,016	7,038	53,248	5,252
1988	2,890	1,700	2,120	7,581	60,321	5,833
1989	2,842	1,682	2,212	7,909	70,017	6,501
1990	2,765	1,630	2,204	8,000	82,302	7,356
1991	2,647	1,677	2,141	8,079	78,240 ^a	8,268
1992	2,577	1,731	2,306	8,022	81,525 ^a	8,348
1993	2,576	1,915	2,562	7,954	87,158 ^a	8,707
1994	2,560	1,936	2,633	8,227	93,201 ^a	8,187
1995	2,708	2,021	2,828	8,941	96,216 ^a	9,072
1996	2.84	2.13	2.98	9.03	115.78 ^a	9.47
1997	2.99	2.27	3.02	9.75	134.97 ^a	8.92
1998	3.01	2.38	3.09	10.21	138.52 ^a	8.82
1999	3.01	2.42	3.05	10.40	113.72 ^a	8.61
2000	3.02	2.48	3.15	10.71	115.19	9.24
2001 ^p	3.06	2.49	3.23	11.06	115.35	9.79

^a Revised based on Broiler Projection Model.
Source: Bureau of Agricultural Statistics.

Table 5.6
TOTAL NUMBER OF ANIMALS SLAUGHTERED/DRESSED
FOR MEAT PRODUCTION¹
1986 to 2000

Year	Livestock (in thousand heads)				Poultry (in million birds)	
	Carabao	Cattle	Goat	Hog	Chicken	Duck
1986	200.03 ^r	452.33	1,096.81 ^r	8,365.07	182.17 ^{a,r}	4.69 ^r
1987	253.40 ^r	480.67	1,221.30 ^r	9,097.40	192.08 ^{a,r}	4.90
1988	296.38 ^r	488.73	1,301.17 ^r	10,113.84	202.77 ^{a,r}	5.07
1989	323.86 ^r	510.10	1,390.95 ^r	11,407.12	217.86 ^{a,r}	5.57
1990	283.35 ^r	499.03	1,306.24 ^r	12,222.47	239.60	5.81
1991	268.79 ^r	479.47	1,377.04 ^r	12,528.36	256.94	6.68
1992	287.79 ^r	493.07	1,423.59 ^r	12,528.90	319.21	7.73
1993	287.79 ^r	537.00	1,565.10 ^r	13,058.00	326.45	8.75
1994	289.00 ^r	578.00	1,636.00 ^r	13,663.00	337.31	9.24
1995	277.00 ^r	629.00	1,689.00 ^r	14,376.00	357.86	9.95
1996	265.00 ^{b,r}	686.00	1,702.00 ^r	15,364.00	407.61	10.70
1997	283.00 ^{b,r}	753.00	1,718.00 ^r	16,091.00	444.86	10.66
1998	301.00 ^{b,r}	779.00	1,844.00	16,657.00	439.97	10.75
1999	317.00 ^{b,r}	810.00	1,894.00	17,369.00	444.63	10.74
2000 ^p	330.00 ^{b,r}	812.00	1,927.00	17,973.00	472.55	10.79

¹ Data include all animals slaughtered in abattoirs/dressing plants and in backyard and commercial livestock and poultry farms.

^a Revised based on 1991 Census of Agriculture and Fisheries, Inventory of Chicken.

^r Revised to reflect results of provincial and regional data review and validation.

Source: Bureau of Agricultural Statistics.

Table 5.7
PRODUCTION, IMPORTATION AND CONSUMPTION OF FERTILIZERS
1991 to 2000

Year	Plant Nutrients ('000 nutrient tons)				Fertilizer Products ('000 metric tons)						
	Total	Nitrogen	Phosphorous	Potassium	Total	Urea	Ammonium	NP & P	NPK	Potash	Others
Production											
1991	432.0	152.6	190.1	89.3	1,007.8	-	-	363.0	636.2	7.6	1.0
1992	394.9	142.4	183.2	69.3	930.0	-	-	429.2	494.1	6.7	...
1993	418.2	157.5	186.1	74.6	1,035.5	-	-	431.6	597.3	6.6	...
1994	451.0	168.9	205.1	77.0	1,098.9	-	-	427.3	665.3	6.3	...
1995	575.8	215.3	264.4	96.1	1,389.7	-	19.5	502.2	861.0	7.0	...
1996	637.9	255.7	273.4	108.8	1,607.3	-	185.6	489.5	917.5	9.0	5.7
1997	522.7	213.0	217.1	92.6	1,321.9	-	172.7	357.3	777.0	8.6	6.3
1998	464.4	184.6	192.7	87.1	1,180.6	-	113.2	320.4	731.6	14.5	0.9
1999	445.7	186.2	180.8	78.8	1,163.4	-	215.3	388.8	542.6	15.1	1.6
2000	400.8	168.2	150.1	82.5	1,064.9	-	176.3	269.4	597.9	15.4	5.9
Importation											
1991	438.0	300.6	29.5	107.9	1,102.2	436.0	410.8	64.2	5.7	178.6	6.9
1992	452.7	357.7	32.3	62.7	1,163.3	567.4	389.0	72.9	7.4	114.2	12.4
1993	473.4	363.5	43.7	66.2	1,099.2	638.1	239.1	93.7	-	110.4	17.9
1994	466.0	390.1	38.7	37.2	1,130.7	672.0	253.5	99.3	2.0	59.9	44.0
1995	528.4	383.5	37.4	107.5	1,237.5	651.9	282.1	84.7	-	179.2	39.6
1996	557.5	368.2	66.0	123.3	1,190.6	660.1	166.3	143.4	-	205.5	15.3
1997	545.5	369.6	39.1	136.8	1,235.6	640.5	240.9	87.5	6.2	226.3	34.2
1998	330.5	293.6	15.3	21.6	786.7	550.7	162.8	33.2	-	35.9	4.1
1999	545.8	381.9	51.4	112.5	1,222.4	682.0	217.5	110.0	5.0	186.2	21.7
2000	548.0	364.5	79.3	104.3	1,259.9	577.7	294.3	192.0	16.0	172.3	7.6
Consumption											
1991	437.5	298.7	71.3	67.5	1,125.1	395.0	288.7	175.9	188.1	68.9	8.5
1992	504.3	362.3	73.2	68.8	1,261.3	540.8	252.4	188.5	202.8	67.3	9.5
1993	565.6	401.2	96.5	67.9	1,387.3	602.2	241.0	241.8	235.0	57.0	10.3
1994	601.8	402.6	106.6	92.6	1,474.5	580.2	217.6	250.7	340.6	74.0	11.4
1995	595.0	394.7	129.1	71.2	1,469.4	544.3	182.9	310.4	394.7	25.4	11.7
1996	665.1	426.0	145.7	93.4	1,635.1	568.7	224.5	333.5	447.5	50.0	10.9
1997	809.2	548.5	148.3	112.4	2,032.4	742.3	413.3	324.7	453.9	80.7	17.5
1998	628.4	408.8	121.1	98.5	1,544.9	577.0	214.2	285.1	373.1	77.2	13.4
1999	744.3	480.6	142.8	120.9	1,864.0	639.5	360.4	324.0	413.2	105.4	21.6
2000	733.2	488.0	124.1	121.1	1,840.1	667.8	366.8	261.4	423.9	103.3	16.9

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

Source: Fertilizer and Pesticide Authority.

Figure 5.3 PRODUCTION, IMPORTATION AND CONSUMPTION OF FERTILIZERS: 2000

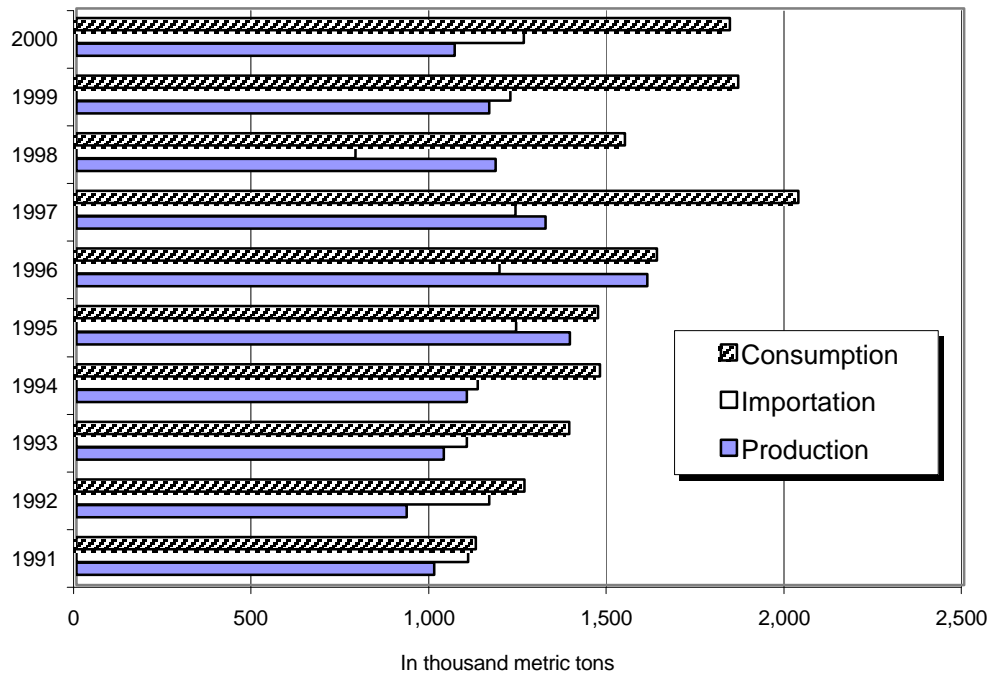


Figure 5.4 TOTAL LAND ACQUISITION UNDER THE CARP: 1987 to 2001

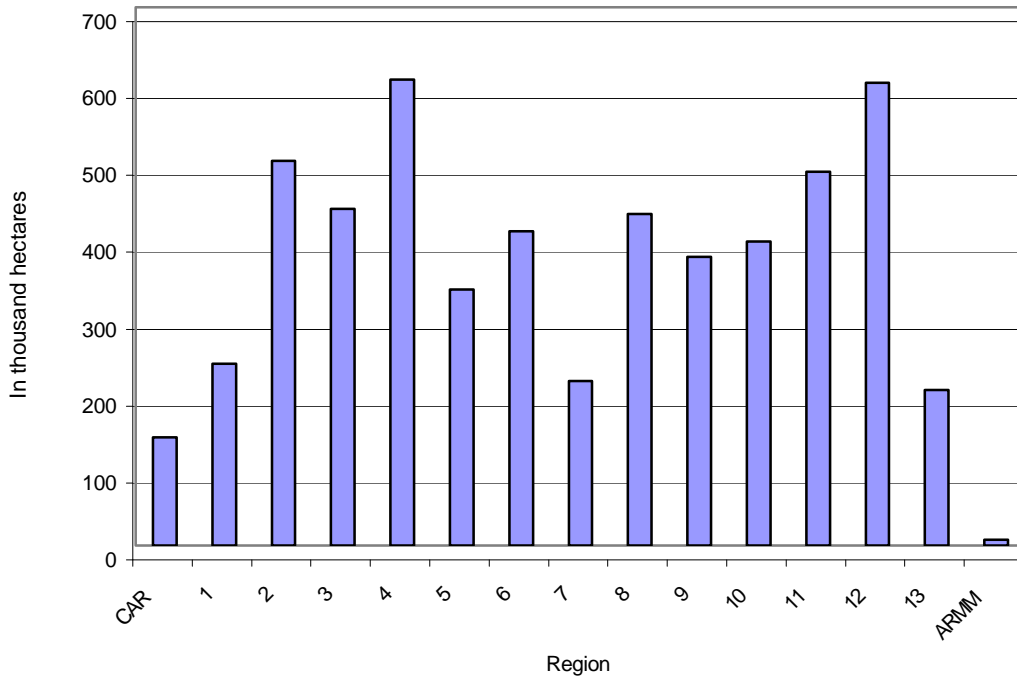


Table 5.8
PHILIPPINE RICE IMPORTS BY COUNTRY OF ORIGIN
1993 to 2000

Year	Imports			
	NFA			Private ¹
	Country of Origin	Volume (metric tons)	Value (million U.S.\$)	Volume (metric tons)
1993	Thailand	209,994.20	38.24 ^a	
1994	NO IMPORTATION			
1995		257,263.17	76.18 ^a	
	Australia	4,310.00	DONATION	
	Thailand ^b	169,043.47	50.91	
	Vietnam	60,680.00	18.60	
	India	23,229.70	6.67	
1996		892,943.78	278.96 ^a	
	Thailand	157,100.00	123.72	
	Vietnam	364,179.50	53.24	
	India	159,572.65	23.24	
	Pakistan	68,650.00	41.20	
	Myanmar	121,920.63	26.11	
	U.S.A. (PL 480)	21,521.00	11.44	
1997		720,210.60	231.09 ^a	
	Thailand	212,484.60	63.75	
	Vietnam	335,445.35	101.21	
	China	159,546.20	62.36	
	U.S.A. (PL 480)	12,734.45	3.77	
1998		2,136,161.60	624.36 ^a	809.00
	Vietnam	578,752.00	175.54	
	Thailand	211,097.75	62.54	
	China ^c	1,317,411.85	379.66	
	India	28,900.00	6.62	
1999		781,716.50	221.52 ^a	52,206.00
	Vietnam	474,540.50	138.67	
	Thailand	224,901.00	9.13	
	China	53,400.00	65.55	
	India	28,875.00	8.17	
2000		557,243.28	106.58	19,788.16
	Vietnam	313,261.64	56.52 ^b	
		183,061.64	38.81 ^c	
	China	25,500.00	4.52 ^c	
	U.S. Gulf	35,420.00	6.73 ^d	

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

^a cost of freight.

^b cost of freight and free out.

^c cost of insurance , freight and free out.

^d cost of insurance , freight and free out. on warehouse.

¹ Includes 30,075.22 MT shipped out from Japan.

² Includes 10,500.00 MT arrived Dec. 1997 under 1.89 M authority for 1998.

Source: National Food Authority.

Table 5.9
PHILIPPINE CORN IMPORTS BY COUNTRY OF ORIGIN
1990 to 2000

Year	Imports				
	Country of Origin	NFA		Private	
		Volume (metric tons)	Value (million U.S.\$)	Volume (metric tons)	Value (million U.S.\$)
1990		69,099.09	11.02 ^a	284,828.64	44.71
	Indonesia	10,069.09	1.59		
	U.S.A.			32,686.37	4.81
	Thailand	42,782.00	6.89	230,868.27	36.65
	China	16,248.00	2.53	21,274.00	3.25
1991	NO IMPORTATION				
1992	NO IMPORTATION				
1993	NO IMPORTATION				
1994	NO IMPORTATION				
1995		206,585.82	34.77		
	U.S.A.	156,410.82	27.06		
	Argentina	50,175.00	7.71		
1996		558,131.51	107.64 ^a		
	U.S.A.	429,706.51	80.96		
	Argentina	128,425.00	26.68		
1997		174,895.35	28.37 ^a	159,166.00	-
	U.S.A.	53,397.33	9.74	55,000.00	
	China	121,498.02	18.63	104,166.00	
1998		317,292.65	44.50 ^a	50,536.00	-
	U.S.A.	187,375.02	28.28	50,536.00	
	China	49,130.45	6.63		
	Argentina	80,787.18	9.59		
1999				177,080.00	-
	China			50,000.00	
	Argentina			42,377.00	
	PNW			39,913.00	
	Gulf			44,790.00	
2000		59,650.00	7.72 ^a	506,583.00	-
	Vietnam	53,750.00	6.99	280,771.00	
	China	5,900.00	0.73	100,057.00	
	PNW			125,755.00	

Notes: 1. Details may not add up to totals due to rounding.
2. No corn exportation for CY 1990 to 2000.

^a Cost and freight.

Source: National Food Authority.

Table 5.10
LAND ACQUISITION AND DISTRIBUTION ACCOMPLISHMENTS UNDER
THE COMPREHENSIVE AGRARIAN REFORM PROGRAM
BY LAND TYPE AND BY REGION
1987 to 2000
(Area in hectares)

Region	Operation Land Transfer ¹		Government-Owned Lands ²		Settlements and Landed Estates ³	
	Area	Percent Distribution	Area	Percent Distribution	Area	Percent Distribution
Philippines	500,373	100.00	754,579	100.00	648,932	100.00
Cordillera Administrative Region	1,149	0.23	54,773	7.26	-	*
1 Ilocos Region	28,985	5.79	9,902	1.31	2,228	0.34
2 Cagayan Valley	67,777	13.55	88,659	11.75	41,443	6.39
3 Central Luzon	182,697	36.51	24,329	3.22	57,933	8.93
4 Southern Tagalog	30,414	6.08	59,508	7.89	42,501	6.55
5 Bicol Region	45,367	9.07	30,931	4.10	10,667	1.64
6 Western Visayas	34,723	6.94	51,117	6.77	15,756	2.43
7 Central Visayas	16,688	3.34	35,224	4.67	5,245	0.81
8 Eastern Visayas	18,335	3.66	140,135	18.57	78,630	12.12
9 Western Mindanao	10,684	2.14	51,730	6.86	32,631	5.03
10 Northern Mindanao	14,204	2.84	46,618	6.18	46,819	7.21
11 Southern Mindanao	21,494	4.30	46,620	6.18	39,204	6.04
12 Central Mindanao	21,784	4.35	14,977	1.98	257,172	39.63
13 Caraga	6,072	1.21	100,056	13.26	18,703	2.88
Autonomous Region in Muslim Mindanao	-	-	-	-	-	-

¹ Excludes 15,061 hectares distributed prior to RA 6657.

² Includes KKK and other government lands.

³ Excludes 41,022 hectares of settlement areas and 11,041 hectares of landed estates distributed prior to RA 6657.

⁴ Includes GFI-Lands foreclosed by government financial institutions, VOS-Voluntary Offer to Sell; VLT-Voluntary Land Transfer and CA-Compulsory Acquisition.

⁵ Excludes 190,587 hectares of Certificate of Community Forest Stewardship Contracts issued prior to RA 6657.

Source: Department of Agrarian Reform.

Table 5.10 (continued)

Private Agricultural Lands ⁴		Public A & D Lands		Integrated Social Forestry (ISF) Areas ⁵		Total (1987-2000)	
Area	Percent Distribution	Area	Percent Distribution	Area	Percent Distribution	Area	Percent Distribution
1,131,404	100.00	1,141,538	100.00	1,199,835	100.00	5,376,661	100.00
15,892	1.40	39,745	3.48	29,339	2.45	140,898	2.62
72,057	6.37	95,595	8.37	27,324	2.28	236,091	4.39
77,654	6.86	93,961	8.23	130,440	10.87	499,934	9.30
60,946	5.39	66,808	5.85	45,319	3.78	438,032	8.15
116,427	10.29	156,535	13.71	200,615	16.72	606,000	11.27
108,744	9.61	69,368	6.08	67,846	5.65	332,923	6.19
156,750	13.85	70,614	6.19	80,087	6.67	409,047	7.61
36,565	3.23	66,263	5.80	53,987	4.50	213,972	3.98
44,261	3.91	89,337	7.83	60,821	5.07	431,519	8.03
102,857	9.09	59,543	5.22	118,353	9.86	375,798	6.99
66,580	5.88	91,909	8.05	129,066	10.76	395,196	7.35
139,326	12.31	92,496	8.10	146,640	12.22	485,780	9.03
86,778	7.67	128,511	11.26	92,869	7.74	602,091	11.20
46,567	4.12	13,472	1.18	17,129	1.43	201,999	3.76
-	-	7,381	0.65	-	-	7,381	0.14

Table 5.11
LAND ACQUISITION AND DISTRIBUTION PROJECTIONS UNDER THE
COMPREHENSIVE AGRARIAN REFORM PROGRAM BY REGION
1987 to 1999
(Area in hectares)

Region	Total		Phase 1		Phase 2		Phase 3	
	Area	Beneficiaries	Area	Beneficiaries	Area	Beneficiaries	Area	Beneficiaries
Philippines	8,061,864	3,240,519	2,166,588	1,275,426	4,846,501	1,615,500	1,048,775	349,593
Cordillera Administrative								
Region	175,120	58,982	73,366	25,064	97,567	32,522	4,187	1,396
1 Ilocos Region	475,517	173,639	124,445	56,615	348,184	116,061	2,888	963
2 Cagayan Valley	554,286	219,441	222,557	108,865	311,287	103,762	20,442	6,814
3 Central Luzon	591,527	334,182	272,537	227,852	280,689	93,563	38,301	12,767
4 Southern Tagalog	869,968	305,493	155,045	67,185	606,186	202,062	108,737	36,246
5 Bicol Region	843,332	307,579	178,450	85,951	464,285	154,762	200,597	66,866
6 Western Visayas	815,811	293,866	240,057	101,948	398,503	132,834	177,251	59,084
7 Central Visayas	419,864	185,719	75,777	71,023	296,072	98,691	48,015	16,005
8 Eastern Visayas	771,893	427,031	165,331	224,844	485,088	161,696	121,474	40,491
9 Western Mindanao	427,999	147,390	131,677	48,616	269,543	89,848	26,779	8,926
10 Northern Mindanao	684,995	201,172	193,334	37,285	432,537	144,179	59,124	19,708
11 Southern Mindanao	676,916	227,397	165,168	56,814	416,466	138,822	95,282	31,761
12 Central Mindanao	754,636	358,628	168,844	163,364	440,094	146,698	145,698	48,566

Notes: 1. Covers CARP scope approved by Presidential Agrarian Reform Council (PARC) Beneficiaries are subject for validation.
2. Figures are projections as of June 1999.
3. Projections for Caraga and ARMM are subsumed in Regions 10, 11 and 12.

Phase 1 - Covers rice and corn lands under PD 27, idle and abandoned lands, voluntary offered lands, sequestered/ agricultural properties and government-owned agricultural lands.

Phase 2 - Covers private lands above 50 hectares, resettlements, Integrated Social Forestry (ISF) areas and public A & D lands and lands under agricultural leases.

Phase 3 - Covers agricultural lands more than 5 hectares to 50 hectares.

Source: Department of Agrarian Reform.

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, manufacturing in particular, 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 for manufacturing establishments; selected characteristics of large manufacturing establishments by industry and number, floor area and value of private building construction, by type of building and by region; and index of value of production of key manufacturing enterprises by industry.

Data on manufacturing were culled from the National Statistics Office (NSO) Census of Establishments (CE), Annual Survey of Establishments (ASE) and the Monthly Integrated Survey of Selected Industries (MISSI).

The Census of Establishments (CE) 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, Annual Survey of Establishments (ASE) on Manufacturing is a nationwide sample survey that gathers major types of data on manufacturing industries between censal years.

Table 6.1.a	General Statistics for Manufacturing Establishments with Average Total Employment of 10 or More Workers: 1983 to 1997	6-3
Table 6.1.b	General Statistics for Manufacturing Establishments with Average Total Employment of Less Than 10 Workers: 1988 to 1997	6-3
Table 6.2	General Statistics for Large Manufacturing Establishments by Major Industry Group: 1996 and 1997	6-4
Table 6.3	Index of Value of Production of Key Manufacturing Enterprises by Industry: 1991 to 2001	6-8
Table 6.4	Number, Floor Area and Value of Private Building Construction by Type of Building and by Region: 1981 to 2000	6-10
Table 6.5	Number and Initial Paid-Up Capital Investments of Newly Registered Business Organizations: 1981 to 2000	6-11
Table 6.6	Initial Paid-Up Capital Investments of Newly Registered Domestic Stock Corporations and Partnerships by Nationality and Industry: 1996 to 2000	6-12
Table 6.7	Capital Investments of the Registered Single Proprietorships By Activity: 1996 to 2000	6-15
Table 6.8	Capital Increases and Withdrawals of Corporations and Partnerships, Philippines: 1971 to 2000	6-16
Table 6.9	Equity Investments in Projects Approved by the BOI Under E.O. 226: 1998 to 2000	6-17
Table 6.10	Amount of Investments Approved Under E.O. 226 by Country: 1976 to 2000	6-18
Figure 6.1	Value of Output of All Manufacturing Establishments: 1988 to 1997	6-7
Figure 6.2	Number of Manufacturing Establishments: 1988 to 1997	6-7
Figure 6.3	Number of Newly Registered Business Organization: 1991 to 2000	6-15

Table 6.1.a
GENERAL STATISTICS FOR MANUFACTURING ESTABLISHMENTS
WITH AVERAGE TOTAL EMPLOYMENT OF 10 OR MORE WORKERS
1983 to 1997

Year	Number of Establishments	Employment (Average for the Year)		Total Salaries and Wages (P1,000)	Products/By Products Sold (P1,000)	Selected Costs (P1,000)	Capital Expenditures During the Year (P1,000)	Value of Output (P1,000)	Census Value Added (P1,000)
		Total	Number of Paid Employees						
1983	5,733	700,895	694,879	10,406,945	153,244,411	112,561,775	7,603,945	163,957,498	55,477,503
1984	5,435	645,516	639,607	12,599,655	204,889,735	156,555,384	7,887,077	220,118,798	68,766,417
1985	5,369	623,671	618,335	14,478,441	211,220,055	164,291,635	7,025,445	224,785,634	79,020,469
1986	5,294	636,219	630,996	16,527,992	232,390,891	170,646,262	9,316,490	247,461,328	97,747,092
1987	5,000	675,206	671,051	20,428,917	274,674,171	255,566,775	10,075,019	297,940,287	105,382,060
1988	11,488	856,951	845,069	30,371,571	358,567,932	258,702,877	16,103,904	385,010,014	133,823,686
1989	10,154	949,488	940,363	38,830,654	429,036,254	309,941,931	16,006,342	463,055,311	160,021,700
1990	10,446	932,999	923,857	45,547,844	525,019,009	368,350,156	30,023,121	567,813,582	206,419,446
1991	11,426	946,094	936,496	54,288,150	628,133,702	444,704,681	32,745,570	678,420,246	239,661,293
1992	11,764	968,628	958,807	61,973,628	682,979,853	473,849,327	37,698,440	734,877,372	269,100,537
1993	11,005	908,686	900,645	60,346,505	752,725,682	500,610,050	49,781,015	793,281,989	299,147,649
1994	10,726	895,252	886,806	66,741,988	811,681,367	537,189,120	66,441,752	852,564,003	325,083,594
1995	10,219	911,319	902,994	75,705,732	955,288,570	628,369,514	70,647,192	1,008,157,317	394,018,898
1996	13,526	1,062,985	1,051,981	86,057,287	1,149,286,486	713,970,937	71,055,520	1,206,137,176	498,310,513
1997	14,734	1,109,676	1,097,175	95,891,672	1,285,680,533	813,808,416	89,170,925	1,353,842,193	558,643,874

Notes: 1. Data for 1984 to 1987; 1989 to 1993; and 1995 to 1997 are results from the Annual Survey of Establishments (ASE) for Manufacturing.
2. Data for 1983, 1988 and 1994 are results from the Census of Establishments (CE) for Manufacturing.

Source: National Statistics Office.

Table 6.1.b
GENERAL STATISTICS FOR MANUFACTURING ESTABLISHMENTS
WITH AVERAGE TOTAL EMPLOYMENT OF LESS THAN 10 WORKERS
1988 to 1997

Year	Number of Establishments	Employment (Average for the Year)		Total Salaries and Wages (P1,000)	Value of Shipments (P1,000)	Selected Costs (P1,000)	Capital Expenditures During the Year (P1,000)	Gross Output (P1,000)	Census Value Added (P1,000)
		Total	Number of Paid Employees						
1988	67,147	234,428	123,338	1,388,935	8,357,037	7,221,923	385,147	11,293,769	4,075,974
1989	67,651	258,311	155,905	2,372,545	13,891,037	12,210,180	407,823	19,873,447	7,747,538
1990	73,379	294,853	184,645	3,029,221	16,949,673	14,771,679	804,591	23,454,006	8,790,114
1991	76,872	289,060	169,236	3,833,000	22,379,031	17,660,939	577,425	28,142,364	10,639,422
1992	80,022	312,704	172,121	3,355,683	16,770,161	12,831,614	657,173	23,250,049	10,529,499
1993	80,131	317,896	190,131	4,226,555	19,128,653	13,909,179	443,426	24,689,058	11,013,169
1994	81,544	287,630	157,338	3,205,270	26,518,387 ^a	13,639,293	2,375,556	28,401,945	14,921,601
1995	86,484	313,019	172,881	4,621,826	30,519,311 ^a	21,050,186 ^b	851,449	32,817,452	18,158,247
1996	93,530	352,798	217,109	7,120,842	33,102,901	29,546,370	1,536,813	45,587,345	19,112,766
1997	101,052	382,610	235,489	8,286,889	37,341,258	33,880,379	500,663	47,484,966	17,527,053

Notes: 1. Data for 1989 to 1993 and 1995 to 1997 are results from the Annual Survey of Establishments (ASE) for Manufacturing.
2. Data for 1988 and 1994 are results from the Census of Establishments (CE) for Manufacturing.

^a - Data is revenue from main activity.

^b - Data is total costs.

Source: National Statistics Office.

Table 6.2
GENERAL STATISTICS FOR LARGE MANUFACTURING ESTABLISHMENTS
BY MAJOR INDUSTRY GROUP
1996 and 1997
(Value and cost figures in thousand pesos)

1994 PSIC Code	Major Industry Group	Number of Establishments		Employment (Average for the Year)				Total Compensation	
				Total		Number of Paid Employees			
		1996	1997	1996	1997	1996	1997	1996	1997
	All Manufacturing Establishments	13,526	14,734	1,062,985	1,109,676	1,051,981	1,097,175	90,710,055	101,009,255
151 to 154,									
156 to 159	Food products	3,366	3,718	186,892	190,641	182,021	185,037	14,953,750	15,948,559
155	Beverages	121	124	28,691	29,566	28,659	29,528	3,982,095	4,489,457
160	Tobacco	19	18	11,591	11,219	11,585	11,213	1,063,984	1,039,099
171 to 174	Textile	556	583	53,592	54,613	53,333	54,335	3,635,349	4,065,775
181 to 189	Wearing apparel	1,892	2,003	155,609	155,338	154,389	154,006	8,935,462	9,703,589
191 to 192	Leather and leather products,	527	559	36,067	39,585	35,603	39,073	1,785,024	2,145,997
201 to 202	Wood, wood and products	491	574	27,127	28,035	26,161	26,869	1,428,143	1,474,633
210	Paper and paper products	284	288	21,968	22,331	21,878	22,237	2,263,173	2,307,266
221 to 223	Printing and publishing	892	910	28,288	29,948	28,055	29,707	2,423,483	2,635,044
224	Recorded media	1	1	26	23	26	23	2,822	3,078
232	Petroleum refineries	5	5	2,186	2,074	2,186	2,074	1,049,470	1,088,686
231 & 239	Miscellaneous products of petroleum & coal	15	15	784	979	781	976	64,928	84,877
241	Industrial chemical	279	321	15,344	17,332	15,318	17,305	1,812,738	2,095,210
242 to 243	Other chemicals	366	393	39,716	39,447	39,619	39,367	7,624,616	8,199,719
251	Rubber products	145	146	9,049	9,756	8,993	9,702	840,351	950,122
252	Plastic products	444	457	31,983	33,311	31,869	33,191	2,523,298	2,881,216
261	Glass and glass products	64	65	6,048	6,217	6,042	6,199	919,601	898,241
262	Cement	19	19	7,789	7,995	7,789	7,992	1,097,378	1,200,496
269	Non-metallic mineral products	567	666	31,091	32,809	30,552	32,187	2,112,822	2,306,998
271	Iron and steel	332	374	29,973	30,243	29,801	30,065	2,976,176	3,154,246
272	Non-ferrous metal	26	26	3,676	3,905	3,670	3,899	532,362	585,333
273	Metal casting	48	48	3,142	3,367	3,138	3,363	232,972	258,898
281 to 289	Fabricated metal products	764	895	35,095	37,295	34,346	36,445	2,666,757	3,099,147
291 to 294	Machinery	611	726	30,804	32,369	30,506	32,036	2,258,576	2,522,042
300	Office, accounting and computing machine	29	30	12,083	14,445	12,076	14,438	1,101,907	1,471,265
311 to 324	Electrical machinery, apparatus, appliances and supplies	371	371	137,075	148,438	136,942	148,329	13,296,594	15,917,343
341 to 359	Transport equipment	340	351	34,413	35,529	34,272	35,374	3,314,157	3,972,102
360	Furniture & fixtures	568	659	28,699	32,584	28,287	32,025	1,478,680	1,781,112
331 to 333,									
371 to 399	Other manufacturing industries	384	389	54,184	60,282	54,084	60,180	4,333,387	4,729,705

Note: Data are from establishments with average total employment of 10 or more workers.

Source: National Statistics Office.

Table 6.2 (continued)

Total Receipts		Products/By Products Sold		Total Costs		Census Value Added	
1996	1997	1996	1997	1996	1997	1996	1997
1,193,289,287	1,338,483,322	1,149,286,484	1,285,680,535	866,679,845	989,168,914	498,307,512	558,643,872
240,020,230	262,936,923	229,700,011	251,601,463	176,532,330	190,180,438	90,139,368	103,601,008
57,186,670	64,339,267	56,924,146	63,765,751	38,123,339	42,015,812	32,567,910	36,375,872
31,789,272	31,171,624	31,153,809	30,826,350	22,004,666	19,904,929	21,201,849	21,531,212
27,854,540	31,481,968	27,033,239	30,646,508	20,945,015	23,388,368	10,265,521	11,923,449
53,752,284	50,204,751	49,945,126	45,655,336	38,853,875	33,030,532	19,918,892	22,687,843
7,656,598	9,479,500	7,614,707	9,428,797	5,642,709	7,014,632	3,179,399	3,860,391
12,982,527	13,350,869	12,414,422	13,167,801	10,169,331	12,469,275	4,521,497	5,134,266
28,207,859	28,666,483	27,854,567	28,265,816	21,615,812	21,986,196	11,431,927	11,242,986
15,145,815	16,235,873	13,920,698	14,917,407	10,724,571	11,324,728	6,032,475	7,377,901
9,793	12,031	9,793	12,031	6,364	7,601	5,234	4,482
143,481,188	161,068,280	142,590,243	157,624,697	99,065,202	120,894,234	69,290,670	68,152,861
1,777,130	3,436,595	1,775,294	3,434,668	1,666,633	3,280,903	247,912	626,997
25,517,870	27,768,910	24,373,176	26,523,826	19,016,370	21,835,543	8,713,684	10,100,358
91,385,937	98,063,233	83,971,679	89,174,293	66,756,939	70,165,245	44,189,829	48,280,803
8,267,038	7,916,593	7,614,229	7,474,848	6,287,130	7,126,448	3,364,420	2,878,157
23,509,394	26,473,098	23,194,233	26,009,249	17,353,346	18,506,851	9,856,302	11,756,656
7,057,118	6,977,682	7,000,694	6,916,447	4,333,237	4,298,860	4,923,236	4,361,638
24,156,480	27,607,484	24,027,115	27,560,224	14,202,907	17,237,823	13,664,593	14,315,215
10,694,217	13,003,143	10,459,444	12,718,498	7,378,184	9,138,259	5,270,747	6,662,158
55,676,333	55,008,972	54,507,828	53,948,783	45,089,799	49,034,444	15,059,295	15,970,093
19,858,154	21,323,747	19,810,704	21,241,432	15,994,312	17,101,714	4,219,922	4,849,147
2,152,890	2,540,616	1,847,986	2,191,647	1,261,601	1,687,487	1,098,301	1,312,226
17,447,332	20,525,231	16,464,885	19,278,589	13,346,419	15,497,235	6,935,550	8,837,792
13,246,315	16,110,207	12,235,037	14,957,060	10,074,718	12,439,937	6,199,596	7,168,259
21,265,193	29,680,601	20,901,177	29,085,312	17,842,676	24,027,424	4,688,770	8,755,154
154,749,665	204,635,017	148,521,597	197,068,390	108,568,277	153,220,709	64,170,056	77,245,777
70,347,380	75,832,750	65,660,618	70,099,740	55,533,569	60,954,393	23,624,951	28,077,389
7,693,995	9,667,983	7,606,456	9,544,531	5,595,522	7,074,925	3,431,205	4,451,599
20,400,070	22,963,891	20,153,571	22,541,041	12,694,992	14,323,969	10,094,401	11,102,183

Table 6.2 (continued)
GENERAL STATISTICS FOR LARGE MANUFACTURING ESTABLISHMENTS
BY MAJOR INDUSTRY GROUP
1996 and 1997
(Value and cost figures in thousand pesos)

1994 PSIC Code	Major Industry Group	Total Book Value of Fixed Assets as of December 31		Capital Expenditures of Fixed Assets During the Year			
		1996	1997	Total		New	
				1996	1997	1996	1997
	All Manufacturing Establishments	377,341,155	419,721,664	71,055,518	89,170,927	58,238,662	73,279,269
151 to 154,							
156 to 159	Food products	56,007,206	60,490,247	10,771,294	10,777,914	7,154,183	7,071,678
155	Beverages	26,734,820	28,212,588	3,673,674	4,321,707	2,472,308	3,146,377
160	Tobacco	2,171,697	2,394,152	379,185	477,236	366,745	635,874
171 to 174	Textile	14,777,291	15,237,916	1,396,526	1,920,300	985,869	1,574,112
181 to 189	Wearing apparel	7,252,518	7,040,669	684,017	873,136	582,141	685,777
191 to 192	Leather and leather products,	1,767,895	1,906,365	143,166	377,720	110,482	382,938
201 to 202	Wood, wood and products	5,188,543	5,360,407	496,482	428,506	413,348	175,173
210	Paper and paper products	21,710,068	24,401,491	1,986,219	4,104,575	1,866,778	3,798,429
221 to 223	Printing and publishing	4,786,236	5,540,638	1,029,480	1,400,477	900,973	1,093,341
224	Recorded media	2,251	3,689	784	2,060	769	2,060
232	Petroleum refineries	31,556,265	31,830,106	2,073,539	3,106,046	2,073,634	3,104,254
231 & 239	Miscellaneous products of petroleum an	358,121	373,171	-	3,420	-	3,620
241	Industrial chemical	10,027,894	10,585,946	2,001,066	1,394,833	1,585,385	1,384,314
242 to 243	Other chemicals	23,633,757	25,338,799	3,672,587	4,136,131	3,196,221	3,828,066
251	Rubber products	4,336,729	4,284,336	1,913,231	403,611	1,910,318	358,636
252	Plastic products	8,457,398	9,411,092	1,765,420	1,980,599	1,687,664	1,386,823
261	Glass and glass products	4,006,858	4,181,771	361,069	2,012,337	269,228	2,101,095
262	Cement	25,724,211	34,940,976	5,345,666	11,595,585	4,930,628	13,094,426
269	Non-metallic mineral products	6,201,859	12,498,708	1,855,506	7,198,522	1,224,494	1,220,543
271	Iron and steel	28,268,116	26,386,388	1,953,063	901,794	1,423,735	666,487
272	Non-ferrous metal	963,410	1,111,255	234,662	263,312	129,677	230,992
273	Metal casting	8,824,085	8,920,113	764,094	409,407	745,787	396,469
281 to 289	Fabricated metal products	5,551,432	5,761,352	779,322	709,111	671,084	689,240
291 to 294	Machinery	5,116,344	5,367,949	863,824	767,827	703,798	374,072
300	Office, accounting and computing mach	4,053,851	5,893,175	1,472,949	3,067,667	935,602	2,566,013
311 to 324	Electrical machinery, apparatus, appliances and supplies	47,128,705	56,185,799	16,826,707	19,930,387	14,559,418	18,217,437
341 to 359	Transport equipment	14,228,328	16,255,634	6,736,884	4,040,466	5,634,575	3,274,557
360	Furniture & fixtures	2,366,372	2,778,864	233,185	482,476	166,554	241,814
331 to 333 &							
371 to 399	Other manufacturing industries	6,138,893	7,028,068	1,641,917	2,083,765	1,537,264	1,574,652

Note: Data are from establishments with average total employment of 10 or more workers.

Source: National Statistics Office.

Figure 6.1 VALUE OF OUTPUTS OF ALL MANUFACTURING ESTABLISHMENTS:
1988 to 1997

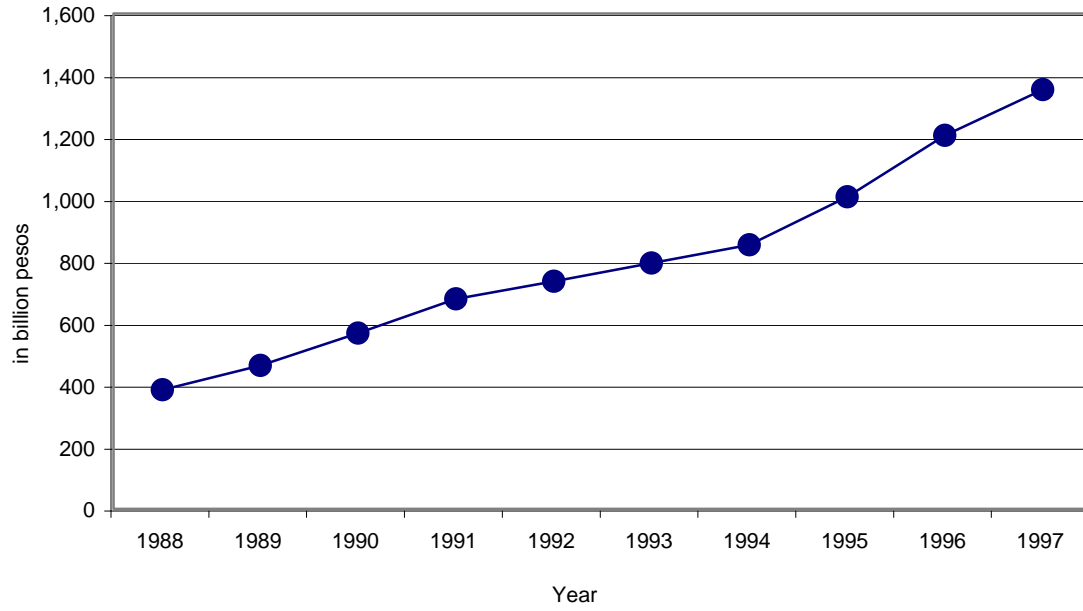


Figure 6.2 NUMBER OF MANUFACTURING ESTABLISHMENTS: 1988 to 1997

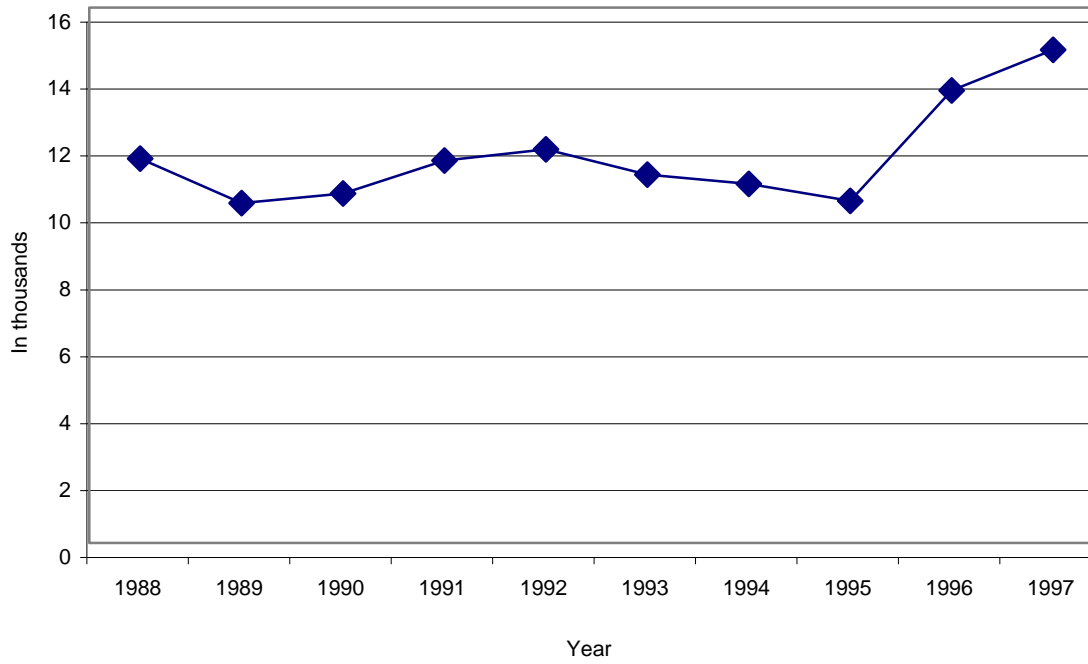


Table 6.3
INDEX OF VALUE OF PRODUCTION OF KEY MANUFACTURING ENTERPRISES BY INDUSTRY
1991 to 2001
(1985 = 100)

Year	Total Manufacturing	Food	Beverage	Tobacco	Textile	Wearing Apparel	Wood and Wood Products	Furniture and Fixtures
1991	241.0	187.9	222.1	120.3	212.4	214.1	179.5	233.5
1992	256.0	216.5	235.5	124.2	201.1	234.2	126.9	232.5
1993	301.0	210.9	236.7	137.6	170.1	256.4	174.6	177.9
1994	342.4	237.9	268.6	153.4	163.9	283.8	147.3	184.7
1995	400.9	235.7	271.8	156.4	189.0	310.3	132.2	222.5
1996	437.9	272.7	327.3	171.3	173.4	211.8	125.6	461.3
1997	471.2	281.7	365.9	182.9	147.3	236.7	132.9	539.9
1998	467.5	342.2	412.0	202.6	148.1	268.3	133.8	554.1
1999	500.1	374.5	438.8	219.7	164.7	221.1	115.4	559.2
2000	631.4	368.0	464.3	232.0	158.2	254.8	109.6	659.3
January	540.0	346.9	456.7	183.8	150.2	208.7	90.9	646.3
February	559.4	431.5	433.0	224.7	154.0	208.5	100.8	551.9
March	592.2	426.7	496.6	229.5	143.5	235.1	126.3	588.8
April	493.9	359.2	471.8	238.1	133.9	208.8	107.3	571.6
May	601.5	317.9	480.7	240.7	168.2	220.1	128.1	641.4
June	630.6	365.7	516.6	227.6	168.0	242.8	118.5	729.6
July	657.4	373.1	411.0	230.7	180.0	256.6	115.7	711.6
August	683.6	384.0	447.2	224.1	174.7	296.5	107.4	765.1
September	698.8	338.3	474.8	245.3	183.6	294.0	115.6	738.4
October	715.3	326.0	442.7	262.1	174.3	292.4	93.9	675.9
November	707.3	353.7	390.6	234.5	131.5	295.7	94.6	624.1
December	696.9	392.9	549.3	242.8	136.4	298.2	115.9	666.9
2001								
January	615.0	330.7	457.5	231.5	166.0	233.7	86.6	622.1
February	359.0	434.4	434.6	269.5	169.2	311.7	94.2	625.9
March	707.0	441.2	531.4	251.3	166.5	307.1	90.5	571.9
April	589.9	356.6	462.7	204.7	246.2	264.9	105.0	574.3
May	649.9	381.9	462.0	255.9	223.5	287.0	97.0	650.9
June	745.7	458.9	513.8	275.6	217.3	278.9	96.1	616.5

Notes: 1. Prior to 1998, data were results of the Survey of Key Manufacturing Establishments (SKEM).

Starting 1999, data were results of the Monthly Integrated Survey of Selected Industries (MISSI).

2. Data are as of September 2001.

Source: National Statistics Office.

Table 6.3 (continued)

Paper and Paper Products	Chemicals & Chemical Products	Rubber Products	Petroleum Products	Non-metallic		Transport Equipment	Electrical Machinery	Miscella- neous
				Mineral Products	Basic Metals			
186.5	152.9	195.9	157.1	247.6	347.8	1,001.6	273.6	70.1
176.2	183.7	200.7	167.2	262.0	293.4	1,197.4	290.1	72.1
178.4	228.8	184.0	159.3	272.1	314.2	1,899.1	381.1	142.5
210.1	251.3	167.5	148.5	294.2	334.6	2,257.6	523.9	209.5
255.9	283.3	151.4	204.4	347.6	425.6	2,767.8	616.1	252.5
255.5	292.1	118.5	238.5	383.6	442.4	2,839.2	812.6	278.4
208.3	314.4	147.0	246.2	418.8	440.3	2,446.6	1,206.1	309.8
270.2	353.4	160.3	225.4	309.9	359.0	1,427.0	1,515.8	264.2
270.9	362.7	197.6	238.1	259.4	240.1	1,803.1	1,683.7	245.1
384.0	429.6	189.3	374.0	309.6	204.7	2,003.8	2,457.6	312.4
323.4	378.8	214.1	290.5	264.1	195.4	2,124.9	1,884.6	263.0
344.3	364.1	203.4	304.3	290.5	192.0	2,004.4	1,929.9	304.2
369.9	458.1	221.1	286.0	331.1	208.7	1,756.4	2,224.9	299.7
353.5	367.0	183.6	334.2	326.2	189.4	1,946.0	1,414.5	284.5
383.4	453.8	195.7	356.4	289.8	212.0	2,036.2	2,281.8	324.6
402.9	471.3	189.0	359.7	316.0	201.4	1,990.4	2,428.4	306.7
394.2	412.6	180.7	353.7	317.3	186.4	2,020.6	2,734.2	322.8
431.9	446.0	216.5	352.6	327.7	207.3	2,357.4	2,730.6	315.3
405.7	439.9	203.8	400.6	322.6	186.9	2,192.2	2,954.7	329.6
410.7	438.1	194.3	511.3	302.4	223.3	2,227.7	2,916.7	339.5
387.8	446.8	137.1	464.4	325.2	205.7	1,678.2	3,145.0	321.0
399.7	478.4	132.4	474.2	301.9	247.3	1,711.1	2,846.1	338.2
391.1	414.2	175.9	410.8	363.4	224.9	2,141.0	2,246.4	496.3
380.1	365.1	169.0	393.2	419.8	217.9	2,207.4	2,454.2	416.0
395.2	407.7	204.4	433.6	449.0	238.1	2,060.5	2,787.2	418.0
375.6	378.4	154.8	406.9	366.2	201.0	1,548.3	2,207.2	387.4
350.2	463.4	181.5	349.5	358.1	228.9	1,903.6	2,587.0	362.2
346.7	484.5	163.7	419.7	415.1	305.1	1,995.6	3,078.1	419.5

Table 6.4
NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF BUILDING AND BY REGION
1981 to 2000
(Value in thousand pesos; area in thousand square meters)

Year	Total			Residential			Non-residential			Additions, Alterations and/or Repairs		
	No.	Floor Area	Value	No.	Floor Area	Value	No.	Floor Area	Value	No.	Floor Area	Value
1981	38,805	5,489	6,310,570	23,922	2,477	2,496,437	5,622	2,705	3,306,400	9,261	307	507,733
1982	39,622	5,178	4,039,454	26,352	2,748	2,967,680	4,203	2,159	535,887	9,067	271	535,887
1983	46,927	7,233	8,479,010	32,883	3,575	4,114,569	4,445	3,274	3,722,719	9,599	384	641,722
1984	40,577	5,380	8,281,602	28,094	3,131	4,218,690	3,430	1,912	3,392,967	9,053	338	669,945
1985	30,437	4,558	8,285,126	20,244	2,122	3,101,320	3,350	2,171	4,573,893	6,843	264	609,912
1986	31,110	4,024	6,531,455	19,582	2,105	3,317,094	3,645	1,583	2,325,003	7,883	337	889,359
1987	41,712	5,950	11,124,000	27,809	3,118	5,832,042	4,504	2,370	4,108,333	9,399	462	1,183,625
1988	44,434	7,504	17,341,822	30,181	3,486	6,933,822	5,067	3,222	7,389,127	9,186	796	3,018,873
1989	44,971	9,992	30,105,858	31,219	5,272	17,488,113	5,364	4,264	10,784,229	8,388	456	1,833,516
1990	44,770	8,128	24,778,691	30,787	3,728	9,816,967	5,467	3,913	12,532,196	8,516	487	2,429,528
1991	46,136	6,936	23,858,917	32,339	3,675	10,302,354	5,616	2,845	10,797,876	8,181	416	2,758,687
1992	50,793	8,150	31,119,737	36,063	3,862	13,952,549	6,425	3,693	13,439,011	8,305	595	3,728,177
1993	53,478	8,831	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	10,745	56,071,843	50,277	5,527	21,523,324	7,869	4,612	28,565,516	10,132	606	5,983,003
1995	76,073	13,180	68,066,233	53,777	5,876	25,294,435	9,998	6,362	36,202,124	12,298	942	6,569,674
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	115,566	17,665	123,452,558	85,541	7,045	33,403,489	11,136	9,677	80,024,543	18,889	943	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	640	6,894,394
1999	80,884	11,630	69,788,523	54,857	5,926	27,230,539	8,844	5,141	35,833,747	17,183	563	6,724,237
2000	70,436	10,624	69,862,726	47,911	4,989	24,597,453	7,647	5,117	37,108,460	14,878	518	8,156,813
NCR	12,489	4,132	37,881,319	6,638	1,531	10,335,529	1,586	2,377	22,682,353	4,265	224	4,863,437
CAR	646	167	842,103	449	75	386,483	94	84	386,485	103	8	69,135
Region 1	7,077	687	2,947,110	5,635	467	1,728,378	648	204	985,161	794	16	233,571
Region 2	1,240	152	697,499	921	93	360,929	188	56	312,854	131	3	23,716
Region 3	7,272	964	4,999,428	5,362	436	1,890,110	928	497	2,727,602	982	31	381,716
Region 4	13,009	1,658	10,278,603	10,398	749	3,760,727	1,211	799	5,340,625	1,400	110	1,177,251
Region 5	1,587	153	755,164	1,210	111	473,743	148	37	231,518	229	5	49,903
Region 6	3,804	593	2,784,195	2,755	316	1,379,427	570	255	1,106,158	479	22	298,610
Region 7	7,640	772	3,346,618	5,134	463	1,687,608	709	286	1,188,786	1,797	23	470,224
Region 8	1,424	149	640,071	948	98	383,112	172	44	169,203	304	7	87,756
Region 9	2,495	180	671,478	1,264	107	337,133	206	61	271,366	1,025	12	62,979
Region 10	2,593	232	936,784	1,537	130	468,669	270	89	361,111	786	13	107,004
Region 11	6,378	520	2,101,625	3,889	251	869,945	638	234	960,453	1,851	35	271,227
Region 12	884	78	243,908	639	57	181,993	45	18	47,554	200	3	14,361
Caraga	1,649	154	572,676	1,006	93	306,259	199	57	233,123	444	4	33,294
ARMM	249	34	164,145	126	13	47,408	35	19	104,108	88	2	12,629

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
NUMBER AND INITIAL PAID-UP CAPITAL INVESTMENTS OF NEWLY REGISTERED
BUSINESS ORGANIZATIONS
1981 to 2000
(Amount in thousand pesos)

Year	Total		Corporations ¹			Partnerships	
	Number	Initial Paid-up Capital	Number	Subscribed Capital	Initial Paid-up Capital	Number	Initial Paid-up Capital
1981	5,478	1,542,808	4,493	3,490,514	1,432,478	985	110,330
1982	5,315	1,630,955	4,344	3,724,364	1,534,776	971	96,179
1983	5,575	1,747,865	4,587	3,805,534	1,635,232	988	112,633
1984	4,480	1,148,589	3,604	2,574,804	1,001,482	876	147,107
1985	5,300	2,068,958	4,269	3,453,736	1,891,130	1,031	177,828
1986	6,002	1,621,299	5,003	3,552,357	1,464,608	999	156,691
1987	8,267	3,205,411	7,057	7,200,611	2,995,530	1,210	209,881
1988	9,033	5,895,453	7,809	11,861,519	5,661,014	1,224	234,439
1989	10,454	8,098,109	9,099	17,277,036	7,817,512	1,355	280,597
1990	10,680	12,588,234	9,048	19,748,925	12,187,583	1,632	400,651
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	14,357	22,701,669	11,671	32,643,810	19,046,965	2,686	3,654,704
January	1,239	3,644,756	987	5,383,161	3,148,585	252	496,171
February	1,460	1,957,077	1,127	2,079,283	1,137,207	333	819,870
March	1,650	2,364,358	1,280	2,774,313	1,595,087	370	769,271
April	1,100	2,500,846	890	3,128,749	2,073,476	210	427,370
May	1,257	1,983,526	1,008	2,749,977	1,604,874	249	378,652
June	1,232	2,462,494	995	3,163,928	2,157,268	237	305,225
July	1,167	1,287,083	978	2,506,793	1,175,923	189	111,160
August	1,337	1,784,127	1,116	2,765,256	1,694,453	221	89,674
September	1,139	1,656,970	941	2,691,875	1,579,301	198	77,668
October	1,161	1,060,944	966	1,695,806	965,798	195	95,146
November	806	931,259	688	1,722,972	895,590	118	35,669
December	809	1,068,230	695	1,981,697	1,019,403	114	48,827

¹ - Excludes non-stock corporations.

^a - Adjustment were made in the monthly totals.

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

Source: Securities and Exchange Commission

Table 6.6
INITIAL PAID-UP CAPITAL INVESTMENTS OF NEWLY REGISTERED DOMESTIC
STOCK CORPORATIONS AND PARTNERSHIPS BY NATIONALITY AND INDUSTRY
1996 to 2000
(Amount in thousand pesos)

Year/Nationality	All Industries	Agriculture, Hunting and Forestry	Fishing	Mining and Quarrying	Manufacturing	Electricity, Gas and Water
1996	78,209,562	257,749	48,437	521,809	17,661,016	1,631,148
Filipino	65,577,064	226,652	43,557	352,359	12,018,108	1,603,773
Chinese	2,206,067	9,725	716	18,977	800,832	250
American	842,144	3,830	500	13,250	175,761	13,376
Others	9,584,287	17,542	3,665	137,222	4,666,315	13,749
1997	76,745,240	943,443	89,245	363,929	9,508,401	3,913,733
Filipino	64,677,794	924,842	77,481	282,046	5,991,995	3,797,381
Chinese	4,181,469	6,840	7,123	5,173	413,769	74,372
American	1,333,783	1,834	2,928	4,760	479,094	5,079
Others	6,552,195	9,927	1,713	71,950	2,623,543	36,901
1998	48,215,390	116,721	39,683	590,036	15,004,874	643,838
Filipino	38,463,530	102,598	35,739	511,309	12,612,211	611,803
Chinese	3,287,557	9,300	800	5,434	474,521	481
American	1,078,446	1,265	15	330	90,234	770
Others	5,385,858	3,559	3,128	72,963	1,827,908	30,783
1999	32,775,556	158,978	79,206	764,752	3,960,471	193,941
Filipino	25,402,919	134,374	72,696	70,021	2,858,415	64,714
Chinese	2,397,512	16,890	3,411	820	177,763	-
American	1,371,274	1,218	100	691,910	30,776	100,425
Others	3,603,854	6,496	3,000	2,001	893,517	28,802
2000	22,701,669	120,448	37,710	101,190	4,137,385	65,799
Filipino	14,131,725	92,669	34,915	93,290	1,828,959	28,110
Chinese	2,872,205	12,273	-	1,000	136,824	3,050
American	640,852	4,350	150	-	29,772	100
Others	5,056,891	11,157	2,645	6,900	2,141,830	34,539

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

Source: Securities and Exchange Commission.

Table 6.6 (continued)

Construction	Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles, Personal and Household Goods	Hotels and Restaurants	Transport, Storage and Communications	Financial Intermediation	Real Estate, Renting and Business Activities
1,352,829	5,761,496	1,088,003	2,080,927	25,900,835	17,791,202
1,122,873	4,518,572	1,065,471	1,890,396	22,626,767	16,067,401
76,711	569,657	1,225	97,646	446,232	179,996
2,787	67,665	393	17,151	313,236	227,893
150,458	605,602	20,913	75,734	2,514,600	1,315,912
3,741,324	12,649,632	531,190	2,425,616	26,632,087	14,585,643
3,192,335	9,686,012	505,403	2,224,482	22,779,904	13,945,677
29,057	2,083,557	450	36,768	1,400,016	111,434
5,824	79,234	12,949	24,201	623,252	87,696
514,107	800,829	12,388	140,164	1,828,916	440,837
1,054,946	10,728,653	588,282	907,416	9,249,175	8,766,405
929,013	7,387,403	524,353	624,758	7,023,818	7,626,148
20,838	2,619,680	2,033	22,013	19,021	106,122
7,298	57,864	8,678	113,550	729,314	61,221
97,797	663,706	53,218	147,096	1,477,021	972,914
643,220	7,908,577	450,728	1,149,011	10,970,154	5,937,084
553,463	5,282,284	429,278	957,929	9,415,698	5,047,226
29,490	2,064,473	775	13,755	34,053	46,194
2,567	115,973	641	4,932	315,862	100,803
57,700	445,847	20,035	172,395	1,204,541	742,861
534,320	6,673,137	412,081	1,428,496	2,980,893	5,537,061
428,473	3,418,903	405,360	1,101,312	2,099,917	4,007,529
35,732	2,563,053	2,600	13,064	33,650	57,984
595	116,047	70	3,534	324,975	133,387
69,520	575,134	4,051	310,587	522,351	1,338,162

Table 6.6 (continued)

Year/Nationality	Public Administration and Defense; Compulsory Social Security	Education	Health and Social Work	Other Community, Social and Personal Service Activities	Private Households with Employed Persons	Not Elsewhere Classified
1996	1,000	137,841	469,572	3,461,150	7,280	37,269
Filipino	600	137,153	468,071	3,390,832	7,220	37,259
Chinese	400	-	25	3,665	10	-
American	-	180	1,341	4,781	-	-
Others	-	508	135	61,872	50	10
1997	250	83,962	314,193	873,383	974	88,236
Filipino	250	81,561	298,892	801,246	934	87,352
Chinese	-	30	4,460	8,420	-	-
American	-	153	2,938	3,121	-	721
Others	-	2,220	7,903	60,595	40	163
1998	15	81,702	106,585	324,998	180	11,883
Filipino	15	77,640	101,770	282,989	180	11,783
Chinese	-	2,475	-	4,839	-	-
American	-	175	3,292	4,440	-	-
Others	-	1,412	1,522	32,731	-	100
1999	6,000	93,261	93,618	364,261	135	2,160
Filipino	6,000	88,959	86,768	332,839	135	2,120
Chinese	-	170	250	9,468	-	-
American	-	860	1,056	4,151	-	-
Others	-	3,272	5,544	17,803	-	40
2000	750	223,031	86,804	358,511	1,762	2,290
Filipino	750	218,781	84,951	283,919	1,597	2,290
Chinese	-	71	-	12,904	-	-
American	-	794	858	26,207	13	-
Others	-	3,385	995	35,482	153	-

Table 6.7**CAPITAL INVESTMENTS OF THE REGISTERED SINGLE PROPRIETORSHIPS BY ACTIVITY****1996 to 2000****(Amount in thousand pesos)**

Category	1996		1997		1998		1999		2000	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Total	221,577	65,420,610	283,492	227,523,975	259,277	113,901,980	301,487	71,778,377	232,688	163,762,496
Distributor/Dealer	5,696	6,307,856	82,145	17,781,536	71,416	11,467,408	83,063	14,843,901	8,371	3,177,237
Exporter	1,157	390,975	1,022	1,536,800	1,155	659,969	1,355	1,086,770	1,284	2,626,662
Importer	1,169	557,649	1,128	1,667,149	1,361	824,389	1,752	982,615	1,622	2,651,044
Lessor	3,118	2,282,068	2,792	1,686,629	3,024	2,718,475	3,691	3,267,772	4,411	2,360,425
Manufacturer	11,301	1,749,354	9,537	1,576,315	8,361	2,443,318	9,454	2,467,154	9,854	9,100,767
Printing	511	68,546	623	54,165	558	122,460	545	111,471	620	76,140
Producer/Processor	5,959	1,506,557	5,428	1,417,463	5,782	5,478,058	6,944	6,429,563	7,384	5,183,066
Retailer	86,463	10,096,615	82,145	17,781,536	71,416	11,467,408	83,063	14,843,901	82,900	33,138,646
Service	74,130	36,277,743	68,816	174,963,619	63,803	68,351,846	73,008	18,940,306	77,451	32,395,789
Trader	10,100	1,638,379	10,906	2,177,734	17,644	5,003,144	21,243	4,738,432	22,219	65,367,127
Wholesaler	21,973	4,544,867	18,950	6,881,030	14,757	5,365,505	17,369	4,066,492	16,572	7,685,592

Notes: 1. A business maybe engaged in more than one activity.

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

Source: Bureau of Trade Regulation and Consumer Protection.

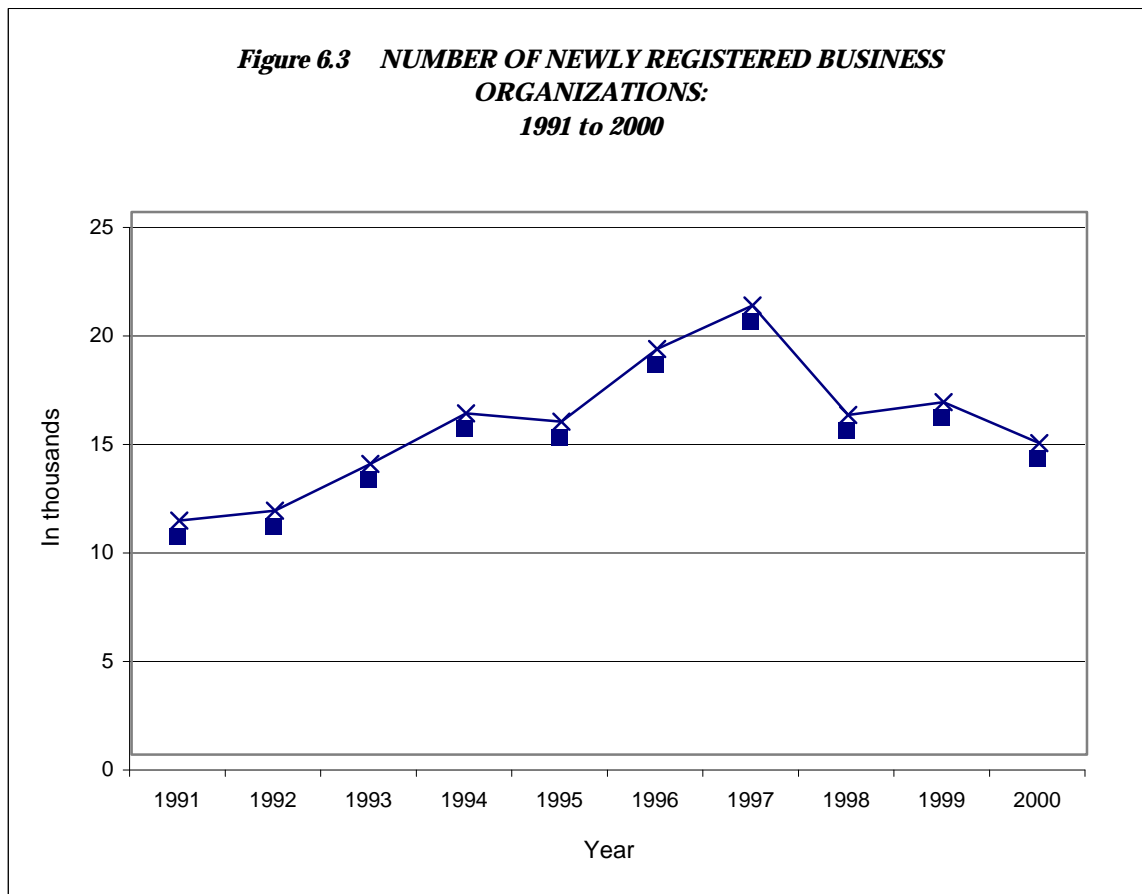


Table 6.8
CAPITAL INCREASES AND WITHDRAWALS OF CORPORATIONS AND PARTNERSHIPS
1971 to 2000
(Amount in million pesos)

Year	Increases		Withdrawals		Net Effect
	Number	Amount	Number	Amount	
1971	393	525.1	102	26.0	499.1
1972	395	544.2	78	86.2	458.0
1973	619	744.8	192	64.7	680.1
1974	831	1,622.6	199	65.5	1,557.1
1975	768	1,696.0	389	57.3	1,638.7
1976	717	1,448.0	654	137.2	1,310.8
1977	540	1,028.7	391	48.2	980.5
1978	650	1,942.7	330	179.4	1,763.3
1979	736	2,375.9	261	141.0	2,234.9
1980	763	3,776.4	230	44.5	3,731.9
1981	706	5,966.8	249	332.5	5,634.3
1982	663	4,087.3	213	98.4	3,988.9
1983	644	3,789.1	207	747.5	3,041.6
1984	573	2,428.8	187	389.8	2,039.0
1985	604	4,461.5	170	2,354.2	2,107.3
1986	582	3,024.8	174	598.8	2,426.0
1987	744	4,938.5	199	1,603.8	3,334.7
1988	873	8,252.1	137	1,559.9	6,692.3
1989	969	13,890.4	104	983.4	12,903.9
1990	1,020	19,267.4	106	2,365.3	16,902.1
1991	1,019	25,169.9	183	3,527.8	21,792.1
1992	1,058	31,717.0	110	2,583.2	29,119.1
1993	1,050	26,316.4	145	6,452.0	19,111.5
1994	1,219	61,592.3	180	2,896.6	58,695.7
1995	1,259	150,017.3	140	4,918.8	145,098.5
1996	636	45,686.6	2,988	(3,062.3)	48,748.9
1997	1,114	75,953.7	160	(5,970.3)	81,923.9
1998	1,127	61,600.6	172	(2,655.5)	64,256.0
1999	1,359	91,798.8	220	(13,898.2)	105,697.0
2000	1,107	60,596.4	172	10,027.8	50,568.6

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

Source: Securities and Exchange Commission.

Table 6.9
EQUITY INVESTMENTS IN PROJECTS APPROVED BY THE BOI UNDER E.O. 226
1998 to 2000
(In thousand pesos)

Industry	Total	Local	Foreign
1998 All Industries	83,112,054	45,812,641	37,299,413
Agriculture	530,998	349,077	181,921
Mining	1,363,920	31,680	1,332,240
Manufacturing	30,544,494	14,164,733	16,379,761
Energy-related projects	11,006,653	-	11,006,653
Public utilities	7,134,161	7,134,161	-
Export traders	4,375	1,750	2,625
Service Exporters	4,831	4,831	-
Tourism oriented projects	3,082,821	2,943,034	139,787
Infrastructure/Individual Services	27,830,992	19,985,379	7,845,613
Research & Developmental Projects	1,000	1,000	0
Environment Protection	398,986	48,748	350,238
Regional Headquarter	48,275	-	48,275
Motor Vehicle, Program	1,160,548	1,148,248	12,300
1999 All Industries	45,274,128	23,900,616	21,373,512
Agriculture	446,271	421,962	24,309
Mining	545,100	458,150	86,950
Manufacturing	27,530,202	9,698,148	17,832,054
Energy-related projects	4,820,300	2,888,180	1,932,120
Public utilities	601,040	576,700	24,340
Service Exporters	5,780	-	5,780
Tourism oriented projects	124,067	124,067	-
Infrastructure/Individual Services	1,981,382	1,346,456	634,926
Environment Protection	8,724,101	7,987,830	736,271
Regional Headquarter	27,398	-	27,398
Motor Vehicle, Program	468,487	399,123	69,364
2000 All Industries	18,710,614	11,900,154	6,810,460
Agriculture	310,968	310,968	-
Fishery	17,837	16,526	1,311
Mining	171,481	135,806	35,675
Manufacturing	4,817,411	1,660,481	3,156,930
Energy-related projects	2,181,816	-	2,181,816
Public utilities	2,025,479	2,025,479	-
Export Traders	5,000	5,000	-
Service Exporters	1,013,915	127,048	886,867
Tourism oriented projects	514,935	513,135	1,800
Infrastructure/Individual Services	5,597,466	5,453,771	143,695
Environment Protection	33,262	23,283	9,979
IT Projects	1,986,744	1,628,657	358,087
Regional Headquarter	34,300	-	34,300

Source: Board of Investments.

Table 6.10
AMOUNT OF INVESTMENTS APPROVED UNDER E.O. 226 BY COUNTRY
1976 to 2000
(In thousand pesos)

Year	Total	Local	Foreign									
			Sub- total	Australia/ Oceania	Asia	North America	Central America	South America	Europe	Africa	Middle East	Others
1976	1,509,943	888,692	621,251	53,167	134,780	233,069	1,870	-	184,505	-	-	13,860
1977	890,487	552,473	338,014	9,289	153,365	97,322	1,075	-	71,883	900	90	4,090
1978	1,475,057	890,633	584,424	11,974	180,807	285,819	1,442	-	100,058	100	1,019	3,205
1979	2,752,464	1,990,585	761,879	56,396	173,994	224,632	7,540	659	224,587	60	3,475	70,536
1980	4,276,439	2,500,764	1,775,675	15,487	421,328	288,130	3,806	-	1,011,327	772	800	34,025
1981	5,541,351	3,549,197	1,992,154	367,667	338,357	497,727	9,587	5	749,986	17,948	1,364	9,513
1982	6,661,716	4,478,972	2,182,744	536,286	189,880	1,032,451	3,541	2	368,190	1,249	2,383	48,762
1983	5,217,296	2,239,487	2,977,809	61,129	200,716	2,053,957	400,833	30	245,437	5,025	7,600	3,082
1984	6,114,279	2,213,759	3,900,520	147,746	1,309,047	1,724,186	995	-	713,042	1,500	2,430	1,574
1985	4,700,654	2,251,046	2,449,608	8,976	719,657	1,090,331	200	-	601,690	26,056	2,672	26
1986	3,146,278	1,552,528	1,593,750	97,114	662,582	460,795	16,781	75	338,356	4,801	4,186	9,060
1987	8,360,162	4,932,820	3,427,342	80,890	1,621,207	800,435	360,134	-	544,740	4,511	2,760	12,665
1988	16,944,582	7,421,166	9,523,416	175,849	5,347,449	3,236,898	144,808	-	573,097	34,047	277	10,991
1989	39,684,333	22,203,967	17,480,366	521,361	11,568,472	3,095,833	59,728	-	1,594,683	12,140	23,971	604,178
1990	48,033,894	24,664,059	23,369,835	318,281	17,717,497	2,523,898	895,243	30	1,088,491	162,307	3,683	660,405
1991	43,560,752	22,171,403	21,389,349	157,413	8,436,310	2,446,344	512,008	539	9,068,140	16,526	3,642	748,427
1992	27,752,729	20,502,343	7,250,386	14,901	3,750,600	1,623,033	101,361	87,731	1,222,887	16,990	1,950	430,933
1993	33,941,368	19,526,790	14,414,578	11,635	6,032,693	2,405,106	1,574,020	-	3,417,571	-	-	973,553
1994	162,290,138	99,565,560	62,724,578	263,184	26,935,174	18,015,349	4,088	67	2,997,081	21,726	1,451	14,486,458
1995	121,714,740	73,602,255	48,112,485	436,378	14,046,375	16,421,730	-	-	3,427,871	594,179	7,579,381	5,606,578
1996	116,357,873	91,001,139	25,356,734	142,895	11,971,318	868,828	-	703	4,408,475	645,623	23,001	7,295,891
1997	195,531,592	136,814,880	58,716,712	296,524	7,497,631	10,522,708	-	-	32,335,179	4,366,371	-	3,698,299
1998	83,112,054	45,812,641	37,299,413	267,141	14,570,786	7,998,421	-	-	11,967,733	2,198,360	87,547	209,425
1999	45,274,128	23,900,616	21,373,512	2,820	3,136,014	13,851,838	-	1,920,000	1,985,878	39,194	-	437,768
2000	18,710,614	11,900,154	6,810,460	336,395	2,975,801	2,419,407	-	-	981,587	-	79,990	17,280

Source: Board of Investments.

7 DOMESTIC AND FOREIGN TRADE

In view of the increasing globalization of world economies, trade statistics provides useful indicators in assessing the demand for goods and services in the economy vis-à-vis the world market. It also reveals the country's comparative advantage in production as well as the extent of the country's market diversification activity which affects the country's economic progress and stability.

Trade statistics provides useful insights to businessmen, planners, policy-makers and the public in general. Statistics on domestic trade shows the demand and flow of goods and services in the various islands of the Archipelago. It provides information on the efficiency of market distribution and government resource allocation, such as airports, seaports and roads, in various parts of the country. Hence, major statistical tables showing the movement of commodities through air, water and land are also presented in this chapter.

Data on external trade, on the other hand, help provide a clear picture of the country's business transactions and economic linkages with the rest of the world. These also serve as primary inputs in compiling the balance of payments tables which determine the country's overall financial position vis-a-vis other countries. Data on external trade are useful for assessing the effectiveness of key government strategies such as export development, promotion and diversification, as well as import rationalization.

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

Table 7.1	Foreign Trade: 1971 to 2000	7-3
Table 7.2	Direction of Trade: 1992 to 2000	7-4
Table 7.3	Philippine Exports by Major Commodity Groups: 1990 to 2000	7-8
Table 7.4	Exports and Imports by Port: 1996 to 2000	7-10
Table 7.5	Indices on Value for Imports and Exports by Commodity Section: 1995 to 2000	7-12
Table 7.6	Indices on Prices for Imports and Exports by Commodity Section: 1995 to 2000	7-14
Table 7.7	Indices on Quantity for Imports and Exports By Commodity Section: 1995 to 2000	7-16
Table 7.8	Regional Commodity Flow of the Philippines Via Air Mode of Transport: 1998 to 1999	7-18
Table 7.9	Regional Commodity Flow of the Philippines Via Water Mode of Transport: 1997 to 1998	7-20
Table 7.10	Regional Commodity Flow of the Philippines Via Rail Mode of Transport: 1994 to 1999	7-24

Table 7.1
FOREIGN TRADE
1971 to 2000
(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/U.S.\$)	Value	Percent to Total Trade	Average Exchange Rate ² (P/U.S.\$)	
1971	2,450.08	1,189.25	48.54	6.399	1,260.83	51.46	6.481	(71.58)
1972	2,502.03	1,168.43	46.70	6.580	1,333.60	53.30	6.721	(165.17)
1973	3,433.81	1,837.19	53.50	6.721	1,596.62	46.50	6.806	240.57
1974	5,868.25	2,724.99	46.44	6.754	3,143.26	53.56	6.838	(418.27)
1975	5,753.65	2,294.47	39.88	7.212	3,459.18	60.12	7.303	(1,164.71)
1976	6,207.16	2,573.68	41.46	7.403	3,633.48	58.54	7.496	(1,059.80)
1977	7,065.65	3,150.89	44.59	7.366	3,914.76	55.41	7.458	(763.87)
1978	8,157.07	3,424.87	41.99	7.329	4,732.20	58.01	7.421	(1,307.33)
1979	10,742.92	4,601.19	42.83	7.341	6,141.73	57.17	7.433	(1,540.54)
1980	13,514.70	5,787.79	42.83	7.474	7,726.91	57.17	7.568	(1,939.12)
1981	13,666.08	5,720.40	41.86	7.860	7,945.68	58.14	7.959	(2,225.28)
1982	12,687.51	5,020.59	39.57	8.497	7,666.92	60.43	8.604	(2,646.33)
1983	12,491.92	5,005.29	40.07	11.072	7,486.63	59.93	11.193	(2,481.34)
1984	11,460.26	5,390.65	47.04	16.582	6,069.61	52.96	16.848	(678.96)
1985	9,739.62	4,628.95	47.53	18.586	5,110.67	52.47	18.859	(481.72)
1986	9,885.38	4,841.78	48.98	20.356	5,043.60	51.02	20.403	(201.82)
1987	12,457.21	5,720.24	45.92	20.556	6,736.97	54.08	20.564	(1,016.73)
1988	15,233.57	7,074.19	46.44	21.065	8,159.38	53.56	21.065	(1,085.19)
1989	18,239.53	7,820.71	42.88	21.703	10,418.82	57.12	21.738	(2,598.11)
1990	20,392.19	8,186.03	40.14	24.200	12,206.16	59.86	24.375	(4,020.13)
1991	20,890.88	8,839.51	42.31	27.516	12,051.36	57.69	28.003	(3,211.85)
1992	24,343.24	9,824.31	40.36	25.310	14,518.93	59.64	25.901	(4,694.62)
1993	28,972.21	11,374.81	39.26	26.732	17,597.40	60.74	27.250	(6,222.59)
1994	34,815.46	13,482.90	38.73	26.271	21,332.57	61.27	26.625	(7,849.67)
1995	43,984.81	17,447.19	39.67	25.605	26,537.63	60.33	25.791	(9,090.44)
1996	52,969.48	20,542.55	38.78	26.220	32,426.93	61.22	26.271	(11,884.38)
1997	61,161.52	25,227.70	41.25	29.205	35,933.82	58.75	29.647	(10,706.12)
1998	59,156.24	29,496.35	49.86	40.276	29,659.89	50.14	40.922	(163.54)
1999	65,779.35	35,036.89	53.26	38.781	30,742.46	46.74	39.369	4,294.43
2000	69,465.65	38,078.25	54.82	43.710	31,387.40	45.18	44.480	6,690.85

¹ - BSP buying rate.

² - BSP selling rate.

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).

Sources: National Statistics Office and the Bangko Sentral ng Pilipinas.

Table 7.2
DIRECTION OF TRADE
1992 to 2000
(F.O.B. value in thousand U.S. dollars)

Countries	1992		1993		1994		1995	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Total	9,824,314	14,518,928	11,374,805	17,597,401	13,482,896	21,332,568	17,447,186	26,537,626
Asia	3,512,640	8,530,614	4,352,741	10,476,783	5,279,460	13,105,547	7,406,761	16,095,943
Asean	521,639	1,269,809	759,988	1,897,297	1,435,229	2,484,368	2,367,294	3,143,976
Brunei	2,128	91,837	2,366	50,716	3,302	35,169	2,557	7,681
Cambodia	590	0	43	0	295	126	481	-
Indonesia	40,273	101,129	48,259	341,159	71,123	366,940	129,126	575,440
Laos 1	1	92	0	37	*		4	-
Malaysia 2	127,819	387,100	161,066	356,205	223,732	430,513	315,406	573,384
Myanmar	52	631	85	321	114	1,278	1,500	541
Singapore	252,323	550,851	379,450	978,327	710,330	1,440,553	995,708	1,553,382
Thailand	98,454	138,169	168,719	170,533	363,824	197,020	798,887	395,613
Vietnam					62,510	12,769	123,626	37,934
East Asia	2,785,589	5,647,895	3,116,214	7,017,392	3,595,515	8,930,943	4,797,587	10,613,194
China	113,895	183,745	173,874	180,663	164,485	294,269	213,966	578,619
Japan 3	1,745,424	3,086,788	1,827,035	4,036,641	2,034,727	5,190,453	2,747,452	5,956,885
Hongkong	463,657	720,989	548,175	877,178	651,416	1,112,527	823,983	1,274,691
Korea	175,824	696,828	221,008	897,632	292,067	1,107,341	443,715	1,366,462
Taiwan	286,789	959,545	346,121	1,025,280	452,821	1,226,353	568,471	1,436,538
South East	17,073	122,302	232,310	145,632	29,743	167,686	42,314	197,282
Bangladesh	4,654	7,817	1,082	4,303	5,386	7,080	5,277	8,546
India	8,595	84,881	225,619	109,671	12,989	130,518	20,228	149,161
Nepal	2	-	17	-	7	5	142	189
Pakistan	1,230	28,764	1,907	28,361	3,991	23,337	7,233	31,593
Sri Lanka	2,592	840	3,686	3,297	7,371	6,745	9,434	7,793
Middle East	188,338	1,490,608	244,229	1,416,462	218,972	1,522,550	199,566	2,141,492
Bahrain	5,622	2,737	7,323	8,633	7,287	6,656	5,599	16,969
Iran	473	166,948	636	69,674	1,015	68,937	1,721	109,445
Israel	6,172	99,787	7,776	148,582	12,357	200,714	9,728	158,716
Jordan	1,609	6,078	484	5,252	806	5,095	2,723	16,299
Kuwait	6,883	82,716	10,189	192,212	8,609	80,299	9,779	32,826
Saudi Arabia	57,037	873,575	68,129	739,791	58,707	944,980	64,906	1,633,768
United Arab Emirates	110,543	258,765	149,690	252,319	130,190	215,869	105,110	173,468
America	4,025,513	3,031,812	4,618,912	3,911,688	5,398,021	4,403,044	6,437,445	5,616,798
North America	3,991,379	2,820,998	4,565,288	3,674,441	5,339,019	4,080,504	6,361,762	5,254,276
USA 4	3,831,548	2,620,204	4,371,159	3,522,267	5,143,260	3,941,268	6,159,655	5,014,293
Canada	159,830	200,794	194,128	152,173	195,759	139,236	202,107	239,983
Central America	21,325	7,125	35,025	6,270	39,875	19,631	38,659	49,185
Mexico	21,325	7,125	35,025	6,270	39,875	19,631	38,659	49,185
South America	12,809	203,688	18,599	230,978	19,127	302,909	37,024	313,337
Argentina	3,844	8,623	6,008	4,268	7,216	11,482	7,040	17,895
Brazil	4,355	179,996	5,285	201,902	9,264	245,924	20,855	251,568
Colombia	207	565	127	269	781	2,413	3,025	258
Peru	140	14,438	4,415	23,922	646	30,716	3,760	42,484
Venezuela	4,263	66	2,764	616	1,219	12,374	2,344	1,132

^a Includes Sabah and Sarawak.

^b Includes Okinawa.

^c Includes Alaska and Hawaii.

Source: National Statistics Office.

Table 7.2 (continued)

1996		1997		1998		1999		2000	
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
20,542,546	32,426,934	25,227,703	35,933,821	29,496,353	29,659,887	35,036,893	30,742,459	38,078,250	31,387,402
9,127,819	19,217,628	10,962,297	21,365,557	12,264,319	18,277,106	16,426,549	19,259,246	18,471,697	20,537,109
2,948,551	4,018,775	3,436,272	4,873,662	3,821,087	4,429,966	4,989,134	4,461,006	5,982,617	4,955,438
2,480	374	4,375	955	3,903	92	5,462	1,287	3,973	158
2,791	80	1,369	-	1,212	-	3,065	19	2,346	820
142,453	645,311	214,023	694,694	111,189	592,041	123,408	704,854	183,430	692,694
155	-	107	1	61	4	112	11	47	-
667,058	800,553	640,092	947,295	1,141,616	924,135	1,479,285	978,650	1,377,361	1,141,743
1	44,632	4,820	4,838	2,595	3,733	6,766	3,150	10,184	2,237
1,223,545	1,740,392	1,620,508	2,171,329	1,832,257	1,740,409	2,466,720	1,741,975	3,124,226	2,114,967
780,079	601,828	855,973	791,372	634,376	793,801	841,714	821,711	1,206,478	846,032
129,990	185,606	95,006	263,178	93,879	375,752	62,601	209,349	74,574	156,786
5,899,281	12,436,921	7,253,061	13,824,232	8,169,359	12,132,549	11,211,018	12,739,799	12,213,086	12,311,053
327,922	676,507	244,412	871,594	343,683	1,198,914	574,809	1,039,794	663,290	767,924
3,671,211	7,128,959	4,194,401	7,414,367	4,233,904	6,029,950	4,664,212	6,136,001	5,608,675	6,027,375
868,252	1,360,113	1,171,544	1,548,626	1,325,931	1,299,688	1,947,117	1,226,166	1,907,321	1,216,993
370,660	1,673,249	473,731	2,182,032	508,772	2,188,751	1,031,501	2,723,390	1,172,527	2,350,787
661,235	1,598,093	1,168,973	1,807,615	1,757,071	1,415,246	2,993,378	1,614,447	2,861,273	1,947,975
63,642	283,100	60,871	265,913	59,520	174,804	65,872	157,132	95,812	194,770
2,685	9,806	7,444	7,667	3,885	8,034	5,984	5,753	15,164	1,711
36,563	218,671	33,779	228,182	37,510	142,088	41,540	135,620	63,999	166,394
351	27	729	995	2,427	48	510	420	1,230	220
17,826	50,806	9,646	21,803	4,073	10,335	5,695	14,179	7,596	23,577
6,217	3,790	9,272	7,266	11,625	14,298	12,144	1,161	7,823	2,869
216,345	2,478,832	212,093	2,401,749	214,352	1,539,787	160,525	1,901,309	180,181	3,075,848
3,509	15,599	7,018	9,310	4,580	12,795	3,413	6,668	4,002	5,860
1,460	287,253	840	815,810	2,074	526,001	407	666,185	311	795,638
10,881	169,873	12,692	146,998	41,802	113,789	53,308	37,431	55,623	328,318
4,257	18,539	2,066	14,868	1,294	12,704	954	4,964	738	8,677
17,702	16,385	16,534	4,139	9,693	21,528	11,267	34,405	9,326	12,073
54,582	1,671,263	29,957	1,058,363	32,847	606,650	27,096	810,510	31,247	1,048,118
123,955	299,921	142,986	352,260	122,061	246,320	64,081	341,145	78,935	877,165
7,242,174	7,066,688	9,137,535	7,795,638	10,450,601	6,956,937	10,940,520	6,752,812	12,050,410	5,709,959
7,171,420	6,621,143	9,049,083	7,461,554	10,331,577	6,769,042	10,765,398	6,563,386	11,708,624	5,525,661
6,965,613	6,362,319	8,814,602	7,154,028	10,097,860	6,560,209	10,445,464	6,365,149	11,365,314	5,323,299
205,807	258,824	234,481	307,526	233,718	208,832	319,933	198,237	343,310	202,361
35,985	75,304	39,414	40,367	67,228	27,733	119,033	27,526	284,582	25,758
35,985	75,304	39,414	40,367	67,228	27,733	119,033	27,526	284,582	25,758
34,769	370,242	49,037	293,717	51,796	160,163	56,089	161,899	57,204	158,540
12,973	48,913	15,202	30,475	8,520	32,247	26,958	21,771	5,651	15,196
13,445	284,550	24,088	207,945	24,327	112,134	22,065	112,759	46,098	105,570
4,403	1,160	5,632	1,526	2,260	2,944	2,335	2,173	1,100	3,359
1,442	35,278	1,802	53,287	1,845	12,776	466	25,186	796	31,522
2,506	339	2,313	483	14,843	62	4,266	10	3,558	2,894

Table 7.2 (continued)

Countries	1992		1993		1994		1995	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Europe	1,938,196	1,988,697	2,058,153	2,207,007	2,415,566	2,322,659	3,123,122	3,394,480
Western Europe	1,216,506	1,253,313	1,292,301	1,289,357	1,506,884	1,656,378	1,853,139	1,926,669
Austria	11,195	15,673	14,360	19,134	15,510	23,859	13,726	24,053
Belgium	76,801	90,136	94,060	110,273	96,459	236,277	104,861	175,387
France	178,886	211,796	208,874	201,465	184,918	234,613	203,021	306,032
Germany	521,740	669,921	586,004	613,450	665,264	761,062	699,122	929,288
Luxembourg	43	1,122	50	53	737	285	513	1,710
Netherlands	406,262	180,354	361,847	237,140	516,119	278,913	805,091	318,212
Switzerland	21,579	84,310	27,105	107,842	27,878	121,369	26,806	171,988
Northern Europe	533,574	412,050	610,169	587,487	728,937	219,822	1,047,267	817,716
Denmark	20,290	32,452	23,519	27,883	23,966	29,779	26,866	30,151
Finland	7,447	19,839	9,703	79,734	19,690	76,180	14,442	59,539
Ireland	9,411	29,271	13,084	33,691	20,942	35,050	53,934	77,021
Norway	6,047	3,234	6,355	2,833	7,856	5,764	8,655	8,227
Sweden	23,622	27,445	17,003	64,290	17,859	73,050	20,185	93,727
United Kingdom	466,758	299,808	540,505	379,056	638,623	389,025.318	923,185	549,051
Southern Europe	178,879	188,854	144,195	179,938	156,273	228,539	208,029	297,281
Greece	5,267	1,568	5,411	827	8,039	2,373	9,239	8,732
Italy	99,611	120,229	85,475	136,110	90,490	164,641	111,173	225,420
Portugal	9,122	2,149	6,715	1,226	4,790	3,221	8,336	2,085
Spain	64,663	63,219	46,006	41,281	52,513	57,476	74,082	59,923
Yugoslavia	206	1,623	0	0				
Slovenia ^u	9	0	526	22	349	497	5,147	861
Croatia ^v	0	66	62	473	93	331	52	261
Eastern Europe	9,237	134,480	11,489	150,226	23,472	217,920	14,686	352,813
Poland	1,487	50,304	1,077	59,475	3,269	31,016	3,312	12,491
Russian Federation	7,751	84,176	10,412	90,751	20,203	186,904	11,374	340,322
Oceania	145,595	557,703	147,610	671,540	177,106	789,072	185,674	950,805
Australia	112,596	406,656	114,448	472,542	139,843	586,937	143,291	730,794
Guam	16,135	744	13,232	3,753	15,812	1,953	16,979	2,836
Nauru	121	0	118	0	174	-	93	-
New Zealand	12,520	93,449	13,809	122,002	18,180	128,516	22,287	137,248
Papua New Guinea	4,222	56,853	6,002	73,242	3,096	71,667	3,023	79,927
Africa	20,068	23,931	32,605	68,813	44,290	50,749	33,838	90,590
Egypt	9,741	2,090	11,706	4,686	11,802	153	10,617	673
Nigeria	1,915	2	1,931	230	3,325	872	257	34,109
South Africa	8,412	21,839	18,968	63,897	29,163	49,724	22,963	55,807
Others	182,303	386,171	164,785	261,571	168,452	661,496	260,347	389,010

Table 7.2 (continued)

1996		1997		1998		1999		2000	
Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
3,651,235	4,449,898	4,619,987	4,905,061	6,042,087	3,065,580	6,843,860	3,299,095	6,896,568	3,423,039
2,348,479	2,391,501	3,150,076	2,931,413	3,811,192	1,892,204	4,510,327	1,718,298	4,823,623	1,792,099
19,848	31,550	19,064	28,112	21,527	26,202	21,175	42,000	32,962	42,976
107,709	221,354	134,320	192,128	145,143	157,161	89,049	140,503	133,841	145,745
226,465	399,782	230,547	781,487	251,152	492,126	263,387	305,789	294,510	347,652
847,005	1,209,257	1,060,275	1,180,294	1,035,128	822,008	1,229,041	800,590	1,328,623	734,155
35	479	44	1,581	146	404	455	600	736	1,886
1,114,585	330,797	1,663,470	544,601	2,319,207	219,174	2,864,609	246,468	2,982,457	323,860
32,833	198,282	42,356	203,209	38,890	175,128	42,611	182,349	50,492	195,826
1,084,210	1,150,502	1,253,966	1,114,831	2,008,223	700,516	2,085,503	929,245	1,761,596	1,129,399
28,254	40,731	30,247	52,772	26,146	49,199	37,317	34,386	34,941	40,995
27,202	91,209	18,772	102,761	15,953	110,387	18,980	147,467	25,386	375,343
67,754	243,154	93,962	130,711	198,225	198,541	198,152	286,751	128,579	232,913
9	85,703	8,326	11,293	10,773	7,538	9,802	9,836	8,588	10,582
24,515	210,583	16,687	272,654	252	7,538	54,880	110,572	57,791	114,226
936,477	479,122	1,085,973	544,641	1,756,873	327,313	1,766,372	340,234	1,506,310	355,339
198,716	388,166	190,730	410,301	205,876	302,593	235,164	331,645	299,505	260,869
7,941	4,898	9,822	2,640	8,762	2,573	7,221	8,266	7,418	2,780
93,854	297,156	91,342	303,930	110,906	218,898	129,125	201,372	172,108	172,532
11,213	5,338	12,199	6,676	13,882	5,040	14,576	4,892	12,285	3,873
82,441	79,884	72,690	96,035	70,777	72,144	82,850	116,333	104,890	79,927
						34	19	-	-
2,779	662	4,262	478	1,295	3,605	1,135	622	2,654	1,311
487	228	416	542	256	331	223	141	150	446
19,830	519,728	25,215	448,515	16,796	170,267	12,866	319,908	11,845	240,673
4,449	55,570	14,650	31,604	9,926	7,076	8,125	2,164	7,694	2,446
15,382	464,158	10,565	416,911	6,870	163,191	4,742	317,744	4,151	238,226
203,329	1,058,552	249,564	1,235,593	200,974	879,518	260,574	957,186	345,908	1,007,400
160,760	808,462	203,585	954,820	169,529	682,895	225,018	756,819	309,487	815,628
16,693	1,121	15,528	4,533	13,826	1,141	13,695	1,086	15,996	1,400
195	17	8	-	5	990	21	4,612	114	397
20,469	157,630	21,684	209,666	15,746	135,709	18,405	140,918	18,594	171,081
5,213	91,322	8,758	66,574	1,867	58,782	3,434	53,751	1,717	18,893
52,192	88,542	39,470	85,216	53,639	49,393	47,613	61,982	41,711	42,731
21,704	673	12,093	1,226	12,833	566	10,908	366	5,956	984
206	18,680	974	21,927	690	9,604	2,895	20,436	3,615	67
30,282	69,190	26,402	62,062	40,116	39,222	33,810	41,180	32,140	41,680
265,797	545,625	218,850	546,757	484,733	431,353	517,777	412,137	271,955	667,164

Table 7.3
PHILIPPINE EXPORTS BY MAJOR COMMODITY GROUP
1990 to 2000
(F.O.B. value in million U.S. dollars; Quantity in thousand kilograms)

Commodity group	1990		1991		1992		1993	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Traditional Exports	-	1,437	-	1,388	-	1,542	-	1,395
Coconut products	-	496	-	439	-	633	-	494
Copra	97	20	81	19	34	11	27	7
Coconut oil	1,135	361	840	299	882	481	859	358
Desiccated coconut	75	61	81	66	85	88	93	84
Copra meal or cake	644	54	612	55	540	53	488	45
Sugar and sugar products	-	133	-	136	-	110	-	129
Centrifugal & refined sugar	247	111	274	115	208	88	324	102
Molasses	424	22	317	21	327	21	500	26
Others	-	-	-	-	-	1	-	1
Forest products ¹	-	94	-	73	-	57	-	45
Logs	4	-	2	-	-	-	1	*
Lumber	77	19	61	20	60	19	89	26
Plywood	174	59	118	44	85	31	40	17
Veneer sheets/corestocks	47	13	29	8	21	7	7	2
Others	-	3	-	1	-	-	-	-
Mineral products	-	361	-	309	-	353	-	360
Copper concentrates	421	207	397	174	350	140	334	109
Gold	242	90	183	65	382	128	151	51
Chromium ore	178	17	182	16	124	14	77	9
Others	-	47	-	54	-	71	-	191
Fruits and vegetables	-	162	-	196	-	184	-	186
Canned pineapple	179	89	194	95	198	96	194	94
Pineapple juice	32	7	37	9	32	7	34	8
Pineapple concentrates	41	24	43	27	38	24	37	22
Others	-	42	-	65	-	57	-	62
Abaca fibers	22	16	21	17	21	21	18	19
Tobacco, unmanufactured	13	20	24	43	19	34	17	26
Petroleum products	-	155	-	175	-	150	-	136
Non-Traditional Exports	-	6,635	-	7,353	-	8,152	-	9,777
Non-traditional, manufactures	-	5,995	-	6,633	-	7,525	-	9,031
Elect. & elect'l equipment/parts & telecom	-	1,964	-	2,293	-	2,753	-	3,551
Garments	-	1,776	-	1,861	-	2,140	-	2,272
Textile yarn/fabrics	-	93	-	100	-	121	-	118
Footwear	-	78	-	122	-	121	-	144
Travel goods and handbags	-	43	-	45	-	53	-	54
Wood manufactures	-	117	-	117	-	113	-	105
Furniture and fixtures	-	189	-	177	-	181	-	203
Chemicals	-	261	-	304	-	268	-	262
Copper metal	110	281	98	222	98	217	137	264
Non-metallic mineral manufactures	-	57	-	74	-	80	-	87
Machinery & transport equipment	-	150	-	181	-	288	-	363
Processed food and beverages	-	207	-	233	-	230	-	309
Misc. manufactured articles, nes	-	328	-	385	-	445	-	487
Others	-	451	-	519	-	515	-	812
Non-traditional, unmanufactured	-	640	-	720	-	627	-	746
Nickel	-	-	-	1	-	-	-	-
Iron ore agglomerates	4,741	81	4,776	78	3,883	63	3,919	62
Bananas	840	149	955	173	821	158	1,153	226
Mangoes	13	15	22	24	27	29	30	27
Coffee raw, not roasted	9	8	5	5	1	1	1	1
Fish, fresh or preserved	55	294	61	353	53	290	73	343
Of which: Shrimps & Prawns	24	219	30	273	24	211	23	225
Rice	-	-	10	2	35	9	*	a.
Others	-	93	-	84	-	77	-	87
SPECIAL TRANSACTIONS	-	19	-	17	-	37	-	38
RE-EXPORTS	-	95	-	82	-	98	-	165
TOTAL EXPORTS	-	8,186	-	8,840	-	9,829	-	11,375

Notes: 1. Beginning 1998, gold includes gold, non-monetary (excluding gold ores and concentrate) which was previously included under others.

2. 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 7.3 (continued)

1994		1995		1996		1997		1998		1999		2000	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	1,505	-	1,970	-	1,831	-	1,913	-	1,647	-	1,326	-	1,687
	607	-	974	-	713	-	816	-	816	-	449	-	575
24	9	34	13	4	1	7	3	4	1	-	-	3	1
849	475	1,339	826	793	571	1,108	673	1,178	706	479	342	1,061	478
75	70	73	68	70	85	77	88	72	73	76	89	74	73
574	53	756	67	475	56	570	52	544	36	281	18	530	23
	77	-	74	-	140	-	99	-	99	-	71	-	57
182	61	153	66	318	136	198	83	185	80	143	63	139	52
255	14	93	7	33	3	198	15	290	19	158	8	104	5
	2	-	1	-	1	-	1	-	-	-	-	-	-
	26	-	38	-	43	-	45	-	24	-	20	-	44
4	*	-	-	-	-	5	-	-	-	-	-	-	-
41	10	87	18	146	25	145	26	44	10	70	13	124	34
10	4	17	6	12	5	14	5	6	2	12	4	11	4
30	12	33	14	26	13	31	14	32	12	5	3	5	3
	-	-	-	-	-	-	-	-	-	-	-	-	3
	436	-	478	-	404	-	441	-	353	-	337	-	339
293	113	282	134	159	52	121	44	105	25	146	43	83	28
176	65	169	62	202	55	149	49	2,028	237	1,783	213	1,591	185
72	8	88	12	64	8	89	6	52	6	30	4	26	3
	250	-	270	-	289	-	342	-	86	-	77	-	123
	184	-	191	-	209	-	202	-	187	-	182	-	202
215	90	192	81	203	93	185	86	169	79	183	82	208	87
45	9	53	10	51	11	44	9	42	7	53	9	60	12
38	22	41	24	39	27	36	28	42	33	31	23	41	28
	63	-	76	-	78	-	79	-	68	-	68	-	75
22	20	19	23	17	21	20	23	19	17	20	19	31	18
16	23	12	21	18	29	17	29	12	22	18	32	9	16
	132	-	171	-	272	-	258	-	129	-	216	-	436
	11,723	-	15,096	-	18,213	-	22,514	-	26,786	-	32,332	-	35,095
	10,917	-	14,224	-	17,409	-	21,712	-	26,039	-	31,562	-	34,242
	4,984	-	7,413	-	9,988	-	13,028	-	17,138	-	21,166	-	22,178
	2,375	-	2,570	-	2,423	-	2,349	-	2,356	-	2,267	-	2,563
	173	-	208	-	252	-	299	-	242	-	219	-	249
	176	-	156	-	138	-	170	-	135	-	71	-	60
	76	-	110	-	121	-	174	-	183	-	154	-	177
	129	-	134	-	151	-	134	-	118	-	129	-	212
	240	-	276	-	293	-	322	-	323	-	354	-	381
	306	-	343	-	353	-	383	-	340	-	294	-	327
137	270	120	341	126	297	98	231	102	178	143	236	129	234
	96	-	108	-	95	-	105	-	105	-	111	-	133
	469	-	741	-	1,294	-	2,685	-	3,316	-	4,950	-	5,909
	335	-	307	-	351	-	365	-	322	-	273	-	286
	518	-	556	-	546	-	505	-	456	-	455	-	489
	770	-	961	-	1,107	-	962	-	827	-	883	-	1,044
	806	-	872	-	804	-	802	-	746	-	770	-	853
	-	-	-	-	-	-	-	-	-	-	-	-	-
4,666	74	4,692	74	4,435	70	4,723	90	3,125	60	3,863	73	3,834	77
1,155	215	1,213	224	1,253	237	1,154	216	1,150	217	1,320	241	1,600	291
29	30	44	43	40	40	45	40	52	42	35	32	39	34
4	8	3	7	*	1	-	1	-	1	-	-	-	-
79	379	70	378	61	295	70	292	91	306	89	287	100	321
22	246	19	215	13	150	10	126	11	129	11	126	12	144
*	-	-	-	-	-	-	-	-	-	-	-	-	-
	100	-	146	-	161	-	163	-	120	-	137	-	130
	74	-	108	-	117	-	287	-	331	-	436	-	500
	181	-	273	-	382	-	514	-	733	-	943	-	797
	13,483	-	17,447	-	20,543	-	25,228	-	29,496	-	35,037	-	38,079

Table 7.4
EXPORTS AND IMPORTS BY PORT
1996 to 2000
(F.O.B. value in thousand U.S. dollars)

Port	1996				1997			
	Exports		Imports		Exports		Imports	
	Value	Percent Share	Value	Percent Share	Value	Percent Share	Value	Percent Share
Total	20,542,546	100.00	32,426,934	100.00	25,227,703	100.00	35,933,821	100.00
Luzon	16,857,763	82.06	29,598,901	91.28	21,393,460	84.79	33,146,500	92.24
Aparri, Cagayan	5,771	0.03	1,241	-	1,461	0.01	17	-
Claveria, Cagayan	-	-	-	-	-	-	-	-
Gaang, Currimao, Ilocos Norte	376	-	-	-	188	-	293	-
Cabugao, Ilocos Sur	832	-	431	-	665	-	310	-
San Fernando, La Union	22,460	0.11	75,025	0.23	40,466	0.16	86,077	0.24
Dagupan City, Pangasinan	-	-	28	-	-	-	-	-
Sual, Pangasinan	112	-	12	-	721	-	277	-
Masinloc, Zambales	36,163	0.18	1,171	-	14,174	0.06	-	-
Subic Area Free Port	382,099	1.86	185,030	0.57	314,238	1.25	171,998	0.48
Baguio Export Processing Zone	1,139,152	5.55	630,104	1.94	1,507,482	5.98	808,105	2.25
Clark Special Economic Zone	99,313	0.48	25,807	0.08	172,221	0.68	33,502	0.09
Limay, Bataan	100,771	0.49	1,117,311	3.45	84,974	0.34	1,022,413	2.85
Mariveles, Bataan	322,166	1.57	274,952	0.85	343,569	1.36	725,294	2.02
Manila (South Harbor)	1,364,576	6.64	7,663,908	23.63	1,064,423	4.22	7,496,502	20.86
Manila International Container Port	4,423,577	21.53	7,412,054	22.86	4,442,531	17.61	7,552,166	21.02
Batangas, Batangas	2,159,665	10.51	4,099,299	12.64	6,145,220	24.36	6,971,776	19.40
Puerto Princesa City, Palawan	16,803	0.08	12	0.00	17,286	0.07	4,829	0.01
Siain, Quezon	5,357	0.03	56,372	0.17	9,585	0.04	54,975	0.15
Jose Panganiban, Camarines Norte	36,118	0.18	2,101	0.01	6,253	0.02	1,043	-
Legaspi City, Albay	21,410	0.10	727	-	50,871	0.20	1,680	-
Tabaco, Albay	992	-	26,449	0.08	578	-	17,068	0.05
Masbate, Masbate	62	-	-	-	141	-	-	-
Ninoy Aquino International Airport	6,666,662	32.45	8,022,970	24.74	6,525,400	25.87	8,190,120	22.79
Laoag City International Airport	-	-	47	-	-	-	551	-
Cubi Point International Airport	-	-	-	-	-	-	-	-
Subic Bay International Airport	53,145	0.26	3,640	0.01	644,657	2.56	7,503	0.02
Clark International Airport	181	-	212	-	6,355	0.03	1	-
Visayas	2,308,716	11.24	1,995,269	6.15	2,392,937	9.49	1,903,025	5.30
San Jose, Northern Samar	10	-	-	-	189	-	16,150	0.04
Catbalogan, Western Samar	5,673	0.03	-	-	17,761	0.07	4	-
Iloilo City, Iloilo	20,676	0.10	128,753	0.40	11,967	0.05	90,171	0.25
Pulupandan, Negros Occidental	75,988	0.37	20,336	0.06	62,096	0.25	792	-
Dumaguete City, Negros Oriental	61,785	0.30	34,849	0.11	50,996	0.20	3,427	0.01
Cebu City, Cebu	643,749	3.13	666,030	2.05	694,946	2.75	606,159	1.69
Danao City, Cebu	215	0.00	68	0.00	569	-	10,030	0.03
Lapu-lapu City, Cebu	314,324	1.53	140,468	0.43	295,519	1.17	56,652	0.16
Tacloban City, Leyte	502,438	2.45	495,207	1.53	453,992	1.80	446,103	1.24
Mactan International Airport	-	-	-	-	-	-	-	-
Maasin, Southern Leyte	132	-	-	-	54	-	-	-
Cebu International Airport	683,726	3.33	509,557	1.57	804,846	3.19	673,536	1.87
Mindanao	1,376,067	6.69	832,764	2.57	1,441,306	5.71	884,296	2.46
Surigao City, Surigao del Norte	20,637	0.10	5,738	0.02	13,183	0.05	6,294	0.02
Bislig, Surigao del Sur	525	-	6,027	0.02	643	-	3,886	0.01
Jolo, Sulu	-	-	-	-	-	-	-	-
Masao, Agusan del Norte	4,618	0.02	21,153	0.07	5,775	0.02	23,949	0.07
General Santos City, South Cotabato	-	-	-	-	-	-	-	-
Cagayan de Oro City, Misamis Oriental	271,789	1.32	257,685	0.79	297,609	1.18	257,558	0.72
Iligan City, Lanao del Norte	146,859	0.71	238,284	0.73	156,781	0.62	252,508	0.70
Ozamis City, Misamis Occidental	51,965	0.25	-	-	66,925	0.27	712	-
Zamboanga City, Zamboanga del Sur	150,444	0.73	33,876	0.10	175,624	0.70	74,479	0.21
Dadiangas, South Cotabato	268,818	1.31	89,787	0.28	238,034	0.94	113,071	0.31
Parang, Maguindanao	6,006	0.03	79	-	11,399	0.05	74	-
Davao City, Davao del Sur	431,738	2.10	179,656	0.55	446,933	1.77	149,586	0.42
Mati, Davao Oriental	18,487	0.09	-	-	24,193	0.10	-	-
Davao International Airport	3,087	0.02	478	-	3,184	0.01	2,106	0.01
Gen. Santos International Airport	1,094	0.01	-	-	1,023	-	72	-

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 7.5
INDICES ON VALUE FOR IMPORTS AND EXPORTS BY COMMODITY SECTION
1995 to 2000
(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	122.19	117.73	120.89	103.92	67.35	122.51	109.55	84.42	122.20	131.85
1997	135.40	144.59	120.34	99.28	122.23	128.18	95.76	88.08	124.87	116.13
1998	111.77	169.06	119.65	94.34	86.71	99.85	70.40	65.18	82.05	45.78
1999	115.78	200.79	109.90	87.84	107.84	139.97	93.03	71.58	98.31	79.74
January	108.46	177.51	118.87	69.49	111.92	77.40	69.07	54.92	65.77	41.42
February	101.97	176.72	112.65	72.15	70.72	99.52	45.83	49.45	59.26	31.37
March	119.91	185.86	124.98	103.04	117.73	223.71	122.09	73.75	82.53	32.15
April	117.47	161.36	106.18	94.15	158.73	177.97	85.00	72.18	80.65	60.01
May	114.56	188.93	112.66	105.97	113.20	212.46	121.77	59.51	94.29	45.36
June	120.78	196.52	129.98	91.10	98.63	156.29	93.19	54.13	82.40	41.33
July	126.23	196.09	103.69	85.09	71.70	158.37	124.15	61.23	132.24	48.76
August	120.35	220.89	114.26	81.75	89.96	116.41	97.35	76.11	106.94	103.25
September	115.23	253.99	100.73	81.88	61.57	62.07	93.44	69.98	98.89	80.07
October	118.14	237.88	102.86	93.26	82.12	228.64	89.41	73.84	113.65	160.86
November	106.33	211.33	87.12	88.78	205.86	74.79	83.75	66.75	101.20	276.60
December	119.99	202.45	104.78	87.41	111.92	92.03	91.34	147.16	161.97	35.68
2000	118.27	218.25	108.37	95.82	111.38	113.20	75.33	80.02	157.50	167.95
January	119.88	186.84	107.33	77.82	114.36	89.30	72.11	64.11	121.43	136.67
February	112.29	199.62	91.26	99.84	43.64	64.67	51.19	80.10	123.00	100.27
March	123.98	205.55	108.20	86.13	89.75	87.15	104.61	77.91	171.62	193.11
April	114.33	183.48	97.74	120.38	91.92	67.95	60.87	74.00	148.22	81.04
May	110.19	201.58	102.93	101.63	113.70	168.46	66.56	66.09	142.70	144.60
June	112.82	234.56	105.74	90.43	116.11	152.39	65.78	102.81	149.11	118.76
July	121.02	221.43	119.75	89.67	103.90	169.74	88.88	77.36	195.89	180.66
August	119.50	242.75	113.17	93.89	84.47	109.45	84.20	85.20	134.45	178.38
September	134.41	240.87	128.99	86.91	133.77	118.21	75.96	80.79	185.97	177.60
October	129.04	233.72	113.91	106.83	159.21	135.16	107.13	85.17	196.26	237.57
November	120.67	228.12	108.80	95.21	118.94	77.15	86.15	68.07	203.75	296.50
December	101.16	240.45	102.66	101.09	166.78	118.75	40.57	98.64	117.56	170.19

Note: Data are as of August 2001.

Source: National Statistics Office.

Table 7.5 (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
147.85	69.73	107.04	103.07	110.53	102.28	132.30	131.72	122.43	105.42	124.70	127.73
149.16	82.31	115.99	111.87	111.45	99.79	162.63	194.66	138.34	108.49	133.39	159.16
153.16	85.36	91.69	99.33	78.59	85.46	138.19	213.30	111.82	106.42	119.56	219.80
262.38	41.95	104.09	85.99	88.88	93.95	135.41	286.65	119.92	103.56	119.56	263.96
137.58	40.39	86.15	83.42	67.16	91.88	133.15	234.39	93.16	88.27	132.27	246.59
191.22	26.93	87.39	79.08	68.44	82.68	125.68	236.08	101.91	91.76	120.00	246.00
196.04	60.46	102.21	82.26	87.44	117.76	132.04	266.59	114.95	95.77	145.39	232.04
268.03	26.78	99.24	75.95	99.20	74.03	130.65	224.41	102.24	79.37	144.37	211.49
464.64	27.62	107.89	81.88	108.18	76.32	119.03	256.37	149.16	112.35	114.64	251.08
415.34	21.10	113.43	109.23	97.40	88.18	133.54	286.94	125.56	111.40	136.83	254.77
354.85	36.25	111.08	98.92	104.51	87.90	139.79	296.38	136.14	117.40	129.11	245.41
292.19	35.39	107.75	89.26	84.24	99.81	136.93	304.90	119.32	136.12	135.98	293.91
181.48	48.98	108.53	83.29	90.52	91.10	146.37	348.01	124.26	110.44	100.05	363.95
204.38	78.76	112.83	70.65	96.29	95.62	154.44	325.72	123.31	87.98	87.97	332.46
298.32	54.89	108.29	74.17	85.67	112.19	131.81	328.53	133.22	97.40	81.78	258.23
144.46	45.89	104.33	103.78	77.52	109.97	141.45	331.44	115.85	114.45	112.65	231.56
173.27	58.51	108.84	95.68	88.19	109.58	140.11	363.04	109.12	118.30	102.07	249.93
263.34	40.11	96.67	75.62	82.41	90.87	157.38	314.92	102.95	102.86	109.11	214.63
215.97	48.33	103.67	86.48	82.03	109.24	139.70	326.31	113.02	101.48	107.36	232.63
169.74	37.15	115.05	85.23	97.98	115.92	150.76	339.97	116.22	109.13	90.46	237.01
340.82	60.86	105.98	94.79	91.71	99.90	134.16	317.75	108.47	100.86	101.42	193.31
148.06	47.01	112.68	107.67	92.65	113.95	129.52	336.92	108.97	113.11	85.04	224.56
176.48	68.57	103.33	86.04	83.83	95.97	136.12	372.74	94.94	126.31	95.81	285.75
119.04	84.22	118.18	98.33	92.19	95.74	135.37	377.38	108.73	150.42	92.77	238.95
104.40	72.25	113.59	92.78	90.34	101.02	145.92	383.13	112.11	134.36	103.01	295.15
141.02	53.81	111.86	108.51	89.31	101.10	152.86	374.98	113.45	121.87	138.08	302.19
155.94	61.23	115.75	93.72	95.06	88.42	141.60	419.39	119.52	109.75	116.21	258.16
158.34	37.63	108.98	94.50	84.45	144.28	132.72	423.91	108.85	106.14	104.88	237.99
86.10	90.97	100.29	124.53	76.37	158.58	125.24	369.04	101.25	143.30	80.73	278.86

Table 7.6
INDICES ON PRICES FOR IMPORTS AND EXPORTS BY COMMODITY SECTION
1995 to 2000
(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
January	108.0	135.0	89.0	94.0	111.0	109.0	84.0	83.0	67.0	86.0
February	106.0	133.0	84.0	97.0	120.0	93.0	90.0	84.0	64.0	73.0
March	104.0	128.0	87.0	100.0	102.0	81.0	91.0	79.0	70.0	79.0
April	98.0	129.0	90.0	101.0	92.0	88.0	80.0	89.0	80.0	106.0
May	102.0	130.0	89.0	100.0	96.0	87.0	108.0	80.0	90.0	94.0
June	99.0	138.0	87.0	99.0	112.0	91.0	82.0	72.0	89.0	92.0
July	96.0	124.0	82.0	100.0	101.0	84.0	87.0	80.0	102.0	123.0
August	101.0	123.0	85.0	97.0	117.0	99.0	80.0	82.0	108.0	132.0
September	103.0	136.0	87.0	96.0	118.0	91.0	88.0	84.0	114.0	125.0
October	107.0	138.0	83.0	100.0	88.0	96.0	84.0	83.0	129.0	135.0
November	100.0	128.0	83.0	98.0	112.0	92.0	97.0	93.0	126.0	158.0
December	108.0	126.0	82.0	92.0	85.0	99.0	85.0	86.0	142.0	129.0
2000	99.0	123.0	81.0	93.0	93.0	99.0	82.0	84.0	155.0	170.0
January	104.0	127.0	86.0	92.0	97.0	100.0	83.0	94.0	137.0	196.0
February	105.0	123.0	81.0	93.0	82.0	112.0	85.0	85.0	148.0	139.0
March	97.0	123.0	83.0	93.0	88.0	91.0	83.0	77.0	147.0	131.0
April	91.0	122.0	80.0	95.0	85.0	91.0	82.0	91.0	143.0	141.0
May	95.0	121.0	81.0	91.0	91.0	112.0	83.0	93.0	141.0	161.0
June	99.0	129.0	80.0	94.0	97.0	102.0	85.0	82.0	150.0	164.0
July	96.0	122.0	80.0	93.0	90.0	95.0	81.0	86.0	153.0	164.0
August	94.0	126.0	83.0	93.0	99.0	91.0	82.0	88.0	152.0	184.0
September	99.0	118.0	78.0	91.0	87.0	95.0	83.0	84.0	165.0	208.0
October	99.0	116.0	80.0	96.0	91.0	102.0	82.0	83.0	177.0	189.0
November	102.0	123.0	83.0	94.0	88.0	96.0	83.0	81.0	177.0	194.0
December	98.0	123.0	80.0	95.0	105.0	102.0	81.0	78.0	167.0	156.0

Note: Data are as of August 2001.

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
95.0	115.0	78.0	89.0	77.0	87.0	139.0	105.0	96.0	104.0	127.0	187.0
88.0	117.0	82.0	90.0	74.0	91.0	133.0	103.0	88.0	96.0	131.0	184.0
84.0	118.0	80.0	83.0	77.0	94.0	125.0	114.0	98.0	98.0	128.0	160.0
69.0	116.0	75.0	82.0	74.0	80.0	120.0	108.0	94.0	101.0	107.0	168.0
62.0	116.0	78.0	83.0	75.0	81.0	117.0	112.0	105.0	98.0	136.0	167.0
69.0	131.0	74.0	85.0	77.0	76.0	115.0	119.0	110.0	112.0	114.0	182.0
65.0	127.0	75.0	83.0	72.0	73.0	113.0	105.0	111.0	106.0	103.0	161.0
62.0	112.0	80.0	82.0	78.0	81.0	122.0	106.0	96.0	113.0	102.0	147.0
83.0	109.0	77.0	87.0	81.0	83.0	118.0	107.0	88.0	115.0	114.0	176.0
75.0	111.0	80.0	79.0	78.0	79.0	137.0	108.0	86.0	113.0	104.0	185.0
81.0	111.0	81.0	86.0	76.0	75.0	113.0	104.0	92.0	109.0	103.0	173.0
73.0	106.0	79.0	81.0	85.0	79.0	129.0	113.0	89.0	104.0	108.0	167.0
86.0	94.0	74.0	85.0	79.0	79.0	107.0	115.0	81.0	109.0	103.0	146.0
80.0	111.0	70.0	79.0	78.0	85.0	121.0	112.0	88.0	107.0	109.0	163.0
86.0	106.0	77.0	82.0	76.0	75.0	124.0	108.0	90.0	109.0	107.0	160.0
77.0	99.0	76.0	83.0	80.0	73.0	102.0	109.0	89.0	106.0	97.0	160.0
94.0	89.0	72.0	79.0	76.0	77.0	94.0	114.0	81.0	105.0	92.0	154.0
86.0	84.0	72.0	87.0	80.0	79.0	102.0	118.0	77.0	106.0	97.0	139.0
91.0	95.0	72.0	86.0	77.0	73.0	110.0	115.0	73.0	103.0	101.0	166.0
82.0	108.0	71.0	87.0	79.0	78.0	100.0	111.0	76.0	111.0	105.0	151.0
83.0	90.0	74.0	87.0	76.0	79.0	99.0	119.0	73.0	116.0	99.0	145.0
81.0	90.0	78.0	88.0	77.0	81.0	101.0	113.0	74.0	112.0	110.0	131.0
78.0	96.0	74.0	86.0	79.0	79.0	103.0	119.0	81.0	109.0	103.0	121.0
79.0	88.0	75.0	85.0	82.0	83.0	105.0	119.0	85.0	112.0	105.0	141.0
77.0	88.0	76.0	87.0	76.0	84.0	105.0	121.0	82.0	108.0	105.0	142.0

Table 7.7
INDICES ON QUANTITY FOR IMPORTS AND EXPORTS BY COMMODITY SECTION
1995 to 2000
(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
January	100.84	132.10	134.05	74.36	100.57	71.29	82.64	66.76	99.09	48.28
February	98.79	135.61	133.96	75.47	59.00	109.17	52.03	59.08	94.02	43.02
March	116.73	145.99	144.40	104.48	138.17	281.09	136.58	93.05	118.55	40.52
April	120.93	125.56	117.90	93.65	171.25	201.25	107.55	81.26	100.43	56.45
May	113.08	145.94	126.38	106.45	118.31	244.77	114.29	74.85	104.80	48.36
June	122.90	142.52	149.39	91.98	88.00	172.67	113.96	75.84	92.50	45.12
July	131.49	158.38	127.07	86.17	70.92	195.14	143.75	76.85	129.85	39.55
August	120.35	181.42	135.13	84.05	76.81	119.85	121.70	93.32	99.06	78.39
September	112.56	187.16	115.35	85.29	52.42	67.80	106.37	83.66	86.57	64.25
October	111.84	172.68	124.21	93.78	93.56	237.82	106.72	89.43	87.96	119.54
November	106.99	165.74	104.99	90.45	184.21	82.17	86.57	72.09	80.27	175.42
December	111.30	160.40	127.95	93.83	131.34	93.36	107.21	170.92	114.36	27.59
2000	119.92	178.30	135.69	103.47	121.45	115.97	91.99	94.82	101.41	98.91
January	115.66	147.46	124.38	85.31	135.02	89.21	87.11	67.98	88.48	69.78
February	107.33	164.19	112.77	107.60	53.22	59.82	60.32	94.51	82.89	71.80
March	128.40	169.04	131.11	92.59	102.26	97.36	126.75	101.12	116.89	147.13
April	126.30	152.01	122.30	127.35	118.21	77.32	74.57	81.69	104.08	57.28
May	118.18	169.29	128.26	111.99	124.47	155.78	79.87	73.99	101.29	89.61
June	115.10	182.91	132.50	97.46	119.57	152.90	77.62	124.28	99.23	72.37
July	126.53	182.96	150.18	97.37	122.88	181.25	109.04	90.65	128.18	109.86
August	128.11	193.73	136.73	103.05	103.51	120.78	103.26	96.81	88.72	97.03
September	136.65	204.21	165.29	96.71	153.50	125.21	94.97	96.40	112.67	85.19
October	130.96	205.12	142.40	112.58	175.07	133.56	130.14	102.96	110.99	125.28
November	118.81	186.18	131.43	101.34	201.86	81.89	103.83	83.78	114.98	152.58
December	103.69	197.68	128.21	107.14	158.91	116.35	50.11	126.29	70.65	109.33

Note: Data are as of August 2001.

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
145.87	35.30	112.10	94.92	88.78	109.73	96.86	223.94	97.66	85.23	104.23	132.99
218.60	22.94	107.97	89.38	92.27	91.68	100.34	231.70	117.15	95.62	91.67	138.05
233.40	51.10	131.73	99.63	114.77	126.63	105.77	233.36	120.05	98.46	113.47	145.06
391.14	22.94	133.85	92.71	135.06	93.82	109.98	207.86	109.92	79.25	135.36	125.68
742.97	23.76	139.37	100.76	145.79	95.64	103.20	229.67	143.17	115.07	84.43	150.82
603.77	16.10	156.44	130.61	127.70	117.33	116.95	241.32	116.31	99.34	120.22	139.96
545.82	28.59	148.76	120.55	145.86	121.37	124.79	283.03	123.94	111.77	125.05	152.16
470.88	31.62	137.42	108.78	108.71	126.19	113.78	286.77	124.50	120.25	133.96	202.89
219.34	44.75	141.61	101.00	112.47	111.36	124.45	325.29	141.67	96.25	88.12	206.71
271.80	71.41	144.87	89.69	125.27	122.32	114.38	300.52	144.14	78.22	85.20	179.90
369.62	49.51	133.81	87.46	113.30	151.92	117.73	315.25	145.22	89.43	79.24	149.16
196.81	43.36	134.21	129.26	92.22	139.55	110.36	293.96	131.15	110.14	104.64	138.59
209.46	61.95	150.34	113.15	114.86	138.85	129.56	316.68	138.21	109.25	99.86	171.40
327.38	36.27	139.57	96.44	106.34	109.27	129.91	282.06	117.18	96.70	100.91	132.22
250.04	45.74	136.32	109.46	108.60	144.99	112.99	310.48	126.48	63.86	100.65	146.15
222.91	37.39	151.61	102.36	122.67	160.39	147.96	317.22	131.00	103.60	93.59	149.40
362.91	68.49	147.75	120.69	122.17	130.82	143.48	278.65	135.62	96.01	110.20	127.97
174.19	55.88	157.42	125.99	116.74	144.91	130.82	290.64	141.38	107.48	87.69	162.97
200.53	71.94	145.07	100.45	109.44	131.73	123.99	325.97	132.73	122.24	95.90	173.57
145.07	78.23	167.83	113.01	117.59	124.79	136.59	340.47	144.13	136.36	88.58	161.51
126.32	80.53	155.09	108.48	119.82	128.63	148.59	324.11	153.59	116.49	104.43	203.80
173.99	59.98	145.39	124.73	116.24	125.76	152.49	333.59	154.11	108.94	126.35	231.36
199.40	64.20	156.32	109.81	122.15	112.81	138.56	368.62	150.90	102.15	113.21	213.30
201.72	43.01	146.27	111.28	103.55	173.79	127.06	357.56	127.94	95.21	99.72	169.16
112.49	103.09	132.16	143.78	101.98	188.41	120.17	313.36	126.02	133.86	76.97	196.48

Table 7.8
REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA AIR MODE OF TRANSPORT
1998 to 1999
(Quantity in thousand kilograms; Value in thousand pesos)

Year/Origin	Total		Destination											
			NCR		CAR		Region 1		Region 2		Region 3		Region 4	
	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1998	46,336	5,181,014	2,569	3,757,900	7	673	7	554	40	2,215	-	-	581	46,633
NCR National Capital Region	19,227	1,316,602	-	-	6	439	7	502	38	1,991	-	-	568	45,318
CAR Cordillera Administrative Region	37	1,559	1	124	-	-	-	-	-	-	-	-	1	59
1 Ilocos	2	127	1	11	-	-	-	-	-	-	-	-	-	-
2 Cagayan Valley	13	799	12	720	-	-	-	-	*	15	-	-	*	34
3 Central Luzon	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 Southern Tagalog	1,390	55,604	1,389	55,517	*	2	-	-	-	-	-	-	*	5
5 Bicol	348	22,723	328	20,982	-	-	-	47	*	30	-	-	*	19
6 Western Visayas	3,547	109,913	3,427	100,961	*	17	-	5	1	54	-	-	3	502
7 Central Visayas	6,146	254,604	5,697	221,431	1	48	*	-	-	-	-	-	3	393
8 Eastern Visayas	231	11,661	225	11,348	-	-	-	-	*	5	-	-	*	*
9 Western Mindanao	1,320	279,171	1,168	246,640	*	5	-	-	*	3	-	-	*	103
10 Northern Mindanao	2,417	171,016	2,412	170,496	*	4	-	-	*	3	-	-	-	-
11 Southern Mindanao	11,060	2,923,582	10,424	2,900,722	*	132	-	-	1	82	-	-	6	197
12 Central Mindanao	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 Caraga	449	23,072	436	22,332	*	27	-	-	*	2	-	-	*	3
ARMM Autonomous Region in Muslim Mindanao	143	10,577	89	6,611	-	-	-	-	-	-	-	-	*	1
1999	50,325	3,033,454	25,812	1,283,246	7	403	-	24	101	2,341	-	-	1,060	80,760
NCR National Capital Region	23,533	1,674,256	-	-	7	398	*	24	99	2,205	-	-	1,038	78,531
CAR Cordillera Administrative Region	11	1,816	11	1,805	*	-	-	-	*	-	-	-	-	10
1 Ilocos	*	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Cagayan Valley	9	459	8	312	-	-	-	-	-	-	-	-	-	-
3 Central Luzon	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 Southern Tagalog	2,553	83,515	2,536	83,135	-	-	-	-	-	-	-	-	-	-
5 Bicol	310	17,371	294	16,249	*	3	-	-	*	1	-	-	*	12
6 Western Visayas	4,153	128,496	4,040	121,197	-	-	-	-	*	22	-	-	4	336
7 Central Visayas	5,028	180,547	4,795	150,713	-	-	-	-	*	2	-	-	2	342
8 Eastern Visayas	344	15,567	342	15,367	-	-	-	-	-	-	-	-	*	1
9 Western Mindanao	1,448	140,207	1,410	135,402	-	-	-	-	-	2	-	-	-	1,090
10 Northern Mindanao	1,746	53,097	1,718	52,391	-	-	-	-	*	2	-	-	1	49
11 Southern Mindanao	10,814	718,379	10,286	686,983	-	-	-	-	2	108	-	-	15	388
12 Central Mindanao	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 Caraga	333	17,987	332	17,956	*	3	-	-	-	-	-	-	*	1
ARMM Autonomous Region in Muslim Mindanao	42	1,757	41	1,738	-	-	-	-	-	-	-	-	-	-

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

Source: National Statistics Office.

Table 7.8 (continued)

Destination																			
Region 5		Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12		Region 13		ARMM	
Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
36	23,417	5,574	266,903	5,711	372,932	762	65,289	1,825	109,887	1,432	180,552	3,867	311,016	-	-	329	22,547	281	20,495
254	21,401	5,215	252,612	5,206	348,360	738	63,598	1,605	74,318	1,389	179,142	3,652	293,710	-	-	302	20,923	253	14,288
*	9	17	656	6	265	9	355	2	39	*	23	*	24	-	-	*	2	*	4
*	2	-	-	*	3	-	-	*	2	*	85	*	25	-	-	-	-	*	1
-	-	*	*	*	*	*	1	-	-	*	20	*	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*	3	1	31	1	46	*	*	-	-	-	-	*	1	-	-	-	-	-	-
*	2	6,456	545	7	707	*	3	*	46	2	98	2	142	-	-	2	70	*	32
2	337	*	9	87	5,604	3	358	2	322	2	140	18	1,415	-	-	1	91	1	68
38	1,204	114	8,147	10	99	10	791	65	5,823	1	167	176	14,253	-	-	23	1,339	9	910
*	10	*	24	5	205	-	-	*	2	*	20	*	47	-	-	-	-	-	-
*	54	3	388	76	4,797	1	105	38	20,678	1	177	16	1,265	-	-	*	45	16	4,912
*	43	*	50	1	187	*	10	*	9	-	-	3	117	-	-	*	5	*	91
12	347	217	4,391	281	11,040	1	69	80	5,892	37	630	*	*	-	-	*	69	*	12
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*	3	*	19	13	646	*	*	*	17	*	7	*	14	-	-	*	2	-	-
*	2	1	27	18	973	*	*	33	2,739	*	44	*	2	-	-	*	1	2	177
714	175,923	7,954	405,183	6,253	383,170	951	88,924	1,281	112,523	1,234	128,872	4,393	330,257	-	-	385	23,480	180	18,349
703	174,940	7,704	392,205	5,804	363,533	943	88,601	1,222	95,976	1,219	127,647	4,230	308,504	-	-	384	23,419	180	18,272
*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
-	-	1	141	*	*	*	1	*	*	*	1	*	4	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	17	308	*	60	-	-	*	10	-	-	*	3	-	-	-	-	-	-
*	8	4	237	7	347	*	20	*	21	2	285	3	184	-	-	*	4	*	1
2	138	*	4	84	4,480	2	128	3	370	3	297	16	1,478	-	-	1	42	*	4
2	270	80	7,834	*	2	1	35	23	3,268	*	12	125	17,995	-	-	*	15	*	59
-	-	*	53	1	81	-	-	*	14	*	28	*	26	-	-	-	-	-	-
*	70	2	422	8	886	*	7	8	248	*	34	18	2,043	-	-	-	-	-	3
*	134	*	26	27	439	*	*	*	44	-	-	*	12	-	-	-	-	-	-
6	362	144	3,936	320	13,315	6	132	25	12,571	9	568	*	7	-	-	*	1	*	10
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
*	1	1	15	*	9	*	1	*	1	-	-	*	1	-	-	-	-	-	-
-	-	*	3	*	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7.9
REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA WATER MODE OF TRANSPORT
1997 to 1998
(Quantity in thousand kilograms; Value in thousand pesos)

Year/ Origin	Total		Destination			
			NCR		Region 1	
	Qty.	Value	Qty.	Value	Qty.	Value
1997	26,474	301,459	8,168	87,693	554	4,537
NCR National Capital Region	2,823	71,699	3	28	-	-
1 Ilocos	102	975	4	22	5	30
2 Cagayan Valley	1	1	1	1	-	-
3 Central Luzon	6,337	51,830	3,223	26,206	436	3,560
4 Southern Tagalog	1,185	11,117	171	2,099	45	409
5 Bicol	366	4,118	117	629	-	-
6 Western Visayas	1,561	21,630	523	8,905	10	202
7 Central Visayas	2,467	32,804	304	5,621	-	-
8 Eastern Visayas	786	11,154	50	1,176	-	-
9 Western Mindanao	554	9,250	133	3,344	-	-
10 Northern Mindanao	1,966	21,477	553	10,647	1	5
11 Southern Mindanao	2,262	25,598	703	13,524	1	10
12 Central Mindanao	4,513	22,347	2,123	12,583	31	141
13 Caraga	1,328	14,604	261	2,904	25	179
ARMM Autonomous Region in Muslim Mindanao	222	2,855	-	2	-	-
1998	22,089	297,245	5,927	86,851	935	3,611
NCR National Capital Region	3,015	69,669	*	1	1	10
1 Ilocos	114	1,069	1	7	2	12
2 Cagayan Valley	*	*	*	*	*	*
3 Central Luzon	4,730	39,363	2,527	20,542	311	2,811
4 Southern Tagalog	1,629	10,308	98	1,692	590	355
5 Bicol	315	10,116	6	92	*	1
6 Western Visayas	1,545	24,575	575	12,911	12	316
7 Central Visayas	1,692	32,599	285	6,130	-	-
8 Eastern Visayas	620	13,223	72	1,275	1	2
9 Western Mindanao	575	10,231	121	3,343	-	-
10 Northern Mindanao	1,879	21,058	414	8,893	-	-
11 Southern Mindanao	2,468	33,032	1,060	21,900	11	53
12 Central Mindanao	2,141	14,771	459	6,739	3	18
13 Caraga	1,145	13,587	308	3,325	4	32
ARMM Autonomous Region in Muslim Mindanao	221	3,646	*	1	-	-

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

Source: National Statistics Office.

Table 7.9 (continued)

Destination									
Region 2		Region 3		Region 4		Region 5		Region 6	
Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
61	463	244	2,131	1,604	16,171	776	6,667	3,101	28,148
7	72	77	630	109	2,450	15	526	406	9,504
29	156	10	54	7	35	10	22	2	8
-	-	-	-	-	-	-	-	-	-
18	150	113	912	549	4,329	18	152	344	2,997
8	84	13	134	426	4,327	53	1,040	94	811
-	-	-	-	42	699	115	1,674	16	215
-	-	15	224	101	1,406	34	534	458	4,861
-	-	0	-	14	119	60	811	238	4,181
-	-	2	1	24	243	14	138	15	145
-	-	0	-	1	11	-	3	22	92
-	-	-	-	140	935	162	360	222	1,546
-	-	-	-	41	282	202	1,099	340	1,928
-	-	2	15	117	1,060	83	269	894	1,504
-	-	-	-	34	276	10	41	51	347
-	-	11	162	-	-	*	-	1	10
86	647	186	5,922	1,362	16,655	700	6,764	2,872	26,074
6	69	1	13	96	2,332	13	381	1,044	9,927
47	264	8	42	1	2	-	-	7	21
*	*	*	*	*	*	*	*	*	*
23	212	106	567	459	3,744	10	87	213	1,967
10	102	5	62	222	4,305	47	648	204	964
-	-	5	3,983	53	994	119	2,197	31	680
-	-	11	126	86	1,387	22	379	468	4,594
-	-	-	-	11	159	57	871	111	2,154
-	-	-	-	17	1,010	15	200	21	958
-	-	-	-	1	38	*	3	6	77
-	-	1	5	255	1,286	152	533	178	1,456
-	-	1	10	35	250	186	1,072	269	1,983
-	-	1	29	78	658	78	385	288	1,027
-	-	-	-	48	491	1	9	29	243
-	-	46	1,085	-	*	-	-	3	22

Table 7.9 (continued)**REGIONAL COMMODITY FLOW IN THE PHILIPPINES VIA WATER MODE OF TRANSPORT****1997 to 1998****(Quantity in thousand kilograms; Value in thousand pesos)**

Year/ Origin	Destination					
	Region 7		Region 8		Region 9	
	Qty.	Value	Qty.	Value	Qty.	Value
1997	4,255	54,882	1,734	17,720	1,055	13,510
NCR National Capital Region	836	22,277	140	4,116	135	3,581
1 Ilocos	*	1	35	648	-	-
2 Cagayan Valley	-	-	-	-	-	-
3 Central Luzon	502	4,290	100	858	168	1,364
4 Southern Tagalog	73	674	205	595	6	45
5 Bicol	31	339	12	181	2	17
6 Western Visayas	221	2,945	60	705	37	588
7 Central Visayas	247	4,535	721	4,819	96	1,785
8 Eastern Visayas	162	1,348	85	730	30	341
9 Western Mindanao	82	1,286	-	-	157	2,164
10 Northern Mindanao	502	5,194	104	300	66	276
11 Southern Mindanao	463	4,606	115	648	159	1,549
12 Central Mindanao	857	4,705	36	123	47	272
13 Caraga	271	2,574	121	3,998	42	193
ARMM Autonomous Region in Muslim Mindanao	9	109	-	-	110	1,336
1998	3,568	52,429	1,118	19,015	1,614	14,694
NCR National Capital Region	742	21,919	100	3,550	140	4,114
1 Ilocos	7	16	39	705	-	-
2 Cagayan Valley	-	-	-	-	-	-
3 Central Luzon	294	2,736	105	850	118	959
4 Southern Tagalog	342	615	22	704	17	102
5 Bicol	29	545	46	739	1	22
6 Western Visayas	218	2,734	53	594	23	392
7 Central Visayas	297	5,327	311	6,456	100	1,867
8 Eastern Visayas	182	2,569	58	516	35	591
9 Western Mindanao	86	1,549	1	6	151	2,378
10 Northern Mindanao	462	5,076	102	407	49	356
11 Southern Mindanao	441	4,019	118	622	125	1,353
12 Central Mindanao	283	3,023	45	555	732	898
13 Caraga	178	2,160	118	3,312	18	168
ARMM Autonomous Region in Muslim Mindanao	7	142	*	*	105	1,495

Table 7.9 (continued)

Destination									
Region 10		Region 11		Region 12		Region 13		ARMM	
Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1,709	22,674	1,658	24,550	494	5,226	657	10,944	403	6,143
299	9,069	664	15,257	31	902	55	1,690	47	1,598
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
192	1,434	331	2,677	121	965	130	1,053	91	882
13	145	53	462	7	68	14	145	6	80
2	9	8	90	20	242	2	23	-	-
23	346	34	500	20	75	10	106	14	231
548	6,655	61	1,406	65	870	99	1,787	14	215
41	480	13	163	80	870	269	5,496	2	23
5	53	34	644	29	277	-	-	92	1,376
97	1,249	21	174	81	551	14	202	3	39
6	77	183	1,397	-	-	7	37	42	440
278	1,219	32	323	1	8	3	32	8	94
205	1,937	216	1,372	40	398	53	372	1	13
-	-	8	85	-	-	-	-	83	1,151
1,209	22,058	1,301	21,520	443	5,571	450	10,166	317	5,266
274	9,957	390	12,024	43	1,249	116	2,454	49	1,670
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
128	1,089	277	2,504	54	420	75	620	30	256
19	126	34	420	7	71	9	77	5	64
1	19	4	523	19	309	*	12	*	*
26	462	24	391	10	55	6	82	11	150
288	5,033	63	1,208	53	767	93	2,247	23	380
52	719	26	458	97	1,316	44	3,608	*	*
12	147	73	977	21	198	1	12	101	1,503
106	1,650	31	280	97	751	25	326	5	40
4	37	155	1,224	3	34	20	173	38	302
124	1,036	30	237	-	-	18	107	3	60
174	1,782	183	1,197	39	400	42	448	3	20
*	2	11	77	-	-	*	1	48	821

Table 7.10
REGIONAL COMMODITY FLOW OF THE PHILIPPINES VIA RAIL MODE OF TRANSPORT
1994 to 1999
(Quantity in thousand kilograms; Value in thousand pesos)

Year/Origin	Total		Destination					
			National Capital Region		Region 4		Region 5	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1994	11,735	148,300	2,018	29,665	4,007	23,021	5,711	95,614
NCR National Capital Region	2,320	73,040	-	-	112	4,168	2,208	68,872
4 Southern Tagalog	2,288	16,439	49	754	222	2,291	2,017	13,394
5 Bicol	7,128	58,821	1,969	28,911	3,673	16,562	1,486	13,348
1995	15,214	152,513	1,852	26,467	3,500	18,474	9,862	107,572
NCR National Capital Region	2,128	70,830	-	-	73	2,515	2,055	68,315
4 Southern Tagalog	7,619	36,801	81	645	293	2,489	7,245	33,667
5 Bicol	5,466	44,882	1,771	25,822	3,133	13,469	562	5,591
1996	1,536	38,822	431	8,789	433	8,721	671	21,311
NCR National Capital Region	488	18,410	-	-	29	1,275	459	17,135
4 Southern Tagalog	202	4,513	6	160	64	1,183	131	3,170
5 Bicol	846	15,899	425	8,630	340	6,263	81	1,006
1997	3,609	89,629	1,204	19,520	826	15,051	1,580	55,058
NCR National Capital Region	1,248	45,029	-	-	49	1,445	1,199	43,584
4 Southern Tagalog	413	12,084	16	242	127	2,382	270	9,459
5 Bicol	1,948	32,516	1,187	19,278	650	11,223	110	2,014
1998	3,196	78,874	1,251	21,598	764	14,982	1,181	42,294
NCR National Capital Region	882	32,956	-	-	74	1,783	808	31,173
4 Southern Tagalog	396	12,548	11	444	74	2,319	312	9,784
5 Bicol	1,917	33,370	1,240	21,154	616	10,879	61	1,337
1999	2,763	70,674	956	17,176	609	14,152	1,198	39,346
NCR National Capital Region	868	29,809	-	-	65	2,418	803	27,390
4 Southern Tagalog	460	13,709	18	477	79	1,926	363	11,305
5 Bicol	1,435	27,156	938	16,699	465	9,807	32	651

Notes: 1. Decrease in data is attributed to stations closed for renovation starting last quarter of 1995 up to the last quarter of 1996.

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

Source: National Statistics Office.

8 TOURISM

This chapter presents key indicators on the Philippine tourism industry. Foremost is the number of visitor arrivals, a tangible yardstick of the industry's performance. A visitor is defined as "any person visiting a country other than that in which he has usual environment (usual place of residence) for any reason other than following an occupation remunerated from within the country visited", by the World Tourism Organization (WTO).

Data on visitor arrivals are culled from the Arrival/Departure (A/D) cards accomplished by incoming and outgoing visitors through the international airports of entry of the country, as well as the sea manifests which are utilized to gather arrival statistics by sea. These are disaggregated by country market (origin of the visitor) and by regional grouping. The presentation adopted conforms with the classifications and guidelines recommended by the WTO and the ASEAN Sub-Committee on Tourism (SCOT) to ensure a standard and uniform set of visitor arrival statistics 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 visitor receipts help determine the overall contribution and economic significance of the tourism industry to the Philippine economy. For this purpose, the average tourist expenditure and the average length of stay are estimated from the results of the Visitor Sample Survey conducted by the Department of Tourism (DOT). Hotel statistics such as occupancy rates are taken from the occupancy reports submitted monthly by classified hotels in National Capital Region (NCR) only.

This chapter also include data on outbound tourism or overseas travel movements of Philippine residents, both Filipino citizens and permanent resident aliens, regardless of the purpose of travel abroad. Hence, tables on outbound Philippine residents by port of disembarkation, nationality, by age group and purpose of travel are presented in this section.

Table 8.1	Visitor Arrivals by Country of Residence: 1991 to 2000	8-4
Table 8.2	Distribution of Visitor Arrivals by Country of Residence and Mode of Travel: 1998 to 2000	8-6
Table 8.3	Air Visitor Arrivals by Country of Residence and Age Group: 1993 to 2000	8-8
Table 8.4	Air Visitor Arrivals by Country of Residence and Purpose of Travel: 1986 to 2000	8-10
Table 8.5	Number of Visitor Arrivals and Amount of Visitor Receipts 1994 to 2000	8-12
Table 8.6	Average Number of Rooms and Occupancy Rates of Hotels in the National Capital Region by Hotel Category: 1988 to 2000	8-13
Table 8.7	Outbound Philippine Residents by Port of Disembarkation	8-14
Table 8.8	Outbound Philippine Residents by Nationality: 1992 to 2000	8-15
Table 8.9	Outbound Philippine Residents by Age Group: 1992 to 2000	8-15
Table 8.10	Outbound Philippine Residents by Purpose of Travel: 1992 to 2000	8-16
Figure 8.1	Visitor Arrivals: 1991 to 2000	8-3
Figure 8.2	Air Visitor Arrivals by Age Group: 2000	8-3
Figure 8.3	Outbound Philippine Residents by Purpose of Travel: 2000	8-16

Figure 8.1 VISITOR ARRIVAL: 1991 to 2000

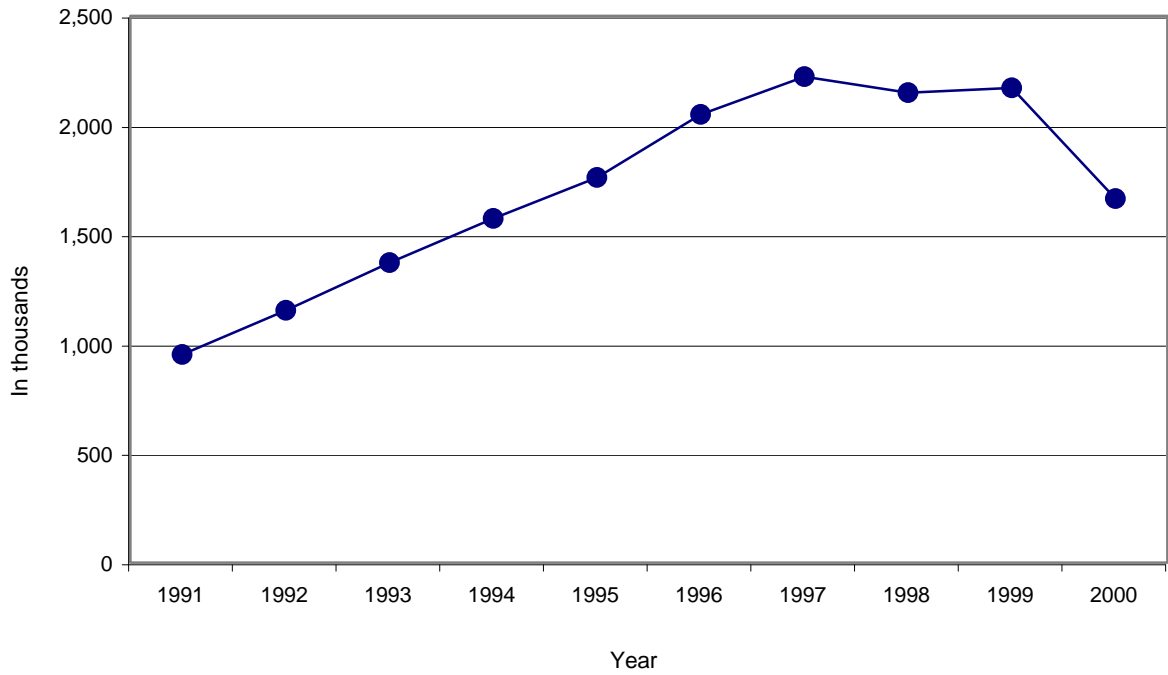


Figure 8.2 AIR VISITOR ARRIVALS BY AGE GROUP: 2000

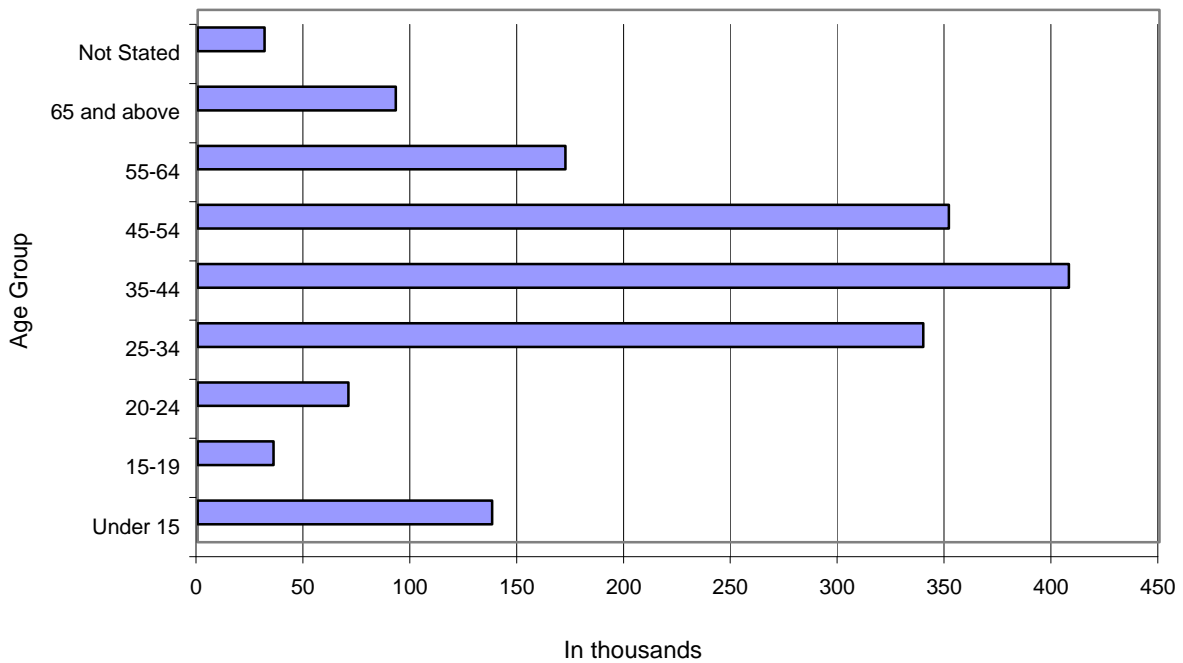


Table 8.1
VISITOR ARRIVALS BY COUNTRY OF RESIDENCE
1991 to 2000

Country of Residence	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000 ^a
Grand Total	951,365	1,152,952	1,372,097	1,573,821	1,760,163	2,049,367	2,222,523	2,149,357	2,170,514	1,663,515
Asia	435,555	563,814	672,205	759,892	885,001	1,081,609	1,171,619	1,003,172	1,031,405	815,217
Asean	48,683	55,508	68,103	84,010	92,965	139,324	155,226	137,030	141,329	109,802
Brunei	1,657	1,850	2,226	2,612	2,607	3,393	3,516	2,694	2,056	1,468
Cambodia	...	...	...	...	...	...	...	...	400	229
Indonesia	7,980	8,591	9,686	11,695	12,723	19,280	20,924	15,106	16,446	13,717
Laos ¹	...	...	...	...	...	...	...	450	345	167
Malaysia	13,594	14,633	21,230	28,038	34,963	52,080	60,449	49,144	49,667	36,554
Myanmar ¹	...	...	...	...	...	...	...	1,722	2,218	1,955
Singapore	15,662	20,467	23,302	28,549	27,327	43,948	50,344	47,998	51,244	40,024
Thailand	9,790	9,967	11,659	13,116	14,185	17,685	16,692	16,260	16,097	12,552
Vietnam ²	...	...	...	...	1,160	2,938	3,301	3,656	2,856	3,136
East Asia	351,188	470,636	565,817	636,043	750,938	896,096	971,870	816,449	845,763	670,299
China (PROC)	4,873	6,528	7,011	9,259	8,606	15,757	19,093	24,252	21,220	12,052
Japan	197,540	221,578	243,412	93,673	107,151	350,242	376,714	361,631	387,513	124,006
Hongkong	55,673	66,238	76,562	277,825	323,199	149,479	159,606	162,718	160,152	330,952
Korea	40,554	54,115	69,544	97,867	121,559	173,910	170,087	81,979	133,068	141,635
Taiwan	52,548	122,177	169,288	157,419	190,423	206,708	246,370	185,869	143,810	61,654
South Asia	15,070	16,263	17,615	19,407	20,856	24,646	26,189	29,883	25,281	20,524
Bangladesh	1,048	1,267	1,276	1,640	1,715	2,153	2,365	2,784	1,509	863
India	7,011	7,876	8,962	10,793	12,440	16,062	17,711	20,945	18,637	16,253
Nepal	615	644	798	728	875	989	1,000	1,154	1,249	845
Pakistan	4,796	5,072	4,962	4,461	3,918	2,976	2,874	2,946	1,882	913
Sri Lanka	1,600	1,404	1,617	1,785	1,908	2,466	2,239	2,054	2,004	1,650
Middle East	20,614	21,407	20,670	20,432	20,242	21,543	18,334	19,810	19,032	14,592
Bahrain	826	1,171	1,044	1,033	1,077	1,216	1,064	1,070	1,003	755
Iran	756	566	742	970	1,212	1,215	1,195	1,071	639	332
Israel	3,476	2,986	3,212	2,487	2,558	3,011	3,060	3,704	3,242	2,445
Jordan	477	350	495	648	646	684	583	585	540	263
Kuwait	1,862	1,047	1,201	1,241	1,567	1,383	1,146	1,209	1,058	858
Saudi Arabia	12,514	14,275	12,862	12,802	12,116	12,861	10,111	10,998	11,428	8,889
United Arab Emirates	703	1,012	1,114	1,251	1,066	1,173	1,175	1,173	1,122	1,050
America	216,482	252,300	307,989	352,483	391,309	434,828	496,213	540,596	534,480	429,596
North America	214,724	250,424	305,696	349,695	387,914	430,805	491,523	535,564	528,586	425,290
USA	192,499	221,630	269,964	310,231	342,189	373,953	427,431	468,808	463,600	376,649
Canada	22,225	28,794	35,732	39,464	45,725	56,852	64,092	66,756	64,986	48,641
Central America	329	460	586	760	800	955	1,238	1,430	1,534	1,048
Mexico	329	460	586	760	800	955	1,238	1,430	1,534	1,048
South America	1,429	1,416	1,707	2,028	2,595	3,068	3,452	3,602	4,360	3,258
Argentina	223	368	395	410	564	625	981	699	828	542
Brazil	718	537	707	763	1,123	1,272	1,322	1,717	2,276	1,856
Colombia	206	200	258	403	454	502	515	540	527	343
Peru	153	207	191	288	244	412	342	352	275	265
Venezuela	129	104	156	164	210	257	292	294	454	252

Table 8.1 (continued)

Country of Residence	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000 ^a
Europe	128,349	151,634	179,982	203,471	229,344	269,976	291,619	307,058	290,480	212,512
Western Europe	62,205	76,677	88,079	96,761	108,529	127,628	133,198	140,420	136,102	97,708
Austria	3,042	4,280	5,402	6,409	7,253	7,940	8,116	8,905	8,563	6,321
Belgium	2,492	3,365	4,170	4,620	5,289	6,596	6,737	7,307	6,995	5,522
France	10,406	13,180	13,705	14,210	18,044	21,027	24,089	25,909	24,462	16,935
Germany	28,229	36,031	41,787	46,471	50,766	60,367	62,595	64,207	62,044	43,130
Luxembourg	117	163	188	234	241	247	261	252	263	188
Netherlands	7,247	7,404	9,271	10,486	12,209	14,873	15,572	16,953	17,188	13,543
Switzerland	10,672	12,254	13,556	14,331	14,727	16,578	15,828	16,887	16,587	12,069
Northern Europe	51,192	56,448	71,366	83,057	94,360	112,925	126,094	134,771	125,114	92,480
Denmark	3,414	4,200	4,668	5,513	5,445	7,384	8,136	11,309	11,603	8,727
Finland	1,061	1,053	1,397	1,978	2,345	2,914	2,793	3,125	2,980	2,625
Ireland	1,313	1,457	1,815	2,106	2,342	2,801	3,209	3,453	3,135	2,369
Norway	3,058	3,582	4,560	4,909	5,459	6,384	6,670	8,156	7,872	6,356
Sweden	6,375	7,240	7,507	7,533	8,178	9,929	10,242	11,024	10,604	7,293
United Kingdom	35,971	38,916	51,419	61,018	70,591	83,513	95,044	97,704	88,920	65,110
Southern Europe	12,885	15,532	18,302	20,577	22,613	25,210	27,959	27,089	26,171	19,743
Greece	837	1,047	1,186	1,322	1,491	1,696	1,542	1,295	1,368	1,148
Italy	8,048	9,447	11,104	12,371	12,745	13,822	15,542	14,463	13,880	10,452
Portugal	905	1,359	1,826	2,100	2,654	2,566	2,701	2,770	2,700	1,354
Spain	2,723	3,362	3,920	4,348	5,307	6,420	7,320	7,819	7,478	6,230
Yugoslavia/Slovenia/ Croatia/Others	372	317	266	436	416	706	854	742	745	559
Eastern Europe	2,067	2,977	2,235	3,076	3,842	4,213	4,368	4,778	3,093	2,581
Poland	441	311	405	530	667	977	1,021	833	833	386
Commonwealth of Independent States	1,626	2,666	1,830	2,546	3,175	3,236	3,347	3,945	2,260	2,195
Oceania	52,248	62,716	71,208	80,821	85,244	98,473	105,391	97,438	89,770	68,592
Australia	43,966	50,911	60,066	69,846	75,898	87,553	93,949	85,655	77,732	59,886
Guam	3,570	6,100	4,397	3,281	457	368	196	195	151	372
Nauru	-	214	133	142	105	89	187	205	298	118
New Zealand	3,950	4,529	5,717	6,704	7,822	9,396	10,045	10,266	10,404	7,630
Papua New Guinea	762	962	895	848	962	1,067	1,014	1,117	1,185	586
Africa	1,254	1,902	2,278	2,384	2,634	2,891	2,913	3,142	2,541	1,392
Egypt	867	1,136	1,059	1,140	1,067	1,089	1,025	1,088	717	410
Nigeria	330	406	475	385	368	222	268	307	305	222
South Africa	57	360	744	859	1,199	1,580	1,620	1,747	1,519	760
Others and Unspecified Residences	15,530	10,822	12,759	15,601	16,728	18,837	20,227	23,674	22,548	12,474
Sub-total	849,418	1,043,188	1,246,421	1,414,652	1,610,260	1,906,614	2,087,982	1,975,080	1,971,224	1,539,783
Overseas Filipinos ^o	101,947	109,764	125,676	159,169	149,903	142,753	134,541	174,277	199,290	123,732

^a Data covers January to October only.

¹ Prior to January 1998, Laos and Myanmar were lumped under "Others".

⁴ Prior to August 1995, statistics from Vietnam was lumped under "Others".

^o Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers

Source: Department of Tourism.

Table 8.2**DISTRIBUTION OF VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND MODE OF TRAVEL
1998 to 2000**

Country of Residence	1998			1999			2000 ^a		
	Total	Air	Sea	Total	Air	Sea	Total	Air	Sea
Grand Total	2,149,357	2,092,245	57,112	2,170,514	2,128,993	41,521	1,663,515	1,638,260	25,255
Asia	1,003,172	976,684	26,488	1,031,405	1,010,792	20,613	815,217	800,360	14,857
Asean	137,030	129,080	7,950	141,329	133,593	7,736	109,802	103,621	6,181
Brunei	2,694	2,671	23	2,056	2,050	6	1,468	1,462	6
Cambodia	...	...	...	400	399	1	229	229	-
Indonesia	15,106	11,593	3,513	16,446	13,909	2,537	13,717	11,165	2,552
Laos ¹	450	448	2	345	345	-	167	167	-
Malaysia	49,144	48,025	1,119	49,667	47,882	1,785	36,554	35,585	969
Myanmar ¹	1,722	1,289	433	2,218	1,250	968	1,955	968	987
Singapore	47,998	47,608	390	51,244	50,701	543	40,024	39,947	77
Thailand	16,260	14,370	1,890	16,097	14,871	1,226	12,552	12,385	167
Vietnam ²	3,656	3,076	580	2,856	2,186	670	3,136	1,713	1,423
East Asia	816,449	802,798	13,651	845,763	834,780	10,983	670,299	663,494	6,805
China (PROC)	24,252	18,825	5,427	21,220	16,887	4,333	12,052	8,522	3,530
Hongkong	162,718	161,623	1,095	160,152	159,825	327	124,006	123,815	191
Japan	361,631	357,301	4,330	387,513	385,121	2,392	330,952	329,577	1,375
Korea	81,979	80,037	1,942	133,068	130,985	2,083	141,635	140,201	1,434
Taiwan	185,869	185,012	857	143,810	141,962	1,848	61,654	61,379	275
South Asia	29,883	25,064	4,819	25,281	23,393	1,888	20,524	18,681	1,843
Bangladesh	2,784	2,022	762	1,509	1,435	74	863	736	127
India	20,945	17,136	3,809	18,637	16,955	1,682	16,253	14,738	1,515
Nepal	1,154	1,152	2	1,249	1,249	-	845	844	1
Pakistan	2,946	2,818	128	1,882	1,843	39	913	856	57
Sri Lanka	2,054	1,936	118	2,004	1,911	93	1,650	1,507	143
Middle East	19,810	19,742	68	19,032	19,026	6	14,592	14,564	28
Bahrain	1,070	1,070	-	1,003	1,003	-	755	755	-
Iran	1,071	1,017	54	639	639	-	332	332	-
Israel	3,704	3,696	8	3,242	3,242	-	2,445	2,444	1
Jordan	585	585	-	540	538	2	263	238	25
Lebanon	-	-	-	-	-	-	-	-	-
Kuwait	1,209	1,209	-	1,058	1,055	3	858	857	1
Saudi Arabia	10,998	10,996	2	11,428	11,427	1	8,889	8,888	1
United Arab Emirates	1,173	1,169	4	1,122	1,122	-	1,050	1,050	-
America	540,596	532,262	8,334	534,480	528,903	5,577	429,596	427,824	1,772
North America	535,564	527,414	8,150	528,586	523,023	5,563	425,290	423,536	1,754
Canada	66,756	65,424	1,332	64,986	64,178	808	48,641	48,528	113
U.S.A.	468,808	461,990	6,818	463,600	458,845	4,755	376,649	375,008	1,641
Central America	1,430	1,300	130	1,534	1,534	-	1,048	1,046	2
Mexico	1,430	1,300	130	1,534	1,534	-	1,048	1,046	2
South America	3,602	3,548	54	4,360	4,346	14	3,258	3,242	16
Argentina	699	692	7	828	821	7	542	542	-
Brazil	1,717	1,679	38	2,276	2,275	1	1,856	1,854	2
Colombia	540	535	5	527	526	1	343	342	1
Peru	352	351	1	275	270	5	265	256	9
Venezuela	294	291	3	454	454	-	252	248	4

Table 8.2 (continued)

Country of Residence	1998			1999			2000		
	Total	Air	Sea	Total	Air	Sea	Total	Air	Sea
Europe	306,316	291,799	15,259	289,735	282,108	8,372	212,512	205,817	6,695
Western Europe	140,420	134,570	5,850	136,102	132,159	3,943	97,708	95,443	2,265
Austria	8,905	8,704	201	8,563	8,507	56	6,321	6,264	57
Belgium	7,307	7,295	12	6,995	6,937	58	5,522	5,505	17
France	25,909	24,510	1,399	24,462	23,675	787	16,935	16,457	478
Germany	64,207	60,618	3,589	62,044	59,197	2,847	43,130	41,705	1,425
Luxembourg	252	250	2	263	262	1	188	188	-
Netherlands	16,953	16,573	380	17,188	17,042	146	13,543	13,337	206
Switzerland	16,887	16,620	267	16,587	16,539	48	12,069	11,987	82
Northern Europe	134,771	128,346	6,425	125,114	122,536	2,578	92,480	90,361	2,119
Denmark	11,309	10,899	410	11,603	11,325	278	8,727	8,545	182
Finland	3,125	3,116	9	2,980	2,951	29	2,625	2,614	11
Ireland	3,453	3,410	43	3,135	3,114	21	2,369	2,354	15
Norway	8,156	7,602	554	7,872	7,588	284	6,356	6,116	240
Sweden	11,024	10,705	319	10,604	10,469	135	7,293	7,219	74
United Kingdom	97,704	92,614	5,090	88,920	87,089	1,831	65,110	63,513	1,597
Southern Europe	26,347	25,752	1,337	25,426	25,427	744	19,743	18,997	746
Greece	1,295	1,070	225	1,368	1,004	364	1,148	803	345
Italy	14,463	13,736	727	13,880	13,740	140	10,452	10,319	133
Portugal	2,770	2,703	67	2,700	2,681	19	1,354	1,315	39
Spain	7,819	7,675	144	7,478	7,382	96	6,230	6,174	56
Yugoslavia/Slovenia/ Croatia/Others	742	568	174	745	620	125	559	386	173
Eastern Europe	4,778	3,131	1,647	3,093	1,986	1,107	2,581	1,016	1,565
Poland	833	648	185	833	655	178	386	273	113
Commonwealth of Independent States	3,945	2,483	1,462	2,260	1,331	929	2,195	743	1,452
Oceania	97,438	96,273	1,165	89,770	88,643	1,127	68,592	68,304	288
Australia	85,655	84,607	1,048	77,732	76,726	1,006	59,886	59,626	260
Guam	195	195	-	151	151	-	372	372	-
Nauru	205	205	-	298	298	-	118	118	-
New Zealand	10,266	10,222	44	10,404	10,356	48	7,630	7,613	17
Papua New Guinea	1,117	1,044	73	1,185	1,112	73	586	575	11
Africa	3,142	3,117	25	2,541	2,525	16	1,392	1,334	58
Egypt	1,088	1,083	5	717	715	2	410	371	39
Nigeria	307	296	11	305	294	11	222	216	6
South Africa	1,747	1,738	9	1,519	1,516	3	760	747	13
Others and Unspecified Residences	23,674	17,833	5,841	22,548	16,732	5,816	12,474	10,889	1,585
Sub-total	1,975,080	1,917,968	57,112	1,971,224	1,929,703	41,521	1,539,783	1,514,528	25,255
Overseas Filipinos ³	174,277	174,277	-	199,290	199,290	-	123,732	123,732	-

^a Data covers January to October only.

¹ Prior to January 1998, Laos and Myanmar were lumped under "Others".

² Prior to August 1995, statistics from Vietnam was lumped under "Others".

³ Philippine Passport holders permanently residing abroad; exclude Overseas Filipino Workers.

Source: Department of Tourism.

Table 8.3**AIR VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND AGE GROUP****1993 to 2000**

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	
1993	1,353,686	109,973	26,656	75,050	313,340	350,767	255,295	121,011	91,996	9,598
1994	1,551,589	122,357	30,080	82,165	357,526	397,277	300,055	143,350	108,945	9,834
1995	1,740,047	140,107	36,278	87,826	389,332	443,802	347,664	164,378	120,660	10,000
1996	2,019,385	159,922	39,148	93,614	444,961	524,644	427,996	199,519	119,259	10,322
1997	2,177,780	170,397	43,982	98,492	482,382	562,349	460,457	219,987	130,560	9,174
1998	2,092,245	171,951	43,314	87,545	450,819	543,706	445,186	210,717	130,404	8,603
1999	2,128,993	176,194	44,819	89,582	458,191	546,458	450,430	217,231	137,762	8,326
2000 ^a	1,638,260	137,769	35,562	70,493	339,446	407,552	351,403	171,998	92,698	31,339
Asia	800,360	52,832	13,005	39,274	197,899	214,051	172,023	69,870	25,067	16,339
Asean	103,621	3,162	1,041	3,127	29,426	34,968	21,876	5,880	1,459	2,682
Brunei	1,462	216	60	39	250	416	321	89	11	60
Cambodia	229	1	1	15	68	70	55	8	3	8
Indonesia	11,165	297	191	629	3,710	3,011	2,090	767	224	246
Laos	167	1	-	6	28	69	40	16	2	5
Malaysia	35,585	1,118	305	1,225	10,223	12,075	7,415	1,882	551	791
Myanmar	968	29	13	67	265	298	180	71	18	27
Singapore	39,947	1,048	248	554	10,600	15,030	8,997	2,071	450	949
Thailand	12,385	425	188	501	3,769	3,546	2,390	876	167	523
Vietnam	1,713	27	35	91	513	453	388	100	33	73
East Asia	663,494	47,329	11,268	34,350	159,985	169,435	144,446	61,756	22,822	12,103
China	8,522	393	269	439	1,915	2,499	1,343	512	451	701
Hongkong	123,815	9,341	2,952	7,896	33,276	36,449	20,467	6,434	3,929	3,071
Japan	329,577	26,899	3,256	14,731	66,886	75,041	85,174	39,963	12,757	4,870
Korea	140,201	8,126	3,915	8,607	43,917	36,513	22,688	10,473	3,543	2,419
Taiwan	61,379	2,570	876	2,677	13,991	18,933	14,774	4,374	2,142	1,042
South Asia	18,681	1,148	481	1,005	5,154	5,231	3,504	1,306	425	427
Bangladesh	736	29	11	49	197	215	152	61	1	21
India	14,738	961	399	758	4,244	4,086	2,684	964	354	288
Nepal	844	26	19	107	189	266	159	35	8	35
Pakistan	856	82	21	36	206	219	170	64	18	40
Sri Lanka	1,507	50	31	55	318	445	339	182	44	43
Middle East	14,564	1,193	215	792	3,334	4,417	2,197	928	361	1,127
Bahrain	755	124	9	7	96	158	118	34	10	199
Iran	332	19	20	23	72	88	79	10	7	14
Israel	2,444	101	19	348	617	598	489	173	45	54
Jordan	238	28	5	8	50	79	24	26	2	16
Kuwait	857	150	25	20	156	251	126	56	28	45
Saudi Arabia	8,888	553	131	337	2,110	2,976	1,198	582	249	752
United Arab Emirates	1,050	218	6	49	233	267	163	47	20	47
America	427,824	53,356	13,511	14,199	49,604	83,087	93,350	60,696	52,644	7,377
North America	423,536	53,130	13,340	13,702	48,299	82,024	92,703	60,461	52,565	7,312
Canada	48,528	4,756	1,422	2,025	6,514	11,073	11,379	6,020	4,424	915
USA	375,008	48,374	11,918	11,677	41,785	70,951	81,324	54,441	48,141	6,397
Central America	1,046	52	24	73	349	260	185	56	29	18
Mexico	1,046	52	24	73	349	260	185	56	29	18
South America	3,242	174	147	424	956	803	462	179	50	47
Argentina	542	27	20	24	120	134	151	44	17	5
Brazil	1,854	83	110	372	587	409	172	76	17	28
Colombia	342	23	4	10	79	130	56	24	8	8
Peru	256	12	4	11	113	62	29	19	4	2
Venezuela	248	29	9	7	57	68	54	16	4	4

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	
Europe	205,817	17,520	4,185	6,765	40,218	55,115	47,349	25,045	6,164	3,456
Western Europe	95,443	8,392	2,041	2,878	18,937	26,607	20,806	11,501	2,847	1,434
Austria	6,264	735	209	224	1,161	1,770	1,334	592	145	94
Belgium	5,505	508	95	143	1,071	1,583	1,215	600	201	89
France	16,457	1,190	279	537	4,031	4,654	3,580	1,523	400	263
Germany	41,705	3,895	980	1,181	7,491	11,486	8,998	5,775	1,273	626
Luxembourg	188	35	5	9	29	46	47	11	1	5
Netherlands	13,337	917	199	416	2,903	3,600	3,126	1,572	404	200
Switzerland	11,987	1,112	274	368	2,251	3,468	2,506	1,428	423	157
Northern Europe	90,361	7,741	1,808	3,250	17,065	23,202	21,968	11,140	2,547	1,640
Denmark	8,545	756	195	559	1,896	1,787	1,692	1,194	279	187
Finland	2,614	189	39	86	754	816	454	206	31	39
Ireland	2,354	151	32	98	624	688	450	214	70	27
Norway	6,116	845	170	308	1,029	1,368	1,418	701	162	115
Sweden	7,219	691	121	338	1,588	1,845	1,355	866	210	205
United Kingdom	63,513	5,109	1,251	1,861	11,174	16,698	16,599	7,959	1,795	1,067
Southern Europe	18,997	1,337	314	545	3,881	5,053	4,414	2,336	750	367
Greece	803	43	12	14	129	181	221	155	34	14
Italy	10,319	666	124	210	2,072	2,736	2,480	1,393	445	193
Portugal	1,315	133	35	56	265	398	243	99	53	33
Spain	6,174	489	138	238	1,288	1,648	1,378	662	208	125
Slovenia/Croatia/ Others	386	6	5	27	127	90	92	27	10	2
Eastern Europe	1,016	50	22	92	335	253	161	68	20	15
Comm. of Ind. States	743	40	16	77	244	173	118	54	9	12
Poland	273	10	6	15	91	80	43	14	11	3
Oceania	68,304	6,379	1,671	2,190	10,410	17,092	17,296	8,314	3,394	1,558
Australia	59,626	5,603	1,452	1,910	8,866	14,610	15,229	7,423	3,165	1,368
Guam	372	89	16	18	49	62	43	52	37	6
Nauru	118	3	11	10	24	21	25	16	3	5
New Zealand	7,613	659	183	225	1,352	2,194	1,872	796	178	154
Papua New Guinea	575	25	9	27	119	205	127	27	11	25
Africa	1,334	118	36	46	279	424	276	97	30	28
Egypt	371	70	4	11	50	116	85	18	5	12
Nigeria	216	14	15	7	43	72	51	9	2	3
South Africa	747	34	17	28	186	236	140	70	23	13
Others & Unspecified Residences	10,889	621	192	630	2,962	2,833	2,049	815	429	358
Overseas Filipinos ^e	123,732	6,943	2,962	7,389	38,074	34,950	19,060	7,161	4,970	2,223

^a Data covers January to October only.

^b Prior to January 1999, statistics from Cambodia was lumped under "Others".

^c Prior to January 1998, Laos and Myanmar were lumped under "Others".

^d Prior to August 1995, statistics from Vietnam was lumped under "Others".

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

Source: Department of Tourism.

Table 8.4**AIR VISITOR ARRIVALS BY COUNTRY OF RESIDENCE AND PURPOSE OF TRAVEL****1986 to 2000**

Year/Travel Market	Total	Holiday	Visit Friends & Relatives	Incentive Travel	Business	Official Mission	Convention	Health	Others	Not Reported
1986	751,401	507,292	-	-	91,545	19,123	9,009	-	65,228	59,204
1987	765,404	510,712	-	-	99,626	20,934	8,338	-	70,306	55,488
1988	818,788	565,620	-	-	108,388	36,427	7,653	-	72,666	28,034
1989	1,162,412	775,404	-	-	142,167	49,822	13,809	-	139,630	41,580
1990	1,001,208	586,465	-	-	131,836	36,361	11,656	-	157,031	77,859
1991	931,146	569,602	-	-	116,347	15,400	9,609	-	70,409	149,779
1992	1,133,215	850,169	-	-	175,545	15,281	10,983	-	58,314	22,923
1993	1,353,686	1,015,147	-	-	177,203	14,089	16,874	-	71,422	58,951
1994	1,551,589	1,121,593	-	-	223,811	12,162	20,833	-	89,559	83,631
1995	1,740,047	1,217,321	-	-	278,506	6,019	27,275	-	110,635	100,291
1996	2,019,385	1,057,211	302,337	254	379,229	4,929	33,569	1	106,905	134,950
1997	2,177,780	993,733	477,699	326	432,639	2,657	36,591	-	101,391	132,744
1998	2,092,245	835,656	587,748	212	408,378	2,825	33,365	-	94,470	129,591
1999	2,128,993	839,588	613,035	154	407,050	3,043	34,406	-	92,368	139,349
2000 ^a	1,638,260	653,920	469,627	174	310,127	1,963	23,257	-	76,963	102,229
Asia	800,360	436,865	72,969	88	178,013	1,199	13,863	-	31,791	65,572
Asean	103,621	29,090	8,627	15	48,675	164	6,828	-	6,330	3,892
Brunei	1,462	732	305	-	160	1	112	-	100	52
Cambodia ^d	229	25	9	-	26	6	56	-	84	23
Indonesia	11,165	3,006	958	4	3,430	27	1,315	-	1,685	740
Laos ^c	167	8	6	-	12	2	71	-	58	10
Malaysia	35,585	12,520	2,353	3	15,704	44	2,021	-	1,741	1,199
Myanmar ^c	968	108	198	1	132	7	69	-	324	129
Singapore	39,947	9,737	3,282	6	23,684	40	1,657	-	940	601
Thailand	12,385	2,622	1,315	1	5,065	37	1,233	-	1,142	970
Vietnam ^c	1,713	332	201	-	462	-	294	-	256	168
East Asia	663,494	396,333	60,541	66	120,144	932	5,814	-	21,907	57,757
China	8,522	3,282	592	-	972	4	67	-	276	3,329
Hong Kong	123,815	75,754	9,183	8	20,771	114	1,255	-	2,015	14,715
Japan	329,577	214,185	32,922	21	57,827	685	1,836	-	6,656	15,445
Korea	140,201	76,245	13,634	34	27,368	101	2,087	-	11,251	9,481
Taiwan	61,379	26,867	4,210	3	13,206	28	569	-	1,709	14,787
South Asia	18,681	3,570	2,113	4	6,521	87	1,100	-	2,695	2,591
Bangladesh	736	215	95	-	137	13	42	-	186	48
India	14,738	2,632	1,523	4	5,708	55	758	-	1,698	2,360
Nepal	844	126	101	-	99	10	108	-	344	56
Pakistan	856	223	207	-	175	4	40	-	140	67
Sri Lanka	1,507	374	187	-	402	5	152	-	327	60
Middle East	14,564	7,872	1,688	3	2,673	16	121	-	859	1,332
Bahrain	755	392	175	-	119	-	-	-	21	48
Iran	332	88	104	-	42	1	2	-	69	26
Israel	2,444	1,017	166	-	998	8	72	-	82	101
Jordan	238	72	63	-	74	-	2	-	16	11
Kuwait	857	397	169	-	107	1	3	-	98	82
Saudi Arabia	8,888	5,457	739	3	1,163	5	35	-	528	958
United Arab Emirates	1,050	449	272	-	170	1	7	-	45	106
America	427,824	98,745	224,101	54	53,352	361	4,330	-	32,257	14,624
North America	423,536	97,128	223,284	54	52,390	349	4,108	-	31,836	14,387
Canada	48,528	16,809	19,330	8	6,468	47	480	-	3,525	1,861
U S A	375,008	80,319	203,954	46	45,922	302	3,628	-	28,311	12,526

Table 8.4 (continued)

Year/Travel Market	Total	Holiday	Visit Friends & Relatives	Incentive Travel	Business	Official Mission	Convention	Health	Others	Not Reported
Central America	1,046	348	136	-	336	4	79	-	89	54
Mexico	1,046	348	136	-	336	4	79	-	89	54
South America	3,242	1,269	681	-	626	8	143	-	332	183
Argentina	542	195	38	-	201	1	34	-	46	27
Brazil	1,854	818	481	-	264	3	52	-	150	86
Colombia	342	92	52	-	79	-	21	-	61	37
Peru	256	76	78	-	29	-	27	-	34	12
Venezuela	248	88	32	-	53	4	9	-	41	21
Europe	205,817	91,678	40,954	22	56,882	268	2,619	-	6,895	6,499
Western Europe	95,443	44,601	19,733	9	23,884	153	999	-	3,290	2,774
Austria	6,264	3,216	1,867	1	792	11	32	-	169	176
Belgium	5,505	2,125	1,348	1	1,481	8	86	-	300	156
France	16,457	7,127	1,867	1	5,993	37	309	-	740	383
Germany	41,705	20,471	9,202	2	9,043	63	316	-	1,230	1,378
Luxembourg	188	88	53	-	33	-	2	-	5	7
Netherlands	13,337	4,865	2,921	4	4,547	21	157	-	539	283
Switzerland	11,987	6,709	2,475	-	1,995	13	97	-	307	391
Northern Europe	90,361	39,332	17,744	8	27,575	76	1,165	-	2,363	2,098
Denmark	8,545	5,495	1,068	1	1,496	8	56	-	204	217
Finland	2,614	845	257	-	1,298	9	33	-	137	35
Ireland	2,354	923	379	-	842	1	42	-	113	54
Norway	6,116	2,733	1,876	1	1,063	5	47	-	183	208
Sweden	7,219	3,620	1,509	1	1,676	7	81	-	168	157
United Kingdom	63,513	25,716	12,655	5	21,200	46	906	-	1,558	1,427
Southern Europe	18,997	7,326	3,375	5	5,152	36	427	-	1,121	1,555
Greece	803	225	134	-	329	1	12	-	36	66
Italy	10,319	4,254	1,634	3	2,838	16	252	-	531	791
Portugal	1,315	831	135	-	226	2	33	-	29	59
Spain	6,174	1,854	1,441	2	1,648	17	127	-	490	595
Slovenia/Croatia/ Others ^a	439	162	31	-	111	-	53	-	38	44
Eastern Europe	1,016	419	102	-	271	3	28	-	121	72
Commonwealth of Independent States	743	297	76	-	209	2	25	-	86	48
Poland	273	122	26	-	62	1	3	-	35	24
Oceania	68,304	19,727	23,398	4	19,281	73	1,805	-	2,775	1,241
Australia	59,626	17,395	21,085	3	16,287	65	1,498	-	2,224	1,069
Guam	372	70	211	1	7	-	1	-	54	28
Nauru	118	63	12	-	12	-	4	-	25	2
New Zealand	7,613	2,070	2,034	-	2,807	6	209	-	359	128
Papua New Guinea	575	129	56	-	168	2	93	-	113	14
Africa	1,334	448	170	-	439	15	48	-	109	105
Egypt	371	101	85	-	75	-	5	-	24	81
Nigeria	216	43	32	-	47	13	18	-	49	14
South Africa	747	304	53	-	317	2	25	-	36	10
Others & Unspecified										
Residences	10,889	3,824	1,308	3	1,757	39	520	-	2,005	1,433
Overseas Filipinos ^b	123,732	2,633	106,727	3	403	8	72	-	1,131	12,755

^a Data covers January to October only.

^b Prior to January 1999, statistics from Cambodia was lumped under "Others".

^c Prior to January 1998, Laos and Myanmar were lumped under "Others".

^d Prior to August 1995, statistics from Vietnam was lumped under "Others".

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

Source: Department of Tourism.

Table 8.5
NUMBER OF VISITOR ARRIVALS AND AMOUNT OF VISITOR RECEIPTS
1994 to 2000

Year	Foreign Visitors				Overseas Filipinos				Total Visitor Receipts (in Million US\$)
	Number	Ave. Daily Expenditure (in US\$)	Average Length of Stay	Total Receipts (in Million US\$)	Number	Ave. Daily Expenditure (in US\$)	Average Length of Stay	Total Receipts (in Million US\$)	
1994	1,414,652	144.94	10.31	2,088.79	159,169	54.09	23.91	194.10	2,282.89
1995	1,610,260	155.92	9.22	2,238.98	149,903	70.75	23.22	214.97	2,453.95
1996	1,906,614	156.28	9.18	2,482.85	142,753	66.11	23.04	217.72	2,700.57
1997	2,087,982	148.24	8.93	2,638.51	134,541	63.10	20.09	192.65	2,831.17
1998	1,975,080	130.82	8.44	2,166.12	174,277	67.44	19.68	246.76	2,412.88
1999	1,971,224	134.87	8.50	2,309.21	199,290	69.95	18.62	244.45	2,553.66
2000	1,539,783 ^a	120.37	8.30	1,709.11	123,732 ^a	50.23	20.25	130.98	1,840.08 ^a
January	176,470	139.69	9.78	234.04	12,282	84.57	23.17	20.66	254.71
February	167,446	120.27	8.19	186.77	12,105	34.53	19.49	8.15	194.92
March	175,746	104.14	7.96	149.57	15,546	20.44	23.21	7.38	156.94
April	168,129	160.56	8.13	226.72	15,987	72.50	21.00	24.34	251.06
May	146,685	125.28	9.45	185.32	12,857	91.69	18.21	21.47	206.79
June	144,505	110.45	7.67	140.13	15,498	31.28	22.84	11.07	151.20
July	157,085	122.51	8.89	179.66	9,055	56.57	19.38	9.93	189.58
August	149,292	120.20	9.22	181.04	9,699	41.11	25.67	10.24	191.27
September	121,109	116.30	7.02	109.37	7,203	52.03	14.87	5.57	114.94
October	133,316	108.65	7.61	116.49	13,500	49.53	18.21	12.18	128.67
November	...	115.67	7.55	...	...	49.12	18.88	...	...
December	...	93.27	8.02	...	...	46.47	15.00	...	...

^a Data covers January to October only.

Source: Department of Tourism.

Table 8.6
AVERAGE NUMBER OF ROOMS AND OCCUPANCY RATES OF HOTELS
IN NATIONAL CAPITAL REGION BY HOTEL CATEGORY
1988 to 2000

Year	Total	Hotel Category			
		De Luxe	First Class	Standard	Economy
Average number of rooms					
1988	6,824	3,841	1,048	867	1,068
1989	8,417	4,864	1,365	1,099	1,089
1990	7,704	4,244	1,474	1,185	801
1991	7,723	4,219	1,760	1,146	598
1992	8,127	4,627	1,294	1,259	947
1993	9,968	6,177	1,473	1,381	937
1994	11,321	7,281	1,536	1,543	961
1995	11,742	7,327	1,798	1,671	946
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
Average occupancy rate					
1988	70.75	76.39	75.30	70.26	61.03
1989	72.40	80.98	77.63	70.19	60.80
1990	65.86	68.36	67.64	70.06	57.38
1991	64.26	66.71	59.26	65.75	65.33
1992	64.92	70.21	60.58	58.90	53.05
1993	56.11	62.89	62.38	53.15	46.01
1994	59.39	62.04	57.45	55.32	48.98
1995	62.15	66.92	51.97	60.18	48.01
1996	70.03	75.28	65.55	65.37	48.90
1997	69.13	72.99	69.87	61.82	56.72
1998	56.92	60.35	54.64	53.25	50.54
1999	59.20	65.89	52.44	53.24	36.07
2000	58.77	65.27	50.80	53.14	37.97

Source: Department of Tourism.

TABLE 8.7
OUTBOUND PHILIPPINE RESIDENTS BY PORT OF DISEMBARKATION
1992 to 2000

Port of Disembarkation	1992	1993	1994	1995	1996	1997	1998	1999	2000 ^a
Total	1,231,183	1,316,174	1,435,399	1,615,396	2,120,512	1,930,239	1,817,249	1,754,936	919,061
Abu Dhabi	1,213	2,784	10,512	9,574	16,467	12,764	10,305	9,424	5,502
Amsterdam	5,527	7,184	6,496	7,512	9,842	10,563	12,015	9,324	3,832
Athens	1	0	0	0	0	0	-	-	0
Bahrain	13,030	10,728	14,164	13,414	12,174	6,777	8,439	7,194	4,562
Bandar Seri Begawan	20,875	23,532	22,244	22,387	27,256	25,039	24,238	24,449	13,427
Bangkok	36,543	26,800	29,314	32,662	67,700	93,381	77,657	71,376	45,233
Beijing	1,051	741	822	446	862	1,304	572	225	1
Bombay	559	153	0	0	0	0	0	0	0
Brisbane	551	297	226	108	483	1,528	442	148	42
Brussels	0	9	0	0	0	0	0	0	0
Cairo	4,047	4,431	5,288	4,521	5,412	2,190	3,835	4,159	1,226
Chicago	2,993	755	2	1,795	3,239	1,048	0	0	0
Dallas	7	7	0	2	3	0	0	0	0
Dharan	42,901	53,377	64,630	53,389	61,586	52,579	38,656	41,432	19,301
Dubai	28,812	23,410	14,991	11,645	11,319	21,101	26,173	27,960	22,966
Frankfurt	26,006	31,529	43,188	57,824	67,735	48,090	47,864	35,231	18,728
Fukuoka	2,666	6,817	8,310	6,851	11,846	11,768	8,436	10,848	5,407
Geneva	63	45	0	0	0	7	0	0	0
Guam	25,142	24,329	19,808	24,583	32,874	28,758	34,463	31,711	16,503
Hongkong	281,614	305,474	346,728	432,729	584,335	494,680	471,771	454,474	243,849
Honolulu	7,224	2,816	392	1,134	4,571	8,417	1,840	172	2,814
Jakarta	8,425	8,955	11,277	16,042	20,244	20,936	5,929	51	0
Jeddha	33,675	36,325	29,557	29,872	37,650	28,032	32,196	25,063	15,796
Karachi	10,995	8,873	7,041	5,534	5,874	879	5,731	7,513	3,186
Kota Kinabalu	6,742	9,491	11,174	9,252	14,344	11,772	7,979	652	1,139
Kuala Lumpur	26,776	31,497	31,106	33,465	46,176	40,682	35,006	38,041	19,475
Kuwait	16,832	16,122	15,803	9,775	19,221	17,328	25,898	18,792	13,980
London	13,353	7,884	2,596	417	1,619	4,834	1,790	1,318	314
Los Angeles	35,185	36,530	49,427	64,221	78,178	71,180	60,408	61,361	35,551
Melbourne	1,523	518	278	344	960	2,924	813	0	0
Nagoya	7	1	3	2,587	5,518	5,357	9,685	24,073	18,578
Nauru	266	103	0	98	175	34	0	15	0
New Delhi	476	172	3	0	159	46	0	177	0
New York	358	221	0	3,807	4,145	1,948	0	0	0
Okinawa	0	2	0	7	16	11	0	0	0
Osaka	10,935	9,432	19,638	55,941	71,722	67,817	62,832	73,922	39,095
Paris	13,662	24,851	33,300	36,933	35,044	30,339	28,850	22,177	6,719
Port Moresby	1,816	2,043	1,934	2,538	3,412	3,185	3,576	3,898	1,952
Riyadh	142,739	120,707	104,476	95,411	114,920	88,805	84,786	80,310	48,390
Rome	7,103	12,822	13,871	12,869	9,439	411	819	0	0
San Diego	11	9	0	0	0	0	0	212	0
San Francisco	30,548	28,071	28,626	45,378	64,007	52,000	36,105	44,755	24,273
Seattle	1,505	210	0	0	0	61	0	0	0
Seoul	52,008	60,318	70,271	67,868	90,314	99,860	83,873	65,603	38,058
Singapore	92,226	108,424	116,994	103,022	159,027	159,763	156,723	162,357	99,790
Sydney	11,334	14,279	17,976	23,270	29,240	31,119	28,891	26,928	12,870
Taipei	51,358	76,775	96,213	109,623	141,492	125,775	149,427	125,410	9,018
Tokyo	99,938	107,577	114,159	118,336	142,262	129,147	132,890	154,123	83,502
Toronto	0	0	0	0	0	0	0	0	0
Vancouver	1	11	0	1	3,999	14,733	5,522	264	0
Wake Island	0	0	0	0	0	0	0	0	0
Washington D.C.	136	738	166	1,148	1,868	1,163	1,367	515	0
Xiamen	10,572	16,564	15,289	17,181	21,693	20,706	18,107	20,258	10,369
Zurich	1,898	2,240	545	670	678	371	744	1,516	531
Others	47,955	49,191	56,561	69,210	79,412	79,027	70,596	67,505	33,082

^a Data covers January to June only.

Source: Department of Tourism.

Table 8.8
OUTBOUND PHILIPPINE RESIDENTS BY NATIONALITY
1992 to 2000

Year	Total	Philippine Nationals	Foreign Nationals						
			American	British	Chinese	Indian	Japanese	Spanish	Others
1992	1,231,183	1,196,766	4,538	1,283	15,506	1,877	1,831	264	9,118
1993	1,316,174	1,274,082	5,264	1,307	19,687	2,311	2,320	253	10,950
1994	1,435,399	1,392,002	5,144	1,210	21,998	2,237	2,090	253	10,465
1995	1,615,396	1,573,867	4,435	1,007	24,196	2,222	1,584	265	7,820
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 ^a	919,061	905,224	1,208	266	9,108	986	315	50	1,904
January	177,378	175,001	141	46	1,708	145	39	5	293
February	125,751	123,700	163	33	1,335	181	40	6	293
March	135,388	133,433	205	32	1,190	186	57	6	279
April	159,217	156,003	276	50	2,215	247	76	10	340
May	182,726	180,252	235	60	1,658	120	39	13	349
June	138,601	136,835	188	45	1,002	107	64	10	350

^a Data covers January to June only.

Source: Department of Tourism.

Table 8.9
OUTBOUND PHILIPPINE RESIDENTS BY AGE GROUP
1992 to 2000

Year/Month	Total	Age Group								Not Stated
		Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65 and above	
1992	1,231,183	54,967	27,438	132,204	424,005	325,205	127,195	58,361	71,776	10,032
1993	1,316,174	60,514	28,713	132,829	448,366	350,925	144,541	64,656	75,387	10,243
1994	1,435,399	63,814	30,770	132,527	499,131	387,009	162,746	72,692	78,257	8,453
1995	1,615,396	80,634	39,281	127,830	544,140	445,222	197,086	89,125	85,023	7,055
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 ^a	919,061	49,486	20,756	68,127	289,750	250,965	136,074	50,714	33,931	19,258
January	177,378	6,674	2,028	11,049	62,286	54,009	26,347	7,505	4,205	3,275
February	125,751	3,805	1,164	8,701	43,809	35,868	18,463	7,097	4,102	2,742
March	135,388	7,494	2,982	10,855	43,358	34,935	18,879	8,168	5,671	3,046
April	159,217	13,909	7,002	11,832	41,800	41,461	24,110	9,284	6,531	3,288
May	182,726	11,761	5,379	14,416	53,064	47,105	27,908	11,080	8,128	3,885
June	138,601	5,843	2,201	11,274	45,433	37,587	20,367	7,580	5,294	3,022

^a Data January to June only.

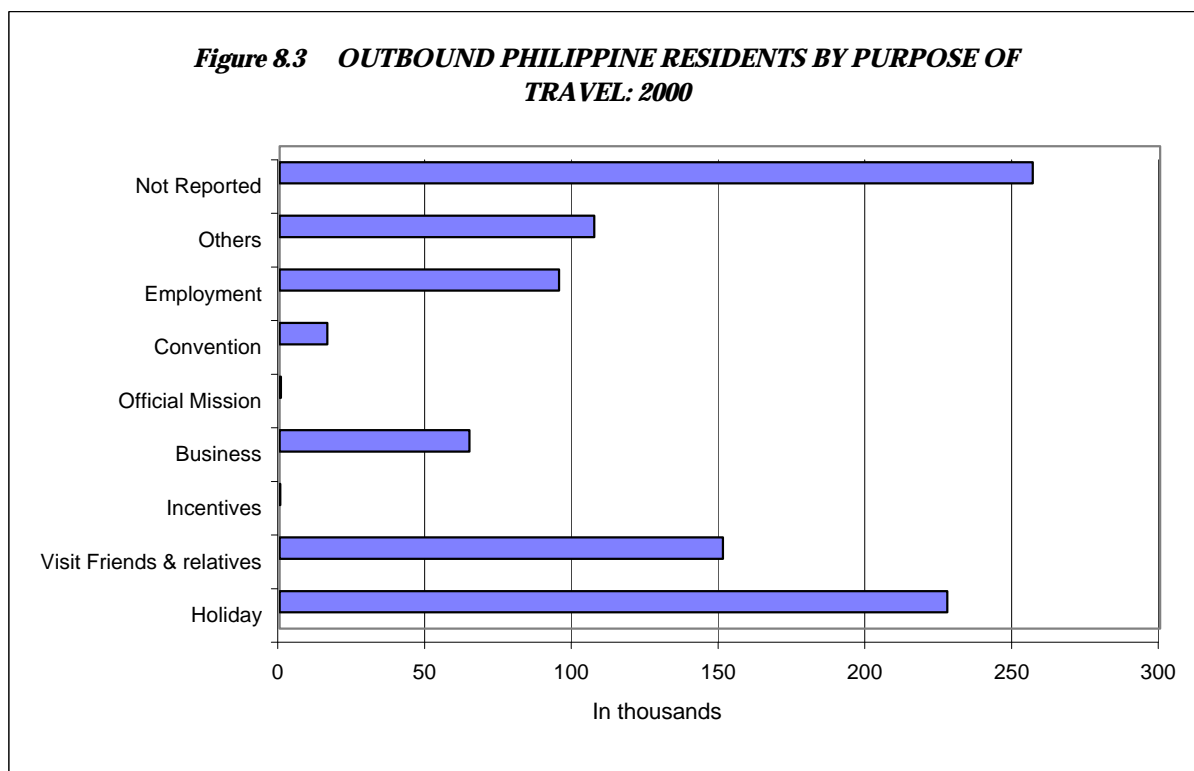
Source: Department of Tourism.

Table 8.10
OUTBOUND PHILIPPINE RESIDENTS BY PURPOSE OF TRAVEL
1992 to 2000

Year/Travel Market	Total	Holiday	Visit Friends & Relatives	Incentives	Business	Official Mission	Convention	Employment	Others	Not Reported
1992	906,757	265,821	-	-	40,237	4,481	8,978	261,433	57,866	267,941
1993	1,316,174	429,268	-	-	73,473	8,575	16,528	439,502	104,160	244,668
1994	1,435,399	465,712	-	-	94,073	9,598	13,175	371,811	194,464	286,566
1995	1,615,396	552,019	-	-	128,194	13,086	6,250	167,925	368,798	379,124
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 ^a	919,061	227,503	151,061	136	64,713	474	16,199	95,219	107,165	256,591
January	177,378	42,223	27,923	34	12,130	82	1,644	21,486	18,977	52,879
February	125,751	25,272	18,571	32	10,161	47	2,520	15,056	15,596	38,496
March	135,388	30,621	21,799	12	10,600	138	2,749	14,004	17,620	37,845
April	159,217	51,471	27,576	19	9,279	48	2,408	12,488	16,612	39,316
May	182,726	49,167	32,453	20	11,803	63	3,635	16,395	20,912	48,278
June	138,601	28,749	22,739	19	10,740	96	3,243	15,790	17,448	39,777

^a Data covers January to June only.

Source: Department of Tourism.



9 VITAL, HEALTH AND NUTRITION STATISTICS

This chapter presents vital, health and nutrition statistics, among which are data on births, deaths, diseases, hospitals, food consumption and nutrient intake.

Statistics on registered births and deaths are compiled by the National Epidemiological Center (NEC) of the Department of Health (DOH) and the National Statistics Office (NSO). The NEC publishes in its annual report, the *Philippine Health Statistics*, such data as the number and rate of total births, deaths, infant and maternal mortality by region, province, or city, infant mortality by cause of death, by age, by sex and by region, maternal mortality by main causes and by region, and notifiable diseases by age and by sex.

The NSO generates data on births by month, by place of birth, classified by sex, legitimacy, order of birth, age of mother, nationality of parents, and attendance at birth. Data on deaths are presented by month and by place of death, classified by cause of death, age, sex, civil status, occupation and nationality of the deceased. Statistics on foetal deaths are tabulated showing number of foetal deaths by month and by place of death, classified by order of birth, age of mother, period of gestation and weight at birth. It also compiles data on marriages showing tabulations by months and by place of occurrence, classified by age and by previous marital status of bride and groom and by type of ceremony. These vital statistics are drawn from the NSO's Civil Registration System and are published in the NSO annual publication, the Vital Statistics Report and the Journal of Philippine Statistics.

This chapter also presents data on food consumption and nutrient intake of the population. This information was sourced from the Food Consumption Survey of the Food and Nutrition Research Institute (FNRI) which is conducted every 5 years.

Other government agencies under the DOH, which compile medical services and health statistics are the Bureau of Medical Services, the Bureau of Dental Services, Bureau of Food and Drug, and the Bureau of Quarantine.

Data on hospitals and personnel by region, barangay and rural health units, as well as establishments involved in food and drug production and distribution are also included as a component of this chapter.

Another milestone in Health Sector is the compilation of the 1991 to 1999 Philippine National Health Accounts (PNHA). It is an update of the previously-released 1991 to 1997 PNHA series. The PNHA consists of a set of statistics that accounts for the national health spending for a given year. It is designed to address the basic issues in health care financing in order to facilitate the formulation of health policies. It is useful in detecting the emergence or persistence of inequities in the distribution of the burden of paying for health care as well as in the use of health care services. 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: 1971 to 1997	9-4
Table 9.2	Live Births, Total Deaths, Deaths Under One Year, Maternal Deaths and Foetal Deaths: 1971 to 1997	9-7
Table 9.3	Number of Registered Live Births and Rates by Region: 1971 to 1997	9-8
Table 9.4	Number of Registered Deaths and Rates by Region: 1971 to 1997	9-10
Table 9.5	Mortality by Age, by Sex and by Usual Residence of the Deceased: 1997	9-12
Table 9.6	Mortality: Ten Leading Causes, Number and Crude Death Rates and Percent of Total Deaths: 1997	9-14
Table 9.7	Registered Infant Deaths by Region: 1971 to 1997	9-15
Table 9.8	Infant Mortality Rate by Region: 1990 to 1995	9-16
Table 9.9	Child Mortality Rate by Region: 1990 to 1995	9-16
Table 9.10	Under Five Mortality Rate by Region: 1990 to 1995	9-17
Table 9.11	Maternal Mortality Rate by Region: 1990 to 1995	9-17
Table 9.12	Projected Total Fertility Rate by Region: 1995 to 2005	9-18
Table 9.13	Projected Life Expectancy at Birth by Sex and by Region: 1995 to 2005	9-19
Table 9.14	Ten Leading Causes of Infant Deaths, Number and Rates: 1997	9-21
Table 9.15	Ten Leading Causes of Morbidity, Number and Crude Death Rates: 1992 to 1996 and 1997	9-21
Table 9.16	Notifiable Diseases and Deaths by Cause: 1988 to 1997	9-22
Table 9.17	Government and Private Hospitals: Number and Bed Capacity, FY 1970-71 to CY 2000	9-24
Table 9.18	Comparison of Mean One-Day Per Capita Food Consumption, Philippines: 1987 and 1993	9-25
Table 9.19	Comparison of Mean One-Day Per Capita Nutrient Intake, Philippines: 1987 and 1993	9-25
Table 9.20	Percent Distribution of Currently Married Women by Current Current Contraceptive Used by Selected Background Characteristics: 2000	9-26

Table 9.21	Service Delivery Performance on Family Planning of the Department of Health, Non - Government and Other Government Organizations: 1997 to 1999	9-28
Table 9.22	Number of Hospitals by Type and by Region: 1992 to 2000	9-29
Table 9.23	Number of Government Doctors, Nurses, Dentists and Other Medical Practitioners by Region: 1994 to 1999	9-30
Table 9.24	Number of Barangay Health Stations by Region: 1983 to 1999	9-31
Table 9.25	Number of Rural Health Units by Region: 1982 to 1997	9-31
Table 9.26	Number of Establishments Involved in Food and Drug Production by Region: 1997 to 2000	9-32
Table 9.27	Number of Establishments Involved in the Distribution of Food and Drug by Region: 1996 to 2000	9-33
Table 9.28	Total Health Expenditure: 1991 to 1999	9-34
Table 9.29	Share of Health Expenditure to GNP: 1991 to 1999	9-34
Table 9.30	Health Expenditure per Capita: 1991 to 1999	9-34
Table 9.31	Distribution of Health Expenditures by Source of Funds: 1991 to 1999	9-35
Table 9.32	Health Expenditures by Use of Funds: 1991 to 1999	9-35
Figure 9.1	Number of Registered Livebirths and Deaths by Region: 1997	9-6
Figure 9.2	Infant Mortality Rate by Region: 1995	9-6
Figure 9.3	Share of Health Expenditure to GNP: 1991 to 1999	9-14
Figure 9.4	Projected Total Fertility Rates by Region: 2000	9-18
Figure 9.5	Ten Leading Causes of Mortality: 1997	9-20
Figure 9.6	Ten Leading Causes of Morbidity: 1997	9-20

Table 9.1
NUMBER OF REGISTERED MARRIAGES AND RATES BY REGION
1971 to 1997
(Rates per 1,000 population)

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region 1		Region 2		Region 3		Region 4		Region 5	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1971	252,731	6.7	^a	-			21,800	7.2	10,000	5.8	31,563	8.2	71,893 ^b	8.3	16,384	5.4
1972	248,261	6.4	^a	-			21,008	6.8	11,143	6.3	30,754	7.8	71,826 ^b	8.0	15,137	4.9
1973	263,338	6.6	^a	-			21,490	6.8	9,947	5.4	31,621	7.7	74,223 ^b	8.0	20,307	6.5
1974	287,984	7.0	^a	-			21,485	6.6	11,429	6.1	33,078	7.8	76,495 ^b	7.9	22,495	7.1
1975	299,514	7.1	^a	-			22,323	6.9	13,304	6.9	37,020	8.8	83,676 ^b	8.2	21,707	6.8
1976	303,988	7.0	47,456	9.1			24,563	7.4	12,940	6.5	36,480	8.4	40,638 ^b	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	351,813	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	5.35	25,607	7.0	15,460	6.5	53,269	8.4	57,815	6.9	22,907	5.8
1991	445,526	7.0	89,478	10.8	7,217	6.00	27,066	7.3	16,451	6.7	52,944	8.2	63,472	7.3	26,602	6.5
1992	454,155	7.0	89,786	10.6	7,432	6.00	27,375	7.2	16,069	6.4	52,859	7.9	66,058	7.4	27,447	6.6
1993	474,407	7.1	93,300	10.7	8,445	6.65	28,773	7.4	16,453	6.4	55,146	8.1	70,772	7.7	27,616	6.5
1994	490,135	7.2	101,382	11.4	9,974	7.70	27,965	7.1	17,504	6.6	57,206	8.2	71,618	7.6	27,407	6.3
1995	504,300	7.4	98,144	10.4	9,459	7.55	30,727	8.1	19,457	7.7	59,037	8.6	76,118	7.7	29,282	6.8
1996	525,552	7.5	105,639	11.0	10,081	7.85	32,019	8.3	21,522	8.4	63,448	9.0	79,247	7.8	27,057	6.2
1997	562,808	7.9	108,883	11.1	10,162	7.80	33,358	8.5	21,518	8.1	68,113	9.4	89,571	8.6	30,259	6.7

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.

^a - Included in Region 4.

^b - Including National Capital Region.

Source: National Statistics Office.

Table 9.1 (continued)

Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12		Region 13		Autonomous Region in Muslim Mindanao	
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
23,095	6.3	21,425	6.9	12,510	5.2	8,969	4.6	13,509	6.6	15,798	6.8	5,785	2.9				
22,352	6.0	20,542	6.5	10,521	4.3	8,361	4.2	13,080	6.2	17,204	7.1	6,333	3.1				
23,940	6.3	21,280	6.6	13,121	5.3	8,432	4.1	14,544	6.6	18,297	7.2	6,136	2.9				
25,936	6.8	25,574	7.8	17,558	7.1	8,987	4.2	16,014	6.9	22,166	8.3	6,767	3.0				
26,633	6.4	25,391	7.5	15,046	5.8	9,738	4.8	15,174	6.6	22,063	8.2	7,439	3.6				
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	25,143	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	13,905	5.6	23,558	6.6	29,456	6.5	7,640	3.7			991	0.6
34,058	6.1	33,332	6.9	16,329	5.1	14,502	5.6	24,332	6.6	29,422	6.3	8,766	4.1			1,555	0.8
36,592	6.4	34,154	7.0	17,716	5.4	14,464	5.5	24,460	6.5	29,249	6.1	9,625	4.4			869	0.5
37,422	6.4	35,423	7.0	17,890	5.3	14,651	5.4	26,699	6.9	30,342	6.1	9,966	4.4			1,509	0.8
38,537	6.4	35,178	6.8	18,573	5.4	15,067	5.4	26,138	6.5	32,253	6.3	10,597	4.6			736	0.4
38,681	6.7	36,506	7.3	19,904	6.0	14,333	5.2	27,215	6.9	33,042	6.6	11,480	4.9			915	0.5
39,660	6.8	37,647	7.4	18,094	5.3	15,419	5.4	18,692	7.2	31,493	6.7	11,465	4.8	13,001	6.4	1,068	0.5
41,952	7.0	41,856	8.0	20,290	5.8	15,892	5.4	19,458	7.5	33,789	7.0	12,645	5.1	13,708	6.7	1,354	0.7

Figure 9.1 NUMBER OF REGISTERED LIVEBIRTHS AND DEATHS BY REGION: 1997

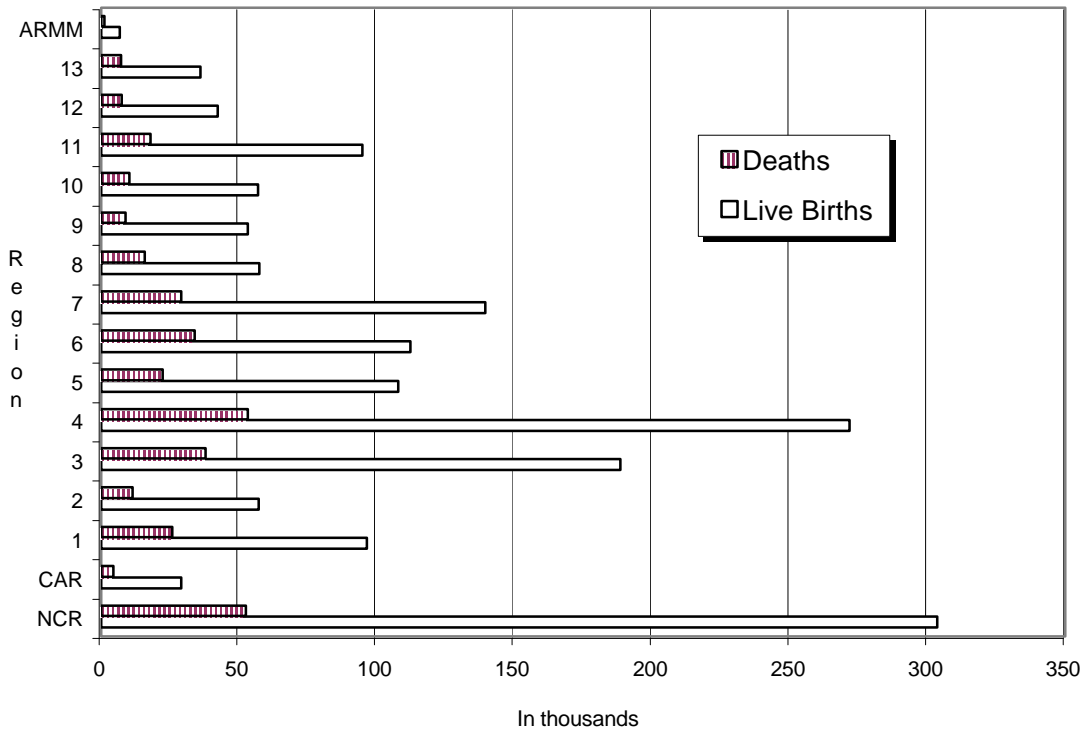


Figure 9.2 INFANT MORTALITY RATE BY REGION: 1995

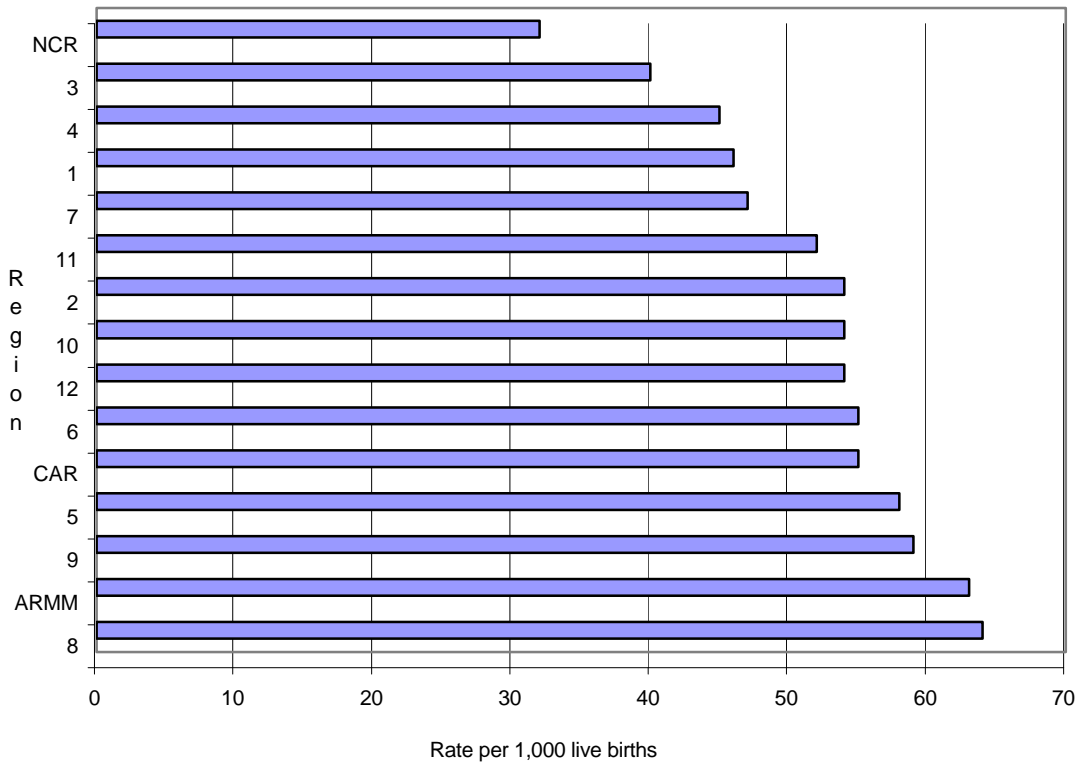


Table 9.2
LIVE BIRTHS, TOTAL DEATHS, DEATHS UNDER ONE YEAR,
MATERNAL DEATHS AND FOETAL DEATHS
1971 to 1997

Year	Live Births	Total Deaths	Deaths under 1 year	Maternal Deaths	Foetal Deaths
1971	963,749	250,139	59,730	1,261	12,969
1972	968,385	285,761	65,719	1,379	13,577
1973	1,049,290	283,475	67,862	1,488	10,808
1974	1,081,073	283,975	63,491	1,617	13,451
1975	1,223,837	271,136	65,263	1,753	13,764
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	1,643,707	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	1,521	9,706

Source: National Statistics Office.

Table 9.3
NUMBER OF REGISTERED LIVE BIRTHS AND RATES BY REGION (USUAL RESIDENCE OF MOTHER)
1971 to 1997
(Rate per 1,000 population)

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region 1		Region 2		Region 3		Region 4		Region 5	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1971	963,749	25.4	^a	..			97,234	31.8	51,093	29.4	113,008	29.4	290,958	^b 33.6	71,918	23.8
1972	968,385	24.8	^a	..			96,026	30.8	51,105	28.7	115,311	29.0	290,100	^b 32.3	76,801	25.0
1973	1,049,290	26.2	^a	..			97,723	30.7	55,679	30.3	120,072	29.2	303,370	^b 32.5	87,206	27.8
1974	1,081,073	26.2	^a	..			95,964	29.6	55,385	29.4	121,159	28.5	301,081	^b 31.1	88,882	27.9
1975	1,223,837	29.1	^a	..			100,606	30.8	64,128	33.2	138,770	33.0	318,680	^b 31.3	103,702	32.5
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	1,631,069	26.3	281,817	34.7	29,059	24.9	98,092	26.9	66,163	27.6	179,158	28.2	226,957	26.9	109,151	27.3
1991	1,643,296	25.8	288,535	34.7	29,878	24.9	98,392	26.4	66,329	27.0	176,801	27.2	233,207	26.8	112,713	27.5
1992	1,684,395	25.8	298,244	35.0	30,989	25.1	100,995	26.6	66,277	26.3	177,293	26.6	244,027	27.3	116,842	27.9
1993	1,680,896	25.1	299,215	34.3	30,879	24.4	100,071	25.8	63,826	24.7	175,741	25.7	246,101	26.8	118,218	27.5
1994	1,643,499	24.0	295,916	33.2	30,043	23.2	95,932	24.3	61,135	23.1	174,872	25.0	240,379	25.4	116,563	26.5
1995	1,645,043	24.1	311,472	33.1	29,703	23.8	95,090	25.1	62,388	24.7	177,549	25.7	241,224	24.4	109,133	25.3
1996	1,608,468	23.0	294,393	30.6	28,319	22.1	93,546	24.2	58,583	22.7	181,283	25.7	258,199	25.3	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	188,379	26.1	271,711	25.9	107,853	24.0

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.

^a - Included in Region 4.

^b - Including Metropolitan Manila Area (NCR).

Source: National Statistics Office.

Table 9.3 (continued)

Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12		Region 13		Autonomous Region for Muslim Mindanao		Foreign	Not Reported
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Number
55,337	15.0	92,216	29.7	37,028	15.3	23,984	12.4	48,229	23.6	61,861	26.7	20,883	10.4						
56,257	15.1	88,584	28.0	34,542	14.2	21,355	10.6	49,500	23.3	67,946	28.0	20,858	10.0						
65,977	17.4	94,244	29.1	41,208	16.7	23,861	11.5	56,499	25.4	78,440	30.7	25,011	11.5						
76,441	19.9	93,359	28.3	46,150	18.5	29,779	13.8	63,372	27.3	82,546	30.8	26,955	12.0						
99,771	24.1	104,699	30.9	52,397	20.2	37,388	18.3	74,506	32.2	95,523	35.2	33,667	16.3						
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						
115,915	21.0	140,231	29.8	57,857	18.5	58,664	23.4	99,920	27.9	119,997	26.4	42,536	20.5	5,552	3.0				
114,565	20.3	136,959	28.4	57,022	17.8	59,984	23.2	97,268	26.4	119,439	25.4	46,119	21.6	6,085	3.2				
119,492	20.7	141,058	28.6	59,124	18.0	61,291	23.0	98,134	25.9	117,151	24.2	47,226	21.5	6,252	3.2				
119,051	20.2	139,338	27.6	60,006	17.8	62,621	22.9	97,316	25.0	114,703	23.0	43,096	19.1	10,714	5.3				
125,051	20.7	141,162	27.3	58,794	17.1	57,993	20.6	83,199	20.8	110,526	21.6	45,297	19.5	6,637	3.2				
116,630	20.3	142,545	28.5	57,912	17.3	56,624	20.4	88,611	22.5	106,642	21.1	43,536	18.5	5,984	3.0				
108,508	18.5	134,602	26.4	57,150	16.6	53,435	18.7	56,848	22.4	93,668	19.9	41,780	17.3	35,420	17.3	6,320	3.2	237	749
112,201	18.7	139,330	26.7	57,325	16.3	53,149	18.1	56,970	22.0	94,871	19.6	42,230	17.1	35,960	17.7	6,704	3.2	166	

Table 9.4
NUMBER OF REGISTERED DEATHS AND RATES BY REGION
1971 to 1997
(Rate per 1,000 population)

Year	Philippines		National Capital Region		Cordillera Administrative Region		Region 1		Region 2		Region 3		Region 4		Region 5	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1971	250,139	6.6	^a	..			24,246	7.9	12,491	7.2	24,021	6.2	66,831 ^b	7.7	22,314	7.4
1972	285,761	7.3	^a	..			27,260	8.8	14,606	8.2	28,260	7.1	76,256 ^b	8.5	24,108	7.8
1973	283,475	7.1	^a	..			26,334	8.3	15,768	8.6	26,831	6.5	67,964 ^b	7.3	27,978	8.9
1974	283,975	6.9	^a	..			26,267	8.1	15,403	8.2	26,830	6.3	71,416 ^b	7.4	24,702	7.7
1975	271,136	6.4	^a	..			25,008	7.7	14,234	7.4	26,647	6.3	68,239 ^b	6.7	23,311	7.3
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	313,890	5.1	49,591	6.1	4,530	3.9	24,461	6.7	12,462	5.2	31,853	5.0	45,116	5.3	22,131	5.5
1991	298,063	4.7	50,643	6.1	3,925	3.3	23,227	6.2	11,649	4.7	30,641	4.7	40,808	4.7	21,417	5.2
1992	319,579	4.9	52,717	6.2	4,282	3.5	24,509	6.4	12,533	5.0	32,008	4.8	46,227	5.2	23,370	5.6
1993	318,546	4.8	52,797	6.1	4,382	3.5	24,977	6.4	12,651	4.9	32,280	4.7	45,577	5.0	22,221	5.2
1994	321,341	4.7	47,383	5.3	4,354	3.4	24,646	6.3	11,553	4.4	32,999	4.7	49,045	5.2	23,282	5.3
1995	324,737	4.8	54,211	5.8	4,520	3.6	24,489	6.5	11,879	4.7	32,316	4.7	47,524	4.8	23,126	5.4
1996	344,363	4.9	52,919	5.5	4,304	3.4	25,764	6.7	12,163	4.7	36,504	5.2	53,398	5.2	24,381	5.5
1997	339,400	4.7	52,454	5.3	4,526	3.5	25,743	6.5	11,417	4.3	37,850	5.2	53,285	5.1	22,217	5.0

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.

^a - Included in Region 4.

^b - Including Metropolitan Manila Area (NCR).

Source: National Statistics Office.

Table 9.4 (continued)

Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12		Region 13		Autonomous Region for Muslim		Not Stated	
Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	
25,222	6.9	23,583	7.6	17,978	7.4	6,435	3.3	11,707	5.7	10,852	4.7	4,459	2.2						
28,973	7.8	28,113	8.9	19,020	7.8	7,412	3.7	13,952	6.6	13,371	5.5	4,430	2.1						
28,461	7.5	29,418	9.1	19,726	8.0	7,996	3.8	14,041	6.3	12,231	4.8	6,727	3.1						
29,283	7.6	28,055	8.5	19,511	7.8	8,036	3.7	13,773	6.0	14,918	5.6	5,781	2.6						
27,587	6.7	26,153	7.7	18,844	7.2	9,544	4.7	13,163	5.7	12,924	4.8	5,482	2.6						
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						
31,161	5.6	28,177	6.0	15,407	4.9	9,309	3.7	15,456	4.3	17,371	3.8	5,494	2.6			1,371	0.7		
29,690	5.3	24,877	5.2	15,361	4.8	7,370	2.8	14,927	4.0	17,340	3.7	5,005	2.3			1,183	0.6		
30,038	5.2	28,524	5.8	16,216	4.9	8,983	3.4	14,390	3.8	18,244	3.8	6,709	3.0			829	0.4		
31,557	5.3	27,170	5.4	15,232	4.5	8,521	3.1	14,958	3.8	18,225	3.7	5,913	2.6			2,085	1.0		
32,799	5.5	28,083	5.5	16,889	4.9	8,856	3.2	15,362	3.9	18,492	3.6	6,562	2.8			1,036	0.5		
32,293	5.6	27,982	5.6	15,801	4.7	8,695	3.1	15,363	3.9	19,280	3.8	6,602	2.8			656	0.3		
34,415	5.9	30,085	5.9	16,772	4.9	8,964	3.1	10,432	4.1	18,197	3.9	7,065	2.9	7,422	3.6	1,062	0.5	516	
33,934	5.7	29,049	5.6	15,773	4.5	8,748	3.0	10,253	4.0	17,945	3.7	7,343	3.0	7,188	3.5	1,193	0.6	482	

Table 9.5**MORTALITY BY AGE, BY SEX AND BY USUAL RESIDENCE OF THE DECEASED****1997**

Age Group	Philippines			National Capital Region			Cordillera Administrative Region		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	339,400	201,700	137,700	52,454	31,042	21,412	4,526	2,723	1,803
Under 1 year	28,061	16,455	11,606	6,698	3,868	2,830	372	224	148
1- 4 years	12,348	6,805	5,543	1,796	973	823	113	67	46
5- 9 years	6,085	3,457	2,628	732	412	320	75	40	35
10-14 years	4,772	2,828	1,944	574	339	235	66	43	23
15-19 years	6,406	4,159	2,247	986	614	372	92	67	25
20-24 years	8,514	5,958	2,556	1,586	1,151	435	119	81	38
25-29 years	10,494	7,435	3,059	2,025	1,497	528	138	112	26
30-34 years	11,113	7,763	3,350	2,193	1,549	644	132	91	41
35-39 years	12,884	8,703	4,181	2,330	1,616	714	156	105	51
40-44 years	14,392	9,828	4,564	2,530	1,732	798	184	135	49
45-49 years	16,819	11,447	5,372	2,934	1,950	984	194	123	71
50-54 years	18,260	12,378	5,882	3,063	2,063	1,000	230	152	78
55-59 years	21,194	14,346	6,848	3,325	2,152	1,173	286	189	97
60-64 years	25,641	16,545	9,096	3,908	2,403	1,505	396	247	149
65-69 years	26,896	16,487	10,409	4,027	2,412	1,615	359	223	136
70-74 years	27,849	15,945	11,904	3,680	2,073	1,607	395	216	179
75-79 years	28,376	15,153	13,223	3,467	1,723	1,744	379	210	169
80-84 years	25,898	12,106	13,792	2,898	1,208	1,690	328	170	158
85 years & over	32,782	13,545	19,237	3,573	1,236	2,337	493	213	280
Not stated	616	357	259	129	71	58	19	15	4

Age Group	Region 7			Region 8			Region 9		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
All Ages	29,049	16,346	12,703	15,773	9,355	6,418	8,748	5,457	3,291
Under 1 year	2,449	1,422	1,027	1,034	623	411	643	382	261
1- 4 years	1,081	581	500	748	403	345	322	190	132
5- 9 years	530	267	263	359	212	147	145	81	64
10-14 years	331	198	133	272	159	113	139	95	44
15-19 years	486	315	171	308	196	112	195	135	60
20-24 years	561	355	206	390	268	122	250	186	64
25-29 years	731	486	245	419	284	135	337	241	96
30-34 years	739	498	241	469	307	162	358	244	114
35-39 years	933	596	337	571	375	196	415	288	127
40-44 years	1,031	646	385	576	395	181	432	290	142
45-49 years	1,217	795	422	670	480	190	485	329	156
50-54 years	1,408	912	496	813	560	253	512	347	165
55-59 years	1,685	1,102	583	931	622	309	603	407	196
60-64 years	2,194	1,333	861	1,205	784	421	710	433	277
65-69 years	2,356	1,367	989	1,374	823	551	701	445	256
70-74 years	2,656	1,381	1,275	1,474	829	645	692	409	283
75-79 years	2,731	1,392	1,339	1,459	781	678	631	357	274
80-84 years	2,659	1,277	1,382	1,256	592	664	565	288	277
85 years & over	3,216	1,394	1,822	1,419	647	772	596	296	300
Not stated	55	29	26	26	15	11	17	14	3

Source: National Statistics Office.

Table 9.5 (continued)

Region 1			Region 2			Region 3			Region 4			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
25,743	14,621	11,122	11,417	6,871	4,546	37,850	21,861	15,989	53,285	31,890	21,395	22,217	13,097	9,120	33,934	20,420	13,514
1,941	1,132	809	813	482	331	2,625	1,523	1,102	4,893	2,833	2,060	1,784	1,078	706	2,255	1,389	866
728	388	340	322	189	133	1,153	639	514	2,197	1,223	974	1,288	702	586	1,099	603	496
398	229	169	200	134	66	587	348	239	1,002	543	459	515	278	237	559	331	228
322	195	127	155	85	70	537	304	233	778	471	307	394	228	166	444	246	198
369	241	128	266	173	93	649	411	238	976	616	360	455	292	163	593	415	178
475	333	142	267	176	91	870	576	294	1,364	965	399	546	353	193	755	571	184
606	423	183	310	216	94	1,064	740	324	1,735	1,235	500	604	372	232	877	651	226
611	432	179	340	242	98	1,156	773	383	1,762	1,230	532	606	405	201	1,004	720	284
741	491	250	411	291	120	1,327	870	457	2,123	1,440	683	703	435	268	1,261	877	384
898	594	304	477	334	143	1,579	1,037	542	2,306	1,604	702	788	526	262	1,401	999	402
1,081	735	346	562	376	186	1,891	1,230	661	2,723	1,917	806	921	620	301	1,600	1,134	466
1,338	889	449	595	422	173	2,141	1,385	756	2,881	2,021	860	1,099	749	350	1,696	1,177	519
1,467	1,019	448	744	505	239	2,394	1,630	764	3,273	2,244	1,029	1,338	920	418	2,120	1,446	674
1,655	1,146	509	951	616	335	2,973	1,903	1,070	3,963	2,552	1,411	1,570	1,046	524	2,488	1,650	838
1,832	1,115	717	948	583	365	3,150	1,957	1,193	4,201	2,612	1,589	1,812	1,139	673	2,563	1,575	988
2,222	1,265	957	983	555	428	3,243	1,902	1,341	4,246	2,469	1,777	1,859	1,078	781	2,828	1,629	1,199
2,479	1,302	1,177	966	530	436	3,277	1,688	1,589	4,206	2,242	1,964	1,998	1,072	926	3,258	1,794	1,464
2,544	1,154	1,390	926	436	490	3,027	1,364	1,663	3,811	1,694	2,117	1,853	854	999	3,020	1,465	1,555
3,995	1,525	2,470	1,172	522	650	4,114	1,536	2,578	4,782	1,938	2,844	2,065	936	1,129	4,069	1,726	2,343
41	13	28	9	4	5	93	45	48	63	41	22	19	14	5	44	22	22

Region 10			Region 11			Region 12			Region 13			ARMM			Not Stated		
Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
10,253	6,284	3,969	17,945	11,231	6,714	7,343	4,753	2,590	7,188	4,483	2,705	1,193	937	256	482	329	153
676	383	293	990	578	412	351	211	140	437	268	169	34	22	12	66	37	29
341	198	143	591	335	256	268	140	128	263	152	111	18	9	9	20	13	7
226	127	99	405	243	162	164	93	71	162	103	59	17	11	6	9	5	4
128	78	50	310	187	123	137	80	57	159	104	55	21	14	7	5	2	3
236	160	76	431	274	157	189	127	62	147	104	43	22	15	7	6	4	2
293	214	79	547	390	157	250	178	72	188	119	69	45	37	8	8	5	3
336	227	109	686	487	199	308	232	76	241	170	71	60	51	9	17	11	6
373	265	108	675	508	167	336	253	83	261	161	100	72	66	6	26	19	7
433	290	143	717	493	224	350	252	98	305	206	99	81	59	22	27	19	8
441	306	135	885	594	291	392	286	106	357	261	96	89	69	20	26	20	6
558	374	184	1,051	720	331	414	297	117	393	262	131	99	82	17	26	23	3
530	345	185	1,047	716	331	401	281	120	392	273	119	86	66	20	28	20	8
674	462	212	1,216	833	383	496	351	145	523	370	153	92	73	19	27	21	6
780	527	253	1,462	964	498	642	447	195	607	396	211	107	77	30	30	21	9
834	524	310	1,465	888	577	592	370	222	591	381	210	73	57	16	18	16	2
898	527	371	1,452	865	587	512	307	205	591	348	243	86	69	17	32	23	9
890	488	402	1,419	830	589	529	328	201	576	325	251	89	77	12	22	14	8
756	379	377	1,230	676	554	491	262	229	464	237	227	50	42	8	20	8	12
846	409	437	1,349	637	712	507	247	260	527	239	288	34	27	7	25	17	8
4	1	3	17	13	4	14	11	3	4	4	0	18	14	4	44	31	13

Table 9.6
MORTALITY: TEN LEADING CAUSES, NUMBER AND
CRUDE DEATH RATES AND PERCENT OF TOTAL DEATHS
1997
(Crude death rate per 100,000 population)

Cause	1997		
	Number	Rate	Percent of Total Deaths
1. Diseases of the circulatory system	72,250	101.0	21.3
2. Diseases of the respiratory system	50,160	70.1	14.8
3. Accidents	28,563	39.9	8.4
4. Malignant neoplasms	26,842	37.5	7.9
5. Tuberculosis, all forms	23,056	32.2	6.8
6. Diabetes Mellitus	6,749	9.4	2.0
7. Nephritis, Nephrotic Syndrome and Nephrosis	6,704	9.4	2.0
8. Respiratory condition of fetus and new born	5,578	7.8	1.6
9. Congenital anomalies	4,912	6.9	1.4
10. Septicemia	4,417	6.2	1.3

Source: Department of Health.

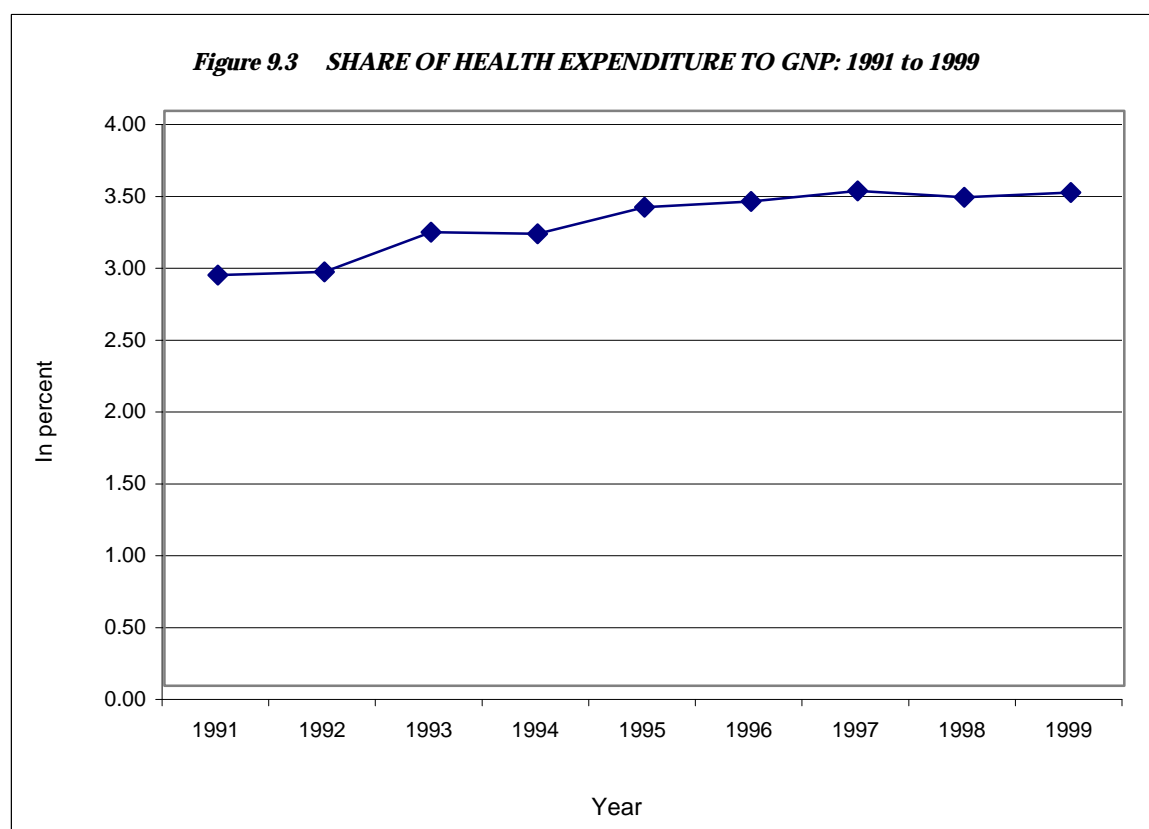


Table 9.7
REGISTERED INFANT DEATHS BY REGION
1971 to 1997

Year	Philippines	Region																Not Reported	
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM		
1971	59,730	^a		5,398	3,779	5,972	17,877 ^b	4,841	5,474	5,040	3,201	1,573	3,028	2,528	1,019				
1972	65,719	^a		5,998	4,029	6,807	19,479 ^b	4,961	6,144	5,637	3,201	1,828	3,446	3,255	934				
1973	67,862	^a		5,875	4,253	6,593	18,545 ^b	6,336	6,357	6,315	3,550	1,970	3,618	2,964	1,486				
1974	63,491	^a		5,204	4,022	6,248	17,940 ^b	5,216	6,092	5,565	3,523	1,777	3,300	3,404	1,200				
1975	65,263	^a		5,372	4,070	6,534	17,668 ^b	5,447	6,320	5,833	4,039	2,202	3,301	3,149	1,328				
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	10,201	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	31,074	6,373	374	2,245	1,139	2,708	5,261	2,151	2,475	2,779	1,355	878	1,375	1,419	511			31	
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

Note: Figures for CAR, ARMM and Region 13 were made available starting 1989, 1990 and 1996, respectively.

^a - Included in Region 4.

^b - Including Metropolitan Manila Area (National Capital Region).

Source: National Statistics Office.

Table 9.8
INFANT MORTALITY RATE BY REGION
1990 to 1995

Region	1990	1991	1992	1993	1994	1995
Philippines	57	55	54	52	50	49
NCR National Capital Region	46	43	40	38	35	32
CAR Cordillera Administrative Region	63	61	60	58	57	55
1 Ilocos Region	56	54	52	50	48	46
2 Cagayan Valley	62	60	58	57	55	54
3 Central Luzon	45	44	43	42	41	40
4 Southern Tagalog	53	52	50	48	47	45
5 Bicol Region	64	63	62	60	59	58
6 Western Visayas	61	60	59	57	56	55
7 Central Visayas	55	54	52	50	49	47
8 Eastern Visayas	76	74	72	69	67	64
9 Western Mindanao	64	63	62	61	60	59
10 Northern Mindanao	57	57	56	55	54	54
11 Southern Mindanao	56	55	54	53	53	52
12 Central Mindanao	56	56	55	55	54	54
ARMM Autonomous Region in Muslim Mindanao	74	72	70	68	66	63

Source: NSCB Technical Working Group on Maternal and Child Mortality.

Table 9.9
CHILD MORTALITY RATE BY REGION
1990 to 1995

Region	1990	1991	1992	1993	1994	1995
Philippines	24	23	22	21	20	19
NCR National Capital Region	17	15	13	11	9	7
CAR Cordillera Administrative Region	29	28	27	26	24	23
1 Ilocos Region	24	22	21	19	18	16
2 Cagayan Valley	28	27	26	25	23	22
3 Central Luzon	17	16	15	14	14	13
4 Southern Tagalog	22	21	19	18	17	16
5 Bicol Region	29	29	28	27	26	26
6 Western Visayas	27	26	26	25	24	23
7 Central Visayas	23	22	21	20	19	18
8 Eastern Visayas	40	38	36	34	32	30
9 Western Mindanao	30	29	28	27	27	26
10 Northern Mindanao	25	24	24	23	23	22
11 Southern Mindanao	24	23	22	22	21	21
12 Central Mindanao	24	24	23	23	22	22
ARMM Autonomous Region in Muslim Mindanao	38	37	35	33	31	30

Source: NSCB Technical Working Group on Maternal and Child Mortality.

Table 9.10
UNDER FIVE MORTALITY RATE BY REGION
1990 to 1995

Region	1990	1991	1992	1993	1994	1995
Philippines	80	77	74	72	69	67
NCR National Capital Region	62	57	53	48	43	39
CAR Cordillera Administrative Region	90	88	85	82	80	77
1 Ilocos Region	78	75	71	68	65	61
2 Cagayan Valley	88	85	83	80	77	75
3 Central Luzon	61	59	58	56	54	53
4 Southern Tagalog	74	71	68	66	63	60
5 Bicol Region	91	90	88	86	84	82
6 Western Visayas	86	84	83	81	79	77
7 Central Visayas	77	74	72	69	67	64
8 Eastern Visayas	114	109	105	101	97	93
9 Western Mindanao	91	90	88	86	85	83
10 Northern Mindanao	81	79	78	77	76	75
11 Southern Mindanao	78	77	75	74	73	72
12 Central Mindanao	79	78	77	76	75	74
ARMM Autonomous Region in Muslim Mindanao	110	106	102	99	95	91

Source: NSCB Technical Working Group on Maternal and Child Mortality.

Table 9.11
MATERNAL MORTALITY RATE BY REGION
1990 to 1995

Region	1990	1991	1992	1993	1994	1995
Philippines	209	203	197	191	186	180
NCR National Capital Region	170	160	150	139	129	119
CAR Cordillera Administrative Region	222	216	210	204	199	193
1 Ilocos Region	196	189	182	175	168	161
2 Cagayan Valley	219	214	208	202	196	191
3 Central Luzon	190	186	182	178	175	171
4 Southern Tagalog	165	160	155	149	144	139
5 Bicol Region	180	175	169	164	158	166
6 Western Visayas	202	199	195	191	188	184
7 Central Visayas	184	179	174	168	163	158
8 Eastern Visayas	226	219	211	204	197	190
9 Western Mindanao	218	214	211	207	204	200
10 Northern Mindanao	239	236	234	231	228	225
11 Southern Mindanao	172	170	168	165	163	160
12 Central Mindanao	197	195	193	191	189	187
ARMM Autonomous Region in Muslim Mindanao	377	365	354	343	332	320

Source: NSCB Technical Working Group on Maternal and Child Mortality.

Table 9.12
PROJECTED TOTAL FERTILITY RATES BY REGION
1995 to 2005
(Medium Assumption)

Region	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Philippines	3.76	3.68	3.61	3.53	3.46	3.38	3.30	3.23	3.15	3.08	3.00
NCR National Capital Region	2.32	2.27	2.23	2.18	2.14	2.09	2.05	2.00	1.96	1.91	1.87
CAR Cordillera Administrative Region	4.26	4.17	4.09	4.01	3.92	3.84	3.76	3.67	3.59	3.51	3.43
1 Ilocos Region	3.65	3.57	3.50	3.43	3.36	3.29	3.22	3.15	3.08	3.01	2.94
2 Cagayan Valley	4.11	4.03	3.95	3.87	3.79	3.71	3.63	3.55	3.47	3.39	3.31
3 Central Luzon	3.29	3.23	3.16	3.10	3.03	2.97	2.91	2.84	2.78	2.71	2.65
4 Southern Tagalog	3.41	3.34	3.27	3.21	3.14	3.08	3.01	2.94	2.88	2.81	2.75
5 Bicol Region	5.00	4.90	4.81	4.71	4.61	4.52	4.42	4.32	4.22	4.13	4.03
6 Western Visayas	4.06	3.98	3.90	3.82	3.74	3.66	3.58	3.50	3.42	3.34	3.27
7 Central Visayas	3.90	3.82	3.75	3.67	3.60	3.52	3.44	3.37	3.29	3.22	3.14
8 Eastern Visayas	5.13	5.03	4.93	4.83	4.73	4.63	4.53	4.43	4.33	4.23	4.13
9 Western Mindanao	4.34	4.25	4.17	4.08	4.00	3.92	3.83	3.75	3.66	3.58	3.50
10 Northern Mindanao	4.26	4.17	4.09	4.01	3.92	3.84	3.76	3.67	3.59	3.51	3.43
11 Southern Mindanao	4.17	4.09	4.01	3.93	3.85	3.77	3.68	3.60	3.52	3.44	3.36
12 Central Mindanao	4.40	4.31	4.23	4.14	4.06	3.97	3.88	3.80	3.71	3.63	3.54
13 Caraga	4.13	4.05	3.97	3.89	3.81	3.73	3.65	3.57	3.49	3.41	3.33
ARMM Autonomous Region in Muslim Mindanao	3.87	3.79	3.72	3.64	3.57	3.49	3.42	3.34	3.27	3.19	3.12

Source: Technical Advisory Group and NSO Population Projections Unit.

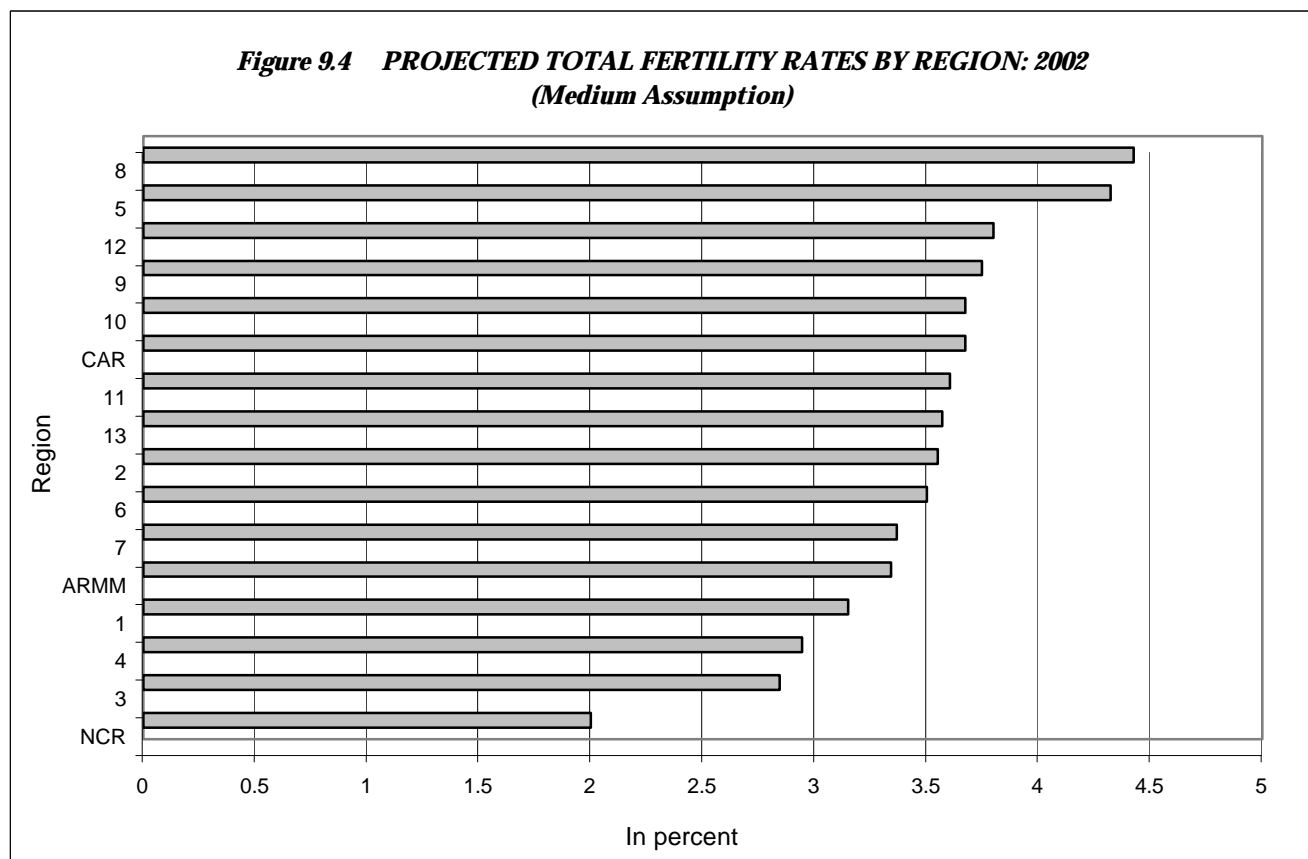


Table 9.13
PROJECTED LIFE EXPECTANCY AT BIRTH BY SEX AND BY REGION
1995 to 2005
(Medium Assumption)

Year	Philippines	Region														
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	ARMM
Female																
1995	70.08	70.99	66.88	70.73	67.46	72.02	71.48	69.08	70.46	71.18	65.49	67.82	68.03	68.83	68.01	56.82
1996	70.38	71.26	67.28	71.00	67.81	72.26	71.75	69.43	70.73	71.45	65.92	68.17	68.38	69.18	68.36	57.32
1997	70.68	71.53	67.68	71.27	68.16	72.50	72.02	69.78	71.00	71.72	66.35	68.52	68.73	69.53	68.71	57.82
1998	70.98	71.80	68.08	71.54	68.51	72.74	72.29	70.13	71.27	71.99	66.78	68.87	69.08	69.88	69.06	58.32
1999	71.28	72.07	68.48	71.81	68.86	72.98	72.56	70.48	71.54	72.26	67.21	69.22	69.43	70.23	69.41	58.82
2000	71.58	72.34	68.88	72.08	69.21	73.22	72.83	70.83	71.81	72.53	67.64	69.57	69.78	70.58	69.76	59.32
2001	71.88	72.61	69.28	72.35	69.56	73.46	73.10	71.18	72.08	72.80	68.07	69.92	70.13	70.93	70.11	59.82
2002	72.18	72.88	69.68	72.62	69.91	73.70	73.37	71.53	72.35	73.07	68.50	70.27	70.48	71.28	70.46	60.32
2003	72.48	73.15	70.08	72.89	70.26	73.94	73.64	71.88	72.62	73.34	68.93	70.62	70.83	71.63	70.81	60.82
2004	72.78	73.42	70.48	73.16	70.61	74.18	73.91	72.23	72.89	73.61	69.36	70.97	71.18	71.98	71.16	61.32
2005	73.08	73.69	70.88	73.43	70.96	74.42	74.18	72.58	73.16	73.88	69.79	71.32	71.53	72.33	71.51	61.82
Male																
1995	64.83	66.47	61.17	65.65	64.42	67.06	64.63	64.28	63.80	66.42	61.65	61.70	62.69	63.91	61.87	52.99
1996	65.13	66.74	61.60	65.92	64.72	67.30	64.93	64.58	64.15	66.69	62.05	62.10	63.04	64.26	62.27	53.49
1997	65.43	67.01	62.03	66.19	65.02	67.54	65.23	64.88	64.50	66.96	62.45	62.50	63.39	64.61	62.67	53.99
1998	65.73	67.28	62.46	66.46	65.32	67.78	65.53	65.18	64.85	67.23	62.85	62.90	63.74	64.96	63.07	54.49
1999	66.03	67.55	62.89	66.73	65.62	68.02	65.83	65.48	65.20	67.50	63.25	63.30	64.09	65.31	63.47	54.99
2000	66.33	67.82	63.32	67.00	65.92	68.26	66.13	65.78	65.55	67.77	63.65	63.70	64.44	65.66	63.87	55.49
2001	66.63	68.09	63.75	67.27	66.22	68.50	66.43	66.08	65.90	68.04	64.05	64.10	64.79	66.01	64.27	55.99
2002	66.93	68.36	64.18	67.54	66.52	68.74	66.73	66.38	66.25	68.31	64.45	64.50	65.14	66.36	64.67	56.49
2003	67.23	68.63	64.61	67.81	66.82	68.98	67.03	66.68	66.60	68.58	64.85	64.90	65.49	66.71	65.07	56.99
2004	67.53	68.90	65.04	68.08	67.12	69.22	67.33	66.98	66.95	68.85	65.25	65.30	65.84	67.06	65.47	57.49
2005	67.83	69.17	65.47	68.35	67.42	69.46	67.63	67.28	67.30	69.12	65.65	65.70	66.19	67.41	65.87	57.99

Source: Technical Advisory Group and NSO Population Projections Unit.

Figure 9.5 TEN LEADING CAUSES OF MORTALITY: 1997

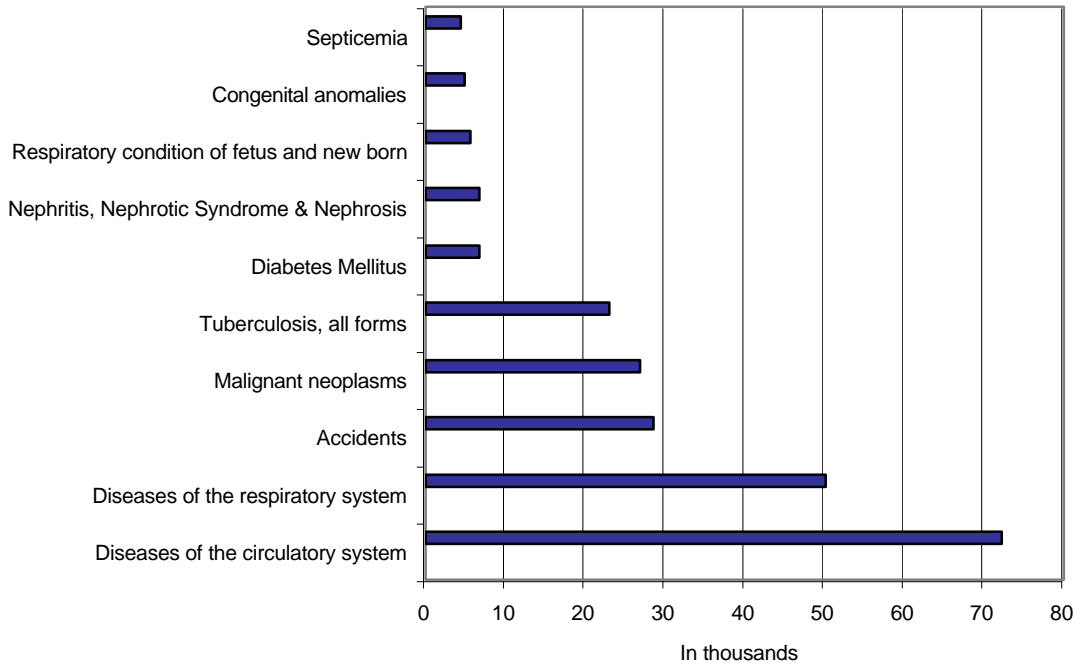


Figure 9.6 TEN LEADING CAUSES OF MORBIDITY: 1997

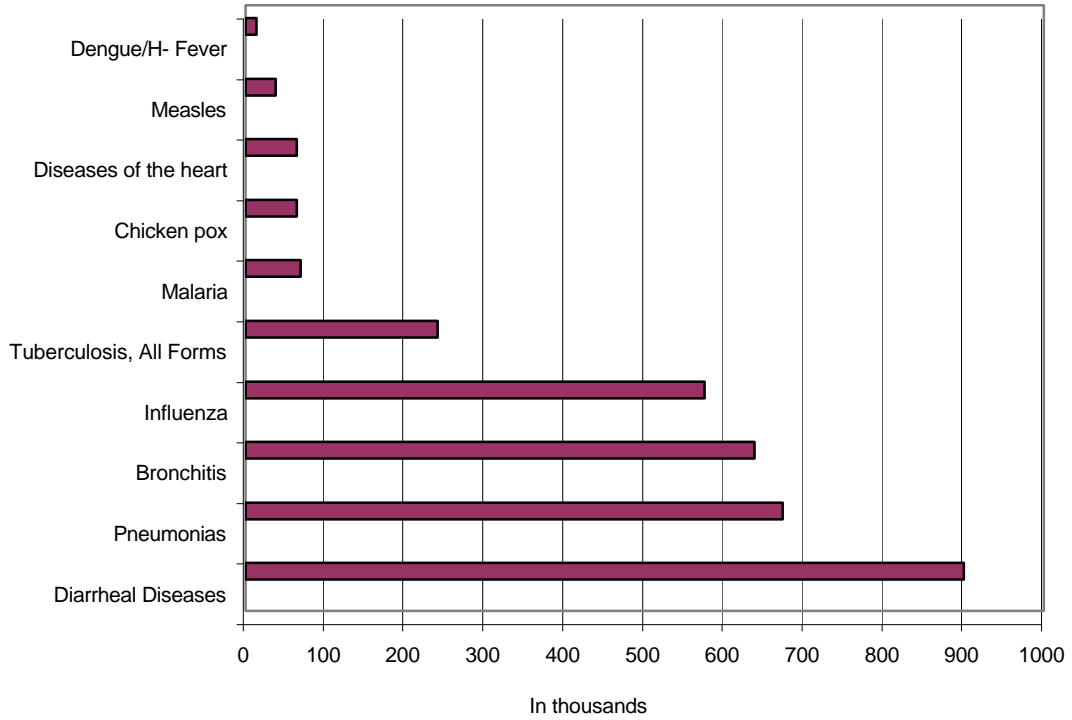


Table 9.14
TEN LEADING CAUSES OF INFANT DEATHS, NUMBER AND RATES
1997
(Rate per 1,000 live births)

Leading Causes of Infant Deaths	1997	
	Number	Rate
1. Respiratory conditions of fetus and newborn	5,514	3.3
2. Respiratory illnesses	5,088	3.1
3. Congenital anomalies	3,004	1.8
4. Birth Injury & Difficult Labor	1,514	0.9
5. Diarrheal Diseases	1,105	0.7
6. Septicemia	857	0.5
7. Measles	432	0.3
8. Meningitis	417	0.3
9. Avitaminoses and Other Nutritional Deficiency	339	0.2
10. Endocrine and metabolic disorder	283	0.2

Source: Department of Health.

Table 9.15
TEN LEADING CAUSES OF MORBIDITY, NUMBER AND CRUDE DEATH RATES
1992-1996 and 1997
(Rate per 100,000 population)

Leading Causes of Morbidity	5-Year Average (1992-1996)		1997	
	Number	Rate	Number	Rate
1. Diarrheal Diseases	1,124,395	1,693.8	899,409	1,257.0
2. Pneumonias	565,687	851.7	672,681	940.2
3. Bronchitis	890,972	1,341.7	637,905	891.6
4. Influenza	654,496	9,585.1	574,748	803.3
5. Tuberculosis, All Forms	149,963	225.1	240,509	336.1
6. Malaria	55,815	83.9	69,248	96.8
7. Chicken pox	59,109	88.9	64,065	89.5
8. Diseases of the heart	103,600	156.1	63,794	89.2
9. Measles	51,548	77.1	37,857	52.9
10. Dengue/Dengue H- Fever	16,405	24.5	13,290	18.6

Source: Department of Health.

Table 9.16
NOTIFIABLE DISEASES AND DEATHS BY CAUSE
1988 to 1997

Notifiable Diseases	1988		1989		1990		1991	
	Reported		Reported		Reported		Reported	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
Cholera	-	-	-	-	-	-	1,263	97
Typhoid & Paratyphoid fever and other salmonella infections	15,830	1,356	17,794	1,233	15,720	1,045	13,844	1,076
Diarrhea	624,355	9,155	741,733	6,893	927,860	6,396	984,713	4,552
Tuberculosis	183,113	27,020	206,508	26,300	152,688	24,307	123,281	22,814
Leprosy	1,661	86	4,228	95	2,827	65	2,028	68
Diphtheria	1,202	186	1,297	117	921	115	1,028	62
Whooping Cough	7,814	14	9,466	12	4,135	9	4,829	9
Tetanus	3,199	1,069	3,102	1,040	2,286	989	2,312	1,022
Acute Poliomyelitis	344	40	335	32	98	23	362	14
Varicella	6,767	12	16,931	23	33,177	20	42,909	12
Measles	70,801	7,775	68,496	6,734	42,938	3,499	35,582	2,228
Dengue/H-Fever	2,821	300	2,240	199	4,836	363	11,317	401
Infectious Hepatitis	16,125	825	14,761	850	14,709	936	12,972	401
Malaria	114,679	1,176	125,114	989	73,625	913	48,761	924
Syphilis	99	9	99	9	151	3	232	2
Gonococcal Infections	8,342	-	8,635	-	6,374	-	4,112	2
Schistosomiasis	12,273	301	25,699	273	14,781	272	26,702	249
Filariasis	290	-	188	1	286	1	1,026	2
Malignant Neoplasms	28,940	21,184	33,777	21,933	33,702	21,979	34,584	22,307
Bronchitis	759,511	1,438	893,550	1,105	980,557	1,008	891,562	562
Pneumonia	201,902	47,444	232,056	46,268	235,947	41,181	275,513	36,705
Influenza	576,404	791	773,802	770	544,768	605	462,915	496
Accidents	110,805	11,456	150,257	11,753	133,737	12,002	63,028	123
Diseases of the Heart	76,221	40,566	98,813	44,856	99,688	46,332	63,815	8,100
AIDS	...	...	...	...	...	...	71	-

Note: Data on number of cases only reflects those seen in government health centers, hence this is under reported.

^a Field Health Service Information System (FHSIS) Annual Report 1997.

[~] National Statistics Office

[^] HIV/AIDS Registry.

Source: Department of Health.

Table 9.16 (continued)

1992		1993		1994		1995		1996		1997	
Reported		Reported		Reported		Reported		Reported		Reported	
Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases ^a	Deaths ^b
1,402	176	1,988	107	1,807	289	1,097	95	710	157	351	62
16,497	962	19,609	1,120	20,946	1,207	20,995	1,023	12,817	1,052	12,724	860
1,045,615	4,799	1,337,449	4,510	1,376,669	6,886	859,182	4,057	997,914	4,979	899,409	3,414
136,981	20,132	159,049	24,580	167,763	27,292	119,181	27,053	165,453	27,368	240,509	23,056
1,887	50	2,430	99	2,658	88	1,711	68	1,788	69	1,654	51
680	62	867	56	1,053	51	557	40	108	29	53	30
3,792	8	5,628	4	5,900	9	1,356	12	2,554	9	1,004	6
2,216	892	2,778	1,008	2,908	810	1,393	803	1,197	758	861	635
444	22	600	34	408	38	104	18	8	43	-	-
62,327	29	71,317	29	76,526	71	50,940	103	34,344	78	-	-
54,570	3,193	85,345	2,989	48,606	1,024	23,382	1,121	35,390	1,376	37,857	1,447
9,108	441	21,146	530	22,198	464	12,121	566	15,571	1,376	13,290	953
14,269	826	22,634	1,034	16,942	1,067	10,072	1,152	6,686	1,084	5,356	3
46,614	864	49,506	811	58,627	786	56,285	643	68,056	536	69,248	487
60	8	136	6	232	4	181	13	271	10	210	18
198	-	2,158	-	2,876	2	2,200	1	2,443	1	2,001	3
9,194	235	12,393	258	12,689	275	8,686	231	9,069	267	12,524	210
1,423	2	1,546	3	1,450	2	615	4	401	6	1,025	3
36,550	20,176	40,155	25,216	49,531	28,110	36,681	28,487	2,715	30,339	4,723	26,179
770,396	378	903,508	253	1,740,366	226	1,027,789	171	602,708	218	637,905	156
401,025	36,626	470,574	35,582	614,353	28,132	666,074	33,637	679,172	33,319	672,681	30,811
510,190	401	609,471	455	839,683	404	750,923	313	560,168	340	574,748	238
135,247	63	162,087	13,477	211,092	14,752	171,548	15,786	-	-	-	-
71,027	7,391	111,874	48,582	141,295	50,307	118,676	50,252	61,139	53,865	63,794	49,962
64	10	42	11	84	29	52	22	22	19	16	11 c

Table 9.17
GOVERNMENT AND PRIVATE HOSPITALS: NUMBER AND BED CAPACITY
FY 1970-71 to CY 2000

Year	Number of Hospitals			Bed Capacity			Bed capacity per 10,000 population
	Total	Government	Private	Total	Government	Private	
1970-71	640	209	431	41,153	20,400	20,753	10.9
1971-72	693	244	449	43,124	21,700	21,424	11.1
1972-73	768	254	514	45,986	22,325	23,661	11.5
1973-74	845	275	570	65,045	39,451	25,594	15.8
1975	969	363	606	69,774	41,692	28,082	16.5
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	83,491	43,477	40,014	11.2
2000	1,712	623	1,089	81,016	42,384	38,632	10.6

^a - Excludes the Philippine General Hospital, Veterans Memorial Hospital and V. Luna Medical Center for years 196

^b - Includes hospitals and medical centers under the administration of the Office of the President Department of National Defense and Bureau of Disease Control.

^c - Data are for reporting hospitals only. 185 of 238 Private hospitals reported in the 1964 Survey of Hospitals.

Source: Department of Health.

Table 9.18
COMPARISON OF MEAN ONE-DAY PER CAPITA FOOD CONSUMPTION
1987 and 1993

Food Group	Consumption (Raw, as purchased) in grams ¹		% Increase/ (Decrease) from 1987 to 1993
	1987	1993	
Cereals and cereal products	345.0	340.0	(1.4)
Starchy roots and tubers	22.0	17.0	(22.7)
Sugars and syrups	24.0	19.0	(20.8)
Fats and oils	14.0	12.0	(14.3)
Fish, meat and poultry	157.0	147.0	(6.4)
Eggs	10.0	12.0	20.0
Milk and milk products	43.0	44.0	2.3
Dried beans, nuts and seeds	10.0	10.0	-
Vegetables	111.0	106.0	(4.5)
Fruits	107.0	77.0	(28.0)
Miscellaneous	26.0	19.0	(26.9)

¹ - As available in the kitchen including edible and inedible wastage.

Sources: National Nutrition Surveys, Philippines, 1987 and 1993.

Food and Nutrition Research Institute, Department of Science and Technology.

Table 9.19
COMPARISON OF MEAN ONE-DAY PER CAPITA NUTRIENT INTAKE
1987 and 1993

Nutrient	1987	1993	% Increase/ (Decrease) from 1987 to 1993
Energy (kcal)	1,753.0	1,684.0	(3.9)
Protein (g)	49.7	49.9	0.4
Iron (mg)	10.7	10.1	(5.6)
Calcium (g)	0.4	0.4	(7.1)
Thiamine (mg)	0.7	0.7	(1.5)
Riboflavin (mg)	0.6	0.6	0.0
Niacin (mg)	16.3	16.1	(1.2)
Ascorbic Acid (mg)	53.6	46.7	(12.9)
Fat (g)	30.0	28.0	(6.7)
Carbohydrates (g)	313.0	302.0	(3.5)
Retinol Equivalent (mcg)	389.7	391.9	0.6

Sources: National Nutrition Surveys, Philippines, 1987 and 1993.

Food and Nutrition Research Institute, Department of Science and Technology.

Table 9.20
PERCENT DISTRIBUTION OF CURRENTLY MARRIED WOMEN BY CURRENT
CONTRACEPTIVE USED BY SELECTED BACKGROUND CHARACTERISTICS
2000

Background Characteristics	Any method	Modern Method							
		Any modern method	Pill	IUD	Injection	Diaphragm /Foam/Jelly/ Cream	Condom	Female sterilization	
Philippines	47.0	32.3	13.7	3.3	2.5	-	1.3	10.6	
a. By Urban/Urban									
Urban	48.6	34.1	13.7	3.2	1.9	-	1.6	12.9	
Rural	45.5	30.6	13.6	3.4	3.1	0.1	1.1	8.5	
b. By Region									
NCR National Capital Region	45.7	33.6	13.6	2.1	1.2	-	1.5	14.5	
CAR Cordillera Administrative Region	50.6	33.9	8.7	1.2	5.4	0.1	4.3	13.4	
1 Ilocos Region	41.0	31.5	12.3	1.0	3.9	-	0.7	13.3	
2 Cagayan Valley	61.2	50.0	24.2	3.7	5.3	0.3	0.3	14.9	
3 Central Luzon	54.9	37.2	14.1	0.9	1.9	-	1.5	18.0	
4 Southern Tagalog	48.7	33.7	13.6	2.6	3.2	-	1.4	11.9	
5 Bicol Region	31.7	18.5	8.8	1.2	1.7	-	1.0	5.8	
6 Western Visayas	47.6	31.3	15.2	3.0	2.8	-	1.2	8.2	
7 Central Visayas	47.0	30.8	12.7	4.8	2.3	-	2.7	7.9	
8 Eastern Visayas	37.2	19.9	8.4	1.5	1.4	-	0.5	7.9	
9 Western Mindanao	49.1	33.4	19.1	6.6	2.0	0.2	0.6	3.8	
10 Northern Mindanao	57.3	37.6	15.6	9.4	3.2	-	0.9	7.9	
11 Southern Mindanao	55.4	38.1	16.2	7.6	2.2	-	1.8	8.7	
12 Central Mindanao	50.8	34.1	15.0	6.4	4.4	0.4	0.9	6.5	
13 Caraga	47.3	32.2	11.6	6.8	3.3	-	1.7	8.2	
ARMM Autonomous Region in Muslim Mindanao	12.6	8.1	4.5	0.2	0.8	-	0.5	1.3	
c. By Number of Children									
None	3.9	2.7	1.8	0.1	0.1	-	0.2	0.5	
1	34.2	21.5	13.9	2.4	2.3	-	1.2	0.9	
2	52.6	36.3	20.0	4.3	3.4	-	1.6	6.2	
3	57.9	41.4	15.4	4.7	2.3	-	1.4	16.8	
4	57.6	42.3	15.8	3.2	2.9	0.1	1.5	17.8	
5	53.2	35.1	12.1	3.2	2.2	-	1.4	15.6	
6	47.1	31.6	10.5	2.8	2.2	0.3	1.8	13.3	
7 or more	37.5	22.7	6.8	2.8	3.2	-	1.2	8.1	
Not reported	-	-	-	-	-	-	-	-	

Source: National Statistics Office.

Table 9.20 (continued)

Modern Method				Traditional Method				No method	Number of women (in '000)
Male sterilization	Mucus or Billings or Ovulation	Temperature	LAM	Any traditional method	Calendar rhythm	Withdrawal	Other		
0.2	-	-	0.5	14.7	9.5	4.8	0.4	53.0	11,031
0.2	-	-	0.6	14.6	9.4	4.9	0.3	51.4	5,336
0.2	0.1	-	0.5	14.9	9.6	4.7	0.5	54.5	5,695
0.2	-	-	0.6	12.1	7.5	4.5	0.1	54.3	1,544
0.1	0.1	-	0.7	16.6	9.6	6.9	0.2	49.4	207
-	-	-	0.3	9.4	3.6	5.8	-	59.0	581
0.4	-	-	0.9	11.2	6.1	5.1	0.1	38.8	431
0.3	-	-	0.5	17.7	6.4	11.2	0.2	45.1	1,105
0.2	-	-	0.8	14.9	7.6	6.5	0.8	51.3	1,657
-	-	-	-	13.2	9.4	3.6	0.2	68.3	651
0.2	-	-	0.7	16.3	12.6	3.6	-	52.4	854
0.1	0.1	-	0.2	16.2	13.2	2.5	0.5	53.0	742
0.2	-	-	-	17.3	12.4	4.4	0.4	62.8	515
0.1	0.1	-	0.8	15.7	12.7	1.9	1.2	50.9	479
0.2	-	0.1	0.3	19.7	17.0	2.2	0.5	42.7	422
0.3	0.4	-	0.8	17.3	15.0	2.2	0.2	44.4	783
-	-	-	0.5	16.7	12.4	3.7	0.6	49.2	385
0.1	-	-	0.5	15.1	12.1	2.8	0.3	52.7	330
-	-	-	0.7	4.4	1.0	1.7	1.7	87.4	345
-	-	-	-	1.2	1.0	0.2	-	96.0	696
-	0.2	-	0.6	12.7	7.8	4.7	0.2	65.8	1,446
0.1	-	-	0.6	16.3	11.0	4.9	0.4	47.3	2,013
0.3	-	-	0.5	16.5	10.3	5.6	0.6	42.0	2,122
0.4	-	-	0.7	15.3	10.6	4.5	0.3	42.4	1,694
0.2	-	-	0.5	18.1	11.3	6.5	0.3	46.8	1,139
0.1	0.1	-	0.6	15.5	9.8	5.4	0.3	52.9	750
-	-	-	0.5	14.8	9.5	4.5	0.8	62.5	1,170
-	-	-	-	-	-	-	-	-	-

Table 9.21
SERVICE DELIVERY PERFORMANCE ON FAMILY PLANNING OF THE DEPARTMENT OF
HEALTH, NON-GOVERNMENT AND OTHER GOVERNMENT ORGANIZATIONS
1997 to 1999

Agency	1997		1998		1999		Number of Outlets
	New Acceptors	Current Users	New Acceptors	Current Users	New Acceptors	Current Users	
Total	56,863	250,675	49,709	225,465	75,261	77,726	
Family Planning, DOH	1,173,193	3,546,997	617,290	3,107,599	1,112,202	3,437,201	174,839 health facilities
FP Organization of the Philippines	40,434	142,347	36,817	149,557	...	...	102
Integrated Maternal & Child Care Services and Development, Inc.	...	...	...	...	...	...	80
Institute of Maternal and Child	13,199	87,998	1,929	38,700	...	...	103
Repro Health Care UP-PGH	...	...	...	...	...	...	2
Philippine Center for Population Development	2,307	16,661	1,670	16,882	...	...	88
Philippine Federation for Natural Family Planning	...	...	...	...	66,852	59,040	442
Province of Laguna	...	...	829	307	...	...	17
Family Planning, AFP, DND	...	...	...	...	...	...	20
Comprehensive Family Planning Center, Jose Fabella Memorial Hospital	...	...	7,802	17,993	8,409	18,686	1
Philippine Rural Reconstruction Movement	631	3,331	662	2,026	...	...	1 clinic; 105 service outlets
PNGO - Strengt. Project,-JSI-RTI	...	...	...	...	...	...	...
Womens Health Care Foundation, Ir	292	338	...	...	...	...	3
Likhaan	...	...	...	...	...	...	3

Source: Department of Health.

Table 9.22
NUMBER OF HOSPITALS BY TYPE AND BY REGION
1992 to 2000

Year	Philippines	Region															
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
1992																	
Total	1,742	162	63	99	83	168	253	142	91	91	75	76	90	204	119		26
Government	639	39	31	32	38	54	101	48	50	42	49	27	45	42	19		22
Private	1,103	123	32	67	45	114	152	94	41	49	26	49	45	162	100		4
1993																	
Total	1,632	143	57	96	79	159	217	136	80	86	69	72	137	195	77		29
Government	537	30	29	30	35	46	72	44	48	40	45	23	37	31	9		18
Private	1,095	113	28	66	44	113	145	92	32	46	24	49	100	164	68		11
1994																	
Total	1,571	156	39	101	82	169	212	141	81	92	71	70	75	174	80		28
Government	503	34	15	31	36	49	72	48	49	43	45	20	15	22	8		16
Private	1,068	122	24	70	46	120	140	93	32	49	26	50	60	152	72		12
1995																	
Total	1,700	168	56	107	77	159	249	139	80	94	74	80	92	169	87	40	29
Government	589	42	28	34	36	45	93	48	50	44	48	30	19	24	13	16	19
Private	1,111	126	28	73	41	114	156	91	30	50	26	50	73	145	74	24	10
1996																	
Total	1,738	169	58	111	80	172	247	139	83	95	72	78	100	175	87	41	31
Government	600	42	29	35	36	48	87	47	55	45	45	28	22	29	15	16	21
Private	1,138	127	29	76	44	124	160	92	28	50	27	50	78	146	72	25	10
1997																	
Total	1,817	173	61	114	81	178	268	136	86	96	76	83	100	187	93	65	20
Government	645	43	32	36	38	47	97	47	56	51	48	28	23	33	18	33	15
Private	1,172	130	29	78	43	131	171	89	30	45	28	55	77	154	75	32	5
1998																	
Total	1,713	167	47	97	81	130	276	131	82	99	77	79	93	177	94	61	22
Government	616	43	29	26	38	28	102	48	54	52	46	29	22	30	18	33	18
Private	1,097	124	18	71	43	102	174	83	28	47	31	50	71	147	76	28	4
1999																	
Total	1,794	174	57	123	79	174	265	130	82	101	81	80	100	169	99	61	19
Government	648	44	30	37	39	47	91	50	53	55	49	30	23	32	20	33	15
Private	1,146	130	27	86	40	127	174	80	29	46	32	50	77	137	79	28	4
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

Notes: 1. Region 13 is Caraga. Data for Caraga were made available starting 1995 only.
2. Data for ARMM were made available starting 1992 only.

Source: Department of Health.

Table 9.23
NUMBER OF GOVERNMENT DOCTORS, NURSES, DENTISTS
AND OTHER MEDICAL PRACTITIONERS BY REGION
1994 to 1999

	Philippines	Region															
		NCR ^a	CAR	1 ^b	2 ^b	3 ^b	4 ^b	5 ^b	6 ^b	7	8 ^b	9 ^b	10	11	12 ^b	13	ARMM
1994																	
Doctors	2,486	127	172	165	99	215	274	124	240	281	161	138	126	253	111		
Dentists	105	17	15	5	6	6	9	5	9	8	4	6	4	6	5		
Nurses	2,721	113	166	177	135	215	207	158	332	368	166	142	208	223	111		
Midwives	84	34	8	6	6	4	3	4	5	2	1	3	3	4	1		
1995																	
Doctors	2,029	240	13	125	249	191	320	123	137	226	70	88	94	36	22	40	55
Dentists	1,071	182	8	63	93	64	309	51	46	69	20	38	44	29	10	27	18
Nurses	2,694	242	25	153	334	232	281	200	206	381	85	164	150	50	44	60	87
Midwives	10,898	453	146	746	1,548	1,033	1,209	686	998	1,369	257	577	682	321	188	258	427
1996																	
Doctors	3,119	675	310	351	148	291	298	134	228	252	36	83	70	122	55	66	^a
Dentists	1,668	525	40	98	61	201	206	65	110	111	22	39	39	80	21	50	^a
Nurses	5,653	685	488	1,473	271	436	500	250	381	406	53	174	114	200	103	119	^a
Midwives	13,750	1,102	654	974	863	1,158	1,919	956	1,570	1,306	243	680	642	861	302	520	^a
1997																	
Doctors	2,582	478	76	100	147	116	500	133	213	249	107	79	76	67	76	76	89
Dentists	1,370	321	35	47	63	60	250	66	118	107	69	43	52	28	31	52	28
Nurses	4,096	504	159	178	282	178	760	241	351	439	168	182	107	92	159	147	149
Midwives	13,275	743	589	545	820	607	2,202	871	1,541	1,389	675	686	629	344	624	608	402
1998																	
Doctors	2,848	714	75	159	83	203	395	147	227	239	141	66	82	100	79	63	75
Dentists	1,713	545	32	95	57	121	208	88	112	111	80	36	56	73	31	19	49
Nurses	4,389	838	140	227	158	295	620	257	385	431	203	180	124	160	154	83	134
Midwives	14,962	1,324	542	944	742	1,247	1,813	989	1,621	1,372	815	656	631	756	592	380	538
1999																	
Doctors	2,948	696	73	162	117	236	318	159	251	245	136	87	80	197	59	69	63
Dentists	2,027	578	37	92	66	192	324	103	125	142	85	46	49	84	30	51	23
Nurses	4,945	849	138	217	202	605	613	279	424	423	217	173	152	301	126	148	78
Midwives	16,173	1,260	578	1,016	807	1,518	2,243	1,045	1,663	1,429	870	665	722	760	671	555	371

Notes: 1. Region 13 is Caraga.

2. Data for Caraga and ARMM were made available starting 1995 only.

^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 9.24
NUMBER OF BARANGAY HEALTH STATIONS, BY REGION
1983 to 1999

Year	Philippines	Region															
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
1983	7,991	50		830	499	1,005	1,188	658	805	732	533	150	550	608	383		
1984	7,991	50		830	499	1,005	1,188	658	805	732	533	150	550	608	383		
1985	7,991	50		830	499	1,005	1,188	658	805	732	533	150	550	608	383		
1986	8,844	16		964	499	1,393	1,182	714	932	672	574	312	535	564	487		
1987	9,329	28		920	576	1,306	1,340	749	860	871	570	377	608	576	548		
1988	9,184	17		912	553	1,211	1,383	757	877	922	605	381	619	597	350		
1989	9,499	19	354	748	458	1,114	1,413	759	998	949	570	382	619	664	452		
1990	10,151	8	348	752	482	1,265	1,514	772	1,122	997	594	499	669	664	465		
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

Notes: 1. Region 13 is Caraga. Data for Caraga were made available starting 1995 only.
2. Data for ARMM were made available starting 1992 only.
3. Data for CAR were made available starting 1989 only.

Source: Department of Health.

Table 9.25
NUMBER OF RURAL HEALTH UNITS, BY REGION
1982 to 1997

Year	Philippines	Region															
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
1982	1,991	324		205	116	179	254	115	127	138	150	87	124	82	90		
1983	1,991	324		205	116	179	254	115	127	138	150	87	124	82	90		
1984	1,991	324		205	116	179	254	115	127	138	150	87	124	82	90		
1985	1,991	324		205	116	179	254	115	127	138	150	87	124	82	90		
1986	1,962	330		194	118	208	227	117	127	132	146	102	120	84	57		
1987	1,963	186		199	123	206	270	115	133	182	146	112	126	86	79		
1988	2,072	255		191	124	206	272	125	137	177	160	116	126	86	97		
1989	2,073	255	84	128	98	193	276	125	145	159	160	124	126	99	101		
1990	2,295	348	81	144	98	239	275	126	146	159	161	120	126	99	173		
1991	2,299	360	85	144	98	236	275	124	164	200	164	125	123	102	99		
1992	2,385	359	85	144	98	239	275	127	161	200	165	95	124	101	49		163
1993	2,327	361	94	145	98	243	279	126	143	202	155	98	133	106	53		91
1994	2,368	366	96	147	98	252	285	129	144	202	159	99	141	106	54		90
1995	2,335	366	96	147	98	252	292	129	144	155	159	99	80	94	54	80	90
1996	2,856	373	114	173	118	306	319	158	178	274	199	117	117	124	77	100	109
1997	2,405	366	96	147	98	252	292	129	144	222	159	102	80	94	54	80	90

Notes: 1. Region 13 is Caraga. Data for Caraga were made available starting 1995 only.
2. Data for ARMM were made available starting 1992 only.
3. Data for CAR were made available starting 1989 only.

Source: Department of Health.

Table 9.26

**NUMBER OF ESTABLISHMENTS INVOLVED IN FOOD AND DRUG PRODUCTION
BY REGION
1997 to 2000**

Classification	Total	NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13
1997	11,993	3,654	93	449	494	429	###	552	391	855	477	751	424	884	877	7
Drug Manufacturer	249	164	-	4	1	13	26	-	6	20	1	3	2	8	1	-
Cosmetic Manufacturer	244	178	-	-	-	12	38	-	5	7	-	1	-	3	-	-
Medical Device Manufactu	35	22	-	-	-	1	6	-	-	3	2	-	-	1	-	-
Drug Trader	419	373	-	4	-	7	19	-	4	7	-	4	1	-	-	-
Cosmetic Trader	115	109	-	-	1	-	3	-	-	-	-	-	1	1	-	-
Medical Device Trader	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household/Hazardous Substances	282	190	-	2	5	11	39	-	-	12	1	-	3	16	3	-
Food Establishment	10,637	2,606	93	439	487	385	###	552	376	806	473	743	417	855	873	7
1998	12,143	3,429	102	451	528	454	###	599	353	929	497	810	428	952	890	16
Drug Manufacturer	249	157	-	4	1	17	29	-	6	20	1	3	2	8	1	-
Cosmetic Manufacturer	215	147	-	-	-	12	40	-	5	7	-	1	-	3	-	-
Medical Device Manufactu	39	22	-	-	-	3	7	-	1	3	2	-	-	1	-	-
Drug Trader	445	394	1	3	1	7	22	-	5	7	-	4	1	-	-	-
Cosmetic Trader	122	117	-	-	1	-	3	-	-	-	-	-	-	1	-	-
Medical Device Trader	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household/Hazardous Substances	285	184	-	2	6	11	45	-	-	13	1	-	3	17	3	-
Food Establishment	10,777	2,397	101	442	519	404	###	599	336	879	493	802	422	922	886	16
1999	12,218	3,064	111	454	580	474	###	651	370	###	513	857	433	###	898	30
Drug Manufacturer	239	146	-	4	1	19	30	-	6	18	1	2	2	8	1	1
Cosmetic Manufacturer	197	125	-	-	-	13	42	-	5	8	-	1	-	3	-	-
Medical Device Manufactu	41	21	-	-	-	3	9	-	1	3	2	-	-	2	-	-
Drug Trader	414	362	1	2	1	7	25	-	5	6	-	4	1	-	-	-
Cosmetic Trader	117	109	-	-	1	2	3	-	-	1	-	-	-	1	-	-
Medical Device Trader	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household/Hazardous Substances	296	192	-	2	6	11	48	-	-	13	1	-	3	17	3	-
Food Establishment	10,904	2,099	110	446	571	419	###	651	353	977	509	850	427	976	894	29
2000	12,191	2,594	117	466	613	494	###	683	382	###	523	914	455	###	910	56
Drug Manufacturer	225	123	-	4	1	17	34	1	7	18	2	2	3	10	1	2
Cosmetic Manufacturer	181	112	-	-	-	13	46	-	2	4	-	-	1	2	-	1
Medical Device Manufactu	42	21	-	-	-	3	10	-	1	3	2	-	-	2	-	-
Drug Trader	400	348	2	2	1	7	24	-	5	5	-	5	1	-	-	-
Cosmetic Trader	115	108	-	-	1	2	2	-	-	1	-	-	-	1	-	-
Medical Device Trader	14	13	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Household/Hazardous Substances	263	157	-	2	6	14	53	-	-	8	1	-	3	16	3	-
Food Establishment	10,951	1,712	115	458	604	438	###	682	367	###	518	907	447	###	906	53

Note: Region 13 is Caraga.

Source: Bureau of Food and Drug.

Table 9.27

**NUMBER OF ESTABLISHMENTS INVOLVED IN THE DISTRIBUTION OF FOOD AND DRUGS
BY REGION
1996 to 2000**

Classification	Total	Region														
		NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13
1996	13,283	3,992	175	653	367	966	1,738	385	734	1,003	529	349	590	904	541	357
Retail Drugstores	9,552	2,208	116	530	262	825	1,422	275	582	748	422	287	427	701	451	296
Drug Distributors Cosmetics and Medical Device	1,823	929	21	73	62	27	106	46	73	150	55	25	95	108	32	21
Hospital Pharmacies	1,152	144	37	46	43	110	200	63	75	93	51	37	68	90	55	40
Chinese Drugstores																
Exporters	28	20	-	-	-	-	-	1	1	2	-	-	-	1	3	-
Food Importers	652	622	1	2	-	4	8	-	2	9	1	-	-	3	-	-
Household Hazardous	76	69	-	2	-	-	2	-	1	1	-	-	-	1	-	-
Temporary Permit Drugstores	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1997	13,981	4,189	194	697	416	1,084	1,836	438	836	1,081	451	444	575	1,007	401	332
Retail Drugstores	9,614	2,079	130	570	291	866	1,477	311	642	819	333	372	417	743	300	264
Drug Distributors Cosmetics and Medical Device	2,146	1,074	24	87	77	65	120	58	104	155	65	25	93	145	36	18
Hospital Pharmacies	1,245	160	38	40	45	127	223	66	81	85	52	42	65	109	62	50
Chinese Drugstores	31	23	-	-	-	-	-	1	1	2	-	-	-	1	3	-
Food Importer/Exporter																
Wholesaler	861	778	2	-	-	26	15	2	6	18	1	5	-	8	-	-
Household Hazardous	84	75	-	-	3	-	1	-	2	2	-	-	-	1	-	-
1998	53,038	15,800	806	2,681	1,668	4,745	7,158	1,508	3,145	4,225	1,659	1,620	2,032	3,491	1,359	1,141
Retail Drugstores	10,841	2,147	146	633	337	1,153	1,684	372	762	980	361	405	451	802	324	284
Hospital Pharmacies	1,333	177	40	46	51	133	242	75	81	95	50	49	70	106	70	48
Drug Distributors Cosmetics and Medical Device	2,468	1,297	29	93	94	86	169	65	64	164	64	29	91	163	39	21
Food Importer/Exporter																
Wholesaler	1,027	932	1	-	-	34	29	2	6	17	-	1	-	5	-	-
Household Hazardous	113	97	-	1	4	1	2	-	2	5	-	-	-	1	-	-
2000	18,628	5,575	295	954	591	1,669	2,516	497	1,115	1,482	592	568	710	1,207	463	394
Retail outlets	13,999	2,724	254	840	473	1,472	2,227	403	957	1,257	487	519	593	999	424	370
Drug Distributor	2,244	965	34	90	83	113	209	70	110	158	74	37	91	155	34	21
Medical Device	554	260	6	21	26	28	31	18	32	31	25	5	22	42	4	3
Cosmetic Distributor	355	300	-	2	5	6	11	2	6	6	6	2	4	5	-	-
HHS Distributor	146	129	-	1	4	1	2	-	2	5	-	-	-	1	1	-
Food Distributor	1,330	1,197	1	-	-	49	36	4	8	25	-	5	-	5	-	-

Note: No available data for 1999.

Source: Bureau of Food and Drug.

TABLE 9.28
TOTAL HEALTH EXPENDITURE
1991 to 1999

Statistics	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average Annual Growth Rate
Total Health Expenditure (in million pesos), at current prices	35,861 ₱	39,597 ₱	47,358 ₱	54,602 ₱	65,205 ₱	76,206 ₱	87,078 ₱	95,662 ₱	108,300	
Health Expenditure Growth Rate (%) at current prices		10.4 ₱	19.6 ₱	15.3 ₱	19.4 ₱	16.9 ₱	14.3 ₱	9.9 ₱	13.2	14.8
Total Health Expenditure (in million pesos), at 1985 prices	20,840	21,198	23,705	25,226	27,893	29,887	32,236	32,283	34,294	
Health Expenditure Growth Rate (%) at 1985 prices		1.7	11.8	6.4	10.6	7.1	7.9	0.1	6.2	6.4

Source: National Statistical Coordination Board.

TABLE 9.29
SHARE OF HEALTH EXPENDITURE TO GROSS NATIONAL PRODUCT
1991 to 1999

Statistics	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average Annual Growth Rate
Total Health Expenditure (in billion pesos), at current prices	35.9 ₱	39.6 ₱	47.4 ₱	54.6 ₱	65.2 ₱	76.2 ₱	87.1 ₱	95.7 ₱	108.3	14.8
GNP at Current Prices (in billion pesos)	1,254.6	1,374.8	1,500.3	1,736.4	1,958.6	2,261.3	2,528.3 ₱	2,815.3 ₱	3,155.6	12.2
Share of Health Expenditure to GNP (%)	2.86 ₱	2.88 ₱	3.16 ₱	3.14 ₱	3.33 ₱	3.37 ₱	3.44 ₱	3.40 ₱	3.43	

Source: National Statistical Coordination Board.

TABLE 9.30
HEALTH EXPENDITURE PER CAPITA
1991 to 1999

STATISTICS	1991	1992	1993	1994	1995	1996	1997	1998	1999	Average Annual Growth Rate
Health Expenditure Per Capita (in pesos, at current prices)	575 ₱	621 ₱	725 ₱	817 ₱	954 ₱	1,089 ₱	1,217 ₱	1,308 ₱	1,449	12.3
Health Expenditure Per Capita (in pesos, at 1985 prices)	334	332	363	378	408	427	451	441	459	4.0
Population (million)	62.4	63.8	65.3	66.8	68.3	70.0 ₱	71.5	73.1	74.7	2.3
Total Health Expenditure Growth Rate (%)		10.4 ₱	19.6 ₱	15.3 ₱	19.4 ₱	16.9 ₱	14.3 ₱	9.9	13.2	14.8
Population Growth Rate (%)		2.2	2.4	2.3	2.3 ₱	2.3 ₱	2.3	2.2	2.2	2.3

Source: National Statistical Coordination Board.

TABLE 9.31
DISTRIBUTION OF HEALTH EXPENDITURES BY SOURCE OF FUNDS
1991 to 1999

Source of Funds	Percent Share								
	1991	1992	1993	1994	1995	1996	1997	1998	1999
All Sources	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Government	38.51 ^r	35.17 ^r	36.60 ^r	37.24 ^r	35.32 ^r	36.31 ^r	38.30 ^r	38.65 ^r	37.91
National	34.66 ^r	30.80 ^r	24.07 ^r	21.26 ^r	19.33 ^r	19.93 ^r	20.52 ^r	20.53 ^r	20.04
Local	3.85 ^r	4.37 ^r	12.53 ^r	15.98 ^r	16.00 ^r	16.37 ^r	17.78 ^r	18.13 ^r	17.87
Social Insurance	5.44 ^r	5.97 ^r	6.36 ^r	5.70 ^r	4.54 ^r	5.06 ^r	5.13 ^r	3.74 ^r	4.86
Medicare	5.17 ^r	5.71 ^r	6.07 ^r	5.37 ^r	4.25 ^r	4.79 ^r	4.87 ^r	3.46 ^r	4.61
Employees' Compensation	0.27 ^r	0.26 ^r	0.30 ^r	0.34 ^r	0.28 ^r	0.27 ^r	0.26 ^r	0.27 ^r	0.25
Private Sources	56.05 ^r	58.86 ^r	57.03 ^r	57.06 ^r	60.14 ^r	58.63 ^r	56.58 ^r	57.61 ^r	57.23
Out-of-Pocket	47.69 ^r	49.58 ^r	47.75 ^r	47.47 ^r	50.43 ^r	48.71 ^r	46.88 ^r	47.96 ^r	46.26
Private Insurance	2.88 ^r	2.83 ^r	2.41 ^r	2.09 ^r	1.77 ^r	1.68 ^r	1.94 ^r	1.98 ^r	2.14
HMOs	1.25 ^r	1.31 ^r	1.42 ^r	1.64 ^r	1.98 ^r	2.28 ^r	2.50 ^r	2.88 ^r	3.84
Employer-based Plans	3.41 ^r	4.18 ^r	4.53 ^r	4.89 ^r	4.98 ^r	5.06 ^r	4.42 ^r	3.95 ^r	4.01
Private Schools	0.82 ^r	0.95 ^r	0.92 ^r	0.97 ^r	0.97 ^r	0.91 ^r	0.84 ^r	0.85 ^r	0.99

Source: National Statistical Coordination Board.

TABLE 9.32
HEALTH EXPENDITURES BY USE OF FUNDS
1991 to 1999

Year	Amount (in million pesos)				Percent Share		
	Personal	Public	Others	Total	Personal	Public	Others
1991	28,671 ^r	2,888 ^r	4,302 ^r	35,861 ^r	79.95 ^r	8.05 ^r	12.00 ^r
1992	32,814 ^r	2,831 ^r	3,952 ^r	39,597 ^r	82.87 ^r	7.15 ^r	9.98 ^r
1993	36,139 ^r	5,876 ^r	5,343 ^r	47,358 ^r	76.31 ^r	12.41 ^r	11.28 ^r
1994	42,443 ^r	6,580 ^r	5,580 ^r	54,602 ^r	77.73 ^r	12.05 ^r	10.22 ^r
1995	50,525 ^r	7,663 ^r	7,017 ^r	65,205 ^r	77.49 ^r	11.75 ^r	10.76 ^r
1996	59,143 ^r	9,490 ^r	7,573 ^r	76,206 ^r	77.61 ^r	12.45 ^r	9.94 ^r
1997	64,821 ^r	11,762 ^r	10,495 ^r	87,078 ^r	74.44 ^r	13.51 ^r	12.05 ^r
1998	72,990 ^r	12,521 ^r	10,151 ^r	95,662 ^r	76.30 ^r	13.09 ^r	10.61 ^r
1999	82,664	13,317	12,318	108,300	76.33	12.30	11.37

Source: National Statistical Coordination Board.

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.

To assume its role in the country’s overall development program, the education and manpower development sector must be bolstered by an efficient statistical system that is capable of providing the necessary information support for more effective program planning, project monitoring and impact assessment. The sectoral data framework for education and manpower development translates the major areas of concern of the sector into various statistical components that serve as the basis for the generation of educational statistics and indicators. These components include: (1) educational services; (2) educational resources; (3) educational attainment and achievement; (4) manpower development; and (5) culture, sports and mass media.

The government agencies involved in the management and coordination of the country’s educational system are the following: (1) Department of Education, Culture and Sports (DECS) for elementary and secondary levels, and non-formal education; (2) Commission on Higher Education (CHED) for tertiary level; 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 census and survey operations. Meanwhile, data on the results of the National

Elementary Assessment Test (NEAT) and National Secondary Assessment Test (NSAT) can be sourced from the National Educational Testing and Research Center (NETRC) of the DECS. 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.

Moreover, the major producers of manpower development statistics are the Bureau of Non-Formal Education (BNFE) of the DECS, Bureau of Labor and Employment Statistics (BLES) of the Department of Labor and Employment (DOLE) and the NSO.

Lastly, the indicators and statistics that are currently available in the area of culture, sports and mass media can be gathered from different agencies. The National Commission for Culture and the Arts (NCCA) is the overall policymaking and coordinating body for the advancement of culture and arts. Aside from the NCCA, statistics on culture can be obtained from the National Library (NL), National Museum (NM), National Historical Institute (NHI), among others. On the other hand, statistics on sports are covered by the Bureau of Physical Education and School Sports (BPES) under the DECS, the Games and Amusement Board (GAB) and the Philippine Sports Commission (PSC). Relatedly, information on mass media is taken care of by the Philippine Information Agency (PIA), the National Telecommunications Commission (NTC), the Movie and Television Review and Classification Board (MTRCB) and the Videogram Regulatory Board (VRB).

Table 10.1	Enrolment in Public and Private Schools by Level of Education: SY 1970-1971 to SY 2000-2001	10-5
Table 10.2	Higher Education Enrolment in Public and Private Schools By Region and by Discipline Group: SY 1996-97 to SY 1997-98	10-6
Table 10.3	Participation Rate in Public and Private Elementary Schools: SY 1990-1991 to SY 2000-2001	10-8
Table 10.4	Participation Rate in Public and Private Secondary Schools: SY 1990-1991 to SY 2000-2001	10-8
Table 10.5	Cohort Survival Rate in Public and Private Elementary Schools: SY 1990-1991 to SY 2000-2001	10-9
Table 10.6	Cohort Survival Rate in Public and Private Secondary Schools: SY 1990-1991 to SY 2000-2001	10-9
Table 10.7	Number of Public and Private Schools by Region and by Level of Education: SY 1998-1999 to SY 2000-2001	10-10
Table 10.8	Number of Elementary Textbooks Distributed by Region: 1991 to 1998	10-12
Table 10.9	Budgetary Appropriation for Philippine Educational System By Level of Education and by Agency: FY 1997 to FY 2001	10-12
Table 10.10	Number of Teachers in Public Schools by Region and by Level of Education: SY 1990-1991 to SY 2000-2001	10-14
Table 10.11	Simple Literacy of the Population 10 Years Old and Over By Selected Characteristics: 1989 to 1994	10-16
Table 10.12	Functional Literacy of the Population 10 - 64 Years Old and Over By Selected Characteristics: 1989 to 1994	10-16
Table 10.13	Higher Education Graduates by Program, by Region and by Major Category: SY 1993-94 to SY 1996-97	10-18
Table 10.14	Mean Percent Scores of Grade Six Pupils in the National Elementary Assessment Test (NEAT) by Region and by Subject Area: 1997 to 2000	10-22
Table 10.15	Mean Percent Scores of Fourth Year High School Students in the National Secondary Assessment Test (NSAT) by Region	

	and by Subject Area: 1997 to 2000	10-24
Table 10.16	Number of Examinees Who Took and Passed the Board Examinations by Sex and by Profession: CY 2000	10-26
Table 10.17	Number of Examinees Who Took and Passed the Bar Examination: 1978 to 1997	10-27
Table 10.18	Out-of-School Youth 6 - 24 Years Old by Highest Educational Attainment: 1994	10-28
Table 10.19	Apprentices and Learners Registered, Graduated and Absorbed: 1989 to 1998	10-28
Table 10.20	Proportion of Households Exposed to Different Forms of Mass Media: 1994	10-29
Figure 10.1	Enrolment in Public and Private Schools by Level of Education: SY 1991 - 1992 to SY 2000 - 2001	10-13
Figure 10.2	Number of Public and Private Schools by Level of Education : SY 1998-1999 to SY 2000-2001	10-13
Figure 10.3	Higher Education Graduates by Region: SY 1996 to 1997	10-17
Figure 10.4	Number of Examinees who Passed the Board Examinations Selected Courses by Sex: 2000	10-17
Figure 10.5	Mean Percent Scores of Grade Six Pupils in the National Elementary Assessment Test (NEAT) by Region and by Subject Area: 2000	10-30
Figure 10.6	Mean Percent Scores of Fourth Year High School in the National Secondary Assessment Test (NSAT) by Region and By Subject Area: 2000	10-30

Table 10.1
ENROLMENT IN PUBLIC AND PRIVATE SCHOOLS BY LEVEL OF EDUCATION
SY 1970-1971 to SY 2000-2001

School Year	Pre-School			Elementary			Secondary		
	Total	Public	Private	Total	Public	Private	Total	Public	Private
1970-71	51,279	1,083	50,196	6,968,978	6,627,734	341,244	1,719,386	762,984	956,402
1971-72	...	...	...	7,001,970	6,647,522	354,448	1,800,684	767,914	1,032,770
1972-73	57,433	2,300	55,133	7,022,709	6,667,644	355,065	1,875,012	863,326	1,011,686
1973-74	...	...	...	7,209,039	6,845,138	363,901	1,958,048	913,342	1,044,706
1974-75	...	...	...	7,429,249	7,043,522	385,727	2,112,176	975,356	1,136,820
1975-76	...	...	...	7,597,279	7,197,878	399,401	2,291,707	1,061,731	1,229,976
1976-77	...	...	...	7,808,158	7,387,178	420,980	2,508,519	1,205,434	1,303,085
1977-78	...	...	...	7,861,641	7,424,254	437,387	2,696,460	1,319,898	1,376,562
1978-79	...	...	...	8,179,013	7,724,115	454,898	2,941,210	1,491,015	1,450,195
1979-80	114,868	34,936	79,932	8,227,355	7,817,450	409,905	2,766,874	1,489,959	1,276,915
1980-81	124,844	46,893	77,951	8,290,444	7,931,164	359,280	3,018,568	1,614,554	1,404,014
1981-82	152,262	52,048	100,214	8,518,283	8,073,290	444,993	2,935,732	1,591,510	1,344,222
1982-83	153,884	62,521	91,363	8,591,267	8,164,061	427,206	3,074,219	1,721,159	1,353,060
1983-84	181,726	68,190	113,536	8,717,469	8,228,554	488,915	3,204,551	1,844,174	1,360,377
1984-85	177,593	74,136	103,457	8,793,773	8,269,825	523,948	3,323,063	1,957,444	1,365,619
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	12,680,936	11,770,285	910,651	5,167,553	3,920,414	1,247,139
2000-01	592,227	308,667	283,560	12,759,900	11,832,611	927,289	5,378,735	4,157,889	1,220,846

Source: Department of Education, Culture and Sports (DECS).

Table 10.2
HIGHER EDUCATION ENROLMENT IN PUBLIC AND PRIVATE SCHOOLS
BY REGION AND BY DISCIPLINE GROUP
SY 1996-1997 to SY 1997-1998

Discipline Group	Philippines	NCR	CAR	1	2	3
SY 1996-1997	2,220,838	701,406	64,563	109,475	66,181	142,793
General	107,351	43,703	1,611	3,632	3,334	5,680
Education and Teacher Training	301,148	42,375	11,031	24,421	19,542	30,479
Fine and Applied Arts	10,922	9,502	-	90	-	-
Humanities	14,014	4,443	638	455	338	309
Religion and Theology	8,397	4,255	362	82	29	351
Social and Behavioral Science	41,873	21,967	1,981	827	905	1,236
Business Administration & Related Courses	775,355	217,518	13,971	24,040	19,938	47,436
Law and Jurisprudence	15,892	8,173	868	382	220	328
Natural Science	23,031	8,536	906	903	862	632
Mathematics and Computer Science	153,505	57,844	3,695	8,428	2,276	11,894
Medical and Allied Courses	200,122	89,591	10,577	14,224	2,417	8,631
Trade, Craft and Industrial	273	113	-	-	-	160
Engineering	305,843	124,622	10,083	17,053	5,534	22,706
Architectural and Town Planning	22,268	13,317	1,130	934	136	1,912
Agriculture, Forestry, Fishery and Veterinary Medicine	71,228	3,043	2,849	2,623	5,441	4,896
Home Economics	4,826	787	353	252	447	602
Service Trades	8,169	5,301	273	651	-	356
Mass Communication and Documentation	12,004	8,005	1,180	116	124	183
Other Disciplines	144,617	38,311	3,055	10,362	4,638	5,002
SY 1997-1998	2,067,965	692,099	74,566	113,967	68,291	160,053
General	108,941	41,318	3,487	3,865	3,150	5,791
Education and Teacher Training	316,293	38,290	14,310	25,146	19,875	34,408
Fine and Applied Arts	9,394	8,698	-	90	-	-
Humanities	9,227	4,542	168	500	740	348
Religion and Theology	7,079	4,025	88	82	29	274
Social and Behavioral Science	34,735	22,069	1,152	966	713	1,709
Business Administration & Related Courses	620,681	220,714	16,937	24,340	20,654	50,151
Law and Jurisprudence	16,481	8,097	989	474	297	247
Natural Science	21,914	8,669	1,014	1,118	636	775
Mathematics and Computer Science	166,329	61,610	6,389	10,303	3,831	16,211
Medical and Allied Courses	164,784	81,925	9,644	11,626	2,893	6,951
Trade, Craft and Industrial	2,519	100	-	-	182	152
Engineering	299,226	117,624	10,691	17,164	6,353	28,472
Architectural and Town Planning	23,901	13,722	1,250	987	141	2,254
Agriculture, Forestry, Fishery and Veterinary Medicine	64,760	2,463	2,730	3,169	3,048	4,841
Home Economics	5,562	861	455	192	354	635
Service Trades	7,666	5,220	372	623	-	140
Mass Communication and Documentation	12,445	7,974	1,240	224	105	201
Other Disciplines	171,664	39,902	3,650	13,098	5,250	6,493
Not Elsewhere Coded	4,364	4,276	-	-	40	-

Source: Commission on Higher Education (CHED).

Table 10.2 (continued)

4	5	6	7	8	9	10	11	12	13	ARMM
174,280	83,924	159,404	158,523	55,362	39,682	67,295	271,638	66,394	32,347	27,571
8,712	4,477	5,683	3,537	2,860	2,522	5,813	6,492	4,520	1,921	2,854
28,428	19,855	26,861	21,068	14,180	7,111	11,126	13,102	14,699	9,302	7,568
-	107	433	732	-	4	26	28	-	-	-
671	854	694	480	32	-	167	471	671	8	3,783
1,219	689	190	324	219	-	116	487	74	-	-
2,161	1,711	2,208	2,150	285	748	482	733	1,632	391	2,456
55,635	23,037	49,131	39,485	14,934	13,934	22,283	201,526	16,433	11,422	4,632
447	826	1,038	1,155	664	283	525	330	653	-	-
3,828	440	1,700	1,169	235	227	321	1,121	1,397	-	754
18,500	5,129	7,194	15,330	2,498	3,513	3,354	3,896	5,880	2,410	1,664
14,562	6,636	10,975	16,897	1,894	3,047	6,006	7,273	4,712	1,654	1,026
-	-	-	-	-	-	-	-	-	-	-
21,034	7,893	25,236	26,766	8,551	4,088	7,087	15,766	6,625	2,461	338
599	616	1,071	1,094	362	-	-	1,050	47	-	-
11,252	4,720	6,683	3,372	4,887	1,788	4,515	5,264	5,488	1,911	2,496
821	30	244	42	551	-	171	160	366	-	-
472	58	-	474	51	-	468	65	-	-	-
41	132	1,065	570	106	224	153	-	105	-	-
5,898	6,714	18,998	23,878	3,053	2,193	4,682	13,874	3,092	867	-
184,789	96,007	172,285	48,419	55,918	61,193	72,341	144,721	74,076	39,705	9,535
8,476	5,691	7,955	639	2,715	5,909	5,544	7,794	4,223	1,817	567
34,039	23,422	30,330	6,244	14,068	12,005	13,570	20,226	16,764	10,715	2,881
-	114	399	-	-	-	34	59	-	-	-
321	571	354	-	32	41	137	378	724	61	310
842	477	190	-	211	-	443	346	72	-	-
1,437	1,542	845	-	303	647	240	1,045	1,685	16	366
63,223	24,987	54,624	7,034	14,667	16,708	20,139	57,614	16,202	10,832	1,855
543	1,103	1,346	4	644	490	599	974	674	-	-
2,775	488	1,442	-	261	1,135	624	1,113	1,753	-	111
24,230	6,374	7,397	2,338	2,457	4,279	4,392	5,431	6,951	3,886	250
10,243	5,790	11,135	613	1,833	3,886	4,977	7,002	4,973	951	342
484	-	-	-	98	-	-	-	-	1,503	-
20,362	12,445	24,930	7,405	9,014	6,176	8,376	18,701	8,357	2,929	227
503	750	1,084	44	506	283	300	1,859	115	103	-
9,038	4,898	6,901	446	5,039	2,743	3,630	4,603	6,996	1,948	2,267
621	53	463	-	626	193	200	189	424	-	296
554	83	-	53	51	-	419	151	-	-	-
198	128	1,268	-	106	193	86	626	96	-	-
6,900	7,044	21,621	23,599	3,287	6,505	8,631	16,610	4,067	4,944	63
-	47	1	-	-	-	-	-	-	-	-

Table 10.3
PARTICIPATION RATE IN PUBLIC AND PRIVATE ELEMENTARY SCHOOLS
SY 1990-1991 TO SY 2000-2001
(In Percent)

Region		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01
Total		99.10	85.10	85.21	85.37	87.14	92.70	94.33	95.09	95.73	96.95	96.40
NCR	National Capital Region	99.46	91.84	91.93	91.65	91.83	97.27	98.54	99.93	92.59	99.08	97.51
CAR	Cordillera Administrative Region	98.80	84.78	84.26	86.48	87.69	95.19	91.26	99.52	92.79	94.09	94.76
1	Ilocos Region	99.79	94.39	94.47	94.11	97.12	95.53	99.54	99.98	102.49	97.52	97.02
2	Cagayan Valley	92.84	85.27	86.44	86.66	87.62	94.80	98.60	98.73	101.04	96.53	96.00
3	Central Luzon	102.84	93.74	93.67	93.14	96.95	97.72	100.82	99.62	100.13	99.88	98.32
4	Southern Tagalog	99.66	89.44	89.00	89.80	91.35	97.26	100.22	99.75	98.77	99.89	98.99
5	Bicol Region	99.49	86.03	87.42	87.93	90.42	93.74	97.52	97.04	99.79	95.78	96.47
6	Western Visayas	96.44	84.21	84.20	84.60	86.00	89.14	92.45	94.08	95.99	96.48	96.24
7	Central Visayas	98.21	80.23	79.96	81.03	82.96	86.25	93.79	95.16	101.02	99.96	99.14
8	Eastern Visayas	94.59	79.54	80.67	80.99	82.64	87.79	91.08	92.69	93.64	95.62	94.53
9	Western Mindanao	98.55	77.00	76.51	74.57	76.92	85.84	85.82	87.28	88.46	92.08	90.88
10	Northern Mindanao	97.12	78.15	77.75	75.75	79.64	88.28	91.21	92.29	97.12	95.84	95.06
11	Southern Mindanao	99.07	78.56	77.93	78.87	78.96	74.84	88.38	88.64	88.59	92.44	93.87
12	Central Mindanao	107.95	71.50	71.32	72.98	73.51	99.14	80.30	80.06	79.25	93.14	92.93
13	Caraga	-	-	-	-	-	82.66	85.34	90.25	94.48	92.65	93.64
ARMM	Autonomous Region in Muslim Mindanao	-	77.09	79.84	80.19	81.40	75.43	81.34	81.97	91.32	93.57	93.26

Source : Department of Education, Culture and Sports (DECS).

Table 10.4
PARTICIPATION RATE IN PUBLIC AND PRIVATE SECONDARY SCHOOLS
SY 1990-1991 TO SY 2000-2001
(In Percent)

Region		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01
Total		54.71	55.42	56.76	57.62	58.47	62.25	63.38	64.04	65.22	65.44	72.25
NCR	National Capital Region	74.55	68.93	71.47	74.96	77.26	76.12	80.76	80.16	82.13	80.29	92.57
CAR	Cordillera Administrative Region	60.33	44.46	47.59	46.28	47.28	76.39	76.90	78.28	80.25	74.47	83.59
1	Ilocos Region	64.50	66.51	87.34	67.78	67.15	71.40	72.20	73.17	84.03	79.22	92.42
2	Cagayan Valley	49.51	54.18	56.45	56.34	57.31	64.68	64.95	66.28	67.12	67.27	74.34
3	Central Luzon	57.39	61.68	61.04	62.83	63.26	68.17	68.98	69.86	71.83	71.15	79.56
4	Southern Tagalog	59.59	60.83	52.79	63.30	63.33	67.81	66.47	69.48	70.78	71.73	77.32
5	Bicol Region	46.29	52.86	53.99	54.16	55.61	61.15	61.30	62.66	65.40	65.45	72.32
6	Western Visayas	57.88	60.20	58.32	60.33	61.70	66.98	67.55	68.64	68.11	72.70	75.62
7	Central Visayas	48.33	49.31	51.19	51.91	54.09	60.41	60.64	61.91	66.09	65.62	72.48
8	Eastern Visayas	40.65	45.91	47.87	47.51	48.29	53.91	53.74	55.25	55.98	52.41	61.13
9	Western Mindanao	38.37	44.06	52.56	45.98	46.96	50.51	50.66	51.76	48.41	50.50	53.82
10	Northern Mindanao	50.52	51.07	51.58	53.05	54.31	45.09	56.42	46.20	48.17	50.00	50.81
11	Southern Mindanao	52.39	48.90	49.30	52.27	51.72	54.90	55.39	56.26	49.10	50.87	55.25
12	Central Mindanao	46.05	55.06	54.40	55.29	55.30	57.94	58.14	59.37	56.02	58.75	59.94
13	Caraga	-	-	-	-	-	51.20	50.35	52.47	54.44	49.45	58.35
ARMM	Autonomous Region in Muslim Mindanao	-	18.02	21.39	20.26	21.56	22.12	22.28	22.66	25.13	31.91	39.19

Source : Department of Education, Culture and Sports (DECS).

Table 10.5
COHORT SURVIVAL RATE IN PUBLIC AND PRIVATE ELEMENTARY SCHOOLS
SY 1990-1991 to SY 2000-2001
(In Percent)

Region		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01
Philippines		69.74	68.65	68.38	67.50	66.50	67.16	67.96	68.68	69.75	69.29	67.21
NCR	National Capital Region	97.73	87.38	86.93	87.73	85.20	85.85	86.96	84.72	82.78	81.60	80.19
CAR	Cordillera Administrative Region	63.22	74.01	59.48	63.15	59.84	62.30	64.44	66.29	64.67	68.28	66.03
1	Ilocos Region	83.27	77.43	79.50	79.71	80.44	79.14	79.96	81.51	81.47	81.90	80.67
2	Cagayan Valley	68.65	71.50	66.91	69.23	69.24	69.48	69.87	72.35	72.96	72.82	69.89
3	Central Luzon	83.22	80.49	79.63	77.45	77.72	76.87	79.45	80.77	81.83	82.15	79.51
4	Southern Tagalog	76.79	76.10	79.41	76.00	75.62	77.51	77.79	77.96	79.48	78.24	74.44
5	Bicol Region	66.27	68.23	66.88	70.24	69.67	68.38	69.35	67.97	70.00	69.02	66.39
6	Western Visayas	66.52	65.03	67.46	63.77	63.73	62.27	62.58	65.84	64.60	65.33	63.95
7	Central Visayas	65.19	64.96	63.37	63.84	66.47	68.60	69.06	68.24	68.87	68.90	68.40
8	Eastern Visayas	56.06	57.13	67.28	58.63	57.62	58.24	60.31	59.72	61.23	61.60	57.95
9	Western Mindanao	50.05	51.86	50.39	57.64	50.67	52.72	51.71	53.14	53.39	54.83	50.74
10	Northern Mindanao	63.03	61.74	59.34	61.25	59.57	62.95	59.80	66.94	71.18	67.11	61.65
11	Southern Mindanao	62.95	62.67	59.68	60.28	60.15	64.22	63.04	65.03	65.73	64.18	61.13
12	Central Mindanao	50.52	61.16	59.50	55.36	53.00	53.46	57.07	54.80	55.60	58.47	55.70
13	Caraga	-	-	-	-	-	59.01	63.80	59.86	60.77	61.48	62.02
ARMM	Autonomous Region in Muslim Mindanao	-	37.81	35.23	29.87	27.71	27.82	29.26	31.28	39.78	32.82	33.62

Source : Department of Education, Culture and Sports (DECS).

Table 10.6
COHORT SURVIVAL RATE IN PUBLIC AND PRIVATE SECONDARY SCHOOLS
SY 1990-1991 to SY 2000-2001
(In Percent)

Region		1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01
Philippines		76.41	73.43	71.98	75.86	75.59	72.97	73.45	71.40	71.25	71.02	73.05
NCR	National Capital Region	79.78	77.08	76.35	83.23	82.79	82.12	80.13	76.14	75.44	72.62	75.56
CAR	Cordillera Administrative Region	74.17	77.05	67.97	66.21	74.03	83.44	79.53	71.39	70.02	71.46	77.25
1	Ilocos Region	84.46	81.11	79.75	83.83	83.92	81.69	80.88	78.99	81.08	77.25	78.30
2	Cagayan Valley	75.07	71.67	71.41	74.85	77.11	77.44	80.88	79.78	76.67	75.15	77.90
3	Central Luzon	76.65	82.54	76.97	80.30	77.13	75.57	75.34	73.83	74.40	74.11	76.23
4	Southern Tagalog	79.11	76.69	75.83	79.17	78.62	76.17	75.55	76.26	74.51	75.23	78.05
5	Bicol Region	70.62	74.30	67.53	73.82	72.13	68.09	67.86	64.69	65.37	67.28	71.73
6	Western Visayas	87.84	75.12	75.23	76.23	77.98	76.63	73.36	68.50	63.42	66.53	68.01
7	Central Visayas	70.76	73.28	67.86	70.83	73.06	72.05	74.32	70.12	73.33	75.46	74.41
8	Eastern Visayas	67.16	62.46	68.83	69.77	69.78	65.26	66.18	62.21	63.82	62.69	64.99
9	Western Mindanao	67.67	64.69	82.58	61.21	65.27	52.28	63.70	65.37	58.23	57.63	62.38
10	Northern Mindanao	70.52	59.96	71.11	71.29	69.19	69.96	67.00	64.92	69.42	68.23	67.55
11	Southern Mindanao	71.28	64.90	62.42	67.82	70.53	71.74	66.96	67.72	67.13	66.67	70.28
12	Central Mindanao	76.42	70.47	50.27	81.31	65.76	66.51	64.79	70.77	67.87	65.35	67.39
13	Caraga	-	-	-	-	-	47.90	68.53	62.21	77.33	75.98	70.58
ARMM	Autonomous Region in Muslim Mindanao	-	64.70	39.15	52.78	57.51	50.15	66.40	59.32	67.59	71.67	64.07

Source : Department of Education, Culture and Sports (DECS).

Table 10.7
NUMBER OF PUBLIC AND PRIVATE SCHOOLS BY REGION AND
BY LEVEL OF EDUCATION
SY 1998-1999 TO SY 2000-2001

Level of Education	Philippines	NCR	CAR	1	2	3	4
SY 1998-1999							
Pre-School	9,941	1,210	248	1,025	128	1,077	2,303
Public	6,281	376	184	864	61	666	1,340
Private	3,660	834	64	161	67	411	963
Elementary	39,071	1,136	1,340	2,438	2,080	2,998	5,180
Public	35,587	476	1,279	2,271	1,986	2,586	4,248
Private	3,484	660	61	167	94	412	932
Secondary	7,017	557	217	569	261	592	1,238
Public	4,116	130	134	384	167	302	615
Private	2,901	427	83	185	94	290	623
Tertiary	1,495	231	33	97	54	136	191
Public	377	22	18	32	26	19	44
Private	1,118	209	15	65	28	117	147
SY 1999-2000							
Pre-School	-	-	-	-	-	-	-
Public	-	-	-	-	-	-	-
Private	-	-	-	-	-	-	-
Elementary	39,312	1,186	1,354	2,458	2,088	3,087	5,172
Public	35,757	476	1,293	2,285	1,991	2,600	4,295
Private	3,555	710	61	173	97	487	877
Secondary	7,128	591	220	589	270	616	1,185
Public	4,193	135	139	392	173	307	621
Private	2,935	456	81	197	97	309	564
Tertiary	1,563	247	36	88	62	144	219
Public	390	22	19	29	27	18	65
Private	1,173	225	17	59	35	126	154
SY 2000-2001							
Pre-School	11,043	1,260	230	848	140	1,573	2,677
Public	6,450	387	147	687	61	953	1,281
Private	4,593	873	83	161	79	620	1,396
Elementary	40,284	1,168	1,391	2,471	2,112	3,214	5,511
Public	36,013	475	1,329	2,287	2,015	2,609	4,292
Private	4,271	693	62	184	97	605	1,219
Secondary	7,509	589	232	595	290	668	1,338
Public	4,336	142	148	394	193	311	650
Private	3,173	447	84	201	97	357	688
Tertiary	1,603	256	37	89	65	153	233
Public	389	23	18	26	25	20	71
Private	1,214	233	19	63	40	133	162

Notes: 1. Data from SY 1994-1995 onwards on tertiary institutions include only higher education institutions.

2. In SY 1994-1995, Region 13 (Caraga) was still part of Regions 10 and 11.

Sources: Department of Education, Culture and Sports (DECS) and the Commission on Higher Education (CHED).

Table 10.7 (continued)

5	6	7	8	9	10	11	12	13	ARMM
634	1,022	404	213	276	223	619	239	238	82
510	833	218	129	194	113	390	140	190	73
124	189	186	84	82	110	229	99	48	9
3,060	3,432	2,955	3,522	2,258	1,685	2,681	1,160	1,563	1,583
2,936	3,252	2,792	3,450	2,194	1,557	2,411	1,074	1,501	1,574
124	180	163	72	64	128	270	86	62	9
520	561	487	417	267	308	458	214	225	126
374	389	295	326	194	157	266	130	146	107
146	172	192	91	73	151	192	84	79	19
122	111	101	65	44	60	92	80	52	26
34	50	20	32	10	11	17	14	13	15
88	61	81	33	34	49	75	66	39	11
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
3,074	3,348	2,981	3,499	2,240	1,693	2,357	1,528	1,592	1,655
2,947	3,261	2,799	3,426	2,173	1,561	2,083	1,411	1,510	1,646
127	87	182	73	67	132	274	117	82	9
520	553	520	410	277	315	409	274	254	125
376	404	310	328	203	161	234	161	143	106
144	149	210	82	74	154	175	113	111	19
121	122	104	70	42	57	95	79	50	27
34	52	21	32	10	7	16	10	15	13
87	70	83	38	32	50	79	69	35	14
777	1,103	402	202	265	254	639	288	282	103
610	925	199	111	160	113	372	172	187	85
167	178	203	91	105	141	267	116	95	18
3,102	3,503	3,002	3,525	2,268	1,739	2,426	1,569	1,603	1,680
2,960	3,274	2,805	3,449	2,197	1,587	2,116	1,420	1,538	1,660
142	229	197	76	71	152	310	149	65	20
530	606	535	420	272	328	420	296	245	145
380	436	316	328	198	162	244	162	161	111
150	170	219	92	74	166	176	134	84	34
126	119	108	75	46	54	92	80	44	26
35	49	22	34	12	7	12	11	12	12
91	70	86	41	34	47	80	69	32	14

Table 10.8
NUMBER OF ELEMENTARY TEXTBOOKS DISTRIBUTED BY REGION
1991 to 1998

Region		1991	1992	1993	1994	1995	1996	1997	1998
Philippines		8,060,219	22,746,499	17,677,689	5,444,797	7,352,809	19,703,549	13,432,580	26,175,003
NCR	National Capital Region	517,362	1,685,204	1,289,774	321,193	781,470	2,090,361	1,243,266	2,322,911
CAR	Cordillera Administrative Region	70,600	343,742	356,126	78,250	150,744	352,470	339,030	544,810
1	Ilocos Region	638,299	1,399,430	1,096,530	379,022	459,372	916,080	811,672	1,361,095
2	Cagayan Valley	394,422	1,486,888	829,434	350,593	171,170	885,690	551,256	1,133,957
3	Central Luzon	850,743	2,182,675	1,902,358	545,439	822,088	1,315,134	1,409,189	2,482,718
4	Southern Luzon	1,101,750	3,131,972	2,285,244	657,026	1,086,650	2,700,825	1,813,465	3,557,626
5	Bicol Region	542,526	1,962,631	1,143,755	355,274	806,225	1,539,090	1,066,520	2,049,672
6	Western Visayas	782,510	1,706,149	1,794,450	598,970	673,630	1,668,120	1,224,052	2,342,244
7	Central Visayas	463,840	1,728,612	1,662,620	458,220	430,450	1,552,790	970,830	1,921,150
8	Eastern Visayas	339,419	1,265,143	1,256,498	167,519	579,850	1,179,270	693,310	1,513,893
9	Western Visayas	376,730	1,133,858	900,752	249,640	350,760	981,210	627,870	1,234,550
10	Northern Mindanao	705,318	1,157,999	1,124,950	354,945	293,140	809,799	526,380	1,016,513
11	Southern Mindanao	792,020	2,013,886	1,105,858	503,960	395,130	1,542,900	907,560	2,114,864
12	Central Mindanao	484,680	1,548,310	929,340	218,451	211,210	790,680	454,200	759,010
13	Caraga	-	-	-	-	-	649,740	387,720	806,770
ARMM	Autonomous Region in Muslim Mindanao	-	-	-	206,295	140,920	729,390	406,260	1,013,220

Source: Department of Education, Culture and Sports (DECS).

Table 10.9
BUDGETARY APPROPRIATION FOR PHILIPPINE EDUCATIONAL SYSTEM
BY LEVEL OF EDUCATION AND BY AGENCY
FY 1997 to FY 2001
(In Thousand Pesos)

Particulars	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
	Actual Program	Actual Program	Actual Program	Actual Program	Actual Program
Total	79,430,454	91,453,591	93,941,837	104,290,206	108,989,255
1. Basic Education	73,136,774	82,757,537	86,224,955	95,799,772	99,228,345
Department of Education, Culture and Sports (DECS)	73,136,774	82,757,537	86,224,955	95,799,772	99,228,345
2. Higher Education	1,815,688	2,721,679	1,701,004	1,992,761	1,795,453
Commission on Higher Education (CHED)	1,815,688	2,721,679	1,701,004	1,992,761	1,795,453
3. Technical/Vocational Education	1,331,152	1,626,348	2,157,437	2,252,456	3,085,002
Technical Education and Skills Development Authority (TESDA)	1,331,152	1,626,348	2,157,437	2,252,456	3,085,002

Note: Only selected agencies were covered to represent each level of education.

Source: Department of Budget and Management (DBM).

Figure 10.1 ENROLMENT IN PUBLIC AND PRIVATE SCHOOLS BY LEVEL OF EDUCATION: SY 1991 -1992 to SY 2000-2001

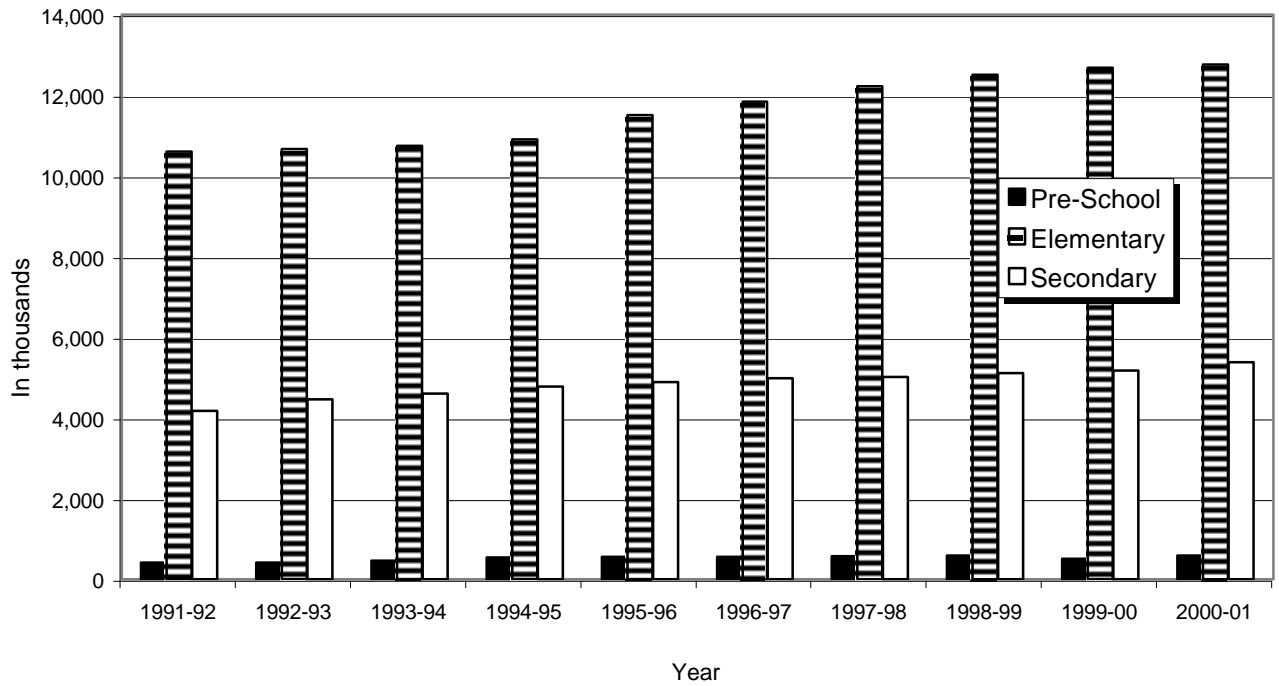


Figure 10.2 NUMBER OF PUBLIC AND PRIVATE SCHOOLS BY LEVEL OF EDUCATION: SY 2000-2001

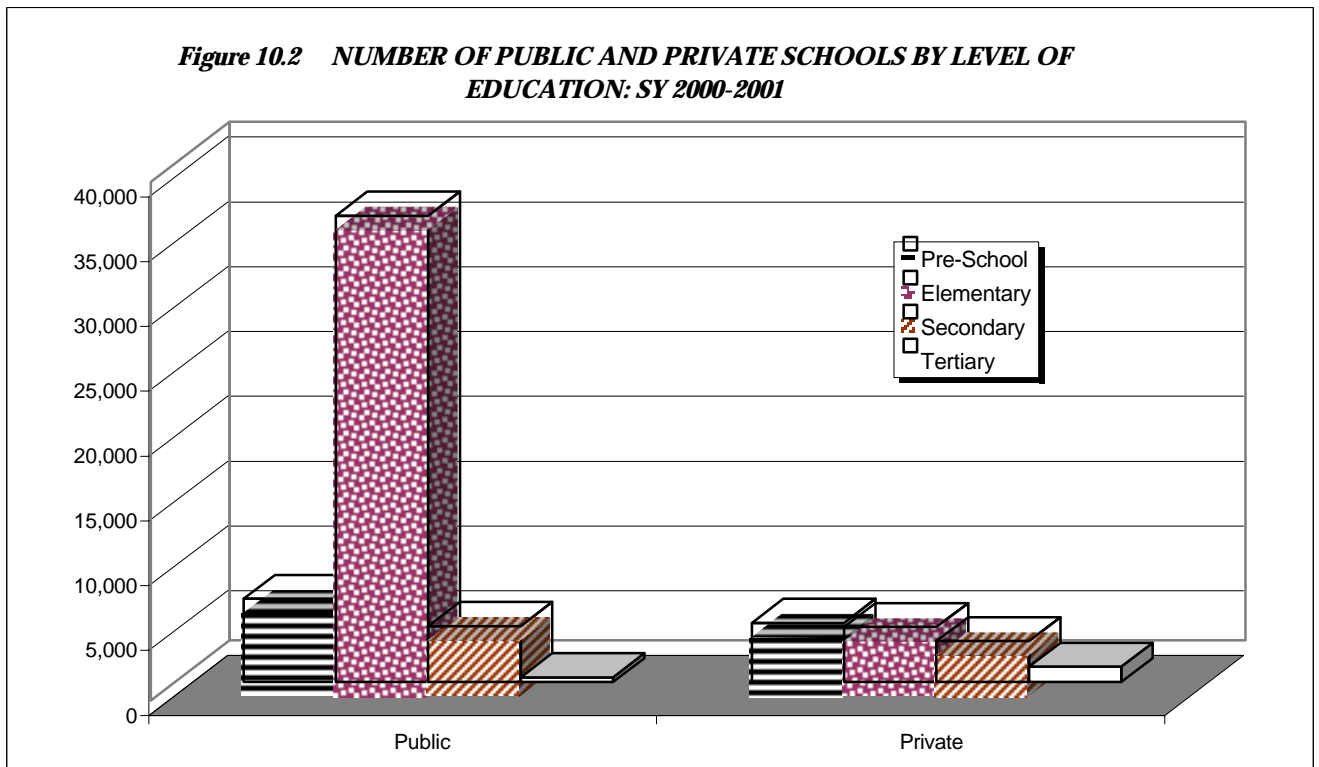


Table 10.10
NUMBER OF TEACHERS IN PUBLIC SCHOOLS BY REGION AND
BY LEVEL OF EDUCATION
SY 1990-1991 TO SY 2000-2001

Level of Education	Philippines	NCR	CAR	1	2	3	4
Pre-School							
1990-91	3,547	714	14	428	34	294	759
1991-92	3,932	547	26	557	19	371	829
1992-93	4,307	582	36	640	22	367	877
1993-94	5,228	638	69	718	23	480	1,011
1994-95	6,241	1,038	154	812	23	434	1,171
1995-96	6,830	866	153	810	21	618	1,501
1996-97	7,401	1,110	124	725	44	626	1,455
1997-98	8,491	972	200	823	66	713	1,500
1998-99	9,462	968	221	1,283	51	1,006	1,856
1999-00	...	...	...	...	...	...	...
2000-01	...	...	...	...	...	...	...
Elementary							
1990-91	291,172	26,474	5,991	19,734	11,412	27,515	37,718
1991-92	295,048	26,893	6,065	19,672	11,619	27,623	38,497
1992-93	294,895	26,649	6,067	19,690	11,628	27,623	38,508
1993-94	296,506	26,649	6,139	19,690	11,709	27,662	39,088
1994-95	298,935	26,649	6,236	19,784	11,950	27,796	39,539
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
Secondary							
1990-91	81,543	12,177	1,766	6,351	3,304	6,583	10,649
1991-92	82,392	12,608	1,661	6,231	3,045	6,857	10,953
1992-93	85,320	12,701	1,727	6,431	3,189	7,222	11,585
1993-94	86,415	12,707	1,658	6,360	3,411	7,931	11,924
1994-95	90,436	13,014	1,745	6,569	3,690	8,046	12,502
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

- Notes: 1. Teachers in the government sector include those holding position titles of Master Teachers I-II and Teachers I-III.
2. CAR was still part of Regions 1 and 2 (started SY 1988-1989).
3. ARMM was still part of Regions 11 and 12 (started SY 1991-1992).
4. Region 13 (Caraga) was still part of Regions 10 and 11 (started SY 1995-1996).

Source: Department of Education, Culture and Sports (DECS).

Table 10.10 (continued)

5	6	7	8	9	10	11	12	13	ARMM
188	531	105	72	32	30	162	184	-	-
268	570	138	99	7	31	234	194	-	42
352	571	160	100	35	36	225	260	-	44
340	650	344	127	96	102	358	236	-	36
309	880	312	174	168	149	462	155	-	0
513	882	333	176	147	39	335	302	134	0
496	893	707	116	214	39	371	321	111	49
545	1,745	522	131	200	95	515	206	178	80
608	1,157	581	159	260	132	572	256	260	92
...
...
22,903	29,448	21,400	19,047	16,132	17,128	20,239	16,031	-	-
23,118	29,571	21,575	19,027	13,163	17,654	20,644	10,436	-	9,491
23,189	29,571	21,559	18,993	13,161	17,688	20,644	10,434	-	9,491
23,283	29,583	21,568	19,031	13,368	18,163	20,648	10,434	-	9,491
23,296	29,591	21,692	19,294	13,513	18,412	20,833	10,716	-	9,634
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
5,632	9,724	3,951	4,536	3,327	4,314	5,304	3,925	-	-
5,502	9,231	4,390	4,314	3,269	4,817	5,415	2,816	-	1,283
5,773	9,384	4,495	4,550	3,348	4,979	5,498	3,208	-	1,230
6,147	9,214	4,378	4,439	3,435	4,939	5,633	3,017	-	1,222
6,657	10,208	4,787	4,531	3,718	4,973	5,676	3,120	-	1,200
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

Table 10.11
SIMPLE LITERACY OF THE POPULATION 10 YEARS OLD AND OVER
BY SELECTED CHARACTERISTICS
1989 and 1994
(In percent)

Characteristics	1989			1994		
	Total	Male	Female	Total	Male	Female
Philippines	89.8	89.8	89.8	93.9	93.7	94.0
Residence						
Urban	95.4	a	a	96.5	96.6	96.5
Rural	86.2	a	a	91.2	91.1	91.3
NCR Metro Manila	98.1	a	a	98.8	98.9	98.8
CAR Cordillera Administrative	86.4	a	a	88.8	89.9	87.5
1 Ilocos Region	90.6	a	a	95.5	96.1	94.8
2 Cagayan Valley	88.4	a	a	93.3	93.7	92.8
3 Central Luzon	93.7	a	a	96.3	96.5	96.1
4 Southern Tagalog	93.2	a	a	96.4	96.8	96.0
5 Bicol Region	87.3	a	a	96.9	94.8	95.0
6 Western Visayas	87.7	a	a	91.9	90.8	93.0
7 Central Visayas	88.0	a	a	93.1	93.4	92.8
8 Eastern Visayas	81.7	a	a	90.9	89.2	92.7
9 Western Mindanao	80.4	a	a	89.7	89.1	90.1
10 Northern Mindanao	90.5	a	a	94.6	93.8	95.5
11 Southern Mindanao	90.5	a	a	92.0	91.6	92.4
12 Central Mindanao	78.3	a	a	90.8	90.3	91.4
ARMM Autonomous Region in Muslim Mindanao	-	a	a	73.5	75.6	71.4

^a - Data not readily available.

Sources: National Statistics Office and the Department of Education, Culture, and Sports.

Table 10.12
FUNCTIONAL LITERACY OF THE POPULATION 10 - 64 YEARS OLD
BY SELECTED CHARACTERISTICS
1989 and 1994
(In percent)

Characteristics	1989			1994		
	Total	Male	Female	Total	Male	Female
Philippines	75.4	74.5	76.2	83.8	81.7	85.9
Residence	-	-	-			
Urban	-	-	-	88.4	86.9	89.8
Rural	-	-	-	79.1	76.8	81.7
NCR Metro Manila	90.6	91.5	89.9	92.4	91.8	93.0
CAR Cordillera Administrative	73.7	73.0	74.3	78.6	76.8	80.5
1 Ilocos Region	75.1	74.8	75.3	86.4	85.6	87.3
2 Cagayan Valley	72	70.9	73.2	86.6	85.6	86.6
3 Central Luzon	84.1	84.4	83.8	87.3	86.1	88.5
4 Southern Tagalog	79.8	79.3	80.4	88.0	86.3	89.8
5 Bicol Region	68.8	66.2	71.3	82.6	81.3	84.5
6 Western Visayas	71.3	68.7	73.8	80.9	77.3	84.8
7 Central Visayas	70.6	69.4	71.9	80.9	78.5	83.2
8 Eastern Visayas	65.5	63.4	67.8	79.7	75.7	84.2
9 Western Mindanao	57.7	57.3	58.1	75.4	72.6	78.1
10 Northern Mindanao	76.5	74.1	78.8	83.4	79.5	87.4
11 Southern Mindanao	74.1	73.0	75.2	79.4	75.6	83.2
12 Central Mindanao	63.1	65.1	61.1	77.4	74.2	80.7
ARMM Autonomous Region in Muslim Mindanao	-	-	-	61.2	63.2	59.1

Sources: National Statistics Office and the Department of Education, Culture and Sports.

Figure 10.3 HIGHER EDUCATION GRADUATES BY REGION: SY 1996-1997

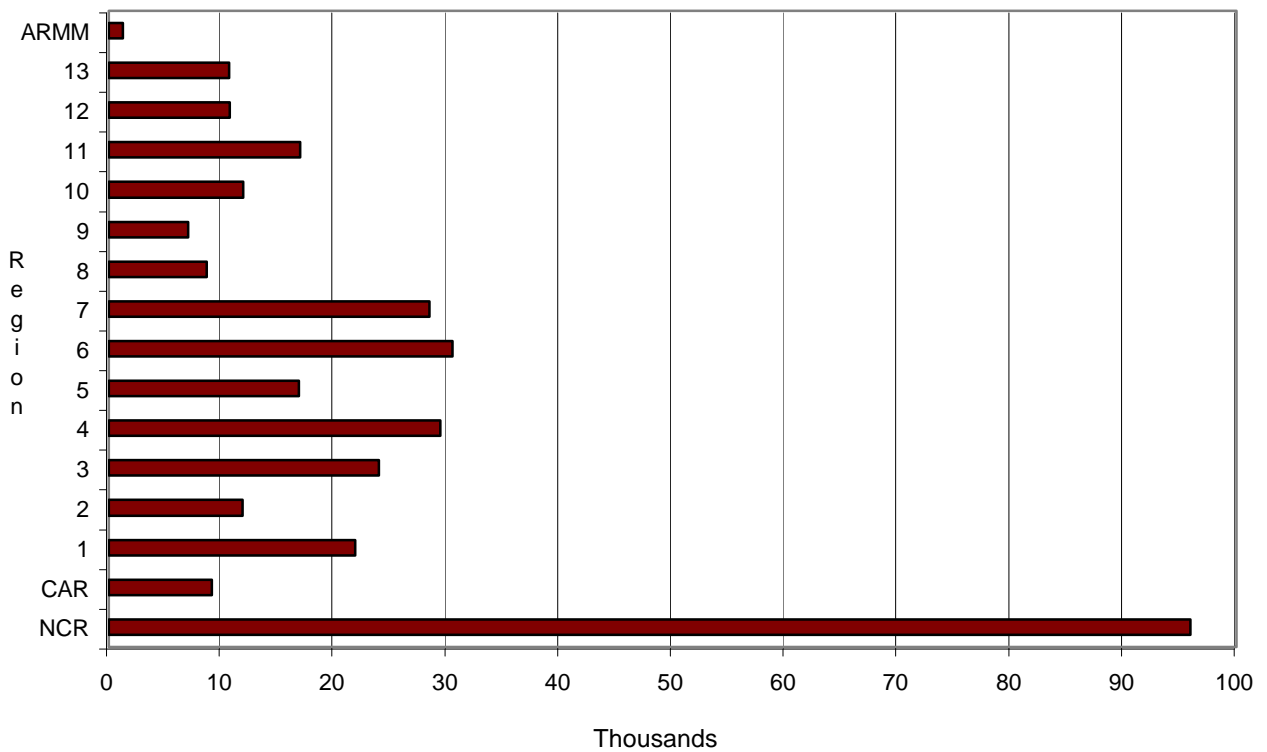


Figure 10.4 NUMBER OF EXAMINEES WHO PASSED THE BOARD EXAMINATIONS ON SELECTED COURSES AND BY SEX: 2000

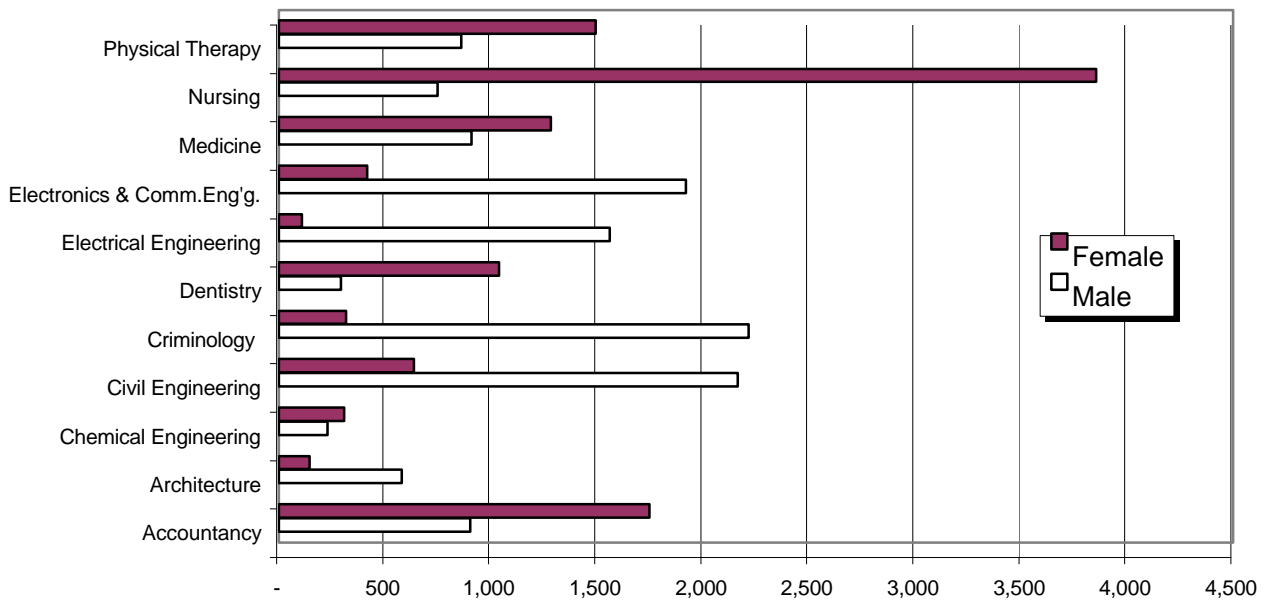


Table 10.13
HIGHER EDUCATION GRADUATES BY PROGRAM, BY REGION,
AND BY MAJOR CATEGORY
SY 1993-94 to SY 1996-97

Program	Philippines	NCR	CAR	Region 1	Region 2	Region 3	Region 4
1993 - 1994	319,372	107,179	10,345	17,522	7,240	18,867	22,093
Arts and Sciences	30,700	13,681	1,020	794	546	920	2,255
Teacher Training and Education	49,591	5,852	1,851	3,817	1,863	5,060	3,958
Engineering and Technology	33,426	13,853	1,385	1,459	622	2,654	1,619
Medical and Health-Related Programs	45,057	18,167	2,052	3,560	445	2,176	3,131
Commerce/Business Management	84,592	30,415	2,618	2,767	2,701	6,128	7,029
Agriculture, Forestry, Fishery and Veterinary Medicine	10,923	387	635	519	527	653	853
Law	2,834	1,315	112	65	22	29	38
Religion/Theology	1,496	690	81	11	6	31	190
Information Technology	11,882	4,217	400	758	124	359	1,316
Maritime Education	45,310	17,682	-	3,566	211	683	1,610
Criminology Education	3,561	920	191	206	173	174	94
1994 - 1995	312,667	92,129	7,628	19,304	7,470	20,159	24,324
Arts and Sciences	29,277	12,885	783	901	625	1,191	2,222
Teacher Training and Education	42,591	3,446	1,138	3,081	1,894	4,728	3,438
Engineering and Technology	31,525	12,366	1,115	1,257	339	2,209	1,759
Medical and Health-Related Programs	63,811	25,537	1,594	5,240	606	3,885	4,825
Commerce/Business Management	87,131	26,535	1,835	4,585	2,914	5,899	8,379
Agriculture, Forestry, Fishery and Veterinary Medicine	11,956	356	451	601	512	515	620
Law	2,080	854	73	58	29	72	61
Religion/Theology	1,095	399	65	23	-	100	87
Information Technology	11,904	4,165	344	527	357	987	1,503
Maritime Education	26,778	4,380	-	2,773	35	282	1,199
Criminology Education	4,519	1,206	230	258	159	291	231
Discipline Group							
1995-1996	328,120	87,440	8,097	19,164	7,910	22,455	26,877
General	16,905	6,126	510	657	446	1,041	1,350
Education and Teacher Training	45,545	5,300	1,435	3,099	2,065	4,834	3,346
Fine and Applied Arts	717	523	6	13	-	-	-
Humanities	1,198	456	13	22	34	62	126
Religion and Theology	1,266	184	58	27	2	72	222
Social and Behavioral Science	5,392	3,169	163	71	66	163	245
Business Administration and Related	96,665	25,521	2,211	5,292	3,238	7,477	9,164
Law and Jurisprudence	2,206	1,035	60	46	20	21	30
Natural Science	3,791	1,441	167	161	68	104	642
Mathematics and Computer Science	19,494	6,329	320	1,056	288	1,258	2,107
Medical and Allied	47,483	16,324	1,231	3,983	585	2,960	3,371
Trade, Craft and Industrial Engineering	71	50	-	-	-	21	-
Architectural and Town Planning	38,919	12,666	853	1,842	331	2,761	2,888
Agriculture, Forestry, Fishery and Veterinary Medicine	1,599	724	36	109	16	227	30
Home Economics	15,633	213	609	309	495	852	2,007
Service Trades	977	83	29	19	54	17	164
Mass Communication and Documentation	761	604	-	109	-	3	11
Other Disciplines	1,818	1,089	104	11	8	31	0
	27,680	5,603	292	2,338	194	551	1,174

Source: Commission on Higher Education.

Table 10.13 (continued)

Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region 13	ARMM
14,629	23,070	28,483	9,992	9,050	19,101	18,954	11,007	-	1,840
1,639	1,706	1,508	1,066	1,094	1,247	1,708	1,290	-	226
3,669	4,588	3,388	3,510	1,779	3,883	3,046	2,684	-	643
1,336	1,674	3,201	1,010	765	1,190	1,707	930	-	21
2,445	2,054	4,245	137	1,089	2,090	1,952	1,456	-	58
2,989	6,042	5,540	2,146	2,482	4,710	6,381	2,396	-	248
566	669	1,152	1,293	457	891	893	971	-	457
151	177	283	279	54	73	115	100	-	21
126	46	168	38	-	25	70	14	-	-
454	445	2,066	-	246	672	293	410	-	122
1,073	5,508	6,678	399	773	4,088	2,370	656	-	13
181	161	254	114	311	232	419	100	-	31
19,689	29,984	28,903	7,517	7,188	19,145	15,510	11,147	-	2,570
1,539	1,675	1,777	661	772	1,275	1,329	1,369	-	273
4,359	3,694	3,506	1,799	1,448	4,963	2,017	2,522	-	558
2,362	1,456	4,332	695	630	1,401	951	647	-	6
3,184	4,516	4,467	485	1,004	3,546	2,403	1,931	-	588
5,174	8,431	6,467	2,392	1,875	4,759	4,892	2,520	-	474
1,002	885	808	963	529	1,950	1,039	1,054	-	671
124	118	257	107	118	106	42	61	-	-
66	59	119	30	-	83	58	6	-	-
375	784	1,917	43	111	196	227	368	-	-
1,146	8,189	4,879	209	472	609	2,143	462	-	-
358	177	374	133	229	257	409	207	-	-
15,482	30,367	30,092	9,620	11,511	10,818	16,481	11,313	8,023	12,470
1,082	1,137	890	493	559	689	798	447	398	282
2,980	3,811	2,491	2,380	2,098	1,355	1,922	2,179	1,996	4,254
3	24	103	-	-	17	23	5	-	-
73	13	74	6	88	9	4	177	2	39
107	71	305	52	-	46	101	19	-	-
239	173	351	79	192	40	44	294	-	103
4,864	10,159	5,883	2,765	3,533	3,600	5,159	2,924	2,561	2,314
157	138	321	125	81	64	69	39	-	-
38	284	357	42	62	99	89	172	-	65
698	1,005	3,120	293	560	151	265	683	581	780
2,067	3,118	5,056	531	1,503	1,577	2,524	1,778	584	291
-	-	-	-	-	-	-	-	-	-
1,083	5,464	5,189	1,155	976	812	1,823	777	299	-
96	121	159	32	9	11	20	4	5	-
733	1,165	873	1,129	497	549	916	879	455	3,952
3	13	3	58	38	24	27	55	-	390
5	-	21	-	-	-	8	-	-	-
19	161	210	80	27	49	3	26	-	-
1,235	3,510	4,686	400	1,288	1,726	2,686	855	1,142	-

Table 10.13 (continued)
HIGHER EDUCATION GRADUATES BY PROGRAM, BY REGION,
AND BY MAJOR CATEGORY
SY 1993-94 to 1996-97

Program	Philippines	NCR	CAR	Region 1	Region 2	Region 3	Region 4
Discipline Group							
1996-1997	335,257	95,937	9,136	21,874	11,879	23,952	29,386
General	17,151	5,807	499	542	487	724	2,675
Education and Teacher Training	42,168	4,691	1,371	3,381	2,689	5,058	4,087
Fine and Applied Arts	2,480	1,345	-	-	219	43	137
Humanities	2,807	775	74	36	14	36	264
Religion and Theology	2,705	440	14	19	327	56	210
Social and Behavioral Science	7,598	3,640	119	150	127	563	470
Business Administration and Related Programs	90,880	28,695	2,581	4,519	3,563	6,699	9,703
Law and Jurisprudence	3,217	1,131	99	528	107	107	288
Natural Science	5,831	1,627	167	1,031	237	117	697
Mathematics and Computer Science	25,038	8,005	519	2,171	491	2,359	2,901
Medical and Allied Courses	36,181	14,782	1,414	2,900	594	1,931	2,761
Trade, Craft and Industrial Engineering	3,814	889	39	55	121	331	739
Architectural and Town Planning	40,611	15,906	1,003	2,602	1,105	3,872	2,329
Agriculture, Forestry, Fishery and Veterinary Medicine	1,810	1,132	37	48	13	196	20
Home Economics	11,853	342	527	571	870	722	1,335
Service Trades	2,394	131	62	29	133	42	64
Mass Communication and Documentation	1,905	741	28	105	104	20	89
Other Disciplines	4,145	1,548	101	38	29	28	169
Not Elsewhere Coded	32,442	4,094	482	3,149	649	1,048	437
	227	216	-	-	-	-	11

Source: Commission on Higher Education.

Table 10.13 (continued)

Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region 13	ARMM
16,880	30,456	28,438	8,708	7,052	11,939	16,982	10,735	10,647	1,256
888	1,274	1,154	387	414	654	744	619	239	44
3,384	4,348	3,737	1,057	988	1,589	1,983	2,052	1,342	411
166	225	188	58	31	33	35	-	-	-
128	695	415	279	8	10	5	56	9	3
91	172	739	540	-	27	60	10	-	-
174	890	546	477	-	91	123	201	5	22
5,005	6,834	4,959	1,994	2,076	3,884	5,805	2,497	1,822	244
137	339	32	206	8	62	85	88	-	-
38	519	361	283	188	173	153	235	-	5
833	1,743	2,798	709	435	517	389	702	406	60
1,699	2,769	2,379	268	747	1,297	1,367	979	197	97
0	805	274	63	-	-	144	-	354	-
1,443	3,791	2,850	774	777	1,123	1,568	850	617	1
78	53	40	106	-	18	53	11	5	-
1,204	1,321	1,153	106	488	471	950	1,121	340	332
44	707	941	-	8	22	77	104	-	30
1	501	99	91	18	55	53	-	-	-
79	421	648	968	21	17	53	25	-	-
1,488	3,049	5,125	342	845	1,896	3,335	1,185	5,311	7
-	-	-	-	-	-	-	-	-	-

Table 10.14
MEAN PERCENT SCORES OF GRADE SIX PUPILS IN THE NATIONAL
ELEMENTARY ASSESSMENT TEST (NEAT) BY REGION AND BY SUBJECT AREA
1997 to 2000
(In percent)

Region		Number of Examinees				Subject Area							
						Mathematics				Science			
		1997	1998	1999	2000	1997	1998	1999	2000	1997	1998	1999	2000
Philippines		629,379	790,975	1,599,728	1,836,216	51.75	52.45	45.69	49.75	52.68	49.93	49.32	49.32
NCR	National Capital Region	80,464	85,120	187,405	216,549	53.48	56.23	42.26	41.99	56.88	55.15	50.40	46.70
CAR	Cordillera Administrative Region	10,651	14,222	31,540	35,426	51.93	51.88	44.93	46.28	56.43	53.73	51.21	49.58
1	Ilocos Region	38,447	38,517	94,740	109,914	50.78	51.03	42.61	53.23	51.80	46.95	45.82	51.52
2	Cagayan Valley	22,552	26,188	61,591	70,656	58.75	56.70	47.33	49.73	58.05	52.60	48.54	48.80
3	Central Luzon	60,082	63,562	173,726	201,940	50.15	52.33	41.75	46.96	50.30	49.98	45.37	46.84
4	Southern Tagalog	97,827	233,003	250,790	296,041	51.45	50.63	43.91	46.51	51.95	48.20	47.81	48.07
5	Bicol Region	44,219	44,691	113,831	126,762	52.18	53.10	50.93	45.59	51.68	50.30	50.56	45.47
6	Western Visayas	56,113	52,793	138,485	151,084	48.00	52.85	41.52	41.76	50.73	50.70	46.59	45.61
7	Central Visayas	44,924	48,429	116,679	140,290	48.38	54.43	39.34	53.66	51.38	51.43	43.6	52.15
8	Eastern Visayas	34,285	25,396	75,037	85,527	66.50	63.85	64.46	69.83	63.15	61.33	62.78	64.43
9	Western Mindanao	23,709	25,535	60,376	69,670	56.90	57.70	52.34	54.96	56.88	54.85	50.59	52.34
10	Northern Mindanao	20,795	21,449	60,832	70,412	48.95	52.90	49.12	56.98	49.68	50.25	49.28	53.76
11	Southern Mindanao	50,102	63,213	107,423	121,388	48.70	48.08	47.17	56.31	48.58	44.63	48.12	52.99
12	Central Mindanao	15,784	17,127	53,178	58,663	41.03	41.28	41.96	42.80	43.03	38.13	44.27	44.61
13	Caraga	17,311	16,952	45,296	52,888	47.03	52.33	58.20	70.93	47.58	48.95	56.05	63.4
ARMM	Autonomous Region in Muslim Mindanao	12,114	14,778	28,799	29,006	54.88	49.35	51.12	51.16	52.88	45.73	48.18	47.35

Notes: 1. Filipino was only given in the 1999 NEAT.

2. The formula used in computing the Mean Percentage Score:

$$\frac{\text{total no. of correct answers}}{\text{total no. of items}}$$

3. Data for 1997 and 1998 NEAT Results were based on sampling.

Source: National Educational Testing and Research Center.

Table 10.14 (continued)

Subject Area												Overall			
English				Hekasi				Filipino							
1997	1998	1999	2000	1997	1998	1999	2000	1997	1998	1999	2000	1997	1998	1999	2000
49.13	46.40	46.32	47.70	49.58	51.55	55.21	53.93	...	...	50.13	57.49	50.78	50.08	49.19	51.73
52.33	47.68	47.33	46.30	52.73	56.00	59.40	50.54	...	...	54.79	57.64	53.85	54.39	51.1	48.40
51.83	47.68	47.33	46.30	49.83	50.93	53.50	50.58	...	...	49.71	54.69	52.50	51.05	49.33	49.48
48.00	43.43	42.92	50.04	47.85	48.90	51.97	55.88	...	...	47.26	57.74	49.61	47.58	46.12	53.68
55.00	48.93	44.29	45.37	53.80	52.58	54.52	52.38	...	...	48.79	55.64	56.40	52.70	48.69	50.38
47.75	45.73	42.99	45.13	49.38	52.55	54.82	52.31	...	...	49.44	56.50	49.39	50.14	46.87	49.55
48.15	44.15	44.88	45.13	51.70	52.88	58.61	54.31	...	...	53.88	59.64	50.81	48.96	49.82	50.73
48.90	48.55	49.14	43.23	51.55	52.45	57.83	51.51	...	...	51.70	54.99	51.08	51.1	52.03	48.16
46.33	46.95	46.95	42.61	47.68	51.18	51.86	48.20	...	...	46.74	51.47	48.18	50.42	45.87	45.69
46.33	48.53	48.53	41.19	42.18	47.45	44.86	52.84	...	...	42.66	56.67	47.06	50.43	42.33	53.28
62.65	59.23	59.23	63.12	60.45	59.68	66.21	69.56	...	...	60.60	70.43	63.19	61.02	63.44	67.97
54.88	53.20	53.20	49.95	50.65	52.58	53.59	54.81	...	...	47.13	55.79	54.83	54.58	50.72	53.64
44.95	47.88	47.88	47.67	45.65	49.70	53.20	57.14	...	...	47.30	58.07	47.31	50.18	49.31	55.52
45.25	41.80	41.80	45.42	45.63	46.23	53.40	57.56	...	...	47.09	58.39	47.04	45.18	48.24	55.29
39.20	35.38	35.38	41.63	39.78	41.15	50.56	47.22	...	...	44.82	49.53	40.76	38.98	44.65	44.91
44.13	47.93	55.18	64.09	44.95	48.08	59.22	67.79	...	...	53.03	68.72	45.92	49.32	56.34	66.99
51.45	44.95	49.61	47.09	49.00	44.68	50.48	50.25	...	...	46.23	50.90	52.05	46.18	49.12	49.35

Table 10.15
MEAN PERCENT SCORES OF FOURTH YEAR HIGH SCHOOL STUDENTS IN THE NATIONAL
SECONDARY ASSESSMENT TEST (NSAT) BY REGION AND BY SUBJECT AREA
1997 to 2000
(In percent)

Region	Mathematics				Subject Area							
					Science				English			
	1997	1998	1999	2000	1997	1998	1999	2000	1997	1998	1999	2000
Philippines	45.63	42.99	49.99	51.83	45.63	42.99	46.79	45.68	47.07	44.19	50.43	51.00
NCR National Capital Region	49.39	48.03	51.56	51.50	49.39	48.03	48.87	45.83	52.36	49.71	55.10	54.27
CAR Cordillera Administrative Region	48.69	46.09	50.37	51.66	48.69	46.09	47.80	46.09	51.54	48.54	53.10	52.70
1 Ilocos Region	46.59	43.17	51.09	56.46	46.59	43.17	47.36	49.74	47.11	45.39	50.13	52.94
2 Cagayan Valley	48.56	42.32	50.90	53.09	48.56	42.32	46.08	45.59	48.16	44.70	49.31	50.17
3 Central Luzon	44.29	43.91	50.32	52.83	44.29	43.91	46.03	46.20	46.49	45.94	50.42	51.99
4 Southern Tagalog	45.16	42.67	50.02	50.59	45.16	42.67	45.88	44.30	46.07	43.31	50.10	50.30
5 Bicol Region	42.55	40.21	47.08	45.12	42.55	40.21	44.33	40.55	43.14	39.94	47.10	45.33
6 Western Visayas	43.91	41.13	44.98	46.02	43.91	41.13	43.04	41.48	44.60	40.90	45.81	46.88
7 Central Visayas	45.21	43.76	47.03	52.56	45.21	43.76	43.53	45.01	48.09	45.57	48.78	51.79
8 Eastern Visayas	49.27	45.50	63.09	67.57	49.27	45.40	56.12	58.50	49.13	48.46	60.04	61.04
9 Western Mindanao	50.36	44.03	55.36	52.86	50.36	44.03	48.97	47.53	49.96	46.14	53.14	50.68
10 Northern Mindanao	44.37	42.89	50.92	53.34	44.37	42.89	46.24	47.54	45.43	44.10	50.56	50.77
11 Southern Mindanao	42.36	38.87	46.90	48.05	42.36	38.87	43.86	43.01	44.16	39.61	47.37	47.59
12 Central Mindanao	39.95	37.59	44.50	48.05	39.95	37.59	42.01	42.53	40.99	37.16	44.75	46.56
13 Caraga	41.07	39.56	53.60	61.92	41.07	39.56	40.38	54.76	43.10	40.69	51.42	55.33
ARMM Autonomous Region in Muslim Mindanao	44.43	37.48	52.75	55.92	44.43	37.48	46.22	46.71	46.41	43.00	50.00	48.00

Notes: 1. The formula used in computing the Mean Percent Score:

$$\frac{\text{total no. of correct answers}}{\text{total no. of items}}$$

2. AP - Araling Panlipunan was only included in the 1999 NSAT.

Source: National Educational Testing and Research Center.

Table 10.15 (continued)

Subject Area											
Filipino				Araling Panlipunan				Overall			
1997	1998	1999	2000	1997	1998	1999	2000	1997	1998	1999	2000
57.50	62.50	66.14	61.26	...	...	57.19	58.84	48.66	46.12	54.34	53.39
65.13	69.37	72.79	65.35	...	...	60.72	65.14	53.18	51.52	58.69	55.53
57.97	63.10	66.33	60.79	...	...	57.07	58.14	51.48	49.08	55.28	53.66
56.33	62.37	65.54	61.89	...	...	59.57	56.29	48.95	46.82	54.59	56.12
56.80	60.57	64.98	60.85	...	...	56.41	60.18	50.92	46.00	53.51	53.22
59.67	64.30	67.64	63.34	...	...	58.72	62.23	48.19	48.38	54.92	54.62
63.00	66.07	70.94	63.38	...	...	58.88	58.90	48.75	46.06	55.83	53.49
56.93	61.03	65.29	59.21	...	...	54.53	50.25	45.28	42.58	52.54	48.95
52.73	57.57	62.10	57.30	...	...	52.78	50.10	45.90	42.80	50.25	48.89
50.20	57.80	59.76	58.78	...	...	52.84	64.51	48.39	46.62	50.10	52.20
56.10	61.83	69.49	65.84	...	...	66.51	55.72	51.34	49.30	62.65	63.89
53.93	57.97	61.02	57.44	...	...	54.28	55.79	52.29	47.08	54.84	52.56
50.80	56.20	62.06	59.24	...	...	55.84	55.89	46.80	44.93	53.12	53.35
52.07	55.00	62.24	57.73	...	...	53.32	48.63	45.20	40.85	51.25	49.94
49.53	52.43	60.10	56.45	...	...	51.76	65.14	42.27	38.71	48.63	49.07
49.80	53.73	61.98	62.21	...	...	61.40	57.47	44.10	41.60	54.77	59.12
47.97	48.60	55.18	53.92	...	...	51.55	51.22	48.22	42.11	51.22	51.22

Table 10.16
NUMBER OF EXAMINEES WHO TOOK AND PASSED THE BOARD EXAMINATIONS
BY SEX AND BY PROFESSION
CY 2000

Profession	Total			Male			Female		
	Number of Examinees	Number of Passers	Percent of Passing	Number of Examinees	Number of Passers	Percent of Passing	Number of Examinees	Number of Passers	Percent of Passing
Total	226,623	84,924	37.5	75,776	30,131	39.8	150,847	54,793	36.3
Accountancy	14,073	2,648	18.8	3,848	902	23.4	10,225	1,746	17.1
Aeronautical Engineering	116	32	27.6	108	31	28.7	8	1	12.5
Agricultural Engineering	535	280	52.3	329	194	59.0	206	86	41.7
Architecture	2,329	725	31.1	1,761	580	32.9	568	145	25.5
Chemical Engineering	1,218	536	44.0	445	229	51.5	773	307	39.7
Chemistry	530	234	44.2	146	70	47.9	384	164	42.7
Civil Engineering	9,298	2,800	30.1	7,010	2,164	30.9	2,288	636	27.8
Criminology	5,604	2,532	45.2	4,850	2,215	45.7	754	317	42.0
Customs Broker	1,651	150	9.1	863	84	9.7	788	66	8.4
Dentistry	3,489	1,329	38.1	827	292	35.3	2,662	1,037	39.0
Electrical Engineering	4,201	1,667	39.7	3,969	1,559	39.3	232	108	46.6
Electronics & Communication Engineering	5,304	2,337	44.1	4,305	1,920	44.6	999	417	41.7
Environmental Planning	18	12	66.7	12	8	66.7	6	4	66.7
Forestry	544	645	118.6	335	378	112.8	209	267	127.8
Geodetic Engineering	600	263	43.8	490	228	46.5	110	35	31.8
Geology	47	33	70.2	30	22	73.3	17	11	64.7
Interior Design	125	81	64.8	19	14	73.7	106	67	63.2
Landscape Architecture	12	7	58.3	9	4	44.4	3	3	100.0
Library Science	622	331	53.2	68	43	63.2	554	288	52.0
Marine Deck-3rd Mate	7,376	2,993	40.6	7,370	2,990	40.6	6	3	50.0
Marine Engine-4th Engineer	4,277	2,508	58.6	4,272	2,504	58.6	5	4	80.0
Master Plumber	900	375	41.7	802	342	42.6	98	33	33.7
Mechanical Engineering	4,069	1,923	47.3	3,973	1,882	47.4	96	41	42.7
Medical Technology	3,608	1,890	52.4	813	466	57.3	2,795	1,424	50.9
Medicine	3,366	2,189	65.0	1,335	907	67.9	2,031	1,282	63.1
Metallurgical Engineering	31	20	64.5	19	13	68.4	12	7	58.3
Midwifery	2,697	1,398	51.8	51	40	78.4	2,646	1,358	51.3
Mining Engineering	39	30	76.9	35	27	77.1	4	3	75.0
Naval Architecture & Marine Engineering	28	18	64.3	27	17	63.0	1	1	100.0
Nursing	9,271	4,602	49.6	1,557	749	48.1	7,714	3,853	49.9
Nutrition-Dietetics	634	349	55.0	26	15	57.7	608	334	54.9
Occupational Therapy	714	251	35.2	201	70	34.8	513	181	35.3
Optometry	456	70	15.4	95	15	15.8	361	55	15.2
Pharmacy	2,670	1,681	63.0	267	198	74.2	2,403	1,483	61.7
Physical Therapy	9,450	2,354	24.9	3,080	860	27.9	6,370	1,494	23.5
Radiologic Technology	971	357	36.8	484	185	38.2	487	172	35.3
Sanitary Engineering	105	53	50.5	92	47	51.1	13	6	46.2
Social Work	1,323	770	58.2	111	76	68.5	1,212	694	57.3
Teacher Elementary	69,102	24,573	35.6	8,234	2,900	35.2	60,868	21,673	35.6
Teacher Secondary	54,397	19,527	35.9	13,118	4,725	36.0	41,279	14,802	35.9
Veterinary Medicine	442	207	46.8	229	110	48.0	213	97	45.5
X-Ray Technology	381	144	37.8	161	56	34.8	220	88	40.0

Source: Professional Regulation Commission.

Table 10.17
NUMBER OF EXAMINEES WHO TOOK AND PASSED THE BAR EXAMINATION
1978 to 1997

Year	Number of Examinees	Number of Passers	Percent of Passing
1978	1,890	1,076	56.93
1979	1,824	903	49.51
1980	1,800	605	33.61
1981	1,924	841	43.71
1982	2,112	433	20.50
1983	2,455	523	21.30
1984	2,582	563	21.80
1985	2,719	701	25.78
1986	2,600	491	18.88
1987	2,832	480	16.95
1988	2,840	689	24.26
1989	3,012	639	21.22
1990	3,100	866	27.94
1991	3,194	569	17.81
1992	2,899	499	17.21
1993	2,892	499	17.25
1994	3,348	725	21.65
1995	3,194	987	30.90
1996	3,900	1,217	31.21
1997	3,921	710	18.11

Source: Supreme Court of the Philippines.

Table 10.18

OUT-OF-SCHOOL YOUTH 6-24 YEARS OLD BY HIGHEST EDUCATIONAL ATTAINMENT

1994

Region	Total Out-of-School Youth 6-24 Years Old (In Thousand)	Highest Educational Attainment					
		No Grade Completed/ Nursery/ Kinder/Prep	Elementary Level/ Graduate	High School Level/ Graduate	Post-Secondary Education Level/ Graduate	College Level	Not Reported
Philippines	4,686	1,396	1,264	1,617	51	355	1
NCR National Capital Region	560	63	86	323	10	78	-
CAR Cordillera Administrative Region	49	20	9	14	-	5	-
1 Ilocos Region	225	62	42	104	3	13	1
2 Cagayan Valley	171	61	49	47	1	13	-
3 Central Luzon	417	99	117	170	5	26	-
4 Southern Tagalog	585	160	141	230	6	47	-
5 Bicol Region	307	101	98	81	9	18	-
6 Western Visayas	381	140	95	107	8	31	-
7 Central Visayas	425	137	140	112	1	35	-
8 Eastern Visayas	282	94	105	70	3	9	-
9 Western Mindanao	268	112	84	61	1	11	-
10 Northern Mindanao	320	83	93	110	2	32	-
11 Southern Mindanao	360	105	107	125	1	21	-
12 Central Mindanao	158	58	52	39	1	8	-
ARMM Autonomous Region in Muslim Mindanao	178	101	46	24	-	8	-

Source: Department of Education, Culture and Sports and National Statistics Office.

Table 10.19**APPRENTICES AND LEARNERS REGISTERED, GRADUATED AND ABSORBED****1989 to 1998**

Year	Total			Apprentices			Learners		
	Registered	Graduated	Absorbed	Registered	Graduated	Absorbed	Registered	Graduated	Absorbed
1989	10,122	15,180	13,722	8,511	13,948	12,473	1,611	1,232	1,249
1990	19,348	10,323	8,713	15,097	8,041	6,740	4,251	2,282	1,973
1991	24,683	12,466	10,013	18,124	8,961	6,769	6,559	3,505	3,244
1992	39,966	16,226	13,365	33,840	12,614	10,410	6,126	3,612	2,955
1993	50,715	20,002	15,500	45,248	15,752	12,542	5,467	4,250	2,958
1994	61,704	19,830	14,709	57,240	16,723	12,245	4,464	3,107	2,464
1995	37,225	10,463	7,291	34,661	9,098	5,945	2,564	1,365	1,346
1996	20,787	6,002	1,598	19,713	5,398	1,371	1,074	604	227
1997	35,852	11,026	3,892	33,206	9,978	3,244	2,646	1,048	648
1998	30,314	13,190	5,554	27,189	10,885	4,829	3,125	2,305	725

Note: Prior to 1995, data reflect persons trained by the National Manpower and Youth Council (NMYC) reorganized as Technical Skills and Development Authority (TESDA) in 1995.

Sources: Bureau of Labor and Employment Statistics and Technical Education and Skills Development Authority.

Table 10.20

PROPORTION OF HOUSEHOLDS EXPOSED TO DIFFERENT FORMS OF MASS MEDIA

1994

(In Percent)

Region	Total Household Population 10 Years Old and Over (In Thousand)	Proportion of Households Exposed to Different Forms of Mass Media								Proportion of Households Not Exposed to Any of the Eight Forms of Mass Media	
		Newspaper	Magazine	Comics	Book	Radio	Television	Movie	Videotape		
Philippines	50,393	29.8	14.4	22.7	36.1	80.8	56.7	7.2	14.1	7.3	
Residence											
Urban	25,271	42.7	17.4	23.0	39.0	81.6	74.3	10.2	16.3	4.5	
Rural	25,120	16.9	11.5	22.3	33.2	79.9	38.9	4.2	11.8	10.1	
NCR	National Capital Region	6,786	69.1	20.9	24.8	41.2	83.3	91.1	17.4	18.9	1.8
CAR	Cordillera Administrative Region	938	30.8	18.0	27.2	43.1	74.2	27.8	6.1	13.5	14.1
1	Ilocos Region	2,849	28.4	13.0	25.2	31.7	80.5	70.7	4.4	11.4	6.2
2	Cagayan Valley	2,012	23.1	22.0	27.9	31.9	86.8	35.2	4.0	13.8	7.5
3	Central Luzon	5,108	37.2	12.2	25.4	32.6	77.0	80.6	6.8	7.7	5.5
4	Southern Tagalog	6,777	38.3	14.8	26.1	35.6	79.0	64.1	7.1	10.4	5.4
5	Bicol Region	3,481	20.1	15.8	33.1	38.9	80.3	44.5	8.3	18.9	8.3
6	Western Visayas	4,542	16.2	15.5	26.6	37.8	85.8	49.1	4.1	15.6	6.2
7	Central Visayas	3,762	16.4	10.1	12.6	30.0	85.1	41.6	3.4	10.9	8.7
8	Eastern Visayas	2,654	16.7	11.9	21.8	32.1	79.1	29.0	2.1	20.3	10.8
9	Western Mindanao	2,020	20.7	11.1	14.6	36.2	78.1	35.2	5.6	13.8	12.5
10	Northern Mindanao	2,978	13.7	10.7	10.2	40.7	80.3	47.8	4.9	14.8	9.6
11	Southern Mindanao	3,551	17.1	13.4	18.4	38.3	80.8	50.2	5.9	15.4	8.2
12	Central Mindanao	1,567	13.7	10.0	16.6	37.8	81.4	46.4	5.5	14.9	9.5
ARMM	Autonomous Region in Muslim Mindanao	1,368	10.0	9.1	16.1	31.9	67.4	14.0	10.3	12.0	20.5

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

Sources: Department of Education, Culture and Sports and National Statistics Office.

Figure 10.5 MEAN PERCENT SCORES OF GRADE SIX PUPILS IN THE NATIONAL ELEMENTARY ASSESMENT TEST (NEAT) BY REGION AND BY SUBJECT AREA: 2000

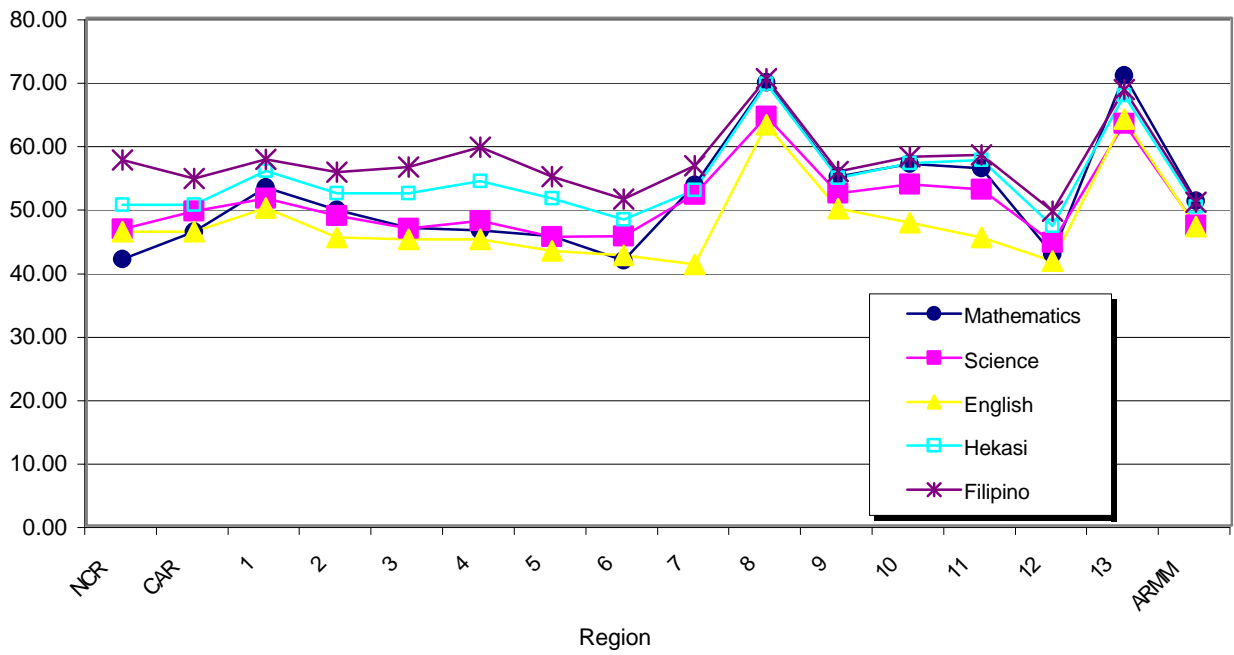
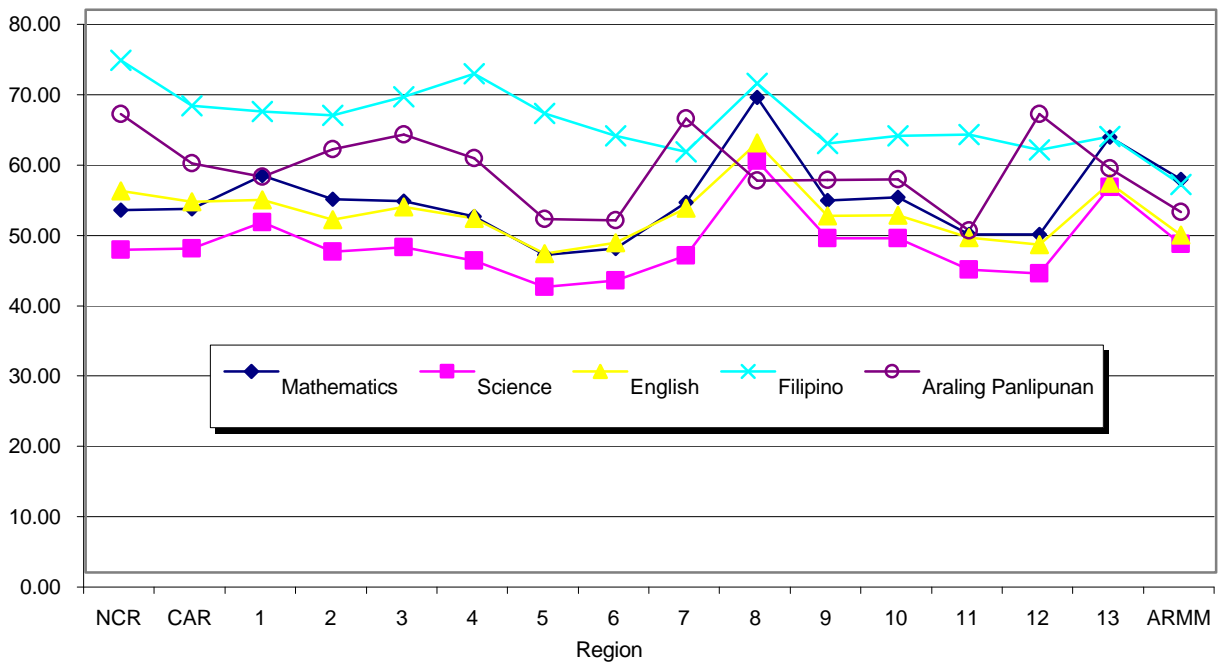


Figure 10.6 MEAN PERCENT SCORES OF FOURTH YEAR HIGH SCHOOL IN THE NATIONAL SECONDARY ASSESMENT TEST BY REGION AND BY SUBJECT AREA: 2000



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. 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 the OFWs were sourced from the administrative forms of the Philippine Overseas Employment Administration.

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. Meanwhile, aggregate data on strikes/lockout such as notices filed and actual strikes are generated by the National Conciliation and Mediation Board.

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 National Wages and Productivity Commission.

Table 11.1	Household Population 15 Years Old and Over by Employment Status and by Region: 1991 to 2000	11-4
Table 11.2	Labor Force Participation Rate and Employment Status, Urban and Rural: 1991 to 2000	11-9
Table 11.3	Employed Persons by Major Industry Group and by Sex: 1993 to 2000	11-10
Table 11.4	Employed Persons by Major Industry Group, by Major Occupation Group and by Region: October 2000	11-14
Table 11.5	Employed Persons by Major Occupation Group and by Sex: 1994 to 2000	11-16
Table 11.6	Unemployed Persons by Sex, Region and Area: 1989 to 2000	11-20
Table 11.7a	Nominal Minimum Wage Rates in the Agricultural Sectors by Region: 2000	11-24
Table 11.7b	Nominal and Real Basic Minimum Wage Rates in the Non-Agricultural Sectors by Region: 2000	11-28
Table 11.8	Processed Overseas Filipino Workers: 1990 to 2000	11-33
Table 11.9	Deployed Overseas Filipino Workers: 1990 to 2000	11-33
Table 11.10	Deployed Land-Based Overseas Filipino Workers by Major World Groupings: 1990 to 2000	11-34
Table 11.11	Number of Strikes/Lockout Notices Filed, Actual Strikes, Workers Involved and Man-Days Lost, Philippines: 1990 to 2000	11-34
Table 11.12	Number and Membership of Existing Local/Independent Unions and Public Sector Unions by Region: 1990 to 2000	11-35
Table 11.13	Collective Bargaining Agreements Filed and Workers Covered by Region: 1991 to 2000	11-35

Figure 11.1	Employment Rate: 1991 to 2000	11-8
Figure 11.2	Unemployed Persons by Region: 2000	11-8
Figure 11.3	Total Labor Force, Urban and Rural: 1991 to 2000	11-13
Figure 11.4	Labor Force by Employment Status: 1991 to 2000	11-13
Figure 11.5	Processed and Deployed Overseas Filipino Workers: 1991 to 2000	11-19
Figure 11.6	Deployed Land-Based Overseas Filipino Workers by Major World Grouping: 1996 to 2000	11-19

Table 11.1
HOUSEHOLD POPULATION 15 YEARS OLD AND OVER BY EMPLOYMENT STATUS
AND BY REGION
1991 to 2000

Employment Status	Year	Philippines	National Capital Region	Cordillera Administrative Region^a	Region 1	Region 2	Region 3
Projected household population, 15 years old and over							
Number (in thousands)	1991	39,114	5,447	733	2,251	1,545	3,975
	1992	40,265	5,609	753	2,304	1,592	4,097
	1993	41,453	5,781	773	2,358	1,641	4,222
	1994	42,670	5,969	794	2,411	1,691	4,350
	1995	42,770	6,164	815	2,464	1,741	3,365
	1996	45,034	6,338	835	2,517	1,787	4,589
	1997	46,214	6,516	855	2,572	1,835	4,707
	1998	47,415	6,699	876	2,628	1,885	4,828
	1999	48,637	6,887	897	2,684	1,935	4,951
	2000	48,076	7,006	868	2,640	1,732	4,945
Percent in the labor force	1991	64.5	61.6	69.2	62.4	66.9	62.6
	1992	65.0	61.5	69.6	61.6	70.3	61.5
	1993	64.7	59.5	68.4	62.4	72.2	59.5
	1994	64.4	60.1	66.0	60.6	72.7	60.5
	1995	65.6	60.0	71.2	64.7	71.3	62.8
	1996	65.8	62.5	68.9	67.4	70.6	61.3
	1997	65.5	63.4	66.0	66.2	69.8	60.9
	1998	66.0	65.1	67.0	64.8	68.6	62.5
	1999	65.8	64.3	67.2	65.6	69.7	62.5
	2000	64.3	61.5	64.2	63.2	67.2	61.3
Percent of labor force:							
Employment Rate	1991	91.0	84.6	95.5	92.2	92.3	88.2
	1992	91.4	84.3	95.0	93.1	94.2	87.9
	1993	91.1	83.9	94.7	91.1	96.0	87.7
	1994	91.6	83.8	94.8	93.2	95.4	88.7
	1995	91.6	84.2	93.8	92.3	97.3	91.0
	1996	92.6	88.4	93.0	93.8	97.1	91.4
	1997	92.1	85.5	93.3	92.1	96.4	91.3
	1998	90.4	84.9	91.1	91.8	95.9	88.1
	1999	90.6	84.0	93.4	91.3	96.3	89.9
	2000	89.9	82.2	92.8	91.2	94.6	90.1
Unemployment Rate	1991	9.0	15.4	4.5	7.8	7.7	11.8
	1992	8.6	15.7	5.0	6.9	5.8	12.1
	1993	8.9	16.1	5.3	8.9	4.0	12.3
	1994	8.4	16.2	5.2	6.7	4.6	11.3
	1995	8.4	15.8	6.2	7.7	2.7	9.0
	1996	7.4	11.6	7.0	6.2	2.9	8.6
	1997	7.9	14.5	6.7	7.9	3.6	8.7
	1998	9.6	15.1	8.9	8.2	4.1	11.9
	1999	9.4	16.0	6.6	8.7	3.7	10.1
	2000	10.1	17.8	7.2	8.8	5.4	9.9
Percent of employed:							
Underemployment Ra	1991	22.1	10.1	16.1	24.2	21.4	18.4
	1992	19.9	7.0	23.3	11.4	16.6	16.1
	1993	21.4	6.4	21.6	17.9	19.9	11.3
	1994	20.9	7.7	20.1	15.2	22.8	10.8
	1995	19.8	6.0	17.1	13.0	17.5	13.3
	1996	19.4	5.9	22.4	15.2	19.1	12.7
	1997	22.8	13.7	14.7	15.3	17.2	9.1
	1998	23.7	19.4	21.3	14.5	22.1	12.7
	1999	22.1	15.6	18.5	16.9	15.3	13.7
	2000	19.9	10.4	19.3	18.4	13.4	8.0

Table 11.1 (continued)

Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region ^b 13	ARMM ^c
5,186	2,639	3,498	2,949	2,070	1,541	2,285	2,739	1,207		1,052
5,367	2,718	3,590	3,025	2,121	1,587	2,357	2,822	1,245		1,081
5,546	2,800	3,684	3,103	2,171	1,636	2,432	2,908	1,283		1,113
5,733	2,882	3,780	3,184	2,221	1,688	2,508	2,995	1,323		1,141
5,918	2,961	3,877	3,263	2,267	1,739	2,583	3,081	1,363		1,169
6,093	3,038	3,977	3,336	2,315	1,784	1,689	2,811	1,402	1,323	1,198
6,272	3,116	4,079	3,411	2,364	1,831	1,737	2,887	1,442	1,361	1,227
6,455	3,196	4,182	3,487	2,413	1,878	1,786	2,965	1,482	1,400	1,257
6,640	3,277	4,287	3,564	2,463	1,926	1,835	3,043	1,524	1,287	1,439
7,167	2,820	3,982	3,498	2,240	1,912	1,711	3,238	1,615	1,337	1,365
63.5	68.3	65.0	65.4	68.7	59.6	68.2	66.1	70.1		57.3
64.5	69.1	66.1	65.6	67.3	61.8	68.4	68.3	71.3		57.6
65.0	68.5	65.6	67.3	67.3	62.2	69.3	69.2	65.9		57.4
63.7	69.4	65.4	65.9	64.8	62.0	66.7	70.1	68.9		57.7
65.3	68.9	65.8	65.5	68.0	63.5	69.3	69.8	70.5		57.3
65.6	69.3	62.8	64.6	70.8	61.6	74.4	71.5	67.0	71.1	57.7
65.1	67.2	66.3	65.2	66.5	62.7	73.4	70.9	66.7	68.0	55.7
64.7	68.6	65.7	66.0	67.2	62.4	74.3	70.8	67.9	68.4	56.6
65.8	66.8	65.8	65.0	67.2	62.1	75.7	69.3	66.0	56.2	69.1
64.3	67.2	64.0	65.3	66.8	60.0	75.9	67.4	64.9	68.6	55.2
89.6	94.1	92.7	92.3	94.2	94.0	92.3	91.5	93.1		98.2
91.6	94.4	92.0	92.1	93.3	94.2	94.1	90.5	95.3		98.1
91.5	94.7	92.3	91.4	94.3	93.4	91.7	91.4	93.6		97.0
91.1	95.8	92.6	91.1	94.1	94.3	92.8	92.1	95.8		98.3
91.0	93.4	91.1	91.1	94.1	93.4	94.5	92.8	94.7		99.4
92.9	93.5	92.4	91.7	92.3	95.4	94.4	93.1	94.8	93.0	97.4
92.5	94.4	93.0	92.4	92.8	94.5	94.6	93.3	94.7	91.9	96.8
90.6	90.6	92.0	88.8	92.2	92.9	93.2	91.3	93.4	90.1	95.2
90.6	91.4	91.7	89.5	92.3	93.2	92.9	91.1	93.7	96.4	92.1
88.7	91.6	91.0	89.6	92.2	93.0	93.8	91.2	91.4	91.3	95.9
10.4	5.9	7.3	7.7	5.8	6.1	7.7	8.5	6.9		1.8
8.4	5.6	8.0	7.9	6.7	5.8	5.9	9.5	4.7		1.9
8.5	5.3	7.7	8.6	5.7	6.6	8.3	8.6	6.4		3.1
8.9	4.2	7.4	8.9	5.9	5.7	7.2	7.9	4.2		1.7
9.0	6.6	8.9	8.9	5.9	6.6	5.5	7.2	5.3		0.6
7.1	6.5	7.6	8.3	7.7	4.6	5.6	6.9	5.2	7.0	2.6
7.5	5.6	7.0	7.6	7.2	5.5	5.4	6.7	5.3	8.1	3.2
9.4	9.4	8.0	11.2	7.8	7.1	6.8	8.7	6.6	9.9	4.8
9.4	8.6	8.3	10.5	7.7	6.8	7.1	8.9	6.3	3.6	7.9
11.3	8.4	9.0	10.4	7.8	7.0	6.2	8.8	8.6	8.7	4.1
18.9	35.8	28.3	7.4	25.8	23.3	18.8	33.7	40.6		
19.7	32.8	27.5	5.8	21.6	19.5	27.7	30.1	37.4		17.7
21.4	39.2	28.4	13.4	25.0	20.0	26.5	33.0	28.7		22.9
19.3	39.4	23.3	5.6	27.1	22.1	25.2	37.2	37.8		20.6
19.3	35.2	23.3	8.4	23.6	20.8	21.8	37.7	30.8		19.5
16.4	36.8	20.6	9.0	25.1	23.3	33.6	32.1	28.6	20.6	22.1
18.6	34.2	24.1	15.0	24.4	23.2	37.8	34.0	30.6	19.9	15.3
20.7	44.5	22.3	12.7	27.0	25.5	38.6	41.3	25.5	25.8	18.3
16.2	41.3	24.7	13.9	23.2	29.3	38.7	35.9	29.7	26.3	13.9
19.0	38.6	22.9	10.2	23.8	20.8	35.2	33.7	30.0	21.9	14.7

Table 11.1 (continued)
HOUSEHOLD POPULATION 15 YEARS OLD AND OVER BY EMPLOYMENT STATUS
AND BY REGION
1991 to 2000

Employment Status	Year	Philippines	National Capital Region	Cordillera Administrative Region ^a	Region 1	Region 2	Region 3
Visible Underemployment							
Rate	1991	10.7	3.5	1.9	12.0	8.5	9.4
	1992	9.9	3.9	2.2	6.7	10.4	6.1
	1993	11.1	2.1	4.2	10.7	13.4	5.8
	1994	10.4	3.1	4.6	7.0	13.0	5.0
	1995	9.8	1.9	3.9	6.3	11.0	6.1
	1996	10.1	1.7	8.6	8.6	13.0	6.4
	1997	10.5	4.0	4.6	7.8	10.8	3.9
	1998	12.6	7.8	7.5	9.5	19.2	6.0
	1999	11.4	5.1	8.0	7.6	10.1	6.0
	2000	10.7	4.0	4.9	10.4	9.3	4.0
Agriculture	1991	45.3	1.3	61.0	53.6	59.7	34.9
	1992	45.4	1.2	66.7	52.5	63.5	33.4
	1993	45.8	1.4	65.7	52.9	68.4	35.1
	1994	44.7	1.2	67.6	51.2	67.0	33.0
	1995	44.1	1.5	64.2	51.6	66.2	36.5
	1996	41.7	1.4	61.3	49.3	65.7	28.3
	1997	40.4	1.4	62.5	60.2	82.7	33.3
	1998	39.9	1.7	62.5	59.7	81.9	28.8
	1999	39.1	1.1	58.3	45.7	63.1	24.6
	2000	37.4	1.0	56.3	45.2	60.5	25.0
Non-agriculture	1991	54.7	98.7	39.5	46.4	40.2	65.1
	1992	54.6	98.8	33.3	47.5	36.5	66.6
	1993	54.2	98.6	34.3	47.1	31.6	64.9
	1994	55.3	98.8	32.4	48.8	33.0	67.0
	1995	55.9	98.5	35.8	48.4	33.8	63.5
	1996	58.3	98.5	38.7	50.7	34.3	71.7
	1997	36.8	98.6	37.5	39.8	17.3	67.7
	1998	41.8	98.3	37.5	40.3	18.1	71.2
	1999	60.9	98.9	41.7	54.3	36.9	75.4
	2000	62.5	99.0	43.5	54.8	39.5	75.0

^a The Cordillera Administrative Region (CAR) was formally recognized as a separate region in 1988. CAR is composed of the following provinces: Abra, Benguet, Ifugao, Kalinga Apayao and Mt. Province.

^b Region 13 or the Caraga Administrative Region was formally recognized as a separate region in 1995. Caraga is composed of the provinces of Agusan del Norte, Agusan del Sur, Surigao del Norte, and Surigao del Sur and the cities of Butuan and Surigao.

^c The Autonomous Region in Muslim Mindanao (ARMM) was formally recognized as a separate region in 1990. ARMM is composed of the following provinces: Lanao del Sur (excluding Marawi City), Sulu, Tawi-tawi and Maguindanao Provinces (excluding Cotabato City).

Notes: 1. Data on household population 15 years old and over were based on the series of population projections using medium assumption adopting the 1980 CPH results.

2. Data were taken from the final results of the October rounds of the Labor Force Survey (LFS) using past week as reference period.

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

Source: National Statistics Office.

Table 11.1 (continued)

Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region ^b 13	ARMM ^c
9.5	16.1	16.5	3.9	13.6	9.0	8.2	15.8	32.2		7.6
9.5	16.4	16.3	3.2	11.3	8.4	10.8	14.4	25.9		8.3
10.3	20.5	18.4	6.4	12.3	9.6	11.9	16.5	22.2		7.3
8.1	19.6	15.4	2.7	11.1	10.9	12.9	20.1	22.8		5.9
7.9	17.0	14.1	3.6	12.3	10.0	11.2	20.0	19.1		7.7
8.6	19.6	13.0	3.9	12.3	11.0	17.4	16.3	15.8	12.8	6.9
8.8	18.5	14.0	6.8	14.1	13.1	18.7	17.4	19.5	12.1	4.7
10.2	26.6	13.6	6.0	17.7	11.2	16.0	21.5	16.1	13.3	7.0
8.8	23.2	15.4	6.7	12.4	14.6	19.9	18.9	16.4	13.9	5.7
9.3	21.6	14.7	4.9	14.5	11.8	20.8	16.9	19.8	12.4	4.0
37.7	54.3	56.8	46.3	59.8	57.5	56.2	54.3	64.8		78.5
37.1	54.6	54.6	47.1	60.6	60.3	58.1	54.5	62.7		78.4
36.4	55.8	55.3	46.6	62.9	56.2	58.6	54.4	60.2		71.8
35.9	55.8	52.7	47.6	59.3	54.5	55.4	52.0	61.2		77.4
34.8	51.7	52.6	42.7	59.5	54.4	52.9	50.5	62.3		76.3
31.3	50.3	53.1	41.4	59.7	55.1	53.3	52.0	54.5	56.5	71.3
47.0	66.7	67.1	71.2	75.1	83.9	76.9	63.1	76.4	62.1	87.1
40.1	57.2	69.4	58.5	73.5	80.1	73.2	69.1	74.9	64.3	85.4
29.8	47.6	52.2	38.0	55.7	49.9	51.9	48.3	52.0	53.5	68.9
26.0	46.9	47.8	38.3	53.9	53.4	50.2	44.4	51.6	54.1	70.5
62.4	45.6	43.1	53.7	40.2	42.5	43.9	45.7	35.2		21.4
62.9	45.4	45.4	52.9	39.4	39.7	41.9	45.5	37.3		21.7
63.6	44.2	44.7	53.4	37.1	43.8	41.3	45.6	39.8		28.2
64.1	44.2	47.3	52.4	40.7	45.5	44.6	48.0	38.8		22.6
65.2	48.3	47.4	57.3	40.5	45.6	47.1	49.5	37.7		23.7
68.7	49.7	46.0	58.7	40.3	44.9	46.7	48.1	45.5	28.8	43.7
53.0	33.3	32.9	28.8	24.9	16.1	23.1	36.9	23.6	37.9	12.9
59.1	42.8	30.6	41.5	26.5	19.9	28.8	30.9	25.1	35.7	14.6
70.2	52.4	47.8	62.0	44.3	50.1	48.1	51.7	48.0	46.5	31.1
74.0	53.0	52.1	61.6	46.1	46.5	49.9	55.6	48.3	45.9	29.5

Figure 11.1 EMPLOYMENT RATE: 1991 to 2000

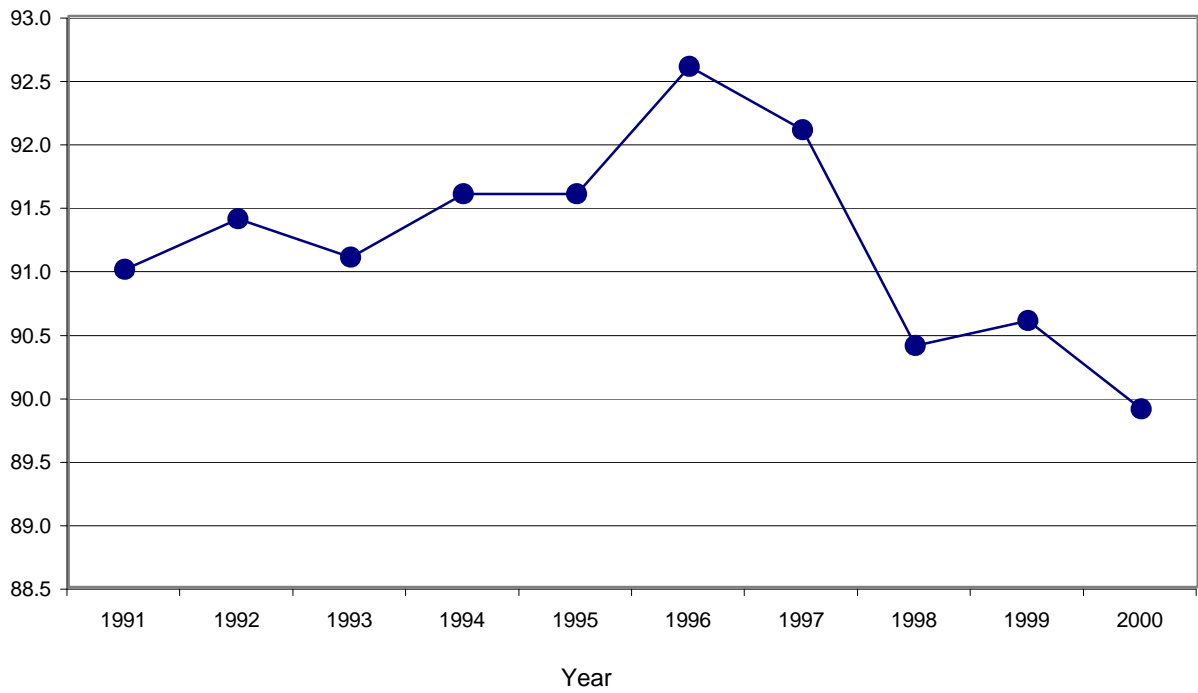


Figure 11.2 UNEMPLOYED PERSONS BY REGION: 2000

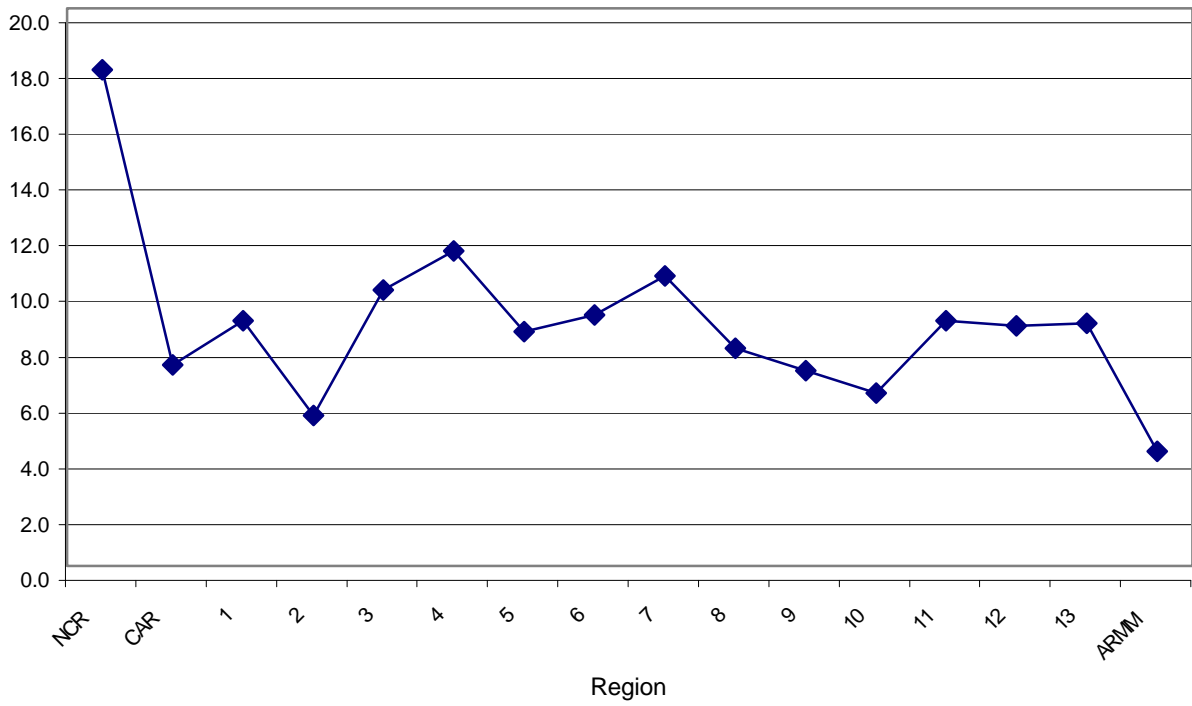


Table 11.2
LABOR FORCE PARTICIPATION RATE AND EMPLOYMENT STATUS
URBAN AND RURAL
1991 to 2000
(Number in thousands)

Year/Area	Labor Force Participation Rate (Percent)	Total Labor Force	Labor Force by Employment Status			
			Employed		Unemployed	
			Number	Percent	Number	Percent
Philippines						
1991	64.5	25,246	22,979	91.0	2,267	9.0
1992	65.0	26,180	23,917	91.4	2,263	8.6
1993	64.7	26,822	24,443	91.1	2,379	8.9
1994	64.4	27,483	25,166	91.6	2,317	8.4
1995	65.6	28,040	25,698	91.6	2,342	8.4
1996	65.8	29,637	27,442	92.6	2,195	7.4
1997	65.5	30,265	27,888	92.1	2,377	7.9
1998	66.0	31,278	28,262	90.4	3,016	9.6
1999	65.8	32,000	29,003	90.6	2,997	9.4
2000	64.3	30,908	27,775	89.9	3,133	10.1
Urban						
1991	62.3	12,334	10,864	88.1	1,470	11.9
1992	62.4	12,692	11,248	88.6	1,444	11.4
1993	61.7	12,973	11,443	88.2	1,530	11.8
1994	61.6	13,297	11,751	88.4	1,546	11.6
1995	62.6	13,542	12,045	88.9	1,497	11.1
1996	63.7	13,826	12,505	90.4	1,321	9.6
1997	63.1	14,180	12,688	89.5	1,492	10.5
1998	63.9	14,733	12,947	87.9	1,786	12.1
1999	63.7	15,057	13,236	87.9	1,821	12.1
2000	62.2	15,116	13,099	86.6	2,017	13.3
Rural						
1991	66.9	12,913	12,116	93.8	797	6.2
1992	67.7	13,487	12,669	93.9	818	6.1
1993	67.8	13,849	13,000	93.9	849	6.1
1994	67.3	14,185	13,414	94.6	771	5.4
1995	68.6	14,497	13,652	94.2	845	5.8
1996	68.5	15,811	14,937	94.5	874	5.5
1997	67.7	16,084	15,200	94.5	884	5.5
1998	68.0	16,545	15,315	92.6	1,230	7.4
1999	67.8	16,945	15,768	93.1	1,177	6.9
2000	66.4	15,792	14,676	92.9	1,116	7.1

Notes: 1. Data were taken from the final results of the October rounds of the Labor Force Survey (LFS) using a one-week period as reference period.

2. 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
1993 to 2000
(In thousands)

Major Industry Group and Sex	1993				1994				1995	
	January	April	July	October	January	April	July	October	January	April
Both Sexes	23,972	24,610	24,504	24,443	24,673	25,562	24,725	25,166	25,194	25,724
Agriculture, fishery and forestry	10,919	11,224	11,219	11,194	11,153	11,790	10,951	11,249	10,854	11,043
Mining and quarrying	142	136	132	130	129	112	101	101	110	109
Manufacturing	2,455	2,504	2,413	2,455	2,480	2,578	2,515	2,582	2,623	2,684
Electricity, gas and water	105	95	102	106	109	112	125	100	111	122
Construction	1,081	1,134	1,124	1,102	1,146	1,234	1,182	1,187	1,271	1,387
Wholesale and retail trade	3,255	3,446	3,439	3,415	3,489	3,531	3,496	3,563	3,642	3,815
Transportation, storage & communication	1,225	1,266	1,315	1,359	1,387	1,415	1,366	1,402	1,423	1,457
Financing, insurance, real estate, and business services	514	504	497	496	481	487	499	494	537	514
Community, social and personal services	4,258	4,292	4,250	4,174	4,291	4,296	4,476	4,480	4,619	4,585
Industry not adequately defined or reported	17	10	13	13	8	8	15	8	5	8
Male	15,219	15,619	15,606	15,468	15,678	16,223	15,664	15,985	16,061	16,421
Agriculture, fishery and forestry	8,094	8,317	8,293	8,263	8,295	8,666	8,250	8,446	8,232	8,275
Mining and quarrying	130	121	118	119	121	101	93	95	103	100
Manufacturing	1,327	1,305	1,297	1,321	1,349	1,401	1,349	1,391	1,405	1,449
Electricity, gas and water	90	82	90	90	89	93	106	83	94	98
Construction	1,065	1,114	1,103	1,080	1,123	1,212	1,163	1,166	1,244	1,358
Wholesale and retail trade	1,090	1,205	1,251	1,168	1,192	1,228	1,158	1,201	1,248	1,334
Transportation, storage & communication	1,169	1,202	1,251	1,299	1,323	1,351	1,299	1,343	1,359	1,392
Financing, insurance, real estate, and business services	325	306	312	298	293	300	303	296	314	315
Community, social and personal services	1,915	1,958	1,880	1,821	1,888	1,865	1,934	1,959	2,061	2,093
Industry not adequately defined or reported	14	9	11	10	6	6	10	5	2	7
Female	8,753	8,991	8,977	8,975	8,995	9,339	9,061	9,181	9,133	9,303
Agriculture, fishery and forestry	2,826	2,907	2,926	2,931	2,858	3,124	2,701	2,803	2,622	2,768
Mining and quarrying	12	15	14	11	8	12	8	6	7	8
Manufacturing	1,128	1,199	1,136	1,134	1,131	1,177	1,166	1,191	1,218	1,235
Electricity, gas and water	15	12	12	16	20	19	19	18	18	25
Construction	16	21	21	22	24	22	19	21	27	29
Wholesale and retail trade	2,165	2,240	2,247	2,247	2,297	2,303	2,338	2,362	2,394	2,481
Transportation, storage & communication	56	64	63	60	64	64	67	58	64	65
Financing, insurance, real estate, and business services	189	198	185	198	187	187	196	198	223	199
Community, social and personal services	2,343	2,334	2,370	2,352	2,403	2,431	2,542	2,521	2,559	2,492
Industry not adequately defined or reported	3	1	2	4	3	1	5	3	3	2

Table 11.3 (continued)

1995		1996				1997				1998			
July	October	January	April	July	October	January	April	July	October	January	April	July	October
26,090	25,698	26,527	27,357	27,419	27,442	27,335	28,105	27,531	27,888	27,689	27,837	27,856	28,261
11,367	11,323	11,486	11,485	11,668	11,451	11,407	11,601	10,987	11,260	11,020	10,434	11,006	11,272
113	95	87	122	127	115	128	134	133	124	116	130	128	104
2,589	2,571	2,645	2,627	2,754	2,756	2,683	2,791	2,697	2,755	2,705	2,827	2,646	2,687
118	103	112	102	134	123	125	139	125	139	134	145	151	140
1,310	1,239	1,412	1,448	1,583	1,573	1,530	1,677	1,701	1,641	1,614	1,701	1,595	1,511
3,867	3,745	3,954	4,098	3,938	4,062	4,050	4,154	4,129	4,219	4,237	4,440	4,241	4,328
1,539	1,489	1,606	1,622	1,637	1,657	1,681	1,768	1,750	1,769	1,821	1,859	1,831	1,885
538	551	535	605	637	681	697	700	676	680	665	659	671	695
4,636	4,559	4,686	4,755	4,938	5,019	5,027	5,134	5,328	5,296	5,374	5,632	5,584	5,631
13	21	5	3	4	5	6	7	6	5	4	9	3	8
16,613	16,193	16,733	17,177	17,463	17,308	17,286	17,815	17,327	17,437	17,441	17,536	17,500	17,653
8,516	8,370	8,449	8,753	8,595	8,384	8,403	8,494	8,148	8,295	8,175	7,814	8,157	8,375
103	87	79	115	112	103	117	117	123	113	108	116	121	98
1,396	1,363	1,441	1,413	1,525	1,536	1,485	1,553	1,494	1,489	1,495	1,562	1,463	1,480
93	85	100	91	119	108	110	121	107	119	118	127	130	119
1,289	1,219	1,383	1,419	1,553	1,552	1,497	1,644	1,665	1,606	1,578	1,665	1,564	1,480
1,321	1,272	1,345	1,344	1,417	1,420	1,467	1,550	1,451	1,493	1,529	1,578	1,516	1,511
1,459	1,421	1,525	1,547	1,557	1,580	1,586	1,673	1,648	1,676	1,725	1,758	1,734	1,780
314	334	323	369	380	421	422	396	394	404	396	384	401	408
2,113	2,029	2,085	2,125	2,201	2,202	2,196	2,264	2,294	2,239	2,315	2,525	2,411	2,398
9	11	4	2	3	2	4	2	4	4	3	8	2	5
9,476	9,505	9,794	10,180	9,956	10,134	10,049	10,289	10,204	10,451	10,248	10,299	10,359	10,608
2,851	2,954	3,037	3,223	3,073	3,068	3,005	3,107	2,839	2,965	2,845	2,621	2,850	2,898
9	8	8	7	15	13	11	17	10	11	8	14	7	6
1,193	1,208	1,204	1,213	1,229	1,221	1,198	1,238	1,203	1,265	1,210	1,266	1,183	1,207
25	18	13	12	14	15	15	18	18	20	17	17	22	21
21	19	29	29	30	21	33	33	36	35	36	35	30	31
2,546	2,473	2,610	2,754	2,521	2,642	2,583	2,603	2,678	2,726	2,708	2,862	2,726	2,817
80	69	81	75	80	77	95	94	102	94	96	101	97	105
223	217	212	237	257	259	275	304	282	277	270	275	270	287
2,523	2,530	2,601	2,630	2,737	2,817	2,832	2,870	3,034	3,057	3,058	3,107	3,173	3,234
4	10	-	1	1	2	2	4	2	2	1	1	1	2

Table 11.3 (continued)
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND BY SEX
1993 to 2000
(In thousands)

Major Industry Group and Sex	1999				2000			
	January	April	July	October	January	April	July	October
Both Sexes	28,368	29,492	29,055	29,003	27,733	27,209	27,093	27,775
Agriculture, fishery and forestry	11,306	12,090	11,756	11,342	10,622	9,845	9,855	10,401
Mining and quarrying	104	108	98	89	106	113	106	106
Manufacturing	2,681	2,784	2,742	2,778	2,714	2,759	2,715	2,792
Electricity, gas and water	138	155	138	145	118	140	116	116
Construction	1,524	1,586	1,555	1,506	1,462	1,532	1,493	1,431
Wholesale and retail trade	4,383	4,548	4,449	4,619	4,450	4,486	4,412	4,587
Transportation, storage & communication	1,927	1,903	1,931	2,009	1,959	1,960	2,003	2,024
Financing, insurance, real estate, and business services	723	702	739	716	730	727	709	678
Community, social and personal services	5,579	5,604	5,642	5,789	5,569	5,643	5,672	5,636
Industry not adequately defined or reported	5	11	4	10	2	5	13	4
Male	17,773	18,399	18,073	17,924	17,287	17,289	16,940	17,258
Agriculture, fishery and forestry	8,369	8,812	8,598	8,367	7,872	7,681	7,554	7,823
Mining and quarrying	97	99	90	82	97	103	95	101
Manufacturing	1,447	1,482	1,439	1,451	1,420	1,468	1,428	1,453
Electricity, gas and water	115	132	117	118	95	111	94	97
Construction	1,495	1,565	1,535	1,485	1,435	1,507	1,458	1,404
Wholesale and retail trade	1,580	1,649	1,602	1,657	1,640	1,618	1,535	1,593
Transportation, storage & communication	1,827	1,789	1,827	1,893	1,863	1,865	1,893	1,916
Financing, insurance, real estate, and business services	425	409	428	407	435	411	393	380
Community, social and personal services	2,415	2,454	2,434	2,454	2,428	2,520	2,480	2,489
Industry not adequately defined or reported	3	8	3	10	2	5	10	3
Female	10,596	11,093	10,981	11,079	10,445	9,921	10,153	10,516
Agriculture, fishery and forestry	2,937	3,278	3,158	2,976	2,750	2,164	2,301	2,578
Mining and quarrying	7	8	8	7	9	10	11	5
Manufacturing	1,233	1,302	1,303	1,327	1,294	1,291	1,287	1,339
Electricity, gas and water	23	23	21	26	23	29	22	19
Construction	28	22	20	21	27	25	35	27
Wholesale and retail trade	2,803	2,899	2,847	2,962	2,810	2,868	2,877	2,994
Transportation, storage & communication	100	115	104	116	96	95	110	108
Financing, insurance, real estate, and business services	298	294	312	309	295	316	316	298
Community, social and personal services	3,164	3,150	3,208	3,335	3,141	3,123	3,192	3,147
Industry not adequately defined or reported	1	2	1	-	*	*	3	1

Notes: 1. Data were taken from the final results of the Labor Force Survey (LFS) using past week as reference period.

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

Source: National Statistics Office.

Figure 11.3 TOTAL LABOR FORCE, URBAN AND RURAL: 1991 to 2000

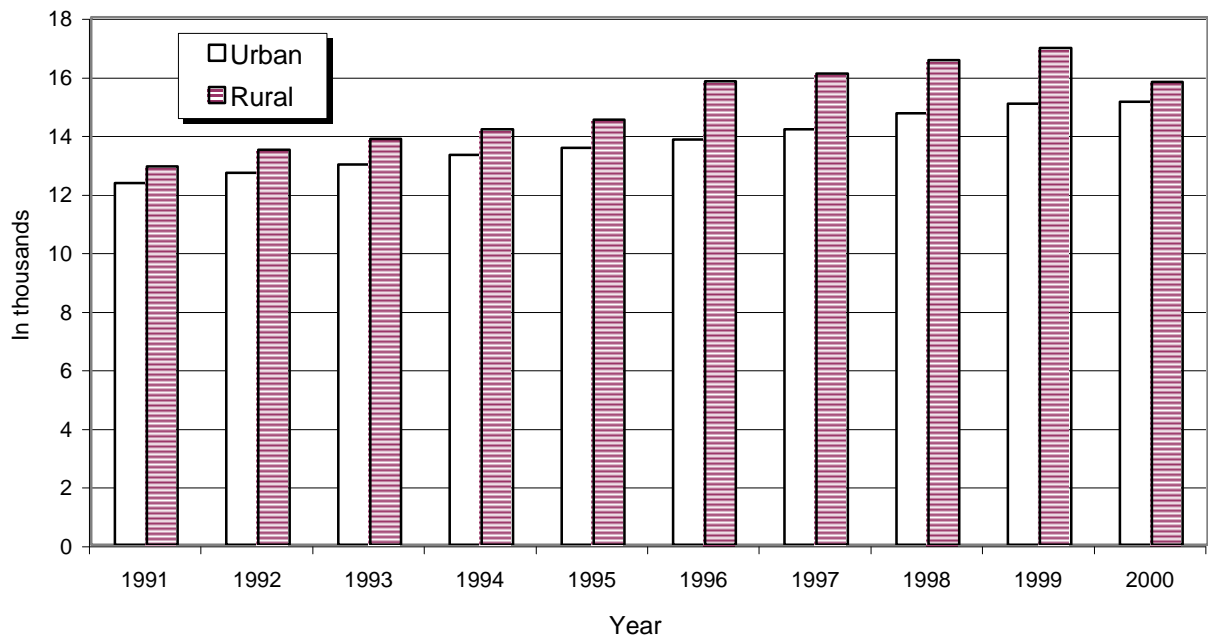


Figure 11.4 LABOR FORCE BY EMPLOYMENT STATUS: 1991 to 2000

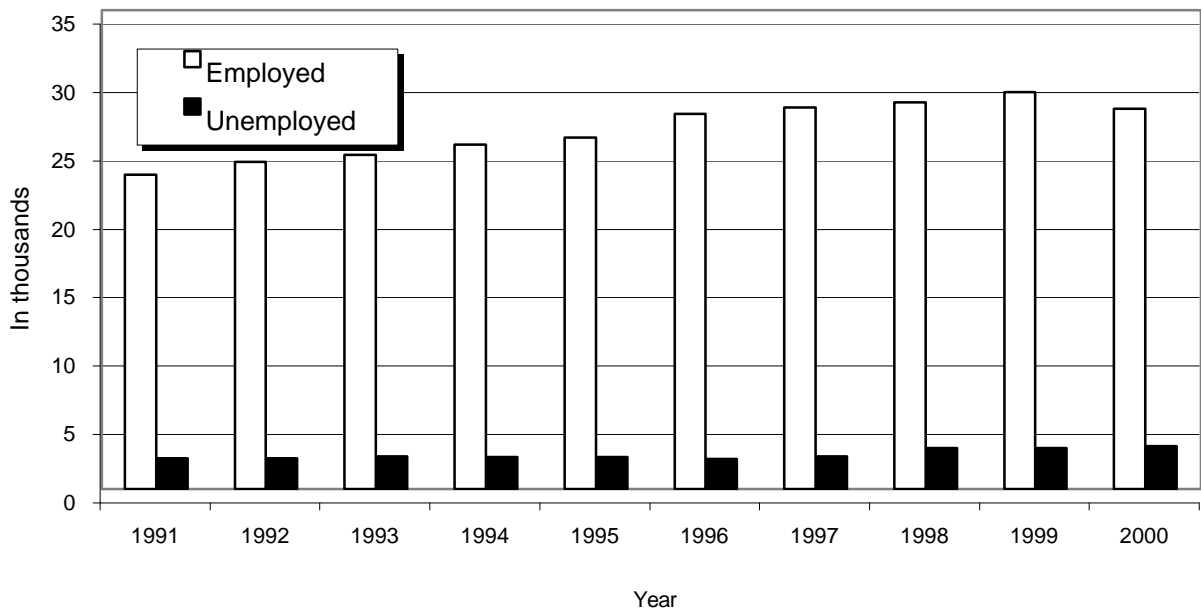


Table 11.4
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP, BY MAJOR OCCUPATION GROUP
AND BY REGION
OCTOBER 2000
(In thousands)

Major Industry/Occupation Group	Total	National Capital Region	Cordillera Administrative Region	Region 1	Region 2	Region 3
Industry	27,775	3,542	517	1,522	1,101	2,731
Agriculture, fishery and forestry	10,401	35	291	688	666	683
Mining and quarrying	106	2	14	4	*	6
Manufacturing	2,792	643	19	87	34	377
Electricity, gas and water	116	16	1	4	4	19
Construction	1,430	211	25	100	45	232
Wholesale and retail trade	4,587	802	41	234	121	497
Transportation, storage and communication	2,024	394	27	107	61	278
Financing, insurance, real estate & business services	678	272	7	16	6	74
Community, social and personal services	5,636	1,167	91	281	164	564
Industry not adequately defined or reported	4	1	-	1	-	-
Occupation	27,775	3,542	517	1,522	1,101	2,731
Professional, technical and related workers	1,623	313	37	76	60	148
Administrative, executive and managerial workers	645	183	10	27	11	48
Clerical and related workers	1,291	360	18	43	27	134
Sales worker	4,315	738	40	229	115	470
Service worker	2,990	776	35	129	67	311
Agricultural, animal husbandry and forestry workers; fishermen and hunters	10,287	31	291	687	666	680
Production and related workers, transport equipment operators and laborers	6,589	1,137	86	324	154	938
Occupation not adequately defined or reported	32	6	*	7	*	2

Notes: 1. Data were taken from the final results of the October round of the 2000 Labor Force Survey 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)

Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region 13	ARMM
4,086	1,737	2,320	2,049	1,379	1,067	1,218	1,989	958	837	723
1,062	815	1,110	785	743	570	611	884	494	453	510
9	9	8	7	3	3	1	32	1	6	1
669	146	131	296	71	46	55	120	40	45	13
18	8	7	10	4	2	6	7	3	3	1
291	71	94	97	49	46	41	74	22	25	7
714	288	339	310	185	133	201	360	159	125	76
368	82	133	143	69	45	73	116	53	43	32
114	15	38	41	12	6	22	37	10	8	1
839	302	459	358	242	215	209	360	175	129	82
-	-	-	1	1	*	-	-	-	-	*
4,086	1,737	2,320	2,049	1,379	1,067	1,218	1,989	958	837	723
263	96	127	91	71	64	60	96	45	41	35
119	31	53	26	28	20	14	37	16	12	12
216	48	84	72	42	47	44	84	34	28	11
682	278	317	290	177	121	192	327	145	121	74
462	119	251	199	106	82	88	203	85	51	26
1,049	812	1,088	774	742	558	602	864	493	443	508
1,290	352	400	595	213	173	214	378	139	142	57
5	1	-	3	1	1	4	1	*	-	*

Table 11.5
EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP AND BY SEX
1994 to 2000
(In thousands)

Major Occupation Group and Sex	1994				1995			
	January	April	July	October	January	April	July	October
Both Sexes	24,673	25,562	24,725	25,166	25,194	25,724	26,090	25,698
Professional, technical and related workers	1,403	1,363	1,394	1,366	1,434	1,391	1,468	1,428
Administrative, executive and managerial workers	345	356	353	358	421	393	395	421
Clerical workers	1,079	1,063	1,053	1,033	1,112	1,139	1,153	1,115
Sales workers	3,323	3,383	3,337	3,446	3,473	3,577	3,685	3,592
Service workers	2,123	2,244	2,353	2,329	2,368	2,361	2,331	2,309
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	11,071	11,675	10,845	11,112	10,716	10,911	11,252	11,224
Production and related workers, transport equipment operators and laborers	5,296	5,450	5,360	5,493	5,642	5,930	5,778	5,571
Occupation not adequately defined or reported	33	27	29	29	27	22	27	38
Male	15,678	16,222	15,664	15,985	16,061	16,421	16,613	16,193
Professional, technical and related workers	508	500	494	476	512	497	540	512
Administrative, executive and managerial workers	238	237	241	250	294	267	265	284
Clerical workers	468	464	467	464	493	504	509	479
Sales workers	1,062	1,101	1,035	1,070	1,104	1,143	1,163	1,140
Service workers	912	977	997	996	1,029	1,079	1,075	1,042
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	8,212	8,569	8,147	8,327	8,116	8,164	8,412	8,288
Production and related workers, transport equipment operators and laborers	4,259	4,358	4,269	4,382	4,497	4,751	4,635	4,424
Occupation not adequately defined or reported	19	16	15	20	16	16	16	23
Female	8,995	9,340	9,061	9,181	9,133	9,303	9,476	9,505
Professional, technical and related workers	896	864	901	891	922	894	928	915
Administrative, executive and managerial workers	107	119	113	108	128	126	131	138
Clerical workers	611	600	586	570	619	635	644	636
Sales workers	2,261	2,283	2,302	2,375	2,369	2,433	2,522	2,451
Service workers	1,210	1,268	1,356	1,333	1,339	1,282	1,256	1,268
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	2,859	3,106	2,698	2,785	2,600	2,747	2,841	2,936
Production and related workers, transport equipment operators and laborers	1,037	1,091	1,091	1,111	1,145	1,180	1,143	1,147
Occupation not adequately defined or reported	14	11	14	9	11	6	12	15

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 11.5 (continued)

1996				1997				1998			
January	April	July	October	January	April	July	October	January	April	July	October
26,528	27,358	27,419	27,442	27,335	28,105	27,531	27,888	27,691	27,837	27,856	28,262
1,488	1,516	1,625	1,640	1,672	1,647	1,622	1,654	1,647	1,572	1,701	1,697
404	425	445	456	493	515	530	531	546	595	561	570
1,180	1,180	1,189	1,223	1,238	1,300	1,231	1,208	1,212	1,268	1,242	1,271
3,800	3,924	3,752	3,923	3,871	3,966	3,867	3,979	3,997	4,182	4,053	4,152
2,325	2,403	2,528	2,590	2,631	2,656	2,878	2,815	2,840	3,010	2,973	3,005
11,387	11,881	11,554	11,333	11,275	11,468	10,893	11,151	10,907	10,316	10,874	11,163
5,911	5,997	6,302	6,259	6,122	6,524	6,477	6,506	6,499	6,848	6,412	6,366
33	32	24	19	33	30	35	46	41	46	42	38
16,733	17,177	17,463	17,308	17,286	17,815	17,327	17,437	17,441	17,538	17,500	17,653
533	570	602	597	602	621	571	578	581	573	635	600
266	284	291	312	330	352	351	346	370	394	385	378
502	509	500	524	524	533	522	490	505	533	523	540
1,221	1,202	1,264	1,312	1,320	1,394	1,233	1,283	1,311	1,367	1,343	1,342
1,046	1,069	1,127	1,130	1,189	1,158	1,235	1,194	1,217	1,300	1,244	1,250
8,353	8,670	8,505	8,282	8,281	8,375	8,055	8,200	8,078	7,710	8,045	8,287
4,788	4,853	5,157	5,139	5,021	5,365	5,341	5,317	5,353	5,632	5,298	5,231
23	19	18	11	19	19	19	27	27	30	27	26
9,794	10,180	9,956	10,134	10,049	10,289	10,204	10,451	10,248	10,299	10,356	10,608
954	945	1,023	1,043	1,070	1,026	1,051	1,076	1,066	999	1,065	1,096
138	141	154	145	163	163	179	185	176	201	177	192
678	670	690	699	714	768	709	716	707	735	719	731
2,579	2,722	2,488	2,611	2,550	2,573	2,633	2,695	2,687	2,815	2,710	2,810
1,279	1,334	1,401	1,460	1,442	1,498	1,643	1,621	1,623	1,710	1,728	1,755
3,034	3,211	3,049	3,050	2,994	3,093	2,838	2,951	2,829	2,607	2,828	2,877
1,123	1,144	1,145	1,120	1,102	1,159	1,136	1,189	1,146	1,216	1,114	1,134
10	13	6	7	14	11	16	19	14	16	14	12

Table 11.5 (continued)
EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP BY SEX
1994 to 2000
(In thousands)

Major Occupation Group and Sex	1999				2000			
	January	April	July	October	January	April	July	October
Both Sexes	28,368	29,492	29,055	29,003	27,733	27,209	27,093	27,775
Professional, technical and related workers	1,710	1,666	1,729	1,763	1,717	1,683	1,634	1,623
Administrative, executive and managerial workers	582	602	597	662	593	592	620	645
Clerical workers	1,267	1,303	1,300	1,295	1,310	1,344	1,283	1,291
Sales workers	4,157	4,323	4,226	4,385	4,209	4,225	4,172	4,315
Service workers	2,942	2,962	2,980	3,130	2,925	2,972	2,981	2,990
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	11,213	11,973	11,654	11,244	10,523	9,738	9,742	10,287
Production and related workers, transport equipment operators and laborers	6,459	6,630	6,530	6,493	6,420	6,600	6,631	6,589
Occupation not adequately defined or reported	40	33	40	30	36	55	30	32
Male	17,773	18,399	18,073	17,924	17,287	17,288	16,940	17,258
Professional, technical and related workers	621	612	626	646	630	643	582	556
Administrative, executive and managerial workers	383	401	388	444	396	372	400	421
Clerical workers	529	536	535	537	556	557	535	541
Sales workers	1,385	1,446	1,411	1,433	1,433	1,396	1,335	1,367
Service workers	1,249	1,296	1,241	1,293	1,252	1,285	1,241	1,276
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	8,285	8,705	8,518	8,293	7,798	7,611	7,466	7,728
Production and related workers, transport equipment operators and laborers	5,292	5,406	5,327	5,261	5,199	5,391	5,363	5,350
Occupation not adequately defined or reported	29	24	27	16	24	33	20	19
Female	10,596	11,093	10,981	11,079	10,445	9,921	10,153	10,516
Professional, technical and related workers	1,089	1,054	1,103	1,117	1,087	1,041	1,052	1,067
Administrative, executive and managerial workers	199	201	209	218	197	219	221	225
Clerical workers	738	767	765	758	754	787	748	751
Sales workers	2,772	2,877	2,815	2,952	2,776	2,829	2,837	2,948
Service workers	1,693	1,694	1,739	1,837	1,674	1,687	1,740	1,714
Agricultural, animal husbandry, and forestry workers; fishermen and hunters	2,927	3,267	3,136	2,951	2,725	2,127	2,276	2,559
Production and related workers, transport equipment operators and laborers	1,167	1,224	1,203	1,232	1,221	1,209	1,268	1,240
Occupation not adequately defined or reported	10	9	12	14	12	22	11	13

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.

Figure 11.5 PROCESSED AND DEPLOYED OVERSEAS FILIPINO WORKERS: 1991 to 2000

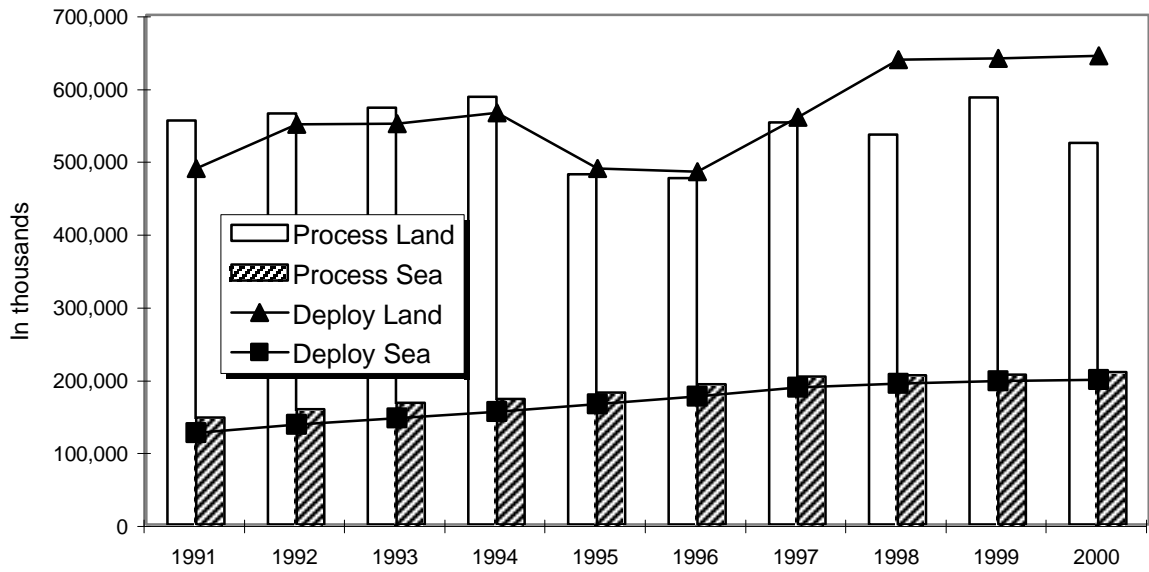


Figure 11.6 DEPLOYMENT OF LAND-BASED OVERSEAS FILIPINO WORKERS BY MAJOR WORLD GROUPING: 2000

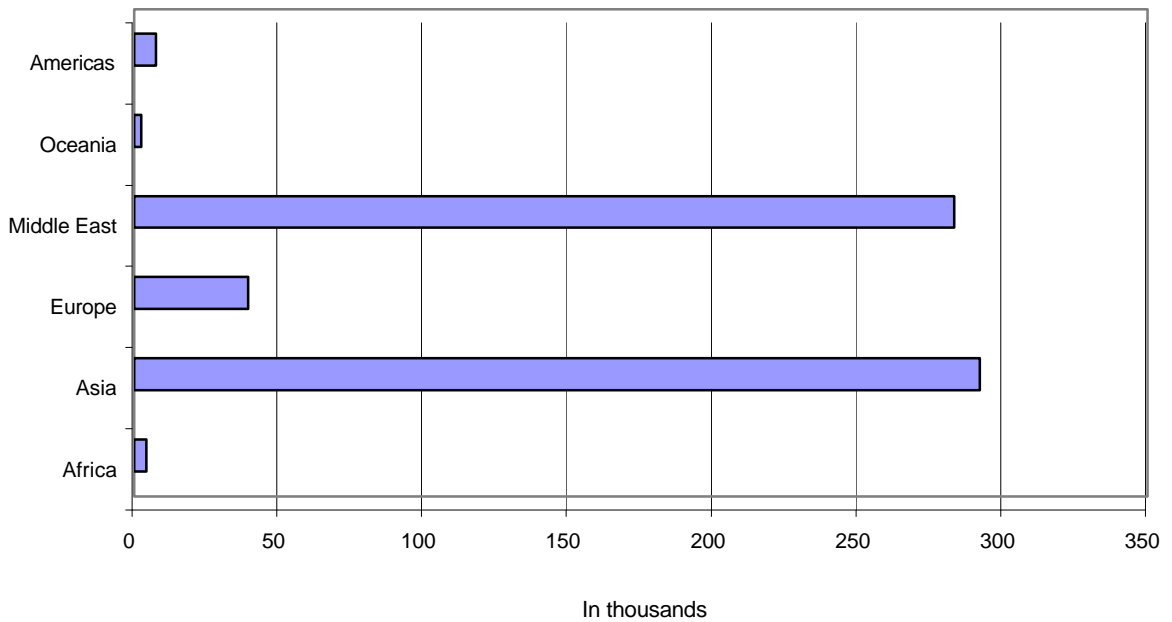


Table 11.6
UNEMPLOYED PERSONS BY SEX, REGION AND AREA
1989 to 2000
(In thousands)

Year	Philippines			NCR			CAR			Region 1		
	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male
Total												
1989	2,009	908	1,101	480	180	300	22	9	13	96	39	57
1990	1,993	893	1,099	447	171	276	20	8	13	102	38	64
1991	2,267	977	1,290	517	185	332	23	13	10	109	51	59
1992	2,262	959	1,303	542	202	340	26	14	12	98	45	53
1993	2,379	995	1,384	554	202	353	28	13	15	131	47	84
1994	2,317	955	1,362	580	218	361	27	14	13	98	42	56
1995	2,342	988	1,354	586	216	370	36	16	21	123	47	75
1996	2,195	902	1,293	461	163	298	40	17	23	105	46	59
1997	2,377	966	1,411	598	244	354	38	14	23	134	50	83
1998	3,016	1,159	1,857	659	249	411	52	22	30	139	43	96
1999	2,997	1,121	1,876	706	251	455	40	13	27	153	49	104
2000	3,133	1,156	1,978	765	267	498	40	15	25	147	50	97
Urban												
1989	1,062	409	653	480	180	300	7	3	4	32	9	23
1990	1,081	430	651	447	171	276	10	3	7	25	7	18
1991	1,470	571	899	517	185	332	10	4	6	59	25	34
1992	1,444	557	893	542	202	340	15	7	8	46	17	30
1993	1,530	590	939	554	202	353	15	6	8	71	28	43
1994	1,546	570	976	580	218	361	19	8	11	39	13	26
1995	1,497	570	927	586	216	370	18	8	11	59	21	38
1996	1,321	491	830	461	163	298	16	6	10	51	19	32
1997	1,492	570	922	598	244	384	13	5	8	56	21	35
1998	1,786	643	1,143	659	249	411	21	8	13	59	16	43
1999	1,821	625	1,196	706	251	455	13	4	10	62	18	45
2000	2,017	694	1,323	765	267	498	24	8	15	57	17	40
Rural												
1989	948	499	448	..	..	..	15	6	9	64	30	34
1990	912	463	449	..	..	..	10	5	5	76	31	46
1991	797	405	391	..	..	..	13	9	4	50	26	25
1992	818	408	410	..	..	..	11	7	4	52	28	23
1993	849	405	444	..	..	..	13	7	6	60	19	41
1994	771	385	386	..	..	..	7	5	2	59	30	29
1995	845	418	427	..	..	..	18	8	10	64	26	37
1996	874	411	463	..	..	..	24	11	13	54	27	27
1997	884	395	489	..	..	..	25	10	15	78	29	48
1998	1,230	516	714	..	..	..	31	14	17	80	27	53
1999	1,177	496	680	..	..	..	26	9	17	91	32	59
2000	1,116	461	655	..	..	..	16	7	10	90	33	57

Table 11.6 (continued)

Region 2			Region 3			Region 4			Region 5			Region 6		
Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male
48	29	19	223	96	127	272	113	159	108	57	51	183	83	100
47	22	24	238	94	144	280	122	158	98	52	46	170	78	92
80	38	42	293	112	181	342	129	213	107	65	42	167	87	80
65	31	34	305	106	198	289	124	165	105	56	48	190	86	104
47	25	24	308	106	202	307	132	175	101	47	54	185	76	109
57	33	24	297	108	189	325	120	206	85	41	44	182	89	94
33	20	13	191	69	122	348	131	217	134	74	60	227	106	121
37	23	14	243	93	150	282	107	175	138	61	77	191	72	119
46	27	19	248	86	162	308	112	195	117	60	57	189	82	107
53	22	31	359	115	244	394	144	250	205	96	109	221	85	135
50	24	26	313	110	203	412	135	276	188	75	113	233	93	140
62	27	35	302	115	186	1,523	173	349	159	63	95	229	93	136
11	5	6	111	39	72	115	41	74	43	18	25	61	23	39
11	4	6	134	48	86	123	43	80	40	20	20	56	23	34
19	8	11	198	72	126	219	75	144	34	20	14	81	33	49
14	7	7	189	61	128	177	71	106	34	14	20	91	34	57
9	5	4	200	58	143	184	79	105	44	22	22	85	31	54
18	9	9	197	62	135	197	69	128	40	15	25	87	35	52
7	2	4	125	41	85	205	72	134	46	21	25	97	40	57
14	7	6	148	51	97	178	62	116	40	17	23	87	32	55
12	7	5	150	50	100	192	63	129	43	20	23	93	33	59
20	8	12	202	62	141	224	69	155	74	31	43	105	35	70
17	6	12	190	61	129	231	68	163	69	25	44	111	34	77
21	8	13	172	56	116	358	113	245	69	25	44	108	37	71
36	23	13	113	57	56	157	72	85	65	39	25	123	61	62
37	19	18	105	47	58	157	79	78	58	32	26	114	55	59
62	30	32	94	40	55	123	54	69	73	45	28	86	54	31
51	24	27	116	45	70	112	53	59	70	42	29	98	51	47
38	19	18	107	48	59	123	53	70	57	25	32	100	45	56
38	23	15	101	46	55	128	51	78	45	26	19	95	54	42
27	18	9	65	28	37	142	59	84	87	53	34	130	66	65
23	16	7	95	42	53	104	45	59	97	43	54	104	40	64
34	20	14	99	36	63	116	50	66	76	41	35	76	49	47
33	14	19	156	53	103	170	75	95	131	64	67	116	50	66
33	18	14	122	49	73	180	67	113	120	50	69	122	59	63
42	19	22	130	59	71	165	60	105	90	38	51	120	56	65

Table 11.6 (continued)
UNEMPLOYED PERSONS BY SEX, REGION AND AREA
1989 to 2000
(In thousands)

Year	Region 7			Region 8			Region 9			Region 10		
	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male
Total												
1989	107	44	63	113	71	42	61	34	27	104	58	46
1990	139	73	65	85	45	40	67	40	27	112	52	60
1991	149	63	86	83	44	39	56	21	34	120	50	70
1992	156	60	96	96	48	48	57	25	32	95	46	49
1993	179	88	92	84	42	41	67	31	36	140	67	73
1994	186	67	119	85	47	38	60	26	33	120	51	68
1995	190	72	118	91	55	37	73	34	39	99	44	55
1996	179	73	105	127	66	61	55	24	31	70	31	39
1997	169	57	112	114	49	65	63	26	37	69	32	37
1998	257	84	173	126	53	73	83	34	48	90	42	48
1999	243	76	166	127	61	66	81	33	48	98	42	56
2000	237	78	159	117	48	69	81	35	45	81	36	45
Urban												
1989	50	20	30	26	15	11	16	8	8	23	9	13
1990	76	37	39	25	13	12	14	6	8	31	12	19
1991	94	35	59	33	19	14	22	7	15	61	27	34
1992	89	28	61	45	21	24	22	9	13	42	18	24
1993	103	39	64	33	17	16	31	11	20	77	36	41
1994	121	39	82	40	22	18	31	9	22	62	26	36
1995	116	42	74	38	21	18	29	11	18	51	22	29
1996	98	37	61	46	20	26	24	9	14	37	13	24
1997	97	30	67	45	15	29	29	11	17	37	15	21
1998	119	38	81	53	19	33	38	14	24	47	19	27
1999	127	39	88	58	25	33	30	12	18	55	23	32
2000	132	44	89	48	16	32	41	13	28	49	23	25
Rural												
1989	57	24	33	87	57	31	45	25	20	81	48	33
1990	63	36	27	59	32	27	53	34	19	81	40	41
1991	55	29	26	51	26	25	33	14	19	59	23	36
1992	67	32	36	51	27	24	35	15	19	53	28	25
1993	76	48	28	51	25	26	36	20	16	63	31	32
1994	65	28	37	46	25	20	29	18	11	58	26	32
1995	74	30	44	53	34	19	44	23	21	48	23	26
1996	80	36	44	81	46	35	27	11	16	33	18	16
1997	72	26	46	69	34	35	35	15	20	33	17	16
1998	138	45	93	74	34	39	44	20	24	43	23	20
1999	116	37	79	69	36	33	51	20	30	43	18	25
2000	105	35	70	69	32	37	39	22	18	32	12	20

^a Region 13 or Caraga was formally recognized as a separate region in 1995. Caraga is composed of the provinces of Agusan del Norte, Agusan del Sur, Surigao del Norte, and Surigao de Sur and the cities of Butuan and Surigao.

^b The Autonomous Region in Muslim Mindanao (ARMM) was formally recognized as a separate region in 1990. ARMM is composed of the following provinces: Lanao del Sur (excluding Marawi City), Sulu, Tawi-tawi and Maguindanao Provinces (excluding Cotabato City).

Notes: 1. Data were taken from the October round of the Labor Force Survey using past week as reference period.

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

Source: National Statistics Office.

Table 11.6 (continued)

Region 11			Region 12			Region 13 ^a			ARMM ^b		
Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male
136	66	69	56	29	27						
138	69	69	51	30	22						
153	84	69	58	27	30				11	7	4
184	86	98	43	20	23				12	10	2
174	78	96	54	29	25				20	13	6
165	71	94	38	21	17				11	7	4
155	72	83	51	29	23				4	3	2
139	61	77	49	26	23	66	30	36	18	12	6
136	57	79	51	23	28	75	34	41	22	13	9
183	81	102	66	33	34	95	39	55	34	17	18
187	87	100	63	27	36	78	28	50	26	15	11
192	73	118	90	32	58	80	28	51	31	20	11
73	32	42	13	7	6						
73	33	40	17	11	6						
91	45	46	26	13	13				4	3	1
112	52	60	22	9	14				2	1	1
99	43	56	19	9	10				6	3	3
102	40	62	13	6	7				-	-	-
90	38	53	28	17	11				1	-	-
68	31	37	18	7	10	30	11	18	5	3	3
66	25	41	21	9	12	34	16	19	8	5	3
82	40	42	29	12	17	43	17	27	11	5	6
84	36	48	24	9	16	36	12	25	6	3	3
95	39	56	40	12	28	33	11	22	6	3	2
62	34	28	43	22	21						
65	36	29	34	18	16						
61	39	23	31	14	17				7	4	3
72	34	38	20	11	9				10	9	1
75	34	40	35	20	15				14	11	3
63	31	32	25	15	10				11	7	4
65	35	30	23	12	12				3	3	1
71	31	40	31	18	13	36	18	18	13	9	3
71	32	39	30	13	17	40	18	23	14	8	6
101	41	59	37	20	17	52	23	29	23	12	11
103	51	52	39	18	20	42	16	25	20	13	7
97	34	63	50	20	30	47	17	30	25	17	8

Table 11.7
NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
1999
(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non-Agriculture	Agriculture		Non-Agriculture	Agriculture	
		Plantation	Non-Plantation		Plantation	Non-Plantation
National Capital Region	223.50	198.00	198.00	152.14	134.79	134.79
Cordillera Administrative Region						
a) Abra	169.00	156.00 ^a 151.00 ^b	131.50	116.31	107.36 ^a 103.92 ^b	90.50
b) Baguio City	170.00	157.00 ^a 152.00 ^b	132.50	120.74	111.51 ^a 107.95 ^b	94.11
c) Benguet	169.00	156.00 ^a 151.00 ^b	131.50	112.29	103.65 ^a 100.33 ^b	87.38
c) Ifugao	159.00	147.00 ^a 142.00 ^b	123.50	109.43	101.17 ^a 97.73 ^b	85.00
d) Kalinga Apayao	159.00	147.00 ^a 142.00 ^b	123.50	114.39	105.76 ^a 102.16 ^b	88.85
e) Mountain Province	168.00	155.00 ^a 150.00 ^a	130.50	116.02	107.04 ^a 103.59 ^b	90.12
Region 1 - Ilocos Region						
a) Ilocos Norte	168.00 ^c 183.00	146.00	126.00	116.10 ^c 126.47	100.90	87.08
b) Ilocos Sur	168.00 ^c 183.00	146.00	126.00	121.83 ^c 132.70	105.87	91.37
c) La Union	168.00 ^c 183.00	146.00	126.00	112.22 ^c 122.24	97.53	84.17
d) Pangasinan	168.00 ^c 183.00	146.00	126.00	110.96 ^c 120.87	96.43	83.22
Region 2 - Cagayan Valley						
a) Batanes	164.00	154.00 ^a 149.00 ^b	133.50	100.92	94.77 ^a 91.69 ^b	82.15
b) Cagayan	169.00	159.00 ^a 154.00 ^b	138.50	102.99	96.89 ^a 93.85 ^b	84.40
c) Isabela	172.00	162.00 ^a 157.00 ^b	141.50	119.69	112.73 ^a 109.26 ^b	98.47
d) Nueva Vizcaya	165.00	155.00 ^a 150.00 ^b	134.50	113.40	106.53 ^a 103.09 ^b	92.44
e) Quirino	164.00	154.00 ^a 149.00 ^b	133.50	121.84	114.41 ^a 110.70 ^b	99.18
Region 3 - Central Luzon						
a) Bataan	171.50 ^d 164.00 ^e	141.50	125.50	128.46 ^d 122.85 ^e	105.99	94.01
b) Bulacan	175.50 ^d 168.00 ^e	141.50	125.50	124.73 ^d 119.40 ^e	100.57	89.20
c) Nueva Ecija	171.50 ^d 164.00 ^e	141.50	125.50	110.72 ^d 105.87 ^e	91.35	81.02
d) Pampanga	171.50 ^d 164.00 ^e	141.50	125.50	116.91 ^d 111.79 ^e	96.46	85.55

Table 11.7 (continued)
NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
1999
(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non-Agriculture	Agriculture		Non-Agriculture	Agriculture	
		Plantation	Non-Plantation		Plantation	Non-Plantation
e) Tarlac	171.50 ^d 164.00 ^e	141.50	125.50	106.06 ^d 101.42 ^e	87.51	77.61
f) Zambales	171.50 ^d 164.00 ^e	141.50	125.50	106.52 ^d 101.86 ^e	87.89	77.95
Region 4 - Southern Tagalog						
1. Extended Metropolitan Areas (formerly Growth Corridor Areas)						
a) Cavite	200.00	175.00	155.00	131.23	114.83	101.71
b) Laguna	200.00	175.00	155.00	125.39	109.72	97.18
c) Rizal	200.00	175.00	155.00	132.71	116.12	102.85
2. Growth Corridor Areas						
a) Batangas	195.00	170.00	150.00	123.81	107.94	95.24
b) Cavite	195.00	170.00	150.00	127.95	111.55	98.43
c) Laguna	195.00	170.00	150.00	122.26	106.58	94.04
d) Rizal	195.00	170.00	150.00	129.40	112.81	99.54
e) Quezon	195.00	170.00	150.00	146.62	127.82	112.78
3. Emerging Growth Areas (formerly Growth Corridor Areas)						
a) Batangas	191.00	166.00	146.00	121.27	105.40	92.70
b) Cavite	191.00	166.00	146.00	125.33	108.92	95.80
c) Laguna	191.00	166.00	146.00	119.75	104.08	91.54
d) Rizal	191.00	166.00	146.00	126.74	110.15	96.88
4. Emerging Growth Areas						
a) Marinduque	173.00	153.00	133.00	118.90	105.15	91.41
b) Occidental Mindoro	173.00	153.00	133.00	123.57	109.29	95.00
c) Oriental Mindoro	173.00	153.00	133.00	117.05	103.52	89.99
d) Palawan	173.00	153.00	133.00	133.59	118.15	102.70
e) Quezon	173.00	153.00	133.00	130.08	115.04	100.00
5. Resource-Based Areas (formerly Growth Corridor Areas)						
a) Batangas	187.00	162.00	142.00	118.73	102.86	90.16
b) Cavite	187.00	162.00	142.00	122.70	106.30	93.18
c) Laguna	187.00	162.00	142.00	117.24	101.57	89.03
d) Rizal	187.00	162.00	142.00	124.09	107.50	94.23
6. Resource-Based Areas (formerly Emerging Growth Areas)						
a) Quezon	169.00	149.00	129.00	127.07	112.03	96.99
7. Resource-Based Areas						
a) Aurora	159.00	144.00	124.00	116.91	105.88	91.18
b) Marinduque	159.00	144.00	124.00	109.28	98.97	85.22
c) Occidental Mindoro	159.00	144.00	124.00	113.57	102.86	88.57
d) Oriental Mindoro	159.00	144.00	124.00	107.58	97.43	83.90
e) Palawan	159.00	144.00	124.00	122.78	111.20	95.75
f) Romblon	159.00	144.00	124.00	109.28	98.97	85.22

Table 11.7 (continued)
NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
1999
(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non-Agriculture	Agriculture		Non-Agriculture	Agriculture	
		Plantation	Non-Plantation		Plantation	Non-Plantation
Region 5 - Bicol Region						
a) Catanduanes	149.00 ^f	136.00	116.00	92.66 ^f	84.58	72.14
	141.00 ^g			87.69 ^g		
	123.00 ^h			76.49 ^h		
b) Legazpi	163.00 ^f	150.00	130.00	97.20 ^f	89.45	77.52
	155.00 ^g			92.43 ^g		
	133.00 ^h			79.31 ^h		
c) Masbate	149.00 ^f	136.00	116.00	99.93 ^f	91.21	77.80
	141.00 ^g			94.57 ^g		
	123.00 ^h			82.49 ^h		
d) Naga	163.00 ^f	150.00	130.00	109.10 ^f	100.40	87.01
	155.00 ^g			103.75 ^g		
	133.00 ^h			89.02 ^h		
e) Pili and Iriga	160.00 ^f	145.00	125.00	107.10 ^f	97.05	83.67
	150.00 ^g			100.40 ^g		
	130.00 ^h			87.01 ^h		
f) Tabago and Daraga	160.00 ^f	145.00	125.00	95.41 ^f	86.46	74.54
	150.00 ^g			89.45 ^g		
	130.00 ^h			77.52 ^h		
g) Rest of the Region						
1) Albay	153.00 ^f	140.00	120.00	91.23 ^f	83.48	71.56
	145.00 ^g			86.46 ^g		
	123.00 ^h			73.35 ^h		
2) Camarines Norte	153.00 ^f	140.00	120.00	106.32 ^f	97.29	83.39
	145.00 ^g			100.76 ^g		
	123.00 ^h			85.48 ^h		
3) Camarines Sur	153.00 ^f	140.00	120.00	102.41 ^f	93.71	80.32
	145.00 ^g			97.05 ^g		
	123.00 ^h			82.33 ^h		
4) Sorsogon	153.00 ^f	140.00	120.00	97.89 ^f	89.57	76.78
	145.00 ^g			92.77 ^g		
	123.00 ^h			78.69 ^h		
Region 6 - Western Visayas						
a) Aklan	160.00 ⁱ	140.00 ^l	110.00 ⁱ	99.88 ⁱ	87.39 ^l	68.66 ⁱ
	150.00 ^j	133.00 ^m	105.00 ^k	93.63 ^j	83.02 ^m	65.54 ^k
	133.00 ^k	133.00 ⁿ		83.02 ^k	83.02 ⁿ	
		120.00 ^o			74.91 ^o	
		120.00 ^k			74.91 ^k	
b) Antique	160.00 ⁱ	140.00 ^l	110.00 ⁱ	113.39 ⁱ	99.22 ^l	77.96 ⁱ
	150.00 ^j	133.00 ^m	105.00 ^k	106.31 ^j	94.26 ^m	74.42 ^k
	133.00 ^k	133.00 ⁿ		94.26 ^k	94.26 ⁿ	
		120.00 ^o			85.05 ^o	
		120.00 ^k			85.05 ^k	

Table 11.7 (continued)

NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION

1999

(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non-Agriculture	Agriculture		Non-Agriculture	Agriculture	
		Plantation	Non-Plantation		Plantation	Non-Plantation
c) Capiz	160.00 ^l	140.00 ^l	110.00 ^l	105.40 ^l	92.23 ^l	72.46 ^l
	150.00 ^j	133.00 ^m	105.00 ^k	98.81 ^j	87.62 ^m	69.17 ^k
	133.00 ^k	133.00 ⁿ		87.62 ^k	87.62 ⁿ	
		120.00 ^o			79.05 ^o	
d) Guimaras	160.00 ^l	140.00 ^l	110.00 ^l	112.60 ^l	98.52 ^l	79.31 ^l
	150.00 ^j	133.00 ^m	105.00 ^k	105.56 ^j	93.60 ^m	75.70 ^k
	133.00 ^k	133.00 ⁿ		93.60 ^k	93.60 ⁿ	
		120.00 ^o			84.45 ^o	
e) Iloilo	160.00 ^l	140.00 ^l	110.00 ^l	114.86 ^l	100.50 ^l	78.97 ^l
	150.00 ^j	133.00 ^m	105.00 ^k	107.68 ^j	95.48 ^m	75.38 ^k
	133.00 ^k	133.00 ⁿ		95.48 ^k	95.48 ⁿ	
		120.00 ^o			86.15 ^o	
f) Negros Occidental	160.00 ^l	140.00 ^l	110.00 ^l	115.36 ^l	100.94 ^l	79.31 ^l
	150.00 ^j	133.00 ^m	105.00 ^k	108.15 ^j	95.89 ^m	75.70 ^k
	133.00 ^k	133.00 ⁿ		95.89 ^k	95.89 ⁿ	
		120.00 ^o			86.52 ^o	
Region 7 - Central Visayas		120.00 ^k			86.52 ^k	
1. Class A						
a. Cities of Cebu, Mandaue and Lapu-la	165.00 ^p	147.00 ^{s,a}	122.00	102.80 ^p	91.59 ^{s,a}	76.01
	159.00 ^q	140.00 ^{s,b}		99.07 ^q	87.23 ^{s,b}	
	149.00 ^r			92.83 ^r		
b. Municipalities of Talisay, Minglanilla, Naga, Concolacion, Liloan, Composek and Cordova	160.00 ^p	142.00 ^{s,a}	117.00	110.12 ^p	97.73 ^{s,a}	80.52
	154.00 ^q	135.00 ^{s,b}		105.99 ^q	92.91 ^{s,b}	
	144.00 ^r			99.11 ^r		
c. Municipalities of Carcar and San Fernando	125.00 ^p	119.00 ^{s,a}	94.50	86.03 ^p	81.90 ^{s,a}	65.04
	121.00 ^q	112.00 ^{s,b}		83.28 ^q	77.08 ^{s,b}	
	111.00 ^r			76.39 ^r		
2. Class B						
a. City of Toledo	140.00 ^p	130.00 ^{s,a}	105.00	96.35 ^p	89.47 ^{s,a}	72.26
	137.00 ^q	123.00 ^{s,b}		94.29 ^q	84.65 ^{s,b}	
	127.00 ^r			87.41 ^r		
b. The rest of the municipalities in the province of Cebu except the municipalities in the islands of Bantayan and Camote	125.00 ^p	119.00 ^{s,a}	94.50	86.03 ^p	81.90 ^{s,a}	65.04
	121.00 ^q	112.00 ^{s,b}		83.28 ^q	77.08 ^{s,b}	
	111.00 ^r			76.39 ^r		
3. Class C						
a. All cities in the provinces of Bohol and Negros Oriental incl. the municipalities of Manjuyod, Tanjay & Sibulan, Negros C	140.00 ^p	130.00 ^{s,a}	105.00	90.56 ^p	84.09 ^{s,a}	67.92
	137.00 ^q	123.00 ^{s,b}		88.62 ^q	79.56 ^{s,b}	
	127.00 ^r			82.15 ^r		
4. Class D						
a. Municipalities in the province of Siquijor and the islands of Bantayan and Camote	125.00 ^p	119.00 ^{s,a}	94.50	80.85 ^p	76.97 ^{s,a}	61.13
	121.00 ^q	112.00 ^{s,b}		78.27 ^q	72.45 ^{s,b}	
	111.00 ^r			71.80 ^r		

Table 11.7 (continued)
NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
1999
(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non-Agriculture	Agriculture		Non-Agriculture	Agriculture	
		Plantation	Non-Plantation		Plantation	Non-Plantation
Region 8 - Eastern Visayas						
a) Cities of Tacloban and Ormoc and Leyte Province	153.00	143.00 ^a	122.50	97.08	90.74 ^a	77.73
		138.00 ^b			87.56 ^b	
b) Calbayog City and Western Samar	149.00	139.00 ^a	118.50	101.29	94.49 ^a	80.56
		134.00 ^b			91.09 ^b	
c) Southern Leyte	149.00	139.00 ^a	118.50	102.69	95.80 ^a	81.67
		134.00 ^b			92.35 ^b	
d) Eastern Samar	149.00	139.00 ^a	118.50	93.24	86.98 ^a	74.16
		134.00 ^b			83.85 ^b	
e) Northern Samar	149.00	139.00 ^a	118.50	111.78	104.28 ^a	88.90
		134.00 ^b			100.53 ^b	
f) Sub-province of Biliran	149.00	139.00 ^a	118.50	98.28	91.69 ^a	78.17
		134.00 ^b			88.39 ^b	
Region 9 - Western Mindanao						
a) Province of Basilan	142.00	130.00	110.00	100.58	84.36	71.38
b) Provinces of Zamboanga del Sur and Zamboanga del Norte and the cities of Pagadian, Dapitan and Dipolog	155.00	130.00	110.00	103.54	86.84	73.48
c) Zamboanga City	136.00	118.00	110.00	109.23	91.61	77.52
Region 10 - Northern Mindanao						
a) Cagayan de Oro City and the municipalities of Tagoloan, Jasaan and Villanueva	160.00	150.00	150.00	108.84	102.04	102.04
b) Cities of Gingoog, Tangub, Oroquieta, Ozamis & all other cities that maybe created hereafter & municipalities of Malaybalay and Valencia	158.00	148.00	148.00	107.05	100.27	100.27
c) All other municipalities	153.00	146.00	146.00	103.66	96.88	96.88
Region 11 - Southern Mindanao						
a) Davao City	158.00	148.00 ^s	127.00	108.59	101.72 ^s	87.29
b) Davao del Norte	156.00	146.00 ^s	125.00	112.64	105.42 ^s	90.25
c) Davao del Sur	156.00	146.00 ^s	125.00	112.07	104.89 ^s	89.80
d) Davao Oriental	156.00	146.00 ^s	125.00	103.11	96.50 ^s	82.62
e) General Santos City	158.00	148.00 ^a	127.00	115.08	107.79 ^a	92.50
f) South Cotabato	158.00	148.00 ^a	127.00	115.08	107.79 ^a	92.50
Region 12 - Central Mindanao						
a) Cotabato City	145.00	135.00	135.00	99.25	92.40	92.40
b) Cotabato Province	145.00	135.00	135.00	109.68	102.12	102.12
c) Iligan City	145.00	135.00	135.00	96.67	90.00	90.00
d) Marawi City	145.00	135.00	135.00	96.67	90.00	90.00
e) Lanao del Norte	145.00	135.00	135.00	97.45	90.73	90.73
f) Sultan Kudarat	145.00	135.00	135.00	97.45	90.73	90.73

Table 11.7 (continued)
NOMINAL AND REAL MINIMUM WAGE RATES IN THE
AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
1999
(In pesos)

Region	At Nominal Prices			At Real Prices (1994=100)		
	Non- Agriculture	Agriculture		Non- Agriculture	Agriculture	
		Plantation	Non- Plantation		Plantation	Non- Plantation
Region 13 - Caraga						
a) Agusan del Norte	158.00	148.00	128.00	107.56	100.75	87.13
b) Agusan del Sur	158.00	148.00	128.00	110.64	106.34	89.64
c) Butuan City	158.00	148.00	128.00	107.56	100.75	87.13
d) Surigao City	158.00	148.00	128.00	98.94	92.67	80.15
e) Surigao del Norte	158.00	148.00	128.00	98.94	92.67	80.15
f) Surigao del Sur	158.00	148.00	128.00	113.91	106.71	92.29
Autonomous Region in Muslim Mindanao						
a) Lanao del Sur	140.00 ^t	124.00 ^v	118.00	89.97 ^t	79.69 ^v	75.84
	135.60 ^u	117.80 ^w		87.15 ^u	75.71 ^w	
	131.20 ^h			84.32 ^h		
b) Maguindanao	140.00 ^t	124.00 ^v	118.00	97.15 ^t	86.05 ^v	81.89
	135.60 ^u	117.80 ^w		94.10 ^u	81.75 ^w	
	131.20 ^h			91.05 ^h		
c) Sulu	138.00 ^t	122.00 ^v	116.00	66.80 ^t	59.05 ^v	56.15
	133.60 ^u	115.80 ^w		64.67 ^u	56.05 ^w	
	129.20 ^h			62.54 ^h		
d) Tawi-Tawi	138.00 ^t	122.00 ^v	116.00	94.33 ^t	83.39 ^v	79.29
	133.60 ^u	115.80 ^w		91.32 ^u	79.15 ^w	
	129.20 ^h			88.31 ^h		

Note: Autonomous Region in Muslim Mindanao (ARMM) covers the provinces of Maguindanao, Lanao del Sur, Sulu, and Tawi-tawi.

^a - For establishments with annual gross sales of P5 million or more.

^b - For establishments with annual gross sales of less than P5 million .

^c - For workers in cooperatives and small manufacturing enterprises with capital of not more than P5 million and employing not more than 20 workers.

^d - For establishments with 30 or more employees or with total assets of P30 million or more.

^e - For establishments with less than 30 employees or with total assets of less than P30 million.

^f - For establishments employing more than 15 worlers

^g - For establishments employing 11 - 15 workers

^h - For establishments employing not more than 10 workers

ⁱ - With capitalization of more than P3 million

^j - With capitalization of more than P1 million but less P3 million

^k - With capitalization of not more than P1 million

^l - With capitalization of more than P3 million and with annual gross sales of more than P5 million or more

^m - With capitalization of more than P3 million and with annual gross sales of less than P5 million

ⁿ - With capitalization of more than P1 million but not more than P3 million with annual gross sales of more than P5 million

^o - With capitalization of more than P1 million but not more than P 3 million with annual gross sales of less than P5 million

^p - More than 20 workers with total assets of more than P5 million

^q - Not more than 20 workers with total assets of P5 million or less

^r - Not more than 20 workers with capitalization of P500,000 or less

^s - With more than 24 hectares or employing more than 20 workers

^t - For establishments employing more than 20 worlers

^u - For establishments employing 11 - 20 workers

^v - With more than 24 hectares or employing at least 20 workers with annual gross sales of P5,000 or more

^w - With annual gross sales of less than P 5,000

Sources: National Wages and Productivity Commission, National Statistics Office, and Bureau of Labor and Employment Statistics.

Table 11.7a
NOMINAL WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000
(in pesos)

Indicator/Sector	Nominal Wage Rates (in pesos)						
National Capital Region (Effective November 1, 2000)							
Non-Agriculture	250.00						
Agriculture							
Plantation	213.00						
Non-Plantation	213.00						
Cordillera Administrative Region (Effective December 11, 2000)							
	Baguio City	Benguet	Abra	Mt. Province	Kalinga-Apayao	Ifugao	
Non-Agriculture	178.00	177.00	177.00	176.00	167.00	167.00	
Agriculture							
Plantation							
With Annual Gross Sales of P5 million or more	165.00	164.00	164.00	163.00	155.00	155.00	
With Annual Gross Sales of less than P5 million	160.00	159.00	159.00	158.00	150.00	150.00	
Non-Plantation	140.50	139.50	139.50	138.50	131.50	131.50	
Region I - Ilocos (Effective December 15, 2000)							
	Ilocos Norte		Ilocos Sur		La Union	Pangasinan	
Non-Agriculture	175.00		175.00		175.00	175.00	
Agriculture							
Plantation	166.00		166.00		166.00	166.00	
Non-Plantation	141.00		141.00		141.00	141.00	
Region II - Cagayan Valley (Effective November 1, 2000)							
	Isabela		Cagayan	Nueva Vizcaya		Quirino	Batanes
Non-Agriculture	180.00		177.00	173.00		172.00	172.00
Agriculture							
Plantation							
With Annual Gross Sales of P5 million or more	168.00		165.00	161.00		160.00	160.00
With Annual Gross Sales of less than P5 million	168.00		165.00	161.00		160.00	160.00
Non-Plantation	150.50		147.50	143.50		142.50	142.50
Region III - Central Luzon (Effective November 16, 2000)							
	Bulacan	Bataan	Nueva Ecija		Pampanga	Tarlac	Zambales
Non-Agriculture							
With 30 or more employees or with total assets of P30 million or more	208.50	204.50	204.50		204.50	204.50	204.50
Less than 30 employed or with total assets of less than P30 million	201.00	197.00	197.00		197.00	197.00	197.00
Agriculture							
Plantation	174.50	174.50	174.50		174.50	174.50	174.50
Non-Plantation	158.50	158.50	158.50		158.50	158.50	158.50
Region IV - Southern Tagalog (Effective October 19, 2000)							
	Extended Metropolitan Areas (Formerly Growth Corridor Areas)	Growth Corridor Areas	Emerging Growth Areas		Resource Based Areas		
			Formerly Growth Corridor Areas		Formerly Growth Corridor Areas	Formerly Emerging Growth Areas	
Non-Agriculture	217.00	210.00	206.00	188.00	202.00	184.00	174.00
Agriculture							
Plantation	192.00	185.00	181.00	168.00	177.00	164.00	159.00
Non-Plantation	172.00	165.00	161.00	148.00	157.00	144.00	139.00

Table 11.7a (continued)
**NOMINAL WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

Indicator/Sector	Nominal Wage Rates (in pesos)				
	Region V - Bicol (Effective November 1, 2000)		Region VI -Western Visayas (Effective November 16, 2000)		Region VII - Central Visayas (Effective November 10, 2001)
	Legazpi and Naga	Pili, Iriga, Tabaco and Daraga	All Provinces		
Region V - Bicol (Effective November 1, 2000)					
Non-Agriculture					
Employing more than 15 workers	182.00	175.00	170.00		
Employing 11 -15 workers	167.00	160.00	155.00		
Employing more than 10 workers	147.00	142.00	135.00		
Agriculture					
Plantation	160.00	155.00	150.00		
Non-Plantation	140.00	135.00	130.00		
Region VI -Western Visayas (Effective November 16, 2000)					
Non-Agriculture					
...With capitalization of more than P30 million			170.00		
...With capitalization of more than P1 million but less than P3 million			160.00		
...With capitalization of not more than P1 million			143.00		
Agriculture					
Plantation					
...With capitalization of more than P30 million and annual gross sales of more than P5 million			150.00		
...With capitalization of more than P30 million and annual gross sales of less than P5 million			143.00		
...With capitalization of more than P1 million but not more than P3 million with annual gross sales of more than P5 million			143.00		
...With capitalization of more than P1 million but not more than P3 million with annual gross sales of less than P5 million			130.00		
...With capitalization of not more than P1 million			130.00		
Non-Plantation			120.00		
Region VII - Central Visayas (Effective November 10, 2001)					
Class A					
	Cities of Cebu, Mandaue and Lapu-Lapu ^a	Municipalities of Talisay, Minglanilla, Naga, Consolacion, Liloan, Compostela and Cordova	Municipalities of Carcar and San Fernando ^b	City of Danao	City of Toledo ^b
Non-Agriculture					
More than 20 workers with total assets of more than P5 million	180.00	180.00	160.00	175.00	170.00
Not more than 20 workers with total assets of more than P5 million or less	180.00	180.00	156.00	172.00	170.00
Not more than 20 workers with total capitalization of P500,000 or less	180.00	180.00	146.00	162.00	162.00
Agriculture (Non-sugar)					
Plantation (More than 24 hectares or Employing more than 20 workers)					
With annual gross sales of P5 million or more	165.00	165.00	154.00	135.00	155.00
With annual gross sales of less than P5 million	165.00	165.00	147.00	165.00	155.00
Non-Plantation	157.00	152.00	130.00	130.00	140.00

Table 11.7a (continued)

**NOMINAL WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

Indicator/Sector	Nominal Wage Rates (in pesos)					
	Class B	Class C			Class D	
Region VII - Central Visayas (Effective November 10, 2001)	The rest of the municipalities in the province of Cebu except the municipalities in the Islands of Bantayan and Camotes	All cities in the provinces of Bohol & Negros Oriental including the municipalities of Manjuyod and Tanjay	For the rest of the municipalities of the provinces of Bohol & Negros Oriental	Municipalities in the province of Siquijor and the municipalities in the Islands of Bantayan and Camotes		
Non-Agriculture						
More than 20 workers with total assets of more than P5 million	160.00	160.00	160.00	150.00		
Not more than 20 workers with total assets of more than P5 million or less	156.00	160.00	156.00	150.00		
Not more than 20 workers with total capitalization of P500,000 or less	146.00	160.00	146.00	146.00		
Agriculture (Non-sugar)						
Plantation (More than 24 hectares or Employing more than 20 workers)						
With annual gross sales of P5 million or more	135.00	135.00	135.00	135.00		
With annual gross sales of less than P5 million	132.00	135.00	132.00	135.00		
Non-Plantation	120.00	130.00	120.00	130.00		
Region VIII - Eastern Visayas (Effective November 1, 2000)	Cities of Tacloban and Ormoc and Leyte Province	Calbayog City and Western Samar	Southern Leyte	Eastern Samar	Northern Samar	Sub-province of Biliran
Non-Agriculture						
	173.00	169.00	169.00	169.00	169.00	169.00
Agriculture						
Plantation						
With annual gross sales of P5 million or more	158.00	154.00	154.00	154.00	154.00	154.00
With annual gross sales of less than P5 million	153.00	149.00	149.00	149.00	149.00	149.00
Non-plantation (Sugar)	137.50	137.50	133.50	133.50	133.50	133.50
Region IX - Western Mindanao (Effective December 1, 2000)	Zamboanga City	Provinces of Zamboanga del Sur and Zamboanga del Norte and the cities of Pagadian, Dapitan and Dipolog			Province of Basilan	
Non-Agriculture						
	165.00	165.00			165.00	
Agriculture						
Plantation						
	140.00	140.00			140.00	
Non-Plantation						
	120.00	120.00			120.00	

Table 11.7a (continued)

**NOMINAL WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

Indicator/Sector		Nominal Wage Rates (in pesos)					
Region X - Northern Mindanao November 10, 2000	(Effective	Class A		Class B		Class C	
		Cagayan de Oro City and the municipalities of Tagoloan, Jasaan and Villanueva (Class A)		Cities of Gingoog, Oroquieta, Ozamis and all other cities that maybe created hereafter and the municipalities of Malaybalay and Valencia (Class B)		All Other Municipalities (Class C)	
Non-Agriculture		173.00		171.00		166.00	
Agriculture		163.00		161.00		156.00	
Region XI - Southern Mindanao November 1, 2000	(Effective	Davao City	General Santos City	Davao del Norte	Davao del Sur	South Cotabato	Davao Oriental
		170.00	170.00	168.00	168.00	168.00	168.00
Non-Agriculture		170.00	170.00	168.00	168.00	168.00	168.00
Agriculture							
Plantation							
With more than 24 hectares or employing more than 20 workers		160.00	160.00	158.00	158.00	158.00	158.00
Non-plantation		139.00	139.00	137.00	137.00	137.00	137.00
Region XII - Central Mindanao November 16, 2000	(Effective	Cotabato City	Iligan City	Marawi City	Cotabato Province	Lanao del Norte	Sultan Kudarat
		160.00	160.00	160.00	160.00	160.00	160.00
Non-Agriculture		160.00	160.00	160.00	160.00	160.00	160.00
Agriculture		160.00	160.00	160.00	160.00	160.00	160.00

^a Wage rates include the five pesos (P5.00) COLA for Region X, ten pesos (P10.00) COLA for Region XI, ten pesos (P10.00) for Region XII and twelve pesos (P12.00) COLA for Caraga.

^b Caraga has no Wage Board yet of its own therefore the minimum wage rates in effect in the provinces were set by their respective regions where these provinces formerly belong.

^c The province of Sultan Kudarat was previously included in Region XI as per Wage Order No. RTWPBXI-5 but transferred to Region XII per RTWPB Order No. CMR-07.

Note: Refer to Wage Order of Regional Tripartite Wages and Productivity Board for wage rates of other sub-sectors.

Source: National Wages and Productivity Commission.

Source: Bureau of Labor and Employment Statistics.

Table 11.7b
REAL MINIMUM WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000
(1994 prices)

Indicator/Sector	Real Minimum Wage Rates (in pesos)					
National Capital Region (December 2000)						
Non-Agriculture	158.53					
Agriculture						
Plantation	135.07					
Non-Plantation	135.07					
Cordillera Administrative Region (December 11, 2000)	Baguio City	Benguet	Abra	Mt. Province	Kalinga-Apayao	Ifugao
Non-Agriculture	119.70	112.17	117.76	113.84	114.70	109.15
Agriculture						
Plantation						
With Annual Gross Sales of P5 million or more	110.96	103.93	109.12	105.43	106.46	101.31
With Annual Gross Sales of less than P5 million	107.60	100.76	105.79	102.20	103.02	98.04
Non-Plantation	94.49	88.40	92.81	89.59	90.32	85.95
Region 1 - Ilocos (December 2000)	Ilocos Norte	Ilocos Sur		La Union	Pangasinan	
Non-Agriculture	112.11	121.87		111.11	109.31	
Agriculture						
Plantation	106.34	115.60		105.40	103.69	
Non-Plantation	90.33	98.19		89.52	88.07	
Region II - Cagayan Valley (December 2000)	Isabela	Cagayan	Nueva Vizcaya		Quirino	Batanes
Non-Agriculture	120.40	104.49	108.74		118.95	102.50
Agriculture						
Plantation						
With Annual Gross Sales of P5 million or more	112.37	97.40	101.19		110.65	95.35
With Annual Gross Sales of less than P5 million	112.37	97.40	101.19		110.65	95.35
Non-Plantation	100.67	87.07	90.19		98.55	84.92
Region III - Central Luzon (December 2000)	Bulacan	Bataan	Nueva Ecija		Pampanga	Tarlac
Non-Agriculture						
With 30 or more employees or with total assets of P30 million or more	137.62	146.91	124.70		132.02	118.62
Less than 30 or with total assets of less than P30 million	132.67	141.52	120.12		127.18	114.27
Agriculture						
Plantation	115.18	125.36	106.40		112.65	101.22
Non-Plantation	104.62	113.86	96.65		102.32	91.94
Region IV - Southern Tagalog (December 2000)	Extended Metropolitan Areas (Formerly Growth Corridor Areas)					
	Cavite	Rizal		Laguna		
Non-Agriculture	136.56	135.12		130.33		
Agriculture						
Plantation	120.83	119.55		115.32		
Non-Plantation	108.24	107.10		103.30		
Region IV - Southern Tagalog (December 2000)	Growth Corridor Areas					
	Cavite	Rizal	Laguna	Batangas	Quezon	
Non-Agriculture	132.16	130.76	126.13	127.58	141.03	
Agriculture						
Plantation	116.43	115.19	111.11	112.39	124.24	
Non-Plantation	103.84	102.74	99.10	100.24	110.81	

Table 11.7b (continued)

**REAL MINIMUM WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

(1994 prices)

Indicator/Sector	Real Minimum Wage Rates (in pesos)					
Region IV - Southern Tagalog (December 2000)	Emerging Growth Areas (Formerly Growth Corridor Areas)					
	Cavite	Rizal	Laguna	Batangas		
Non-Agriculture	129.64	128.27	123.72	125.15		
Agriculture						
Plantation	113.91	112.70	108.71	109.96		
Non-Plantation	101.32	100.25	96.70	97.81		
Region IV - Southern Tagalog (December 2000)	Emerging Growth Areas					
	Quezon	Marinduque	Occidental Mindoro	Oriental Mindoro	Palawan	
Non-Agriculture	126.26	121.21	125.33	119.37	131.93	
Agriculture						
Plantation	112.83	108.32	112.00	106.67	117.89	
Non-Plantation	99.40	95.42	98.67	93.97	103.86	
Region IV - Southern Tagalog (December 2000)	Resource-Based Areas (Formerly Growth Corridor Areas)				Formerly Emerging Growth Areas	
	Cavite	Rizal	Laguna	Batangas	Quezon	
Non-Agriculture	127.12	125.78	121.32	122.72	123.57	
Agriculture						
Plantation	111.39	110.21	106.31	107.53	110.14	
Non-Plantation	98.80	97.76	94.29	95.38	96.71	
Region IV - Southern Tagalog (December 2000)	Resource-Based Areas					
	Marinduque	Occidental Mindoro	Oriental Mindoro	Palawan	Romblon	Aurora
Non-Agriculture	112.19	116.00	110.48	122.11	108.89	120.33
Agriculture						
Plantation	102.51	106.00	100.95	111.58	99.50	109.96
Non-Plantation	89.62	92.67	88.25	97.54	86.98	96.13
Region V - Bicol (December 2000)	Legazpi ^a	Naga ^b	Pili and Iriga ^b	Catanduanes	Masbate	Tabago and Daraga ^a
Non-Agriculture						
Employing more than 15 workers	99.45	114.04	109.65	101.98	105.79	95.63
Employing 11 -15 workers	91.26	104.64	100.25	92.98	96.45	87.43
Employing not more than 10 workers	80.33	92.11	88.97	80.98	84.01	77.60
Agriculture						
Plantation	87.43	100.25	97.12	89.98	83.34	84.70
Non-Plantation	76.50	87.72	84.59	77.98	80.90	73.77
Region V - Bicol (December 2000)	Rest of the Region					
	Albay	Camarines Norte	Camarines Sur		Sorsogon	
Non-Agriculture						
Employing more than 15 workers	92.90	112.14	106.52		100.41	
Employing 11 -15 workers	84.70	102.24	97.12		91.55	
Employing not more than 10 workers	73.77	89.05	84.59		79.74	
Agriculture						
Plantation	81.97	98.94	93.98		88.60	
Non-Plantation	71.04	85.75	81.45		76.79	

Table 11.7b (continued)

**REAL MINIMUM WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

(1994 prices)

Indicator/Sector	Real Minimum Wage Rates (in pesos)					
Region VI -Western Visayas (December 2000)	Aklan	Antique	Capiz	Iloilo	Negros Occidental	Guimaras ^c
Non-Agriculture						
...With capitalization of more than P3 million	99.82	116.12	105.52	116.20	117.57	114.17
...With capitalization of more than P1 million but less than P3 million	93.95	109.29	99.32	109.36	110.65	107.45
...With capitalization of not more than P1 million	83.97	97.68	88.76	97.74	98.89	96.04
Agriculture						
Plantation						
...With capitalization of more than P3 million and with annual gross sales of more than P5 million or more	88.08	102.46	93.11	102.53	103.73	100.74
...With capitalization of more than P3 million and annual gross sales of less than P5 million	83.97	97.68	88.76	97.74	98.89	96.04
...With capitalization of more than P1 million but not more than P3 million with annual gross sales of more than P5 million	83.97	97.68	88.76	97.74	98.89	96.04
...With capitalization of more than P1 million but not more than P3 million with annual gross sales of less than P5 million	76.34	88.80	80.70	88.86	89.90	87.31
...With capitalization of not more than P1 million	76.34	88.80	80.70	88.86	89.90	87.31
Non-Plantation	70.46	81.97	74.49	82.02	82.99	80.59
			Class A			
Region VII - Central Visayas (December 2000)	Cities of Cebu, Mandaue and Lapu-Lapu ^a	Municipalities of Talisay, Minglanilla, Naga, Consolacion, Liloan, Compostela and Cordova ^e		Municipalities of Carcar and San Fernando ^e	City of Danao ^e	City of Toledo ^e
Non-Agriculture						
More than 20 workers with total assets of more than P5 million	102.51	113.56		100.95	110.41	107.26
Not more than 20 workers with total assets of more than P5 million or less	102.51	113.56		98.42	110.41	107.26
Not more than 20 workers with total capitalization of P500,000 or less	102.51	113.56		82.11	102.21	102.21
Agriculture (Non-sugar)						
Plantation (More than 24 hectares or Employing more than 20 workers						
With annual gross sales of P5 million or more	93.96	104.10		97.16	85.17	97.79
With annual gross sales of less than P5 million	93.96	104.10		97.16	85.17	97.79
Non-Plantation	89.41	95.90		82.02	82.02	88.33

Table 11.7b (continued)

REAL MINIMUM WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION 2000 (1994 prices)

Indicator/Sector	Real Minimum Wage Rates (in pesos)						
	Class B		Class C		Class D		
Region VII - Central Visayas (December 2000)	The rest of the municipalities in the province of Cebu except the municipalities in the Islands of Bantayan and Camotes ^e	All cities in the provinces of Bohol & Negros Oriental including the municipalities of Manjoyod and Tanjay ^f		For the rest of the municipalities of the provinces of Bohol & Negros Oriental ^f	Municipalities in the province of Siquijor and the municipalities in the Islands of Bantayan and Camotes ^f		
Non-Agriculture							
More than 20 workers with total assets of							
more than P5 million	100.95	94.96		94.96	89.02		
Not more than 20 workers with total assets of							
more than P5 million or less	98.42	94.96		92.58	89.02		
Not more than 20 workers with capitalization							
of P500,000 or less	92.11	94.96		86.65	86.65		
Agriculture (Non-sugar)							
Plantation (More than 24 hectares or							
Employing more than 20 workers							
With annual gross sales of P5 million or more	85.17	80.12		80.12	80.12		
With annual gross sales of less than P5 million	83.28	80.12		78.34	80.12		
Non-Plantation							
	75.71	77.15		71.22	77.15		
Region VIII - Eastern Visayas (December 2000)	Cities of Tacloban and Ormoc and Leyte Province		Calbayog City and Western Samar	Southern Leyte	Eastern Samar	Northern Samar	Sub-province of Biliran ^g
Non-Agriculture							
	103.72	111.55		109.39	99.76	122.20	
Agriculture							
Plantation							
With annual gross sales of P5 million or more	94.72	101.65	99.68	90.91	111.35	96.49	
With annual gross sales of less than P5 million	91.73	98.35	96.44	87.96	107.74	93.36	
Non-plantation (Sugar)							
	82.43	88.12	86.41	78.81	96.53	83.65	
Region IX - Western Mindanao (December 2000)	Zamboanga City		Provinces of Zamboanga del Sur and Zamboanga del Norte and the cities of Pagadian, Dapitan and Dipolog ^h		Province of Basilan		
Non-Agriculture							
	108.62	104.83		97.35			
Agriculture							
Plantation							
	92.17	88.95		82.60			
Non-Plantation							
	79.00	76.24		70.80			

Table 11.7b (continued)

**REAL MINIMUM WAGE RATES IN THE AGRICULTURAL AND NON-AGRICULTURAL SECTORS BY REGION
2000**

(1994 prices)

Indicator/Sector	Real Minimum Wage Rates (in pesos)					
	Class A		Class B		Class C	
Region X - Northern Mindanao (December 2000)	Cagayan de Oro City and the municipalities of Tagoloan, Jasaan and Villanueva ^a		Cities of Gingoog, Oroquieta, Ozamis and all other cities that maybe created hereafter and the municipalities of Malaybalay and Valencia ¹		All Other Municipalities ¹	
Non-Agriculture	109.29		108.71		105.53	
Agriculture	102.97		102.35		99.17	
Region XI - Southern Mindanao (December 2000)	Davao City	General Santos City	Davao del Norte	Davao del Sur	South Cotabato	Davao Oriental
Non-Agriculture	109.75	118.55	111.33	114.91	115.86	106.46
Agriculture						
Plantation						
With more than 24 hectares or employing at least 20 workers	103.29	111.58	104.71	108.07	108.97	100.13
Non-plantation	89.74	96.93	90.79	93.71	94.48	86.82
Region XII - Central Mindanao (December 2000)	Cotabato City	Iligan City	Marawi City	Cotabato Province	Lanao del Norte	Sultan Kudarat
Non-Agriculture	103.96	103.63	103.63	116.62	100.63	110.27
Agriculture	103.96	103.63	103.63	116.62	100.63	110.27

^a Real wages of Legaspi, Tabaco and Daraga were derived by using the CPI for Albay as divisor.

^b Real wages of Naga, Pili and Iriga were derived by using the CPI for Camarines Sur as divisor.

^c Real wage of Guimaras was derived using CPI for Region VI as divisor.

^d Real wage derived by using CPI for Cebu City as divisor.

^e Real wage derived by using CPI for Cebu as divisor.

^f Real wage derived by using CPI for Region VII as divisor.

^g Real wage of Biliran was derived by using CPI for Region VIII as divisor.

^h Real wages of the province of Zamboanga del Sur and Zamboanga del Norte and the cities of Pagadian, Dapitan and Dipolog were derived using CPI of Region IX as divisor.

¹ Real wages for Cagayan de Oro City and the municipalities of Tagoloan, Jasaan and Villanueva were derived by using CPI for Misamis Oriental as divisor while real wages for all other cities and municipalities used CPI for Region X as divisor.

^j For Iligan City, the deflator used was the CPI for Lanao del Norte.

^k Real wage of Butuan City was derived using CPI for Agusan del Norte as divisor.

^l Real wage of Surigao City was derived using CPI for Surigao del Norte as divisor.

Notes: 1. Refer to Wage Order of Regional Tripartite Wages and Productivity Board for wage rates of other sub-sectors.

2. Real wage is derived by deflating the nominal wage by the corresponding CPI of the province/region.

Source of Basic Data: National Wages and Productivity Commission.

Source: Bureau of Labor and Employment Statistics.

Table 11.8
PROCESSED OVERSEAS FILIPINO WORKERS
1990 to 2000

Year	Total	Land-based	Sea-based
1990	598,769	468,591	130,178
1991	701,762	554,476	147,286
1992	723,448	564,801	158,647
1993	738,958	572,096	166,862
1994	760,091	587,871	172,220
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 ^P	733,995	524,413	209,582

Source: Philippine Overseas Employment Administration.

Table 11.9
DEPLOYED OVERSEAS FILIPINO WORKERS
1990 to 2000

Year	Total	Land-based	Sea-based
1990	446,095	334,883	111,212
1991	615,019	489,260	125,759
1992	686,461	549,655	136,806
1993	696,630	550,872	145,758
1994	719,602	565,226	154,376
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

Source: Philippine Overseas Employment Administration.

Table 11.10**DEPLOYED LAND-BASED OVERSEAS FILIPINO WORKERS BY MAJOR WORLD GROUPINGS
1990 to 2000**

Year	Total ¹	Africa	Asia	Europe	Middle East	Oceania	The Americas	Trust Territories	Unspecified
1990	334,883	1,273	90,768	6,853	218,110	942	9,557	7,380	-
1991	489,260	1,964	132,592	13,156	302,825	1,374	13,373	11,409	-
1992	549,655	2,510	134,776	14,590	340,604	1,669	12,319	11,164	-
1993	550,872	2,425	168,205	13,423	302,975	1,507	12,228	8,890	-
1994	564,031	3,255	194,120	11,513	286,387	1,295	12,603	8,489	-
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

¹ 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.

Table 11.11**NUMBER OF STRIKES/LOCKOUT NOTICES FILED, ACTUAL STRIKES,
WORKERS INVOLVED AND MAN-DAYS LOST
1990 to 2000**

Year	Strikes/Lockout Notices Filed	Actual Strikes				
		Total	With Notices	Without Notices	Workers Involved ('000)	Man-days Lost ('000)
1990	1,562	183	164	19	68	1,345
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

Source of Basic Data: National Conciliation and Mediation Board.

Source of Data: Bureau of Labor and Employment Statistics.

Table 11.12

**NUMBER AND MEMBERSHIP OF EXISTING LOCAL/INDEPENDENT UNIONS AND
PUBLIC SECTOR UNIONS BY REGION
1990 to 2000**

Year	Philippines		NCR		CAR		Region 1		Region 2		Region 3		Region 4	
	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)
1990	4,637	3,055	2,734	2,366	50	19	55	8	36	5	293	130	396	77
1991	5,236	3,113	2,997	2,397	58	20	72	10	42	5	315	133	449	83
1992	5,710	3,142	3,242	2,408	63	20	76	11	43	5	345	135	512	87
1993	6,340	3,197	3,555	2,442	68	21	83	11	37	3	379	137	594	94
1994	7,274	3,511	3,799	2,712	72	23	89	11	34	3	433	126	697	103
1995	7,882	3,587	4,023	2,743	82	23	92	12	40	3	485	129	820	117
1996	8,248	3,611	4,171	2,759	88	23	98	13	44	4	504	132	919	125
1997	8,822	3,635	4,312	2,768	91	23	103	13	45	4	518	119	1,005	140
1998	9,374	3,687	4,450	2,778	97	24	107	13	50	4	534	125	1,070	144
1999	9,850	3,731	4,607	2,797	100	24	114	14	57	5	556	127	1,161	153
2000	10,296	3,788	4,719	2,815	107	25	121	15	57	5	620	144	1,236	160

Source of Basic Data: Bureau of Labor Relations.

Source: Bureau of Labor and Employment Statistics.

Table 11.13

**COLLECTIVE BARGAINING AGREEMENTS FILED AND WORKERS COVERED BY REGION
1991 to 2000**

Year	Philippines		NCR		CAR		Region 1		Region 2		Region 3		Region 4	
	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered
1991	1,457	155,995	1,045	95,149	5	178	6	1,695	2	134	27	3,036	96	19,473
1992	950	91,395	616	39,857	3	68	6	1,435	2	254	38	7,125	49	9,516
1993	1,084	83,885	835	45,077	6	3,710	1	165	-	-	24	3,379	60	9,649
1994	762	56,942	528	22,444	3	120	9	726	1	96	37	7,805	51	7,065
1995	990	109,380	640	56,770	4	180	3	214	2	484	48	9,834	70	8,870
1996	818	131,446	463	61,642	7	3,332	9	1,006	-	-	44	10,123	101	28,336
1997	531	92,177	263	30,517	5	352	7	920	1	184	35	11,572	69	26,197
1998	429	68,502	232	36,003	1	15	7	495	2	255	20	2,632	38	11,763
1999	412	64,604	213	35,359	-	-	9	2,945	3	316	17	2,210	38	6,685
2000	419	73,109	198	27,049	1	1,728	4	1,347	1	211	16	9,147	35	7,858

^a Data on public sector unions include those in ARMM.

^b Revised due to inventory.

Source of Basic Data: Bureau of Labor Relations.

Source: Bureau of Labor and Employment Statistics.

Table 11.12 (continued)

Region 5		Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12 ^a		Region 13	
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)
140	11	208	215	158	72	72	17	49	16	173	41	159	63	114	15		
160	11	222	216	200	74	79	18	100	17	246	49	179	66	117	14		
176	12	241	218	218	75	88	18	109	18	267	52	195	67	135	16		
192	13	269	219	264	78	113	20	134	19	290	56	213	68	149	16		
203	13	284	222	657	115	144	19	144	20	314	58	238	69	166	19		
222	14	317	227	698	118	153	20	159	20	337	61	269	79	185	20		
237	15	340	228	752	121	168	21	172	20	258	47	297	82	202	20		
250	16	377	230	803	125	178	22	179	21	270	47	481	85	210	21		
256	17	477	230	856	128	189	23	191	21	276	50	507	89	221	22	93	17
273	18	534	234	901	131	202	24	195	22	283	50	538	93	230	22	98	17
281	18	596	239	929	133	218	25	198	22	300	51	573	96	236	23	105	18

Table 11.13 (continued)

Region 5		Region 6		Region 7		Region 8		Region 9		Region 10		Region 11		Region 12 ^a		Region 13	
CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered	CBA's	Workers Covered
12	4,200	61	10,329	107	10,821	14	1,124	9	780	18	1,638	49	6,841	6	597		
7	554	54	10,858	94	8,634	4	1,285	17	3,011	15	4,856	37	3,516	8	426		
10	416	40	4,399	41	4,605	9	376	6	495	18	2,296	24	5,457	10	3,861		
5	154	14	2,200	52	6,563	14	719	5	227	11	3,594	28	4,980	4	249		
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 ^t	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

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 Coordinating 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 identities, numbers and locations of clients served, types and amount of social services received, sources of social services, and calamity funds.

Table 12.1	Unduplicated Number of Clients Served by the Department of Social Welfare and Development (DSWD) by Region and by Clientele Category: 1999 and 2000	12-4
Table 12.2	Number of Women in Especially Difficult Circumstances (WEDC) Served by the Department of Social Welfare and Development by Region: 2000	12-4
Table 12.3	Number of Institutions/Centers/Facilities Involved in the Distribution of Social Services: 1994 to 2001	12-6
Table 12.4	Number of Reported Cases of Child Abuse Served by the DSWD by Type: 1994 to 2000	12-6
Table 12.5	Coverage and Contributions Received by the Government Service Insurance System: 1981 to 2000	12-7
Table 12.6	Number and Amount of Claims Paid by the Government Service Insurance System by Type: 1992 to 2000	12-7
Table 12.7	Coverage and Amount of Contributions by Type Received by the Social Security System: 1992 to 2000	12-8
Table 12.8	Number and Amount of Claims by Type Paid by the Social Security System: 1992 to 2000	12-8
Table 12.9	Number of Contributors and Amount of Contributions Received by the Home Development Mutual Fund: 1991 to 2001	12-9
Table 12.10	Number of Beneficiaries and Amount of Provident Benefits by Type Paid by the Home Development Mutual Fund: 1991 to 2001	12-9
Table 12.11	Calamity Fund Received by Region and Province: 2000	12-10
Figure 12.1	Number of Institutions/Centers/Facilities Involved in the Distribution of Social Services: 1994 to 2001	12-3
Figure 12.2	Calamity Funds Received by Region : 2000	12-3

Figure 12.1 NUMBER OF INSTITUTIONS/CENTERS/FACILITIES IN THE DISTRIBUTION OF SOCIAL SERVICES: 1994 to 2001

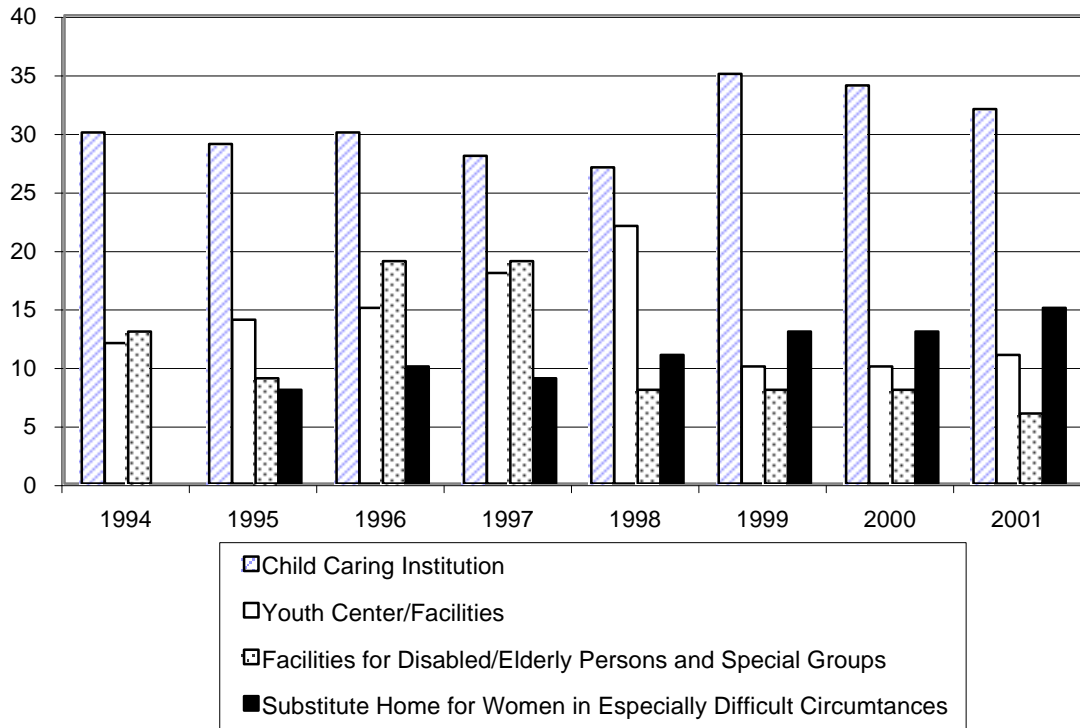


Figure 12.2 CALAMITY FUNDS RECEIVED BY REGION: 2000

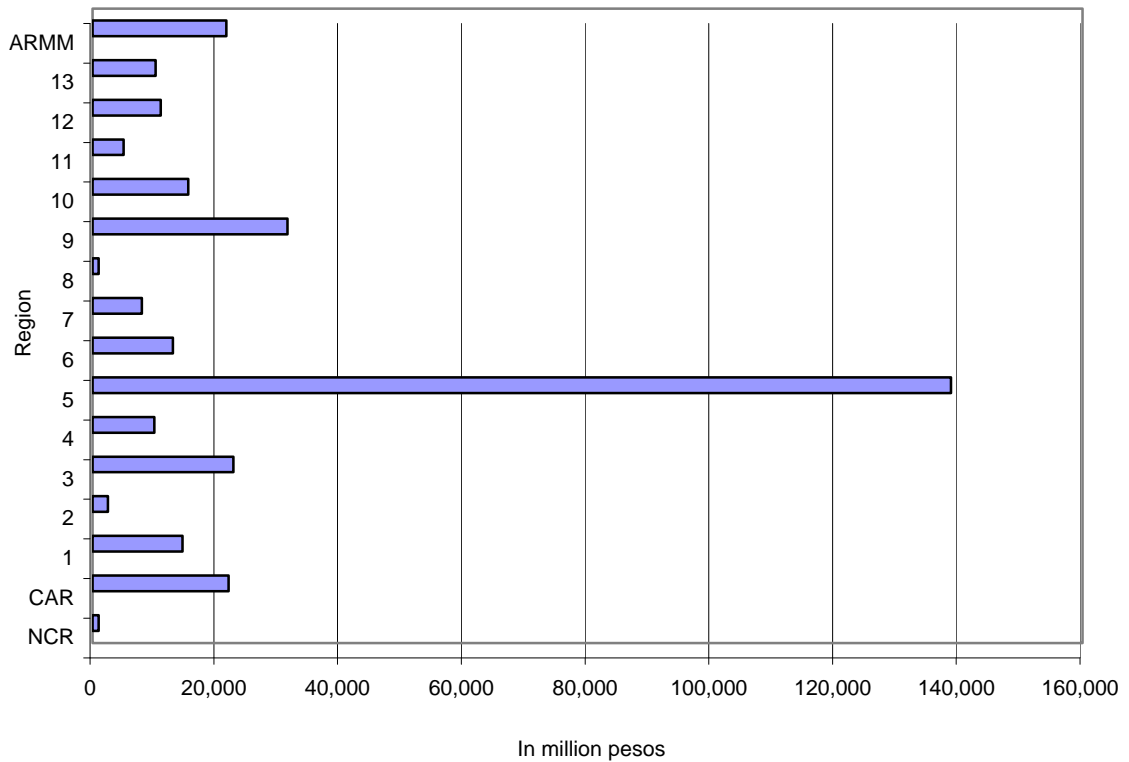


Table 12.1
UNDUPLICATED NUMBER OF CLIENTS SERVED BY THE DEPARTMENT OF
SOCIAL WELFARE AND DEVELOPMENT BY REGION AND BY CLIENTELE CATEGORY
1999 to 2000

Region		Families		Children		Youth	
		1999	2000	1999	2000	1999	2000
Total		442,034	243,832	35,427	42,052	24,596	14,915
NCR	National Capital Region	1,170	7,866	11,061	13,279	2,256	650
CAR	Cordillera Administrative	24,206	8,609	1,244	690	667	573
1	Ilocos Region	28,128	12,336	1,966	2,613	1,510	1,703
2	Cagayan Valley	23,365	23,442	837	1,168	6,526	1,911
3	Central Luzon	39,442	23,404	4,348	3,623	1,005	1,059
4	Southern Tagalog	38,394	15,193	6,063	8,058	2,247	1,365
5	Bicol Region	27,320	9,539	1,298	1,154	828	416
6	Western Visayas	45,333	9,891	766	1,828	3,056	486
7	Central Visayas	35,034	36,231	2,073	3,504	1,240	1,183
8	Eastern Visayas	52,376	31,452	1,047	502	661	797
9	Western Mindanao	22,969	11,840	1,467	2,165	1,054	1,165
10	Northern Mindanao	22,949	28,329	725	816	800	814
11	Southern Mindanao	27,202	7,946	1,321	1,266	1,892	1,715
12	Central Mindanao	29,561	12,306	743	766	664	699
13	Caraga	24,585	5,448	468	620	190	379

^a People's Organization.

Source: Department of Social Welfare and Development.

Table 12.1 (continued)

Persons with Disability/Elderly		Women		Local Government Units		Non- Government Organizations		Private Organizations	
1999	2000	1999	2000	1999	2000	1999	2000	1999	2000 ^a
23,495	5,719	52,512	41,311	7,806	13,094	771	1,213	4,974	3,562
4,002	2,954	5,435	6,882	781	1,730	168	603	76	61
56	0	1,650	1,862	224	289	40	15	45	109
3,269	860	2,660	2,218	657	2,557	26	28	471	509
406	362	2,892	2,369	389	299	10	10	9	2
195	40	3,269	2,615	800	577	38	164	479	469
449	239	6,068	5,544	531	3,461	6	12	560	90
516	84	2,963	2,778	821	537	48	33	456	512
8,872	83	1,857	447	650	382	256	55	1,383	928
424	433	5,335	3,469	332	584	82	88	275	429
260	2	1,621	1,545	526	607	15	15	54	37
369	471	4,095	3,541	503	452	15	25	301	11
247	0	3,389	1,468	375	273	28	55	63	4
476	0	6,718	3,318	780	502	25	99	668	162
3,954	191	3,243	2,344	174	347	6	0	22	0
0	0	1,317	911	263	497	8	11	112	239

Table 12.2

**NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY
THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY REGION
2000**

Case Category	Total	National Capital Region	Cordillera Administrative Region	Region 1	Region 2	Region 3
Total	7,125	1,288	437	405	645	425
Sexually abused	900	75	35	88	82	60
Physically abused/maltreated/ battered	3,184	210	102	270	513	236
Illegal recruitment	151	55	13	9	15	0
Involuntary prostitution	171	25	0	31	19	46
Armed Conflict/Trafficking	43	0	1	0	0	0
In Detention	98	11	2	1	1	10
Others ¹	2,578	912	284	6	15	73

¹ Include HIVpatient/potential, victims of trafficking, emotionally disturbed/battered, abandoned/neglected, attempted rape, women in crisis situation, stranded, unwed mothers, accused, voluntary committed/surrendered, stow-away, and victims of disasters.

Source: Department of Social Welfare and Development.

Table 12.2 (continued)

Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Region 11	Region 12	Region 13
394	222	64	1,051	177	763	585	483	108	78
77	30	16	54	67	85	79	74	59	19
201	146	35	663	84	499	146	59	13	7
15	0	0	6	8	10	15	4	0	1
5	0	4	14	4	9	11	1	2	0
1	0	2	1	0	25	3	6	4	0
2	2	0	2	11	52	1	3	0	0
93	44	7	311	3	83	330	336	30	51

Table 12.3
NUMBER OF INSTITUTIONS/CENTERS/FACILITIES INVOLVED
IN THE DISTRIBUTION OF SOCIAL SERVICES
1994 to 2001

Type of Institutions/Centers/Facilities	1994	1995	1996	1997	1998	1999	2000	2001 ^a
Total	55	60	74	74	68	66	65	64
Child Caring Institution	30	29	30	28	27	35	34	32
Youth Center/Facilities	12	14	15	18	22	10	10	11
Facilities for Disabled/Elderly Persons and Special Groups	13	9	19	19	8	8	8	6
Substitute Home for Women in Especially Difficult Circumstances	-	8	10	9	11	13	13	15

^a Data as of June 2001.

Source: Department of Social Welfare and Development.

Table 12.4
NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY THE DSWD BY TYPE
1994 to 2000

Type of Abuse	1994	1995	1996	1997	1998	1999	2000
Total	5,544	3,040	6,441	5,885	8,716	11,839	11,044
Abandoned	2,108	-	3,064	1,490	2,032	1,168	977
Neglected	-	-	127	855	1,910	2,564	2,542
Sexually abused	2,344	1,981	1,756	2,346	3,098	5,269	5,185
Rape	1,321	1,017	963	1,006	1,710	2,726	2,823
Attempted Rape	-	36	49	19	-	-	-
Incest	771	617	514	967	880	1,912	1,681
Acts of Lasciviousness	252	311	230	354	436	631	681
Not classified	-	-	-	-	72	-	-
Sexually exploited	441	295	400	78	118	353	235
Victims of pedophilia	252	120	101	15	51	41	40
Victims of prostitution	189	175	296	60	65	293	186
Victims of Pornography	-	-	3	3	1	19	9
Others ¹	-	-	-	-	1	-	-
Physically abused/maltreated	311	660	638	908	1,256	1,784	1,606
Emotionally abused	-	36	9	137	-	-	-
Victims of child labor	332	21	412	25	261	560	350
Illegal recruitment	-	25	32	16	-	-	-
Child trafficking	8	22	3	19	41	85	45
Abduction	-	-	-	11	-	-	-
Victims of armed conflict	-	-	-	-	-	56	104

¹ Pregnant and was abandoned by the boyfriend

Source: Department of Social Welfare and Development.

Table 12.5
COVERAGE AND CONTRIBUTIONS RECEIVED BY THE
GOVERNMENT SERVICE INSURANCE SYSTEM
1981 to 2000
(Funds in million pesos)

Year	Member- ship ¹	All Funds	Social Insurance Fund ²	Optional Life Insurance Fund ³	General Insurance Fund ⁴	Medicare Insurance Fund ⁵	Employees Compensation Insurance Fund ⁶	Barangay Officials Insurance Fund
1981	1.06	1,842.2	...	...	261.6	...	...
1982	1.14	2,299.8	1,645.4	76.1	309.8	175.7	92.8	
1983	1.20	2,473.0	1,771.5	74.6	324.9	198.7	103.3	
1984	1.28	2,543.6	1,772.4	83.4	397.1	185.6	105.1	
1985	1.28	3,021.9	2,090.1	87.7	519.2	188.9	136.0	
1986	1.27	3,477.6	2,264.5	131.9	737.9	190.7	152.6	
1987	1.28	4,399.4	2,800.4	172.8	930.2	278.1	217.9	
1988	1.33	4,647.7	3,070.9	200.2	938.8	245.5	192.3	
1989	1.40	5,563.8	3,769.8	215.5	1,038.0	325.7	214.8	
1990	1.40	8,756.9	6,473.0	234.6	1,206.0	449.0	394.3	
1991	1.50	9,886.0	7,346.8	288.7	1,281.3	621.8	347.4	
1992	1.52	10,237.8	7,433.5	342.9	1,363.5	741.5	356.4	
1993	1.73	11,970.5	8,270.0	373.0	1,920.1	935.7	471.7	
1994	1.51	15,122.0	10,389.0	433.6	2,479.3	1,271.2	538.9	
1995	1.56	16,522.5	11,844.2	493.4	2,349.0	1,310.7	525.2	
1996	1.57	16,993.8	12,045.3	559.1	2,515.5	1,326.3	547.6	
1997	1.24	25,116.0	19,485.0	1,045.0	2,867.0	1,101.0	618.0	
1998	1.51	29,596.0	26,830.0	1,028.0	1,152.0	^a 550.0		36.0
1999	1.48	34,290.0	29,126.0	3,052.0	1,586.0	^a 490.0		36.0
2000	1.44	38,464.7	34,682.0	1,711.0	1,463.9	^a 571.4		36.4

^a Transferred to Philippine Health Insurance Corporation.

¹ Refers to social security coverage as of June 30 or December 31.

² Composed of life insurance and retirement insurance prior to 1979.

³ Started operation in 1978.

⁴ Refers to gross premium written.

⁵ Started operation in 1972.

⁶ Started operation in March 1975.

Source: Government Service Insurance System.

Table 12.6
NUMBER AND AMOUNT OF CLAIMS PAID BY THE GOVERNMENT SERVICE
INSURANCE SYSTEM BY TYPE
1992 to 2000
(Amount in million pesos)

Year	All Types	Social Insurance		Optional Life		General Insurance		Medicare		Employees' Compensation	
		Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1992	6,320	139,861	4,815	21,627	102	2,659	159	494,309	830	30,234	415
1993	7,214	138,230	5,312	21,864	107	7,897	336	577,084	988	36,043	473
1994	7,624	129,377	5,624	27,319	115	4,763	348	547,507	1,011	40,676	526
1995	7,856	124,401	6,129	22,160	125	4,339	192	447,386	842	44,189	568
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

^a Transferred to Philippine Health Insurance Corporation.

Source: Government Service Insurance System.

Table 12.7

**COVERAGE AND AMOUNT OF CONTRIBUTIONS BY TYPE RECEIVED
BY THE SOCIAL SECURITY SYSTEM
1992 to 2000**

Year	Coverage ¹		Amount (in million pesos)			
	Employees	Employers	Total	Social Security ²	Medicare ²	Employees' Compensation ³
1992	13,779	409	11,151	9,181	1,595	376
1993	14,531	425	13,364	10,987	1,929	449
1994	15,472	455	16,248	13,351	2,354	543
1995	16,594	481	18,643	15,399	2,720	523
1996	17,803	504	21,559	18,052	3,079	428
1997	19,080	537	25,664	22,038	3,318	308
1998	20,164	547	26,716	24,517	1,732	467
1999	21,316	573	27,186	26,809	-	378
2000	22,621	600	30,321	29,886	-	435

¹ As of December 31.

² Contributions from both employees and employers.

³ Contributions from employers only.

Source: Social Security System.

Table 12.8

**NUMBER AND AMOUNT OF CLAIMS BY TYPE PAID BY THE
SOCIAL SECURITY SYSTEM
1992 to 2000
(Amount in million pesos)**

Year	All Types		Social Security		Medicare		Employees' Compensation	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1992	1,944,715	10,371	1,148,384	8,806	738,910	1,279	57,421	287
1993	2,197,858	13,958	1,252,789	11,861	876,893	1,721	68,176	376
1994	2,353,860	17,276	1,406,945	14,927	856,873	1,754	90,042	596
1995	2,421,515	18,666	1,635,115	16,249	690,813	1,718	95,587	700
1996	2,493,618	20,376	1,588,088	17,537	792,264	2,098	113,266	741
1997	2,397,228	23,239	1,581,466	19,739	722,133	2,654	93,629	845
1998	1,467,990	26,031	1,392,074	23,975	-	1,152 ^a	75,916	904
1999	1,690,294	28,771	1,607,277	27,744	-	-	83,017	1,026
2000	1,762,405	33,889	1,686,686	32,735	-	-	75,719	1,154

^a January-March only.

Source: Social Security System.

Table 12.9
NUMBER OF CONTRIBUTORS AND AMOUNT OF CONTRIBUTIONS RECEIVED
BY THE HOME DEVELOPMENT MUTUAL FUND
1991 to 2001

Year	Number of Contributors	Total Contributions (In million pesos)
1991	1,163,951	1,604
1992	1,218,576	1,670
1993	1,301,530	2,137
1994	1,424,974	2,232
1995	2,617,483	4,759
1996	3,355,227	6,729
1997	3,941,253	8,063
1998	4,640,170	9,584
1999	4,929,299	9,575
2000	4,779,668	10,604
2001 ^a	4,854,452	5,220

^a Data are as of June 2001.

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

Table 12.10
NUMBER OF BENEFICIARIES AND AMOUNT OF PROVIDENT BENEFITS BY TYPE PAID
BY THE HOME DEVELOPMENT MUTUAL FUND
1991 to 2001
(Amount in million pesos)

Year	All Types		Retirement		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
1991	45,270	344	35,012	289			7,610	38	1,450	11	717	4	481	2
1992	38,336	402	29,404	337			6,858	49	942	9	755	5	377	2
1993	41,321	672	30,359	583			8,361	66	1,111	14	1,012	6	478	3
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	1,015	50,449	656	4,329	138	14,129	154	1,586	26	2,721	27	933	14
2001 ^a	41,248	962	26,188	659	4,952	170	7,027	85	1,240	21	1,201	14	640	13

^a Data are as of June 2001.

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

Table 12.11
CALAMITY FUNDS RECEIVED BY REGION AND PROVINCE
2000

Recipient Province/City	Amount	Recipient Province/City	Amount
Philippines	328,182,500		
NCR	1,000,000	7 Central Visayas	7,950,000
Pateros	1,000,000	Bohol	5,000,000
		Negros Oriental	150,000
CAR	22,000,000	Siquijor	2,800,000
Abra	4,000,000	8 Eastern Visayas	1,000,000
Apayao	3,000,000	Leyte	1,000,000
Benguet	12,500,000		
Ifugao	2,500,000	9 Western Mindanao	31,500,000
1 Ilocos Region	14,532,500	Basilan	28,300,000
Ilocos Norte	500,000	Misamis Occidental	3,200,000
Ilocos Sur	5,000,000		
La Union	3,612,500	10 Northern Mindanao	15,450,000
Pangasinan	5,420,000	Bukidnon	3,000,000
2 Cagayan Valley	2,500,000	Misamis Oriental	12,450,000
Batanes	2,500,000		
3 Central Luzon	22,750,000	11 Southern Mindanao	5,000,000
Bataan	14,000,000	South Cotabato	5,000,000
Bulacan	3,750,000		
Tarlac	5,000,000	12 Central Mindanao	11,000,000
4 Southern Tagalog	10,000,000	Cotabato	8,000,000
Rizal	10,000,000	Lanao del Norte	3,000,000
5 Bicol Region	138,725,000	13 Caraga	21,600,000
Albay	13,125,000	Agusan del Norte	5,000,000
Camarines Sur	70,200,000	Surigao del Norte	16,000,000
Masbate	15,000,000	Surigao del Sur	600,000
Sorsogon	40,400,000	ARMM	10,205,000
6 Western Visayas	12,970,000	Sulu	405,000
Aklan	4,100,000	Tawi-tawi	9,800,000
Antique	500,000		
Iloilo	6,650,000		
Negros Occidental	1,720,000		

Source: National Disaster and Coordinating Council.

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), and Land Transportation Office (LTO). Water transport data, specifically on the shipping data from the Philippine Ports Authority are also contained herein.

Air flights and air passengers carried by international carriers are sourced from the Manila International Airport Authority with the Air Transportation Office providing data on the number of airports in the country. In the area of communications, the National Telecommunications Commission is the major source of data on telecommunications and the Philippine Postal Corporation on the postal services.

Table 13.1	Number of Passengers, Freight and Express Tonnage and Revenue by Railways: 1981 to 2000	13-4
Table 13.2	Number of Motor Vehicles Registered By Type of Vehicle: 1992 to 2000	13-5
Table 13.3	Number of Motor Vehicles Registered by Type, Status, and by Region: 1981 to 2000	13-6
Table 13.4	Number of Motor Vehicles Registered by Type, Fuel Used, and by Region: 1981 to 2000	13-7
Table 13.5	Total Shipping Statistics by Port: 1996 to 2000	13-8
Table 13.6	Total Shipping Statistics, Cargo and Passenger: 1994 to 2000	13-10
Table 13.7	Number and Tonnage of Domestic Operating Fleet: 1995 to 1999	13-12
Table 13.8	Operating and Traffic Statistics of the Philippine Airlines, System-Wide Operations: 1981 to 1999	13-12
Table 13.9	Operating and Traffic Statistics of the Philippine Airlines, Domestic: 1983 to 1999	13-14
Table 13.10	Operating and Traffic Statistics of the Philippine Airlines, International: 1983 to 1999	13-14
Table 13.11	Air Flights and Air Passengers Carried by International Carriers, Manila: 1976 to 2001	13-16
Table 13.12	Number of Registered Airports: 1976 to 2000	13-17
Table 13.13	National Roads by Surface Type: 1981 to 2000	13-18
Table 13.14	Number and Length of Existing National Bridges in the Philippines: 1981 to 2000	13-18
Table 13.15	Number of Ports by Classification and Status by Region: As of December 1999	13-19
Table 13.16	Telephone Distribution by Region: 1998 to 2000	13-20
Table 13.17	Telephone Distribution per Operator: As of December 2000	13-21
Table 13.18	Cellular Subscribers per Operator: As of December 2000	13-21

Table 13.19	Number of Licensed Radio Stations by Region: 1992 to 2000	13-22
Table 13.20	Number of Licensed Radio Stations by Ownership: 1991 to 2000	13-22
Table 13.21	Number of Licensed Radio Stations by Type of Station: 1992 to 2000	13-23
Table 13.22	Summary of Mail Volume Handled: 1980 to 2000	13-24

Figure 13.1	Total Passenger Traffic for Water Transport: 1994 to 2000	13-10
Figure 13.2	Number of Motor Vehicles Registered by Type of Vehicle: 1992 to 2000	13-11
Figure 13.3	Number of Motor Vehicles Registered by Status: 2000	13-11

Table 13.1

NUMBER OF PASSENGERS, FREIGHT AND EXPRESS TONNAGE, AND REVENUE

BY RAILWAYS

1981 to 2000

Year	Philippine National Railways							Metro Manila Rail Commuter ¹	
	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	1,651.4	32,257.0	115.8	6,729.9	58.12	18.2	3,678.0	6,156.3	9,295.0
1982	1,316.2	27,996.0	76.7	5,440.3	70.93	15.8	3,524.0	4,335.9	7,141.0
1983	1,375.6	36,214.0	65.3	5,377.6	82.35	17.1	3,989.0	5,142.2	9,729.6
1984	1,262.6	48,796.0	72.1	8,480.0	117.61	21.6	6,688.0	4,755.4	13,093.0
1985	749.0	41,977.0	53.0	6,687.0	126.17	19.4	7,542.0	2,952.2	10,252.0
1986	909.6	45,519.0	64.0	7,341.8	114.72	21.5	8,116.7	2,834.7	8,298.0
1987	1,177.8	61,220.0	62.2	7,903.6	127.07	27.7	9,452.8	2,024.0	5,429.0
1988	984.9	64,768.0	57.0	8,687.0	152.40	22.8	9,947.0	1,182.1	3,236.0
1989	1,004.7	70,042.0	53.2	8,976.0	168.72	21.5	10,140.0	979.7	2,841.1
1990	928.0	75,644.0	32.2	3,933.0	122.14	16.8	10,005.0	5,560.8	13,644.0
1991	654.9	65,546.0	11.6	2,505.0	215.95	10.3	8,594.0	4,508.5	13,561.0
1992	466.8	43,936.0	4.9	1,017.0	207.55	8.6	6,963.0	2,302.9	7,248.0
1993	401.7	34,469.0	17.5	3,800.0	217.14	7.3	6,146.0	4,639.4	14,472.0
1994	426.0	36,144.0	12.3	2,390.8	194.32	7.2	5,959.7	2,844.9	8,400.7
1995	589.0	59,326.0	14.1	3,305.8	234.40	6.2	5,634.6	4,054.6	12,443.1
1996	299.5	24,472.0	-	-	-	1.7	1,256.0	3,007.0	9,705.0
1997	613.5	81,303.0	-	-	-	3.8	341.3	3,077.0	11,675.0
1998	578.1	90,306.0	-	-	-	3.5	5,646.5	4,702.1	21,761.0
1999	540.9	87,085.0	-	-	-	2.8	3,822.0	5,015.0	22,695.0
2000	374.3	65,632.0	-	-	-	1.9	2,059.0	3,504.0	16,494.0

¹ Includes Bicol Metro Rail Commuter.

Source: Philippine National Railways.

Table 13.2
NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE
1992 to 2000

Type of Vehicle	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total									
Motor Vehicles	1,879,563	2,125,115	2,341,469	2,581,354	2,904,487	3,193,549	3,316,817	3,533,732	3,701,173
Private	1,518,767	1,685,080	1,847,771	2,030,705	2,277,102	2,488,595	2,558,305	2,711,044	2,835,801
Cars	453,112	498,126	537,446	581,910	641,738	666,671	666,999	688,682	688,402
Utility vehicles	624,698	689,406	754,829	837,271	928,159	1,004,018	1,048,202	1,101,975	1,171,953
Buses	4,796	3,948	4,155	3,735	4,080	3,051	2,885	3,124	3,686
Trucks	134,719	151,207	164,804	177,004	203,316	224,228	210,728	220,010	222,893
Motorcycles/ Tricycles	284,526	322,944	365,679	407,050	472,492	561,287	604,746	672,789	725,330
Trailers	16,916	19,449	20,858	23,735	27,317	29,340	24,745	24,464	23,537
For hire	307,887	386,777	437,797	493,103	564,974	639,083	693,463	753,006	794,499
Cars	19,484	24,047	26,195	35,977	51,299	66,512	72,531	73,872	69,464
Utility vehicles	96,471	119,208	131,939	135,229	144,193	156,903	165,992	177,222	183,255
Buses	20,493	20,303	23,095	23,983	25,002	28,608	28,619	29,748	29,833
Trucks	7,484	9,232	10,312	10,832	11,531	11,843	13,614	16,113	17,991
Motorcycles/ Tricycles	162,694	212,639	244,873	285,366	331,299	373,060	410,126	453,243	491,113
Trailers	1,261	1,348	1,383	1,716	1,650	2,157	2,581	2,808	2,843
Government	43,363	47,185	48,865	51,160	57,466	60,695	60,266	63,882	66,468
Cars	4,846	4,843	4,725	4,613	5,473	6,007	5,614	6,507	5,968
Utility vehicles	22,064	25,130	25,431	25,428	28,400	29,947	29,626	31,046	32,670
Buses	518	350	345	458	247	274	301	306	367
Trucks	4,210	4,632	4,546	4,878	5,464	6,661	6,890	7,260	7,461
Motorcycles/ Tricycles	11,603	12,065	13,713	15,571	17,754	17,664	17,699	18,617	19,793
Trailers	122	165	105	212	128	142	136	146	209
Diplomatic	3,227	3,241	3,309	3,070	3,273	3,028	3,465	3,466	3,391
Exempt	6,319	2,832	3,727	3,316	1,672	2,148	1,318	2,334	1,014

Source: Land Transportation Office.

Table 13.3

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE, STATUS, AND BY REGION

1981 to 2000

*

Year	Total		Cars		Utility Vehicles		Trucks		Buses		Motorcycles/ Tricycles		Trailers	
	New	Renewal	New	Renewal	New	Renewal	New	Renewal	New	Renewal	New	Renewal	New	Renewal
1981	133,449	872,581	35,645	282,440	35,072	329,634	11,661	91,479	2,270	15,551	47,313	139,677	1,488	13,800
1982	137,192	949,988	33,292	308,757	38,948	346,362	10,336	96,538	1,187	16,171	51,342	167,101	2,087	15,059
1983	137,250	1,063,553	31,111	335,891	38,075	389,850	9,746	101,110	1,042	15,672	55,608	205,817	1,668	15,213
1984	60,216	1,105,341	12,722	348,000	17,610	399,111	4,759	97,312	433	14,846	23,366	229,967	1,326	16,105
1985	41,570	1,078,602	8,589	339,360	11,669	394,161	3,220	90,718	277	14,459	16,965	226,025	850	13,879
1986	60,633	1,125,199	7,571	349,117	13,826	402,728	3,413	91,805	309	14,665	34,750	253,875	764	13,009
1987	71,000	1,105,753	10,657	348,108	23,144	418,613	5,112	92,640	545	14,628	30,430	219,138	1,112	12,626
1988	87,963	1,182,520	16,322	360,324	33,543	441,556	6,438	101,589	573	14,510	29,659	251,243	1,428	13,298
1989	141,499	1,289,965	32,808	380,190	50,821	485,584	8,273	110,109	868	16,082	46,599	284,376	2,130	13,624
1990	206,090	1,414,152	42,389	412,165	74,731	540,872	13,419	117,554	2,119	16,222	70,034	312,392	3,398	14,947
1991	182,826	1,532,540	32,130	424,476	71,969	598,879	12,646	125,492	1,877	18,813	61,820	348,307	2,384	16,573
1992	230,276	1,649,287	39,636	443,986	88,683	655,507	15,207	131,482	2,586	23,241	81,614	377,324	2,550	17,747
1993	271,568	1,853,547	48,551	482,689	94,503	739,665	19,848	145,432	2,979	21,624	102,915	444,740	2,772	19,397
1994	316,453	2,025,016	58,322	514,444	105,759	806,916	22,190	157,603	3,261	24,334	123,772	500,520	3,149	21,199
1995	368,751	2,212,603	70,526	556,045	120,425	877,906	25,279	167,513	3,405	24,787	145,425	562,634	3,691	23,718
1996	427,564	2,476,923	74,057	628,521	130,934	970,143	34,238	186,150	2,838	26,492	180,240	641,359	5,257	24,258
1997	476,235	2,717,314	73,160	670,139	131,186	1,060,206	33,023	209,819	3,293	28,657	229,349	722,695	6,224	25,798
1998	364,963	2,951,854	40,565	708,639	103,355	1,140,664	14,748	216,594	2,130	29,676	202,298	830,296	1,867	25,985
1999	345,387	3,188,345	30,522	743,313	104,239	1,206,626	16,143	227,300	1,849	31,344	190,278	954,388	2,356	25,374
2000	388,613	3,311,560	31,169	735,779	121,210	1,266,907	17,909	230,460	1,763	32,123	214,793	1,021,448	1,769	24,843
NCR	141,312	1,145,864	25,831	466,297	63,442	470,820	8,828	58,294	486	11,682	41,500	126,348	1,225	12,423
CAR	954	46,259	33	10,197	650	22,581	13	3,895	8	388	250	9,160	0	38
Region 1	19,109	173,526	350	16,605	1,926	58,163	27	11,434	111	2,196	16,675	84,349	20	779
Region 2	15,065	108,984	42	6,579	1,616	33,023	181	10,267	83	1,516	13,055	55,927	88	1,672
Region 3	36,197	402,545	1,371	57,030	7,858	176,610	818	27,889	304	3,292	25,731	134,738	115	2,986
Region 4	40,193	447,455	596	66,547	13,324	206,248	171	22,632	217	3,599	25,855	147,294	30	1,135
Region 5	7,986	88,015	5	7,663	368	26,873	28	6,411	200	1,451	7,384	45,453	1	164
Region 6	18,640	181,379	611	24,725	3,321	61,243	114	23,808	157	1,565	14,424	69,203	13	835
Region 7	52,453	245,193	1,296	35,982	20,554	70,845	6,772	20,418	19	1,728	23,594	113,973	218	2,247
Region 8	6,890	62,625	25	3,432	555	19,312	22	6,689	39	946	6,244	32,029	5	217
Region 9	9,996	79,846	19	4,272	915	21,381	119	5,310	67	761	8,871	47,953	5	169
Region 10	8,697	75,205	231	8,857	1,668	25,302	153	9,326	13	1,009	6,621	30,328	11	383
Region 11	21,681	161,189	627	20,182	4,006	45,851	464	16,818	38	1,316	16,525	75,739	21	1,283
Region 12	6,258	60,328	130	5,437	919	18,308	184	3,495	11	364	5,001	32,341	13	383
Region 13	3,182	33,147	2	1,974	88	10,347	15	3,774	10	310	3,063	16,613	4	129

Source: Land Transportation Office.

Table 13.4

**NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE, FUEL USED, AND BY REGION
1981 to 2000**

Year	Total		Cars		Utility Vehicles		Trucks		Buses		Motorcycles/ Tricycles		Trailers
	Gas	Diesel	Gas	Diesel	Gas	Diesel	Gas	Diesel	Gas	Diesel	Gas	Diesel	
1981	773,049	217,693	308,096	9,989	243,295	121,411	35,584	67,556	5,365	12,456	180,709	6,281	15,288
1982	805,176	264,858	329,752	12,297	233,169	152,141	28,690	78,184	3,207	14,151	210,358	8,085	17,146
1983	861,223	322,699	351,296	15,706	230,727	197,198	23,050	87,806	1,939	14,775	254,211	7,214	16,881
1984	826,305	321,821	345,055	15,667	216,454	200,267	18,783	83,288	1,285	13,994	244,728	8,605	17,431
1985	794,368	311,075	335,267	12,682	206,341	199,489	14,934	79,004	829	13,907	236,997	5,993	14,729
1986	852,345	319,714	344,197	12,491	211,888	204,666	13,856	81,362	1,958	13,016	280,446	8,179	13,773
1987	829,850	333,165	346,573	12,192	226,567	215,190	11,719	86,033	1,478	13,695	243,513	6,055	13,738
1988	905,864	349,893	364,355	12,291	248,612	226,487	14,899	93,128	797	14,286	277,201	3,701	14,726
1989	1,021,703	394,007	398,593	14,405	280,949	255,456	16,111	102,271	800	16,150	325,250	5,725	15,754
1990	1,152,785	449,112	437,079	17,475	323,598	292,005	17,446	113,527	1,050	17,291	373,612	8,814	18,345
1991	1,197,282	499,127	436,775	19,831	338,177	332,671	15,692	122,446	885	19,805	405,753	4,374	18,957
1992	1,286,763	572,503	457,397	26,225	360,032	384,158	13,582	133,107	1,116	24,711	454,636	4,302	20,297
1993	1,448,634	654,312	500,908	30,332	390,550	443,618	13,930	151,350	665	23,938	542,581	5,074	22,169
1994	1,588,623	728,498	540,442	32,324	415,877	496,798	14,814	164,979	671	26,924	616,819	7,473	24,348
1995	1,763,387	790,558	597,886	28,685	446,636	551,695	10,188	182,604	618	27,574	708,059	-	27,409
1996	1,994,578	880,394	673,678	28,900	487,134	613,943	11,554	208,834	613	28,717	821,599	-	29,515
1997	2,190,938	970,589	712,990	30,309	514,895	676,497	10,398	232,444	611	31,339	952,044	-	32,022
1998	2,287,697	1,001,268	719,649	29,555	527,840	716,179	6,851	224,491	763	31,043	1,032,594	-	27,852
1999	2,448,250	1,057,752	745,414	28,421	548,446	762,419	8,305	235,138	1,419	31,774	1,144,666	-	27,730
2000	2,562,017	1,112,544	738,654	29,294	577,545	810,572	8,320	240,049	1,257	32,629	1,236,241	-	26,612
NCR	856,711	415,817	471,100	20,028	211,964	322,298	4,752	62,370	1,047	11,121	167,848	-	13,648
CAR	23,770	23,405	8,592	1,638	5,735	17,496	28	3,880	5	391	9,410	-	38
Region 1	145,044	48,792	18,811	144	25,109	34,980	97	11,364	3	2,304	101,024	-	199
Region 2	87,393	34,896	6,401	220	11,952	22,687	34	10,414	24	1,575	68,982	-	1,760
Region 3	293,096	142,545	57,006	1,395	75,552	108,916	58	28,649	11	3,585	160,469	-	3,101
Region 4	326,683	159,800	65,043	2,100	88,328	131,244	160	22,643	3	3,813	173,149	-	1,765
Region 5	70,889	24,947	7,603	65	10,398	16,843	48	6,391	3	1,648	52,837	-	165
Region 6	135,525	63,646	24,502	834	26,109	38,455	1,273	22,649	14	1,708	83,627	-	848
Region 7	233,969	61,212	36,762	516	58,476	32,923	1,108	26,082	56	1,691	137,567	-	2,465
Region 8	52,170	17,123	3,319	138	10,420	9,447	150	6,561	8	977	38,273	-	222
Region 9	74,568	15,100	4,249	42	13,360	8,936	130	5,299	5	823	56,824	-	174
Region 10	56,446	27,062	8,899	189	10,543	16,427	53	9,426	2	1,020	36,949	-	394
Region 11	130,628	50,938	19,678	1,131	18,357	31,500	285	16,997	44	1,310	92,264	-	1,304
Region 12	49,748	16,442	4,730	837	7,513	11,714	135	3,544	28	347	37,342	-	396
Region 13	25,377	10,819	1,959	17	3,729	6,706	9	3,780	4	316	19,676	-	133

Source: Land Transportation Office.

Table 13.5
TOTAL SHIPPING STATISTICS BY PORT
1996 to 2000

Particulars	At Berth				
	Total	Manila	Iloilo	Zamboanga	Others ¹
1996					
Number of vessels	229,410	29,898	15,703	14,019	169,790
Domestic	220,372	25,970	15,628	13,754	165,020
Foreign	9,038	3,928	75	265	4,770
Gross Registered Tonnage	241,933,385	81,487,113	17,282,581	8,675,918	134,487,773
Domestic	152,698,295	36,162,908	16,397,075	7,618,360	92,519,952
Foreign	89,235,090	45,324,205	885,506	1,057,558	41,967,821
Net Registered Tonnage	126,843,669	43,017,057	8,839,407	4,237,534	70,749,671
Domestic	78,500,716	19,615,293	8,316,717	3,645,212	46,923,494
Foreign	48,342,953	23,401,764	522,690	592,322	23,826,177
1997					
Number of vessels	267,960	31,840	17,359	19,356	199,405
Domestic	259,451	27,672	17,309	19,054	195,416
Foreign	8,509	4,168	50	302	3,989
Gross Registered Tonnage	273,769,280	89,201,633	19,344,947	10,917,541	154,305,159
Domestic	179,312,409	39,465,872	18,660,423	9,534,651	111,651,463
Foreign	94,456,871	49,735,761	684,524	1,382,890	42,653,696
Net Registered Tonnage	142,128,142	47,754,295	9,925,222	5,144,111	79,304,514
Domestic	92,336,669	22,394,516	9,556,473	4,393,649	55,992,031
Foreign	49,791,473	25,359,779	368,749	750,462	23,312,483
1998					
Number of vessels	273,730	29,945	16,961	21,944	204,880
Domestic	265,416	25,963	16,905	21,760	200,788
Foreign	8,314	3,982	56	184	4,092
Gross Registered Tonnage	271,341,126	82,799,746	20,973,303	12,234,191	155,333,886
Domestic	181,485,719	36,223,707	20,299,917	11,340,826	113,621,269
Foreign	89,855,407	46,576,039	673,386	893,365	41,712,617
Net Registered Tonnage	142,658,038	43,809,469	11,578,973	5,561,364	81,708,232
Domestic	94,995,355	20,476,134	11,266,275	5,069,296	58,183,650
Foreign	47,662,683	23,333,335	312,698	492,068	23,524,582
1999					
Number of vessels	282,505	31,916	19,112	26,236	205,241
Domestic	273,890	27,673	19,061	26,005	201,151
Foreign	8,615	4,243	51	231	4,090
Gross Registered Tonnage	274,569,711	87,055,281	21,331,655	12,703,051	153,479,724
Domestic	181,489,712	36,252,786	20,693,598	11,740,287	112,803,041
Foreign	93,079,999	50,802,495	638,057	962,764	40,676,683
Net Registered Tonnage	142,432,237	45,711,590	10,975,570	5,606,004	80,139,073
Domestic	94,194,368	20,887,756	10,618,175	5,156,716	57,531,721
Foreign	48,237,869	24,823,834	357,395	449,288	22,607,352
2000					
Number of vessels	298,776	19,478	21,782	26,737	230,779
Domestic	289,729	15,558	21,706	26,549	225,916
Foreign	9,047	3,920	76	188	4,863
Gross Registered Tonnage	286,192,659	82,136,496	18,636,254	11,997,059	173,422,850
Domestic	184,288,579	35,266,011	18,110,473	10,608,878	120,303,217
Foreign	101,904,080	46,870,485	525,781	1,388,181	53,119,633
Net Registered Tonnage	148,186,788	40,388,084	9,557,502	5,765,927	92,475,275
Domestic	95,667,779	18,343,549	9,267,461	5,042,498	63,014,271
Foreign	52,519,009	22,044,535	290,041	723,429	29,461,004

¹ - Other ports include: Batangas, Cagayan de Oro, Davao, Dumaguete, General Santos, Iligan, Jolo, Legaspi, Nasipit, Ozamis, Polloc, Puerto Princesa, Pulpandan, San Fernando, Surigao, Tacloban, and Tagbilaran

Source: Philippine Ports Authority.

Table 13.5 (continued)

Particulars	At Anchorage				
	Total	Manila	Iloilo	Zamboanga	Others ¹
1996					
Number of vessels	3,933	1,077	56	63	2,737
Domestic	2,894	262	52	61	2,519
Foreign	1,039	815	4	2	218
Gross Registered Tonnage	15,977,536	10,145,763	143,804	77,683	5,610,286
Domestic	3,465,810	100,161	131,287	75,462	3,158,900
Foreign	12,511,726	10,045,602	12,517	2,221	2,451,386
Net Registered Tonnage	9,160,185	5,783,046	76,821	40,661	3,259,657
Domestic	2,018,410	53,083	71,582	39,674	1,854,071
Foreign	7,141,775	5,729,963	5,239	987	1,405,586
1997					
Number of vessels	3,684	842	77	126	2,639
Domestic	2,753	185	71	124	2,373
Foreign	931	657	6	2	266
Gross Registered Tonnage	13,804,181	7,554,871	205,169	58,723	5,985,418
Domestic	3,238,655	76,588	165,001	39,493	2,957,573
Foreign	10,565,526	7,478,283	40,168	19,230	3,027,845
Net Registered Tonnage	7,356,801	4,191,111	165,094	37,039	2,963,557
Domestic	1,617,966	48,329	144,405	25,966	1,399,266
Foreign	5,738,835	4,142,782	20,689	11,073	1,564,291
1998					
Number of vessels	3,808	1,053	59	216	2,480
Domestic	2,933	361	59	216	2,297
Foreign	875	692	0	0	183
Gross Registered Tonnage	12,116,424	7,164,512	148,313	275,539	4,528,060
Domestic	3,264,750	161,992	148,313	275,539	2,678,906
Foreign	8,851,674	7,002,520	0	0	1,849,154
Net Registered Tonnage	6,797,147	3,998,522	91,177	157,313	2,550,135
Domestic	1,843,626	111,263	91,177	157,313	1,483,873
Foreign	4,953,521	3,887,259	0	0	1,066,262
1999					
Number of vessels	4,146	1,112	175	186	2,673
Domestic	3,099	436	169	179	2,315
Foreign	1,047	676	6	7	358
Gross Registered Tonnage	14,216,945	7,807,350	346,395	377,794	5,685,406
Domestic	3,452,824	227,143	297,686	351,387	2,576,608
Foreign	10,764,121	7,580,207	48,709	26,407	3,108,798
Net Registered Tonnage	7,951,408	4,379,098	199,501	219,854	3,152,955
Domestic	1,998,280	161,695	174,345	203,168	1,459,072
Foreign	5,953,128	4,217,403	25,156	16,686	1,693,883
2000					
Number of vessels	3,785	600	96	128	2,961
Domestic	2,776	19	90	119	2,548
Foreign	1,009	581	6	9	413
Gross Registered Tonnage	11,729,924	6,189,283	193,480	45,152	5,302,009
Domestic	1,930,019	28,473	180,424	25,287	1,695,835
Foreign	9,799,905	6,160,810	13,056	19,865	3,606,174
Net Registered Tonnage	6,538,771	3,458,349	113,554	23,857	2,943,011
Domestic	1,136,296	17,889	106,175	14,594	997,638
Foreign	5,402,475	3,440,460	7,379	9,263	1,945,373

Table 13.6
TOTAL SHIPPING STATISTICS, CARGO AND PASSENGER
1994 to 2000

	1994	1995	1996	1997	1998	1999	2000
Total Cargo Through (in metric tons)	124,040,355	127,310,132	140,135,355	145,138,010	137,903,572	142,914,528	149,836,156
Domestic	71,108,392	68,100,654	71,955,594	76,150,041	74,928,058	76,538,895	76,914,255
Inbound	36,568,811	34,664,464	37,503,192	38,650,471	37,845,477	39,294,035	39,548,791
Outbound	34,539,581	33,436,190	34,452,402	37,499,570	37,082,581	37,244,860	37,365,464
Foreign	52,699,124	59,075,861	67,516,800	68,337,147	62,288,145	65,441,942	72,164,629
Import	38,183,499	42,418,302	51,829,760	51,666,207	46,134,029	48,961,640	52,967,804
Export	14,515,625	16,657,559	15,687,040	16,670,940	16,154,116	16,480,302	19,196,825
Transit Cargo	232,839	133,617	662,961	650,822	687,369	933,691	757,272
Domestic	37,117	90,240	624,678	618,944	593,652	869,490	740,465
Foreign	195,722	43,377	38,283	31,878	93,717	64,201	16,807
Total Passenger Traffic	40,444,607	37,873,205	40,043,006	41,414,647	44,110,790	43,228,478	44,371,866
Disembarking	20,444,812	18,975,574	20,548,386	21,410,830	22,797,975	22,248,914	22,771,366
Embarking	19,999,795	18,897,631	19,494,620	20,003,817	21,312,815	20,979,564	21,600,500

Source of basic data: Philippine Ports Authority.

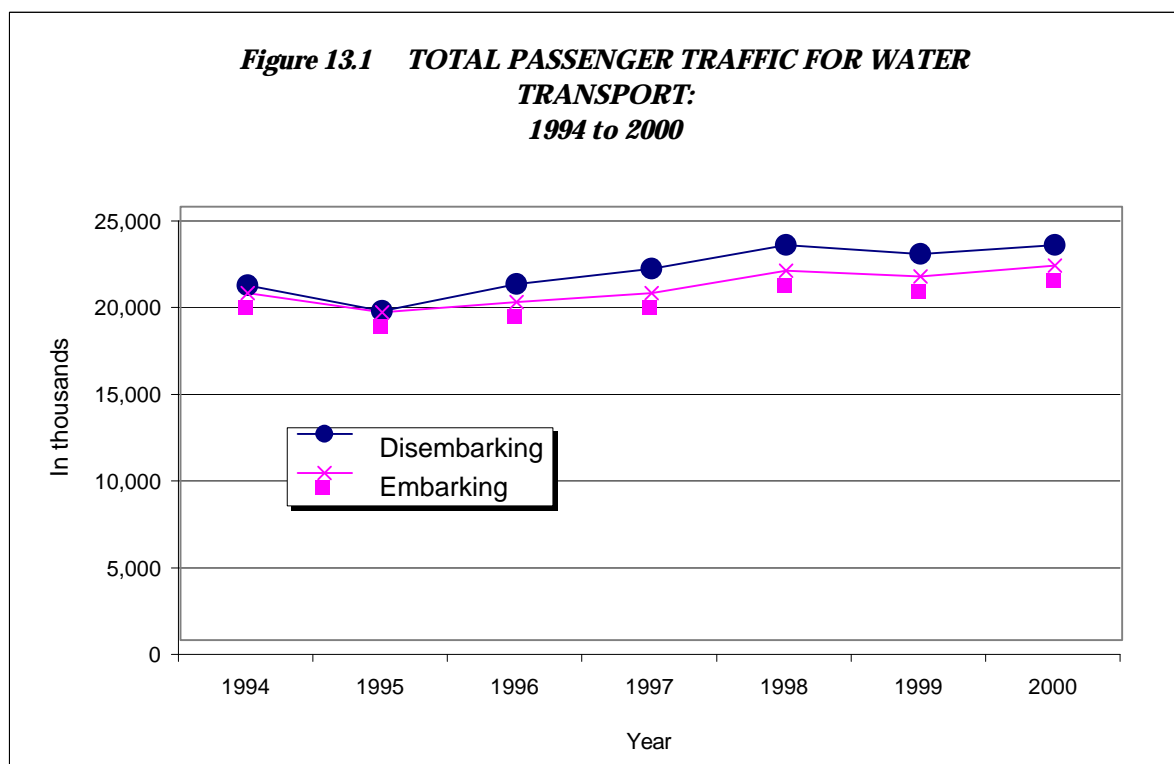


Figure 13.2 NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE: 1992 to 2000

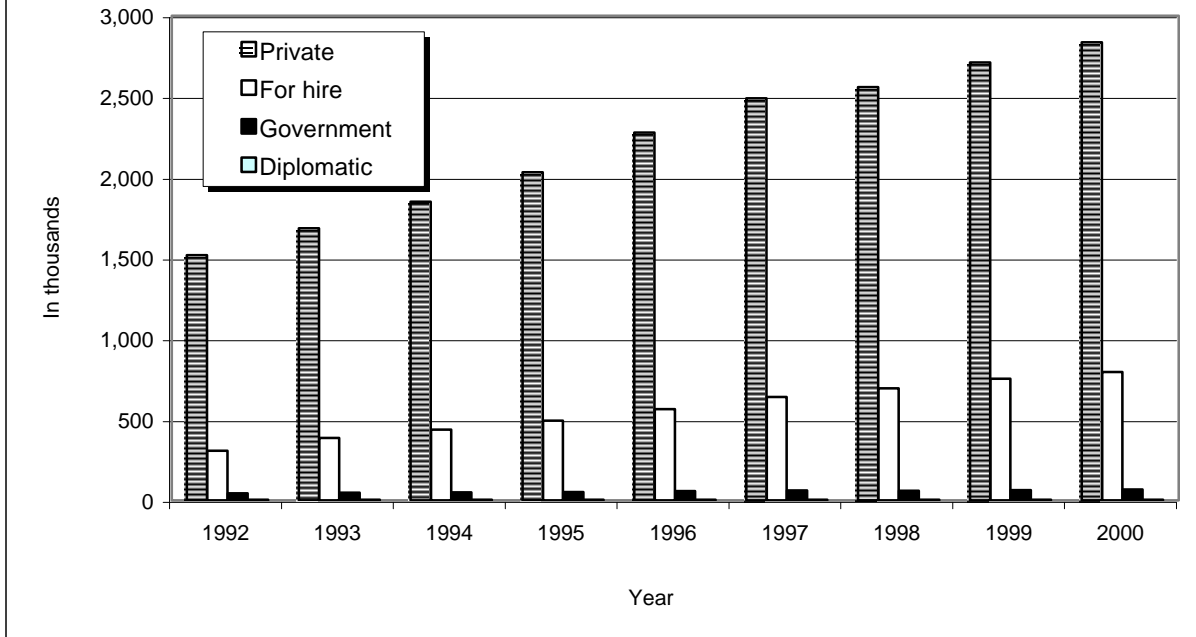


Figure 13.3 NUMBER OF MOTOR VEHICLES REGISTERED BY STATUS: 1991 to 2000

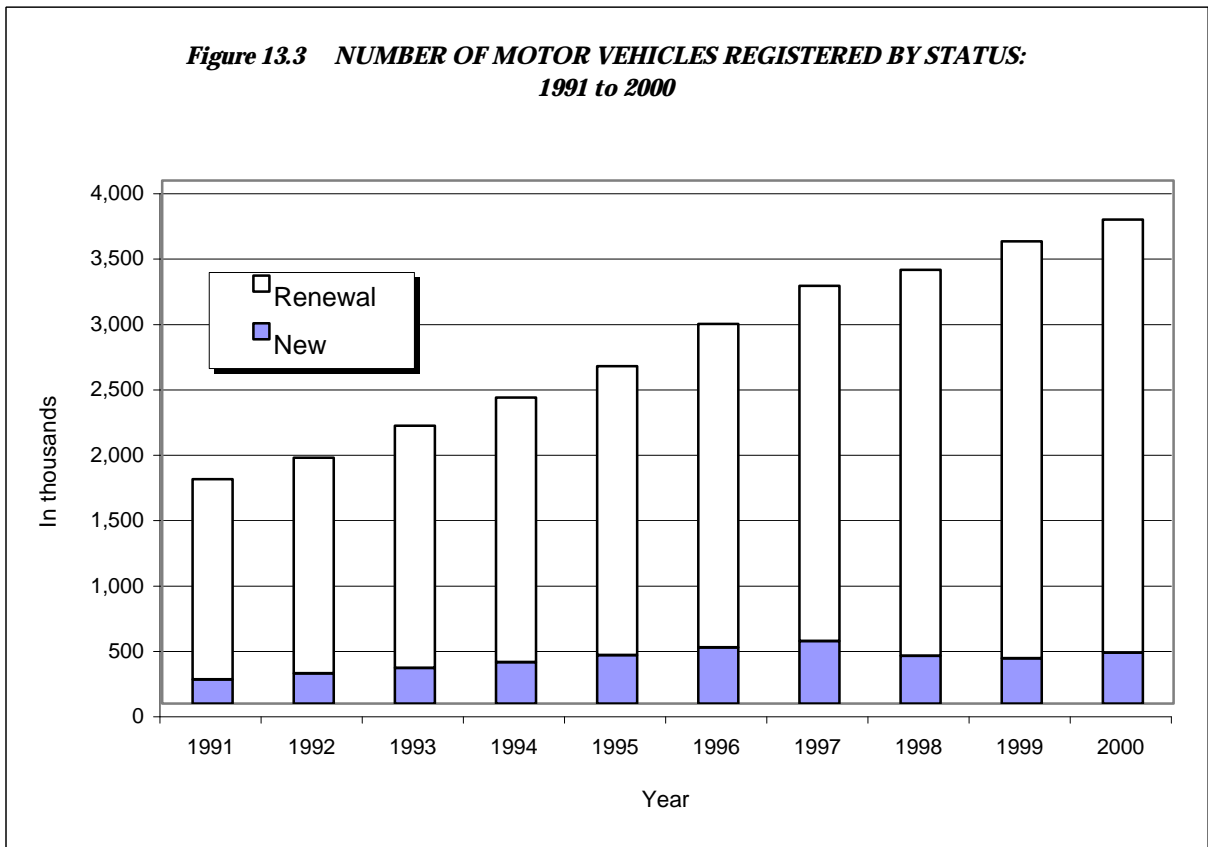


Table 13.7
NUMBER AND TONNAGE OF DOMESTIC OPERATING FLEET
1995 to 1999

Type of Vessel	Number				
	1995	1996	1997	1998	1999
Total	10,072	6,505	15,600	19,264	27,822
Merchant Fleet	5,020	2,946	4,377	5,254	5,694
Passenger ferry	1,096	572	331	352	307
Passenger cargo	353	244	1,051	1,323	1,439
General cargo	2,145	1,292	1,316	1,634	1,745
Container	39	19	20	19	21
Liquid cargo/Lightering	20	23	34	33	28
Barging	546	194	421	477	217
Tanker	173	135	185	193	197
Towing/Salvage	444	340	450	504	475
Pleasure	54	29	80	100	101
Pilotage	12	10	10	11	12
Others	138	88	478	606	1,151
No information	..	..	1	2	1
Fishing	5,052	3,559	11,223	14,010	22,128

Source of basic data: Maritime Industry Authority.

Table 13.8
OPERATING AND TRAFFIC STATISTICS OF THE PHILIPPINE AIRLINES
SYSTEM-WIDE OPERATIONS
1981 to 2000
(In thousands)

Year	Distance coverage				
	Scheduled kilometers	Scheduled kilometers flown	Total revenue kilometers flown	Total non-revenue kilometers flown	Total kilometers flown
1981	45,602	44,507	45,009	404	45,413
1982	45,897	44,972	45,667	466	46,133
1983	53,300	52,260	52,960	302	53,262
1984	51,570	50,361	50,962	235	51,197
1985	50,778	49,711	50,891	177	51,068
1986	53,964	53,083	53,656	96	53,752
1987	54,856	52,956	54,584	131	54,715
1988	60,948	58,545	59,881	132	60,013
1989	60,960	57,772	59,150	150	59,300
1990	59,136	55,893	57,986	210	58,197
1991	63,089	59,174	60,884	276	61,160
1992	69,127	67,473	68,320	249	68,569
1993	69,127	67,473	69,974	230	70,204
1994	72,285	70,570	71,620	310	71,930
1995 ^a	73,054	58,083	72,869	540	73,409
1996	..	81,256	81,256	327	81,548
1997 ^b	86,644	86,187	86,187	245	86,432
1998	52,538	51,972	51,972	283	52,255
1999	..	53,384	53,384	..	..
2000	..	66,019	..	135	..

^a - Data is from April to December 1995.

^b - Data is from April 1997 to March 1998.

Source: Philippine Air Lines.

Table 13.7 (continued)

Total Gross Tonnage				
1995	1996	1997	1998	1999
1,645,542	1,095,138	1,596,232	1,866,545	1,856,513
1,463,793	942,313	1,340,290	1,543,535	1,553,601
30,191	11,503	16,232	13,039	16,111
371,327	231,185	424,643	468,569	469,633
434,278	382,735	390,827	502,331	588,645
131,568	67,765	50,024	41,804	55,591
4,780	7,191	13,371	13,713	12,862
264,724	83,341	220,175	253,293	127,776
172,608	112,373	163,580	173,697	180,443
36,109	30,436	35,647	41,572	38,151
2,480	732	1,501	2,148	1,880
1,297	617	609	611	166
14,431	14,434	23,675	32,723	62,329
..	..	..	32	14
181,749	152,825	255,942	323,009	302,912

Table 13.8 (continued)

Passenger service			Total revenue ton kilometer	Total revenue cargo carried (kg)
Revenue passenger kilometer	Available seat kilometer	Revenue passenger carried		
6,653,815	10,487,975	3,511	828,672	52,297
7,339,676	10,466,088	3,854	878,450	56,634
8,283,773	12,288,609	4,289	1,028,139	75,182
8,367,807	11,567,263	4,378	1,055,531	77,235
8,614,221	11,635,889	4,610	1,066,394	79,364
8,900,879	12,066,382	4,834	1,108,694	89,157
9,259,910	12,200,536	5,244	971,152	104,311
10,712,832	13,986,713	5,717	1,360,994	106,780
10,592,931	14,047,177	5,912	1,381,451	120,737
10,518,426	14,520,725	5,665	1,360,203	118,323
11,107,297	15,462,945	5,491	1,419,790	116,112
12,945,995	17,760,245	6,205	1,599,501	122,365
13,447,657	18,654,573	6,526	1,687,145	127,018
13,967,162	20,338,968	6,661	1,775,590	139,747
14,371,874	20,983,472	7,180	1,798,030	145,226
15,131,732	23,777,816	7,263	1,892,708	147,672
15,734,569	25,073,329	7,313	1,972,104	151,504
9,428,384	13,281,906	4,645	1,210,015	106,521
10,373,931	15,694,002	5,054	1,322,179	112,944
13,057,259	18,988,699	5,736	1,660,665	138,445

Table 13.9
OPERATING AND TRAFFIC STATISTICS OF THE PHILIPPINE AIRLINES, DOMESTIC
1983 to 1999
(In thousands)

Year	Distance coverage				
	Scheduled kilometers	Scheduled kilometers flown	Total revenue kilometers flown	Total non-revenue kilometers flown	Total kilometers flown
1983	19,595	18,970	19,395	211	19,606
1984	20,205	19,321	19,670	190	19,860
1985	20,286	19,428	19,815	140	19,955
1986	21,656	20,739	21,284	79	21,363
1987	22,639	21,803	22,613	91	22,704
1988	23,769	22,114	22,844	109	22,953
1989	24,937	22,581	23,284	122	23,406
1990	23,194	21,191	22,088	83	22,171
1991	22,197	20,662	21,130	61	21,191
1992	23,030	21,940	22,159	35	22,194
1993	23,030	21,940	21,440	24	21,464
1994	22,298	20,992	21,369	65	21,434
1995 ^a	22,115	7,354	22,140	102	22,242
1996	-	22,988	22,988	59	23,047
1997 ^b	22,763	22,687	22,687	27	22,714
1998	14,872	14,776	14,776	48	14,824
1999	-	15,741	15,741	-	-

^a - Data is from April to December 1995.

^b - Data is from April 1997 to March 1998.

Source: Philippine Air Lines.

Table 13.10
OPERATING AND TRAFFIC STATISTICS OF THE PHILIPPINE AIRLINES, INTERNATIONAL
1983 to 1999
(In thousands)

Year	Distance coverage				
	Scheduled kilometers	Scheduled kilometers flown	Total revenue kilometers flown	Total non-revenue kilometers flown	Total kilometers flown
1983	33,705	33,290	33,565	91	33,656
1984	31,365	31,040	31,292	45	31,337
1985	30,492	30,283	31,076	37	31,113
1986	32,308	32,344	32,372	17	32,389
1987	32,217	31,153	31,971	40	32,011
1988	37,179	36,431	37,037	23	37,060
1989	36,023	35,191	35,866	28	35,894
1990	35,942	34,702	35,898	128	36,026
1991	40,892	38,512	39,754	215	39,969
1992	46,097	45,533	46,161	214	46,375
1993	46,097	45,533	48,534	206	48,740
1994	49,987	49,578	50,251	245	50,496
1995 ^a	50,939	50,728	50,728	439	51,167
1996	-	58,268	58,268	268	58,537
1997 ^b	63,881	63,500	63,500	218	63,718
1998	37,666	37,196	37,196	235	37,431
1999	-	37,643	37,643	-	-

^a - Data is from April to December 1995.

^b - Data is from April 1997 to March 1998.

Source: Philippine Air Lines.

Table 13.9 (continued)

Passenger service			Total revenue ton kilometer	Total revenue cargo carried (kg)
Revenue passenger kilometer	Available seat kilometer	Revenue passenger carried		
1,392,516	1,862,517	2,982	126,759	43,172
1,451,938	1,880,700	3,077	131,083	44,277
1,551,994	1,947,921	3,267	140,098	46,584
1,620,224	2,042,847	3,457	150,421	54,980
1,774,545	2,213,965	3,769	168,324	65,939
1,868,192	2,262,588	3,956	174,293	63,820
1,921,064	2,470,837	4,121	180,539	66,442
1,866,374	2,632,705	3,988	183,123	68,794
1,739,151	2,451,710	3,651	170,647	64,052
1,989,270	2,641,958	4,092	189,630	69,994
2,152,861	2,717,058	4,297	209,340	74,580
2,283,170	2,892,833	4,496	222,490	79,709
2,394,168	3,343,674	4,710	236,964	84,891
2,283,843	3,458,912	4,447	229,735	84,129
2,283,758	3,413,421	4,407	229,356	83,443
1,751,886	2,509,849	3,047	177,573	63,579
1,908,690	2,979,969	3,118	193,455	66,562

Table 13.10 (continued)

Passenger service			Total revenue ton kilometer	Total revenue cargo carried (kg)
Revenue passenger kilometer	Available seat kilometer	Revenue passenger carried		
6,891,257	10,426,092	1,307	901,380	32,010
6,915,869	9,686,563	1,301	924,448	33,048
7,062,227	9,687,968	1,343	926,296	32,780
7,280,655	10,023,535	1,377	958,273	34,177
7,485,365	9,986,571	1,475	802,828	38,372
8,844,640	11,724,125	1,761	1,186,701	42,960
8,671,868	11,576,340	1,791	1,200,912	54,295
8,652,052	11,888,021	1,677	1,177,080	49,529
9,368,146	13,011,234	1,839	1,249,143	52,060
10,956,725	15,118,287	2,113	1,409,871	52,371
11,294,796	15,937,515	2,229	1,477,805	52,438
11,683,992	17,446,135	2,165	1,553,100	60,035
11,977,706	17,639,798	2,470	1,561,066	60,335
12,847,889	20,318,904	2,816	1,662,973	63,543
13,450,811	21,659,908	2,906	1,742,748	68,061
7,676,498	10,772,057	1,598	1,032,442	42,942
8,465,241	12,714,033	1,936	1,128,724	46,382

Table 13.11
AIR FLIGHTS AND AIR PASSENGERS CARRIED BY INTERNATIONAL CARRIERS, MANILA
1976 to 2001

Year	Number of Flights	Number of Passengers		
		Total	Arrival	Departure
1976	14,388	1,286,706	605,744	680,962
1977	16,534	1,604,914	771,043	833,871
1978	20,243	1,943,674	972,497	971,177
1979	20,736	1,996,813	1,018,741	978,072
1980	20,564	2,616,587	1,237,741	1,378,846
1981	20,503	2,650,546	1,339,053	1,311,493
1982	19,625	3,027,555	1,480,041	1,547,514
1983	19,936	3,088,337	1,487,676	1,600,661
1984	19,300	3,106,660	1,505,165	1,601,495
1985	19,342	3,172,770	1,521,767	1,651,003
1986	19,282	3,213,675	1,538,394	1,675,281
1987	20,686	3,542,826	1,678,943	1,863,883
1988	22,267	3,952,753	1,909,868	2,042,885
1989	23,668	4,368,433	2,118,427	2,250,006
1990	25,243	4,367,357	2,103,820	2,263,537
1991	26,143	4,529,449	2,116,954	2,412,495
1992	30,359	5,235,607	2,519,014	2,716,593
1993	32,989	5,671,471	2,760,921	2,910,610
1994	35,702	6,116,023	2,989,063	3,126,960
1995	37,311	6,560,008	3,250,650	3,309,358
1996	43,805	7,297,108	3,604,662	3,692,446
1997	45,036	7,726,482	3,818,448	3,908,034
1998	34,017	6,777,634	3,370,487	3,407,147
1999	33,658	7,027,169	3,466,986	3,560,183
2000	33,531	7,050,783	3,429,575	3,621,208
2001 ^a	12,496	1,864,684	1,231,359	1,303,134

^a Data as of April 2001.

Note: Transit/transfer passengers are included in either arrival or departure passengers.

Source: Manila International Airport Authority.

Table 13.12
NUMBER OF REGISTERED AIRPORTS
1976 to 2000

Year	Total	National	Private
1976	131	79	52
1977	135	79	56
1978	181	82	99
1979	202	85	117
1980	206	86	120
1981	205	85	120
1982	226	85	141
1983	227	86	141
1984	227	86	141
1985	228	87	141
1986	230	87	143
1987	227	84	143
1988	180	86	94
1989	208	86	122
1990	219	86	133
1991	224	84	140
1992	216	86	130
1993	249	87	162
1994	300	86	214
1995	190	86	104
1996	266	86	180
1997	192	89	103
1998	167	92	75
1999	172	85	87
2000	172	85	87

Source: Air Transportation Office.

Table 13.13
NATIONAL ROADS BY SURFACE TYPE
1981 to 2000
(In kilometers)

Year	All types	Earth	Gravel	Asphalt	Concrete
1981	23,488.72	928.12	12,324.98	4,912.88	5,322.74
1982	23,783.44	886.40	12,431.34	4,918.44	5,547.26
1983	24,140.47	594.94	12,755.73	5,078.66	5,711.14
1984	25,116.74	651.19	13,419.89	5,316.34	5,729.32
1985	26,190.52	833.10	13,612.57	5,608.17	6,136.68
1986	26,229.68	747.13	13,702.00	5,618.34	6,162.21
1987	26,082.35	708.34	13,400.32	5,793.64	6,180.05
1988	26,070.05	730.06	13,250.24	5,874.84	6,214.91
1989	26,110.08	304.19	13,296.26	5,952.75	6,556.88
1990	26,272.03	208.82	13,321.18	6,011.16	6,730.87
1991	26,421.88	225.72	12,769.70	6,371.21	7,055.25
1992	26,554.43	215.90	12,709.21	6,379.42	7,249.90
1993	26,593.60	216.30	12,719.22	6,387.64	7,270.44
1994	26,658.76	214.04	12,622.70	6,374.69	7,447.33
1995	26,720.25	128.50	12,622.85	6,394.72	7,574.18
1996	27,369.37	352.84	11,861.85	6,806.03	8,348.65
1997	27,649.87	380.68	11,575.27	6,893.67	8,800.25
1998	27,893.21	379.80	11,486.48	6,732.90	9,294.03
1999	28,522.69	386.94	11,512.43	6,882.34	9,740.97
2000	29,055.84	611.94	11,424.00	6,683.81	10,336.09

Note: The decrease of the length of road network in CY 1987 & 1988 was caused by the accumulated decrease in the correction and/or revision of the length of certain national and barangay road sections nationwide
Source: Department of Public Works and Highways.

Table 13.14
NUMBER AND LENGTH OF EXISTING NATIONAL BRIDGES IN THE PHILIPPINES
1981 to 2000
(Length in linear meters)

Year	Number of Bridges	Length of Bridges
1981	8,599	224,493.00
1982	8,771	200,733.78
1983	8,946	204,755.94
1984	9,125	207,510.13
1985	9,308	225,640.73
1986	7,379	230,226.35
1987	7,211	225,640.75
1988	6,928	235,519.67
1989	6,928	235,519.67
1990	7,201	235,519.67
1991	6,936	244,499.87
1992	7,031	250,191.15
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

Note: The decrease from CY 1986 to 1988 was due mostly to the deletion of length of bridges from the road action in the CY 1987 inventory, deletion of non-existing sections and double listed road sections
Source: Department of Public Works and Highways.

Table 13.15
NUMBER OF PORTS BY CLASSIFICATION AND STATUS, BY REGION
As of December 1999

Region	Classification					Status	
	Total	Fishing	Feeder	Commercial		Operational	Non-Operational
				Private	Public		
Philippines	1,592	462	224	539	367	1,459	133
NCR National Capital Region	71	3	-	64	4	66	5
1 Ilocos Region	45	19	6	9	11	40	5
2 Cagayan Valley	40	24	7	4	5	35	5
3 Central Luzon	60	18	4	28	10	51	9
4 Southern Tagalog	278	81	61	60	76	250	28
5 Bicol Region	119	61	7	20	31	109	10
6 Western Visayas	152	49	11	68	24	152	-
7 Central Visayas	180	44	20	73	43	162	18
8 Eastern Visayas	150	40	26	43	41	136	14
9 Western Mindanao	84	21	5	22	36	81	3
10 Northern Mindanao	68	21	2	27	18	63	5
11 Southern Mindanao	105	18	6	61	20	97	8
12 Central Mindanao	40	10	-	22	8	38	2
13 Caraga	153	35	56	32	30	132	21
ARMM Autonomous Region in Muslim Mindanao	47	18	13	6	10	47	-

Source: Inventory of Ports, an output of the Task Force on Ports Inventory composed of the Philippine Ports Authority, Philippine Fisheries Development Authority, Project Management Office - Ports Project of the Department of Transportation and Communication (DOTC), Department of Public Works and Highways (DPWH), National Statistics Office and National Statistical Coordination Board.

Table 13.16
TELEPHONE DISTRIBUTION BY REGION
1998 to 2000

Region	Telephone		Subscribers	Population (‘000)	Telephone Density ^a	
	Lines	Exchange			Lines	Subscribed
1998	6,641,480	1,050	2,512,113	73,130	9.08	3.44
NCR	3,025,164	68	1,481,269	10,011	30.22	14.80
CAR	88,052	22	33,673	1,340	6.57	2.51
Region 1	256,828	106	20,508	4,001	6.42	0.51
Region 2	41,246	39	8,449	2,698	1.53	0.31
Region 3	513,626	165	85,590	7,375	6.96	1.16
Region 4	1,017,155	214	362,551	10,742	9.47	3.38
Region 5	122,589	80	35,449	4,577	2.68	0.77
Region 6	331,576	83	118,495	6,097	5.44	1.94
Region 7	484,968	46	172,573	5,323	9.11	3.24
Region 8	97,780	58	21,089	3,589	2.72	0.59
Region 9	43,455	11	24,496	3,004	1.45	0.82
Region 10	130,559	46	58,592	4,240	3.08	1.38
Region 11	366,971	61	74,272	5,471	6.71	1.36
Region 12	72,552	30	6,848	2,535	2.86	0.27
ARMM	48,959	21	8,259	2,127	2.30	0.39
1999	20,623,540	992	9,015,107	74,723	9.12	3.87
NCR	3,025,164	59	1,481,269	10,208	29.63	14.51
CAR	88,052	11	41,141	1,370	6.43	3.00
Region 1	256,828	85	86,908	4,071	6.31	2.13
Region 2	41,246	41	28,427	2,755	1.50	1.03
Region 3	513,626	110	196,197	7,531	6.82	2.61
Region 4	1,017,155	238	409,072	11,021	9.23	3.71
Region 5	136,465	77	54,707	4,666	2.92	1.17
Region 6	331,576	77	150,626	6,210	5.34	2.43
Region 7	484,968	97	182,102	5,431	8.93	3.35
Region 8	97,780	58	21,089	3,666	2.67	0.58
Region 9	160,297	11	26,474	3,078	5.21	0.86
Region 10	169,977	36	60,645	4,341	3.92	1.40
Region 11	366,971	39	122,970	5,610	6.54	2.19
Region 12	72,552	32	22,004	2,598	2.79	0.85
ARMM	48,959	21	8,702	2,166	2.26	0.40
2000	6,905,962	...	3,061,387	76,320	9.05	4.01
NCR	3,025,164	...	1,481,269	10,405	29.07	14.24
CAR	88,052	...	44,592	1,400	6.29	3.18
Region 1	256,828	...	104,712	4,141	6.20	2.53
Region 2	41,246	...	29,948	2,813	1.47	1.06
Region 3	513,626	...	222,915	7,687	6.68	2.90
Region 4	1,086,030	...	470,817	11,301	9.61	4.17
Region 5	136,465	...	61,047	4,756	2.87	1.28
Region 6	331,576	...	151,315	6,324	5.24	2.39
Region 7	484,968	...	182,278	5,539	8.76	3.29
Region 8	100,468	...	48,272	3,744	2.68	1.29
Region 9	160,537	...	26,641	3,152	5.09	0.85
Region 10	188,827	...	76,510	4,442	4.25	1.72
Region 11	366,971	...	126,168	5,750	6.38	2.19
Region 12	76,245	...	26,139	2,660	2.87	0.98
ARMM	48,959	...	8,764	2,206	2.22	0.40

^a per 100 population

Source: National Telecommunications Commission.

Table 13.17
TELEPHONE DISTRIBUTION PER OPERATOR
As of December 2000

Telephone Operator	Installed Telephone Lines	Number of Subscribers
Total	6,905,962	3,061,387
PLDT	2,623,797	1,701,607
DIGITEL	611,166	344,368
BAYANTEL	466,493	219,082
ETPI	69,085	21,677
GLOBE TELECOM	790,291	158,249
ISLACOM	488,531	150,440
PHILCOM	64,620	38,539
PILTEL	463,541	56,967
PT&T	190,456	50,678
SMART	866,954	116,992
Other Operators	271,028	202,788

Source: National Telecommunications Commission.

Table 13.18
CELLULAR SUBSCRIBERS PER OPERATOR
As of December 2000

Telephone Operator	Number of Subscribers
Total	6,454,359
SMART	2,858,479
GLOBE TELECOM	2,563,000
PILTEL	656,814
EXTELCOM	194,452
ISLACOM	181,614

Source: National Telecommunications Commission.

Table 13.19
NUMBER OF LICENSED RADIO STATIONS BY REGION
1992 to 2000

Region	1992	1993	1994	1995	1996	1997	1998	1999	2000
Philippines	82,592	95,856	113,633	125,986	162,713	183,271	197,139	208,580	193,965
NCR National Capital Region	30,707	33,253	35,006	35,937	37,817	37,817	37,817	39,093	41,382
CAR Cordillera Administrative Region	-	-	-	-	-	-	-	-	-
1 Ilocos	3,226	3,963	4,779	2,654	4,485	5,960	6,937	8,004	8,670
2 Cagayan Valley	1,087	1,428	1,941	2,740	4,005	4,533	4,791	4,888	5,046
3 Central Luzon	6,433	8,098	10,263	11,932	13,547	14,909	16,068	17,022	16,361
4 Southern Tagalog	4,534	6,302	8,667	11,055	13,419	15,875	18,050	20,483	1,633
5 Bicol	1,741	1,821	2,696	3,201	3,780	4,299	4,817	5,136	5,339
6 Western Visayas	7,408	8,936	12,165	13,712	30,341	40,911	46,483	47,621	52,366
7 Central Visayas	11,874	10,358	12,505	14,669	17,964	20,186	21,885	23,239	24,245
8 Eastern Visayas	915	1,391	1,834	2,652	3,227	3,962	5,318	5,455	1,170
9 Western Mindanao	2,400	2,752	2,984	3,598	4,165	4,681	4,985	5,524	4,284
10 Northern Mindanao	6,124	7,542	9,042	10,049	11,628	12,542	13,054	13,960	14,389
11 Southern Mindanao	6,143	7,461	8,897	10,445	14,464	13,587	13,946	14,958	16,820
12 Central Mindanao	0	2,551	2,854	3,342	3,871	4,009	2,988	3,197	2,260
ARMM Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-	-	-

Source: National Telecommunications Commission.

Table 13.20
NUMBER OF LICENSED RADIO STATIONS BY OWNERSHIP
1991 to 2000

Year	Government ¹	Private
1991	3,292	62,675
1992	3,771	78,821
1993	4,893	90,963
1994	6,883	106,750
1995	8,541	117,445
1996	15,703	147,010
1997	15,893	167,378
1998	18,749	178,390
1999	20,958	187,622
2000	17,169	176,796

¹ Excludes radio stations operated by the Armed Forces of the Philippines.

Source: National Telecommunications Commission.

Table 13.21
NUMBER OF LICENSED RADIO STATIONS, BY TYPE OF STATION
1992 to 2000

Type of station	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	82,592	95,856	113,633	125,986	162,713	183,271	197,139	208,580	193,965
Government ¹	3,771	4,893	6,883	8,541	15,703	15,893	18,749	20,958	17,169
Private	78,821	90,963	106,750	117,445	147,010	167,378	178,390	187,622	176,796
Broadcast radio stations	426	460	472	463	510	537	536	588	571
Broadcast AM	264	272	272	263	272	279	277	281	270
Broadcast FM	157	183	187	195	233	253	254	304	252
Broadcast SW	5	5	13	5	5	5	5	3	49
Television stations	64	79	63	55	59	67	70	76	75
Fixed point to point stations	8,465	8,895	9,319	9,382	9,514	9,796	9,914	10,165	8,494
Commercial CP	1,279	1,263	1,294	1,259	1,259	1,264	1,265	1,367	1,322
Non-commercial CV	7,186	7,632	8,025	8,123	8,255	8,532	8,649	8,798	7,172
Coastal station	737	745	753	764	778	785	795	840	835
Aircraft radio station	503	505	509	509	516	529	543	573	609
Land base radio station	3,648	4,034	4,474	4,870	5,681	6,271	6,642	6,966	6,591
Land mobile radio station	10,144	11,161	12,039	12,762	13,312	15,019	15,715	15,997	14,889
Citizens band radio station	146	157	53	37	37	37	32	32	29
Amateur radio stations	21,149	23,623	26,335	28,236	31,975	33,328	34,246	35,177	31,269
Radio training stations	116	130	141	141	146	154	150	150	132
Fixed aeronautical stations	83	91	94	80	86	89	94	92	88
Ship stations	3,337	3,575	3,788	3,428	3,599	3,717	3,896	3,882	3,844
Maritime portable stations	-	-	-	-	-	-	1	-	-
Repeater stations	321	413	474	515	648	775	861	947	775
TV relay/x'lator	73	76	77	54	63	86	93	98	69
Portable	7,445	10,440	14,327	17,832	24,282	29,529	32,856	37,688	34,254
Radio navigation	23	24	27	25	25	25	25	25	23
Special stations/Earth stations	124	169	161	1	1	-	1	1	1
Cellular Base	5	5	5	45	123	149	38	348	626
PRS Base	4,705	6,335	7,531	7,866	8,373	8,676	8,423	8,659	7,153
Cellular Mobile	985	651	1,601	1,780	12,679	21,608	23,920	23,920	28,025
PRS Mobile	3,531	4,723	5,455	5,597	5,841	5,919	5,925	6,095	4,265
PRS Port	9,722	13,321	16,430	16,727	17,431	18,486	19,549	17,826	16,141
PRS ML/P	142	199	248	249	249	395	249	249	320
PRS M SRA	...	...	...	56	174	-	-	-	-
TVRO	9	22	34	112	170	208	296	320	217
TVRO License	...	...	...	1	11	12	13	13	18
CATV	39	99	182	300	419	546	583	654	558
STL/Remote Control	34	34	-	-	-	-	-	-	-
BC AUX Transmitter	9	-	-	23	23	13	14	14	10
Remote Pick-up/BC(HF/SSB)	6	-	34	-	-	-	-	-	-
GPRS/Mobile/GPRS/Base/ GPRS/PORTA	...	397	1,166	3,380	4,080	4,261	4,797	5,297	4,790
Portable (CO)	2,465	-	-	-	-	-	-	2,006	2,332
Land ML (CO)	...	...	...	...	...	...	...	185	209
Paging Station	1	-	-	-	-	-	-	-	-
Paging Base	2	3	6	34	49	50	7	55	99
Paging Subscriber	360	594	945	945	4,782	4,782	6,780	6,780	6,780
VSAT Subscriber	2	-	-	-	-	-	-	-	-
VSAT Service	-	3	7	7	7	7	7	7	17
VSAT Station	...	...	...	17	43	54	...	61	180
Fishing	...	...	...	538	565	598	652	682	1,771
Civic Action	...	...	...	422	583	685	667	791	496
Trunk Base	...	...	...	1	21	24	-	21	158
Dealers/Supplier	...	...	...	159	107	112	-	117	78
Service Centers	...	...	...	32	48	49	-	49	-
SRA	...	...	...	-	-	-	-	174	-
Trunk RPTR	...	...	...	...	...	...	...	2	5

¹ - Excludes radio stations operated by the Armed Forces of the Philippines.

Source: National Telecommunications Commission.

Table 13.22
SUMMARY OF MAIL VOLUME HANDLED
1980 to 2000
(In thousand)

Year	Posted Mails	Received from Foreign Countries	Total	Percent Increase (Decrease)
1980	319,855	120,149	440,004	9.71
1981	350,026	131,311	481,337	9.39
1982	348,748	128,388	477,136	(0.87)
1983	355,537	173,966	529,503	10.98
1984	400,953	167,705	568,658	7.39
1985	431,567	193,002	624,569	9.83
1986	582,881	194,992	777,873	24.55
1987	588,902	167,484	756,386	(2.76)
1988	636,604	162,610	799,215	5.66
1989	645,199	161,101	806,300	0.89
1990	637,389	166,659	804,048	(0.28)
1991	804,855	175,714	980,569	21.95
1992	958,746	198,005	1,156,751	17.97
1993	811,058	186,189	997,247	(13.79)
1994	942,244	143,507	1,085,751	8.87
1995	994,676	122,630	1,117,306	2.91
1996	895,208	146,095	1,041,303	(6.80)
1997	844,014	327,576	1,171,590	12.51
1998	873,367	218,640	1,092,007	(6.79)
1999	766,275	192,142	958,417	(12.23)
2000	733,718	161,516	895,233	(6.59)

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

Source: Philippine Postal Corporation.

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 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 consumption and sales to industrial consumers, power generation by source, utility and grid, installed generating capacity by utility, electric energy consumption by sector, and status of energization.

Similarly, the water resource sector is an important area of concern as well. 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 per region, irrigated and benefited areas of national irrigation systems, generated area of irrigation systems and irrigation development by region.

Statistics on energy are generated by the Department of Energy and the National Electrification Administration while data on water resources are produced by the National Irrigation Administration and Local Water Utilities Administration.

Table 14.1	Energy Consumption by Source: 1989 to 2000	14-4
Table 14.2	Domestic Oil and Gas Production: 1989 to 2000	14-4
Table 14.3	Coal Production by Major Area: 1989 to 2000	14-6
Table 14.4	Coal Importation by Origin: 1989 to 2000	14-6
Table 14.5	Coal Consumption by Major User: 1989 to 2000	14-8
Table 14.6	Total Crude Supply: 1985 to 2000	14-8
Table 14.7	Crude Oil Importations by Country of Origin: 1985 to 2000	14-10
Table 14.8	Refinery Production: 1989 to 2000	14-12
Table 14.9	Petroleum Product Importation: 1989 to 2000	14-13
Table 14.10	Petroleum Products Consumption by Type of Product: 1989 to 2000	14-14
Table 14.11	Petroleum Products Consumption by Industry: 1997 to 2000	14-15
Table 14.12	Power Generation by Source: 1989 to 2000	14-16
Table 14.13	Power Generation by Utility: 1983 to 2000	14-16
Table 14.14	Power Generation by Grid: 1991 to 2000	14-17
Table 14.15	Installed Generating Capacity: 1989 to 2000	14-17
Table 14.16	Electric Energy Consumption by Sector: 1983 to 2000	14-18
Table 14.17	Status of Energization: As of December 31, 2000	14-19
Table 14.18	Number of Duly Organized Water Districts, Filed and Issued Conditional Certificate of Conformance by Region: 1990 to 2000	14-20
Table 14.19	Irrigated and Benefitted Areas of National Irrigation Systems: 1985 to 2000	14-20
Table 14-20	Generated Area of National and Communal Irrigation Systems/Projects: 1985 to 2000	14-21
Table 14-21	Status of Irrigation Development by Region: As of December 31, 2000	14-21

Figure 14.1	Installed Generating Capacity: 1991 to 2000	14-5
Figure 14.2	Electric Energy Consumption by Sector: 1991 to 2000	14-5
Figure 14.3	Total Coal Production: 1991 to 2000	14-9
Figure 14.4	Coal Consumption by Major Users: 1991 to 2000	14-9
Figure 14.5	Irrigated and Benefitted Areas of the National Irrigation System by Season: 2000	14-22
Figure 14.6	Potential Irrigable Area by Region: 2000	14-22

Table 14.1
ENERGY CONSUMPTION BY SOURCE
1989 to 2000
(In million barrels of fuel-oil equivalent, MMBFOE)

Energy Source	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	117.29	120.59	122.46	124.59	136.81	146.51	209.75	222.86	241.72	240.23	245.49	249.47
I. Indigenous Energy	41.80	41.32	40.61	38.00	39.27	42.17	92.24	97.12	97.11	97.90	106.26	111.89
a. Conventional	26.27	25.23	25.07	23.03	25.49	28.14	27.41	28.98	27.17	29.25	36.04	36.82
Oil	1.72	1.54	1.06	0.54	1.19	0.54	0.03	0.45	0.16	0.27	0.34	0.32
Coal	4.18	3.82	5.21	5.00	5.86	6.59	6.09	5.06	4.05	4.84	3.90	4.40
Hydro	11.22	10.45	8.87	7.66	8.67	10.11	10.71	12.17	10.46	8.74	13.50	12.33
Geothermal	9.15	9.42	9.93	9.83	9.77	10.90	10.58	11.30	12.48	15.37	18.28	19.73
Gas	-	-	-	-	-	-	-	-	0.02	0.04	0.03	0.04
b. Non-conventional	15.53	16.09	15.54	14.97	13.78	14.03	64.83	68.14	69.94	68.65	70.22	75.08
Bagasse	6.14	5.42	6.15	5.06	4.89	5.20	4.15	7.89	9.69	10.17	10.40	10.68
Agriwaste	9.12	10.35	9.03	9.46	8.42	8.28	60.58	60.00	59.94	58.42	59.70	64.22
Coconut Husk/Shell	-	-	-	-	5.73	5.76	15.08	13.94	10.75	11.07	9.56	11.57
Rice Husk	-	-	-	-	0.86	0.95	4.06	4.12	4.26	4.34	6.37	4.72
Wood/Woodwaste	-	-	-	-	1.83	1.57	39.34	39.84	40.11	38.33	39.30	42.58
Charcoal	-	-	-	-	-	-	2.10	2.10	4.82	4.41	4.47	5.22
Other Biomass	-	-	-	-	-	-	-	-	-	0.25	-	-
Animal Wastes	-	-	-	-	-	-	-	-	0.01	0.02	-	-
Others	-	-	-	-	-	-	-	-	-	-	-	0.13
Others	0.27	0.32	0.36	0.45	0.47	0.55	0.10	0.25	0.31	0.06	0.12	0.18
II. Imported Energy	75.48	79.27	81.85	86.59	97.54	104.34	117.51	125.74	144.61	142.33	139.23	137.57
Oil	72.48	76.20	78.58	83.91	94.79	102.18	113.98	117.40	132.76	128.93	122.30	113.30
Coal	3.00	3.07	3.28	2.68	2.75	2.16	3.53	8.34	11.85	13.40	16.94	24.28

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

Source: Department of Energy.

Table 14.2
DOMESTIC OIL AND GAS PRODUCTION
1989 to 2000

Source	1989	1990	1991	1992	1993	1994
Oil (Barrels of Oil, Bbl)						
Nido	258,614	206,403	155,236	104,497	182,151	146,653
Matinloc	416,477	297,528	226,253	...	...	...
N. Matinloc	602,983	769,174	371,873	...	...	...
W. Linapacan	...	...	...	3,158,932	3,138,885	1,522,479
Gas (Millions Cubic Feet of Gas)						
San Antonio	...	...	...	...	...	234

Source	1995	1996	1997	1998	1999	2000
Oil (Barrels of Oil, Bbl)						
Nido	203,707	213,701	151,645	89,766	39,458	186,895
Matinloc	45,805	109,568	146,497	153,613	239,179	215,419
N. Matinloc	...	...	...	45,084	34,780	15,552
W. Linapacan	702,510	5,312	...	...	...	...
Gas (Millions Cubic Feet of Gas)						
San Antonio	225	381	203	329	253	376

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

Source: Department of Energy.

Figure 14.1 INSTALLED GENERATING CAPACITY: 1991 to 2000

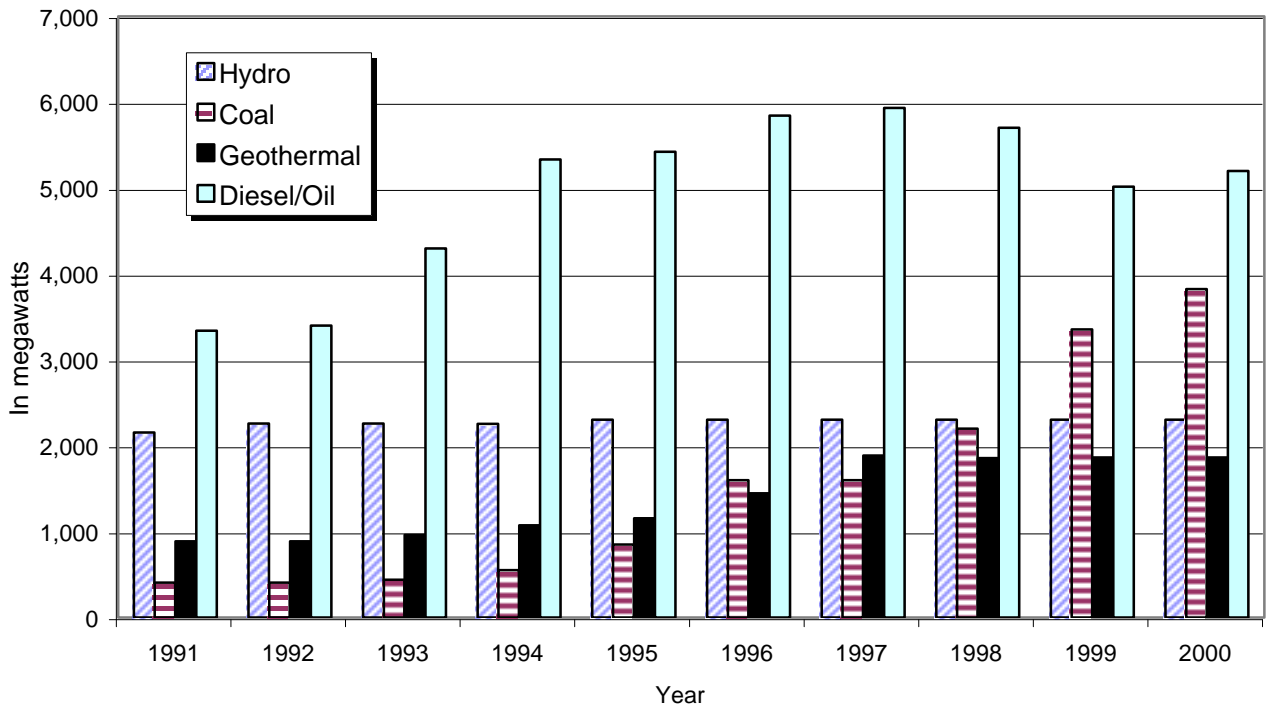


Figure 14.2 ELECTRIC ENERGY CONSUMPTION BY SECTOR: 1991 to 2000

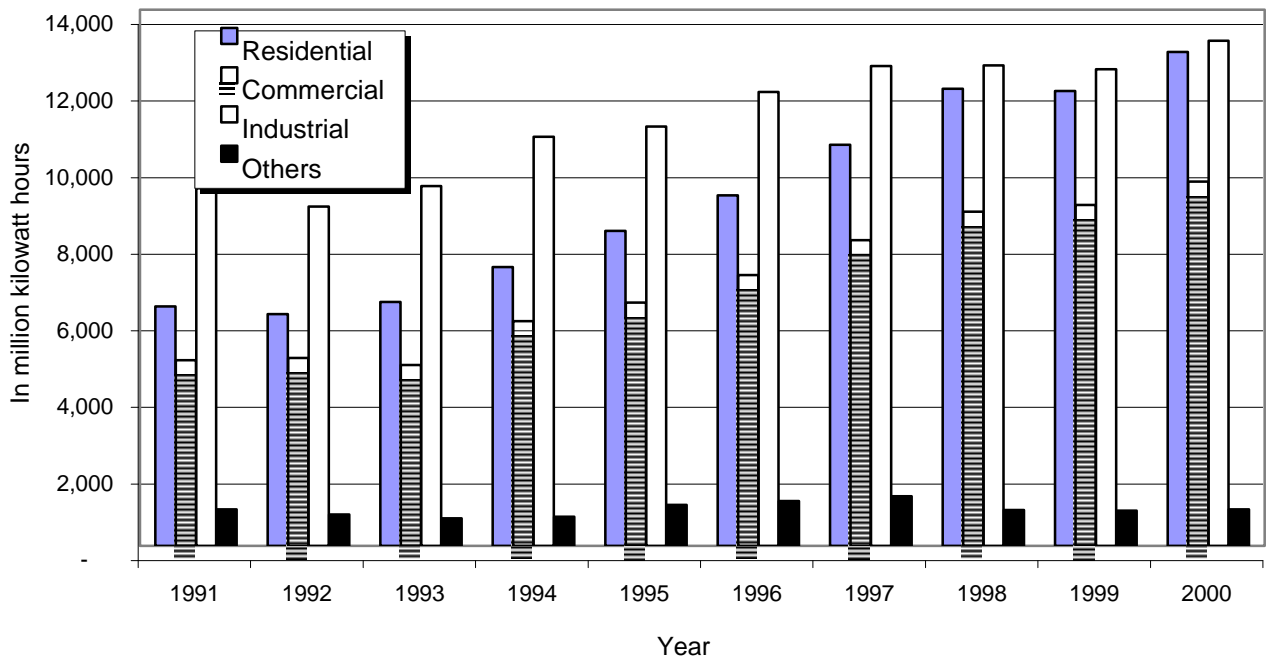


Table 14.3
COAL PRODUCTION BY MAJOR AREA
1989 to 2000
(@ 10,000 BTU/LB.)

Areas	1989	1990	1991	1992	1993
Total	1,301,327	1,187,337	1,254,272	1,521,234	1,447,646
Cebu	214,873	191,522	197,153	217,748	201,157
Northern Cebu	62,329	47,111	58,436	70,418	72,835
Central Cebu	49,552	48,844	36,454	50,463	41,732
Southern Cebu	102,993	95,567	102,263	96,866	86,589
Bataan	53,040	43,983	52,180	25,133	3,722
Surigao	73,972	115,674	178,081	302,210	214,489
Zamboanga	317,449	303,987	274,385	228,602	240,265
Semirara	603,764	481,431	515,306	692,172	686,355
Polillo-Quezon	9,038	8,510	9,904	7,114	845
Samar	3,030	17,990	-	33,401	88,271
Other Regions	26,161	24,240	27,263	14,855	12,541
Negros	7,792	10,641	5,028	3,463	6,317
Negros Small Scale	-	-	8,246	5,399	6,224
Masbate	14,716	11,714	12,132	5,994	-
Mindoro	3,437	1,886	1,857	-	-
Iligan	216	-	-	-	-

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

Source: Department of Energy.

Table 14.4
COAL IMPORTATION BY ORIGIN
1989 to 2000
(In Metric Tons, MT)

Country of Origin	1989	1990	1991	1992	1993
TOTAL	1,075,960	1,344,016	1,435,496	1,103,836	1,273,637
Australia	408,819	520,636	453,646	382,929	383,409
China	445,933	350,587	425,722	118,966	166,228
Indonesia	221,072	253,450	239,590	335,227	521,863
Vietnam	-	203,031	234,564	178,594	202,132
South Africa	-	-	-	-	-
South Korea	-	14,312	55,086	70,037	-
Russia	-	-	-	-	-
Taiwan	-	-	-	17,976	-
USA	136	2,000	26,888	95	-
Others	-	-	-	12	5

^a Data includes actual coal arrivals & Certificate of Compliance's (COC) Application Issued.

Source: Department of Energy.

Table 14.3 (continued)

1994	1995	1996	1997	1998	1999	2000
1,314,837	1,194,866	991,306	946,719	1,016,053	1,028,471	1,180,774
116,604	128,250	89,951	69,860	63,844	23,930	19,919
33,486	38,882	31,823	25,642	20,294	2,546	-
21,341	19,423	6,515	1,782	2,963	481	-
61,777	69,945	51,613	42,436	40,588	20,903	19,919
1,487	5,964	9,332	4,819	3,839	4,886	4,072
243,187	144,734	133,025	165,932	112,092	65,796	5,080
220,807	104,069	65,133	-	870	5,944	-
628,323	749,692	664,730	702,032	835,408	920,251	1,136,165
1,174	1,429	87	-	-	-	-
94,721	57,982	20,468	-	-	-	-
8,534	2,745	8,579	4,076	-	7,663	15,538
3,002	2,745	8,579	4,076	-	7,663	7,700
5,532	-	-	-	-	-	7,838
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

Table 14.4 (continued)

1994	1995	1996	1997	1998	1999	2000^a
1,113,232	1,710,779	2,983,618	4,248,132	4,282,158	5,199,276	6,643,492
-	367,818	728,872	1,282,877	1,229,439	2,026,650	1,713,243
348,637	338,303	88,299	256,676	603,882	780,986	1,869,327
497,508	561,754	1,757,910	2,503,960	2,311,926	2,261,547	2,840,789
192,194	140,903	139,311	179,276	136,911	130,093	220,133
-	-	125,803	-	-	-	-
-	-	-	-	-	-	-
74,893	302,001	143,423	25,343	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

Table 14.5
COAL CONSUMPTION BY MAJOR USER
1989 to 2000
(In Metric Tons)

Sector	1989	1990	1991	1992	1993	1994
Total	2,133,164	2,378,131	2,833,343	2,564,734	2,847,233	2,897,144
Cement	631,850	865,579	1,091,663	885,502	1,028,719	1,279,619
Power Generation	1,427,098	1,104,965	1,364,172	1,351,699	1,489,418	1,256,976
Industrial/Direct Processes	74,216	407,587	377,508	327,533	329,096	360,549

Sector	1995	1996	1997	1998	1999	2000
Total	3,115,653	4,196,960	5,189,421	5,624,474	6,416,256	8,761,721
Cement	1,342,289	1,391,036	1,553,741	1,338,172	1,266,257	1,299,118
Power Generation	1,420,972	2,470,363	3,275,721	4,045,758	4,882,889	7,170,194
Industrial/Direct Processes	352,392	335,561	359,959	240,544	267,110	292,409

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

Source: Department of Energy.

Table 14.6
TOTAL CRUDE SUPPLY
1985 to 2000
(In Thousand Barrels, MB)

Source	1985	1986	1987	1988	1989	1990	1991	1992
Total	51,514	53,559	63,088	72,889	72,792	81,818	77,820	91,956
Imported	48,843	50,412	61,149	70,784	70,886	80,098	76,656	89,011
Domestic	2,671	3,147	1,939	2,105	1,906	1,720	1,164	2,945

Source	1993	1994	1995	1996	1997	1998	1999	2000
Total	87,065	90,335	119,805	128,583	129,116	116,894	117,783	113,767
Imported	83,705	88,427	119,084	128,017	128,940	116,596	117,592	113,633
Domestic	3,360	1,908	721	566	176	298	191	134

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

Source: Department of Energy.

Figure 14.3 TOTAL COAL PRODUCTION: 1991 to 2000
 (@10,000 BTU/LB.)

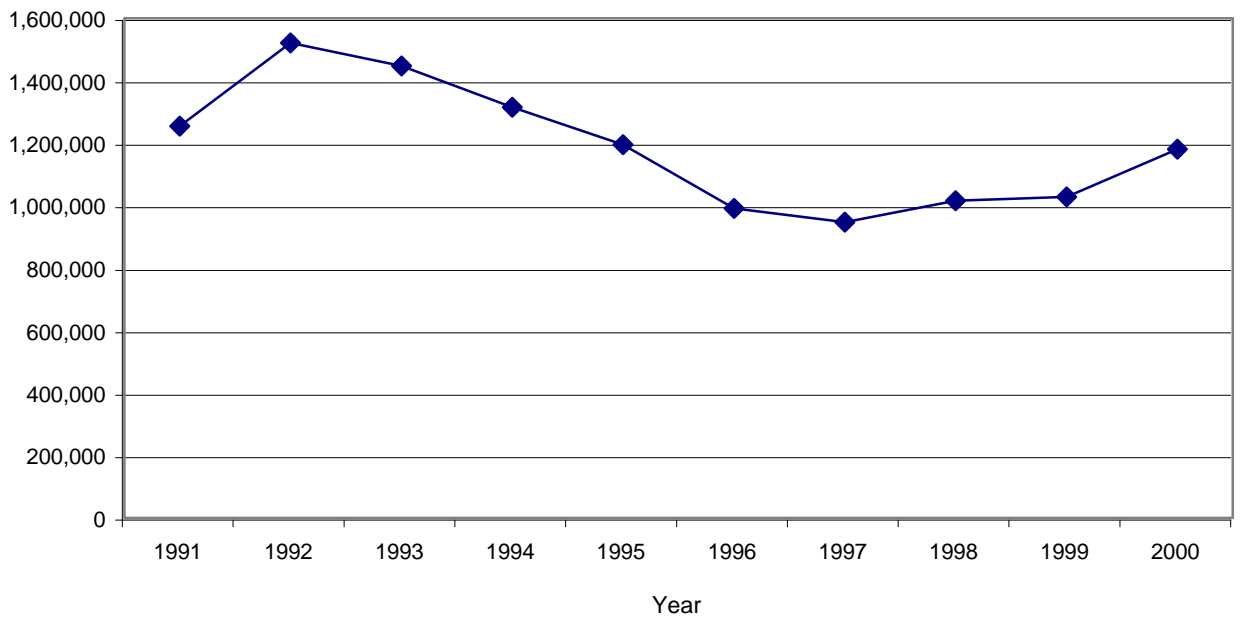


Figure 14.4 COAL CONSUMPTION BY MAJOR USER: 1991 to 2000

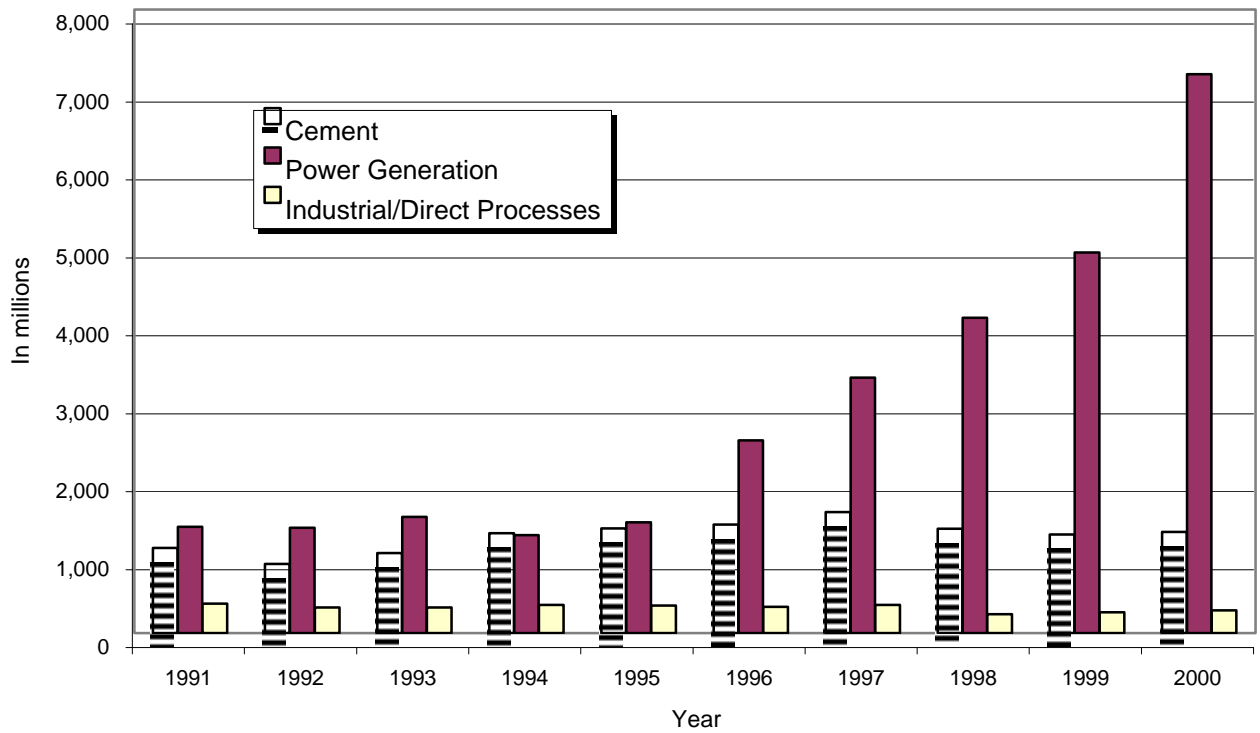


Table 14.7
CRUDE OIL IMPORTATIONS BY COUNTRY OF ORIGIN
1985 to 2000
(Volume in thousand barrels; CIF value in thousand US dollars)

Country	1985		1986		1987		1988	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Total	48,843	1,337,450	50,412	695,691	61,149	1,080,326	70,784	1,008,443
Middle East	23,871	658,594	33,486	439,148	41,130	722,070	51,979	721,057
Saudi Arabia	8,855	244,927	12,041	164,726	10,300	177,042	4,579	58,481
Kuwait	8,068	223,481	7,642	101,066	16,009	279,188	9,966	133,669
Iran	889	24,534	6,888	81,615	5,183	90,278	12,901	179,871
Iraq	-	-	500	8,485	1,307	23,827	1,314	16,780
Abu Dhabi	2,850	78,016	-	-	-	-	-	-
Qatar	-	-	1,855	24,183	994	18,319	2,752	39,468
Dubai	2,157	58,754	2,949	34,728	2,013	36,007	9,181	131,194
Oman	-	-	-	-	3,135	57,835	5,440	81,163
Neutral Zone	1,052	28,882	-	-	911	15,426	1,784	25,013
United Arab Emirates	-	-	1,611	24,345	1,277	24,149	4,062	55,419
Other Regions	24,972	678,856	16,926	256,543	20,019	358,256	18,804	287,385
Indonesia	4,417	125,192	3,274	45,427	1,411	25,704	-	-
Malaysia	545	14,927	9,838	161,169	7,702	144,226	9,244	147,351
Brunei	8,088	204,754	485	10,556	3,104	58,709	2,138	34,876
China (PROC)	10,497	295,267	3,329	39,391	6,551	106,032	4,208	54,967
Mexico	-	-	-	-	-	-	-	-
Australia	1,425	38,716	-	-	1,251	23,585	3,214	50,192
Pakistan	-	-	-	-	-	-	-	-

Country	1993		1994		1995		1996	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Total	83,705	1,368,982	88,427	1,400,329	119,084	2,054,675	128,017	2,556,517
Middle East	71,015	1,123,199	78,865	1,228,089	110,760	1,901,295	119,044	2,358,121
Saudi Arabia	37,641	584,635	53,549	842,808	80,620	1,389,039	76,797	1,523,438
Kuwait	11,655	183,804	3,765	53,108	1,034	17,824	-	-
Iran	7,289	113,882	4,904	70,429	9,070	154,070	16,801	330,365
Iraq	-	-	-	-	-	-	-	-
Abu Dhabi	-	-	-	-	-	-	-	-
Qatar	999	18,151	-	-	-	-	1,169	26,469
Dubai	-	-	-	-	-	-	-	-
Oman	-	-	2,240	37,360	6,303	106,640	12,083	242,916
Neutral Zone	-	-	-	-	-	-	-	-
United Arab Emirates	13,431	222,727	14,407	224,384	13,733	233,722	12,194	234,933
Other Regions	12,690	245,783	9,562	172,240	8,324	153,379	8,974	198,396
Indonesia	2,542	49,835	2,742	50,811	2,399	43,038	1,363	30,435
Malaysia	7,138	139,194	4,886	87,061	2,767	52,358	3,476	75,857
Brunei	2,251	44,942	1,934	34,368	759	14,229	-	-
China (PROC)	759	11,812	-	-	-	-	3,186	74,360
Mexico	-	-	-	-	-	-	-	-
Australia	-	-	-	-	-	-	-	-
Pakistan	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	2,399	43,754	948	17,745
United Kingdom	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	-	-	-

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

Source: Department of Energy.

Table 14.7 (Continued)

1989		1990		1991		1992	
Volume	Value	Volume	Value	Volume	Value	Volume	Value
70,886	1,199,096	80,098	1,724,930	76,656	1,244,322	89,011	1,660,259
55,413	920,340	65,530	1,373,670	60,382	898,720	72,891	1,319,281
9,696	157,737	25,659	581,653	34,682	617,474	43,441	775,783
10,024	166,298	6,748	110,179	-	-	4,997	92,214
15,137	254,165	5,331	140,391	11,408	199,833	9,467	170,488
4,224	72,036	3,843	65,844	-	-	-	-
-	-	-	-	-	-	-	-
2,273	39,647	4,009	79,420	4,247	81,413	2,568	50,215
9,929	156,635	17,777	350,648	10,045	-	-	-
-	-	1,030	16,607	-	-	-	-
-	-	-	-	-	-	-	-
4,130	73,823	1,133	28,928	-	-	12,418	230,581
15,473	278,756	14,568	351,259	16,274	345,602	16,119	340,978
-	-	708	24,814	1,432	31,283	1,631	34,312
7,859	148,256	7,474	176,562	7,130	159,873	9,194	198,125
2,219	42,548	4,491	112,477	4,562	98,601	4,303	90,561
3,875	58,845	1,154	18,792	2,989	52,440	760	12,679
-	-	-	-	-	-	-	-
1,520	29,106	430	9,538	-	-	231	5,301
-	-	311	9,076	161	3,405	-	-

1997		1998		1999		2000	
Volume	Value	Volume	Value	Volume	Value	Volume	Value
128,940	2,529,845	116,596	1,502,062	117,592	2,074,236	113,633	...
120,236	2,340,831	110,281	1,413,304	110,811	1,941,808	107,650	...
47,330	930,360	40,394	517,237	41,553	720,985	37,609	...
-	-	-	-	-	-	-	...
42,504	804,086	36,727	470,030	35,320	601,312	27,391	...
774	15,142	2,744	33,915	1,817	29,881	-	...
-	-	-	-	-	-	-	...
3,538	70,333	1,986	26,662	3,381	58,157	3,255	...
-	-	-	-	-	-	-	...
14,480	278,946	17,991	227,715	9,540	157,130	6,585	...
-	-	-	-	-	-	-	...
11,610	241,964	10,440	137,746	19,200	374,343	32,810	...
8,705	189,015	6,315	88,759	6,781	132,428	5,983	...
2,452	51,370	1,014	14,165	420	5,905	641	...
4,419	95,374	4,381	64,060	4,274	78,917	4,064	...
-	-	-	-	-	-	-	...
891	19,784	-	-	-	-	-	...
-	-	-	-	-	-	-	...
-	-	-	-	-	-	1,278	...
-	-	-	-	-	-	-	...
942	22,487	920	10,533	558	11,769	-	...
-	-	-	-	989	25,168	-	...
-	-	-	-	540	10,669	-	...

Table 14.8
REFINERY PRODUCTION
1989 to 2000
(In Thousand Barrels, MB)

Areas	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	71,405	81,062	77,486	86,720	85,749	87,767	117,828	128,506	136,858	124,992	123,044	9,883
Aviation Turbo	4,419	3,584	3,453	4,067	4,559	4,352	5,090	6,237	6,419	4,535	5,272	383
Premium Gasoline	9,150	10,863	8,915	10,209	9,502	7,560	10,533	11,632	12,387	11,311	11,604	36
Regular Gasoline	3,450	3,398	2,952	3,280	3,460	3,645	3,925	4,014	4,272	4,917	5,051	366
Unleaded Premium Gasoline	-	-	-	-	-	1,082	1,762	1,830	2,099	2,834	3,642	864
Kerosene	3,414	3,897	3,299	4,282	4,269	3,916	4,336	4,639	4,502	4,182	4,576	274
Diesel Oil	20,806	23,728	24,152	26,620	25,213	26,373	34,652	38,318	40,173	36,960	36,510	3,064
Fuel Oil	22,160	26,400	24,135	27,573	28,254	29,546	43,477	46,318	49,124	43,488	39,813	3,005
LPG	2,276	2,703	2,777	2,916	2,608	2,806	4,391	4,822	5,294	4,977	5,712	403
Asphalts	365	300	333	295	414	226	291	281	1,117	1,090	877	44
Hydro/Solvents	470	568	778	501	815	638	348	303	263	181	199	18
Naphtha	1,256	1,977	3,381	3,272	3,264	4,364	5,517	6,036	5,666	5,111	4,238	848
Reformate	-	-	-	-	92	-	-	-	-	-	-	-
Aviation Gasoline	-	-	-	-	-	-	-	-	-	-	-	-
Mixed Xylene	-	-	-	-	-	-	-	-	-	-	14	8
Basestocks	-	-	-	-	-	-	-	-	739	846	617	47
Secondary Products	-	-	-	-	-	-	-	-	287	279	112	90
Waxes	-	-	-	-	-	-	-	-	6	36	68	3
Total Marketable Products	67,768	77,418	74,177	83,011	82,449	84,506	114,322	124,429	132,349	120,748	118,307	9,454
Add:												
In-Process and Intermediate	584	573	470	403	-	-	-	-	-	-	-	-
Refinery Fuel (RF) & Loss (L)	3,052	3,071	2,839	3,308	3,300	3,260	3,505	4,077	4,508	4,245	4,737	429
Thousand Barrels/Calendar Day (MBCD)	196	222	212	237	235	240	323	351	375	342	337	319
RF & L as % of Total Output	4.3	3.8	3.7	3.8	3.8	3.7	3.0	3.2	3.3	3.4	3.8	4.3

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

Source: Department of Energy.

Table 14.9
PETROLEUM PRODUCT IMPORTATION
1989 to 2000
(In Thousand Barrels, MB)

Products	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	11,322	9,850	13,245	15,694	23,320	30,474	15,286	13,273	19,087	26,433	18,899	25,980
Aviation Gasoline	25	38	40	23	17	24	31	33	37	13	49	38
Aviation Turbo	220	299	-	-	-	237	-	159	633	704	-	-
Premium Gasoline	41	51	-	-	1,006	-	-	-	-	409	-	-
Diesel	1,220	2,377	4,815	6,423	15,762	14,672	5,270	3,313	4,475	7,113	4,404	7,426
IFO	-	-	-	-	-	-	-	-	-	-	3,945	2,880
Fuel Oil	7,946	4,927	4,663	6,629	1,928	7,403	3,419	2,778	4,283	6,778	-	-
Kerosene	218	-	598	-	107	657	219	4	767	738	621	372
Jet A-1	-	-	-	-	-	-	-	-	-	-	862	1,219
LPG	1,146	1,904	2,028	2,576	4,399	4,315	3,635	3,912	5,137	6,187	6,473	7,552
Solvents	-	17	-	30	-	-	25	-	67	81	58	83
Naphtha	-	-	-	-	-	-	-	-	33	-	-	462
Lubes/Additives	175	98	94	-	101	123	124	83	-	-	-	-
Heavy Vacuum Gas Oil	-	-	-	-	-	-	-	-	471	651	124	-
Stop Oil	147	139	132	13	-	-	-	-	-	-	-	-
Special Fuel Oil	-	-	-	-	-	-	-	-	-	-	-	-
Used Lube Oil	10	-	-	-	-	-	-	-	-	-	-	-
Feedstock	174	-	875	-	-	-	740	694	-	-	-	-
Low Lead Gas	-	-	-	-	-	1,133	126	-	25	-	709	180
Reformate	-	-	-	-	-	1,611	1,383	2,033	688	368	189	-
Regular Gasoline	-	-	-	-	-	-	314	137	5	-	90	49
Unleaded Gasoline	-	-	-	-	-	298	-	97	2,465	3,390	1,328	4,855
Basestocks	-	-	-	-	-	-	-	29	-	-	-	-
Asphalts	-	-	-	-	-	-	-	-	-	-	46	45
Condensate	-	-	-	-	-	-	-	-	-	-	-	820

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
1989 to 2000
(In thousand barrels)

Product	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	83,728	87,277	87,176	96,731	105,045	111,575	125,391	131,600	141,874	141,157	134,390	126,220
Aviation gasoline	39	36	28	28	26	52	34	35	35	35	36	28
Aviation turbo	4,281	3,983	3,892	4,447	4,656	4,985	4,914	6,103	7,694	5,356	5,869	6,690
Premium gasoline	8,829	9,390	8,112	9,160	10,385	10,431	11,981	13,620	13,856	13,622	13,070	6,296
Unleaded premium	-	-	-	-	-	1,047	1,799	2,145	3,255	4,049	4,843	10,973
Regular gasoline	3,471	3,465	2,965	3,236	3,456	3,597	3,959	4,142	4,470	4,970	5,420	5,555
Kerosene	3,456	3,704	3,579	3,916	4,239	4,283	4,361	4,563	5,054	5,007	5,178	4,569
Diesel	22,220	26,121	29,689	33,671	40,863	39,237	38,601	40,211	44,155	42,993	42,109	42,014
Fuel oil	32,488	31,271	29,905	32,045	30,343	36,005	45,734	45,158	46,865	49,960	40,248	30,047
LPG	4,183	4,598	4,742	5,431	6,188	7,132	8,335	9,287	10,319	10,690	11,904	12,288
Reformats	-	-	-	-	-	-	-	-	-	257	12	-
Asphalts	342	286	326	304	256	232	302	273	227	561	731	509
Solvents	297	267	182	159	213	177	229	302	352	159	233	227
Lubes and greases	1,058	1,070	907	1,022	1,105	1,107	1,184	1,244	1,279	-	-	-
Naphtha	-	-	-	-	-	14	409	402	350	-	-	1,282
Waxes and petrolatum	2	2	-	1	-	1	-	-	-	-	-	-
Others	10	13	10	11	12	12	27	39	35	-	-	-
Refinery fuel and losses	3,052	3,071	2,839	3,300	3,300	3,262	3,522	4,077	3,929	3,497	4,737	5,742

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

2. 1998 to 2000 data were based on DOE-Energy Industry Admin. Bureau's (EIAB) data on petroleum product sales.

3. Data include consumption by households and industries

Source: Department of Energy.

Table 14.11
PETROLEUM PRODUCTS CONSUMPTION BY INDUSTRY
1997 to 2000
(In thousand barrels)

Industry	1997	1998	1999	2000
Total	106,205.00	96,955.23	56,462.02	51,945.22
Manufacturing				
Beverages	991.65	948.26	834.72	799.59
Tobacco	104.91	114.50	105.37	89.27
Coconut and vegetable oil	704.04	595.16	369.26	337.45
Sugar	672.25	977.28	947.92	640.64
Other food processing	1,824.84	1,631.53	1,723.05	1,442.77
Textiles/Apparel	1,216.80	1,057.43	1,126.33	975.69
Wood products/Furniture	112.61	98.20	111.62	101.30
Paper products/Printing	744.01	837.86	1,170.43	1,166.80
Chemicals except fertilizer	912.82	966.78	1,530.39	1,399.70
Fertilizer	189.47	169.67	186.93	153.83
Rubber/Rubber products	218.10	198.61	221.30	184.88
Glass/Glass products	678.03	524.69	515.97	431.70
Cement	1,875.01	2,164.60	1,821.74	1,242.29
Lube refining	411.08	604.27	(1,963.88)	574.84
Other non-metallic minerals	209.31	174.00	91.56	181.99
Basic metals	1,793.62	1,424.70	1,631.68	1,702.92
Machinery/Equipment	163.43	195.40	159.29	76.91
Mining	805.95	757.67	664.16	563.38
Construction	1,328.40	1,177.90	1,625.81	1,493.38
Transport				
Railway	15.62	15.72	15.82	9.00
Road transport	2,427.79	2,224.29	2,187.05	2,206.62
Water transport	4,874.87	4,469.14	4,272.52	4,380.26
Air transport	1,192.60	677.22	798.98	587.78
Commercial				
Wholesale trade	1,397.99	2,246.89	3,240.30	3,549.05
Finance and housing	10.59	10.02	9.39	7.30
Private services	127.37	82.98	139.79	86.82
Agriculture				
Fishery/Fishing Trade	2,139.30	2,164.67	1,982.99	1,796.20
Agricultural crop products	588.79	246.82	213.84	119.23
Livestock/Poultry	45.95	45.16	39.13	34.74
Agricultural services	34.46	37.46	55.54	44.33
Forestry	283.02	72.28	71.19	31.44
Power Generation	33,517.33	30,662.11	20,669.30	13,945.24
National Power Corporation	31,372.94	28,260.47	17,487.37	...
Other private power generators	2,144.39	2,401.64	3,181.93	...
Others, n.e.c.	7,146.38	5,222.40	5,155.53	5,845.84
Refinery fuel/losses	3,929.27	3,497.45	4,737.00	5,742.07

Note: 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.
Lube refining: less IFO sales by PPC to NPC.
2. Details may not add up to totals due to rounding.

Source: Department of Energy.

Table 14.12
POWER GENERATION BY SOURCE
1989 to 2000
(In Gigawatts)

Plant Type	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	25,573	26,327	25,649	25,870	26,579	30,459	33,554	36,708	39,797	41,578	41,432	45,290
Oil-Based	10,966	12,434	12,804	13,939	13,867	16,929	19,078	18,288	19,116	18,190	11,799	9,185
Oil-Thermal	10,966	12,434	9,910	10,057	7,341	7,582	7,904	8,083	8,670	7,207	5,392	2,560
Diesel	...	...	874	1,181	2,074	4,440	7,044	6,855	6,736	7,169	4,326	5,028
Gas Turbines	...	...	2,020	2,701	4,452	4,907	4,130	3,350	3,709	3,814	2,080	1,597
Hydro	6,485	6,062	5,145	4,440	5,030	5,862	6,232	7,030	6,069	5,066	7,840	7,799
Geothermal	5,316	5,466	5,758	5,700	5,667	6,320	6,135	6,534	7,237	8,914	10,594	11,626
Coal	2,413	1,934	1,942	1,791	2,015	1,348	2,109	4,855	7,363	9,388	11,183	16,663
Non-Conventional	393	431	..	..	..	..	..	..	..	..	..	..
Natural gas	...	...	...	...	...	...	...	...	12	20	16	17

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

Source: Department of Energy.

Table 14.13
POWER GENERATION BY UTILITY
1983 to 2000
(In million kilowatt hours)

Year	Total	National Power Corporation	Independent Power Producers				Self- Generating Industries
			National Power Corporations	Rural Electric Companies	Private Utilities	Manila Electric Company	
1983	21,454	18,693	-	-	2,761	...	-
1984	21,180	18,731	-	42	1,677	...	730
1985	22,767	18,717	-	-	4,050	...	-
1986	21,797	19,271	-	-	2,526	...	-
1987	22,642	20,958	-	85	521	274	804
1988	24,538	22,920	-	55	457	261	845
1989	25,573	24,087	-	33	110	359	984
1990	26,327	24,798	-	33	134	283	1,079
1991	25,649	25,451	-	35	163	...	-
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	-

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

Source: Department of Energy.

Table 14.14
POWER GENERATION BY GRID
1991 to 2000
(In Gigawatts)

Sector	Year									
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	25,649	25,870	26,579	30,459	33,554	36,708	39,797	41,578	41,432	45,290
Luzon	19,511	19,967	19,902	23,290	25,206	27,688	30,084	31,755	31,745	34,679
Visayas	2,376	2,566	2,813	3,036	3,652	3,991	4,347	4,481	4,441	5,147
Mindanao	3,763	3,337	3,864	4,133	4,695	5,029	5,365	5,343	5,245	5,464

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

Source: Department of Energy.

Table 14.15
INSTALLED GENERATING CAPACITY
1989 to 2000
(In megawatts)

Plant Type	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	6,863	6,869	6,789	6,949	7,959	9,212	9,732	11,193	11,722	12,067	12,541	13,196
Hydro	2,147	2,153	2,155	2,257	2,259	2,254	2,303	2,303	2,303	2,304	2,304	2,304
Coal	525	525	405	405	441	550	850	1,600	1,600	2,200	3,355	3,825
Geothermal	888	888	888	888	963	1,074	1,154	1,446	1,886	1,856	1,863	1,863
Diesel/Oil	3,136	3,136	3,341	3,399	4,296	5,335	5,425	5,844	5,933	5,704	5,016	5,201
Non-Conventional	167	167	-	-	-	-	-	-	-	-	-	-
Natural gas	-	-	-	-	-	-	-	-	-	3	3	3

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

Source: Department of Energy.

Table 14.16
ELECTRIC ENERGY CONSUMPTION BY SECTOR
1983 to 2000
(In million kilowatt hours)

Year	Total	Residential	Commercial	Industrial	Others	Utilities Own Use	Power Losses
1983	21,454	3,991	3,487	8,724	939	1,509	2,804
1984	21,180	4,198	3,209	8,554	1,131	955	3,133
1985	22,766	4,482	3,231	9,008	1,356	943	3,746
1986	21,797	3,536	2,927	5,843	900	4,993	3,598
1987	22,642	4,702	3,561	7,750	1,221	1,070	4,338
1988	24,539	5,105	3,978	8,566	1,465	1,077	4,348
1989	25,573	5,161	4,428	9,763	1,299	1,125	3,797
1990	26,327	5,609	4,695	9,943	966	1,134	3,980
1991	25,649	6,249	4,847	9,339	952	1,086	3,176
1992	25,870	6,053	4,910	8,859	823	1,154	4,071
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	1,167	1,340	6,128
1997	39,797	10,477	7,984	12,531	1,296	1,471	6,037
1998	41,578	11,936	8,725	12,543	934	1,590	5,849
1999	41,432	11,875	8,901	12,444	921	1,536	5,754
2000	45,290	12,894	9,512	13,191	957	2,390	6,345

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, 2000

Region	Municipalities			Barangays			Connections		
	Coverage	Energized	% Energized	Coverage	Energized	% Energized	Potential	Actual	% Energized
Philippines	1,454	1,454	100	36,075	27,879 ¹	77	7,784,000	5,300,056	68
Cordillera Administrative Region	73	73	100	1,106	894	81	225,000	159,718	71
1 Ilocos Region	116	116	100	3,034	2,972	98	579,000	526,825	91
2 Cagayan Valley	97	97	100	2,377	1,887	79	449,000	346,525	77
3 Central Luzon	92	92	100	2,097	2,021	96	700,000	662,151	95
4 Southern Tagalog	148	148	100	3,513	2,907	83	769,000	582,714	76
5 Bicol Region	113	113	100	3,408	2,566	75	702,000	474,286	68
6 Western Visayas	132	132	100	3,869	3,053	79	918,000	542,774	59
7 Central Visayas	121	121	100	2,715	2,268	84	620,000	399,149	64
8 Eastern Visayas	143	143	100	4,388	3,076	70	578,000	333,984	58
9 Western Mindanao	80	80	100	2,145	1,230	57	449,000	242,967	54
10 Northern Mindanao	66	66	100	1,436	1,229	86	333,000	243,383	73
11 Southern Mindanao	65	65	100	1,270	980	77	535,000	322,055	60
12 Central Mindanao	45	45	100	1,054	610	58	238,000	136,475	57
13 Caraga	73	73	100	1,306	1,094	84	325,000	250,662	77
Autonomous Region in Muslim Mindanao	90	90	100	2,357	1,092	46	364,000	76,388	21

¹ Includes barangays energized by other agencies/offices.

Source: National Electrification Administration.

Table 14.18
NUMBER OF DULY ORGANIZED WATER DISTRICTS, FILED AND ISSUED
CONDITIONAL CERTIFICATE OF CONFORMANCE BY REGION
1990 to 2000

Region	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Philippines	49	30	8	13	17	4	9	8	4	7	4
CAR	5	1	-	-	-	-	-	-	-	-	-
1 Ilocos Region	2	-	-	2	-	2	2	3	2	-	-
2 Cagayan Valley	2	2	-	-	3	-	-	-	1	-	-
3 Central Luzon	6	6	1	-	4	1	1	-	-	-	-
4 Southern Tagalog	8	2	1	2	2	-	1	2	1	1	2
5 Bicol Region	7	1	-	-	-	-	-	1	-	2	-
6 Western Visayas	5	1	2	1	1	-	-	-	-	-	-
7 Central Visayas	2	4	-	-	1	-	-	-	-	1	-
8 Eastern Visayas	2	1	-	3	1	-	2	2	-	1	1
9 Western Mindanao	2	2	3	2	1	-	-	-	-	-	-
10 Northern Mindanao	2	3	-	1	-	-	-	-	-	1	1
11 Southern Mindanao	4	4	1	-	-	1	1	-	-	1	-
12 Central Mindanao	2	3	-	2	4	-	2	-	-	-	-

Source: Local Water Utilities Administration.

Table 14.19
IRRIGATED AND BENEFITTED AREAS OF NATIONAL IRRIGATION SYSTEMS
1985 to 2000
(Area in hectares)

Year	Service Area ¹	Irrigated Area		Benefitted Area	
		Wet Season	Dry Season	Wet Season	Dry Season
1985	567,160	430,069	350,393	399,178	331,959
1986	595,901	435,751	378,290	419,075	368,377
1987	600,498	439,665	375,763	415,256	349,983
1988	617,963	445,425	342,752	369,013	319,965
1989	616,999	462,189	385,190	388,150	363,399
1990	620,964	480,526	380,587	446,632	360,945
1991	639,318	459,075	432,365	414,648	413,928
1992	645,789	460,014	399,597	416,942	356,578
1993	645,186	458,752	403,043	410,163	373,238
1994	628,741	468,507	408,903	421,360	390,600
1995	634,573	466,665	408,901	400,130	350,051
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

¹ - At the beginning of the year.

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.

Source: National Irrigation Administration.

Table 14.20
GENERATED AREA OF NATIONAL AND COMMUNAL IRRIGATION SYSTEMS/PROJE
1985 to 2000
(Area in hectares)

Year	Total	National	Communal ^a
1985	27,943	21,651	6,292
1986	24,642	20,913	3,729
1987	19,274	14,983	4,291
1988	25,948	14,428	11,520
1989	27,530	16,225	11,305
1990	24,753	5,883	18,870
1991	14,246	4,585	9,661
1992	10,666	1,037	9,629
1993	7,722	1,314	6,408
1994	6,736	2,526	4,210
1995	9,292	2,130	7,162
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

¹ Includes the 5,260 hectares area generated under the Pump Irrigation Development Project from 1997 to 1999.

Source: National Irrigation Administration.

Table 14.21
STATUS OF IRRIGATION DEVELOPMENT BY REGION
As of December 31, 2000
(Area in hectares)

Region	Potential Irrigable Area	Service Area				Irrigation Development (in percent)
		Total	National	Communal	Private ^a	
Philippines	3,126,340	1,361,454	685,812	501,442	174,200	44.55
CAR Cordillera Administrative	99,650	72,921	17,551	32,458	22,912	73.18
1 Ilocos Region	277,180	174,024	55,872	90,823	27,329	62.78
2 Cagayan Valley	472,640	197,841	136,792	37,954	23,095	41.86
3 Central Luzon	482,230	254,195	171,783	67,511	14,901	52.71
4 Southern Tagalog	263,590	129,692	52,935	53,141	23,616	49.20
5 Bicol Region	239,660	117,048	20,496	67,068	29,484	48.84
6 Western Visayas	197,250	75,419	52,216	17,704	5,499	38.24
7 Central Visayas	50,740	26,428	5,823	18,066	2,539	52.09
8 Eastern Visayas	84,380	46,814	15,995	26,353	4,466	55.48
9 Western Mindanao	76,500	35,238	15,162	18,104	1,972	46.06
10 Northern Mindanao	108,140	39,716	20,696	16,256	2,764	36.73
11 Southern Mindanao	249,990	83,325	52,501	20,748	10,076	33.33
12 Central Mindanao	205,790	55,038	39,149	13,883	2,006	26.74
13 Caraga	162,300	37,949	18,727	15,906	3,316	23.38
ARMM Autonomous Region in Muslim Mindanao	156,300	15,806	10,114	5,467	225	10.11

^a Data of private irrigation Systems are based on CY 1998 inventory.

Source: National Irrigation Administration.

Figure 14.5 IRRIGATED AND BENEFITED AREAS OF NATIONAL IRRIGATION SYSTEM BY SEASON: 2000

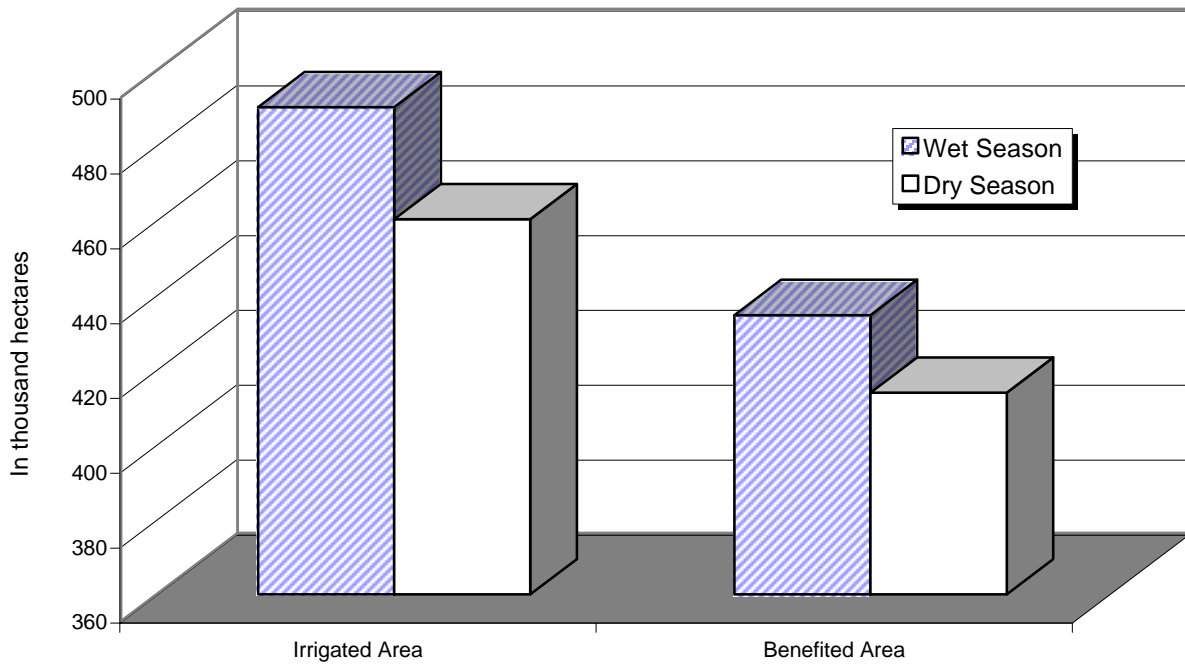
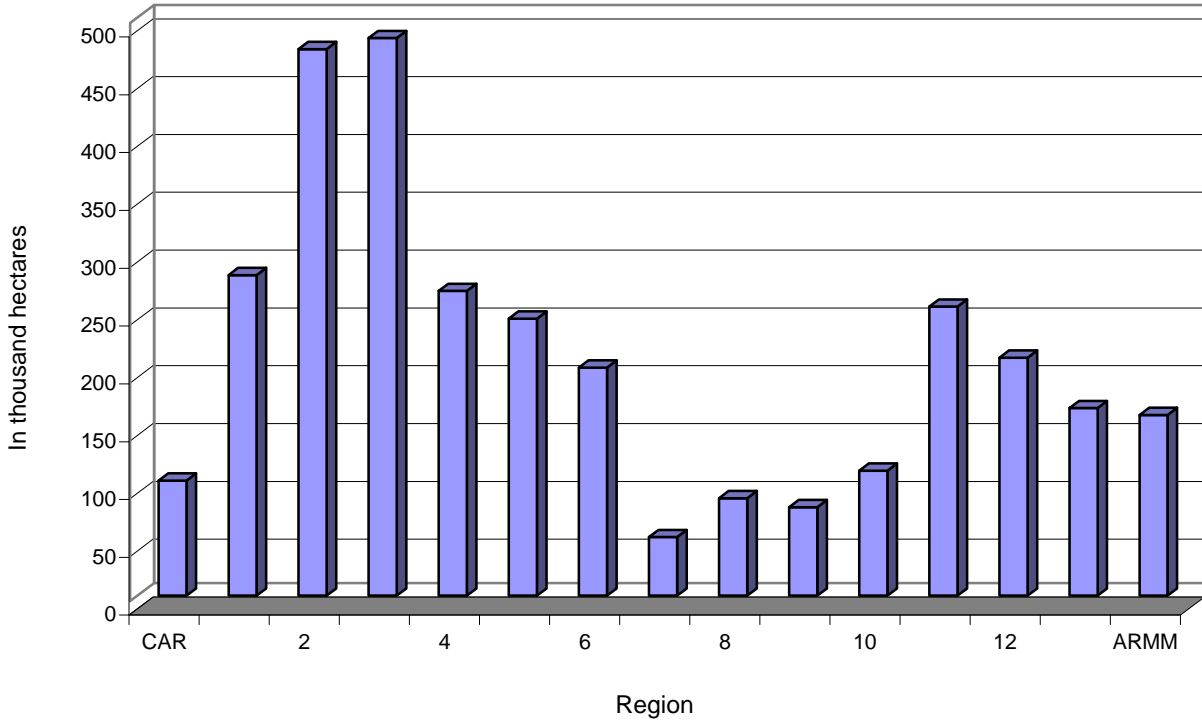


Figure 14.6 POTENTIAL IRRIGABLE AREA BY REGION: 2000



15 PUBLIC ADMINISTRATION

Public Administration covers the factors, aspects, and processes of governance. This chapter presents statistics on the inputs and operations performed by the Philippine government in providing public services. The operations are anchored in the Constitution and enabling acts. They are translated through 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. The latter are presented by individuals and other interest groups.

This updated set of data are on resources, revenues, expenditure, debts, cash operations of the central government, including both budgetary and non-budgetary accounts, tax collection, 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, Department of Finance, Bureau of the Treasury, Bureau of Internal Revenue, Commission on Audit, Bangko Sentral ng Pilipinas, Commission on Elections, Civil Service Commission, and the National Statistical Coordination Board. More sources of data are being explored for inclusion in future issues.

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: 1988 to 2000	15-4
Table 15.2	National Government Revenues, by Type: 1988 to 2000	15-4
Table 15.3	Outstanding Debt of National Government by Term Structure: 1991 to 2000	15-6
Table 15.4	Expenditure Program by Sector: 1999 to 2001	15-7
Table 15.5	National Government Expenditures by Economic Classification: 1986 to 2001	15-8
Table 15.6	Local Government Revenues by Type: 1966 to 1999	15-10
Table 15.7	Comparative Schedule of Income and Expenditures for Local Government Units, All Funds: 1990 to 1999	15-11
Table 15.8	Internal Debt Outstanding Classified by Level of Government: 1986 to 2000	15-12
Table 15.9	Internal Debt Outstanding Classified by Period of Maturity: 1986 to 1999	15-13
Table 15.10	Outstanding Government Domestic Securities: 1990 to 2000	15-14
Table 15.11	Number of Government Personnel by Major Subdivision: 1980 to 1999	15-15
Table 15.12	Number of Government Personnel by Major Subdivision, by Status of Appointment: 1996 to 1999	15-15
Table 15.13	Number of Government Personnel by Major Subdivision, by Sex: 1996 to 1999	15-15
Table 15.14	Comparative Statistics Per Elective Position: 1992 and 1995	15-16
Table 15.15	Number of Precincts, Registered Voters, Voters Who Actually Voted and Voters' Turn-Out: 1946 to 1998	15-17
Table 15.16	Number of Provinces, Cities, Municipalities, and Barangays by Region: As of June 30, 2001	15-18
Table 15.17	Comparison of Internal Revenue Allocation (IRA) Per Capita (including CODEF) and Growth Rate by Region: 1997 to 1999	15-20

Figure 15.1	National Government Revenues by Type: 1991 to 2000	15-3
Figure 15.2	Local Government Revenues by Type: 1999	15-16
Figure 15.3	Number of Government Personnel by Major Subdivision, Regular Positions: 1996 to 1999	15-26
Figure 15.4	Number of Government Personnel by Sex: 1999	15-26

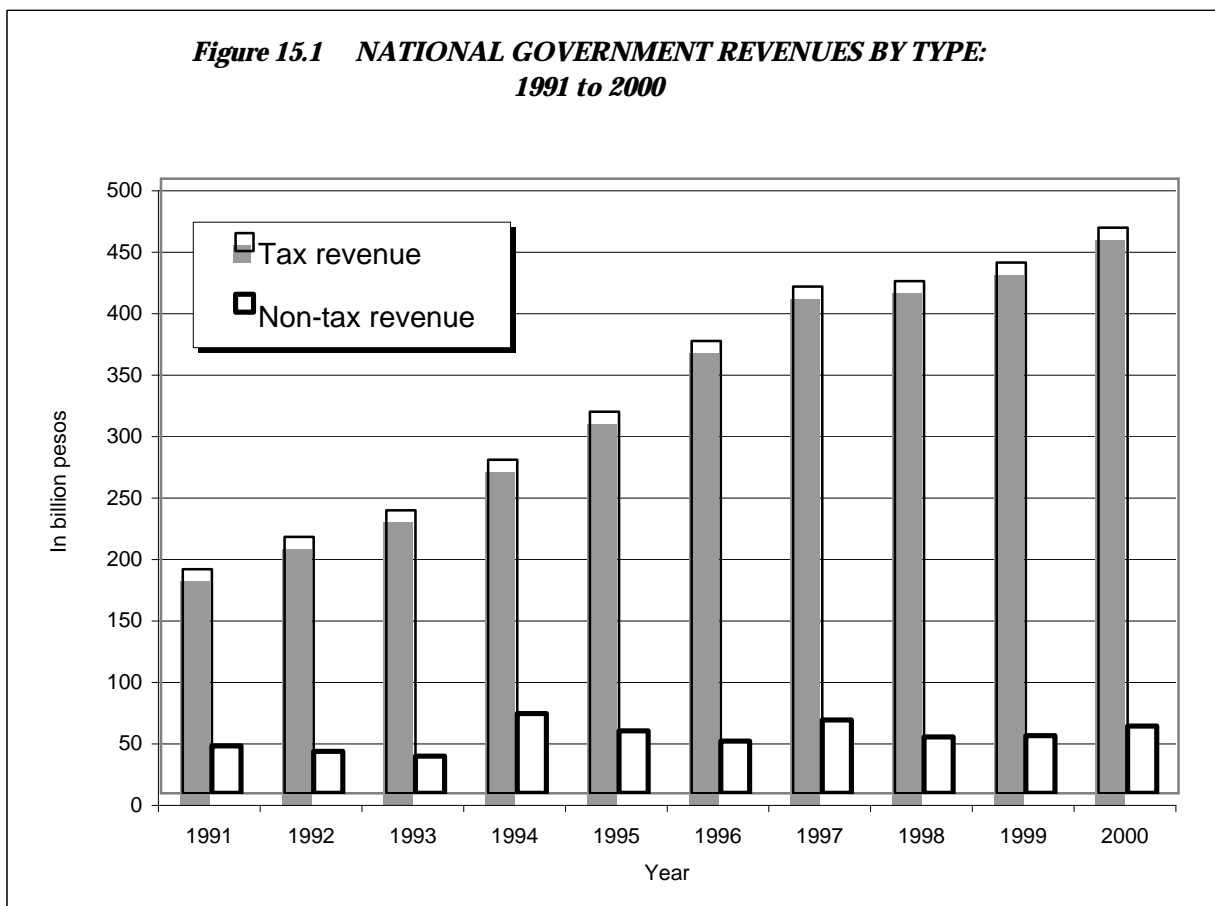


Table 15.1
NATIONAL GOVERNMENT CASH BUDGET
1988 to 2000
(In million pesos)

Item	1988	1989	1990	1991	1992
Revenues	112,861	152,410	180,902	220,787	242,714
Expenditures	136,067	171,978	218,096	247,136	258,680
Surplus (Deficit)	(23,206)	(19,568)	(37,194)	(26,349)	(15,966)
Financing	39,330	28,660	19,270	41,248	152,638
Change in Cash	18,059	13,182	(13,065)	18,142	90,659
Budgetary	16,124	9,092	(17,924)	14,899	136,672
Non-budgetary	1,935	4,090	4,859	3,243	(46,013)

Source: Bureau of the Treasury.

Table 15.2
NATIONAL GOVERNMENT REVENUES, BY TYPE
1988 to 2000
(In million pesos)

Item	1988	1989	1990	1991	1992
Total Revenues	112,861	152,410	180,902	220,787	242,714
1. Tax revenue	90,352	122,462	151,698	182,275	208,706
Taxes on net income and profits	27,409	37,592	49,366	61,053	70,123
Taxes on property	384	659	279	189	248
Real property taxes	306	537	84	22	-
Transfers taxes	78	122	195	167	248
Taxes on goods and services	33,207	42,040	50,745	51,155	57,285
General sales, turnover or value added taxes	7,495	10,156	13,079	14,951	18,113
Selective taxes on goods	19,597	24,857	28,875	25,389	27,629
Selective taxes on services	3,571	4,596	6,207	7,967	8,276
Taxes on use of goods or permissions to perform activities and others	2,544	2,431	2,584	2,848	3,267
Taxes on international trade and transactions	25,580	38,919	46,570	64,973	73,577
Import duties & taxes	25,011	38,375	45,948	64,391	72,871
Export taxes	3	-	-	-	-
Others	566	544	622	582	706
Other taxes	3,772	3,252	4,738	4,905	7,473
Stamps taxes	2,534	3,033	3,544	4,838	6,419
Residence taxes	-	-	-	-	-
Others	1,238	219	1,194	67	1,054
2. Non-tax revenue	22,509	29,948	29,204	38,512	34,008
Non-tax revenue proper	20,723	23,263	22,642	31,321	29,987
Capital revenue	11	4,984	4,181	4,119	1,876
CARP	-	-	-	-	-
Grants	1,775	1,701	2,381	3,072	2,145

Source: Bureau of the Treasury.

Table 15.1 (continued)

1993	1994	1995	1996	1997	1998	1999	2000
260,405	336,160	361,220	410,449	471,843	462,515	478,502	514,762
282,296	319,874	350,146	404,193	470,279	512,496	590,160	648,974
(21,891)	16,286	11,074	6,256	1,564	(49,981)	(111,658)	(134,212)
(15,656)	(21,939)	10,969	43,319	(27,113)	88,896	181,698	198,211
(24,240)	(39,772)	(17,232)	30,676	(32,564)	(17,089)	38,984	3,810
(37,547)	(5,653)	22,043	49,575	(25,549)	41,726	71,547	61,383
13,307	(34,119)	(39,275)	(18,899)	(7,015)	(58,815)	(32,563)	(57,573)

Table 15.2 (continued)

1993	1994	1995	1996	1997	1998	1999	2000
260,405	336,160	361,220	410,449	471,843	462,515	478,502	514,762
230,170	271,305	310,517	367,894	412,165	416,585	431,686	460,034
74,795	91,886	111,165	136,356	164,170	183,914	184,024	203,849
223	383	417	565	881	469	573	469
-	-	-	-	-	-	-	-
223	383	417	565	881	469	573	469
65,938	76,025	84,840	107,689	130,720	128,716	138,957	139,385
22,665	21,755	28,817	40,926	47,273	47,539	55,150	53,207
30,258	39,594	38,526	48,389	63,049	60,850	61,764	61,678
9,198	13,363	15,482	16,528	18,908	18,127	20,244	24,194
3,817	1,313	2,015	1,846	1,490	2,200	1,799	306
82,691	82,318	97,965	104,850	95,187	76,371	86,604	95,318
81,971	81,610	97,601	104,566	94,800	76,005	86,497	95,006
-	-	-	-	-	-	-	-
720	708	364	284	387	366	107	312
6,523	20,693	16,130	18,434	21,207	27,116	21,528	21,013
5,717	14,013	12,399	14,292	16,474	18,915	15,680	15,541
-	-	-	-	-	-	-	-
806	6,680	3,731	4,142	4,733	8,201	5,848	5,472
30,235	64,855	50,703	42,555	59,678	45,930	46,816	54,728
27,007	34,209	26,886	36,326	48,512	43,581	42,201	48,700
1,677	29,914	22,829	5,660	9,428	1,717	4,183	4,646
-	-	-	-	-	236	140	6
1,551	732	988	569	1,738	396	292	1,376

Table 15.3
OUTSTANDING DEBT OF NATIONAL GOVERNMENT BY TERM STRUCTURE
1991 to 2000
(In million pesos)

Particulars	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	768,469	976,387	1,268,768	1,227,472	1,325,539	1,331,848	1,624,001	1,800,413	2,142,220	2,648,808
Domestic	342,559	502,940	682,074	670,563	724,613	748,286	757,254	859,608	986,724	1,080,651
Short Term	213,469	336,019	413,292	368,232	391,251	391,640	392,162	442,121	464,737	468,020
T-Bills	213,469	336,019	413,292	368,232	391,251	391,640	392,162	442,121	464,737	468,020
of which: T-Bills for BSP	-	-	176,952	174,568	174,568	174,568	174,568	174,568	174,568	174,568
Medium Term	53,953	85,246	148,540	175,456	183,822	178,385	158,023	166,428	227,250	261,309
T-Notes	53,953	85,246	148,540	170,456	124,829	39,255	2,416	2,416	2,416	2,416
Treasury Bonds (2, 5-yr)	-	-	-	5,000	58,993	139,130	155,607	164,012	224,834	258,893
Long Term	75,137	81,675	120,242	126,875	149,540	178,261	207,069	251,059	294,737	351,322
Rehabilitation Issues	-	-	50,000	50,000	74,860	75,355	75,364	75,364	75,364	74,869
CB-BOL	-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
PNB	-	-	-	-	24,860	25,355	25,364	25,364	25,364	24,869
Treasury Bonds (7, 10, 20, 30-yr)	-	-	-	-	-	47,416	72,002	89,908	136,045	213,822
NG - Agencis Loans	10,048	16,214	14,708	16,064	16,045	14,673	14,963	38,776	39,732	15,541
NG - Retent Loans	205	13	13	13	15	11	17	13	11	-
Assumed Loans	42,163	44,114	38,161	43,174	40,388	22,791	29,520	24,355	20,369	19,117
Guaranteed/Contingent Loans	4,669	5,023	5,207	5,585	6,218	6,229	7,646	8,677	8,320	12,451
Other Bonds	14,864	14,304	12,153	12,039	12,014	11,786	7,557	13,966	14,896	15,522
\$ Denominated T-Bills	3,188	2,007	-	-	-	-	-	-	-	-
Foreign ¹	425,910	473,447	586,694	556,909	600,926	583,562	866,747	940,805	1,155,496	1,568,157

NG - National Government

CB-BOL - Central Bank Board of Liquidators

¹ NG Foreign borrowings are generally long-term (about 90% are more than 5 years in maturity)

Source: Bureau of the Treasury

Table 15.4
EXPENDITURE PROGRAM BY SECTOR
1999 to 2001

Particulars	Levels (in million pesos)			Percent Distribution		
	1999	2000	2001	1999	2000	2001
Total	580,385	649,484	725,000	100.00	100.00	100.00
Social Services	192,838	214,339	227,766	33.23	33.00	31.42
Education, Culture, and Manpower Development	110,614	121,128	127,000	19.06	18.65	17.52
Health	14,963	14,665	15,110	2.58	2.26	2.08
Social Security, Labor and Employment	24,862	24,368	25,620	4.28	3.75	3.53
Housing and Community Development	4,114	4,743	2,808	0.71	0.73	0.39
Land Distribution	2,216	4,895	4,152	0.38	0.75	0.57
Other Social Services	811	3,182	4,008	0.14	0.49	0.55
Subsidy to Local Government Units	35,258	41,358	49,068	6.07	6.37	6.77
Economic Services	139,205	157,258	182,529	23.98	24.21	25.18
Agriculture and Agrarian Reform	26,847	30,016	36,130	4.63	4.62	4.98
Natural Resources and Environment	6,142	6,992	10,982	1.06	1.08	1.51
Trade and Industry	3,125	3,024	3,540	0.54	0.47	0.49
Tourism	869	1,323	1,275	0.15	0.20	0.18
Power and Energy	3,650	1,192	1,701	0.63	0.18	0.23
Water Resource Development and Flood Control	5,880	5,071	7,049	1.01	0.78	0.97
Communications, Roads, and Other Transport	54,588	61,748	64,130	9.41	9.51	8.85
Other Economic Services	4,752	8,770	11,306	0.82	1.35	1.56
Subsidy to Local Government Units	33,352	39,122	46,416	5.75	6.02	6.40
Defense	32,959	32,512	34,939	5.68	5.01	4.82
General Public Services	105,900	115,162	133,981	18.25	17.73	18.48
General Administration	36,990	35,189	42,510	6.37	5.42	5.86
Public Order and Safety	40,781	45,723	51,152	7.03	7.04	7.06
Other General Public Services	1,447	2,952	3,186	0.25	0.45	0.44
Subsidy to Local Government Units	26,682	31,298	37,133	4.60	4.82	5.12
NET LENDING	3,193	415	877	0.55	0.06	0.12
DEBT SERVICE - INTEREST PAYMENT	106,290	129,798	144,908	18.31	19.98	19.99

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

Source: Department of Budget and Management.

Table 15.5
NATIONAL GOVERNMENT EXPENDITURES BY ECONOMIC CLASSIFICATION
1986 to 2001
(In million pesos)

Type of Expenditure	1986	1987	1988	1989	1990	1991
National Government Expenditures	115,102.0	155,504.0	167,409.0	173,339.0	255,775.4	293,160.6
1. Personal services (salaries & wages, GSIS life & retirement, contractual services, overtime pay, & other benefits)	26,733.0	31,537.4	43,595.9	52,006.0	64,289.0	69,327.0
2. Maintenance and other operating expenses	13,425.2	19,074.0	19,105.9	23,175.0	26,293.3	27,693.9
a. Travelling expenses	717.0	935.9	1,166.8	1,285.0	1,573.8	1,708.2
b. Communication services	159.0	177.3	254.6	295.0	320.2	356.3
c. Repairs & maintenance of government facilities	2,322.0	2,345.5	3,505.8	2,861.0	3,011.4	2,876.5
d. Transportation services	228.0	200.3	338.3	311.0	328.7	316.4
e. Other services	3,974.0	8,416.8	5,364.0	8,063.0	9,253.1	7,844.5
f. Supplies and materials	3,745.0	4,597.1	5,462.0	6,952.0	8,313.3	9,762.6
g. Rent expense	313.0	275.4	447.5	507.0	543.1	581.7
h. Maintenance of motor vehicles used for official travel of officials & employees	784.0	963.7	1,070.7	1,441.0	1,254.3	1,475.4
i. Water, illumination & power service	751.0	724.4	909.3	919.0	1,055.7	1,295.4
j. Discretionary expenses, representation and emergency expenses	197.0	343.0	352.0	315.0	396.5	128.6
k. Others	235.2	94.6	234.9	226.0	243.2	1,348.3
3. Debt Service	40,562.0	70,223.6	71,321.1	56,924.0	106,346.0	120,455.5
a. Interest payments	21,442.0	37,434.2	45,864.5	39,716.0	71,114.0	74,921.8
b. Loan repayment & sinking fund contribution	19,120.0	32,789.4	25,456.6	17,209.0	35,232.0	45,533.7
4. Net lending	-	7,640.9	4,907.0	1,589.0	2,155.7	5,740.0
5. Transfer payments	7,936.8	6,767.4	10,241.3	12,281.0	18,455.4	20,307.1
a. Grants, subsidies & contributions	6,922.0	5,934.9	8,368.8	10,931.0	16,466.7	17,655.6
b. Awards and indemnities	17.8	19.2	15.2	13.0	32.6	27.0
c. SSS benefits & other claims (retirement benefits & gratuities)	997.0	813.3	1,857.3	1,337.0	1,956.1	2,624.5
6. Capital Outlay	26,445.0	20,260.7	18,237.8	27,364.0	38,236.0	49,637.1
a. Land & land improvement; building and structure outlay	8,312.0	11,285.1	11,832.8	16,976.0	29,406.2	36,505.8
b. Furniture & equipment outlay	879.0	1,225.7	2,810.6	3,502.0	2,451.5	5,023.7
c. Investment outlay	12,128.0	4,724.1	2,374.2	5,552.0	5,577.9	5,001.9
d. Loans outlay	5,126.0	3,025.8	1,220.2	1,334.0	800.4	3,105.7
e. Livestock, crops and work animals outlay	-	-	-	-	-	-
f. Information Technology (IT) equipment outlay	-	-	-	-	-	-

^a - Loan amortization is included under financing account.

Sources: Commission on Audit (1984 to 1986);

Department of Budget and Management (1987 to 1999).

Table 15.5 (continued)

1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
286,603.0	313,752.4	327,768.0	392,449.9	399,760.7	491,783.0	537,433.2	577,191.9	649,069.8	724,122.8
77,554.0	76,947.5	92,572.8	116,747.7	138,332.7	178,930.6	205,430.2	215,351.7	238,252.4	257,033.9
30,841.7	31,603.2	34,631.7	44,386.7	51,439.1	56,239.4	52,147.9	52,952.5	69,247.5	71,563.8
1,610.7	1,658.6	1,931.4	2,300.5	2,831.5	3,670.0	2,459.8	3,243.7	3,809.5	4,000.1
390.2	415.5	473.4	617.5	628.0	764.2	996.1	1,134.2	1,327.7	1,554.2
2,187.6	3,001.5	3,177.6	5,840.9	5,989.0	6,539.6	5,959.1	5,908.1	8,811.3	9,454.5
377.9	514.2	315.7	453.9	356.3	307.9	339.0	413.3	386.3	680.7
9,232.8	11,724.8	10,254.8	15,499.6	14,228.7	15,750.2	17,231.2	15,430.3	20,036.5	22,212.1
11,014.9	11,240.6	11,008.5	13,835.9	13,821.6	15,095.9	15,587.5	17,011.6	18,121.6	18,614.3
666.3	741.8	962.4	1,126.6	1,319.7	1,592.1	1,825.4	1,982.2	2,360.1	3,112.7
837.6	631.7	758.3	1,076.9	508.4	577.1	563.1	683.7	990.9	951.6
1,313.8	1,510.6	1,706.5	1,953.7	2,102.2	2,508.5	2,653.5	2,872.0	3,160.4	3,215.1
319.8	163.9	345.5	262.6	157.1	494.4	707.6	999.7	578.5	646.1
2,890.1	-	3,697.6	1,418.6	9,496.6	8,939.5	3,825.6	3,273.7	9,664.7	7,122.4
109,253.0	114,164.6	79,165.8	76,841.8	76,562.7	77,975.8	99,819.9	106,290.0	129,935.8	145,045.6
79,571.0	77,328.6	79,123.0	76,814.5	76,532.0	77,971.2	99,793.1	106,290.0	129,935.8	145,045.6
29,682.0	36,836.0	42.8 ^a	27.3 ^a	30.7 ^a	4.6 ^a	26.8	-	-	-
2,198.7	2,707.0	(1,114.0)	1,127.0	1,161.0	1,381.0	329.0	3,193.0	415.0	877.2
29,133.9	43,348.8	55,896.1	56,128.5	83,407.4	96,154.2	86,548.0	123,680.2	135,724.8	157,351.0
26,814.4	41,365.9	53,698.1	53,333.6	79,013.5	91,303.6	78,971.7	116,791.3	132,622.3	152,374.4
48.2	36.6	52.6	41.2	132.6	108.7	91.7	167.2	165.6	125.4
2,271.3	1,946.4	2,145.4	2,753.7	4,261.3	4,741.9	7,484.6	6,721.7	2,936.9	4,851.2
37,621.7	44,981.3	66,615.6	97,218.2	48,857.8	81,102.0	93,158.2	75,724.5	75,494.3	92,251.3
27,839.3	32,485.6	51,065.8	76,432.9	34,458.0	61,154.1	80,915.5	60,581.5	66,996.6	78,521.9
5,884.1	4,896.6	5,770.3	12,730.3	7,944.2	11,285.6	6,539.8	9,229.5	5,205.8	9,924.6
2,611.1	6,173.3	8,326.3	6,028.4	4,135.5	5,525.7	4,328.1	1,976.6	1,611.7	1,627.6
1,287.2	1,425.8	1,401.4	1,192.8	2,068.2	2,446.5	1,108.3	2,859.1	670.1	916.0
-	-	51.8	833.8	251.9	690.1	266.5	279.3	101.3	142.9
-	-	-	-	-	-	-	798.5	908.8	1,118.3

Table 15.6
LOCAL GOVERNMENT REVENUES ¹ BY TYPE
1966 to 1999
(Provinces, Chartered Cities and Municipalities)
(In million pesos)

Year ²	Total income	Revenue from taxation	Incidental revenue	Receipts from operations	Other receipts
1966	640.3	400.9	46.6	63.9	129.8
1967	682.4	453.5	50.7	68.6	109.6
1968	750.4	496.4	53.8	73.5	126.7
1969	853.5	577.4	57.4	77.8	140.9
1970	1,005.6	692.3	63.9	81.1	168.3
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

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.

Source: Commission on Audit.

Table 15.7
COMPARATIVE SCHEDULE OF INCOME AND EXPENDITURES FOR LOCAL
GOVERNMENT UNITS, ALL FUNDS
1990 to 1999
(In million pesos)

Income/expenditures	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
INCOME										
Tax Revenue	13,004.7	16,484.1	23,086.2	38,165.9	51,400.5	58,937.2	65,046.5	80,772.1	87,391.3	104,835.9
Operating & miscellaneous revenues	3,039.0	3,310.4	3,054.0	4,010.2	5,167.4	5,575.4	6,787.7	7,953.4	8,373.2	8,959.7
Capital Revenue	219.1	243.0	312.4	30.6	17.1	64.9	309.6	639.7	271.7	112.9
Grants	2,692.5	3,396.3	543.8	645.4	605.2	735.5	352.1	498.6	726.0	415.1
Extraordinary income	9.7	17.3	16.2	15.8	34.5	34.3	208.5	574.5	111.7	75.6
Borrowings	97.4	448.4	420.9	1,342.5	2,605.6	2,492.7	3,404.9	3,228.0	3,351.6	5,949.4
Total Income	19,062.4	23,899.5	27,433.5	44,210.4	59,830.3	67,840.0	76,109.3	93,666.3	100,225.5	120,348.6
EXPENDITURES										
Personal Services	8,746.4	10,589.1	13,073.3	18,333.6	24,893.7	31,282.0	36,166.0	44,843.0	52,033.2	55,327.9
Maintenance and other operating expenses	6,115.6	7,777.6	7,993.3	13,238.4	18,558.4	22,227.1	24,691.7	30,864.7	33,219.7	39,070.2
Capital outlay	3,159.5	5,315.2	3,377.4	6,256.9	9,101.4	10,982.4	10,724.8	14,931.6	12,859.4	16,388.7
Total Expenditures	18,021.5	23,681.9	24,444.0	37,828.9	52,553.5	64,491.5	71,582.5	90,639.3	98,112.3	110,786.8

Source: Commission on Audit.

Table 15.8

INTERNAL DEBT OUTSTANDING CLASSIFIED BY LEVEL OF GOVERNMENT ¹

1986 to 2000

(In million pesos)

End of Period	Total	National Government	Government Corporation	Monetary Institutions
1986	144,351.6	108,246.5	12,411.1	23,694.0
1987	161,100.3	150,867.2	9,313.3	919.8
1988	207,178.9	195,131.3	8,081.9	3,965.7
1989	237,249.6	225,327.8	5,879.0	6,042.8
1990	253,833.5	243,314.5	6,490.7	4,028.3
1991	340,658.8	286,590.5	6,702.6	47,365.7
1992	521,219.7	445,568.0	6,988.9	68,662.8
1993	663,089.7	632,245.6	6,056.4	24,787.7
1994	624,619.8	613,673.2	6,372.3	4,574.3
1995	677,854.4	669,886.1	7,334.7	633.6
1996	721,333.7	714,149.6	6,938.5	245.6
1997	725,674.8	716,532.8	9,113.7	28.3
1998	811,215.9	799,714.8	11,474.3	26.8
1999	964,114.3	939,473.5	24,614.7	26.1
January	821,429.3	809,542.1	11,860.4	26.8
February	841,948.0	829,835.2	12,086.0	26.8
March	864,816.8	852,515.5	12,274.5	26.8
April	883,476.1	866,128.6	17,320.8	26.7
May	872,712.2	855,161.1	17,524.5	26.6
June	886,199.6	868,560.9	17,612.2	26.5
July	900,660.1	882,970.2	17,663.5	26.4
August	...	...	...	...
September	...	...	...	...
October	...	...	...	...
November	922,947.2	908,897.8	14,023.3	26.1
December	964,114.3	939,473.5	24,614.7	26.1
2000	1,108,117.6	1,059,024.3	49,067.3	26.0
January	970,865.5	946,016.7	24,822.8	26.0
February	989,852.4	964,801.9	25,024.5	26.0
March	1,004,496.5	979,400.9	25,069.5	26.0
April	1,018,244.3	989,164.0	29,054.3	26.0
May	1,047,750.5	1,001,643.5	46,081.0	26.0
June	1,051,464.0	1,006,725.1	44,712.9	26.0
July	1,044,275.2	1,000,647.8	43,601.4	26.0
August	1,052,271.2	1,011,602.4	40,642.8	26.0
September	1,057,189.3	1,017,039.7	40,123.6	26.0
October	1,062,374.8	1,012,225.0	50,123.8	26.0
November	1,113,108.8	1,062,971.6	50,111.2	26.0
December	1,108,117.6	1,059,024.3	49,067.3	26.0

Note: Data from 1986 to 1989 include outstanding debt of local government units.

¹ - As compiled by the BSP, outstanding debt of the National Government consists of its security issuances and its outstanding borrowings in the form of loans excluding, however, assumed liabilities from the Philippine National Bank and the Development Banks of the Philippines, loans evidenced by promissory notes issued to different international financial institutions and loans availed of under the Consolidated Foreign Borrowings Program.

Debt of government corporations consists of securities issuance of government-owned and controlled corporations issued through BSP, security issuances of the Land Bank of the Philippines and the loans of the BSP to the Philippine Deposit Insurance Corporation. Debt of monetary institutions consists of security issuances of the BSP.

Source: Bangko Sentral ng Pilipinas.

Table 15.9
INTERNAL DEBT OUTSTANDING CLASSIFIED BY PERIOD OF MATURITY
1986 to 1999
(In million pesos)

End of Period	Total	Long Term	Medium Term	Short Term
1986	144,351.6	27,595.8	16,976.2	99,779.6
1987	161,100.3	24,252.2	22,997.2	113,850.9
1988	207,178.9	22,077.9	26,703.0	158,398.0
1989	237,249.6	20,910.3	29,906.7	186,432.6
1990	253,833.5	20,159.8	22,992.1	210,681.6
1991	340,658.6	22,474.4	56,020.6	262,163.6
1992	521,219.7	18,645.6	93,179.9	409,394.2
1993	663,089.7	67,902.0	141,328.6	453,859.1
1994	624,619.8	67,669.0	137,689.5	419,261.3
1995	677,854.4	96,766.4	100,230.4	480,857.6
1996	721,333.7	138,585.0	143,134.7	439,614.0
1997	725,674.8	166,540.2	158,287.9	400,846.7
1998 ^P	811,215.9	188,887.8	168,664.2	453,663.9
January	728,035.6	166,621.9	151,066.5	410,347.2
February	729,219.4	166,690.2	148,085.4	414,443.8
March	728,508.9	166,220.7	149,545.8	412,742.4
April	729,494.9	168,136.9	148,475.0	412,883.0
May	752,607.0	170,893.6	148,087.4	433,626.0
June	764,341.9	170,912.5	154,383.7	439,045.7
July	773,599.6	171,288.6	151,973.9	450,337.1
August	769,355.8	172,117.6	151,218.9	446,019.3
September	762,896.7	172,232.9	159,298.0	431,365.8
October	773,857.5	176,455.1	157,528.2	439,874.2
November	787,602.1	181,933.4	160,337.9	445,330.8
December	811,215.9	188,887.8	168,664.2	453,663.9
1999 ^P	964,114.3	278,004.4	199,240.2	486,869.7
January	821,429.3	193,952.0	169,510.4	457,966.9
February	841,948.0	198,660.2	167,782.2	475,505.6
March	864,816.8	198,844.3	179,226.4	486,746.1
April	883,476.1	205,594.1	179,926.8	497,955.2
May	872,712.2	207,994.2	176,428.5	488,289.5
June	886,199.6	208,114.7	175,713.5	502,371.4
July	900,660.1	208,114.7	194,215.1	498,330.3
August	...	...	...	...
September	...	...	...	...
October	...	...	...	...
November	922,947.2	259,951.3	192,216.6	470,779.3
December	964,114.3	278,004.4	199,240.2	486,869.7

Source: Bangko Sentral ng Pilipinas.

Table 15.10
OUTSTANDING GOVERNMENT DOMESTIC SECURITIES
1990 to 2000
(In million pesos)

End of Period	Total	National Government ¹	Government Corporation	Monetary Institutions
1990	245,039.7	237,639.8	3,371.6	4,028.3
1991	333,317.1	282,447.0	3,504.4	47,365.7
1992	508,277.9	435,729.6	3,885.5	68,662.8
1993	653,073.2	624,181.2	4,104.3	24,787.7
1994	614,964.2	605,882.0	4,507.9	4,574.3
1995	667,954.5	662,102.2	5,218.7	633.6
1996	711,396.6	706,367.8	4,783.2	245.6
1997	714,573.9	708,747.0	5,798.6	28.3
1998	798,794.2	791,931.1	6,836.3	26.8
1999	924,879.5	918,423.2	6,430.2	26.1
January	809,007.2	801,758.2	7,222.4	26.6
February	829,526.5	822,051.7	7,448.0	26.8
March	852,395.2	844,731.8	7,636.6	26.8
April	864,151.7	851,442.2	12,682.8	26.7
May	852,538.8	839,825.7	12,686.5	26.6
June	873,778.0	860,777.3	12,974.2	26.5
July	869,190.7	856,193.2	12,971.1	26.4
August	854,452.3	841,471.2	12,954.8	26.3
September	865,995.8	859,461.9	6,507.6	26.3
October	885,213.4	878,679.6	6,507.6	26.2
November	894,342.0	887,847.5	6,468.3	26.2
December	924,879.5	918,423.2	6,430.2	26.1
2000	1,048,216.5	1,037,977.4	10,213.1	26.0
January	931,414.0	924,966.5	6,421.5	26.0
February	950,174.7	943,751.8	6,396.9	26.0
March	964,751.2	958,350.8	6,374.4	26.0
April	978,496.6	968,116.9	10,353.7	26.0
May	990,952.0	980,596.4	10,329.6	26.0
June	996,027.5	985,678.1	10,323.4	26.0
July	989,940.0	979,600.8	10,313.2	26.0
August	1,000,873.7	990,555.4	10,292.3	26.0
September	1,006,306.8	995,992.7	10,288.1	26.0
October	1,001,464.0	991,178.1	10,259.9	26.0
November	1,052,329.8	1,042,065.7	10,238.1	26.0
December	1,048,216.5	1,037,977.4	10,213.1	26.0

¹ - Include Capital Treasury Notes.

Source: Bangko Sentral ng Pilipinas.

Table 15.11
NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION
1980 to 1999¹
(In thousands)

Major Subdivision	1980	1985	1990	1995	1996	1997	1998 ²	1999
Total	1,242	1,518	1,258	1,328	1,360	1,379	1,406	1,446
National Government ³	840	990	903	854	894	914	914	960
Government Owned/ Controlled Corporations	112	132	128	120	112	97	127	95
Local Government	145	198	227	354	354	368	365	391
Provincial	36	53	...	...	...	...	...	...
Municipal	48	66	...	...	...	...	...	...
City	61	79	...	...	...	...	...	...

¹ - By five-year interval until 1995 and annually thereafter.

² - Projected.

³ - National schools and state universities/colleges included.

Source: Civil Service Commission.

Table 15.12
NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION,
BY STATUS OF APPOINTMENT
1996 to 1999

Major Subdivision	Regular Positions				Casuals/Contractuals			
	1996	1997	1998 ¹	1999	1996	1997	1998 ¹	1999
Total	1,192,614	1,204,217	1,260,723	1,287,651	167,046	174,427	144,805	157,847
National Government	849,337	865,254	...	914,202	44,719	48,697	...	45,764
Government Owned/ Controlled Corporations	90,087	77,343	...	77,569	21,620	19,799	...	17,402
Local Government	253,190	261,620	...	295,880	100,707	105,931	...	94,681

¹ Projected.

Source: Civil Service Commission.

Table 15.13
NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION, BY SEX
1996 to 1999

Major Subdivision	Female				Male			
	1996	1997	1998 ¹	1999	1996	1997	1998 ¹	1999
Total	728,465	741,808	758,985	765,609	631,195	636,836	646,243	679,889
National Government	527,597	537,378	...	568,263	366,459	376,573	...	391,703
Government Owned/ Controlled Corporations	39,271	36,013	...	31,559	72,436	61,129	...	63,412
Local Government	161,597	168,417	...	165,787	192,300	199,134	...	224,774

¹ Projected.

Source: Civil Service Commission.

Table 15.14
COMPARATIVE STATISTICS PER ELECTIVE POSITION
1992 and 1995
(National and local elections)

Elective Positions	1992		1995	
	Seats	Candidates	Seats	Candidates
Total	17,286	94,561	17,346	60,667
President	1	6	-	-
Vice-President	1	6	-	-
Senator	24	163	12	28
Representative	200	1,082	204	648
Governor	73	387	76	212
Vice-Governor	73	383	76	237
Board Member	648	3,284	674	2,042
Mayor	1,602	7,124	1,605	4,221
Vice-Mayor	1,602	7,840	1,605	4,767
Councilor	13,062	74,286	13,094	48,512

Source: Commission on Elections.

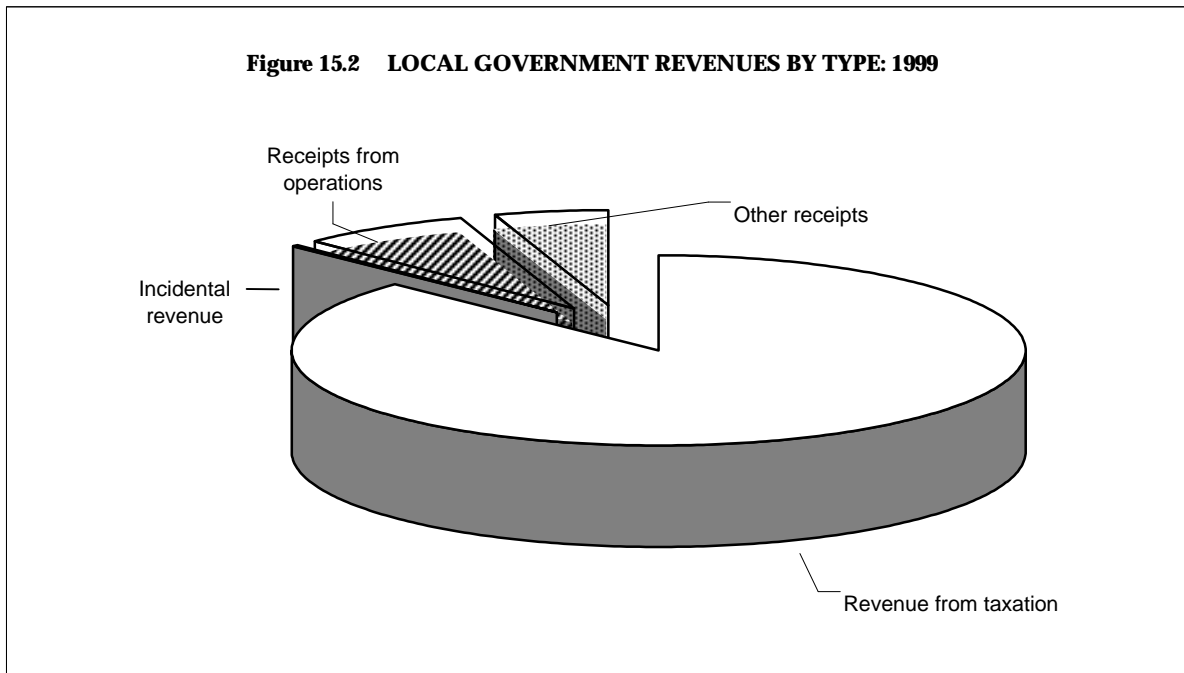


Table 15.15
NUMBER OF PRECINCTS, REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED AND VOTERS' TURN-OUT
1946 to 1998
(National and local elections)

Date	Electoral Exercise Type	Number of Precincts	Registered Voters			Voters who Actually Voted			Voters' Turn-Out
			Total	Male	Female	Total	Male	Female	
23-Apr-46	Presidential, Vice-Presidential, Senatorial & Congressional Elections	14,273	2,898,604	1,850,432	1,048,172	2,596,880	-	-	89.59
11-Nov-47	Local and Senatorial Elections	16,589	4,233,528	2,634,164	1,599,364	3,264,423	2,030,605	1,233,818	77.11
8-Nov-49	Presidential, Vice-Presidential, Senatorial & Congressional Elections	19,306	5,135,814	3,195,596	1,940,218	3,579,917	2,255,482	1,324,435	69.70
13-Nov-51	Local and Senatorial Elections	23,973	4,754,307	2,848,736	1,905,571	4,391,109	2,620,807	1,770,302	92.36
10-Nov-53	Presidential, Vice-Presidential, Senatorial & Congressional Elections	27,966	5,603,231	3,325,438	2,277,793	4,326,706	2,561,359	1,765,347	77.22
8-Nov-55	Local and Senatorial Elections	29,325	6,487,061	3,764,474	2,722,587	5,046,488	2,912,619	2,133,869	77.79
12-Nov-57	Presidential, Vice-Presidential, Senatorial & Congressional Elections	33,295	6,763,897	3,871,170	2,892,727	5,108,112	2,936,892	2,171,220	75.52
10-Nov-59	Local and Senatorial Elections	35,975	7,822,472	4,395,439	3,427,033	6,393,724	3,583,375	2,810,349	81.74
14-Nov-61	Presidential, Vice-Presidential, Senatorial and Congressional Elections	40,509	8,483,568	4,739,370	3,744,198	6,738,805	3,765,303	2,973,502	79.43
12-Nov-63	Local and Senatorial Elections	43,389	9,691,621	5,377,043	4,314,578	7,712,019	4,255,532	3,456,487	79.57
9-Nov-65	Presidential, Vice-Presidential, Senatorial and Congressional Elections	45,230	9,962,345	5,492,135	4,470,210	7,610,051	4,184,518	3,425,533	76.39
14-Nov-67	Local and Senatorial Elections and Plebiscite	44,988	9,744,604	5,267,219	4,477,385	7,957,019	4,281,572	3,675,447	81.66
11-Nov-69	Presidential, Vice-Presidential, Senatorial and Congressional Elections	59,975	10,300,898	5,581,590	4,719,308	8,202,793	4,413,193	3,789,600	79.63
10-Nov-70	Election of Con-Con Delegates	59,688	9,811,431	5,281,389	4,530,042	6,682,905	3,601,368	3,081,537	68.11
8-Nov-71	Local and Senatorial Elections	60,601	11,661,909	6,238,280	5,423,629	9,419,568	4,992,679	4,426,889	80.77
7-Apr-78	IBP Members Election	80,245	21,464,213	10,796,437	10,667,776	18,356,849	9,185,495	9,171,354	85.52
7-May-79	Sangguniang Pampook Members Election (Regions IX & XII)	7,749	1,966,822	1,073,684	893,138	1,476,637	815,660	660,977	75.08
30-Jan-80	Local Elections and Plebiscite	80,623	24,881,021	12,598,910	12,282,111	19,081,270	9,622,194	9,459,076	76.69
16-Jun-81	Presidential Elections and Referendum	81,192	26,986,451	13,642,462	13,343,989	21,843,829	10,986,619	10,857,210	80.94
17-May-82	Barangay Elections	83,284	29,087,988	14,737,954	14,350,034	19,298,368	9,706,365	9,592,003	66.34
7-Jun-82	Sangguniang Pampook Members Election (Regions IX & XII)	9,167	2,782,386	1,513,021	1,269,365	1,828,520	997,620	830,900	65.72
14-May-84	Batasang Pambansa Elections	84,673	24,822,438	12,559,954	12,262,484	22,205,284	11,148,809	11,056,475	89.46
7-Feb-86	Presidential and Vice-Presidential Special Elections	85,688	26,278,744	13,290,588	12,988,156	20,716,075	10,372,522	10,343,553	78.83
11-May-87	Congressional Elections	101,410	26,569,539	13,458,636	13,110,903	22,739,995	11,469,151	11,270,844	85.59
18-Jan-88	Local Elections	103,464	27,625,062	14,019,567	13,605,495	21,797,365	11,028,484	10,768,881	78.90
28-Mar-89	Barangay Elections	104,415	27,938,065	14,188,668	13,749,397	18,855,929	9,568,938	9,286,991	67.49
12-Feb-90	ARMM Elections	2,206	642,319	354,084	288,235	514,439	286,430	228,009	80.09
11-May-92	Synchronized Elections	169,935	32,141,079	16,197,666	15,943,413	24,254,954	12,142,090	12,112,864	75.46
4-Dec-92	Sangguniang Kabataan Elections	39,762	3,977,195	-	-	3,090,154	-	-	77.70
25-Mar-93	ARMM Elections	4,910	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 Norte	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 - 1st District, Rizal	1,841	349,584	172,146	177,438	130,292	63,952	66,340	37.27
9-May-94	Barangay Elections	-	35,004,502	17,614,212	17,390,290	22,668,696	11,433,816	11,234,880	64.76
8-May-95	National and Local Elections	169,863	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 ¹	43,063	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	26,178	-	-	-	no data	-	-
9-Sep-96	1996 ARMM Regional Elections ¹	2,668	805,071	-	-	615,372	-	-	76.44
11-May-98	National and Local Elections	174,420 ^a	34,163,465	-	-	-	-	-	-

¹ - Partial reports.

^a - Clustered precincts.

Source: Commission on Elections.

Table 15.16
NUMBER OF PROVINCES, CITIES, MUNICIPALITIES, AND BARANGAYS BY REGION
As of June 30, 2001

Region	Number			
	Province	City	Municipality	Barangay
Philippines	73	113	1,496	41,943
National Capital Region	-	13	4	1,693
1 Ilocos Region	4	8	117	3,265
Ilocos Norte		1	22	557
Ilocos Sur		2	32	768
La Union		1	19	576
Pangasinan		4	44	1,364
2 Cagayan Valley	5	3	90	2,311
Batanes		-	6	29
Cagayan		1	28	820
Isabela		2	35	1,055
Quirino		-	6	132
Nueva Vizcaya		-	15	275
3 Central Luzon	6	10	112	2,948
Bataan		1	11	237
Bulacan		1	23	568
Nueva Ecija		4	28	849
Pampanga		2	20	537
Tarlac		1	17	510
Zambales		1	13	247
4 Southern Tagalog	11	12	211	5,616
Aurora		-	8	151
Batangas		3	31	1,078
Cavite		3	20	828
Laguna		2	28	674
Marinduque		-	6	218
Occidental Mindoro		-	11	162
Oriental Mindoro		1	14	426
Palawan		1	23	431
Quezon		1	40	1,242
Rizal		1	13	187
Romblon		-	17	219
5 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
6 Western Visayas	6	16	117	4,048
Aklan		-	17	327
Antique		-	18	590
Capiz		1	16	473
Guimaras		-	5	96
Iloilo		2	42	1,901
Negros Occidental		13	19	661
7 Central Visayas	4	12	120	3,003
Bohol		1	47	1,109
Cebu		6	47	1,203
Negros Oriental		5	20	557
Siquijor		-	6	134

Table 15.16 (continued)

Region	Number			
	Province	City	Municipality	Barangay
8 Eastern Visayas	6	4	139	4,390
Biliran		-	8	132
Eastern Samar		-	23	597
Leyte		2	41	1,641
Northern Samar		-	24	569
Southern Leyte		1	18	500
Western Samar		1	25	951
9 Western Mindanao	4	5	73	2,113
Basilan		1	6	255
Zamboanga del Norte		2	25	691
Zamboanga del Sur		2	26	779
Zamboanga Sibulay		-	16	388
10 Northern Mindanao	4	7	63	1,514
Bukidnon		2	20	464
Camiguin		-	5	58
Misamis Occidental		3	14	490
Misamis Oriental		2	24	502
11 Southern Mindanao	6	7	60	1,522
Davao		3	7	223
Davao Oriental		-	11	183
Davao del Sur		2	14	517
South Cotabato		2	10	224
Sarangani		-	7	140
Compostela Valley		-	11	235
12 Central Mindanao	3	5	50	1,430
Lanao del Norte		1	22	506
North Cotabato		1	17	543
Sultan Kudarat		1	11	248
Cotabato City		1	-	37
Marawi City		1	-	96
13 Caraga	4	3	70	1,308
Agusan del Norte		1	11	250
Agusan del Sur		-	14	314
Surigao del Sur		1	18	309
Surigao del Norte		1	27	435
Autonomous Region in Muslim Mindanao	4	0	87	2,139
Lanao del Sur		-	38	1,059
Maguindanao		-	21	467
Sulu		-	18	410
Tawi-tawi		-	10	203
Cordillera Administrative Region	6	1	76	1,172
Abra		-	27	303
Apayao		-	7	131
Benguet		1	13	269
Ifugao		-	11	175
Kalinga		-	8	150
Mountain Province		-	10	144

Source: NSCB Technical Working Group on Geographic Classification.

Table 15. 17
COMPARISON OF INTERNAL REVENUE ALLOCATION (IRA) ALLOCATION PER CAPITA
(including CODEF) ^a and GROWTH RATE BY REGION
1997 to 1999
(in million pesos)

Region		Internal Revenue Allocation (IRA) (in million pesos)			IRA Growth Rate (in percent)
		1997	1998	1999	1997-98
Philippines		58,483.5	60,875.0	68,175.4	4.1
NCR	National Capital Region	4,971.8	5,076.2	5,534.8	2.1
CAR	Cordillera Administrative Region	1,922.5	2,055.0	2,137.8	6.9
	Abra	145.0	147.7	184.0	1.8
	Benguet	118.2	151.9	188.4	28.5
	Ifugao	151.4	126.4	155.8	(16.5)
	Kalinga	124.0	139.3	174.2	12.3
	Apayao	137.8	119.0	148.3	(13.7)
	Mt. Province	121.4	120.2	147.5	(1.0)
1	Ilocos	3,391.6	4,376.1	3,632.2	29.0
	Ilocos Norte	185.8	188.8	235.1	1.6
	Ilocos Sur	205.3	204.1	252.2	(0.6)
	La Union	182.6	185.1	230.5	1.4
	Pangasinan	507.5	490.3	617.3	(3.4)
2	Cagayan	2,920.4	3,008.2	3,419.8	3.0
	Batanes	66.9	67.4	82.8	0.9
	Cagayan	316.7	330.7	413.3	4.4
	Isabela	392.5	401.0	506.9	2.2
	Nueva Vizcaya	166.1	168.1	209.5	1.2
	Quirino	127.1	131.0	162.1	3.0
3	Central Luzon	4,775.4	4,878.3	5,600.0	2.2
	Bataan	183.0	179.4	228.5	(2.0)
	Bulacan	396.9	401.9	503.3	1.3
	Nueva Ecija	355.5	366.8	462.4	3.2
	Pampanga	313.8	319.1	400.4	1.7
	Tarlac	246.7	250.3	313.8	1.4
	Zambales	177.0	177.1	224.1	0.1
4	Southern Tagalog	8,195.6	8,407.8	9,833.4	2.6
	Aurora	119.0	123.5	153.8	3.8
	Batangas	360.7	368.7	464.0	2.2
	Cavite	334.9	341.0	429.5	1.8
	Laguna	355.7	360.3	452.0	1.3

^a Amount exclude barangays

Source: National Statistical Coordination Board.

Table 15. 17 continued)

IRA Growth Rate (in percent) 1998-99	IRA per capita (in pesos)			IRA Per Capita Growth Rate (in percent)	IRA Per Capita Growth Rate (in percent)
	1997	1998	1999	1997-98	1998-99
12.0	242.2	240.2	912.1	(0.8)	279.7
9.0	506.9	507.6	542.9	0.1	7.0
4.0	1,466.4	1,531.4	1,557.4	4.4	1.7
24.6					
24.1					
23.2					
25.0					
24.7					
22.7					
(17.0)	862.2	1,092.8	891.2	26.7	(18.4)
24.5					
23.5					
24.5					
25.9					
13.7	1,105.7	1,114.6	1,240.6	0.8	11.3
22.8					
25.0					
26.4					
24.6					
23.7					
14.8	661.1	660.9	742.8	(0.0)	12.4
27.4					
25.2					
26.1					
25.5					
25.4					
26.5					
17.0	782.6	781.7	890.7	(0.1)	13.9
24.6					
25.9					
25.9					
25.5					

Table 15. 17 continued)

Region	Internal Revenue Allocation (IRA) (in million pesos)			IRA Growth Rate (in percent)
	1997	1998	1999	1997-98
Marinduque	107.3	107.0	133.0	(0.2)
Occidental Mindoro	188.4	194.9	242.5	3.4
Oriental Mindoro	212.9	218.5	272.6	2.6
Palawan	359.1	376.0	470.4	4.7
Quezon	408.5	416.8	521.7	2.0
Rizal	266.5	270.2	342.1	1.4
Romblon	132.2	132.8	163.4	0.5
5 Bicol	3,530.0	3,586.2	3,968.3	1.6
Albay	269.9	256.4	321.6	(5.0)
Camarines Norte	162.4	164.6	205.6	1.4
Camarines Sur	328.4	335.4	423.0	2.1
Catanduanes	140.0	139.4	169.7	(0.4)
Masbate	220.0	224.9	280.6	2.2
Sorsogon	194.0	197.0	244.7	1.5
6 Western Visayas	5,005.9	5,287.5	6,118.6	5.6
Aklan	157.6	160.0	198.9	1.5
Antique	174.2	172.8	214.5	(0.8)
Capiz	207.9	209.1	259.8	0.6
Guimaras	82.0	81.6	102.0	(0.5)
Iloilo	377.8	381.3	473.5	0.9
Negros Occidental	482.4	493.1	621.7	2.2
7 Central Visayas	4,222.0	4,306.5	4,734.8	2.0
Bohol	280.8	285.7	360.5	1.8
Cebu	464.9	475.3	595.9	2.2
Negros Oriental	310.9	311.7	389.3	0.3
Siquijor	79.6	80.3	98.8	0.8
8 Eastern Visayas	3,607.3	3,689.2	4,028.5	2.3
Biliran	85.2	87.3	108.4	2.4
Eastern Samar	187.8	195.0	240.6	3.8
Leyte	385.7	392.9	490.7	1.9
Northern Samar	200.2	201.8	248.8	0.8
Southern Leyte	146.5	234.9	182.7	60.4
Samar (Western)	231.8	148.4	292.7	(36.0)

Table 15. 17 continued)

IRA Growth Rate (in percent) 1998-99	IRA per capita (in pesos)			IRA Per Capita Growth Rate (in percent)	IRA Per Capita Growth Rate (in percent)
	1997	1998	1999	1997-98	1998-99
24.3					
24.4					
24.8					
25.1					
25.1					
26.6					
23.0					
10.7	786.6	783.6	850.5	(0.4)	8.5
25.4					
24.9					
26.1					
21.8					
24.8					
24.2					
15.7	836.3	866.8	984.6	3.6	13.6
24.3					
24.1					
24.2					
25.0					
24.2					
26.1					
9.9	809.3	808.6	871.2	(0.1)	7.7
26.2					
25.4					
24.9					
23.1					
9.2	1,026.9	1,027.5	1,098.2	0.1	6.9
24.2					
23.4					
24.9					
23.3					
(22.2)					
97.3					

Table 15. 17 continued)

Region	Internal Revenue Allocation (IRA) (in million pesos)			IRA Growth Rate (in percent)
	1997	1998	1999	1997-98
9 Western Mindanao	2,950.5	3,012.7	3,309.4	2.1
Basilan	129.9	130.2	162.9	0.2
Zamboanga del Norte	297.0	304.4	377.5	2.5
Zamboanga del Sur	364.3	371.9	464.9	2.1
10 Northern Mindanao	2,638.1	2,691.5	3,228.5	2.0
Bukidnon	317.0	329.9	416.5	4.1
Camiguin	76.5	77.2	95.1	1.0
Misamis Occidental	180.1	165.8	206.5	(7.9)
Misamis Oriental	190.2	194.3	243.0	2.1
11 Southern Mindanao	4,417.1	4,475.5	4,838.4	1.3
Davao (del Norte)	325.9	336.7	262.3	3.3
Davao del Sur	223.3	229.3	285.9	2.7
Davao Oriental	194.5	203.8	252.4	4.8
South Cotabato	209.1	214.1	267.8	2.4
Saranggani	159.0	157.1	196.6	(1.2)
Compostela Valley			223.4	
12 Central Mindanao	1,535.4	1,504.9	2,700.7	(2.0)
Lanao del Norte	179.0	182.1	225.9	1.7
Cotabato (North)	299.9	281.9	369.6	(6.0)
Sultan Kudarat	213.1	214.1	250.6	0.5
13 Caraga	2,324.9	2,352.7	2,631.1	1.2
Agusan del Norte	150.5	153.1	188.8	1.7
Agusan del Sur	248.4	245.6	323.9	(1.1)
Surigao del Norte	201.0	200.2	246.1	(0.4)
Surigao del Sur	201.0	205.9	256.2	2.4
ARMM Autonomous Region in Muslim Mindanao	2,075.2	2,166.7	2,459.1	4.4
Lanao del Sur	252.9	262.8		3.9
Maguindanao	214.0	226.4		5.8
Sulu	140.5	144.9		3.1
Tawi-Tawi	97.4	102.0		4.8

Table 15. 17 continued)

IRA Growth Rate (in percent) 1998-99	IRA per capita (in pesos)			IRA Per Capita Growth Rate (in percent)	IRA Per Capita Growth Rate (in percent)
	1997	1998	1999	1997-98	1998-99
9.8	1,006.7	1,002.5	1,074.7	(0.4)	7.2
25.1					
24.0					
25.0					
20.0	1,017.2	1,014.1	1,189.4	(0.3)	17.3
26.3					
23.1					
24.5					
25.1					
8.1	911.6	899.4	947.4	(1.3)	5.3
(22.1)					
24.6					
23.8					
25.1					
25.1					
79.5	620.8	593.4	1,166.7	(4.4)	96.6
24.0					
31.1					
17.1					
11.8	1,142.5	1,128.6	1,232.7	(1.2)	9.2
23.3					
31.9					
22.9					
24.4					
13.5	997.8	1,024.2	1,143.2	2.6	11.6

Figure 15.3 NUMBER OF GOVERNMENT PERSONNEL BY MAJOR SUBDIVISION: 1999

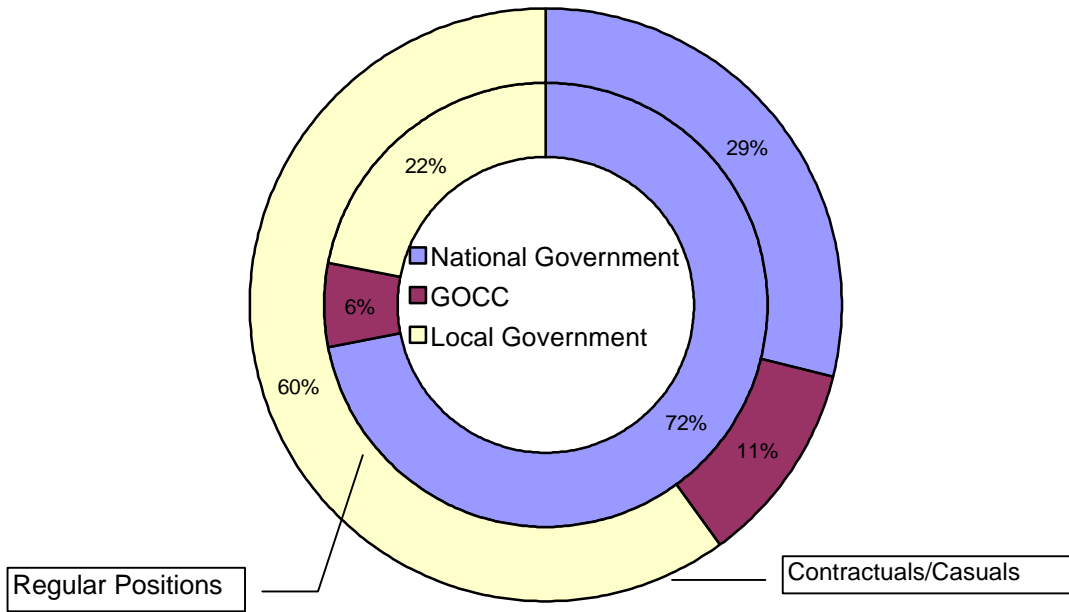
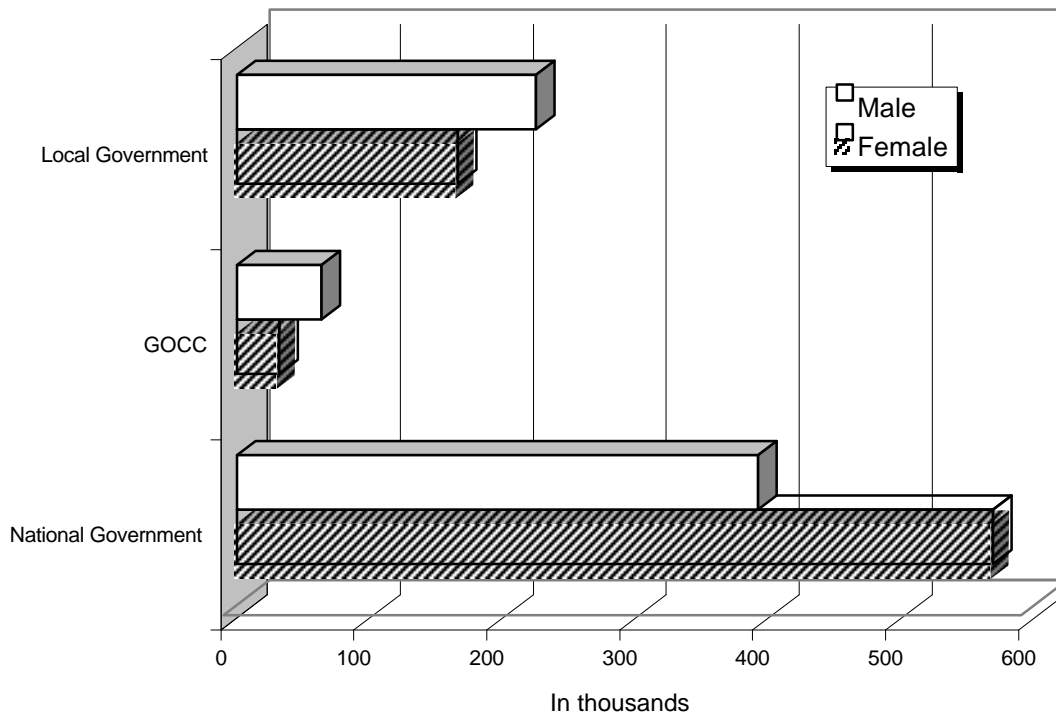


Figure 15.4 NUMBER OF GOVERNMENT PERSONNEL BY SEX: 1999



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, number of cooperatives 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	Money Supply and Its Origin: 1971 to 2000	16-4
Table 16.2	Factors Affecting Money Supply: 1971 to 2000	16-5
Table 16.3	Domestic Liquidity, Composition of Money Supply and Quasi-Money Deposits: 1971 to 2000	16-6
Table 16.4	Gross Domestic Credits of Deposit Money Banks: 1971 to 2000	16-7
Table 16.5	Total Loans and Investments Outstanding by Institution: 1976 to 2000	16-8
Table 16.6	Total Investments in Securities by Institution: 1976 to 2000	16-9
Table 16.7	Total Deposit Liabilities of Banks: 1976 to 2000	16-10
Table 16.8	Number of Deposit Accounts in Banks: 1976 to 2000	16-14
Table 16.9	Total Assets and Total Liabilities, By Institution: 1981 to 2000	16-16
Table 16.10	Number of Financial Institutions: 1996 to 2000	16-17
Table 16.11	Number of Closed and Merged Banks: 1990 to 2000	16-17
Table 16.12	Financial Condition of the Philippine Deposit Insurance Corporation (PDIC): 1991 to 2000	16-18
Table 16.13	Status of Claims Settlement Operations in Closed Banks: 1998 to 2000	16-18
Table 16.14	Statement of Loans and Equities Approved and Total Resources of the Development Bank of the Philippines: 1976 to 2000	16-19
Table 16.15	Financial Condition of the Government Service Insurance System: 1976 to 2000	16-20
Table 16.16	Investments of the Government Service Insurance System: 1976 to 2000	16-22
Table 16.17	Cash Receipts and Disbursements of the Government Service Insurance System: 1976 to 2000	16-23
Table 16.18	Expenditures of the Social Security System by Source: 1976 to 2000	16-24
Table 16.19	Assets, Investments and Earnings of the Social Security System: 1971 to 2000	16-25

Table 16.20	Revenues of the Social Security System by Source: 1976 to 2000	16-26
Table 16.21	Revenues, Expenditures and Trust Fund Generated from the Operations of the Social Security System: 1971 to 2000	16-27
Table 16.22	Investments Portfolio of the Social Security System: 1971 to 2000	16-28
Table 16.23	Balance of Payments: 1999 to 2001	16-29
Table 16.24	Peso Per U.S. Dollar Rate: 1989 to 2001	16-30
Table 16.25	Selected Domestic Interest Rates: 1990 to 2000	16-31
Table 16.26	Number of Insurance Companies Authorized to Transact Business in the Philippines: 1995 to 2001	16-32
Figure 16.1	Money Supply: 1991 to 2000	16-13
Figure 16.2	Total Money Supply and Quasi-Money Deposits: 2000	16-13
Figure 16.3	Total Assets by Institutions: 2000	16-32

Table 16.1
MONEY SUPPLY AND ITS ORIGIN
1971 to 2000
(In million pesos)

End of Period	Money supply	Net foreign assets	Net domestic credits	Non-money supply deposits	Net other accounts
1971	5,179	(480)	14,575	6,321	2,595
1972	6,470	(778)	16,289	6,446	2,595
1973	7,267	3,093	18,342	12,727	1,442
1974	9,008	3,877	26,501	17,016	4,355
1975	10,315	(186)	35,258	20,431	4,326
1976	12,075	(1,441)	43,678	25,835	4,328
1977	14,939	(85)	51,464	31,215	5,226
1978	16,946	(596)	63,075	37,729	7,805
1979	18,844	(11,109)	79,771	41,660	8,159
1980	22,538	(17,303)	96,209	48,392	7,976
1981 [†]	23,524	(22,835)	117,924	61,692	9,873
1982	23,495	(41,601)	141,494	74,517	1,880
1983	32,571	(102,570)	201,959	84,538	(17,720)
1984	33,737	(138,183)	209,179	92,004	(54,745)
1985	35,893	(155,884)	198,090	100,665	(94,352)
1986	42,694	(144,947)	170,999	104,612	(121,254)
1987	52,416	(137,752)	155,444	112,619	(147,343)
1988	59,718	(122,833)	166,462	141,585	(157,674)
1989	78,530	(114,525)	203,818	179,441	(168,678)
1990	89,012	(157,624)	267,510	222,858	(201,984)
1991	101,374	(92,805)	269,049	250,031	(175,161)
1992	112,092	(18,002)	277,100	277,167	(130,161)
1993	133,877	(31,537)	682,064	350,700	165,950
1994	151,952	(35,169)	821,551	459,086	175,344
1995	184,931	(88,791)	1,084,007	580,048	230,237
1996	221,957	(247,325)	1,507,737	662,435	376,020
1997	258,318	(482,490)	1,922,861	810,975	371,078
1998	281,514	(358,431)	1,868,958	870,084	358,929
1999	394,127	(229,692)	1,923,288	974,998	324,471
2000	386,981	(262,372)	2,088,541	1,045,572	393,616
January	343,053	(234,829)	1,881,779	941,803	362,094
February	326,892	(243,371)	1,874,493	932,223	372,007
March	337,504	(208,700)	1,883,455	953,988	383,263
April	347,533	(226,156)	1,897,707	958,307	365,711
May	342,221	(277,685)	1,963,833	942,948	400,979
June	341,263	(278,979)	1,998,212	972,464	405,506
July	339,540	(275,706)	2,013,131	961,839	436,046
August	341,247	(272,981)	2,002,650	967,727	420,695
September	342,466	(300,571)	2,052,199	978,052	431,110
October	339,810	(356,848)	2,093,774	997,668	399,448
November	358,852	(308,673)	2,077,390	1,020,168	389,697
December	386,981	(262,372)	2,088,541	1,045,572	393,616

Source: Bangko Sentral ng Pilipinas.

Table 16.2
FACTORS AFFECTING MONEY SUPPLY
1971 to 2000
(In million pesos)

End of Period	Money Supply	Internal sector			External Sector
		Total	Public Sector	Private Sector	
1971	5,179	5,659	3,213	2,447	(480)
1972	6,470	7,248	2,685	4,563	(778)
1973	7,267	4,174	1,811	2,363	3,093
1974	9,008	5,130	9	5,122	3,877
1975	10,315	10,501	4,492	6,009	(186)
1976	12,075	13,516	8,063	5,452	(1,441)
1977	14,939	15,023	11,382	3,641	(85)
1978	16,946	17,542	11,802	5,740	(596)
1979	18,844	29,953	12,025	17,928	(11,109)
1980	22,538	39,841	13,973	25,868	(17,303)
1981 ^r	23,524	46,359	19,497	26,862	(22,835)
1982	23,495	65,097	35,304	29,792	(41,601)
1983	32,571	135,141	88,826	46,315	(102,570)
1984	33,737	171,920	138,750	33,170	(138,183)
1985	35,893	191,777	152,930	38,847	(155,884)
1986	42,694	187,641	203,491	(15,850)	(144,947)
1987	52,416	190,168	212,098	(21,930)	(137,752)
1988	59,718	182,551	220,741	(38,190)	(122,833)
1989	78,530	193,055	240,543	(47,488)	(114,525)
1990	89,012	246,636	304,023	(57,387)	(157,624)
1991	101,374	194,179	268,860	(74,681)	(92,805)
1992	112,092	130,094	181,992	(51,898)	(18,002)
1993	133,877	165,414	180,074	(14,660)	(31,537)
1994	151,952	187,121	226,245	(39,124)	(35,169)
1995	184,931	273,722	234,557	39,165	(88,791)
1996 ^r	221,957	469,282	189,517	279,765	(247,325)
1997	258,318	740,808	326,661	414,147	(482,490)
1998	281,514	651,541	305,936	345,605	(370,027)
1999	394,127	623,819	319,315	304,504	(229,692)
2000	386,981	649,353	325,056	324,297	(262,372)
January	343,053	577,882	282,401	295,481	(234,829)
February	326,892	570,263	279,675	290,588	(243,371)
March	337,504	546,204	251,830	294,374	(208,700)
April	347,533	573,689	290,320	283,369	(226,156)
May	342,221	619,906	276,991	342,915	(277,685)
June	341,263	620,242	297,916	322,326	(278,979)
July	339,540	615,246	277,134	338,112	(275,706)
August	341,247	614,228	249,885	364,343	(272,981)
September	342,466	643,037	278,213	364,824	(300,571)
October	339,810	696,658	257,112	439,546	(356,848)
November	358,852	667,525	307,756	359,769	(308,673)
December	386,981	649,353	325,056	324,297	(262,372)

Source: Bangko Sentral ng Pilipinas.

Table 16.3
DOMESTIC LIQUIDITY, COMPOSITION OF MONEY SUPPLY AND QUASI-MONEY DEPOSITS
1971 to 2000
(In million pesos)

End of Period	Domestic liquidity	Money Supply			Quasi-Money deposits			Deposit substitutes
		Total	Currency in circulation	Peso deposits subject to check	Total	Savings deposits	Time deposits	
1971	10,494	5,179	2,650	2,529	5,315	4,268	1,047	-
1972	11,871	6,470	3,435	3,035	5,402	4,347	1,054	-
1973	18,063	7,267	3,452	3,815	6,754	5,758	997	4,041
1974	24,242	9,008	4,311	4,697	7,765	6,674	1,090	7,470
1975	28,886	10,315	4,749	5,566	8,939	7,295	1,644	9,632
1976	35,897	12,075	5,652	6,423	12,950	9,207	3,743	10,873
1977	43,931	14,939	6,728	8,211	17,593	11,536	6,057	11,400
1978	51,537	16,946	8,135	8,811	23,098	15,011	8,087	11,494
1979	57,360	18,844	9,182	9,662	26,566	16,900	9,665	11,951
1980	67,803	22,538	10,175	12,363	32,894	19,530	13,364	12,371
1981 ^r	82,091	23,524	11,626	11,899	42,115	24,198	17,917	16,452
1982	95,269	23,495	12,680	10,815	55,208	28,919	26,289	16,566
1983	114,211	32,571	19,587	12,984	64,534	34,457	30,077	17,106
1984	122,432	33,737	21,764	11,973	77,419	38,530	38,889	11,276
1985	134,140	35,893	24,029	11,864	89,638	47,107	42,531	8,609
1986	144,325	42,694	29,264	13,430	96,780	62,620	34,160	4,851
1987	161,824	52,416	35,372	17,044	105,855	72,105	33,750	3,553
1988	198,409	59,718	40,638	19,080	136,203	92,253	43,950	2,488
1989	253,921	78,530	52,823	25,707	172,561	118,377	54,184	2,830
1990	300,541	89,012	61,921	27,091	208,295	159,193	49,102	3,234
1991	347,079	101,374	69,394	31,980	242,683	186,909	55,774	3,022
1992	385,385	112,092	74,298	37,794	269,781	217,725	52,056	3,512
1993	480,329	133,877	84,083	49,794	341,839	290,932	50,907	4,613
1994	607,614	151,952	95,675	56,277	451,052	410,699	40,353	4,610
1995	761,430	184,931	110,892	74,039	570,260	527,977	42,283	6,239
1996	881,404	221,957	122,954	99,003	652,806	609,239	43,567	6,641
1997	1,066,017	258,318	143,643	114,675	795,631	751,270	44,361	12,068
1998	1,144,552	281,514	146,065	135,449	856,924	801,564	55,360	6,114
1999	1,365,098	394,127	218,474	175,653	963,778	889,197	74,581	7,193
2000	1,427,397	386,981	192,300	194,681	1,036,210	953,457	82,753	4,206
January	1,281,107	343,053	159,998	183,055	930,565	856,547	74,018	7,489
February	1,254,770	326,892	147,945	178,947	921,150	846,944	74,206	6,728
March	1,287,450	337,504	151,088	186,416	942,263	865,492	76,771	7,683
April	1,301,958	347,533	159,471	188,062	946,779	868,316	78,463	7,646
May	1,280,932	342,221	153,003	189,218	931,341	851,837	79,504	7,370
June	1,309,564	341,263	150,567	190,696	961,045	880,768	80,277	7,256
July	1,297,096	339,540	144,119	195,421	953,370	872,313	81,057	4,186
August	1,304,213	341,247	141,271	199,976	955,786	874,362	81,424	7,180
September	1,315,841	342,466	144,636	197,830	968,387	886,937	81,450	4,988
October	1,332,099	339,810	152,420	187,390	984,919	904,311	80,608	7,370
November	1,373,807	358,852	163,529	195,323	1,008,094	927,569	80,525	6,861
December	1,427,397	386,981	192,300	194,681	1,036,210	953,457	82,753	4,206

Source: Bangko Sentral ng Pilipinas.

Table 16.5
TOTAL LOANS AND INVESTMENTS OUTSTANDING BY INSTITUTION
1976 to 2000
(In million pesos)

Period	Total	Commercial banks	Rural banks	Private Development banks ¹	Savings banks
1976	62,012.0	47,024.7	2,666.0	10,578.9	1,742.4
1977	75,042.7	56,539.7	2,897.8	13,235.0	2,370.2
1978	92,151.2	70,190.2	3,519.9	15,144.7	3,296.4
1979	114,280.3	86,991.6	4,286.9	18,772.4	4,229.4
1980	140,965.0	106,794.3	4,820.7	23,889.1	5,460.9
1981	170,189.0	124,726.2	5,658.8	34,512.4	5,291.6
1982	195,328.7	142,397.2	6,923.1	41,413.5	4,594.9
1983	248,070.1	182,600.8	7,974.0	51,802.1	5,693.2
1984	252,129.8	184,745.5	7,384.0	54,487.3	5,513.0
1985	226,108.8	172,196.0	7,072.5	42,043.8	4,796.5
1986	171,029.8	145,151.1	7,266.4	12,688.5	5,923.8
1987	195,983.2	165,322.3	7,693.7	14,831.4	8,135.8
1988	235,051.2	199,771.0	8,428.4	15,966.8	10,885.0
1989	289,053.5	246,828.0	9,352.0	16,840.9	16,032.6
1990	364,251.6	314,778.0	10,309.1	23,144.3	16,020.2
1991	431,859.0	366,320.0	11,537.0	31,383.7	22,618.3
1992	515,152.9	428,811.0	13,567.6	45,931.3	26,843.0
1993	678,033.4	568,367.0	16,378.2	60,128.7	33,159.5
1994	883,540.3	734,236.0	20,272.4	73,036.6	55,995.3
1995	1,177,051.1	987,887.0	26,474.0	91,428.6	71,261.5
1996	1,603,916.1	1,437,611.0	35,240.8	50,392.7	80,671.6
1997	2,092,143.6	1,906,092.0	42,185.7	60,644.7	83,221.2
1998	2,103,068.1	1,912,677.0	43,309.7	43,706.9	103,374.5
1999	2,124,032.0	1,933,612.0	42,977.7	44,391.9	103,050.4
2000	2,359,077.9	2,158,371.0	44,818.9	44,328.1	111,559.9
January	2,103,475.5	1,915,704.0	43,332.3	44,313.1	100,126.1
February	2,102,984.6	1,915,013.0	43,332.3	43,450.4	101,188.9
March	2,133,214.0	1,944,477.0	43,332.3	42,640.6	102,764.1
April	2,138,242.1	1,946,646.0	44,058.7	43,265.1	104,272.3
May	2,157,334.8	1,965,690.0	44,058.7	42,234.6	105,351.5
June	2,178,753.9	1,985,555.0	44,058.7	42,990.7	106,149.5
July	2,180,628.4	1,990,723.0	44,613.8	42,158.0	103,133.6
August	2,190,911.2	1,999,585.0	44,613.8	42,241.6	104,470.8
September	2,232,276.3	2,039,139.0	44,613.8	42,833.6	105,689.9
October	2,354,505.8	2,157,837.0	44,818.9	42,714.3	109,135.6
November	2,344,342.9	2,146,038.0	44,818.9	43,092.7	110,393.3
December	2,359,077.9	2,158,371.0	44,818.9	44,328.1	111,559.9

¹ - Including specialized government banks (SGBs); starting February 1996, specialized government banks consist of Al-Amanah Islamic Investment Bank of the Philippines (AAIIBP) only; and starting 1997, the remaining specialized government bank, AAIIBP, is consolidated with commercial banks.

Source: Bangko Sentral ng Pilipinas.

Table 16.6
TOTAL INVESTMENTS IN SECURITIES BY INSTITUTION
1976 to 2000
(In million pesos)

Period	Total	Commercial banks	Rural banks	Private Development banks ¹	Savings banks
1976	11,040.3	8,392.0	75.7	2,154.2	418.4
1977	14,268.4	11,029.2	76.8	2,747.1	415.3
1978	16,772.3	12,505.2	97.1	3,512.9	657.1
1979	19,066.3	13,592.2	114.8	4,694.4	664.9
1980	21,634.3	14,346.9	130.0	6,169.9	987.5
1981	27,513.5	17,439.1	170.8	9,084.3	819.3
1982	35,528.4	23,566.1	253.1	10,832.9	876.3
1983	35,899.0	22,564.0	326.0	12,081.6	927.4
1984	45,451.9	32,278.0	361.5	12,327.3	485.1
1985	43,643.3	31,424.0	436.2	10,616.9	1,166.2
1986	39,442.8	34,571.0	475.9	2,972.9	1,423.0
1987	39,536.5	32,141.0	466.7	5,694.3	1,234.5
1988	53,154.5	44,612.0	458.2	5,903.9	2,180.4
1989	68,687.2	61,413.0	493.0	4,228.6	2,552.6
1990	79,913.4	71,738.0	573.4	6,547.3	1,054.7
1991	113,717.4	100,862.0	793.1	7,907.5	4,154.8
1992	133,591.6	114,607.0	896.5	11,411.7	6,676.4
1993	136,842.2	120,066.0	834.4	9,763.1	6,178.7
1994	194,632.4	167,666.0	1,136.8	11,693.7	14,135.9
1995	239,894.0	202,174.0	1,541.4	20,529.3	15,649.3
1996	287,130.2	264,206.0	1,837.6	6,537.4	14,549.2
1997	353,406.5	334,755.0	1,382.0	6,965.9	10,303.6
1998	409,167.5	379,482.0	1,478.6	4,370.2	23,836.7
1999	443,559.6	414,148.0	1,377.6	2,739.7	25,294.3
2000	597,909.2	568,691.0	2,539.3	4,387.2	22,291.7
January	450,353.9	419,750.0	2,004.8	2,717.1	25,882.0
February	458,828.8	431,314.0	2,004.8	2,814.8	22,695.2
March	479,190.3	453,777.0	2,004.8	2,562.2	20,846.3
April	485,740.2	460,565.0	2,246.8	2,585.2	20,343.2
May	507,776.8	482,713.0	2,246.8	3,081.2	19,735.8
June	522,892.9	497,166.0	2,246.8	3,233.8	20,246.3
July	507,147.8	482,470.0	2,540.9	2,528.4	19,608.5
August	512,464.3	488,175.0	2,540.9	2,628.7	19,119.7
September	525,931.4	501,497.0	2,540.9	2,876.0	19,017.5
October	577,203.9	550,161.0	2,539.3	2,873.8	21,629.8
November	602,904.0	573,749.0	2,539.3	3,489.9	23,125.8
December	597,909.2	568,691.0	2,539.3	4,387.2	22,291.7

¹ - Including specialized government banks (SGBs); starting February 1996, specialized government banks consist of Al-Amanah Islamic Investment Bank of the Philippines (AAIIBP) only; and starting 1997, the remaining specialized government bank, AAIIBP, is consolidated with commercial banks.

Source: Bangko Sentral ng Pilipinas.

Table 16.7
TOTAL DEPOSIT LIABILITIES OF BANKS
1976 to 2000
(In million pesos)

End of Period	Grand Total	Commercial Banks				Savings	
		Total	Demand	Savings	Time	Total	Demand
1976	34,081.7	27,017.5	7,530.8	11,630.3	7,856.4	1,760.6	0.0
1977	42,834.3	34,846.6	9,073.9	13,887.9	11,884.8	2,458.3	0.2
1978	54,951.5	44,752.0	9,653.6	18,017.3	17,081.1	3,478.9	0.2
1979	70,180.4	57,437.3	11,472.7	21,778.9	24,185.7	4,830.6	32.4
1980	90,364.4	74,770.5	12,894.9	24,248.7	37,626.9	5,985.5	162.3
1981	99,064.7	81,654.0	14,450.4	28,390.1	38,813.5	4,565.2	112.8
1982	116,669.4	95,284.7	12,081.2	34,501.2	48,702.3	5,101.0	89.3
1983	140,056.1	119,033.0	19,597.0	42,268.0	57,168.0	5,957.8	124.3
1984	152,241.3	137,216.0	15,747.0	48,452.0	73,017.0	3,138.9	67.2
1985	167,480.6	148,673.0	14,935.0	58,437.0	75,301.0	5,734.8	98.3
1986	165,927.2	146,027.0	23,217.0	74,204.0	48,606.0	7,021.9	166.8
1987	179,386.4	156,908.0	23,013.0	84,439.0	49,456.0	9,170.7	218.2
1988	226,808.1	198,748.0	23,555.0	110,039.0	65,154.0	12,196.1	266.4
1989	286,652.2	252,391.0	29,525.0	136,714.0	86,152.0	16,542.7	397.5
1990	350,613.5	310,743.0	32,607.0	181,070.0	97,066.0	17,264.4	398.2
1991	415,788.5	362,632.0	38,796.0	211,170.0	112,666.0	23,300.3	616.0
1992	493,957.5	426,582.0	43,457.0	265,973.0	117,152.0	27,971.5	964.5
1993	638,896.5	556,799.0	55,548.0	359,396.0	141,855.0	33,303.3	1,014.3
1994	786,112.5	693,081.0	63,608.0	468,811.0	160,662.0	42,223.7	808.3
1995	999,967.7	873,830.0	80,989.0	583,598.0	209,243.0	56,774.0	1,420.7
1996	1,270,494.0	1,119,560.0	105,440.0	687,356.0	326,764.0	62,845.2	1,898.3
1997	1,630,876.6	1,457,911.0	122,958.0	874,136.0	460,817.0	66,595.1	2,560.2
1998	1,720,123.5	1,549,974.0	146,610.0	922,802.0	480,562.0	88,453.2	3,924.0
1999	1,886,845.2	1,718,747.0	184,934.0	1,032,530.0	501,283.0	87,242.9	5,862.7
2000	2,067,324.4	1,883,627.0	207,739.0	1,106,691.0	569,197.0	100,634.0	7,128.3
January	1,842,757.7	1,671,716.0	194,301.0	977,298.0	500,117.0	87,833.0	5,635.0
February	1,840,088.4	1,670,233.0	190,666.0	973,947.0	505,620.0	88,425.9	5,920.5
March	1,867,990.1	1,698,067.0	197,895.0	989,477.0	510,695.0	88,949.7	5,919.9
April	1,872,683.9	1,700,215.0	196,208.0	998,961.0	505,046.0	90,092.4	6,203.5
May	1,885,669.5	1,713,342.0	205,811.0	988,329.0	519,202.0	91,694.1	6,639.1
June	1,912,799.0	1,734,936.0	203,783.0	1,010,654.0	520,499.0	97,090.1	6,485.4
July	1,917,502.9	1,742,130.0	212,664.0	1,006,406.0	523,060.0	93,804.4	6,743.1
August	1,924,965.3	1,749,630.0	212,711.0	1,015,588.0	521,331.0	93,878.3	6,680.0
September	1,952,891.7	1,775,787.0	206,725.0	1,033,256.0	535,806.0	95,987.4	6,766.8
October	2,044,897.0	1,865,719.0	203,322.0	1,072,049.0	590,348.0	97,751.5	6,841.3
November	2,028,523.0	1,847,796.0	209,800.0	1,090,660.0	547,336.0	98,628.3	7,010.8
December	2,067,324.4	1,883,627.0	207,739.0	1,106,691.0	569,197.0	100,634.0	7,128.3

Table 16.7 - (continued)

Banks		Private Development Banks				Stock Savings and Loan Associations¹			
Savings	Time	Total	Demand	Savings	Time	Total	Demand	Savings	Time
1,371.3	389.3	258.4	0.0	173.9	84.5	357.2	0.0	239.3	117.9
1,800.2	657.9	332.9	0.0	207.3	125.6	483.0	0.0	317.1	165.9
2,366.5	1,112.2	424.1	0.0	259.1	165.0	677.6	0.0	444.4	233.2
3,131.7	1,666.5	576.5	0.7	344.0	231.8	874.1	0.0	567.2	306.9
3,738.3	2,084.9	779.4	1.9	429.9	347.6	1,097.4	0.0	698.0	399.4
2,577.8	1,874.6	1,191.5	11.2	660.2	520.1	1,477.8	0.0	875.1	602.7
2,791.6	2,220.1	2,025.5	105.4	922.8	997.3	2,195.1	5.6	1,112.6	1,076.9
3,168.6	2,664.9	2,464.7	85.6	1,059.6	1,319.5	2,768.6	20.5	1,228.9	1,519.2
1,771.2	1,300.5	2,185.3	134.0	939.5	1,111.8	1,739.6	13.0	994.8	731.8
3,137.3	2,499.2	2,765.4	130.1	1,249.8	1,385.5	1,978.5	9.9	1,085.4	883.2
4,538.4	2,316.7	3,315.5	213.2	1,583.4	1,518.9	2,627.3	31.0	1,517.2	1,079.1
6,617.6	2,334.9	3,596.8	177.7	1,918.6	1,500.5	2,279.6	0.0	1,290.8	988.8
8,898.8	3,030.9	4,469.9	221.4	2,331.2	1,917.3	2,440.8	0.0	1,390.0	1,050.8
11,933.7	4,211.5	5,738.9	260.5	2,994.8	2,483.6	2,992.2	0.0	1,672.3	1,319.9
11,539.1	5,327.1	7,280.3	260.9	4,081.1	2,938.3	3,041.0	0.0	1,675.3	1,365.7
16,246.9	6,437.4	7,626.8	161.4	4,412.7	3,052.7	3,723.6	0.0	1,892.2	1,831.4
19,369.3	7,637.7	9,118.6	171.1	5,062.6	3,884.9	4,332.0	0.0	2,169.9	2,162.1
24,251.1	8,037.9	13,028.5	329.7	8,902.1	3,796.7	5,288.1	0.0	2,651.5	2,636.6
36,331.3	5,084.1	16,854.7	310.2	12,722.9	3,821.6	6,127.9	0.7	3,679.6	2,447.6
49,136.4	6,216.9	25,562.6	857.0	20,660.6	4,045.0	8,788.1	45.4	6,330.0	2,412.7
52,492.3	8,454.6	44,016.5	1,965.8	37,221.7	4,829.0	13,557.5	175.0	10,356.4	3,026.1
57,485.2	6,549.7	54,096.0	2,049.8	45,469.4	6,576.8	15,607.3	246.4	12,039.1	3,321.8
77,655.1	6,874.1	30,626.0	732.6	25,042.0	4,851.4	13,422.4	195.9	10,314.4	2,912.1
75,163.6	6,216.6	33,793.6	1,163.5	27,336.5	5,293.6	11,384.0	212.9	8,848.8	2,322.3
83,932.2	9,573.5	31,110.2	1,426.3	25,020.4	4,663.5	10,395.4	214.3	7,400.5	2,780.6
75,731.7	6,466.3	34,030.3	1,200.9	27,435.0	5,394.4	10,334.2	176.6	7,201.1	2,956.5
75,937.2	6,568.2	32,272.9	1,199.0	25,372.3	5,701.6	10,312.4	178.7	7,173.3	2,960.4
76,345.1	6,684.7	31,721.8	1,249.5	25,471.5	5,000.8	10,407.4	238.3	7,205.6	2,963.5
76,821.0	7,067.9	31,766.8	1,372.5	25,148.6	5,245.7	10,296.4	192.0	7,163.7	2,940.7
77,718.5	7,336.5	29,917.5	1,394.2	23,398.0	5,125.3	10,402.6	216.3	7,226.7	2,959.6
83,125.5	7,479.2	30,087.0	1,386.9	23,614.8	5,085.3	10,372.6	325.2	7,137.2	2,910.2
79,357.7	7,703.6	30,452.4	1,476.8	23,849.7	5,125.9	10,445.9	203.9	7,276.4	2,965.6
79,242.6	7,955.7	30,314.2	1,396.8	23,739.4	5,178.0	10,472.6	210.0	7,314.1	2,948.5
80,927.8	8,292.8	30,066.0	1,405.6	23,651.9	5,008.5	10,381.1	213.5	7,249.6	2,918.0
81,342.4	9,567.8	29,589.9	1,326.2	23,522.8	4,740.9	10,278.8	196.7	7,200.6	2,881.5
82,169.2	9,448.3	30,144.2	1,481.4	23,999.6	4,663.2	10,396.7	187.2	7,471.9	2,737.6
83,932.2	9,573.5	31,110.2	1,426.3	25,020.4	4,663.5	10,395.4	214.3	7,400.5	2,780.6

Table 16.7 - (continued)
TOTAL DEPOSIT LIABILITIES OF BANKS
1976 to 2000

End of Period	Specialized Government Banks ²				Rural Banks			
	Total	Demand	Savings	Time	Total	Demand	Savings	Time
1976	3,530.7	0.5	2,102.7	1,427.5	1,157.3	18.6	722.4	416.3
1977	3,406.7	2.5	1,990.7	1,413.5	1,306.8	19.8	786.3	500.7
1978	4,021.7	6.9	2,503.2	1,511.5	1,597.2	18.8	974.6	603.8
1979	4,550.8	17.1	2,947.7	1,586.0	1,911.1	26.5	1,182.2	702.4
1980	5,681.1	26.2	4,085.7	1,569.2	2,050.5	13.9	1,265.6	771.0
1981	7,748.9	21.9	6,124.2	1,602.8	2,427.3	25.0	1,471.3	931.0
1982	9,067.3	16.3	6,504.6	2,546.4	2,995.8	21.4	1,776.7	1,197.7
1983	6,240.6	21.8	4,307.9	1,910.9	3,591.4	23.5	2,063.1	1,504.8
1984	4,645.3	22.9	658.1	3,964.3	3,316.2	17.6	1,939.2	1,359.4
1985	5,201.9	17.7	716.9	4,467.3	3,127.0	17.1	1,966.9	1,143.0
1986	3,168.4	26.8	314.4	2,827.2	3,767.1	20.5	2,407.2	1,339.4
1987	2,915.0	29.7	251.3	2,634.0	4,516.3	22.7	3,011.4	1,482.2
1988	3,684.3	41.4	1,486.3	2,156.6	5,269.0	31.3	3,519.1	1,718.6
1989	2,733.6	23.1	546.1	2,164.4	6,253.8	31.8	4,224.6	1,997.4
1990	5,217.6	932.8	1,950.2	2,334.6	7,067.2	38.5	4,710.6	2,318.1
1991	9,958.5	1,371.0	4,239.8	4,347.7	8,547.3	40.6	5,477.8	3,028.9
1992	15,441.8	1,370.7	4,457.6	9,613.5	10,511.6	46.1	6,306.0	4,159.5
1993	17,056.0	2,247.9	7,300.2	7,507.9	13,421.6	54.8	7,530.4	5,836.4
1994	10,272.6	3,001.5	4,665.8	2,605.3	17,552.6	188.7	9,604.8	7,759.1
1995	11,665.7	3,570.9	5,341.7	2,753.1	23,347.3	322.5	12,401.5	10,623.3
1996	236.1	19.9	48.9	167.3	30,278.7	357.8	15,422.1	14,498.8
1997	a	a	a	a	36,667.2	535.9	19,068.7	17,062.6
1998	a	a	a	a	37,647.9 ^b	577.0	20,063.7	17,007.2
1999	a	a	a	a	35,677.7	593.0	20,705.3	14,379.4
2000	a	a	a	a	41,557.8	799.7	24,269.8	16,488.3
January	a	a	a	a	38,844.2	504.8	22,972.7	15,366.7
February	a	a	a	a	38,844.2	504.8	22,972.7	15,366.7
March	a	a	a	a	38,844.2	504.8	22,972.7	15,366.7
April	a	a	a	a	40,313.3	524.7	24,195.4	15,593.2
May	a	a	a	a	40,313.3	524.7	24,195.4	15,593.2
June	a	a	a	a	40,313.3	524.7	24,195.4	15,593.2
July	a	a	a	a	40,670.2	598.7	23,650.9	16,420.6
August	a	a	a	a	40,670.2	598.7	23,650.9	16,420.6
September	a	a	a	a	40,670.2	598.7	23,650.9	16,420.6
October	a	a	a	a	41,557.8	799.7	24,269.8	16,488.3
November	a	a	a	a	41,557.8	799.7	24,269.8	16,488.3
December	a	a	a	a	41,557.8	799.7	24,269.8	16,488.3

Notes: Data on the number of deposit accounts of commercial banks and specialized government banks will be on a semestral basis starting 1995 per Circular No. 29.

Grand total from January to May and July to November 1997 does not include commercial banks.

¹ - Data on SSLAs were reported on a quarterly basis starting on the fourth quarter of 1996.

² - Starting February 1996, specialized government banks consist of Al-Amanah Islamic Investment Bank of the Philippines only.

^a - Consolidated with commercial banks.

^b - As of June 1998.

Source: Bangko Sentral ng Pilipinas.

Table 16.8
NUMBER OF DEPOSIT ACCOUNTS IN BANKS
1976 to 2000

End of Period	Grand Total	Commercial Banks				Savings Banks			
		Total	Demand	Savings	Time	Total	Demand	Savings	Time
1976	14,370,284	7,904,932	454,779	7,300,625	149,528	3,438,880	-	3,374,289	64,591
1977	15,916,418	8,443,217	489,834	7,738,014	215,369	4,186,153	-	4,069,997	116,156
1978	18,244,146	9,031,697	523,094	8,214,089	294,514	5,170,963	6	4,936,358	234,599
1979	20,225,335	9,777,634	553,825	8,830,140	393,669	5,893,166	6,323	5,555,997	330,846
1980	21,047,133	10,164,281	587,319	8,936,504	640,458	6,405,457	13,488	5,961,839	430,130
1981	22,654,497	13,373,591	619,442	11,368,553	1,385,596	4,198,241	10,525	3,866,935	320,781
1982	24,869,790	15,148,854	635,648	11,839,783	2,673,423	4,456,376	14,508	4,087,721	354,147
1983	25,575,893	15,279,563	663,288	11,294,250	3,322,025	4,650,985	20,898	4,251,344	378,743
1984	23,749,779	14,052,508	660,671	10,999,659	2,392,178	3,978,748	19,537	3,827,071	132,140
1985	20,230,995	12,689,615	638,363	11,119,326	931,926	2,125,610	26,925	2,010,203	88,482
1986	19,465,502	12,464,935	650,101	11,002,378	812,456	1,856,954	31,341	1,767,978	57,635
1987	19,591,252	12,963,412	702,261	11,481,969	779,182	1,670,274	40,319	1,577,602	52,353
1988	19,546,724	13,167,759	686,476	11,452,710	1,028,573	1,572,191	46,924	1,464,327	60,940
1989	19,164,934	12,617,091	762,555	10,955,990	898,546	1,687,162	55,809	1,549,870	81,483
1990	16,143,421	10,486,998	795,443	8,951,311	740,244	1,568,603	57,603	1,424,951	86,049
1991	17,222,663	11,208,587	891,759	9,571,206	745,622	1,506,799	62,920	1,346,296	97,583
1992	17,978,008	11,921,710	1,004,911	10,146,073	770,726	1,442,892	69,269	1,284,452	89,171
1993	18,261,013	12,203,657	1,101,356	10,330,925	771,376	1,395,462	73,075	1,234,320	88,067
1994	20,081,599	12,358,844	1,188,858	10,551,890	618,096	3,200,365	86,285	2,995,267	118,813
1995	20,795,519	13,007,334	1,320,047	11,051,612	635,675	3,241,627	115,285	3,029,858	96,484
1996	18,026,779	13,502,657	1,425,107	11,539,472	538,078	2,314,333	124,940	2,109,558	79,835
1997	20,008,703	15,380,006	1,429,752	13,312,825	637,429	2,026,840	123,569	1,835,928	67,343
1998	19,490,753	16,072,171	1,485,918	13,698,222	888,031	2,039,698	302,113	1,675,916	61,669
1999	19,577,157	14,661,967	1,608,649	12,317,016	736,302	2,271,064	179,495	2,043,279	48,290
2000	19,606,848	15,526,920	992,463	13,930,966	603,491	1,419,016	166,165	1,211,670	41,181
January	3,857,483	...	...	...	...	1,460,165	152,569	1,268,275	39,321
February	3,833,638	...	...	...	...	1,454,759	152,256	1,260,648	41,855
March	3,926,103	...	...	...	...	1,531,889	153,670	1,336,861	41,358
April	3,981,390	...	...	...	...	1,488,933	154,284	1,293,858	40,791
May	3,899,130	...	...	...	...	1,400,648	153,727	1,204,227	42,694
June	20,625,795	16,500,880	1,517,540	14,230,485	752,855	1,482,368	161,894	1,275,519	44,955
July ^P	3,877,779	...	...	...	...	1,386,824	153,149	1,194,000	39,675
August ^P	3,953,871	...	...	...	...	1,390,057	155,412	1,193,647	40,998
September ^P	3,949,700	...	...	...	...	1,384,027	154,734	1,188,988	40,305
October ^P	3,972,639	...	...	...	...	1,395,783	159,919	1,195,659	40,205
November ^P	3,929,756	...	...	...	...	1,412,126	162,344	1,208,707	41,075
December ^P	19,606,848	15,526,920	992,463	13,930,966	603,491	1,419,016	166,165	1,211,670	41,181

Notes: Data on the number of deposit accounts of commercial banks and specialized government banks will be on a semestral basis starting 1995 per Circular No. 29.

¹ - Starting January 1996, specialized government banks consists of Al-Amanah Islamic Investment Bank of the Philippines only.

^a - Specialized banks are consolidated with commercial banks.

^b - Data as of June 2000.

Source: Bangko Sentral ng Pilipinas.

Table 16.8 - (continued)

Private Developments Banks				Specialized Government Banks ¹				Rural Banks			
Total	Demand	Savings	Time	Total	Demand	Savings	Time	Total	Demand	Savings	Time
541,730	-	530,517	11,213	53,713	659	51,217	1,837	2,431,029	4,181	2,393,543	33,305
627,479	-	610,456	17,023	72,621	1,356	68,891	2,374	2,586,948	3,946	2,544,000	39,002
697,428	-	669,742	27,686	89,152	1,753	84,577	2,822	3,254,906	5,451	3,181,564	67,891
782,016	-	738,049	43,967	78,323	2,296	73,885	2,142	3,694,196	9,053	3,580,648	104,495
834,452	451	760,645	73,356	88,261	778	84,914	2,569	3,554,682	8,887	3,445,553	100,242
919,162	1,678	824,585	92,899	95,301	827	91,588	2,886	4,068,202	7,189	3,942,409	118,604
1,031,915	3,511	857,634	170,770	105,403	1,055	100,948	3,400	4,127,242	5,235	3,974,468	147,539
1,143,999	5,725	945,133	193,141	114,373	1,234	109,548	3,591	4,386,973	4,260	4,215,982	166,731
1,048,020	6,375	915,191	126,454	121,723	1,247	116,340	4,136	4,548,780	4,333	4,384,976	159,471
949,631	8,857	890,703	50,071	117,787	1,215	113,114	3,458	4,348,352	4,497	4,241,448	102,407
855,163	11,245	748,189	95,729	117,926	1,163	114,364	2,399	4,170,524	5,678	4,075,190	89,656
747,396	11,954	700,210	35,232	128,637	1,416	124,188	3,033	4,081,533	3,088	3,994,251	84,194
708,748	9,968	660,254	38,526	112,646	1,296	107,897	3,453	3,985,380	8,863	3,892,226	84,291
680,744	11,675	635,276	33,793	82,073	1,162	77,785	3,126	4,097,864	4,475	4,000,019	93,370
626,992	18,718	577,278	30,996	102,873	6,240	89,385	7,248	3,357,955	4,604	3,258,151	95,200
600,468	17,066	550,012	33,390	122,497	8,291	102,757	11,449	3,784,312	4,766	3,683,011	96,535
679,085	18,573	554,397	106,115	140,585	15,859	111,767	12,959	3,793,736	5,428	3,684,190	104,118
734,401	55,909	585,302	93,190	145,989	19,761	115,157	11,071	3,781,504	50,814	3,579,648	151,042
692,715	49,415	608,468	34,832	147,632	22,451	115,671	9,510	3,682,043	10,045	3,552,472	119,526
692,305	66,257	597,135	28,913	159,009	23,249	124,581	11,179	3,695,244	13,515	3,562,698	119,031
768,288	82,694	655,847	29,747	9,543	977	8,450	116	1,431,958	19,096	1,354,501	58,361
942,608	83,436	824,587	34,585	a	a	a	a	1,659,249	23,218	1,560,502	75,529
758,802	66,199	668,127	24,476	a	a	a	a	620,082	24,271	567,940	27,871
694,986	66,000	601,602	27,384	a	a	a	a	1,949,140	20,159	1,863,341	65,640
671,717	68,578	570,959	32,180	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
458,338	120,093	315,970	22,275	a	a	a	a	1,938,980	22,167	1,834,130	82,683
439,899	42,576	377,864	19,459	a	a	a	a	1,938,980	22,167	1,834,130	82,683
455,234	46,699	404,685	3,850	a	a	a	a	1,938,980	22,167	1,834,130	82,683
503,262	46,181	431,671	25,410	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
509,287	46,578	435,267	27,442	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
653,352	146,014	476,040	31,298	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
501,760	33,390	437,432	30,938	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
574,619	56,732	488,689	29,198	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
576,478	57,140	489,903	29,435	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
587,661	54,602	503,088	29,971	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
528,435	48,089	450,637	29,709	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224
671,717	68,578	570,959	32,180	a	a	a	a	1,989,195 ^b	25,910	1,879,061	84,224

S

Figure 16.1 MONEY SUPPLY: 1991 TO 2000

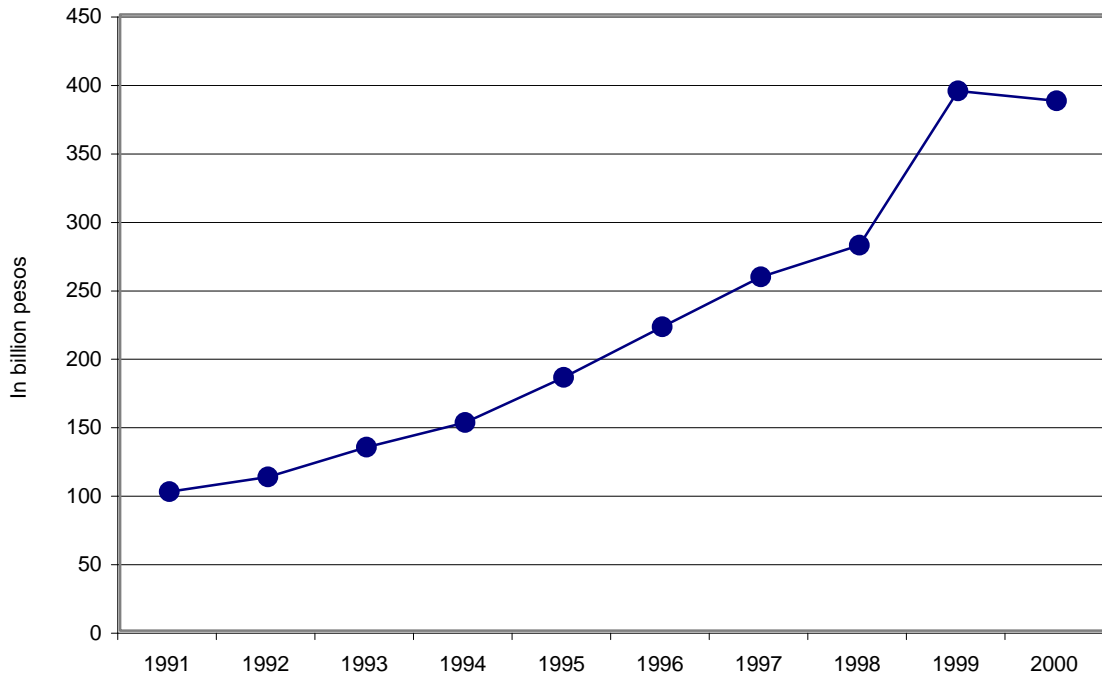


Figure 16.2 TOTAL MONEY SUPPLY AND QUASI-MONEY DEPOSITS: 2000

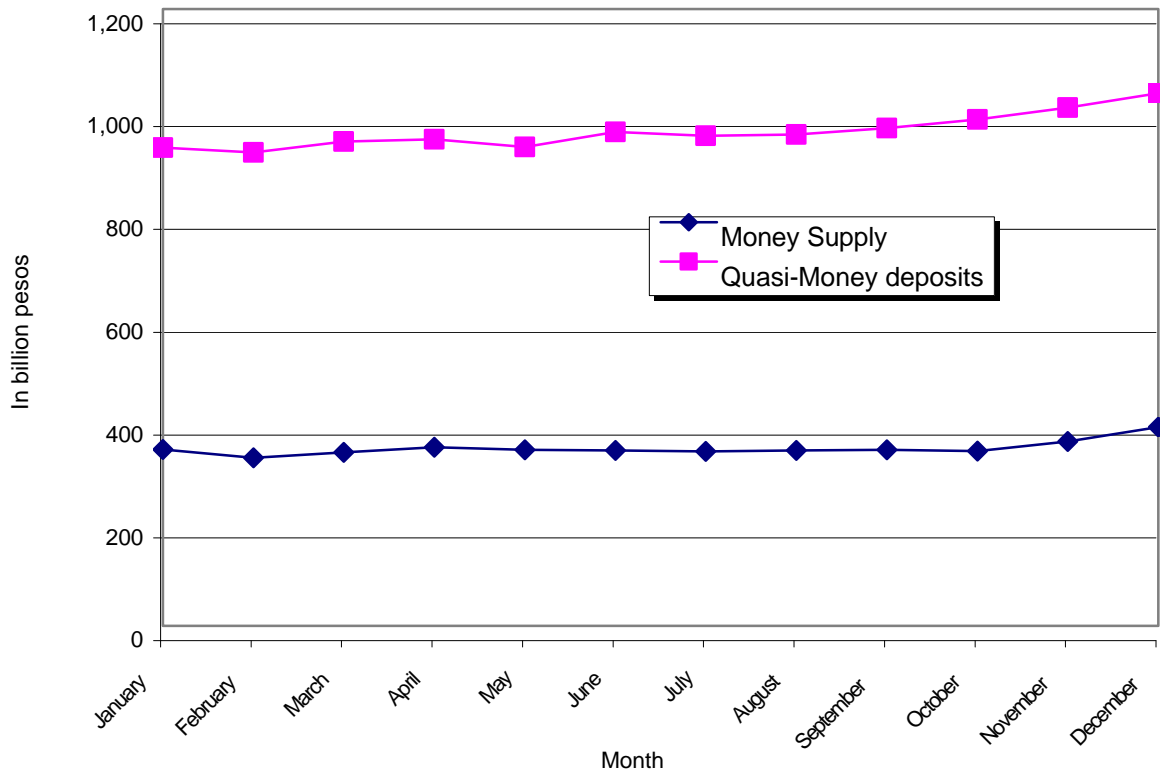


Table 16.9
TOTAL ASSETS AND TOTAL LIABILITIES, BY INSTITUTION
1981 to 2000
(In million pesos)

End of Period	Central Bank		Commercial Banks		Thrift Banks		Rural Banks		Specialized Government Banks	
	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities	Total assets	Total liabilities
1981	71,571.2	71,042.1	171,704.6	155,716.1	11,631.1	10,341.9	6,631.2	5,607.8	36,089.6	30,349.7
1982	91,691.8	91,169.1	198,865.0	179,559.3	12,585.6	11,077.8	8,136.5	6,965.3	45,428.3	38,567.2
1983	130,371.7	129,817.9	256,458.4	233,705.9	16,149.0	14,298.7	9,499.7	8,107.5	56,793.7	49,480.9
1984	206,026.5	205,434.5	299,226.2	271,425.5	14,967.8	13,075.6	9,023.3	7,513.0	8,539.6	62,239.5
1985	251,611.9	250,970.6	296,563.9	271,389.2	15,081.3	13,325.8	8,821.7	7,240.8	74,672.4	67,832.9
1986	313,892.0	313,215.0	264,635.1	232,386.9	17,652.3	15,874.7	9,350.5	7,651.6	12,447.1	7,185.8
1987	325,185.1	324,472.8	287,465.1	251,403.0	19,557.4	17,491.5	9,960.8	8,101.0	13,321.4	7,693.7
1988	349,932.7	349,150.1	342,312.0	299,510.0	24,932.7	22,470.7	11,018.2	8,980.2	13,790.8	6,852.3
1989	385,889.7	385,016.5	420,410.0	372,890.0	32,390.0	29,087.8	12,521.8	10,220.5	13,688.0	5,491.8
1990	444,893.2	442,977.4	539,708.0	477,874.0	37,621.3	32,830.8	13,862.1	11,169.0	18,503.8	10,354.9
1991	529,161.1	527,058.5	599,122.0	522,780.0	47,479.2	41,639.8	15,936.0	12,814.4	28,560.8	20,392.7
1992	586,297.9	583,711.9	691,099.0	600,137.0	60,234.8	52,664.2	18,641.3	14,955.4	41,983.9	32,453.4
1993	518,065.3	501,539.9	864,350.0	757,627.0	74,606.7	65,447.5	22,666.7	18,264.2	57,441.0	46,502.8
1994	479,543.0	457,453.2	1,058,820.0	926,465.0	106,644.8	90,363.4	28,190.5	23,076.5	60,254.7	48,273.0
1995	501,914.0	476,686.0	1,347,362.0	1,164,955.0	143,306.1	151,577.6	36,652.9	30,441.5	68,161.0	55,201.4
1996	618,909.8	593,243.1	1,876,217.0	1,635,410.0	185,137.6	155,372.3	48,039.1	40,069.1	241.7	255.3
1997	686,216.3	654,566.7	2,512,975.0	2,189,543.0	208,394.0	169,966.8	55,194.3	46,119.8	a	a
1998	741,710.1	633,858.7	2,528,043.0	2,156,076.0	216,441.1	173,584.4	59,139.1	49,205.1	a	a
1999	970,121.4	892,413.5	2,722,288.0	2,288,382.0	223,812.9	174,569.1	61,852.4	50,189.2	a	a
2000	1,129,659.0	997,028.3	3,013,561.0	2,553,479.0	245,806.9	192,901.5	67,360.5	54,423.0	a	a
January	938,894.3	858,873.6	2,640,027.0	2,206,369.0	221,778.5	171,859.0	63,420.8	51,588.5	a	a
February	938,154.7	857,363.8	2,648,041.0	2,216,291.0	220,577.5	171,526.1	63,420.8	51,588.5	a	a
March	1,006,450.7	923,749.2	2,681,118.0	2,248,998.0	222,267.1	173,201.4	63,420.8	51,588.5	a	a
April	1,027,145.4	941,566.4	2,683,373.0	2,254,891.0	223,212.7	173,937.5	65,017.4	52,721.1	a	a
May	1,056,994.9	969,299.4	2,720,234.0	2,287,384.0	221,849.8	172,405.5	65,017.4	52,721.1	a	a
June	1,044,820.3	951,522.4	2,765,475.0	2,322,815.0	230,166.6	180,938.5	65,017.4	52,721.1	a	a
July	1,057,237.1	959,554.7	2,768,311.0	2,325,042.0	227,024.1	177,822.6	65,736.3	52,980.8	a	a
August	1,079,880.9	975,554.5	2,780,483.0	2,334,298.0	226,949.6	177,791.0	65,736.3	52,980.8	a	a
September	1,080,668.0	973,556.2	2,843,460.0	2,401,188.0	230,581.8	178,935.3	65,736.3	52,980.8	a	a
October	1,119,274.0	1,000,276.7	2,974,085.0	2,520,216.0	237,652.3	185,513.6	67,360.5	54,423.0	a	a
November	1,092,361.7	960,579.6	2,964,473.0	2,508,612.0	239,190.5	187,192.1	67,360.5	54,423.0	a	a
December	1,129,659.0	997,028.3	3,013,561.0	2,553,479.0	245,806.9	192,901.5	67,360.5	54,423.0	a	a

Note: Data were revised to reflect the expanded coverage of deposit money banks and other changes in the classification of accounts.

^a Consolidated with commercial banks.

Source: Bangko Sentral ng Pilipinas.

Table 16.10
NUMBER OF FINANCIAL INSTITUTIONS
1996 to 2000

Year	Banks					Non-banks	Total
	Commercial Banks ¹	Thrift Banks			Rural Banks		
		Savings Banks	Private Development Banks	Stock Savings and Loan Associations			
1996	3,647	426	432	313	1,514	9,161	15,493
1997	4,078	523	524	342	1,715	10,115	17,297
1998	4,230	722	444	308	1,942	10,870	18,516
1999	4,326	753	434	291	1,885	11,608	19,297
2000							
March	4,337	763	431	229	1,880	8,886	16,526
June	4,295	764	431	229	1,917	9,086	16,722
September	4,298	758	432	229	1,910	9,110	16,737
December	4,250	754	408	229	1,912	9,123	16,676
2001							
March	4,261	744	408	225	1,908	9,067	16,613

¹Includes Land Bank of the Philippines; with Development Bank of the Philippines starting February, 1996; and with Al-Amanah Islamic Investment Bank of the Philippines starting June, 1996 (SRSO Concept)

Source: Bangko Sentral ng Pilipinas.

TABLE 16.11
NUMBER OF CLOSED AND MERGED BANKS
1990 to 2000

Year	Commercial Banks		Thrift Banks		Rural Banks		Total	
	Merged	Closed	Merged	Closed	Merged	Closed	Merged	Closed
1990	-	-	1	1	1	20	2	21
1991	-	-	2	-	-	9	2	9
1992	-	-	1	-	-	-	1	0
1993	1	-	-	-	7	5	8	5
1994	-	-	-	1	-	15	0	16
1995	-	-	-	1	-	8	0	9
1996	2	-	-	-	-	6	2	6
1997	-	-	-	1	-	13	0	14
1998	1	1	1	6	-	33	2	40
1999	1	-	1	2	1	31	3	33
2000	6	1	1	4	1	19	8	24

Source: Bangko Sentral ng Pilipinas

TABLE 16.12
FINANCIAL CONDITION OF THE PHILIPPINE DEPOSIT INSURANCE CORP. (PDIC)
(Amount in Thousand Pesos)
1991 to 2000

Year	Total Assets	Total Liabilities	Deposit Insurance Fund				Contingent Surplus	Net Income
			Permanent Insurance Fund	Estimated Insurance Losses	Donated Surplus	Retained Earnings		
1991	7,028,388	3,564,518	1,973,488	1,412,149		77,188	1,045	16,480
1992	7,767,280	3,641,815	1,973,487	2,025,208		125,699	1,071	22,065
1993	7,686,887	3,472,130	2,022,212	2,066,459		125,037	1,049	8,829
1994	8,821,083	1,870,477	3,000,000	3,786,206		163,329	1,072	10,088
1995	10,925,977	1,874,174	3,000,000	5,848,173		202,621	1,009	22,710
1996	13,686,650	1,886,771	3,000,000	8,571,873		226,997	1,009	24,442
1997	18,439,721	3,118,755	3,000,000	12,092,490		227,681	615	25,524
1998	24,502,088	4,448,597	3,000,000	16,782,414		270,009	1,068	35,266
1999	25,283,631	1,870,798	3,000,000	23,893,071	507	301,563	448	54,066
2000	50,733,952	23,538,349	3,000,000	20,110,315	507	301,585	440	2,000,025

Source: Philippine Deposit Insurance Corporation.

TABLE 16.13
STATUS OF CLAIMS SETTLEMENT OPERATIONS IN CLOSED BANKS
(Amount in Million Pesos)
1998 to 2000

Year	Closed Banks	Total Deposits		Estimated Insurance Deposits		Claims Filed ^a		Insured Deposits Paid		Pending Claims	
		Accounts	Amount	Accounts	Amount	Accounts	Amount	Accounts	Amount	Accounts	Amount
1998											
Commercial Banks	1	49,450	3,570.08	48,040	834.81	30,060	828.40	28,739	815.51	1,321	12.89
Thrift Banks	6	72,198	1,668.74	71,912	1,554.64	34,955	1,444.52	29,376	1,143.52	5,579	300.99
Rural Banks	33 ^b	47,769	300.82	46,110	282.38	14,034	227.37	11,987	192.32	2,047	35.05
Total	40	169,417	5,539.64	166,062	2,671.82	79,049	2,500.29	70,102	2,151.36	8,947	348.93
1999											
Commercial Banks											
Thrift Banks	2	74,879	1,351.18	74,842	1,253.52	36,022	1,252.11	32,968	1,210.68	3,324	41.43
Rural Banks	31	168,552	2,604.04	168,160	2,514.88	60,149	2,050.16	54,978	1,915.47	5,171	134.69
Total	33	243,431	3,955.22	243,002	3,768.40	96,171	3,302.28	87,676	3,126.16	8,495	176.12
2000											
Commercial Banks	1	13,849	8,641.65	12,903	430.18	9,376	325.13	9,278	321.11	98	4.02
Thrift Banks	4	68,204	3,789.49	68,017	1,603.44	25,575	1,377.35	23,271	1,157.12	2,304	220.22
Rural Banks	19	88,567	1,471.85	88,341	1,330.11	23,366	831.36	21,326	726.03	2,040	105.33
Total	24^c	170,620	13,902.99	169,261	3,363.73	58,317	2,533.84	53,875	2,204.26	4,442	329.57

^a As of 31 December 2000

^b Inclusive of 17 banks in Lanao del Norte/Sur closed without deposit insurance; hence deposit data of these banks are not included.

^c Claims settlement operations started in only 16 banks, i.e., 1 KB, 2 TBs and 13 RBs. Insured deposits paid, however, include payments to depositor's consisting of 6 accounts amounting to P0.03 million) of 2 rural banks who availed of the emergency payout facility of the PDIC.

Source: Philippine Deposit Insurance Corporation.

Table 16.14
STATEMENT OF LOANS AND EQUITIES APPROVED AND TOTAL RESOURCES OF THE
DEVELOPMENT BANK OF THE PHILIPPINES
1976 to 2000
(Amount in million pesos)

Year	Loans and Equities Approved										Total Resources
	Total	Agri-cultural loans	Industrial loans	Real Estate loans	Government 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	Equities and other invest-ment	
1976	2,577.5	773.8	1,000.8	549.0	48.5	-	-	8.3	45.3	151.8	12,607.3
1977	3,068.9	536.1	1,847.8	268.9	79.6	1.7	-	6.4	62.6	265.8	15,605.5
1978	3,443.5	508.5	1,907.7	493.6	72.1	2.3	-	-	57.5	401.8	18,024.5
1979	5,874.7	701.4	3,053.0	499.2	130.2	3.9	39.5	-	97.3	1,350.2	21,893.0
1980	6,631.9	648.3	3,564.4	1,050.7	41.8	4.5	-	-	151.1	1,171.1	27,086.2
1981	9,537.4	793.4	4,701.0	1,018.4	92.3	4.2	-	-	184.3	2,743.8	34,706.8
1982	7,791.2	626.3	3,000.4	1,001.8	93.0	7.0	-	11.4	220.2	2,831.1	43,988.5
1983	5,602.8	109.4	2,939.5	1,069.7 ^a	59.1	6.3	-	5.6	158.0	1,255.2	54,934.0
1984	9,332.8	94.8	934.8	758.2 ^a	-	5.8	-	0.9	42.5	7,495.8	65,459.6
1985	169.3	62.1	23.6	77.4	-	6.2	-	-	-	-	72,043.0
1986	631.7	168.3	394.8	65.3	-	3.0	-	-	-	0.3	9,503.6
1987	222.0	141.4	9.3	68.7	-	2.6	-	-	-	-	10,531.6
1988	2,779.8	462.5	1,577.6	215.3	-	-	103.0	-	-	421.4	11,431.1
1989	1,946.1	235.4	1,369.2	341.5	-	-	-	-	-	-	11,322.0
1990	3,123.7	258.3	1,220.5	566.9	-	0.3	10.0	-	-	1,067.7	17,348.0
1991	11,675.3	280.9	2,026.2	293.7	600.0	1,224.5	-	-	-	7,250.0	27,001.5
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	74,700.7	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 ^d	-	-	-	138,316.9
2000	85,659.1	850.0	16,179.0	2,564.4	2,525.9	505.4	63,034.4 ^d	-	-	-	173,804.0

^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.

Source: Development Bank of the Philippines.

Table 16.15**ASSETS, INVESTMENTS AND EARNINGS OF THE SOCIAL SECURITY SYSTEM ¹****1971 to 2000****(In million pesos)**

Year	Year-end assets	Annual increase %	Year-end investments	Annual increase %	Yearly earnings	Annual increase %
1971	1,330.6	17.94	1,265.8	16.61	79.3	19.43
1972	1,572.3	18.16	1,519.2	20.02	99.4	25.35
1973	1,949.2	23.97	1,890.5	24.44	128.6	29.38
1974	2,388.9	22.56	2,348.8	24.24	173.3	34.76
1975	2,997.0	25.46	2,915.5	24.13	220.1	27.01
1976	3,696.1	23.33	3,597.0	23.38	284.3	29.17
1977	4,539.7	22.82	4,348.1	20.88	378.4	33.10
1978	5,512.4	21.43	5,276.7	21.36	473.4	25.11
1979	6,750.7	22.46	6,608.6	25.24	583.7	23.30
1980	8,220.7	21.78	8,066.3	22.06	779.5	33.54
1981	9,958.2	21.14	9,711.3	20.39	1,013.6	30.03
1982	11,834.0	18.84	11,538.5	18.82	1,270.5	25.35
1983	13,936.6	17.77	13,633.2	18.15	1,577.0	24.12
1984	17,155.9	23.10	16,449.0	20.65	2,573.0	63.16
1985	22,245.8	29.67	21,121.5	28.41	4,335.6	68.50
1986	26,155.1	17.57	25,290.7	19.74	3,961.4	(8.63)
1987	31,092.0	18.88	29,900.3	18.23	3,837.1	(3.14)
1988	36,229.6	16.52	35,422.8	18.47	4,385.2	14.28
1989	42,940.0	18.52	41,765.0	17.90	5,475.8	24.87
1990	51,518.6	19.98	50,112.1	19.99	7,643.4	39.59
1991	62,918.0	22.13	60,673.2	21.07	10,474.6	37.04
1992	72,411.8	15.09	71,239.3	17.41	9,939.9	(5.10)
1993	84,180.5	16.25	82,798.6	16.23	10,474.6	5.38
1994	93,117.7	10.62	88,247.1	6.58	10,236.0	(2.28)
1995	101,367.1	8.86	96,270.4	9.09	12,100.0	18.21
1996	112,513.4	11.00	104,125.9	8.16	12,154.7	0.45
1997	128,454.3	14.17	124,718.6	19.78	13,864.4	14.07
1998	143,481.0	11.70	135,494.8	8.64	16,124.5	16.30
1999	159,552.2	11.20	151,666.0	11.93	17,010.2	5.49
2000	163,167.8	2.27	147,657.0	(2.64)	10,149.7	(40.33)

¹ - Excludes Medicare and Employees' Compensation.

Source: Social Security System.

Table 16.16
INVESTMENTS OF THE GOVERNMENT SERVICE INSURANCE SYSTEM
1976 to 2000
(In million pesos)

Year	Total	Salary loans	Policy loans	Real Estate	Stocks, bonds and notes	Others ¹
1976	3,851.6	500.5	332.8	2,335.4	638.4	44.5
1977	4,324.8	546.9	365.6	2,477.7	890.3	44.3
1978	4,868.4	651.5	414.3	1,958.1	1,276.5	568.0
1979	5,564.5	802.1	477.8	1,916.2	1,714.4	654.0
1980	6,443.2	938.5	561.6	1,987.2	2,132.5	823.4
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 ^a
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

¹ - Includes educational assistance loans, backpay certificates, Fly PAL Pay Later Plan and/or miscellaneous investments.

^a - The change was due to the classification of the special savings deposits (SSD) to cash in bank.

Source: Government Service Insurance System.

Table 16.17
CASH RECEIPTS AND DISBURSEMENTS OF THE GOVERNMENT SERVICE INSURANCE SYSTEM
1976 to 2000
(In million pesos)

Year	Cash balance beginning	Cash Receipts			Total funds available	Disbursements				Total funds applied
		Insurance premiums	Repayments of investments	Others		Claims & Benefit Payments	Investments	Operating expenses and other misc. disbursements	Others	
1976 ^a	(88.8)	212.6	115.0	534.3	560.5	235.4	507.2	25.2	74.7	842.5
1977	(69.4)	915.3	685.7	332.3	948.6	467.5	974.1	99.7	361.1	1,902.4
1978	(38.6)	1,159.0	579.6	488.9	1,029.9	668.5	1,147.2	143.2	242.8	2,201.7
1979	(12.8)	1,425.9	1,129.1	471.0	1,587.3	726.9	1,595.1	328.3	298.9	2,949.2
1980	64.0	1,730.4	1,041.2	307.1	1,412.3	699.0	1,793.9	237.4	264.4	2,994.7
1981	148.1	2,224.1	1,633.5	382.7	2,164.3	794.0	2,709.6	241.9	639.0	4,384.5
1982	3.9	2,312.6	1,496.8	383.8	1,884.5	922.7	2,310.4	284.5	670.9	4,188.5
1983	8.6	2,494.6	2,244.7	530.5	2,783.8	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	2,615.7	1,061.7	2,823.3	285.1	845.2	5,015.3
1985	46.1	2,841.6	2,184.6	513.9	2,744.6	1,470.4	2,726.5	491.2	900.2	5,588.3
1986	(2.1)	3,051.2	3,148.0	578.4	3,724.3	1,567.3	3,772.5	605.7	654.1	6,599.6
1987	176.0	4,093.0	5,684.3	518.0	6,378.3	1,817.4	7,317.3	453.5	788.7	10,376.9
1988	94.5	4,367.0	10,499.0	836.4	15,797.0	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	21,659.4	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	23,777.0	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	30,918.6	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	42,266.5	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	46,078.1	7,243.1	26,941.1	1,101.1	8,285.0	43,092.6
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	47,365.0	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	57,135.4	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	79,317.6	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	91,908.0

Notes: Format revised to conform to source data's published format.

Account Receivables and Interest were included in 'Others'.

^a - Period covered July 1 to December 31, 1976.

^b - Include the time deposit reclassified as Cash Bank Act.

^c - Administrative and operating expenses.

Source: Government Service Insurance System.

Table 16.18
EXPENDITURES OF THE SOCIAL SECURITY SYSTEM BY SOURCE
1980 to 2000
(In million pesos)

Year	Total Expenditures	Total benefit payments ¹	Operating Expenses			
			Total	SSS	Medicare	Employees' compensation
1980	752.8	660.4	92.4	86.3	3.8	2.3
1981	895.7	791.5	104.2	92.6	7.0	4.6
1982	1,129.8	1,016.7	113.1	100.6	7.1	5.4
1983	1,299.1	1,174.2	124.9	112.0	7.3	5.6
1984	1,479.9	1,315.7	164.2	143.0	9.0	12.2
1985	1,691.4	1,531.4	160.0	140.5	9.1	10.4
1986	2,031.3	1,829.8	201.5	161.4	27.3	12.8
1987	2,805.0	2,535.3	269.7	221.6	34.8	13.3
1988	4,005.6	3,655.7	349.9	293.6	41.6	14.7
1989	4,730.9	4,267.0	463.9	400.0	44.4	19.5
1990	6,428.9	5,872.5	556.4	475.7	60.2	20.5
1991	8,642.4	7,903.2	739.2	627.1	86.6	25.5
1992	11,305.8	10,371.4	934.4	788.2	114.2	32.0
1993	15,002.2	13,958.2	1,044.0	881.4	127.6	35.0
1994	18,607.7	17,276.4	1,330.2	1,125.0	131.7	73.5
1995	20,335.4	18,666.5	1,667.8	1,397.2	147.2	123.4
1996	22,579.5	20,376.0	2,202.5	1,824.5	224.4	153.6
1997	25,997.3	23,238.7	2,757.5	2,175.3	410.3	171.9
1998	29,276.7	26,031.2	3,245.5	3,057.3	0.3	187.9
1999	32,763.5	28,770.8	3,992.7	3,730.4	^a	262.3
2000	38,089.8	33,889.2	4,200.6	4,014.9	^a	185.7

^a Transferred to Philippine Health Insurance Corporation.

¹ - See table 12.6 for breakdown by type of fund.

Source: Social Security System.

Table 16.19**ASSETS, INVESTMENTS AND EARNINGS OF THE SOCIAL SECURITY SYSTEM ¹****1980 to 2000****(In million pesos)**

Year	Year-end assets	Annual increase %	Year-end investments	Annual increase %	Yearly earnings	Annual increase %
1980	8,220.7	21.78	8,066.3	22.06	779.5	33.54
1981	9,958.2	21.14	9,711.3	20.39	1,013.6	30.03
1982	11,834.0	18.84	11,538.5	18.81	1,270.5	25.35
1983	13,936.6	17.77	13,633.2	18.15	1,577.0	24.12
1984	17,155.9	23.10	16,449.0	20.65	2,573.0	63.16
1985	22,245.8	29.67	21,121.5	28.41	4,335.6	68.50
1986	26,155.1	17.57	25,290.7	19.74	3,961.4	(8.63)
1987	31,092.0	18.88	29,900.3	18.23	3,837.1	(3.14)
1988	26,241.1	16.56	35,425.4	18.48	4,385.2	14.28
1989	42,874.2	18.58	41,781.2	17.94	5,476.0	24.87
1990	51,518.6	19.88	50,112.1	19.94	7,643.4	39.58
1991	62,918.0	22.13	60,673.2	21.08	10,474.6	37.04
1992	72,411.8	15.09	70,013.4	15.39	9,939.9	(5.10)
1993	84,180.5	16.25	80,991.1	15.68	11,255.7	13.24
1994	93,117.7	10.62	88,247.1	8.96	11,271.8	0.14
1995	101,367.1	8.86	95,857.1	8.62	12,100.0	7.35
1996	112,513.4	11.00	105,220.3	9.77	12,154.7	0.45
1997	128,454.4	14.17	125,880.0	19.63	13,864.5	14.07
1998	143,481.0	11.70	135,494.8	7.64	16,124.0	16.30
1999	159,552.3	11.20	151,666.0	11.93	17,010.2	5.50
2000	163,166.3	2.27	147,657.0	(2.64)	10,149.7	(40.33)

¹ - Excludes Medicare and Employees' Compensation and Mortgage Insurance Fund.

Source: Social Security System.

Table 16.20
REVENUES OF THE SOCIAL SECURITY SYSTEM BY SOURCE
1976 to 2000
(In million pesos)

Year	Total Revenue	Total Contributions	Earnings					Others				
			Total	SSS	Medicare	Employees' Compensation	Mortgage Insurance Account	Total	SSS	Medicare	Employees' Compensation	Mortgage Insurance Fund
1980	2,525.8	1,617.7	887.3	779.5	38.3	69.5	-	20.8	18.7	1.1	1.0	-
1981	2,968.2	1,785.9	1,170.6	1,013.6	60.5	96.5	-	11.7	10.4	0.7	0.6	-
1982	3,402.2	1,900.3	1,486.4	1,270.5	84.0	131.9	-	15.5	13.0	1.6	0.9	-
1983	3,865.9	1,988.3	1,859.7	1,577.0	109.3	173.4	-	17.9	14.6	2.2	1.1	-
1984	5,156.1	2,112.2	3,029.5	2,573.0	188.0	268.5	-	14.4	12.0	1.5	0.9	-
1985	7,437.7	2,187.3	5,236.4	4,335.6	365.1	535.7	-	14.0	11.8	1.4	0.8	-
1986	7,049.8	2,221.4	4,815.5	3,961.4	355.8	498.3	-	12.9	10.7	1.4	0.8	-
1987	8,786.5	4,158.1	4,610.1	3,837.1	334.5	438.5	-	18.3	17.1	0.8	0.4	-
1988	10,522.1	5,172.1	5,340.2	4,385.2	406.5	548.5	-	9.8	8.8	0.7	0.3	-
1989	12,969.0	6,150.8	6,786.0	5,476.0	553.9	756.1	-	32.2	27.0	2.9	2.3	-
1990	16,986.0	7,354.3	9,601.7	7,643.4	837.8	1,120.5	-	30.0	28.8	0.8	0.4	-
1991	22,240.4	9,459.7	12,713.4	10,474.6	954.2	1,284.4	0.2	67.3	55.8	3.0	1.0	7.5
1992	23,962.9	11,151.2	12,733.2	9,939.9	1,192.9	1,598.8	1.6	78.5	60.8	2.2	0.9	14.6
1993	27,558.2	13,364.2	14,112.8	11,255.7	1,288.8	1,565.3	3.0	81.2	68.4	2.7	1.4	8.7
1994	30,789.9	16,247.5	14,444.5	11,271.8	1,453.3	1,715.9	3.5	97.9	89.3	3.5	1.6	3.5
1995	34,232.9	18,743.0	15,355.7	12,100.0	1,454.4	1,796.6	4.7	134.2	113.0	7.2	2.9	11.1
1996	37,229.5	21,559.0	15,476.4	12,154.7	1,650.1	1,663.8	7.8	194.1	177.0	7.7	2.1	7.3
1997	42,825.8	25,664.0	16,915.3	13,864.5	1,490.9	1,548.2	11.7	246.0	219.0	5.8	2.4	18.8
1998	44,835.8	26,715.9	17,970.5	16,124.0	-	1,827.4	19.1	149.4	137.0	1.8	3.0	7.6
1999	46,161.1	27,186.1	18,862.2	17,010.2	a	1,849.2	2.8	112.8	100.6	a	-	12.2
2000	42,660.1	30,320.5	12,298.2	10,149.7	a	2,137.8	10.7	41.3	27.0	a	-	14.3

^a Transferred to Philippine Health Insurance Corporation.

Source: Social Security System.

Table 16.21
REVENUES, EXPENDITURES AND TRUST FUND GENERATED FROM THE
OPERATIONS OF THE SOCIAL SECURITY SYSTEM
1980 to 2000
(In million pesos)

Year	Revenues					Expenditures					Net Revenues				
	Total	SSS	Medi-care	Employees' Compen-sations	Mortgage Insurance fund	Total	SSS	Medi-care	Employees' Compen-sations	Mortgage Insurance fund	Total	SSS	Medi-care	Employees' Compen-sations	Mortgage Insurance fund
1980	2,525.8	1,984.8	329.9	211.1	-	752.8	513.6	207.6	31.6	-	1,773.0	1,471.2	122.3	179.5	-
1981	2,968.2	2,343.6	374.9	249.7	-	895.7	633.2	221.7	40.8	-	2,072.5	1,710.4	153.2	208.9	-
1982	3,402.2	2,689.5	416.4	296.3	-	1,129.8	826.5	258.6	44.7	-	2,272.2	1,863.0	157.6	251.6	-
1983	3,865.9	3,065.9	452.1	347.9	-	1,299.2	977.4	266.7	55.1	-	2,566.8	2,088.5	185.4	292.9	-
1984	5,156.1	4,167.8	532.0	456.3	-	1,479.9	1,160.3	248.4	71.2	-	3,676.2	3,007.5	283.6	385.1	-
1985	7,437.7	6,006.1	699.3	732.3	-	1,691.4	1,339.8	273.6	78.0	-	5,746.3	4,666.3	425.7	654.3	-
1986	7,049.8	5,660.2	692.4	697.2	-	2,031.3	1,631.7	306.4	93.2	-	5,018.6	4,028.6	386.0	604.0	-
1987	8,786.5	7,209.5	881.5	695.5	-	2,805.0	2,318.0	385.0	102.0	-	5,981.6	4,891.5	496.6	593.5	-
1988	10,522.1	8,681.6	1,023.3	817.2	-	4,005.6	3,345.9	516.1	143.6	-	6,516.5	5,335.7	507.2	673.6	-
1989	12,969.0	10,625.0	1,287.9	1,056.1	-	4,730.9	4,064.0	493.9	173.0	-	8,238.1	6,561.0	794.0	883.1	-
1990	16,986.0	13,935.1	1,616.0	1,434.9	-	6,428.9	5,447.8	770.7	210.4	-	10,557.1	8,487.3	845.3	1,224.5	-
1991	22,240.4	18,352.7	2,265.5	1,614.5	7.7	8,642.6	7,291.8	1,109.4	241.4	0.3	13,597.7	11,061.1	1,156.1	1,373.1	7.4
1992	23,962.9	19,181.3	2,790.0	1,975.4	16.2	11,305.8	9,593.8	1,392.9	319.1	0.3	12,656.9	9,587.6	1,397.1	1,656.3	15.9
1993	27,558.2	22,310.6	3,220.5	2,015.4	11.7	15,002.2	12,742.5	1,848.9	410.8	1.6	12,554.4	9,568.1	1,371.6	1,604.6	10.1
1994	30,789.9	24,711.8	3,810.9	2,260.2	7.0	18,606.6	16,051.7	1,885.6	669.3	1.4	12,181.9	8,660.1	1,925.3	1,590.9	5.6
1995	34,232.9	27,612.2	4,182.0	2,422.9	15.8	20,334.3	17,646.0	1,864.9	823.4	1.2	13,897.4	9,966.2	2,317.1	1,599.5	14.6
1996	37,229.5	30,383.8	4,736.4	2,094.2	15.1	22,579.6	19,361.3	2,322.3	894.9	1.1	14,649.9	11,022.5	2,414.1	1,199.3	14.0
1997	42,825.3	36,121.6	4,814.6	1,858.6	30.5	25,997.3	21,914.7	3,064.4	1,017.1	1.1	16,828.0	14,206.9	1,750.2	841.5	29.4
1998	44,836.0	40,778.0	1,734.0	2,297.3	26.7	29,604.3	27,032.2	1,478.7	1,092.2	1.2	15,231.7	13,745.8	255.3	1,205.1	25.5
1999	46,161.1	43,919.3	^a	2,226.8	15.0	32,764.6	31,474.8	^a	1,288.7	1.1	13,396.5	12,444.5	^a	938.1	13.9
2000	42,660.0	40,062.2	^a	2,572.8	25.0	38,091.3	36,750.0	^a	1,339.8	1.5	4,568.7	3,312.2	^a	1,233.0	23.5

^a Transferred to Philippine Health Insurance Corporation.

Source: Social Security System.

Table 16.22
INVESTMENTS PORTFOLIO OF THE SOCIAL SECURITY SYSTEM
1980 to 2000
(In million pesos)

Year	Total	Social Security System					Medicare	Employees' Compensation	Mortgage Insurance Fund
		Total	Government securities	Private securities	Member loans	Others			
1980	9,085.1	8,066.3	5,800.2	62.8	610.4	1,592.9	350.1	668.7	-
1981	11,086.2	9,711.3	7,184.2	57.7	711.3	1,758.1	501.4	873.5	-
1982	13,308.3	11,538.5	8,757.1	53.8	789.0	1,938.6	652.8	1,117.0	-
1983	15,880.1	13,633.1	10,550.2	42.8	847.7	2,192.4	838.5	1,408.5	-
1984	19,296.6	16,449.0	12,708.7	46.6	1,100.0	2,593.7	1,105.4	1,742.3	-
1985	24,963.3	21,121.5	16,569.1	43.0	1,255.5	3,253.8	1,492.0	2,349.8	-
1986	30,172.2	25,290.7	20,220.6	38.4	1,312.7	3,719.0	1,898.9	2,982.6	-
1987	35,774.2	29,900.3	22,617.2	1,060.0	1,953.9	4,269.2	2,366.0	3,507.9	-
1988	42,617.0	35,424.4	23,619.3	3,428.6	2,721.9	5,655.5	2,933.9	4,258.7	-
1989	50,682.2	41,781.2	25,033.9	5,277.5	4,377.9	7,091.9	3,738.0	5,163.0	-
1990	61,030.7	50,112.2	31,040.4	6,277.8	4,076.3	8,717.7	4,540.3	6,378.2	-
1991	73,862.8	60,673.2	32,976.9	8,914.4	6,216.4	12,565.5	5,597.9	7,584.4	7.2
1992	86,264.7	70,013.4	34,421.9	10,882.7	7,647.7	17,061.1	6,985.4	9,242.7	23.1
1993	100,248.0	80,991.1	39,094.7	11,449.9	6,848.3	23,598.2	8,362.4	10,862.1	32.4
1994	111,005.2	88,247.1	30,462.1	16,635.2	11,231.2	29,918.6	10,286.0	12,434.2	37.9
1995	123,347.1	96,857.1	31,429.1	20,496.3	13,137.7	31,794.0	12,554.0	13,883.9	52.1
1996	134,781.5	105,220.3	37,496.3	22,405.6	12,536.6	32,781.8	15,537.4	13,958.0	65.9
1997	140,905.8	125,880.0	42,100.9	25,981.2	14,557.6	43,240.3	95.4	14,834.9	95.4
1998	151,183.6	135,494.8	41,147.9	36,930.3	12,687.2	44,729.4	^a	15,568.1	120.8
1999	168,336.8	151,666.0	29,056.2	60,223.5	16,982.3	45,404.1	^a	16,535.0	135.8
2000	164,993.4	147,657.0	22,162.2	60,175.3	20,590.4	44,729.1	^a	17,176.9	159.4

^a Transferred to Philippine Health Insurance Corporation.

Source: Social Security System.

Table 16.23
BALANCE OF PAYMENTS
1999 to 2001
(Value in million U.S. dollars)

Item	1999	2000	2001				
			January	February	March	April	May
CURRENT ACCOUNT	7,647	9,349	469	678	190	(323)	3
Goods and Services	2,245	5,009	243	470	20	(545)	(274)
Export	39,012	41,473	3,154	2,995	3,071	2,496	2,779
Import	36,767	36,464	2,911	2,525	3,051	3,041	3,053
Goods	4,958	6,915	436	640	267	(441)	(51)
Credit: Exports	34,210	37,295	2,824	2,742	2,781	2,171	2,507
Debit: Imports	29,252	30,380	2,388	2,102	2,514	2,612	2,558
Services	(2,713)	(1,906)	(193)	(170)	(247)	(104)	(223)
Credit: Exports	4,802	4,178	330	253	290	325	272
Debit: Imports	7,515	6,084	523	423	537	429	495
Income	4,908	3,937	190	177	131	193	242
Credit: Receipts	8,081	7,802	568	504	534	539	587
Debit: Disbursements	3,173	3,865	378	327	403	346	345
Current Transfers	494	403	36	31	39	29	35
Credit: Receipts	610	521	43	41	48	35	38
Debit: Disbursements	116	118	7	10	9	6	3
CAPITAL & FINANCIAL ACCOUNT	(1,816)	(6,846)	(943)	(1,452)	27	(685)	(352)
Capital Account	(8)	26	(4)	(1)	0	1	1
Credit: Receipts	44	62	3	2	2	2	2
Debit: Disbursements	52	36	7	3	2	1	1
Financial Account	(1,808)	(6,872)	(939)	(1,451)	27	(686)	(353)
Direct Investment	1,427	1,584	96	124	106	27	170
Debit: Assets, Residents' Investments Abroad	(45)	(95)	0	(2)	2	13	0
Credit: Liabilities, Non-residents' Investments	1,382	1,489	96	122	108	40	170
Portfolio Investment	6,270	45	(462)	(275)	(417)	(317)	(19)
Debit: Assets, Residents' Investments Abroad	601	602	(202)	111	117	171	66
Credit: Liabilities, Non-residents' Investments	6,871	647	(664)	(164)	(300)	(146)	47
Other Investment	(9,505)	(8,501)	(573)	(1,300)	338	(396)	(504)
Debit: Assets, Residents' Investments Abroad	18,192	14,965	1,032	1,295	1,407	731	1,698
Credit: Liabilities, Non-residents' Investments	8,687	6,464	459	(5)	1,745	(335)	1,194
NET UNCLASSIFIED ITEMS	(2,245)	(3,016)	(123)	284	358	(765)	307
OVERALL BOP POSITION	3,586	(512)	(597)	(490)	575	(243)	(42)
Debit: Change in Reserve Assets	3,950	(94)	(589)	(256)	595	(269)	(48)
Credit: Changes in Reserve Liabilities	364	419	8	234	20	(26)	(6)
Use of Fund Credits	289	304	0	0	0	0	0
Short-term	75	115	8	234	20	(26)	(6)
Memo Items:							
Change in Commercial Banks' Net Foreign Assets	(2,089)	880	(349)	(342)	292	(75)	28
Basic Balance	8,969	11,364	367	838	732	(126)	423
Net Unclassified Items as Percent of Total Trade	(3.5)	(4.5)	(2.4)	5.9	6.8	16.0	6.1

- Notes: 1. Net balances in the current and capital and financial accounts are rederived by deducting 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 KBs NFA as a BOP entry is derived by deducting foreign assets from foreign liabilities consistent with the principle described in note no. 1.
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 - (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 16.24
PESO PER U.S. DOLLAR RATE ¹
1989 to 2001

Period	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Monthly Averages													
January	21.342	22.464	28.000	26.545	25.280	27.725	24.622	26.212	26.317	42.661	38.404	40.427	50.969
February	21.357	22.624	28.000	26.158	25.312	27.646	25.028	26.159	26.341	40.414	38.780	40.572	48.290
March	21.339	22.759	28.000	25.810	25.366	27.587	25.859	26.196	26.332	39.004	38.911	40.938	48.467
April	21.414	22.761	27.926	25.667	26.078	27.530	26.008	26.190	26.364	38.442	38.242	41.188	50.185
May	21.580	22.902	27.819	26.150	27.006	27.053	25.849	26.176	26.372	39.297	37.839	41.806	50.539
June	21.680	23.103	27.796	26.121	27.206	26.976	25.674	26.194	26.376	40.399	37.899	42.649	51.488
July	21.887	23.563	27.621	25.262	27.569	26.461	25.514	26.200	27.668	41.781	38.280	44.356	
August	21.880	24.447	27.200	24.669	27.949	26.313	25.711	26.199	29.331	43.038	39.261	44.898	
September	21.969	25.352	26.983	24.726	28.234	25.911	25.969	26.236	32.395	43.776	40.174	45.737	
October	21.959	25.750	26.995	24.785	29.160	25.395	25.965	26.269	34.464	42.888	40.315	48.106	
November	22.099	28.000	26.737	24.936	28.485	24.265	26.167	26.266	34.518	39.944	40.341	49.754	
December	22.335	28.000	26.668	25.322	27.794	24.145	26.206	26.293	37.171	39.073	40.623	49.896	
Average	21.737	24.310	27.479	25.512	27.120	26.417	25.714	26.216	29.471	40.893	39.089	44.194	
End-of-Period													
January	21.350	22.543	28.000	26.527	25.348	27.676	24.573	26.185	26.344	42.410	38.717	40.390	49.412
February	21.350	22.761	28.000	26.045	25.280	27.701	25.732	26.177	26.333	40.364	39.098	40.845	48.263
March	21.330	22.750	28.000	25.383	25.513	27.565	25.987	26.197	26.367	37.081	38.766	41.063	49.378
April	21.564	22.805	27.842	25.804	26.385	27.277	26.021	26.173	26.369	39.979	38.018	41.278	51.218
May	21.608	22.977	27.806	26.250	27.094	26.874	25.797	26.222	26.374	38.898	38.095	42.829	50.584
June	21.807	23.270	27.750	25.584	27.272	26.910	25.575	26.203	26.384	42.091	38.019	43.154	52.366
July	21.880	23.860	27.750	24.910	27.695	26.229	25.585	26.228	28.968	42.016	38.245	44.941	
August	21.880	25.000	27.000	23.294	28.043	26.484	25.906	26.202	30.165	43.874	39.671	45.077	
September	21.945	25.750	27.000	25.120	29.813	26.000	26.065	26.257	33.873	43.809	41.112	46.283	
October	22.100	25.750	27.000	24.636	28.831	24.928	25.992	26.285	34.938	40.831	40.158	51.427	
November	22.234	28.000	26.700	25.492	27.958	23.879	26.183	26.287	34.655	39.462	40.787	49.393	
December	22.440	28.000	26.650	25.096	27.699	24.418	26.214	26.288	39.975	39.059	40.313	49.998	

¹ - Banker's Association of the Philippines (BAP) reference rates from December 13, 1984 to August 3, 1992; weighted average rate under Philippine Dealing System (PDS) starting August 4, 1992.

Source: Bangko Sentral ng Pilipinas.

Table 16.25
SELECTED DOMESTIC INTEREST RATES
1990 to 2001
(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	90	180	All Maturities		91-Day	182-Day	364-Day	All Maturities		
1990	21.3	21.4	20.9	21.3	24.3	23.4	25.2	26.1	24.7	12.7	14.8
1991	19.1	18.3	18.3	17.8	23.5	21.4	22.5	23.9	22.5	13.7	15.7
1992	15.0	14.3	14.3	14.8	19.4	16.1	17.0	18.0	17.0	10.9	16.7
1993	11.4	11.2	10.3	11.3	14.6	12.3	13.1	14.1	13.1	11.2	13.7
1994	11.8	11.4	11.2	11.6	15.0	13.6	13.7	14.0	13.8	17.9	13.4
1995	10.1	9.5	9.6	10.0	14.6	11.3	12.5	13.4	12.5	13.3	12.1
1996	12.0	10.9	10.4	11.8	14.8	12.4	12.9	13.4	13.0	12.2	12.6
1997	13.4	11.1	9.8	13.1	16.2	13.1	13.0	13.6	13.3	11.2	17.9
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
January	13.6	13.5	11.0	13.6	15.0	13.2	13.7	13.9	13.6	13.1	13.2
February	13.1	12.1	10.8	13.0	12.4	12.7	13.0	13.2	13.0	12.6	12.7
March	12.4	12.1	9.8	12.3	14.0	12.1	12.4	12.6	12.4	12.2	12.3
April	11.4	10.1	10.8	11.4	12.1	10.9	11.1	11.4	11.1	11.2	11.1
May	10.4	9.8	8.6	10.3	12.7	10.0	10.4	10.9	10.3	10.1	10.1
June	9.9	8.6	8.1	9.9	11.5	9.3	9.6	10.3	9.8	9.5	9.5
July	9.0	8.6	9.8	9.0	10.4	8.4	8.6	9.2	8.7	9.0	9.1
August	8.5	7.9	7.2	8.4	10.3	8.4	8.9	9.5	8.5	9.1	9.0
September	8.6	8.3	6.7	8.6	10.1	8.6	10.1	10.8	9.4	9.1	8.8
October	8.6	8.6	7.8	8.6	9.8	8.6	9.7	10.6	9.5	9.1	8.8
November	8.7	8.9	8.4	8.7	10.1	8.9	10.1	11.3	10.2	8.8	8.6
December	9.2	9.3	7.5	9.2	12.9	8.9	10.1	11.3	10.3	8.8	8.7
2000	9.5	8.8	9.1	9.4	..	9.9	10.8	11.8	10.9	10.2	10.6
January	9.2	8.7	7.7	9.2	10.3	8.9	9.6	10.3	9.6	8.8	8.7
February	8.6	8.3	8.0	8.6	10.2	8.8	9.6	10.5	9.6	8.8	8.8
March	8.6	8.3	8.1	8.6	10.6	8.9	9.6	10.7	9.9	8.8	8.8
April	8.8	8.5	7.9	8.8	10.3	8.8	9.5	10.5	9.7	8.8	8.9
May	8.6	8.5	8.0	8.6	10.1	8.8	9.9	11.0	10.0	9.6	9.7
June	9.0	8.4	8.6	9.0	10.6	8.9	10.1	10.9	10.1	10.1	10.3
July	9.1	8.9	8.5	9.1	10.3	8.9	10.0	10.9	9.9	10.1	10.4
August	9.1	8.5	8.8	9.1	10.9	8.9	10.3	11.2	10.2	10.1	10.2
September	9.1	8.5	8.9	9.1	11.6	9.1	10.5	11.7	10.4	10.9	10.9
October	9.7	9.1	9.1	9.7	10.7	9.4	11.9	13.1	11.4	12.4	14.2
November	12.4	11.5	11.8	12.4	12.4	15.8	16.0	16.6	16.2	15.1	15.1
December	13.4	12.5	12.6	13.4	13.1	13.6	15.1	15.3	14.7	14.0	14.0
2001											
January	12.7	12.3	11.7	12.6	12.8	12.2	12.9	13.4	12.8	12.9	12.4
February	11.3	11.1	11.4	11.3	11.8	10.6	11.9	12.6	11.7	11.2	11.2
March	10.8	10.3	10.4	10.8	12.2	9.7	10.9	11.6	10.9	10.6	10.6
April	10.1	9.4	9.4	10.1	11.6	9.9	10.8	11.3	10.7	10.0	9.8
May	9.7	8.6	9.3	9.7	14.0	9.5	10.7	11.4	10.6	9.3	9.4
June	9.2	8.6	8.5	9.1	10.4 ^P	8.8	9.8	10.9	9.9	9.1	9.1
July	8.8	8.3	8.6	8.8	9.9 ^P	8.9	10.4	11.6	10.4	9.1	9.2

¹ - Refer to New MRRs computed based on promisory notes and time deposit transactions of sample commercial banks pursuant to Circular 1911 dated November 23, 1988 effective January 13, 1989.

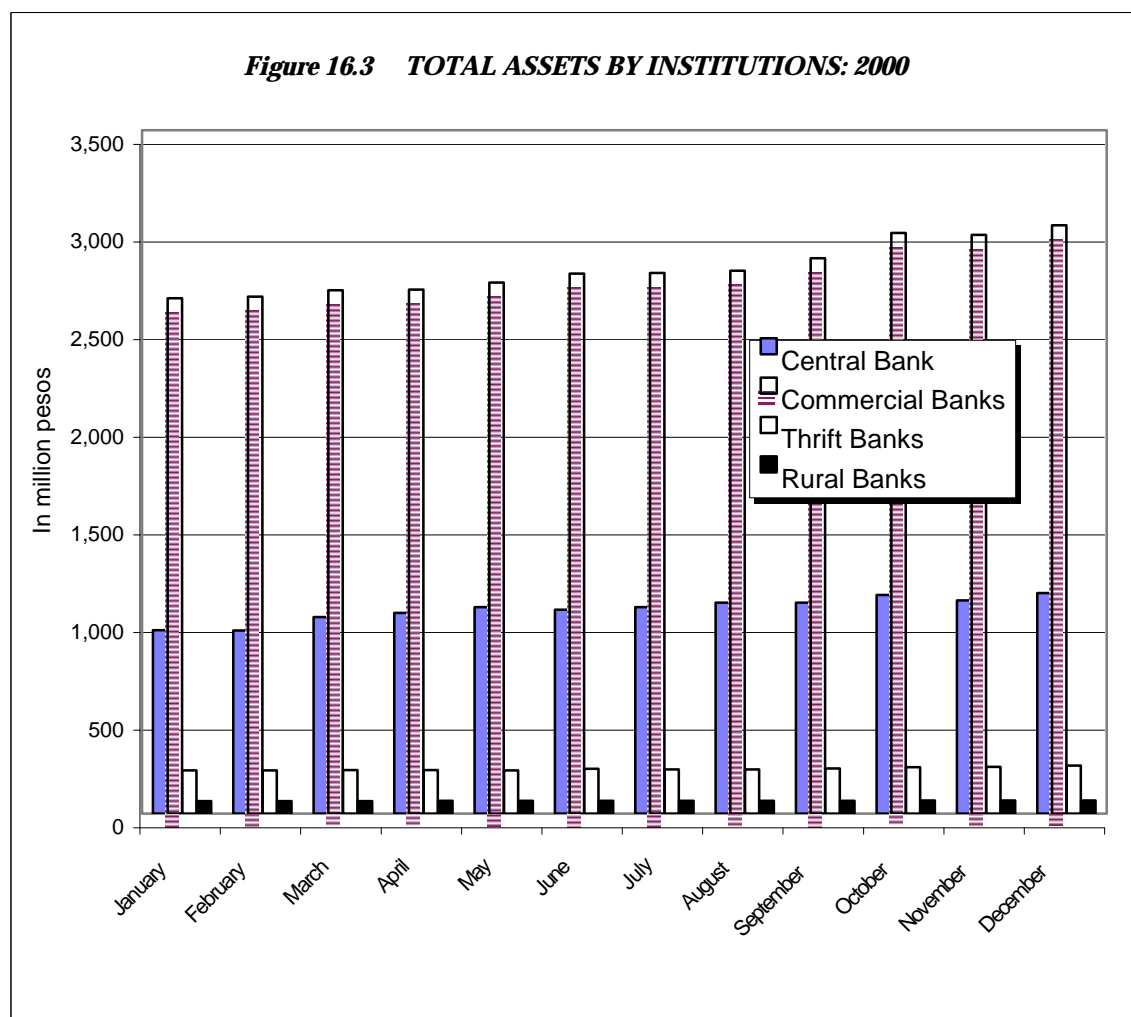
² - Starting December 1992, monthly rates reflect the annual percentage equivalent of sample commercial banks' actual monthly interest income on their peso-denominated loans to the total outstanding levels of their peso-denominated loans, bills discounted, mortgage contract receivables, restructured loans.

Source: Bangko Sentral ng Pilipinas.

Table 16.26
NUMBER OF INSURANCE COMPANIES AUTHORIZED TO TRANSACT
BUSINESS IN THE PHILIPPINES
1995 to 2001

	1995	1996	1997	1998	1999	2000	2001
Total	129	134	145	148	153	155	150
Direct Writing	125	130	141	144	149	151	146
Life	26	29	34	35	37	39	39
Domestic	21	22	24	23	23	23	23
Foreign	5	7	10	12	14	16	16
Non-life	98	99	105	106	109	109	104
Domestic	88	89	94	96	98	98	95
Foreign	10	10	11	10	11	11	9
Composite	1	2	2	3	3	3	3
Domestic	1	1	0	1	1	1	1
Foreign	0	1	2	2	2	2	2
Professional Reinsurer:	4	4	4	4	4	4	4
Domestic	3	3	3	3	3	3	3
Foreign	1	1	1	1	1	1	1

Source: Insurance Commission.



17 PUBLIC ORDER, SAFETY AND JUSTICE

This chapter deals with the statistics on the whole criminal justice system and its five (5) pillars, namely: a) law enforcement; b) prosecution; c) courts; d) correction; and e) community. 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), National Bureau of Investigation (NBI), National Police Commission (NAPOLCOM). 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, prevalence of drug and substance abuse is being monitored by the Dangerous Drugs Board (DDB).

Meanwhile, data on the volume of the criminal cases being prosecuted are available at the National Prosecution Service (NAPROS). Relatedly, service statistics on legal assistance extended by the government can be sourced from the Public Attorney's Office (PAO) while data on graft and corruption can be gathered from the Office of the Ombudsman (OMB) which is tasked to prosecute erring public officials.

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 can be gathered from the Bureau of Corrections (BUCOR) and Bureau of Jail Management and Penology (BJMP). Likewise, data on parole and pardon supervision, probation investigation, court disposition, jail decongestion and rehabilitation programs, among others, are generated by the Parole and Probation Administration (PPA). Relatedly, data on grantees and other forms of executive clemency are collected by the Board of Pardons and Parole (BPP).

Lastly, information on assessing peace and order in the community can be 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 provided by the Office of Civil Defense (OCD).

Table 17.1a	Reported Crimes by Region and by Type: 2000	17-4
Table 17.1b	Reported Index Crimes by Region and by Type: 2000	17-5
Table 17.2	Crime Rate by Type of Crime: 1981 to 2000	17-6
Table 17.3	Ratio of Policemen and Firemen to Population: 1981 to 2000	17-7
Table 17.4	Number of Traffic Accidents by Region and by Cause of Accidents: 2000	17-7
Table 17.5	Fire Incidence by Origin, by Type of Damage Caused and by Region: 2000	17-8
Table 17.6	Distribution of Reported Cases of Violence Against Women By Region and by Category: 1999	17-10
Table 17.7	Distribution of Reported Crimes Against Children by Region and by Category: 1999	17-12
Table 17.8	Incidence of Alleged Human Rights Violations by Region and By Type of Case: 2000	17-14
Table 17.9	Investigated Cases of Human Rights Violations by Region and Status of Case: 2000	17-14
Table 17.10	Profile of Drug Abusers: 1995 to 2000	17-15
Table 17.11	Distribution of Reported Cases of Drug/Substance Abuse by Sex and by Type of Drug/Substance of Abuse: 2000	17-16
Table 17.12	Distribution of Reported Cases of Drug/Substance Abuse by Type of Patient Confined in Various Rehabilitation Centers: 1995 to 2000	17-16
Table 17.13	Number of Raids Conducted and Persons Arrested on Illicit Drug Trafficking: 1990 to 2000	17-16
Table 17.14	Clientele Assisted by the Public Attorney's Office and by Activities/Services: 1995 to 2000	17-17
Table 17.15	Number of Newly Filed Cases (Case Inflow) by Type of Court, 1993 to 2000	17-18
Table 17.16	Number of Cases Decided/Resolved (Case Outflow) by Type of Court: 1993 to 2000	17-18
Table 17.17	Number of Pending Cases by Type of Court: 1993 to 2000	17-19
Table 17.18	Court-Case Disposition Rate by Type of Court: 1993 to 2000	17-19

Table 17.19	Number of Judges by Type of Court and by Sex: As of June 2001	17-20
Table 17.20	Average Jail Population by Region, by Classification and Status of Inmates: 2000	17-20
Table 17.21	Number of Escapees and Escapees Recaptured by Region and by Agency: 2000	17-21
Table 17.22	Damages Caused by Major Natural Disasters by Type of Damage Caused: 1993 to 2000	17-21
Table 17.23	Number of Disputes Brought to the Lupong Tagapayapa By Region, by Nature of Case and by Action Taken: 2000	17-22
Table 17.24	Budgetary Appropriation for Criminal Justice System By Pillar and by Agency: 1999 to 2000	17-24
Figure 17.1	Crime Rate: 1991 to 2000	17-6

Table 17.1a
REPORTED CRIMES BY REGION AND BY TYPE
2000

Region	Index Crimes			Non-Index Crimes			Total Crimes		
	Total	Solved	Eff. %	Total	Solved	Eff. %	Total	Solved	Eff. %
Philippines	37,254	32,445	87.09	42,854	41,526	96.90	80,108	73,971	92.34
National Capital Region	7,900	7,211	91.28	9,303	8,749	94.04	17,203	15,960	92.77
Cordillera Administrative Region	797	668	83.81	352	346	98.30	1,149	1,014	88.25
1 Ilocos Region	1,824	1,453	79.66	1,626	1,599	98.34	3,450	3,052	88.46
2 Cagayan Valley	1,308	1,109	84.79	1,186	1,161	97.89	2,494	2,270	91.02
3 Central Luzon	2,509	2,159	86.05	5,270	5,149	97.70	7,779	7,308	93.95
4 Southern Tagalog	4,678	3,927	83.95	8,747	8,729	99.79	13,425	12,656	94.27
5 Bicol Region	2,333	2,110	90.44	1,326	1,316	99.25	3,659	3,426	93.63
6 Western Visayas	2,877	2,644	91.90	1,829	1,823	99.67	4,706	4,467	94.92
7 Central Visayas	2,673	1,801	67.38	4,390	4,112	93.67	7,063	5,913	83.72
8 Eastern Visayas	1,646	1,559	94.71	1,793	1,733	96.65	3,439	3,292	95.73
9 Western Mindanao	2,373	2,104	88.66	1,851	1,708	92.27	4,224	3,812	90.25
10 Northern Mindanao	1,781	1,612	90.51	2,271	2,255	99.30	4,052	3,867	95.43
11 Southern Mindanao	1,423	1,293	90.86	1,249	1,235	98.88	2,672	2,528	94.61
12 Central Mindanao	2,135	1,910	89.46	1,008	976	96.83	3,143	2,886	91.82
13 Caraga	614	548	89.25	441	440	99.77	1,055	988	93.65
Autonomous Region in Muslim Mindanao	383	337	87.99	212	195	91.98	595	532	89.41

Note: Index crimes are those violations of the penal code considered to have socio-economic significance, and occur with sufficient regularity to be meaningful. These include crimes vs. person (murder, homicide, physical injury and rape), and crime vs. property (robbery and theft). All other crimes are classified as non-index crimes.

Source: Philippine National Police.

Table 17.1b
REPORTED INDEX CRIMES BY REGION AND BY TYPE
2000

Region	Crimes vs. Person					Crimes vs. Property		
	Murder	Homicide	Physical Injury	Rape	Total	Robbery	Theft	Total
Philippines	5,735	4,070	11,032	3,076	23,913	5,884	7,457	13,341
National Capital Region	295	372	1,410	277	2,354	2,355	3,191	5,546
Cordillera Administrative Region	78	95	282	85	540	111	146	257
1 Ilocos Region	361	248	713	186	1,508	189	127	316
2 Cagayan Valley	248	317	423	131	1,119	128	61	189
3 Central Luzon	380	263	771	237	1,651	483	375	858
4 Southern Tagalog	868	845	1,423	497	3,633	555	490	1,045
5 Bicol Region	406	260	841	339	1,846	248	239	487
6 Western Visayas	518	472	1,292	173	2,455	207	215	422
7 Central Visayas	349	268	605	222	1,444	500	729	1,229
8 Eastern Visayas	428	202	520	157	1,307	157	182	339
9 Western Mindanao	487	233	842	161	1,723	272	378	650
10 Northern Mindanao	241	107	575	160	1,083	193	505	698
11 Southern Mindanao	239	95	324	173	831	191	401	592
12 Central Mindanao	405	197	765	157	1,524	246	365	611
13 Caraga	203	77	166	104	550	32	32	64
Autonomous Region in Muslim Mindanao	229	19	80	17	345	17	21	38

Source: Philippine National Police.

Table 17.2
CRIME RATE BY TYPE OF CRIME
1981 to 2000

Year	Index Crimes			Non-index Crimes			Total		
	Philippines	National Capital Region (NCR)	Outside NCR	Philippines	National Capital Region (NCR)	Outside NCR	Philippines	National Capital Region (NCR)	Outside NCR
1981	159.9	208.5	153.1	128.3	100.0	132.3	288.2	308.5	285.4
1982	168.1	163.9	168.7	134.5	82.1	142.0	302.6	246.0	310.7
1983	178.7	156.3	181.9	129.4	62.4	139.0	308.1	218.7	320.9
1984	186.2	160.8	189.9	127.4	49.6	138.7	313.6	210.4	328.6
1985	184.5	176.0	185.7	126.2	61.6	135.6	310.7	237.6	321.3
1986	152.1	195.2	145.8	80.8	73.7	81.8	232.9	268.9	227.6
1987	144.6	204.9	135.7	72.8	80.7	71.6	217.4	285.6	207.3
1988	155.8	192.2	150.4	83.5	76.0	84.6	239.3	268.2	235.0
1989	157.8	202.9	151.1	91.3	93.1	91.1	249.1	296.0	242.2
1990	143.4	172.2	139.1	81.2	89.1	80.0	224.6	261.3	219.1
1991	121.7	153.1	119.7	69.4	93.2	65.8	191.1	246.3	185.5
1992	103.7	130.5	104.3	57.6	77.3	54.6	161.3	207.8	158.9
1993	88.4	131.5	87.6	57.3	87.2	52.8	145.7	218.7	140.4
1994	80.9	152.9	70.1	58.6	149.9	45.0	139.5	302.9	115.1
1995	63.3	101.6	57.6	49.5	90.0	43.4	112.8	191.6	101.0
1996	56.3	89.5	51.0	49.2	50.2	42.7	105.5	139.7	93.7
1997	54.2	90.4	48.5	45.2	94.5	37.3	99.4	184.9	85.8
1998	51.3	79.8	46.7	46.6	76.1	41.9	97.8	155.9	88.7
1999	50.2	86.8	44.4	60.3	94.7	54.8	110.5	181.5	99.2
2000	48.7	79.5	44.1	56.0	93.7	50.4	104.7	173.2	94.5

Note: All figures were revised due to change in volume of crimes and change in population (July 1 of every year).

Sources: Philippine National Police and the NSO Population Projections Unit

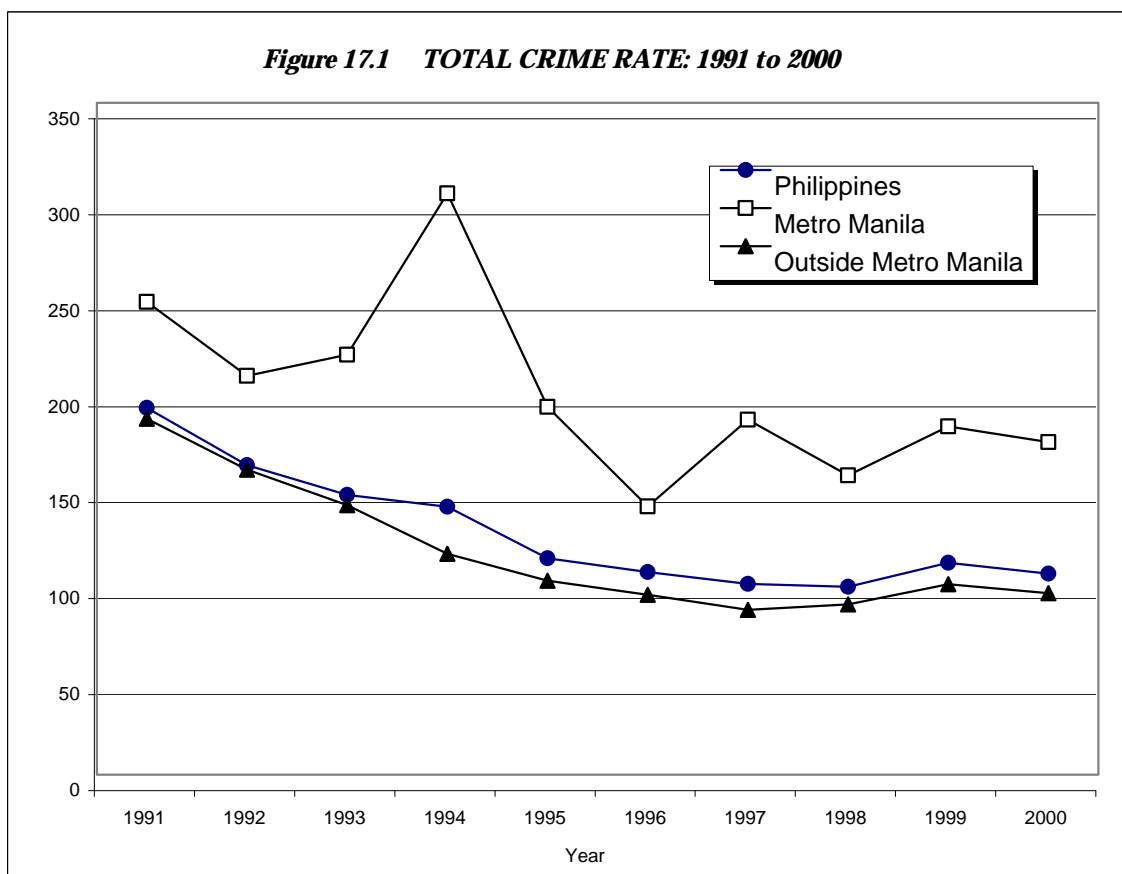


Table 17.3
RATIO OF POLICEMEN AND FIREMEN TO POPULATION
1981 to 2000

Year	Number of Policemen	Ratio	No. of Firemen	Ratio
1981	47,863	1:1,035	4,973	1:9,961
1982	47,618	1:1,066	6,473	1:7,845
1983	48,225	1:1,079	6,473	1:8,042
1984	46,823	1:1,139	7,887	1:6,764
1985	48,809	1:1,120	7,714	1:7,087
1986	49,522	1:1,131	8,272	1:6,770
1987	50,810	1:1,129	8,654	1:6,628
1988	53,374	1:1,100	8,511	1:6,899
1989	53,300	1:1,128	9,019	1:6,663
1990	55,072	1:1,127	9,015	1:6,683
1991	89,296	1:711	9,368	1:6,775
1992	100,917	1:643	9,282	1:6,604
1993	97,263	1:682	10,279	1:6,455
1994	95,534	1:718	10,699	1:6,414
1995	95,109	1:719	10,732	1:6,369
1996	102,098	1:685	11,506	1:6,079
1997	104,401	1:685	12,308	1:5,812
1998	108,772	1:672	12,530	1:5,836
1999	109,722	1:681	14,882	1:5,021
2000	108,786	1:703	14,343	1:5,334

Note: Ratio of Population per policeman/fireman. Population figures used were based on the population projection using the 1995 Census of Population while 2000 is based on 2000 Census of Population.

Sources: Philippine National Police, Bureau of Fire Protection, and TWG on Population Projections.

Table 17.4
NUMBER OF TRAFFIC ACCIDENTS BY REGION AND BY CAUSE OF ACCIDENTS
2000

Year	Total	Driver Error	Drunk Driving	Mechanical Defect	Over Speeding	Road Defect	Hit & Run	Bad Overtaking	Over Loading	Self-Accident	Bad Training	Using Cellphone	Others
Philippines	14,196	8,338	475	1,116	705	203	196	121	992	398	412	40	1,200
National Capital Region	2,383	1,116	110	339	115	82	43	37	331	99	29	3	79
Cordillera Administrative Region	640	421	19	14	25	2	9	4	42	10	18	1	75
1 Ilocos Region	723	477	25	26	35	1	10	6	32	15	22	1	73
2 Cagayan Valley	705	454	19	29	40	1	11	8	45	9	18	1	70
3 Central Luzon	781	501	23	28	35	8	13	8	55	12	22	2	74
4 Southern Tagalog	1,252	896	26	56	42	1	14	3	32	55	23	6	98
5 Bicol Region	845	511	18	67	51	7	11	8	45	15	21	4	87
6 Western Visayas	674	300	33	66	53	24	9	6	57	11	32	5	78
7 Central Visayas	998	515	30	103	54	39	15	5	62	45	42	3	85
8 Eastern Visayas	587	295	29	62	35	3	8	8	35	21	20	2	69
9 Western Mindanao	667	391	20	50	25	5	10	2	55	10	24	3	72
10 Northern Mindanao	712	474	28	42	28	1	5	1	25	16	25	2	65
11 Southern Mindanao	828	510	24	51	57	2	12	8	32	25	34	3	70
12 Central Mindanao	774	502	28	46	30	2	8	2	35	18	26	2	75
13 Caraga	828	487	15	69	41	15	12	8	59	26	29	1	66
Autonomous Region for Muslim Mindanao	799	488	28	68	39	10	6	7	50	11	27	1	64

Source: Traffic Management Group, Philippine National Police.

Table 17.5**FIRE INCIDENCE BY REGION, BY MOTIVE AND BY TYPE OF DAMAGE CAUSED
2000**

Region	Total	Origin				
		Electrical	Combustion/ Heat, Bonfire	Open flames/ Cooking	Cigaret butts/ Smoking	Fireworks/ Explosion/ Spark
Philippines	7,537	2,556	540	1,340	199	130
National Capital Region	3,625	1,445	90	561	29	3
Cordillera Administrative Region	163	23	20	53	11	5
1 Ilocos Region	142	42	24	22	5	4
2 Cagayan Valley	161	37	3	56	5	2
3 Central Luzon	242	112	22	37	1	11
4 Southern Tagalog	672	202	101	117	14	11
5 Bicol Region	158	42	7	45	8	5
6 Western Visayas	301	105	37	65	9	15
7 Central Visayas	618	197	70	107	70	40
8 Eastern Visayas	226	67	30	39	3	4
9 Western Mindanao	162	50	1	57	4	2
10 Northern Mindanao	364	69	73	54	19	5
11 Southern Mindanao	287	14	40	91	11	8
12 Central Mindanao	358	135	18	27	5	14
13 Caraga	27	11	4	9	2	0
Autonomous Region for Muslim Mindanao	31	5	0	0	3	1

Source: Bureau of Fire Protection.

Table 17.5 (continued)

Flammable Liquids	LPG (tanks, stoves)	Unknown/Others	Motive			Type of Damages Caused	
			Accidental	Intentional	Unknown	Killed	Injured
180	268	2,324	5,672	274	1,591	369	604
24	57	1,416	2739	9	877	70	234
1	13	37	110	6	47	5	32
7	8	30	104	7	31	3	14
11	13	34	121	8	32	10	29
6	4	49	201	8	33	13	15
17	23	187	462	32	178	25	26
7	14	30	99	42	17	4	0
11	15	44	259	20	22	15	21
21	27	86	520	35	63	22	53
13	10	60	151	7	68	3	12
18	5	25	120	20	22	43	52
15	39	90	321	15	28	6	18
8	18	97	213	28	46	138	14
17	19	123	214	35	109	9	18
0	0	1	19	0	8	1	5
4	3	15	19	2	10	2	61

Table 17.6
DISTRIBUTION OF REPORTED CASES OF VIOLENCE AGAINST WOMEN
BY REGION AND BY CATEGORY
1999

Category	Total	NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
Classification of Offence	6,860	734	416	249	100	367	418	221	730	828	276	315	663	662	769	61	51
Wife Battering	588	37	83	11	1	6	11	11	126	143	10	28	48	36	26	10	1
Maltreatment	290	26	22	3	7	5	7	7	70	7	55	54	7	6	12	2	...
Physical injuries	2,413	214	128	38	8	83	74	59	256	346	104	77	360	260	383	16	7
Threats	290	21	32	8	1	19	17	10	23	31	6	13	30	35	39	2	3
Unjust vexation	57	14	19	...	...	...	4	2	...	2	1	1	3	5	6	...	...
Concubinage	147	18	15	11	1	10	12	5	8	9	1	6	22	6	13	8	2
Rape	946	104	26	80	32	90	130	58	61	79	32	25	33	129	54	7	6
Attempted rape	257	26	3	7	20	22	36	15	22	26	8	6	9	18	32	2	5
Acts of Lasciviousness	586	108	19	43	15	48	69	28	52	68	27	14	21	32	34	4	4
Qualified seduction	49	13	6	2	2	2	...	...	1	...	...	4	2	5	9	3	...
White slave trade	43	3	5	...	...	...	4	8	2	2	2	2	4	3	8	...	...
Abduction	49	5	2	3	...	4	3	2	2	6	3	4	2	4	8	...	1
Sex trafficking	24	2	2	...	...	1	1	...	1	...	...	8	2	2	5	...	...
Sexual harassment	80	1	2	2	3	4	4	2	15	23	2	3	7	6	5	...	1
Malicious mischief	74	12	5	...	...	2	1	1	5	14	1	5	7	9	10	...	2
Illegal recruitment	39	6	9	...	...	...	1	...	1	4	...	2	5	1	8	1	1
Others	928	124	38	41	10	71	44	13	85	68	24	63	101	105	117	6	18
Place of Commission																	
House	2,983	398	158	76	46	202	205	136	244	433	135	72	223	310	295	24	26
School/Office	161	42	5	2	16	8	15	2	11	10	6	3	6	17	16	...	2
Motel/Hotel/Inn	120	26	15	1	3	10	13	3	3	12	3	2	8	8	12	1	...
Ricefield	72	1	20	3	...	1	3	3	7	2	22	...	...	5	4	...	1
Abandoned	36	4	7	...	...	1	5	4	7	2	...	...	3	1	2	...	...
Uninhabited place	121	3	8	...	5	8	10	4	23	6	...	...	43	1	8	1	1
Others	1,151	160	75	61	6	46	112	35	87	104	55	27	91	131	145	3	13
Victim's Relation to Suspect																	
Husband	1,530	127	115	2	8	69	55	38	179	289	63	96	129	184	156	14	6
Live-in partner	422	59	31	9	6	26	12	10	37	53	33	6	36	47	55	1	1
Boyfriend	64	6	5	2	3	3	10	3	2	8	7	3	...	6	4	...	2
Father	104	13	6	12	...	8	15	7	6	9	4	1	9	4	8	2	...
Mother	21	...	1	...	...	...	...	...	...	2	1	...	14	...	3	...	...
Stepfather	38	5	1	1	1	3	8	5	1	4	1	...	4	1	3	...	...
Grandparent	25	2	7	...	2	...	2	4	2	...	...	...	...	...	3	3	...
Relative	637	78	32	34	14	29	28	21	69	59	19	18	67	64	98	1	6
Stranger	2,693	359	167	150	48	185	251	90	239	199	90	67	254	259	317	7	11

Table 17.6 (continued)

Category	Total	NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
Weapon(s)/Means Used by the Suspect																	
Firearm	120	6	3	13	7	13	11	4	9	15	4	3	3	11	11	...	7
Bladed weapon	462	28	7	28	7	48	56	32	46	54	28	11	21	30	55	4	7
Blunt instrument	189	22	9	8	6	7	56	8	16	15	6	4	7	7	15	1	2
Hands/feet	2,561	385	185	69	49	121	146	83	234	353	115	101	270	280	144	17	9
Others	575	54	41	26	10	45	52	20	133	61	21	12	38	37	11	7	7
Suspect's History of Substance Abuse																	
Drugs	206	57	8	1	...	10	31	4	39	14	4	...	4	22	9	1	2
Alcohol	1,315	85	90	51	21	71	93	49	190	197	86	21	130	77	138	11	5
Both	166	10	2	3	7	3	18	7	10	15	4	1	11	11	60	4	...
None	2,275	285	130	106	32	174	129	90	203	251	67	69	210	264	239	9	17
Disposition/Whereabouts of Suspect																	
Warrant issued	3,725	564	167	146	55	258	348	146	377	464	99	95	209	316	436	18	27
Arrested	253	3	14	13	5	12	40	17	26	27	16	8	4	24	43	1	...
On bail	1,227	296	54	43	30	72	121	29	109	138	30	23	55	90	124	4	9
At large	169	14	20	15	4	11	15	8	7	15	6	...	8	15	14	4	13
	2,076	251	79	75	16	163	172	92	235	284	47	64	142	187	255	9	5
Status of Case																	
Settled	1,274	72	33	24	5	30	20	26	279	184	35	81	137	149	184	6	9
Filed in court	2,204	379	93	169	53	195	286	92	169	162	79	49	120	156	173	15	14
Pending investigation	611	60	28	25	11	36	15	18	72	74	27	51	38	91	49	1	15
Decided	40	7	...	1	...	...	2	...	6	5	1	...	...	9	9	...	...
Dismissed	84	5	4	...	...	1	1	8	...	15	...	7	4	23	16	...	...
Dropped	233	9	12	1	2	18	3	...	58	20	5	10	13	19	60	2	1
Referred to DSWD	238	30	38	4	7	2	15	16	3	18	33	13	6	14	32	3	4
Referred to Barangay/ Police	1,087	115	124	9	6	23	16	24	86	136	49	53	241	127	60	10	8

Source: Philippine National Police.

Table 17.7

**DISTRIBUTION OF REPORTED CRIMES AGAINST CHILDREN BY REGION AND BY CATEGORY
1999**

Category	Total	NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
Classification of Offense	6,083	668	273	212	150	472	458	382	682	555	280	230	388	575	659	75	24
Violation of RA 7610 (Child Abuse)	408	...	44	12	5	33	54	21	46	97	3	8	21	36	24	4	...
Child labor/exploitation	67	13	...	...	...	2	14	3	2	7	5	3	7	7	3	...	1
Neglect/abandonment	48	3	...	...	2	6	2	4	11	4	4	2	...	8	1	1	...
Maltreatment	171	30	10	7	...	...	12	17	34	4	19	1	1	22	11	3	...
Physical injuries	1,092	88	53	17	7	32	33	32	146	126	34	36	168	141	165	5	9
Rape	2,329	240	86	99	102	234	220	197	201	166	148	64	90	212	222	43	5
Incest rape	272	17	18	10	1	16	28	15	63	14	7	3	8	26	43	2	1
Attempted rape	210	13	10	12	6	9	17	9	13	26	16	7	9	17	43	3	...
Acts of Lasciviousness	780	182	28	34	18	91	36	51	77	54	26	22	31	55	70	5	...
Child prostitution	30	3	3	...	1	1	1	3	12	...	1	...	2	2	...	...	1
Grave threats	65	...	...	1	...	1	...	9	9	15	1	2	2	4	21	...	...
Murder	26	1	...	3	...	2	...	3	...	1	1	...	3	6	5	1	...
Missing/abduction	145	18	1	3	1	6	8	3	10	2	2	75	2	2	12	...	...
Others	440	60	20	14	7	39	33	15	58	39	13	7	44	37	39	8	7
Place of Commission																	
House	2,697	309	115	107	90	251	283	168	324	250	104	95	116	168	271	35	11
School	484	139	17	2	9	58	19	49	33	20	34	16	24	6	53	4	1
Motel/Hotel/Inn	229	42	7	3	2	10	3	7	4	19	3	4	2	7	116	...	...
Uninhabited place	325	9	6	1	5	14	5	17	36	12	9	7	12	127	56	5	4
Others	1,400	189	40	61	26	119	142	68	175	146	61	43	89	131	89	14	7
Sex of Victim																	
Male	1,224	165	55	32	9	49	102	43	126	115	44	66	125	138	132	17	6
Female	4,304	422	154	180	123	418	370	277	403	417	231	164	263	415	404	47	16
Age of Victim																	
1 - 5	675	104	22	19	13	43	70	37	81	55	18	23	42	56	84	7	1
6 - 11	1,696	218	73	53	29	132	150	97	167	171	73	56	85	146	216	22	8
12 - 17	3,386	346	162	166	102	297	144	180	434	277	179	134	241	315	359	36	14
Victim's Relation to Suspect																	
Father	562	77	36	4	3	49	78	27	49	64	31	5	27	47	56	9	...
Mother	76	9	1	1	...	2	6	1	10	14	6	1	7	9	6	3	...
Stepfather	272	31	9	4	3	26	41	19	27	25	22	6	4	14	36	3	2
Relative	877	87	33	28	24	83	42	57	130	92	63	32	29	82	78	11	6
No relation	3,718	464	159	177	102	284	248	186	430	296	133	142	297	370	381	39	10

Source: Philippine National Police.

Table 17.7 (continued)

**DISTRIBUTION OF REPORTED CRIMES AGAINST CHILDREN BY REGION AND BY CATEGORY
1999**

Category	Total	NCR	CAR	1	2	3	4	5	6	7	8	9	10	11	12	13	ARMM
Weapon(s)/Means Used by the Suspect																	
Firearm	112	16	5	8	...	6	8	4	13	9	5	1	7	17	11	1	1
Bladed weapon	601	134	10	41	19	56	57	49	40	45	41	13	9	35	46	2	4
Blunt instrument	189	25	15	8	1	26	14	15	18	13	13	5	14	7	11	3	1
Hands/feet	2,737	396	117	88	67	193	146	127	364	287	132	76	174	269	277	20	4
Others	1,180	99	24	31	14	181	156	77	112	82	27	33	37	93	203	6	5
Suspect's History of Substance Abuse																	
Drugs	240	57	...	1	4	27	26	11	18	20	16	3	16	28	8	4	1
Alcohol	892	97	43	37	27	73	94	48	113	80	51	22	40	62	91	12	2
Both	231	16	2	6	...	5	38	10	28	8	7	...	1	1	107	2	...
None	2,923	451	91	114	65	275	243	159	347	209	134	77	60	301	353	34	10
Disposition/Whereabouts of Suspect																	
Warrant issued	408	8	10	18	6	36	28	59	54	22	27	6	11	45	76	2	...
Arrested	1,995	371	62	61	78	170	140	118	196	147	76	49	82	153	255	32	5
On bail	270	24	5	9	1	13	24	11	30	3	8	2	...	7	129	4	...
At large	1,502	236	88	13	27	136	110	113	185	165	67	55	61	162	63	14	7
Status of Case																	
Settled	805	43	21	33	15	31	53	15	221	104	21	35	57	58	73	15	10
Filed in court	2,628	505	95	119	71	145	234	194	297	209	132	41	107	238	185	48	8
Pending investigation	812	44	42	41	34	88	104	53	68	70	53	19	56	85	46	4	5
Dismissed	66	1	1	1	1	4	2	12	28	3	4	2	4	2	1	...	...
Referred to DSWD	264	32	21	9	10	18	14	18	10	25	16	16	37	21	17	...	...
Referred to Barangay	333	32	35	9	1	2	18	4	24	53	14	22	50	59	10	...	...
For record purpose	132	6	11	...	...	6	3	10	3	20	1	54	11	1	5	...	1

Table 17.8
INCIDENCE OF ALLEGED HUMAN RIGHTS VIOLATIONS BY REGION AND BY TYPE OF CASE
2000

Region	Total	Type of Case				
		Murder/ Homicide	Torture	Disappearance	Illegal Arrest / Detention	Other Complaints ^a
	1,107	152	2	7	132	814
National Capital Region	223	12	1	2	32	176
Cordillera Autonomous Region	9	1	-	-	-	8
1 Ilocos Region	4	-	-	-	-	4
2 Cagayan Valley	17	1	-	-	1	15
3 Central Luzon	110	24	1	-	13	72
4 Southern Tagalog	48	12	-	-	4	32
5 Bicol Region	60	15	-	-	3	42
6 Western Visayas	124	13	-	1	8	102
7 Central Visayas	31	4	-	-	5	22
8 Eastern Visayas	76	2	-	-	7	67
9 Western Mindanao	108	17	-	-	11	80
10 Northern Mindanao	34	9	-	-	4	21
11 Southern Mindanao	145	22	-	-	34	89
12 Central Mindanao	65	17	-	1	2	45
13 Caraga	34	2	-	3	8	21
CRC - Child Right Center	19	1	-	-	-	18

^a including 88 rape cases.

Source: Commission on Human Rights.

Table 17.9
INVESTIGATED CASES OF HUMAN RIGHTS VIOLATIONS BY REGION AND
BY STATUS OF CASE
2000

Region	Total	Status of Case		
		Filed/Referred to Prosecutor's Office/Courts	Closed/Terminated	Archived
Philippines	1,118	455	550	113
National Capital Region	12	-	12	-
Cordillera Autonomous Region	3	-	2	1
1 Ilocos Region	5	-	4	1
2 Cagayan Valley	23	1	17	5
3 Central Luzon	173	46	125	2
4 Southern Tagalog	67	-	56	11
5 Bicol Region	74	3	56	15
6 Western Visayas	94	56	28	10
7 Central Visayas	47	35	10	2
8 Eastern Visayas	104	71	31	2
9 Western Mindanao	192	104	65	23
10 Northern Mindanao	65	7	48	10
11 Southern Mindanao	227	128	73	26
12 Central Mindanao	29	3	23	3
13 Caraga	3	1	-	2

Source: Commission on Human Rights.

Table 17.10
PROFILE OF DRUG ABUSERS
1995 to 2000

Characteristics	1995	1996	1997	1998	1999	2000
1. Sex Ratio	10:1	12:1	10:1	12:1	12:1	13:1
2. Mean Age	25	26	26	26	27	27
3. Civil Status (In Percent)						
Single	62.05	58.45	58.98	56.78	56.99	53.89
Married	24.75	30.32	30.00	32.58	31.61	31.52
Others	13.20	11.23	11.02	11.64	11.40	14.59
4. Average Family Size	4	3-4	3-4	3-4	3-4	3-4
5. Educational Attainment (In percent)						
High school level	33.18	28.93	30.33	27.77	26.81	28.80
High school graduate	16.77	18.28	20.82	22.47	20.05	18.11
College level	24.94	28.06	26.31	27.07	28.07	28.02
College graduate	-	-	8.06	10.12	9.78	8.82
Others	25.11	24.73	14.48	12.57	15.29	16.25
6. I.Q.	average	average	average	average	average	average
7. Occupation (In Percent)						
Unemployed	32.64	29.02	27.48	21.75	24.99	33.22
Workers/employees	31.48	32.75	37.25	42.51	35.99	30.48
Self-employed	-	-	12.59	12.58	15.39	12.46
Students	7.82	7.95	4.50	12.16	9.19	4.36
Out-of-school youth	-	-	-	3.68	4.21	8.21
Others	28.06	30.28	18.18	7.32	10.23	11.29
8. Average Monthly Family Income (In Pesos)	4,858.90	4,880.70	5,456.56	5,290.00	6,168.00	8,708.00
9. Place of Residence	urban	urban	urban	urban	urban (specifically Metro Manila)	urban (specifically Metro Manila)
10. Nature of Drug Taking	polydrug use	polydrug use	polydrug use	monodrug use	monodrug use	monodrug use
11. Duration of Drug Taking	more than two years	more than two years	more than two years	more than two years	more than two years	more than two years
12. Drugs of Abuse	shabu, marijuana, cough syrup in combination with alcoholic beverages	shabu, marijuana, cough syrup in combination with alcoholic beverages	shabu, marijuana, cough syrup in combination with alcoholic beverages	shabu, marijuana, cough syrup in combination with alcoholic beverages	shabu, marijuana, cough syrup in combination with alcoholic beverages	shabu, marijuana, cough syrup in combination with alcoholic beverages

Note: Sex ratio is defined as the proportion of male over female.

Source: Dangerous Drugs Board.

Table 17.11
DISTRIBUTION OF REPORTED CASES OF DRUG/SUBSTANCE ABUSE BY SEX
AND BY TYPE OF DRUG/SUBSTANCE OF ABUSE
2000

Drug/Substance of Abuse	Male	Female	Total
1. Shabu	4,383	347	4,730
2. Marijuana	1,230	39	1,269
3. Cough/Cold Preparation	249	4	253
4. Injectable	76	2	78
5. Inhalants	78	2	80

Note: Inhalants include rugby, solvent and other volatile substance while injectable refer to morphine, heroin and others.

Source: Dangerous Drugs Board.

Table 17.12
DISTRIBUTION OF REPORTED CASES OF DRUG/SUBSTANCE ABUSE BY TYPE OF
PATIENT CONFINED IN VARIOUS REHABILITATION CENTERS
1995 to 2000

Year	New	Re-Admitted	Total
1995	3,107	442	3,549
1996	4,476	602	5,078
1997	4,553	642	5,195
1998	4,267	716	4,983
1999	4,938	517	5,455
2000	5,361	988	6,349

Source: Dangerous Drugs Board.

Table 17.13
NUMBER OF RAIDS CONDUCTED AND PERSONS ARRESTED
ON ILLICIT DRUG TRAFFICKING
1990 to 2000

Year	Raids Conducted	Persons Arrested
1990	1,663	2,202
1991	2,156	2,862
1992	1,767	2,324
1993	5,122	6,538
1994	2,282	3,490
1995	2,022	3,113
1996	1,393	2,050
1997	1,849	3,079
1998	1,483	2,722
1999	12,215	20,110
2000	7,956	11,004

Source: Dangerous Drugs Board.

Table 17.14**CLIENTELE ASSISTED BY THE PUBLIC ATTORNEY'S OFFICE BY ACTIVITIES/SERVICES
1995 to 2000**

Type of Activities/Services	1995	1996	1997	1998	1999	2000
Indigent Persons Served	1,975,467	3,477,753	2,826,640	2,857,599	3,988,029	4,596,481
Judicial Cases Handled	289,893	325,974	344,509	354,874	355,651	382,701
Criminal	242,053	270,186	286,457	298,847	298,210	323,099
Civil	45,841	54,247	56,558	53,747	55,364	57,319
Appealed	1,999	1,541	1,494	2,280	2,077	2,283
Quasi-Judicial Cases Handled	45,149	52,580	54,350	59,701	54,180	57,645
Prosecution	7,216	8,840	8,740	8,154	6,408	7,023
Administrative	26,161	30,663	31,713	35,311	33,813	36,914
Labor	11,461	12,832	13,661	15,853	13,238	12,858
Appealed	311	245	236	383	721	850
Limited Services	453,401	501,564	546,406	582,317	624,223	661,846
Non-Judicial Services	816,983	2,201,501	1,444,638	1,408,498	2,482,220	2,967,036
Legal Documentation	816,983	458,132	316,896	274,318	1,165,584	1,130,837
Clients Counseled		1,597,409	975,722	956,487	400,889	1,389,392
Oaths Administered		145,960	152,020	177,693	915,747	446,807
Outreach Activities	151,964	154,509	165,204	166,605	162,990	187,684
Inquest Investigation	67,017	68,562	72,689	66,642	65,196	68,456
Custodial Interrogation	84,947	85,947	92,515	99,963	97,794	119,228
Jail Visitation Program	218,077	241,625	271,533	285,604	308,765	339,569
Prisoners Provided Counsel	137,468	159,323	170,987	169,366	175,695	190,104
Prisoners Provided Assistance	80,609	82,302	100,546	116,238	133,070	149,465

Source: Public Attorney's Office

Table 17.15**NUMBER OF NEWLY FILED CASES (CASE INFLOW) BY TYPE OF COURT
1993 to 2000**

Court	1993	1994	1995	1996	1997	1998	1999	2000
Total	414,813	436,644	472,302	553,899	703,608	607,408	629,089	582,076
Supreme Court	4,993	5,532	4,886	4,545	4,309	4,371	3,573	3,998
Court of Appeals	9,228	9,502	9,189	6,684	8,849	8,578	12,104	11,350
Sandiganbayan	1,663	1,736	1,329	428	884	699	697	660
Court of Tax Appeals	157	134	132	144	117	139	278	228
Regional Trial Court	201,145	144,817	119,568	135,032	148,504	155,275	180,706	180,933
Metropolitan Trial Court	49,802	91,786	107,597	144,221	206,743	159,342	151,787	132,734
Municipal Trial Court in Cities	45,353	73,243	105,082	141,421	159,623	126,309	125,745	107,807
Municipal Trial Court	63,127	67,903	80,025	82,304	121,099	100,410	97,351	91,307
Municipal Circuit Trial Court	39,123	41,708	44,238	38,875	53,153	51,924	56,444	52,800
Shari'a District Court	40	51	49	35	46	64	62	28
Shari'a Circuit Court	182	232	207	210	281	297	342	231

Source: Supreme Court.

Table 17.16**NUMBER OF CASES DECIDED/RESOLVED (CASE OUTFLOW) BY TYPE OF COURT
1993 to 2000**

Court	1993	1994	1995	1996	1997	1998	1999	2000
Total	257,629	287,648	289,986	289,225	356,507	346,918	373,187	368,738
Supreme Court	3,526	3,789	3,621	3,295	3,680	3,630	4,365	4,392
Court of Appeals	8,604	8,432	8,958	6,396	8,375	8,606	9,896	11,239
Sandiganbayan	1,461	1,932	2,652	231	430	636	561	967
Court of Tax Appeals	146	190	191	179	158	197	207	177
Regional Trial Court	118,400	124,246	105,228	104,019	108,595	113,143	124,119	128,256
Metropolitan Trial Court	28,536	37,127	42,598	45,536	62,439	56,807	64,592	60,116
Municipal Trial Court in Cities	31,459	41,724	51,404	62,349	76,502	72,194	74,751	70,918
Municipal Trial Court	38,954	41,852	45,978	42,607	61,856	58,580	58,901	57,044
Municipal Circuit Trial Court	26,309	28,098	29,130	24,407	34,194	32,800	35,398	35,420
Shari'a District Court	29	38	38	48	46	33	66	30
Shari'a Circuit Court	205	220	188	158	232	292	331	179

Source: Supreme Court.

Table 17.17
NUMBER OF PENDING CASES BY TYPE OF COURT
1993 to 2000

Court	1993	1994	1995	1996	1997	1998	1999	2000
Total	370,473	460,510	498,094	635,991	776,020	795,808	830,795	821,643
Supreme Court	4,124	4,453	5,066	7,021	5,526	4,780	5,089	5,543
Court of Appeals	14,024	15,094	15,325	15,727	16,201	16,173	18,381	18,492
Sandiganbayan	3,683	3,618	2,540	2,752	3,109	3,272	3,513	3,356
Court of Tax Appeals	541	485	426	391	350	285	359	410
Regional Trial Court	230,305	216,607	194,939	199,501	214,453	225,188	251,351	266,533
Metropolitan Trial Court	21,749	65,048	82,148	134,085	185,242	183,024	186,799	185,192
Municipal Trial Court in Cities	24,602	57,664	83,878	131,031	165,194	177,310	180,456	157,197
Municipal Trial Court	44,109	65,364	77,133	102,109	134,861	121,214	118,255	117,034
Municipal Circuit Trial Court	27,025	31,850	36,311	43,011	50,698	64,153	66,191	67,454
Shari'a District Court	103	123	135	145	150	182	179	167
Shari'a Circuit Court	208	204	193	218	236	227	222	265

Source: Supreme Court.

Table 17.18
COURT-CASE DISPOSITION RATE BY TYPE OF COURT
1993 to 2000

Court	1993	1994	1995	1996	1997	1998	1999	2000
Total	0.62	0.66	0.61	0.52	0.51	0.57	0.59	0.63
Supreme Court	0.71	0.68	0.74	0.72	0.85	0.83	1.22	1.10
Court of Appeals	0.93	0.89	0.97	0.96	0.95	1.00	0.82	0.99
Sandiganbayan	0.88	1.11	2.00	0.54	0.49	0.91	0.80	1.47
Court of Tax Appeals	0.93	1.42	1.45	1.24	1.35	1.42	0.74	0.78
Regional Trial Court	0.59	0.86	0.88	0.77	0.73	0.73	0.69	0.71
Metropolitan Trial Court	0.57	0.40	0.40	0.32	0.30	0.36	0.43	0.45
Municipal Trial Court in Cities	0.69	0.57	0.49	0.44	0.48	0.57	0.59	0.66
Municipal Trial Court	0.62	0.62	0.57	0.52	0.51	0.58	0.61	0.62
Municipal Circuit Trial Court	0.67	0.67	0.66	0.63	0.64	0.63	0.63	0.67
Shari'a District Court	0.73	0.75	0.78	1.37	1.00	0.52	1.06	1.07
Shari'a Circuit Court	1.13	0.95	0.91	0.75	0.83	0.98	0.97	0.77

Note: Court-case disposition rate is the ratio of total cases in a year over total cases filed. 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: Supreme Court.

Table 17.19
NUMBER OF JUDGES BY TYPE OF COURT AND BY SEX
As of June 2001

Court	Number of Judges		Total Incumbents	Number of Vacancies	Total Number of Courts
	Men	Women			
Total	1,195	315	1,510	708	2,218
Supreme Court	12	3	15	-	15
Court of Appeals	35	12	47	4	51
Office of the Court Administrator	11	3	14	1	15
Sandiganbayan	2	-	2	1	3
Court of Tax Appeals	2	1	3	1	4
Regional Trial Court	633	138	771	179	950
Metropolitan Trial Court	27	28	55	27	82
Municipal Trial Court in Cities	88	31	119	28	147
Municipal Trial Court	186	58	244	175	419
Municipal Circuit Trial Court	180	41	221	255	476
Shari'a District Court	1	-	1	4	5
Shari'a Circuit Court	18	-	18	33	51

Source: Supreme Court.

Table 17.20
AVERAGE JAIL POPULATION BY REGION, BY SEX, BY CLASSIFICATION AND BY STATUS OF INMATES
2000

Region	Total	Detained					Sentenced				
		Adult		Minor		Total	Adult		Minor		Total
		Male	Female	Male	Female		Male	Female	Male	Female	
Philippines	35,783	28,601	2,204	1,678	122	32,605	2,739	302	130	7	3,178
National Capital Region	12,030	9,602	910	416	45	10,973	913	129	15	-	1,057
Cordillera Administrative Region	508	392	47	56	1	496	10	1	-	1	12
1 Ilocos Region	1,124	997	36	41	-	1,074	37	6	7	-	50
2 Cagayan Valley	831	726	48	37	-	811	17	2	1	-	20
3 Central Luzon	2,543	2,162	204	75	9	2,450	83	10	-	-	93
4 Southern Tagalog	5,396	4,460	457	254	29	5,200	167	22	7	-	196
5 Bicol Region	1,288	1,051	36	94	5	1,186	91	2	9	-	102
6 Western Visayas	2,122	1,717	54	78	3	1,852	237	18	15	-	270
7 Central Visayas	3,505	2,333	170	249	12	2,764	635	62	39	5	741
8 Eastern Visayas	915	745	23	60	2	830	78	5	2	-	85
9 Western Mindanao	1,644	1,385	79	77	1	1,542	84	9	9	-	102
10 Northern Mindanao	1,141	900	22	67	6	995	122	9	15	-	146
11 Southern Mindanao	1,086	825	53	84	4	966	108	9	3	-	120
12 Central Mindanao	860	656	48	60	4	768	78	5	8	1	92
13 Caraga	526	393	17	30	1	441	72	13	-	-	85
Autonomous Region in Muslim Mindanao	264	257	-	-	-	257	7	-	-	-	7

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).

Source: Bureau of Jail Management and Penology.

Table 17.21
NUMBER OF ESCAPEES AND ESCAPEES RECAPTURED BY REGION AND BY AGENCY
2000

Region	Number of Escapees			Number of Escapees Recaptured			Percent of Recaptured Escapees		
	BJMP	PNP	Total	BJMP	PNP	Total	BJMP	PNP	Total
Philippines	127	16	143	86	3	89	65.0	18.8	61.0
National Capital Region	18	-	18	9	-	9	50.0	-	50.0
Cordillera Administrative Region	3	-	3	3	-	3	100.0	-	100.0
1 Ilocos Region	12	-	12	11	-	11	91.7	-	91.7
2 Cagayan Valley	5	-	5	3	-	3	60.0	-	60.0
3 Central Luzon	-	-	-	-	-	-	-	-	-
4 Southern Tagalog	5	6	11	-	-	-	-	-	-
5 Bicol Region	33	7	40	25	3	28	75.8	42.9	70.0
6 Western Visayas	12	-	12	11	-	11	91.7	-	91.7
7 Central Visayas	16	-	16	11	-	11	68.8	-	68.8
8 Eastern Visayas	4	-	4	3	-	3	75.0	-	75.0
9 Western Mindanao	6	-	6	1	-	1	16.7	-	16.7
10 Northern Mindanao	2	-	2	2	-	2	100.0	-	100.0
11 Southern Mindanao	4	3	7	3	-	3	75.0	-	42.9
12 Central Mindanao	1	-	1	1	-	1	100.0	-	100.0
13 Caraga	6	-	6	3	-	3	50.0	-	50.0
Autonomous Region in Muslim Mindanao	-	-	-	-	-	-	-	-	-

Sources: Bureau of Jail Management and Penology (BJMP) and Philippine National Police (PNP).

Table 17.22
DAMAGES CAUSED BY MAJOR NATURAL DISASTERS BY TYPE OF DAMAGE CAUSED
1993 to 2000

Year	Total Population Affected	Type of Damage Caused				Cost of Damage (Billion Pesos)
		Casualties				
		Dead	Injured	Missing	Homeless	
1993	8,459,191	986	1,781	410	294,591	21,141
1994	3,577,992	399	699	67	62,495	4,492
1995	8,917,608	1,719	3,641	768	296,310	18,573
1996	1,512,798	489	550	239	4,987	3,832
1997	2,877,992	339	605	16	3,337	3,718
1998	7,945,998	1,155	1,319	186	137,945	27,745
1999	4,994,915	616	775	106	6,625	12,474
2000	9,037,662	1,557	1,721	147	147,372	9,774

Source: National Disaster Coordinating Council.

Table 17.23
NUMBER OF DISPUTES BROUGHT TO THE LUPONG TAGAPAYAPA BY REGION,
BY NATURE OF CASE AND BY ACTION TAKEN
2000

Region	Nature of Case				Action Taken	
	Criminal	Civil	Others	Total	Thru Mediation	Thru Conciliation
Philippines	159,768	135,905	57,448	353,121	198,759	60,676
National Capital Region	23,509	25,003	5,957	54,469	22,908	11,138
Cordillera Administrative Region	1,694	1,271	213	3,178	1,900	513
1 Ilocos Region	2,537	1,775	953	5,265	2,971	1,364
2 Cagayan Valley	1,203	776	451	2,430	1,287	398
3 Central Luzon	18,468	22,308	10,246	51,022	27,458	13,456
4 Southern Tagalog	15,987	11,276	5,123	32,386	16,936	6,557
5 Bicol Region	8,497	5,165	2,132	15,794	9,342	2,289
6 Western Visayas	6,676	5,047	2,512	14,235	9,176	1,781
7 Central Visayas	27,271	18,489	6,152	51,912	31,964	5,881
8 Eastern Visayas	11,468	8,460	7,103	27,031	13,682	5,800
9 Western Mindanao	5,209	5,224	4,633	15,066	9,519	1,958
10 Northern Mindanao	8,916	6,538	2,947	18,401	9,876	2,603
11 Southern Mindanao	16,465	13,520	4,289	34,274	24,210	3,634
12 Central Mindanao	4,277	4,635	2,013	10,925	6,278	1,605
13 Caraga	7,591	6,418	2,724	16,733	11,252	1,699

Note: The foregoing data have been gathered from the reports submitted by the DILG Regional Offices for the CY of 2000. However, reports of some regions are incomplete. There are disputes which are not included in the above accumulative total because they are not reported by the regions or received after December 31, 2000.

Source: Bureau of Local Government Supervision.

Table 17.23 (continued)

Thru Arbitration	Thru Repudiation	Action Taken			Estimated Gov't. Savings (In '000 Pesos)	Pending
		Dismissed	Certified cases	Settled Cases		
10,359	3,708	35,781	22,157	305,575	2,902,963	21,681
2,016	454	7,772	5,174	43,834	416,423	5,007
68	17	208	205	2,689	25,546	267
86	21	318	370	4,739	45,021	135
57	81	439	205	2,181	20,720	(37)
1,817	711	4,278	2,125	47,009	446,586	1,177
1,145	973	3,210	2,762	27,848	264,556	803
326	125	1,694	1,040	13,651	129,685	978
261	31	1,278	693	12,496	118,712	1,015
1,007	333	4,112	3,045	42,964	408,158	5,570
1,603	440	2,896	1,416	23,981	227,820	1,194
373	35	1,597	442	13,447	127,747	1,142
616	122	1,421	827	14,516	137,902	2,936
528	158	3,372	2,213	31,744	301,568	159
223	135	1,500	843	9,606	91,257	341
233	72	1,686	797	14,870	141,265	994

Table 17.24**BUDGETARY APPROPRIATION FOR CRIMINAL JUSTICE SYSTEM BY PILLAR AND BY AGENCY
1999 to 2000**

Pillar/Agency	1999		2000	
	(In Thousand Pesos)	Percentage Share	(In Thousand Pesos)	Percentage Share
Total	37,448,846	100.00	42,094,947	100.00
1. Law Enforcement	28,044,371	74.89	32,476,662	77.15
a. National Police Commission (NAPOLCOM)	593,176	1.58	596,111	1.42
b. Philippine National Police (PNP)	23,937,380	63.92	28,024,120	66.57
c. National Bureau of Investigation (NBI)	491,506	1.31	526,164	1.25
d. Bureau of Fire Protection (BFP)	2,777,832	7.42	3,074,982	7.30
e. Commission on Human Rights (CHR)	170,256	0.45	167,549	0.40
f. Dangerous Drugs Board (DDB)	74,221	0.20	87,736	0.21
2. Prosecution	1,806,791	4.82	1,865,597	4.43
a. National Prosecution Service (NAPROS)	949,485	2.54	1,011,588	2.40
b. Public Attorney's Office (PAO)	432,926	1.16	429,443	1.02
c. Office of the Ombudsman (OMB)	424,380	1.13	424,566	1.01
3. Courts	5,623,618	15.02	5,623,618	13.36
a. Supreme Court (SC)	5,623,618	15.02	5,623,618	13.36
4. Correction	954,544	2.55	972,177	2.31
a. Bureau of Jail Management and Penology (BJMP)	1,488,075	3.97	1,655,847	3.93
b. Bureau of Corrections (BUCOR)	640,181	1.71	666,897	1.58
c. Parole and Probation Administration (PPA)	314,363	0.84	305,280	0.73
5. Community	1,019,522	2.72	1,156,893	2.75
a. Bureau of Local Government Supervision (BLGS)	963,025	2.57	1,019,432	2.42
b. Office of Civil Defense (OCD)	56,497	0.15	137,461	0.33

Source: Department of Budget and Management.

18 SCIENCE AND TECHNOLOGY

The formulation and development of Science and Technology plans and programmes call 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 three broad categories of statistics for the sector, namely: research and experimental development; scientific and technological education and training; and scientific and technological services. The data from IPO, on the other hand, deal with patents and trademarks granted to local and foreign investors.

Data on information technology manpower resources in the national government by department generated by the National Computer Center are also included in this chapter.

Table 18.1	Distribution of Patents Granted to Local Investors by Type: 1982 to 2000	18-4
Table 18.2	Distribution of Patents Granted to Foreign Investors by Type: 1982 to 2000	18-4
Table 18.3	Distribution of Trademarks Granted to Local Registrants By Type of Mark: 1988 to 2000	18-5
Table 18.4	Distribution of Trademarks Granted to Foreign Registrants By Type of Mark: 1988 to 2000	18-5
Table 18.5	Number of Technologies Commercialized by the Department of Science and Technology System: 1991 to 1999	18-6
Table 18.6	Number of Technologies Diffused by the Department of Science and Technology System: 1991 to 1999	18-6
Table 18.7	Number of R&D Projects Completed by the Department of Science and Technology System: 1991 to 1999	18-6
Table 18.8	Number of Researches Contracted by the Department of Science and Technology System with the Private Sector: 1991 to 1999	18-7
Table 18.9	Number of Joint Ventures by the Department of Science and Technology System: 1991 to 1999	18-7
Table 18.10	Number of Scholarships Awarded by the Department of Science and Technology System: 1991 to 1999	18-7
Table 18.11	Distribution of Expenditures of the DOST System by Function: 1999	18-8
Table 18.12	National R&D Expenditures by Government and Private and by Sector of Performance: 1989 to 1992	18-8
Table 18.13	National R&D Expenditures by Sector of Performance: 1989 to 1992	18-8
Table 18.14	National R&D Expenditures by Type of Research and by Sector of Performance: 1989 to 1992	18-9
Table 18.15	National R&D Expenditures by Field of Activity and by Sector of Performance: 1989 to 1992	18-10
Table 18.16	National R&D Personnel by Type of Involvement and by Sex: 1989 to 1992	18-11

Table 18.17	National R&D Personnel by Sector of Performance and by Sex: 1989 to 1992	18-11
Table 18.18	National R&D Personnel by Category of Personnel and by Sex: 1989 to 1992	18-11
Table 18.19	R&D Expenditure by Industry and by Region 1996 and 1997	18-12
Table 18.20	Information Technology Manpower Resources in the National Government: 1996, 1997 and 1999	18-13
Table 18.21	Information Technology Manpower Resources in the National Government by Department: As of August 31, 1999	18-14
Figure 18.1	Number of Patents Granted to Local Investors by Type: 2000	18-16
Figure 18.2	Number of Trademarks Granted to Foreign and Local Registrants by Type of Mark: 2000	18-16

Table 18.1
DISTRIBUTION OF PATENTS GRANTED TO LOCAL INVESTORS BY TYPE
1982 to 2000

Year	Total		Invention		Utility Model		Industrial Design	
	Number	%	Number	%	Number	%	Number	%
1982	511	100.0	35	6.8	318	62.2	158	30.9
1983	449	100.0	52	11.6	288	64.1	109	24.3
1984	358	100.0	29	8.1	235	65.6	94	26.3
1985	388	100.0	22	5.7	294	75.8	72	18.6
1986	440	100.0	36	8.2	278	63.2	126	28.6
1987	473	100.0	44	9.3	275	58.1	154	32.6
1988	461	100.0	43	9.3	192	41.6	226	49.0
1989	387	100.0	37	9.6	192	49.6	158	40.8
1990	388	100.0	33	8.5	198	51.0	157	40.5
1991	356	100.0	45	12.6	170	47.8	141	39.6
1992	373	100.0	45	12.1	145	38.9	183	49.1
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	888	100.0	5	0.6	314	35.4	569	64.1
2000	801	100.0	8	1.0	287	35.8	506	63.2

Source: Intellectual Property Office, Department of Trade and Industry.

Table 18.2
DISTRIBUTION OF PATENTS GRANTED TO FOREIGN INVESTORS BY TYPE
1982 to 2000

Year	Total		Invention		Utility Model		Industrial Design	
	Number	%	Number	%	Number	%	Number	%
1982	626	100.0	525	83.9	6	1.0	95	15.2
1983	1,300	100.0	1,228	94.5	7	0.5	65	5.0
1984	1,120	100.0	1,098	98.0	2	0.2	20	1.8
1985	1,307	100.0	1,259	96.3	8	0.6	40	3.1
1986	1,326	100.0	1,272	95.9	8	0.6	46	3.5
1987	1,307	100.0	1,182	90.4	7	0.5	118	9.0
1988	1,198	100.0	1,142	95.3	5	0.4	51	4.3
1989	1,207	100.0	1,064	88.2	4	0.3	139	11.5
1990	1,257	100.0	1,059	84.3	3	0.2	195	15.5
1991	1,093	100.0	899	82.3	7	0.6	187	17.1
1992	1,139	100.0	1,003	88.1	8	0.7	128	11.2
1993	1,029	100.0	905	87.9	3	0.3	121	11.8
1994	881	100.0	766	87.0	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	678	100.0	591	87.2	8	1.2	79	11.6
1998	568	100.0	558	98.2	-	-	10	1.8
1999	804	100.0	643	80.0	3	0.4	158	19.7
2000	858	100.0	566	66.0	1	0.1	291	33.9

Source: Intellectual Property Office, Department of Trade and Industry.

Table 18.3
DISTRIBUTION OF TRADEMARKS GRANTED TO LOCAL REGISTRANTS BY TYPE OF MARK
1988 to 2000

Year	Total		Principal		Supplemental		Renewal		Container	
	Number	%	Number	%	Number	%	Number	%	Number	%
1988	1,301	100.0	1,240	95.3	44	3.4	7	0.5	10	0.8
1989	1,737	100.0	1,569	90.3	143	8.2	18	1.0	7	0.4
1990	1,049	100.0	939	89.5	101	9.6	5	0.5	4	0.4
1991	934	100.0	759	81.3	139	14.9	35	3.7	1	0.1
1992	930	100.0	737	79.2	153	16.5	39	4.2	1	0.1
1993	1,203	100.0	940	78.1	121	10.1	141	11.7	1	0.1
1994	1,080	100.0	909	84.2	109	10.1	61	5.6	1	0.1
1995	956	100.0	778	81.4	96	10.0	80	8.4	2	0.2
1996	445	100.0	386	86.7	7	1.6	50	11.2	2	0.4
1997	481	100.0	400	83.2	53	11.0	28	5.8	0	0.0
1998	203	100.0	203	100.0	-	-	-	-	-	-
1999	205	100.0	205	100.0	-	-	-	-	-	-
2000	632	100.0	632	100.0	-	-	-	-	-	-

Source: Intellectual Property Office, Department of Trade and Industry.

Table 18.4
DISTRIBUTION OF TRADEMARKS GRANTED TO FOREIGN REGISTRANTS BY TYPE OF MARK
1988 to 2000

Year	Total		Principal		Supplemental		Renewal		Container	
	Number	%	Number	%	Number	%	Number	%	Number	%
1988	3,670	100.0	3,547	96.6	24	0.7	99	2.7	-	-
1989	3,199	100.0	3,118	97.5	38	1.2	40	1.2	3	0.1
1990	1,739	100.0	1,572	90.4	19	1.1	147	8.4	1	0.1
1991	1,642	100.0	1,473	89.7	37	2.2	132	8.0	0	0.0
1992	1,575	100.0	1,352	85.8	47	3.0	176	11.2	0	0.0
1993	1,888	100.0	1,740	92.2	26	1.4	122	6.5	0	0.0
1994	2,416	100.0	2,032	84.1	36	1.5	348	14.4	0	0.0
1995	1,773	100.0	1,516	85.5	44	2.5	213	12.0	0	0.0
1996	1,496	100.0	1,403	93.8	19	1.3	72	4.8	2	0.1
1997	1,536	100.0	1,455	94.7	35	2.3	46	3.0	-	-
1998	1,116	100.0	1,064	100.0	-	-	52	4.7	-	-
1999	969	100.0	969	100.0	-	-	-	-	-	-
2000	2,883	100.0	2,883	100.0	-	-	-	-	-	-

Source: Intellectual Property Office, Department of Trade and Industry.

Table 18.5
NUMBER OF TECHNOLOGIES COMMERCIALIZED BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM
1991 to 1999

Year	New	Existing
1991	7	68
1992	14	86
1993	16	96
1994	9	91
1995	7	73
1996	4	81
1997	...	...
1998	2	51
1999	30	159

Note: 1996 figures are based on preliminary estimates as of April 1997.
1998 figures are based on the preliminary estimates as of June 24, 1999
1999 figures are based on the preliminary estimates as of August 18, 2000.
Source: DOST Councils, Institutes and Attached Agencies.

Table 18.6
NUMBER OF TECHNOLOGIES DIFFUSED BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM
1991 to 1999

Year	New	Existing
1991	114	400
1992	65	291
1993	48	330
1994	50	344
1995	...	...
1996	...	...
1997	...	...
1998	13	418
1999	55	539

Note: 1994 figures are based on preliminary estimates as of May 1995.
1998 figures are based on the preliminary estimates as of June 29, 1999
1999 figures are based on the preliminary estimates as of August 18, 2000.
Source: DOST Councils, Institutes and Attached Agencies.

Table 18.7
NUMBER of R & D PROJECTS COMPLETED BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM
1991 to 1999

Year	Supported/Assisted ¹	Implemented
1991	220	171
1992	107	108
1993	95	101
1994	108	178
1995	79	123
1996	69	104
1997	...	...
1998	101	98
1999	51	73

¹ - Beneficiaries may be outside the DOST system.
Note: 1996 figures are based on preliminary estimates as of April 1997.
1998 figures are based on the preliminary estimates as of June 29, 1999
1999 figures are based on the preliminary estimates as of August 18, 2000.
Source: DOST Councils, Institutes and Attached Agencies.

Table 18.8
NUMBER OF RESEARCHES CONTRACTED BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM WITH THE
PRIVATE SECTOR
1991 to 1999

Year	New	On-going	Completed
1991	16	20	20
1992	9	9	2
1993	21	15	3
1994	14	8	19
1995	19	3	4
1996	17	8	19
1997	...	...	...
1998	23	13	31
1999	44	7	25

Notes: 1996 figures are based on preliminary estimates as of April 1997.

1998 figures are based on preliminary estimates as of June 29, 1999.

1999 figures are based on preliminary estimates as of August 18, 2000.

Source: DOST Councils, Institutes and attached Agencies.

Table 18.9
NUMBER OF JOINT VENTURES BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM
1991 to 1999

Year	New	On-going	Completed
1991	102	22	19
1992	75	24	89
1993	55	29	56
1994	112	22	116
1995	...	...	...
1996	...	...	...
1997	...	...	...
1998	5	32	124
1999	12	26	115

Notes: 1994 figures are based on preliminary estimates as of May 1995.

1998 figures are based on preliminary estimates as of June 24, 1999.

1999 figures are based on preliminary estimates as of August 18, 2000.

Source: DOST Councils, Institutes and attached Agencies.

Table 18.10
NUMBER OF SCHOLARSHIPS AWARDED BY THE
DEPARTMENT OF SCIENCE AND TECHNOLOGY SYSTEM
1991 to 1999

Year	New	On-going	Completed
1991	753	2,423	459
1992	738	1,929	491
1993	1,130	2,910	581
1994	1,339	2,427	652
1995	2,760	3,278	667
1996	3,995	4,826	1,190
1997	4,714	7,286	1,185
1998	4,476	8,394	1,399
1999	3,174	10,687	2,847

Note: 1999 figures are based on preliminary estimates as of August 18, 2000.

Source: DOST Councils, Institutes and attached Agencies.

Table 18.11
DISTRIBUTION OF EXPENDITURES OF THE DOST SYSTEM BY FUNCTION
1999
(In thousand pesos)

Major Function	Total	Councils	Research and Development Institutes	Services Group
Total	2,469,496.0	292,944.7	543,628.6	1,632,922.7
Research and Development	581,277.7	103,706.7	257,554.4	220,016.6
Technology Delivery	183,638.4	14,182.6	22,974.3	146,481.5
Scientific and Technological Services	577,649.0	23,883.7	110,889.9	442,875.4
Scientific and Technical Education and Training	543,108.3	25,111.5	10,685.9	507,310.9
Development, Integration and Coordination of the National Research for S&T System	81,469.0	54,488.3	27.0	26,953.7
General Administration and Support Services	502,353.6	71,572.0	141,497.1	289,284.5

Note: Details do not add up to total due to rounding

Sources: DOST Councils, RDIs, Service Agencies, and Regional Offices.

Table 18.12
NATIONAL R&D EXPENDITURES BY GOVERNMENT AND PRIVATE
AND BY SECTOR OF PERFORMANCE
1989 to 1992
(At current prices, in million pesos)

Sector	1989 ^P	1990 ^P	1991 ^P	1992 ^P
Total	1,638.70	1,654.74	1,968.68	2,940.55
Government	1,080.11	934.55	1,260.96	2,088.82
Government agencies	903.50	705.91	1,019.63	1,728.35
State colleges and universities	176.61	228.64	241.33	360.47
Private	558.59	720.20	707.72	851.73
Private industries	393.49	511.26	523.29	642.10
Non-government organizations	130.87	162.78	135.71	136.87
Private colleges and universities	34.23	46.15	48.72	72.77

Notes: 1. Figures are as of February 1995.

2. Details do not add up to total due to rounding

Source: Department of Science and Technology.

Table 18.13
NATIONAL R&D EXPENDITURES BY SECTOR OF PERFORMANCE
1989 to 1992
(At current prices, in million pesos)

Sector	1989 ^P	1990 ^P	1991 ^P	1992 ^P
Total	1,638.70	1,654.74	1,968.68	2,940.55
Higher education	210.84	274.79	290.05	433.23
Government	903.50	705.91	1,019.63	1,728.35
Non-government	130.87	162.78	135.71	136.87
Private industry	393.49	511.26	523.29	642.10

Notes: 1. Figures are as of February 1995.

2. Details do not add up to total due to rounding

Source: Department of Science and Technology.

Table 18.14
NATIONAL R&D EXPENDITURES BY TYPE OF RESEARCH
AND BY SECTOR OF PERFORMANCE
1989 to 1992
(At current prices, in million pesos)

Sector/Type of Research	1989 ^P	1990 ^P	1991 ^P	1992 ^P
Total	1,638.70	1,654.74	1,968.68	2,940.55
Basic research	317.50	417.96	568.83	714.22
Applied research	947.43	745.91	973.09	1,647.17
Experimental development	373.76	490.87	426.75	579.16
Higher education	210.84	274.79	290.05	433.23
Basic research	76.56	108.02	109.64	163.76
Applied research	104.15	124.80	137.48	205.35
Experimental development	30.13	41.97	42.93	64.12
Government	903.50	705.91	1,019.63	1,728.35
Basic research	217.10	276.91	413.98	501.52
Applied research	637.21	368.54	522.25	1,130.49
Experimental development	49.19	60.46	83.40	96.33
Non-government organizations	130.87	162.78	135.71	136.87
Basic research	11.10	15.02	21.69	18.90
Applied research	21.53	33.06	57.42	47.47
Experimental development	98.24	114.70	56.60	70.49
Private industry	393.49	511.26	523.29	642.10
Basic research	12.75	18.02	23.53	30.03
Applied research	184.54	219.51	255.94	263.85
Experimental development	196.20	273.74	243.82	348.22

Notes: 1. Figures are as of February 1995.

2. Details do not add up to total due to rounding

Source: Department of Science and Technology.

Table 18.15
NATIONAL R&D EXPENDITURES BY FIELD OF ACTIVITY
AND BY SECTOR OF PERFORMANCE
1989 to 1992
(At current prices, in million pesos)

Sector/Field of Activity	1989 ^P	1990 ^P	1991 ^P	1992 ^P
Total	1,638.70	1,654.74	1,968.68	2,940.55
Agricultural science	491.11	589.40	774.78	936.05
Engineering and technology	324.72	277.49	335.78	570.78
Medical science	155.68	185.59	193.98	236.90
Natural science	298.14	324.71	403.53	588.56
Social science	286.30	238.47	212.43	434.00
Humanities	20.02	23.35	29.89	56.30
Others	62.73	15.73	18.28	117.97
Higher education	210.84	274.79	290.05	433.23
Agricultural science	86.30	105.55	115.09	171.91
Engineering and technology	17.47	20.29	22.72	33.94
Medical science	4.20	5.36	5.71	8.53
Natural science	46.93	62.49	65.25	97.47
Social science	42.43	59.88	60.78	90.79
Humanities	10.99	17.69	16.90	25.24
Others	2.52	3.53	3.59	5.37
Government	903.50	705.91	1,019.63	1,728.35
Agricultural science	188.36	229.01	352.57	426.39
Engineering and technology	193.87	105.52	136.78	332.20
Medical science	126.08	150.95	155.45	188.58
Natural science	175.83	141.20	253.70	362.16
Social science	163.21	72.53	105.37	289.37
Humanities	6.30	2.58	9.55	26.29
Others	49.87	4.11	6.21	103.37
Non-government	130.87	162.78	135.71	136.87
Agricultural science	16.34	20.62	23.43	36.99
Engineering and technology	10.63	12.17	21.31	16.65
Medical science	4.37	4.78	6.65	9.36
Natural science	6.37	12.16	32.74	16.07
Social science	80.64	102.57	40.66	45.17
Humanities	2.74	3.07	3.45	4.77
Others	9.79	7.41	7.47	7.86
Private industry	393.49	511.26	523.29	642.10
Agricultural science	200.11	234.22	283.68	300.77
Engineering and technology	102.75	139.52	154.97	188.00
Medical science	21.04	24.50	26.17	30.43
Natural science	69.02	108.85	51.85	112.86
Social science	0.02	3.50	5.62	8.67
Humanities	-	0.01	-	-
Others	0.55	0.68	1.01	1.38

Notes: 1. Figures are as of February 1995.

2. Details do not add up to total due to rounding

Source: Department of Science and Technology.

Table 18.16
NATIONAL R&D PERSONNEL BY TYPE OF INVOLVEMENT AND BY SEX
1989 to 1992

Type of Involvement	1989 ^P			1990 ^P			1991 ^P			1992 ^P		
	Total	Women	Men	Total	Women	Men	Total	Women	Men	Total	Women	Men
Total	14,209	6,725	7,484	14,381	6,787	7,594	15,343	7,240	8,103	15,610	7,407	8,203
Full-time	8,591	4,035	4,556	8,555	3,976	4,579	9,480	4,423	5,057	9,719	4,582	5,137
Part-time	5,618	2,690	2,928	5,826	2,811	3,015	5,863	2,817	3,046	5,891	2,825	3,066

Notes: 1. Figures are as of February 1995.

2. Results of the 1993 National Survey of Scientific and Technological Activities.

Source: Department of Science and Technology.

Table 18.17
NATIONAL R&D PERSONNEL BY SECTOR OF PERFORMANCE AND BY SEX
1989 to 1992

Sector	1989 ^P			1990 ^P			1991 ^P			1992 ^P		
	Total	Women	Men	Total	Women	Men	Total	Women	Men	Total	Women	Men
Total	14,209	6,725	7,484	14,381	6,787	7,594	15,343	7,240	8,103	15,610	7,407	8,203
Higher Education	6,772	3,362	3,410	6,824	3,389	3,435	6,876	3,414	3,462	6,929	3,441	3,488
Government	4,948	2,387	2,561	5,034	2,424	2,610	5,919	2,844	3,075	6,065	2,959	3,106
Non-government	843	466	377	893	498	395	896	502	394	922	514	408
Private industry	1,646	510	1,136	1,630	476	1,154	1,652	480	1,172	1,694	493	1,201

Notes: 1. Figures are as of February 1995.

2. Results of the 1993 National Survey of Scientific and Technological Activities.

Source: Department of Science and Technology.

Table 18.18
NATIONAL R&D PERSONNEL BY CATEGORY OF PERSONNEL AND BY SEX
1989 to 1992

Category	1989 ^P			1990 ^P			1991 ^P			1992 ^P		
	Total	Women	Men	Total	Women	Men	Total	Women	Men	Total	Women	Men
Total	14,209	6,725	7,484	14,381	6,787	7,594	15,343	7,240	8,103	15,610	7,407	8,203
Scientists and Engineers ¹	9,029	4,808	4,221	9,258	4,890	4,368	9,767	5,149	4,618	9,960	5,260	4,700
Agricultural science	2,679	1,156	1,523	2,746	1,176	1,570	3,029	1,319	1,710	3,076	1,339	1,737
Engineering & technology	1,424	566	858	1,480	559	921	1,540	591	949	1,596	620	976
Medical science	849	546	303	922	589	333	903	580	323	969	620	349
Natural science	1,534	950	584	1,527	945	582	1,568	958	610	1,588	978	610
Social science	2,003	1,256	747	2,061	1,297	764	2,185	1,369	816	2,185	1,371	814
Humanities	439	271	168	435	270	165	451	276	175	454	278	176
Others	124	76	48	114	70	44	121	74	47	122	73	49
Technicians	1,241	319	922	1,228	280	948	1,381	379	1,002	1,399	374	1,025
Auxilliary personnel	2,894	1,149	1,745	2,852	1,177	1,675	3,182	1,291	1,891	3,219	1,338	1,881
Unclassified personnel	1,045	449	596	1,043	440	603	1,013	421	592	1,032	435	597

Notes: 1. Figures are as of February 1995.

2. Results of the 1993 National Survey of Scientific and Technological Activities.

¹ - For scientists and engineers, details may be greater than the total since there were personnel engaged in more than one field of scientific activity.

Source: Department of Science and Technology.

Table 18.19
R&D EXPENDITURE BY INDUSTRY AND BY REGION
1996 AND 1997

Region/Industry		All Industries		Agriculture and Forestry		Mining and Quarrying		Manufacturing		Electricity, Gas and Water		Private Education	
		1996	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997
Philippines		1,284,503	1,285,866	65,709	73,445	78,901	103,878	1,063,139	1,014,594	4,864	5,588	71,890	88,361
NCR	National Capital Region	565,031	646,690	14,617	15,117	6,105	18,227	516,022	580,945	-	-	28,287	32,401
CAR	Cordillera Administrative	9,123	17,569	-	-	982	1,600	6,974	14,475	9	11	1,158	1,483
1	Ilocos	3,650	10,755	-	-	-	-	2,066	8,254	1,379	2,288	205	213
2	Cagayan Valley	2,028	3,341	-	-	-	-	-	-	-	-	2,028	3,341
3	Central Luzon	17,500	17,180	1,264	1,340	-	-	14,395	14,689	1,141	1,151	700	-
4	Southern Tagalog	308,849	325,033	7,063	10,521	14,722	32,535	282,403	281,121	-	-	4,661	856
5	Bicol	7,408	9,657	25	35	80	150	4,069	3,960	-	-	3,234	5,512
6	Western Visayas	4,423	5,031	1,938	1,805	-	-	847	1,583	-	-	1,638	1,643
7	Central Visayas	63,184	88,044	-	-	3,680	8,134	40,132	52,071	-	-	19,372	27,839
8	Eastern Visayas	8,103	13,397	-	-	-	-	3,217	5,060	191	369	4,695	7,968
9	Western Mindanao	8,817	9,472	-	-	-	-	8,524	9,095	-	-	293	377
10	Northern Mindanao	3,253	3,350	164	224	649	714	71	294	1,502	1,136	867	982
11	Southern Mindanao	239,979	95,063	38,921	42,574	19,569	18,756	177,579	29,019	66	57	3,844	4,657
12	Central Mindanao	8,625	16,182	1,717	1,829	-	-	5,770	12,949	576	576	562	828
13	Caraga	34,088	24,699	-	-	33,114	23,762	628	676	-	-	346	261
ARMM	Autonomous Region in Muslim Mindanao	442	403	-	-	-	-	442	403	-	-	-	-

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

Source: National Statistics Office.

Table 18.20
INFORMATION TECHNOLOGY MANPOWER RESOURCES IN THE
NATIONAL GOVERNMENT
1996, 1997 and 1999

Information Technology Position/Designation	Number
1996 ^a	3,604
Information technology management	317
Information technology professionals	1,100
Information technology technicians	2,187
1997 ^b	4,120
IS Planner/MIS Head	144
Database Administrator	98
Network Manager	68
Programmer	476
Systems Analyst	367
Researcher	595
Computer Operator	965
Computer Technician	92
Data Encoder	1,174
Information Technology Officer	44
Computer Maintenance Technician	22
Data Controller	69
Computer File Librarian	6
1999 ^c	3,902
IT Positions/Designations	2,905
IS Planner/MIS Head	66
Database Administrator	32
Network Manager	45
Programmer	385
Systems Analyst	419
Researcher	151
Computer Operator	792
Computer Technician	53
Data Entry Machine Operator	962
Others	997
Information Technology Officer	338
Computer Maintenance Technologist	106
Data Controller	505
Computer File Librarian	48

^a - 124 agencies responded; 38% of 324 National Government Agencies

^b - 193 agencies responded; 49% of 390 National Government Agencies

^c - 306 agencies responded; 37% of 821 National Government Agencies

Note: No survey was conducted in 1998

Source: National Computer Center.

Table 18.21
INFORMATION TECHNOLOGY MANPOWER RESOURCES IN THE NATIONAL GOVERNMENT
BY DEPARTMENT
As of August 31, 1999

Information Technology Positions/Designations/Others	Total	Department									
		DA	DAR	DBM	DECS	DOE	DENR	DOF	DFA	DOH	DILG
Total	3,902	136	52	342	184	14	31	1,696	35	23	253
IT Positions/Designations	2,905	109	45	246	135	4	31	1,248	33	23	186
IS Planner/MIS Head	66	5	1	-	-	1	-	1	1	2	1
Database Administrator	32	4	-	-	-	-	-	1	1	-	-
Network Manager	45	2	-	-	-	1	-	1	1	-	-
Programmer	385	7	28	14	8	1	2	103	3	-	37
Systems Analyst	419	23	6	8	5	1	2	243	1	-	12
Researcher	151	1	5	-	-	-	-	74	-	-	13
Computer Operator	792	37	4	26	21	-	25	343	-	10	123
Computer Technician	53	1	-	-	-	-	-	3	2	-	-
Data Entry Machine Operator	962	29	1	198	101	-	2	479	24	11	-
Others	997	27	7	96	49	10	-	448	2	-	67
Information Technology Officer	338	6	6	10	5	10	-	234	-	-	12
Computer Maintenance Technologist	106	3	-	2	1	-	-	72	-	-	2
Data Controller	505	18	-	80	41	-	-	134	-	-	50
Computer File Librarian	48	-	1	4	2	-	-	8	2	-	3
Total Personnel	949,307	9,610	14,683	668	2,626	10,345	2,999	3,358	41	4,252	7,696
% of IT Manpower over											
Total Personnel	0.4	1.4	0.4	51.2	7.0	0.1	1.0	50.5	85.4	0.5	3.3
Number of Respondents	306	22	7	20	11	1	5	13	5	10	12
Total Number of Agencies Covered	821	43	23	32	30	8	40	26	13	28	26

^a - less than 0.1%

Note: Data include responses of agency regional offices.

DA - Department of Agriculture

DAR - Department of Agrarian Reform

DBM - Department of Budget and Management

DECS - Department of Education, Culture and Sports

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

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

OPS - Office of the Press Secretary

GOCC - Government Owned and Controlled Corporations

Source: National Computer Center.

Table 18.21 (continued)

		Department														
DOJ	DOLE	DND	DPWH	DOST	DSWD	DOT	DTI	DOTC	NEDA	OPS	OP	Judicial	Legislative	Constitutional Offices	GOCCs	
9	41	10	75	47	6	11	37	107	34	1	96	-	-	63	599	
9	34	9	49	40	4	8	35	77	31	-	84	-	-	58	407	
-	2	3	1	2	-	1	5	5	2	-	2	-	-	1	30	
-	1	-	-	2	-	-	-	2	1	-	3	-	-	-	17	
-	-	1	-	1	-	-	1	-	-	-	4	-	-	-	33	
2	4	-	9	6	1	2	5	12	1	-	12	-	-	4	124	
-	3	1	9	2	-	-	3	16	8	-	13	-	-	4	59	
1	1	-	1	26	-	-	1	6	3	-	3	-	-	-	16	
3	10	2	14	1	1	4	3	26	11	-	32	-	-	8	88	
-	8	-	-	-	-	-	-	2	1	-	5	-	-	-	31	
3	5	2	15	-	2	1	17	8	4	-	10	-	-	41	9	
-	7	1	26	7	2	3	2	30	3	1	12	-	-	5	192	
-	5	-	6	7	2	1	2	6	2	-	8	-	-	1	15	
-	-	1	2	-	-	-	-	-	-	-	2	-	-	-	21	
-	-	-	17	-	-	2	-	24	1	1	1	-	-	4	132	
-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	24	
2,953	1,471	808,071	14,927	1,840	3,073	867	1,105	44,682	914	582	3,481	345	-	2,056	6,662	
0.3	2.8	^a	0.5	2.6	0.2	1.3	3.3	0.2	3.7	0.2	2.8	-	-	3.1	9.0	
7	12	5	11	21	9	8	15	14	25	5	20	1	-	15	32	
14	44	17	25	36	22	22	41	27	52	24	64	6	2	51	105	

Figure 18.1 DISTRIBUTION OF PATENTS GRANTED TO LOCAL INVESTORS: 2000

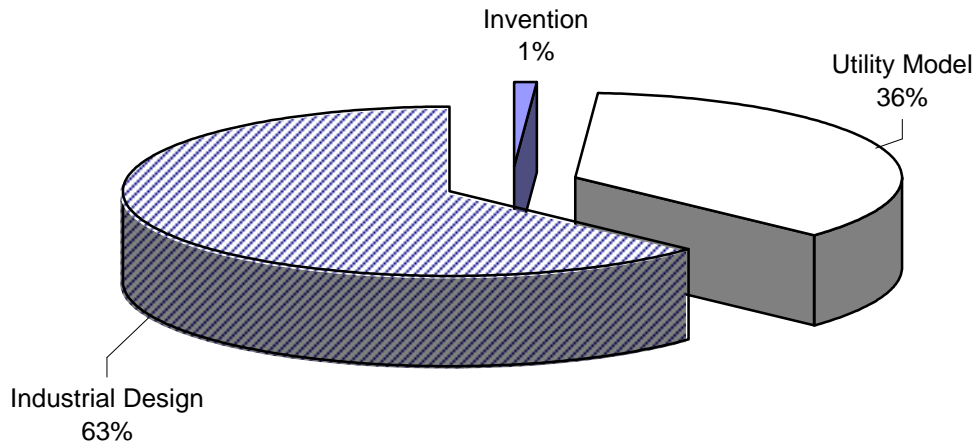
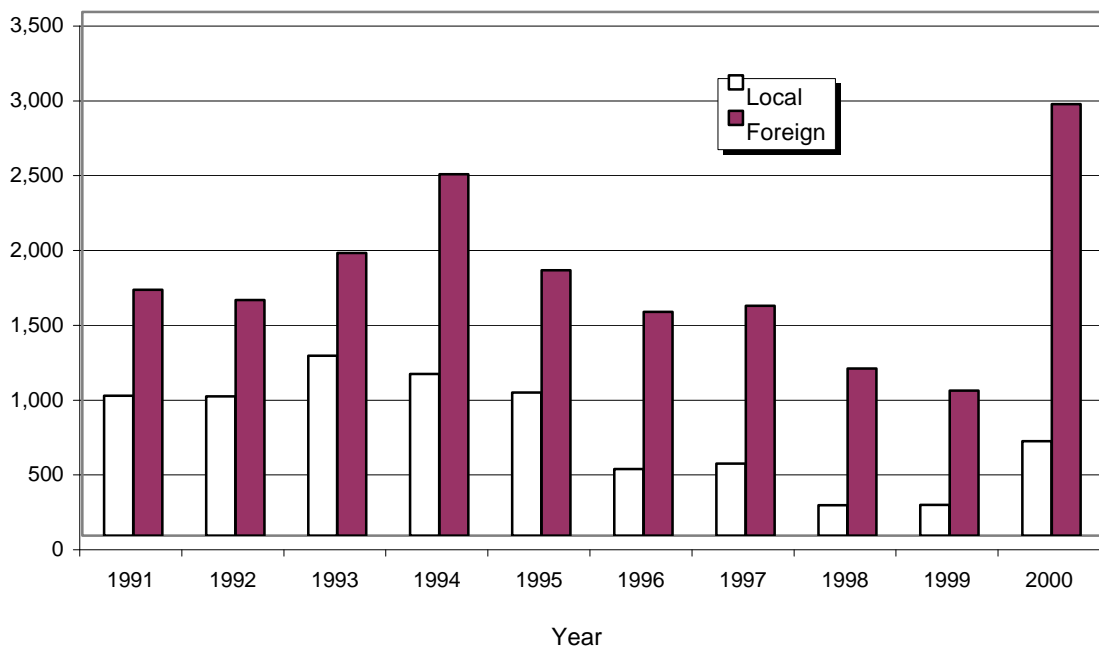


Figure 18.2 NUMBER OF TRADEMARKS GRANTED TO FOREIGN AND LOCAL REGISTRANTS: 2000



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 per capita and total agricultural and food production were culled from the 1998 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 2001 of ADB.

Table 19.1	Population, Rate of Increase, Birth and Death Rates, Surface Area and Density for the World, Macro Regions and Regions: Selected Years	19-5
Table 19.2	Index Numbers of Total Agricultural and Food Production: 1988 to 1997	19-6
Table 19.3	Index Numbers of Per Capita Total Agricultural and Food Production: 1988 to 1997	19-7
Table 19.4	Selected Indicators of Land Use in Selected Asian Countries: 1997	19-8
Table 19.5	Gross Domestic Product of Selected Asian Countries: 1995 to 2002	19-9
Table 19.6	Gross Domestic Investment of Selected Asian Countries: 1995 to 2002	19-9
Table 19.7	Gross Domestic Savings of Selected Asian Countries: 1995 to 2002	19-10
Table 19.8	Inflation Rate of Selected Asian Countries: 1995 to 2002	19-10
Table 19.9	Merchandise Exports of Selected Asian Countries: 1995 to 2002	19-11
Table 19.10	Merchandise Imports of Selected Asian Countries: 1995 to 2002	19-11
Table 19.11	Balance of Payments on Current Account of Selected Asian Countries: 1995 to 2002	19-12
Table 19.12	Overall Budget Surplus/Deficit of Central Government: 1995 to 2000	19-12
Table 19.13	Exchange Rates in Selected Asian Countries: 1990 to 1998	19-13
Table 19.14	Rates of Discounts of Central Banks in Selected Asian Countries: 1990 to 1998	19-13
Table 19.15	Demographic Indicators of Selected Asian Countries: Selected Years	19-14
Table 19.16	Illiterate Population by Sex, Aged 15 and Over of Selected Asian Countries: 1980, 1990 and 2000	19-16
Table 19.17	Main Telephone Lines in Operation: 1993 to 1997	19-17
Table 19.18	Mobile Cellular Telephone Subscribers in Selected Asian Countries: 1993 to 1997	19-17
Table 19.19	Carbon Dioxide (CO ²) Emission Estimates in Selected Asian Countries from Fossil Fuel Combustion, Cement Production and Gas Flared: 1987 to 1996	19-18

Table 19.20	Number of Threatened Animal Species (1996) and Plant Species (1997) in Selected Asian Countries	19-18
Table 19.21	Reported AIDS Cases in Selected Countries: 1991 to 1998	19-18
Figure 19.1	Gross Domestic Product Growth Rates of Selected Asian Countries: 2002 Projections	19-4
Figure 19.2	Inflation Rate of Selected Asian Countries: 2002 Projections	19-4
Figure 19.3	Mobile Cellular Telephone Subscribers: 1997	19-8

Figure 19.1 GROSS DOMESTIC PRODUCT GROWTH RATES OF SELECTED ASIAN COUNTRIES: 2002 Projection

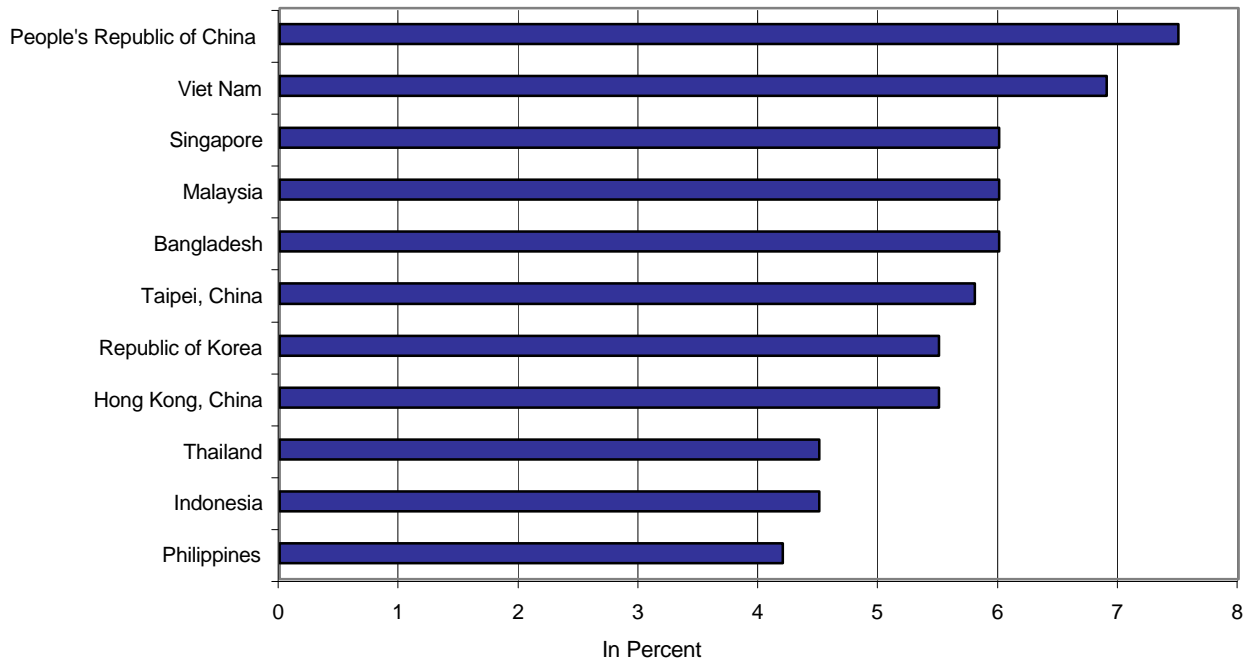


Figure 19.2 INFLATION RATE OF SELECTED ASIAN COUNTRIES: 2002 Projection

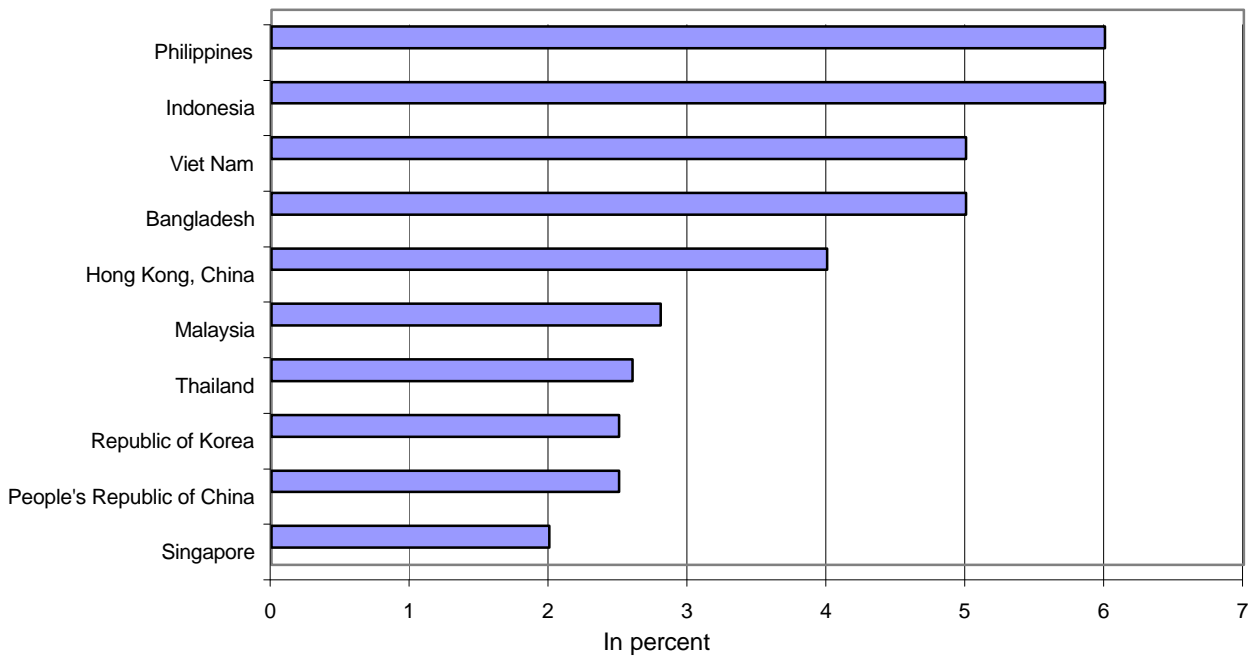


Table 19.1
POPULATION, RATE OF INCREASE, BIRTH AND DEATH RATES,
SURFACE AREA AND DENSITY FOR THE WORLD,
MACRO REGIONS AND REGIONS: SELECTED YEARS

Macro Regions and Regions	Population (Mid-Year Estimates) (in million)						Annual Rate of increase %	Birth Rate (0/000)	Death Rate (0/000)	Surface Area ('000 km ²)	Density ¹
	1970	1980	1990	1995	1998	2000	1995-2000			1998	2000
	World Total	3,696	4,440	5,266	5,666	5,901	6,055	1.3	22	9	135,641	45
Africa	357	467	615	700	749	784	2.4	38	14	30306	26
Eastern Africa	108	144	192	217	235	247	2.6	42	18	6,356	39
Middle Africa	40	52	70	84	91	96	2.7	45	15	6,613	14
Northern Africa	85	110	142	157	167	173	2.0	28	7	8,525	20
Southern Africa	25	31	39	43	46	47	1.6	28	12	2,675	18
Western Africa	98	128	172	196	211	222	2.5	40	15	6,138	36
Northern America ²	232	255	282	297	305	310	0.9	14	8	21,517	14
Latin America	285	361	440	480	504	519	1.6	23	6	20,533	25
Caribbean	25	29	34	36	37	38	1.1	21	8	235	162
Central America	67	90	111	123	130	135	1.9	27	5	2,480	55
South America	192	242	295	321	336	346	1.5	22	7	17,819	19
Asia ³	2,147	2,641	3,181	3,436	3,585	3,683	1.4	22	8	31,764	116
Eastern Asia	987	1,178	1,350	1,422	1,461	1,485	0.9	16	7	11,762	126
Southern Asia	788	990	1,239	1,365	1,441	1,491	1.8	27	9	10,776	138
Southeastern Asia	287	360	441	480	504	519	1.5	23	7	4,495	115
Western Asia ³	86	113	150	168	180	188	2.2	30	7	4,731	40
Europe ³	656	693	722	728	729	729	0.0	10	11	22,986	32
Eastern Europe	276	295	311	310	308	307	-0.2	10	13	18,813	16
Northern Europe	87	90	92	94	94	94	0.1	12	11	1,749	54
Southern Europe	128	138	143	143	144	144	0.1	10	10	1,316	110
Western Europe	165	170	176	181	183	183	0.3	11	10	1,107	166
Oceania ⁴	19.3	22.7	26.4	28.5	29.6	30.4	1.3	18	8	8,537	4
Australia and New Zealand	15.4	17.7	20.2	21.6	22.3	22.7	1.0	14	8	7,984	3
Melanesia	3.3	4.2	5.2	5.8	6.2	6.5	2.2	31	9	541	12
Micronesia	0.3	0.3	0.4	0.5	0.5	0.5	2.6	36	5	3	181
Polynesia	0.4	0.5	0.5	0.6	0.6	0.6	1.6	25	5	9	70

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 as either 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: 1998 United Nations Demographic Yearbook.

Table 19.2
INDEX NUMBERS OF TOTAL AGRICULTURAL AND FOOD PRODUCTION
1988 to 1997
(1989-91 = 100)

Region	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
A. TOTAL AGRICULTURAL PRODUCTON										
World	95	98	101	101	103	104	107	110	115	116
Africa	94	97	98	104	103	106	109	110	119	117
North America	91	97	101	101	108	101	114	110	114	116
South America	97	99	99	102	104	105	110	115	119	123
Asia	93	96	101	103	108	113	119	126	132	134
Europe	99	100	100	100	98	96	93	94	98	97
Oceania	99	98	101	101	105	108	103	109	117	117
former USSR	100	105	105	91	...	...	...	...	...	...
B. FOOD PRODUCTION										
World	95	98	101	101	104	105	108	111	116	117
Africa	94	97	98	105	103	107	110	111	119	117
North America	90	98	101	101	108	101	114	110	114	116
South America	97	99	99	102	105	106	112	117	122	127
Asia	93	96	101	103	108	114	120	127	134	136
Europe	99	100	100	100	98	96	93	94	98	97
Oceania	100	99	101	101	109	114	108	118	128	126
former USSR	99	105	105	91	...	...	...	...	...	...

Source: 1997 United Nations Statistical Yearbook.

Table 19.3**INDEX NUMBERS OF PER CAPITA TOTAL AGRICULTURAL AND FOOD PRODUCTION****1988 to 1997****(1989-91 = 100)**

Region	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
---------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

A. PER CAPITA TOTAL AGRICULTURAL PRODUCTION

World	98	100	101	100	100	99	101	102	105	105
Africa	99	100	98	102	97	98	98	96	101	97
North America	93	99	101	100	105	97	108	103	106	106
South America	101	101	99	101	101	100	103	106	108	110
Asia	97	98	101	101	104	108	112	117	121	121
Europe	100	101	100	100	97	95	93	93	97	95
Oceania	101	99	101	100	103	104	98	102	108	106
former USSR	101	105	104	91	...	...	...	...	...	...

B. PER CAPITA FOOD PRODUCTION

World	98	100	101	99	101	100	102	103	106	106
Africa	99	100	98	102	97	98	99	97	102	97
North America	93	99	101	100	105	97	108	103	106	106
South America	101	101	99	100	101	101	105	108	111	114
Asia	97	98	101	101	104	109	113	118	122	122
Europe	100	101	100	100	97	95	93	93	97	95
Oceania	103	100	100	100	107	110	103	110	119	115
former USSR	101	105	105	90	...	...	...	...	...	...

Source: 1997 United Nations Statistical Yearbook.

Table 19.4
SELECTED INDICATORS OF LAND USE IN SELECTED ASIAN COUNTRIES
1997

Countries	Land use, 1997 ('000 has.)				Net change, 1990-1997 ('000 has.)		Protected area
	Total area	Total land	Arable land	Permanent Crops	Arable land	Permanent Crops	as % of land area 1996
China ^a	959,696	932,641	124,145	11,220	473	3,502	6.05
China, Hong Kong SAR	107	99	5	1	(1)	-	...
Republic of Korea	9,926	9,873	1,724	200	(229)	44	7.05
Singapore	62	61	1	-	-	-	4.54
Indonesia	190,457	181,157	17,941	13,046	(2,312)	1,326	9.67
Malaysia	32,975	32,855	1,820	5,785	120	585	4.46
Philippines	30,000	29,817	5,120	4,400	390	-	2.02
Thailand	51,312	51,089	17,085	3,360	(409)	251	13.66
Viet Nam	33,169	32,549	5,668	1,534	329	489	4.03
Bangladesh	14,400	13,017	7,916	325	(1,221)	25	0.67

^a Includes those for Taiwan (Province of China).

Source: 1997 UN Statistical Yearbook.

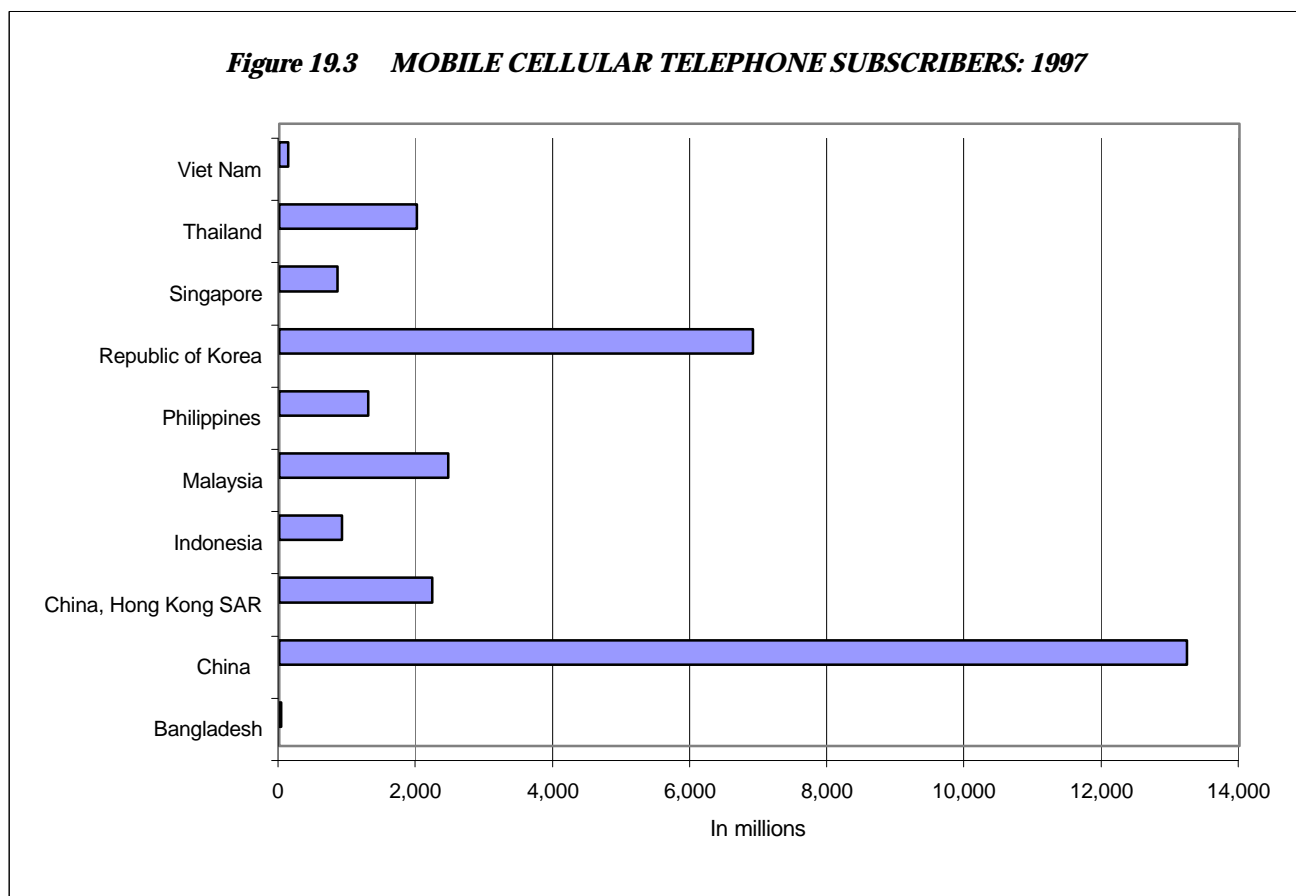


Table 19.5
GROSS DOMESTIC PRODUCT OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Growth rate: percent per year)

Countries	1995	1996	1997	1998	1999	2000	2001 ^a	2002 ^a
People's Republic of China	10.5	9.6	8.8	7.8	7.1	8.0	7.3	7.5
Hong Kong, China	3.9	4.5	5.0	(5.3)	3.1	10.5	4.0	5.5
Republic of Korea	8.9	6.8	5.0	(6.7)	10.9	8.8	3.9	5.5
Singapore	8.4	7.5	8.0	0.1	5.9	9.9	5.0	6.0
Taipei, China	6.4	6.1	6.7	4.6	5.4	6.0	5.1	5.8
Indonesia	8.2	7.8	4.7	(13.1)	0.8	4.8	4.2	4.5
Malaysia	9.8	10.0	7.3	(7.4)	5.8	8.5	4.9	6.0
Philippines	4.7	5.8	5.2	(0.6)	3.4	4.0	3.1	4.2
Thailand	9.3	5.9	(1.4)	(10.8)	4.2	4.2	3.5	4.5
Viet Nam	9.5	9.3	8.2	4.4	4.7	6.1	6.4	6.9
Bangladesh	4.4	4.6	5.4	5.2	4.9	5.5	5.7	6.0

^a - projections.

Source : Asian Development Outlook 2001, Asian Development Bank.

Table 19.6
GROSS DOMESTIC INVESTMENT OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Percentage of GDP)

Countries	1995	1996	1997	1998	1999	2000	2001 ^a	2002 ^a
People's Republic of China	40.8	39.6	38.2	37.4	37.0	37.1	37.0	37.2
Hong Kong, China	34.8	32.1	34.5	29.0	25.1	27.5	26.2	29.0
Republic of Korea	37.2	37.9	34.2	21.2	26.7	28.7	29.0	29.5
Singapore	34.6	36.8	39.2	32.6	32.4	31.3	32.0	32.5
Taipei, China	25.3	23.2	24.2	24.9	23.4	22.8	23.4	23.5
Indonesia	31.9	30.7	31.8	16.8	12.2	17.9	15.0	17.0
Malaysia	43.6	41.5	43.0	26.6	22.3	27.0	25.0	26.2
Philippines	22.5	24.0	24.8	20.2	18.6	17.6	16.0	19.0
Thailand	41.8	41.6	33.3	20.3	19.9	22.0	25.3	27.5
Viet Nam	27.1	28.1	28.3	23.8	20.1	23.0	24.5	26.0
Bangladesh	19.1	20.0	20.7	21.6	22.2	22.4	23.3	24.1

^a - projections.

Source : Asian Development Outlook 2001, Asian Development Bank.

Table 19.7
GROSS DOMESTIC SAVINGS OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Percentage of GDP)

Countries	1995	1996	1997	1998	1999	2000	2001^a	2002^a
People's Republic of China	42.5	41.1	41.5	39.8	38.0	38.0	38.2	38.5
Hong Kong, China	30.5	30.7	31.1	30.1	30.5	32.2	32.7	30.0
Republic of Korea	35.4	33.5	32.5	33.9	32.7	30.9	31.0	30.0
Singapore	50.2	50.1	52.1	52.4	51.8	49.8	51.0	52.0
Taipei, China	27.0	26.6	26.4	26.0	26.1	24.8	26.1	26.6
Indonesia	30.6	30.1	31.5	26.5	20.2	22.0	20.9	21.3
Malaysia	39.7	42.9	43.9	48.5	47.3	46.9	44.9	46.1
Philippines	14.5	14.6	14.2	12.8	14.9	17.0	15.0	15.5
Thailand	33.8	33.5	32.5	33.2	30.1	30.0	31.8	33.1
Bangladesh	16.7	16.0	18.6	20.6	20.8	21.4	21.8	22.3

^a - projections.

Source : Asian Development Outlook 2001, Asian Development Bank.

Table 19.8
INFLATION RATE OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Percent change in CPI)

Countries	1995	1996	1997	1998	1999	2000	2001^a	2002^a
People's Republic of China	17.1	8.3	2.8	(0.8)	(1.4)	0.4	2.0	2.5
Hong Kong, China	9.1	6.3	5.9	2.8	(4.0)	(3.7)	1.0	4.0
Republic of Korea	4.5	4.9	4.5	7.5	0.8	2.3	3.0	2.5
Singapore	1.7	1.3	2.0	(0.3)	0.0	1.3	1.5	2.0
Taipei, China	3.7	3.1	0.9	1.7	0.2	1.3	1.7	1.8
Indonesia	9.5	7.9	6.2	58.5	20.7	3.8	9.0	6.0
Malaysia	3.4	3.5	2.7	5.3	2.8	1.6	2.6	2.8
Philippines	8.0	9.0	5.9	9.8	6.7	4.3	7.0	6.0
Thailand	5.8	5.9	5.5	8.1	0.3	1.6	2.0	2.6
Viet Nam	12.9	4.4	3.6	9.2	0.1	(0.6)	3.0	5.0
Bangladesh	8.9	6.7	2.5	7.0	8.9	3.4	3.0	5.0

^a - projections.

Source : Asian Development Outlook 2001, Asian Development Bank.

Table 19.9
MERCHANDISE EXPORTS OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Growth rate: percent per year)

Countries	1995	1996	1997	1998	1999	2000	2001 ^a	2002 ^a
People's Republic of China	24.9	17.9	20.9	0.5	6.1	27.8	10.0	15.0
Hong Kong, China	14.8	4.0	4.0	(7.5)	(0.1)	16.1	5.3	8.5
Republic of Korea	31.2	4.3	6.7	(4.7)	9.9	21.1	9.0	10.5
Singapore	21.0	6.4	(0.2)	(12.1)	4.5	20.3	5.0	10.0
Taipei, China	19.9	3.8	5.4	(9.5)	9.9	22.3	11.8	9.8
Indonesia	18.0	5.8	12.2	(10.5)	1.7	28.2	8.1	11.2
Malaysia	26.6	7.2	0.7	(7.3)	16.9	14.5	11.8	14.8
Philippines	29.4	17.7	22.8	16.9	18.8	8.7	3.0	8.0
Thailand	24.8	(1.9)	3.8	(6.8)	7.4	19.6	7.0	11.0
Viet Nam	28.2	41.2	24.6	2.4	23.2	24.3	12.0	13.0
Bangladesh	37.1	11.8	14.0	16.8	2.9	8.2	15.0	15.0

^a - projections.

Source: Asian Development Outlook 2001, Asian Development Bank.

Table 19.10
MERCHANDISE IMPORTS OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Growth rate: percent per year)

Countries	1995	1996	1997	1998	1999	2000	2001 ^a	2002 ^a
People's Republic of China	15.5	19.5	3.7	0.3	15.8	36.8	20.0	15.0
Hong Kong, China	19.1	3.0	5.1	(11.6)	(2.7)	18.5	4.7	9.0
Republic of Korea	31.9	12.3	(2.2)	(36.2)	29.1	36.3	8.0	13.0
Singapore	21.7	5.4	0.7	(23.1)	9.0	22.2	8.0	13.0
Taipei, China	21.2	(0.1)	10.1	(7.4)	6.2	27.3	10.8	9.5
Indonesia	26.6	8.1	4.5	(30.9)	(4.2)	33.3	15.4	17.3
Malaysia	30.5	1.1	1.8	(26.6)	13.0	25.2	23.7	27.5
Philippines	23.7	20.8	14.0	(18.8)	4.1	2.1	5.0	10.0
Thailand	46.5	0.6	(13.4)	(33.8)	16.9	31.3	13.0	14.0
Viet Nam	59.3	25.5	(0.2)	(1.1)	1.1	31.0	16.0	17.0
Bangladesh	39.2	19.1	(7.5)	5.4	6.6	4.4	8.0	9.0

^a - projections.

Source: Asian Development Outlook 2001, Asian Development Bank.

Table 19.11
BALANCE OF PAYMENTS ON CURRENT ACCOUNT OF SELECTED ASIAN COUNTRIES
1995 to 2002
(Percent of GDP)

Countries	1995	1996	1997	1998	1999	2000	2001^a	2002^a
People's Republic of China	0.2	0.9	4.1	3.1	1.6	1.5	1.2	1.0
Republic of Korea	(1.7)	(4.4)	(1.7)	12.7	6.0	2.4	1.9	1.1
Singapore	17.3	14.0	19.0	24.8	25.9	23.6	24.0	25.0
Taipei, China	2.1	3.9	2.4	1.3	2.9	2.4	2.5	3.0
Indonesia	(3.2)	(3.4)	(2.4)	4.3	4.1	5.1	2.9	1.3
Malaysia	(9.7)	(4.0)	(5.9)	13.1	15.9	8.8	5.5	3.2
Philippines	(4.4)	(4.8)	(5.3)	2.4	9.4	11.5	8.0	5.0
Thailand	(12.1)	(7.9)	(2.1)	12.7	10.2	8.2	6.5	5.6
Viet Nam	(13.5)	(10.5)	(6.9)	(4.6)	4.0	2.0	(0.1)	(1.9)
Bangladesh	(2.4)	(4.0)	(2.1)	(1.1)	(1.4)	(1.0)	(1.5)	(1.8)

^a - projections.

Source : Asian Development Outlook 2001, Asian Development Bank.

Table 19.12
OVERALL BUDGET SURPLUS/DEFICIT OF CENTRAL GOVERNMENT
1995 to 2000
(Percent of GDP)

Countries	1995	1996	1997	1998	1999	2000
People's Republic of China	(1.0)	(0.8)	(0.8)	(1.2)	(2.1)	(2.8)
Republic of Korea	0.5	0.0	(1.5)	(4.2)	(2.7)	1.1
Singapore	7.8	6.9	3.4	2.5	2.6	3.5
Taipei, China	(5.3)	(4.2)	(3.8)	(3.4)	(6.0)	(4.8)
Indonesia	0.6	0.2	0.0	(3.7)	(2.3)	(4.8)
Malaysia	0.8	0.7	2.4	(1.8)	(3.2)	(5.5)
Philippines	0.6	0.3	0.1	(1.8)	(3.7)	(4.1)
Thailand	..	..	..	(2.4)	(2.8)	(2.2)
Viet Nam	(1.4)	(1.3)	(4.8)	(2.6)	(2.8)	(3.0)
Bangladesh	(5.3)	(4.4)	(4.3)	(4.1)	(4.8)	(6.1)

Source : Asian Development Outlook 2001, Asian Development Bank.

TABLE 19.13
EXCHANGE RATES IN SELECTED ASIAN COUNTRIES
1990 to 1998
(National Currency per US Dollar)

Country/ Monetary Unit	Reference	1990	1991	1992	1993	1994	1995	1996	1997	1998
China	End of period	5.222	5.434	5.752	5.800	#8.446	8.317	8.298	8.280	8.279
Yuan	Period average	4.783	5.323	5.515	5.762	8.619	8.351	8.314	8.290	8.279
China, Hong Kong SAR	End of period	7.801	7.781	7.743	7.726	7.738	7.732	7.736	7.746	7.746
Hong Kong dollar	Period average	7.790	7.771	7.741	7.736	7.728	7.736	7.734	7.742	7.745
Republic of Korea	End of period	716.400	760.800	788.400	808.100	788.700	774.700	844.200	1,695.000	1,204.000
Korean won	Period average	707.764	733.353	780.651	802.671	803.446	771.273	804.453	951.289	1,401.440
Singapore	End of period	1.745	1.631	1.645	1.608	1.461	1.414	1.400	1.676	1.661
Singapore dollar	Period average	1.813	1.728	1.629	1.616	1.527	1.417	1.410	1.485	1.674
Indonesia	End of period	1,901.000	1,992.000	2,062.000	2,110.000	2,200.000	2,308.000	2,383.000	4,650.000	8,025.000
Indonesian rupiah	Period average	1,842.810	1,950.320	2,029.920	2,087.100	2,160.750	2,248.610	2,342.300	2,909.380	10,013.600
Malaysia	End of period	2.702	2.724	2.612	2.702	2.560	2.542	2.529	3.892	3.800
Ringgit	Period average	2.705	2.750	2.547	2.574	2.624	2.504	2.516	2.813	3.924
Philippines	End of period	28.000	26.650	25.096	27.699	24.418	26.214	26.288	39.975	39.059
Philippine peso	Period average	24.311	27.479	25.513	27.120	26.417	25.715	26.216	29.471	40.893
Thailand	End of period	25.290	25.280	25.520	25.540	25.090	25.190	25.610	#47.247	36.691
Baht	Period average	25.586	25.517	25.400	25.320	25.150	24.915	25.343	31.364	41.359
Viet Nam	End of period	8,125.000	11,500.000	10,565.000	10,842.500	11,050.000	11,014.000	11,050.000	12,292.000	13,893.000
Dong	Period average	6,482.800	10,037.000	11,202.200	10,641.000	10,962.100	11,034.900	11,032.600	11,359.400	-
Bangladesh	End of period	35.790	38.580	39.000	39.850	40.250	40.750	42.450	45.450	48.500
Taka	Period average	34.569	36.596	38.951	39.567	40.212	40.278	41.794	43.892	46.906

Source: 1997 UN Statistical Yearbook.

TABLE 19.14
RATES OF DISCOUNTS OF CENTRAL BANKS IN SELECTED ASIAN COUNTRIES
1990 to 1998
(Percent per annum, End of period)

Countries	1990	1991	1992	1993	1994	1995	1996	1997	1998
China ^a	7.92	7.20	7.20	10.08	10.08	10.44	9.00	8.55	4.59
Hong Kong, China	-	-	4.00	4.00	5.75	6.25	6.00	7.00	6.25
Republic of Korea	7.00	7.00	7.00	5.00	5.00	5.00	5.00	5.00	3.00
Indonesia	18.83	18.47	13.50	8.82	12.44	13.99	12.80	20.00	38.44
Malaysia	7.23	7.70	7.10	5.24	4.51	6.47	7.28	-	-
Philippines	14.00	14.00	14.30	9.40	8.30	10.83	11.70	14.64	12.40
Thailand	12.00	11.00	11.00	9.00	9.50	10.50	10.50	12.50	12.50
Bangladesh	12.00	11.00	11.00	9.00	9.50	10.50	10.50	12.50	12.50

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

Table 19.15
DEMOGRAPHIC INDICATORS OF SELECTED ASIAN COUNTRIES:
SELECTED YEARS

Countries	Population Density (Person/sq km)			Crude Birth Rate (Per 1000 persons)		
	1980	1990	2000	1980	1990	1999
People's Republic China	105	122	135	18	20	16
Hong Kong, China	5,111	5,758	6,865	17	12	8
Republic of Korea	386	434	475	22	16	14
Singapore	3,951	4,951	6,590	17	18	13
Taipei, China	491	563	615	23	17	13
Indonesia	81	99	116	34	25	22
Malaysia	42	54	71	31	29	24
Philippines	162	208	263	35	31	27
Thailand	91	109	122	28	20	17
Viet Nam	165	203	239	36	29	20
Bangladesh	...	837	1,000	44	33	28

Table 19.15 (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		
	1990	1995-2000	1990-1999	1980	1990	1999
People's Republic China	71	91	55	0.590	0.624	0.718
Hong Kong, China	81	...	...	0.820	0.857	0.880
Republic of Korea	77	...	20	0.771	0.814	0.875
Singapore	74	...	6	0.779	0.816	0.876
Taipei, China	...	...	8	...	...	...
Indonesia	50	55	450	0.581	0.622	0.677
Malaysia	56	...	39	0.691	0.720	0.774
Philippines	44	47	170	0.687	0.716	0.749
Thailand	66	72	44	0.675	0.713	0.757
Viet Nam	58	75	160	0.581	0.604	0.682
Bangladesh	31	54	440	0.383	0.414	0.470

Note: 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 (PPPS)).

^a - refers to available data nearest the year indicated in the column heading.

Source : Key Indicators of Developing Asian and Pacific Countries 2001, Asian Development Bank.

Table 19.15 (continued)

Crude Death Rate (Per 1000 persons)			Total Fertility Rate (Births Per Woman)			Net Reproduction Rate		
1980	1990	1999	1980	1990	1999	1980-1985	1985-1990	1990-1999
6	7	7	2.5	2.1	1.9	1.1	1.1	0.9
5	5	5	2.0	1.3	1.0	0.9	0.7	0.6
6	6	6	2.6	1.8	1.6	1.1	0.8	0.8
5	5	5	1.7	1.9	1.5	0.8	0.8	0.8
5	5	6	2.5	1.8	1.6	1.2	0.8	0.8
12	9	7	4.3	3.0	2.6	1.6	1.4	1.3
6	5	4	4.2	3.8	3.0	1.9	1.8	1.7
9	7	6	4.8	4.1	3.5	2.0	1.9	1.8
8	6	7	3.5	2.2	1.9	1.3	1.2	0.9
8	7	6	5.0	3.6	2.3	2.0	1.8	1.4
18	12	9	...	5.8	5.5	...	2.2	2.3

Table 19.15 (continued)

Infant Mortality Rate (Per 1000 livebirths)			Life Expectancy at Birth (Years)					
			1980		1990		1999	
1980	1990	1999	Female	Male	Female	Male	Female	Male
42	33	30	68	66	70	67	72	68
11	6	3	77	71	80	75	82	77
26	12	8	70	64	74	67	76	69
12	7	3	74	69	77	72	80	76
10	5	6	75	70	77	71	78	72
90	63	42	56	53	64	60	68	64
30	16	8	69	65	73	68	75	70
52	42	31	63	59	67	64	71	67
49	38	28	66	61	67	64	71	67
57	44	37	65	61	69	64	71	66
132	91	61	48	49	55	55	61	60

TABLE 19.16
ILLITERATE POPULATION BY SEX, AGED 15 AND OVER OF SELECTED ASIAN COUNTRIES
1980, 1990 and 2000
(Estimates and Projections)

Country or area	Year	Illiterate population ('000)			Percentage of illiterates		
		Total	Male	Female	Total	Male	Female
China ^a	1980	218,849	70,984	147,864	33.9	21.4	47.3
	1990	185,938	55,785	129,612	22.1	13.0	31.9
	2000	144,463	37,798	106,664	15.0	7.7	22.6
China, Hong Kong SAR	1980	543	117	425	14.4	5.9	23.7
	1990	449	106	342	10.0	4.6	15.6
	2000	353	96	256	6.6	3.5	10.0
Republic of Korea	1980	1,824	403	1,421	7.2	3.2	11.2
	1990	1,328	261	1,067	4.1	1.6	6.6
	2000	843	162	680	2.2	0.8	3.6
Singapore	1980	300	75	225	17.0	8.4	26.0
	1990	259	57	201	10.9	4.9	17.0
	2000	212	51	160	7.6	3.6	11.5
Indonesia	1980	27,379	9,080	18,298	30.7	20.7	40.4
	1990	21,728	6,966	14,761	18.4	12.0	24.8
	2000	19,241	5,911	13,329	13.0	8.1	17.9
Malaysia	1980	2,537	848	1,688	30.3	20.4	40.3
	1990	2,171	742	1,428	19.1	13.0	25.4
	2000	1,836	633	1,202	12.5	8.5	16.4
Philippines	1980	3,096	1,400	1,695	11.0	10.0	12.0
	1990	2,717	1,263	1,453	7.5	6.9	8.0
	2000	2,251	1,083	1,167	4.6	4.5	4.8
Thailand	1980	3,532	1,071	2,461	12.6	7.7	17.4
	1990	2,503	827	1,675	6.6	4.4	8.8
	2000	2,047	641	1,405	4.4	2.8	6.0
Viet Nam	1980	5,164	1,224	3,939	16.7	8.5	23.8
	1990	4,520	1,204	3,316	11.0	6.2	15.5
	2000	3,615	1,131	2,483	6.7	4.3	9.0
Bangladesh	1980	33,672	14,434	19,238	70.7	58.9	83.0
	1990	39,767	16,842	22,925	65.2	54.0	77.0
	2000	49,621	20,739	28,881	59.2	48.3	70.5

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

TABLE 19.17
MAIN TELEPHONE LINES IN OPERATION
1993 to 1997

Countries	Item	1993	1994	1995	1996	1997
China ^a	Number ('000)	17,332	27,295	40,706	54,947	70,310
	Per 100 inhabitants	1.4	2.3	3.3	4.4	5.6
China, Hong Kong SAR	Number ('000)	2,992	3,149	3,278	3,451	3,676
	Per 100 inhabitants	50.7	52.2	53.2	54.7	56.5
Republic of Korea	Number ('000)	16,686	17,647	18,600	19,601	20,422
	Per 100 inhabitants	37.4	39.3	41.2	43.0	44.4
Singapore	Number ('000)	1,246	1,332	1,429	1,563	1,685
	Per 100 inhabitants	43.3	45.4	47.8	51.3	54.3
Indonesia	Number ('000)	1,864	2,463	3,291	4,186	4,982
	Per 100 inhabitants	1.0	1.3	1.7	2.1	2.5
Malaysia	Number ('000)	2,411	2,864	3,332	3,771	4,223
	Per 100 inhabitants	12.5	14.6	16.6	17.8	19.5
Philippines	Number ('000)	860	1,110	1,410	1,787	2,078
	Per 100 inhabitants	1.3	1.7	2.1	2.6	2.9
Thailand	Number ('000)	2,215	2,751	3,482	4,200	4,827
	Per 100 inhabitants	3.8	4.7	5.9	7.0	8.0
Viet Nam	Number ('000)	260	442	775	1,186	1,587
	Per 100 inhabitants	0.4	0.6	1.1	1.6	2.1
Bangladesh	Number ('000)	246	262	287	316	-
	Per 100 inhabitants	0.2	0.2	0.2	0.3	-

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

TABLE 19.18
MOBILE CELLULAR TELEPHONE SUBSCRIBERS IN SELECTED ASIAN COUNTRIES
1993 to 1997

Countries	1993	1994	1995	1996	1997
China ^a	638,000	1,568,000	3,629,000	6,853,000	13,233,000
China, Hong Kong SAR	290,843	484,823	793,873	1,361,861	2,229,862
Republic of Korea	471,784	960,258	1,641,293	3,180,989	6,910,496
Singapore	179,000	235,630	306,000	430,000	848,600
Indonesia	53,438	78,024	210,643	562,517	916,173
Malaysia	340,022	571,720	1,005,066	1,520,320	2,460,786
Philippines	102,400	171,903	493,862	959,024	1,301,617
Thailand	413,557	727,598	1,244,110	1,673,216	2,003,000
Viet Nam	4,060	12,500	23,500	68,910	133,946
Bangladesh	500	1,104	2,500	4,000	26,000

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

TABLE 19.19
CARBON DIOXIDE (CO²) EMISSION ESTIMATES IN SELECTED ASIAN COUNTRIES
FROM FOSSIL FUEL COMBUSTION, CEMENT PRODUCTION AND GAS FLARED
1987 to 1996
(Thousand mt of carbon)

Countries	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
China ^a	596,832	640,026	650,981	655,497	688,440	722,184	753,637	818,447	876,778	917,997
China, Hong Kong SAR	7,463	7,683	7,952	7,146	7,519	8,641	9,516	8,142	8,138	6,298
Republic of Korea	49,200	56,809	60,269	65,824	72,349	79,203	86,609	93,567	102,774	111,370
Singapore	8,179	9,042	10,021	11,441	12,228	14,007	15,254	16,939	17,554	17,968
Indonesia	34,263	34,305	34,263	45,090	43,450	47,499	52,333	53,637	64,123	66,882
Malaysia	10,992	11,489	13,167	15,087	18,471	20,286	24,675	25,285	32,193	32,497
Philippines	9,070	10,787	11,052	12,092	12,456	13,792	13,182	13,567	16,800	17,260
Thailand	15,524	18,267	21,513	26,130	31,671	34,587	38,948	43,272	48,916	56,048
Viet Nam	7,072	6,331	4,790	6,131	5,496	5,925	7,538	8,061	8,914	10,274
Bangladesh	3,199	3,657	3,629	4,192	4,303	4,417	4,670	4,991	5,713	6,266

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

TABLE 19.20
NUMBER OF THREATENED ANIMAL SPECIES (1996) AND PLANT SPECIES (1997)
IN SELECTED ASIAN COUNTRIES

Countries	Mammals	Birds	Reptiles	Amphibians	Fishes	Invertebrates	Plant species	Tree species
China ^a	75	90	15	1	28	4	312	262
China, Hong Kong SAR	-	14	1	-	-	1	9	...
Republic of Korea	6	19	-	-	-	1	66	4
Singapore	6	9	1	-	1	1	29	94
Indonesia	128	104	19	-	60	29	264	548
Malaysia	42	34	14	-	14	3	490	955
Philippines	49	86	7	2	26	18	360	246
Thailand	34	45	16	-	14	1	385	129
Viet Nam	38	47	12	1	3	-	341	174
Bangladesh	18	30	13	-	-	-	24	14

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

TABLE 19.21
REPORTED AIDS CASES IN SELECTED COUNTRIES
1991 to 1998

Countries	1991	1992	1993	1994	1995	1996	1997	1998
China ^a	3	5	23	29	52	38	126	136
Hong Kong, China	14	14	19	37	45	70	64	63
Republic of Korea	1	2	6	11	14	22	33	37
Indonesia	12	10	17	16	20	32	34	74
Malaysia	60	73	71	105	233	347	568	875
Philippines	13	19	36	56	52	51	23	41
Thailand	453	1,466	5,713	12,807	18,890	23,664	26,000	25,847
Vietnam	-	-	106	116	201	380	400	935
Bangladesh	-	-	-	-	6	-	3	-

^a Does not include those for the Hong Kong Special Administrative Region (SAR) of China and Taiwan province of China.

Source: 1997 UN Statistical Yearbook.

A P P E N D I X

APPENDIX

TABLE OF CONTENTS

GLOSSARY OF TERMS

Agriculture	Appendix-2
Banking and Finance	Appendix-3
Economic Accounts	Appendix-8
Education and Manpower Development	Appendix-9
Energy and Water Resources	Appendix-11
Environment and Natural Resources	Appendix-12
Domestic and Foreign Trade	Appendix-13
Income and Prices	Appendix-14
Industry	Appendix-15
Labor and Employment	Appendix-16
Population and Housing	Appendix-19
Public Administration	Appendix-20
Public Order, Safety and Justice	Appendix-21
Science and Technology	Appendix-22
Social Services	Appendix-23
Tourism	Appendix-25
Transportation and Communication	Appendix-26
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 production 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 and beyond the seven (7) kilometers shoreline limit. (**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**)

Cooperative – a duly registered association of at least fifteen (15) persons with a common bond of interest who voluntarily join together to achieve a lawful common social and economic end. (**Cooperative Development Authority**)

Kinds of cooperatives:

Consumers' Cooperative – the primary purpose is to procure and distribute commodities to members and non-members. (**Cooperative Development Authority**)

Cooperative Bank– organized by, the majority shares of which is owned and controlled by, cooperatives primarily to provide financial and credit services to cooperatives. (**Cooperative Development Authority**)

Cooperative Federation – an organization of primary and/ or secondary cooperatives with a single line or multi-purpose business activities. (**Cooperative Development Authority**)

Cooperative Union – an organization of cooperatives and federations at appropriate levels to represent the interest and welfare of all types of cooperatives at the provincial, city, regional and national levels. (**Cooperative Development Authority**)

Credit Cooperative – promotes thrift and savings among its members and creates funds in order to grant loans for productive and provident purposes. (**Cooperative Development Authority**)

Laboratory Cooperative – a cooperative formed and managed principally by minors and which is affiliated with a registered cooperative. (**Cooperative Development Authority**)

Marketing Cooperative – engages in the supply of production inputs to members, and markets their products. (**Cooperative Development Authority**)

Multi-Purpose Cooperative – engages two (2) or more types of business activities. (**Cooperative Development Authority**)

Producers' Cooperative – undertakes joint production whether agricultural or industrial. (**Cooperative Development Authority**)

Service Cooperative – engages in medical and dental care, hospitalization, transportation, insurance, housing, labor, electric light and power, communication and other services. (**Cooperative Development Authority**)

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

Borrowings - funds obtained from repayable sources including loans secured by the government from financial institutions and other sources, both internal and external to finance development projects.

Cash Balance Beginning - it is the cash balance end of the previous period. Cash balance end is the difference between total cash receipts and total cash disbursements. It represents the cash on hand and in bank.

Cash Budget - aggregate of revenues, borrowing and disbursement of the national government showing the cash deficit. It reflects the actual deposits and withdrawals of cash by the national government agencies to the Bureau of Treasury

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.

Cooperative – a duly registered association of at least fifteen (15) persons with a common bond of interest who voluntarily join together to achieve a lawful common social and economic end. **(Cooperative Development Authority)**

Cooperative Bank– organized by, the majority shares of which is owned and controlled by, cooperatives primarily to provide financial and credit services to cooperatives. **(Cooperative Development Authority)**

Consumers' Cooperative – the primary purpose is to procure and distribute commodities to members and non-members. **(Cooperative Development Authority)**

Cooperative Federation – an organization of primary and/ or secondary cooperatives with a single line or multi-purpose business activities. **(Cooperative Development Authority)**

Cooperative Union – an organization of cooperatives and federations at appropriate levels to represent the interest and welfare of all types of cooperatives at the provincial, city, regional and national levels. **(Cooperative Development Authority)**

Credit Cooperative – promotes thrift and savings among its members and creates funds in order to grant loans for productive and provident purposes. **(Cooperative Development Authority)**

Laboratory Cooperative – a cooperative formed and managed principally by minors and which is affiliated with a registered cooperative. **(Cooperative Development Authority)**

Marketing Cooperative – engages in the supply of production inputs to members, and markets their products. **(Cooperative Development Authority)**

Multi-Purpose Cooperative – engages two (2) or more types of business activities. **(Cooperative Development Authority)**

Producers' Cooperative – undertakes joint production whether agricultural or industrial. **(Cooperative Development Authority)**

Service Cooperative – engages in medical and dental care, hospitalization, transportation, insurance, housing, labor, electric light and power, communication and other services. **(Cooperative Development Authority)**

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, or 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 lent 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 relented 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

Revaluation Adjustments - represent changes in the exchange rate of the U.S. dollar against the SDR and other foreign currencies which form part of the reserve assets and monetary liabilities of the BSP.

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 private non-profit institutions, general government both national and local government units, as well as those used for gross fixed capital formation by both public and private enterprises and for exports (net of imports) to the rest of the world. (Source: Analysis of the Revised PSNA and Manual on the Frameworks, Source and Methods)

Gross Domestic Capital Formation - Consists of two major components:

- 1) gross fixed capital formation and
- 2) change in stocks.

Gross fixed capital formation refers to outlays on construction, durable equipment and breeding stocks, orchard development and afforestation. 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. (Source: Manual on the Philippine System of National Accounts: Framework, Sources and Methods)

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 Product – the Gross Domestic Product adjusted with the net factor income from the rest of the world. It refers to the aggregate earnings of the factors of production (nationals) plus indirect taxes (net) and capital consumption allowance.

Gross Value Added – the difference between gross output and intermediate inputs. 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 inputs refer 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)

Personal 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**)

Elementary Education - the stage of formal education primarily concerned with providing basic education and usually corresponding to six (6) or seven (7) grades. (**Department of Education, Culture and Sports**)

Enrolment - the total number of students who have registered as of August 31 in a given school year. (**Department of Education, Culture and Sports**)

Formal Education - institutionalized, hierarchically structured, chronologically graded educational system running from the elementary to tertiary levels. (**Department of Education, Culture and Sports**)

Functional Literacy - represents a significantly higher level literacy which includes not only reading and writing skills but also numeracy skills. The skills 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 beyond oral and written communication. (**National Statistics Office**)

Government or Public School - school established, operated and supported by the government. (**Department of Education, Culture and Sports**)

Higher Education - the stage of formal education following the 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. (**Commission on Higher Education**)

National Elementary Assessment Test (NEAT) - a written examination basically designed to assess abilities and skills of Grade VI pupils in all public and private schools. It aims to measure learning outcomes in elementary level in response to the need of enhancing quality of education. (**Department of Education, Culture and Sports**)

National Secondary Assessment Test (NSAT) - a battery of tests designed to assess abilities and skills necessary for success in four-year or more college degree programs. It is intended to complement or supplement school's existing assessment procedures for career counseling. (**Department of Education, Culture and Sports**)

Non-Formal Education - any organized educational activity outside the established formal system, that is intended for specific objectives and to serve identifiable clientele. **(Department of Education, Culture and Sports)**

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. **(Department of Education, Culture and Sports)**

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 Culture and Sports)**

Primary School - a school primarily concerned with providing basic education and usually corresponding to the first four grades of elementary education. **(Department of Education Culture and Sports)**

Private School - an educational institution maintained and administered by private individuals or groups. **(Department of Education Culture and Sports)**

Secondary School - an educational institution offering secondary education. **(Department of Education Culture and Sports)**

Secondary/High School Education - the stage of formal education following the elementary level usually corresponding to four (4) years of school, primarily with continuing basic education and expanding it to prepare the students for higher education and/or the world of work through the acquisition of employable gainful skills. **(Department of Education Culture and Sports)**

School Year - the period of time, of approximately 32 to 40 weeks, when schools offer daily instruction broken by short intermission periods (e.g., Christmas and summer vacations and holidays). **(Department of Education Culture and Sports)**

Technical Education - the education process designed at post-secondary and lower 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 and technological studies, and related job skills training. **(Department of Education, Culture and Sports)**

Vocational Skills Training - programs of short duration ranging from three (3) months to about six (6) months. These are non-diploma programs but the students are given proficiency certificates on the trades they have satisfactorily completed. **(Department of Education, Culture and Sports)**

ENERGY AND WATER RESOURCES

Co-Generation Facility - Refers to a facility which produces electrical and/or mechanical energy and forms of useful thermal energy such as heat or steam, used for industrial, commercial, heating or cooling purposes, through the sequential use of energy.

Distribution of Electricity - Refers to the conveyance or delivery of electricity by a distribution utility to end-users.

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.

Electric Cooperative - Refers to a cooperative or corporation authorized to provide electric service pursuant to Presidential Decree No. 269, as amended, or Republic Act No. 6938.

Electric Power Industry Participant - Refers to any person or entity engaged in the generation, transmission, distribution or supply of electricity.

Electricity Sales - Refers to the sales proceeds derived by the power producer from the actual generation of the energy-generating facility net of station own use and losses.

End-User - Refers to any person or entity requiring the supply and delivery of electricity for its own use.

Franchise - Refers to a privilege extended to a person (whether natural or juridical) to operate, maintain and/or distribute power within a specific geographical area.

Franchise Area - Refers to a geographical area exclusively assigned or granted to a distribution utility for distribution of electricity such as electric cooperative, or local government-owned or private-owned electric utility.

Generation Company - Refers to any person or entity that operates facilities used in the generation of electricity and is licensed by the ERC.

Generation of Electricity - Refers to the production of electricity by a generation or co-generation facility.

Grid - Refers to the high voltage backbone system of interconnected transmission lines, substations and generating plants.

Independent Power Producers (IPP) - Refers to a non-utility owner and/or operator of a power generation or a co-generation facility.

Isolated Grid - Refers to the low or high voltage backbone system of wires and associated facilities not directly connected to the national transmission system.

National Electrification Administration (NEA) - Refers to the government agency created under Presidential Decree No. 269, to act as a catalyst for the development of electric distribution utilities (EDUs) by providing world-class financial intermediation institutional and technical services.

National Power Corporation (NPC) - Refers to the government corporation created under Republic Act No. 6395, committed to the highest standards of customers satisfaction in providing quality and reliable electricity with due care for society and the environment.

Self-Generator - Refers to an entity which generates power for its own use.

Sub-transmission - Refers to the power delivery service below the transmission voltages and defined as facilities based on the functional assignments of assets composed of step-down transformers solely used by load customers, associated switchyard/substation, control and protective equipment, reactive compensation equipment to improve customer power factor, and overhead lines. This includes NPC assets linking the transmission system and the distribution system which are neither classified as generation nor transmission.

Supplier - Refers to any person or entity authorized by the ERC who sells, brokers, markets or aggregates electricity to or for the public consumption of the competitive market.

Supply of Electricity - Refers to the sale of electricity by authorized entities.

Transmission of Electricity - Refers to the conveyance of electricity through the high voltage backbone system.

ENVIRONMENT AND NATURAL RESOURCES SECTOR

Charcoal – solid product obtained from the destructive distillation and/or thermal degradation of wood. **(Forest Management Bureau)**

Forest - area of one hectare or more which is at least 10 percent stocked with forest trees (including seedlings and saplings), wild palm, bamboo or brush. Narrow strips of land bearing forest must be at least 60 meters wide and one hectare in size to qualify as forest. Industrial tree plantations and tree farms one hectare or more in size are also included. **(Forest Management Bureau)**

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)**

DOMESTIC AND FOREIGN 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) - measure of the average changes in the retail prices of a fixed basket of goods and services usually purchased by households for their consumption. **(National Statistics Office)**

Inflation Rate - year-on-year rate of change in the average price level as measured by the consumer price index; refers to the percentage change in CPI from a particular month last year to same month in the current year. **(National Statistics Office)**

Magnitude of the Poor - the number of families or the population whose annual per capita income falls below the subsistence/poverty threshold. **(TWG on Income Statistics, NSCB)**

Producer's Price Index (PPI) - measure of the changes in the producer's prices (ex-plant) of key commodities produced by the manufacturing sector **(National Statistics Office)**; measure of the changes in the prices received by farmers for agricultural products **(Bureau of Agricultural Statistics)**

Poverty Incidence - proportion of families/population whose annual per capita income falls below the annual per capita poverty threshold to the total number of families/population. **(TWG on Income Statistics, NSCB)**

Poverty Threshold - annual per capita income required or the amount to be spent to satisfy nutritional requirements (2,000 Kcal) and other basic needs. **(TWG on Income Statistics, NSCB)**

Retail Price Index (RPI) - measure of the changes of the prices at which retailers dispose of their goods to consumers and end-users. **(National Statistics Office)**

Subsistence Incidence - proportion of families/population whose annual per capita income falls below the annual per capita food/subsistence threshold to the total number of families/population. **(TWG on Income Statistics, NSCB)**

Subsistence/Food Threshold - annual per capita income required or the amount to be spent to satisfy nutritional requirements (2,000 Kcal). **(TWG on Income Statistics, NSCB)**

Wholesale Price Index (WPI) - measure of the changes in the price level of commodities that flow into the wholesale trade intermediaries; commodities are transacted in bulk for further resale or processing. **(National Statistics Office)**

INDUSTRY

Average Total Employment - arrived at by dividing the total employment during the pay periods, nearest 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)**

Establishment - an economic unit which engages in one or predominantly one kind of economic activity at a fixed single physical location. **(National Statistics Office)**

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)**

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-subsidaries. **(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:

- a) **Boycott** - concerted action by employees and their union to refrain from working with the establishment
- b) **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)
- c) **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 pre-condition 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 those who, during the reference period are 15 years old and over as of their last birthday and are reported 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; or
- 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. **(National Statistics Office)**

Employment Rate - proportion in percent of the total number of employed persons to the total number of persons in the labor force. **(National Statistics Office)**

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 – proportion in percent of the total number of persons in the labor force to the total population 15 years old and over. **(National Statistics Office)**

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 all 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. **(National Statistics Office)**

Underemployment Rate – proportion in percent of the total number of underemployed persons to the total number of employed persons. **(National Statistics Office)**

Unemployed – include all those who, during the reference period are 15 years old and over as of their last birthday who have no job/business and actively looking for work. Also considered as unemployed are persons without a job or business who are reported not looking for work because of their belief that no work is available or because of temporary illness/disability, bad weather, pending job application or waiting for job interview. **(National Statistics Office)**

Unemployment Rate – proportion in percent of the total number of unemployed persons to the total number of persons in the labor force. **(National Statistics Office)**

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

Duplex - a structure intended for two households , with complete living facilities for each. It is divided either vertically or horizontally into two separate housing units which are usually identical

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 - 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.

Institutional Living Quarters - buildings intended for persons confined to receive medical, charitable, or other care and treatment such as hospitals and orphanages; for persons detained, such as jails and penal colonies; and also other buildings like convents, schools, dormitories, and others.

Medium Assumption - moderate fertility decline and moderate mortality decline

Migration – the movement from one place to another (especially from one country to another) usually with intention to settle.

Population – total number of individuals in a territory or a locality living at a specified moment of time with an agreed definition of residence; all the persons falling within the scope of a census or other inquiry.

Population Density – number of persons per unit of land area (square kilometer or square mile).

Population Distribution – the patterns of settlement and dispersal of a population.

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 issue low, medium, and high projections of the same population, based on different assumptions of how these rates will change in the future.

Source: **National Statistics Office**

PUBLIC ADMINISTRATION

Barangay – is the basic unit of the Philippine political system.

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

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 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.

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 - 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 categorize 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 Rate - number of crimes committed per 100,000 population.

Crimes, Index - those violations of the penal code considered to have socio-economic significance, and occur with sufficient regularity to be meaningful. These includes crimes vs. person (murder, homicide, physical injury & rape), and crimes vs. property (robbery & theft).

Crimes, Non-Index - all other crimes not considered as index crimes.

Drug/Substance Abuse – the use of any chemical substance, licit or illicit, which results in an individual's physical, mental, emotional or social impairment.

Natural Disaster – any sudden event produced by nature that causes great damage such as typhoon, earthquake, volcanic eruption, etc.

Population-to-Police/Firemen Ratio – a measure of the adequacy and quality of service of the police/firemen force derived by getting the ratio of population over the total police/firemen strength.

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

- a) **Completed** – projects completed at various stages of the R&D spectrum, namely: basic research, applied research, experimental development, and pilot testing.
- b) **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.

- c) **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.

- a) **Technologies Commercialized (New)** - technologies that are used for the first time.
- b) **Technologies Commercialized (Existing)** – technologies that have been adopted and are already being used.

Technologies Diffused – technologies disseminated through trainings, demonstration, and techno packages.

- a) **Technologies Diffused (new)** – technologies disseminated for the first time through trainings, demonstration, and techno packages.
- b) **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.

Child Abuse

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:

- a. By a man who shall have carnal knowledge of a child under any of the following circumstances:
 - i) through force, threat or intimidation;
 - ii) when the child is deprived of reason, or otherwise unconscious;
 - iii) by means of fraudulent machination or grave abuse of authority; and
 - iv) when the offended party is under 12 years of age or is demented, even though none of the circumstances mentioned above be present.
- b. 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

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.

Excursionist – temporary visitor staying less than twenty-four hours in the country visited.

Occupancy Rate – refers to the proportion of the rooms or bed-places in a collective tourism establishment that is occupied over some period of time, such as a night, month or year.

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.

Overseas Filipinos – Filipino nationals residing permanently abroad who are visiting the Philippines for a period not exceeding one year.

Resident – a person living in a given country, whether he is a national or not.

Tourist – temporary visitor staying at least twenty-four hours in the country visited for a purpose classified as either holiday (recreation, leisure, sport and visit to family, friends or relatives), business, official mission, convention, or health reasons.

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.

Visitor – any person visiting a country other than that in which he has his usual place of residence for any reason other than following an occupation remunerated from within the country visited.

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.

Source: **Department of Tourism**

TRANSPORTATION AND COMMUNICATIONS

Available Seat Kilometers - a measure of airline output which is obtained by multiplying the number of seats available in a flight by the distance over which the seats are flown.

Feeder Ports - ports constructed primarily to provide linkages among neighboring small islands and nearby urban centers. This port generally caters to small passenger and fishing vessels.

Fishing Ports - ports which primarily serve the fishing industry, either within the area, or may be regional in scope, serving as the main collection and distribution center for fish

Revenue Passengers Carried – passenger paying more than 25% of the applicable fare.

Revenue Passenger Kilometers – a measure of passengers sales volume which can be obtained by multiplying the number of revenue passengers carried on a flight by the distance traveled by each passenger.

Scheduled Kilometers - the sum of the direct airport to airport distances of all flights scheduled to be performed during the period over certificated routes in pursuance of published traffic schedules.

Scheduled Kilometers Flown - the sum of the direct airport to airport distances of all scheduled flights actually flown during the period.

Total Kilometers Flown - sum of total non-revenue kilometers flown and total revenue kilometers flown.

Total Non-Revenue Kilometers Flown - the sum of the airport-to-airport distances of all flights performed for technical and non-technical, non revenue operations such as trainings of pilots, test hops, probing, utility and ferry flights. It includes the estimated distances flown by aborted flights.

Total Revenue Cargo Carried - the total weight in kilograms of freight carried on a given sector or service.

Total Revenue Kilometers Flown - the sum of direct airport-to-airport distance of all revenue flights performed during the period. Scheduled flights, extra section, charter flights and relief are considered revenue flights.

Total Revenue Ton Kilometers - the sum total of passenger ton kilometers, freight ton kilometers, excess baggage ton kilometers, and mail ton flight. Revenue loads carried on a charter flights are not considered.

Source: **Philippine Airlines**

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 annual number of deaths among children 1-4 of age per 1,000 live births. **(TWG on Maternal and Child Mortality, NSCB)**

Crude Death Rate (CDR) - annual number of deaths per 1,000 population **(National Statistics Office)**

Foetal Death Rate (FDR) - Measures pregnancy wastage. Death of the product of conception occurs prior to its complete expulsion, irrespective of duration of pregnancy. (Department of Health)

Infant Mortality Rate (IMR) - the annual number of deaths of infants under one year of age per 1,000 live births. **(TWG on Maternal and Child Mortality, NSCB)**

Life Expectancy - represents the average remaining number of years for a person who survives at the beginning of a given age interval. Most commonly cited as life expectancy at birth.

Life Expectancy at Birth - the average number of years a person is expected to live from the time of his/her birth.

Maternal Death - the death of woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy or its management, but not from accidental or incidental causes. (Department of Health)

Maternal Mortality Rate (MMR) - the annual number of deaths of women from pregnancy-related causes per 100,000 live births. (TWG on Maternal and Child Mortality, NSCB)

Mean One-Day Per Capita Food Consumption - The amount of food consumed per person on the average for one day. (1991 Compendium of Philippine Social Statistics)

Morbidity - any departure, subjective or objective, from a stage of physiological well-being. (Department of Health)

Mortality - refers to deaths as a component of population change. (A Population Handbook, International Edition)

Family Planning - the conscious effort of couples to regulate the number and spacing of births. (A Population Handbook, International Edition)

Notifiable Disease - A list of Events or conditions which occurrence should be reported to the nearest government health center. (1996 Philippine Health Statistics, DOH)

Under Five Mortality Rate (U5MR) - the annual number of deaths of children under age 5 per 1,000 live births averaged over the previous five years. (TWG on Maternal and Child Mortality, NSCB)