

# **Taiwan Statistical Data Book**

**2010**

Council for Economic Planning and Development  
Executive Yuan, R.O.C. (Taiwan)

# **Taiwan Statistical Data Book**

**2010**

Council for Economic Planning and Development  
Executive Yuan, R.O.C. (Taiwan)

# Preface

The *Taiwan Statistical Data Book* is designed to give domestic and foreign readers concise statistical information on present-day Taiwan, Republic of China. The statistics cover demographic, economic, social, cultural and physical aspects. This book is produced only in English.

August 2010

**This book is also available in e-format on our website at [www.cepd.gov.tw](http://www.cepd.gov.tw).**

# Taiwan Statistical Data Book

## Explanatory Notes

1. Statistical data published herein are compiled from material collected from various agencies concerned.  
Data on foreign countries are taken from publications of the United Nations and its specialized agencies.
2. The metric system of measurement and calendar year are used unless otherwise specified.
3. Figures which appeared in previous editions have been updated, wherever necessary.
4. "Taiwan" includes both the municipalities of Taipei and Kaohsiung and the province of Taiwan unless otherwise specified.
5. Symbols:
  - (—) indicates inapplicability, discontinuity, etc.;
  - (...) indicates unavailability of statistical data;
  - (0) indicates that a figure is zero or less than half of the unit of measurement.

# CONTENTS

# Taiwan Statistical Data Book 2010

## Contents

	Page
<b>Abstract of Key Economic and Social Statistics</b>	
1. International Comparison of Economic Growth Rates, Foreign Exchange Rates, and External Accounts	1
2. Sources of Taiwan's Economic Growth	4
3. Taiwan's Macroeconomic Performance	8
4. Products of which Taiwan was among the World's Three Largest Producers	12
5. Taiwan's Science and Technology Development Indicators	15
6. Taiwan's Human Resources	16
<b>1. Indicators</b>	
1. Indicators of the Taiwan Economy	19
<b>2. Area and Population</b>	
2-1. Area and Geographical Position of Taiwan	25
2-2. Population	26
2-3. Population Density and Vital Statistics	27
2-4. Population Aged 15 and Over by Level of Education	28
2-5. Population by Dependent and Working Age Group	29
2-6. Population by Age Group	30
2-7. Percentage of Population by Age Group	32
2-8. Labor Force Statistics	34

	Page
2-9. Employment by Industry	36
2-10. Employment by Level of Education	38
2-11. Average Monthly Working Hours of Employees of Nonagricultural Industries	40
2-12. Average Monthly Earnings of Employees of Nonagricultural Industries	42
2-13. Indices of Average Earnings of Employees of Nonagricultural Industries	44
2-14. Labor Productivity in Industry	46
2-15. Unit Labor Cost in Industry	48
<b>3. National Income</b>	
3-1. Gross Domestic Product and Gross National Product	51
3-2. Average Annual Growth Rate of Real GDP	52
3-3. Average Annual Growth Rate of Real GNP	54
3-4. Per Capita Gross National Product	56
3-5. National Income	57
3-6. Per Capita National Income	58
3-7. Distribution of National Income	59
3-8. Gross Domestic Product by Industry	61
3-9. Expenditure on Gross National Product	65
3-10. Sources of Economic Growth: Expenditure Side	69
3-11. Composition of Gross Capital Formation by Owner	71
3-12. Composition of Gross Capital Formation by Industry	73
3-13. Composition of Gross Capital Formation by Type of Capital Goods	77

	Page
3-14. The Finance of Gross Capital Formation	79
3-15. Savings as Percentage of National Income and GNP	81
3-16. Household Income, Disposable Income and Savings	82
3-17. Household Income, Disposable Income and Propensity to Consume	84
3-18. Marginal Capital/Output Ratio	85
3-19. Distribution of Personal Income by Household in Taiwan Area	86
3-20. Changes in Household Expenditure in Taiwan Area	86
<b>4. Agriculture</b>	
4-1. Area of Cultivated Land	89
4-2. Agricultural Population by Owner and Tenant	90
4-3. Cultivated Land, Agricultural Population and Employment	91
4-4. Indices of Agricultural Production	92
4-5. Area and Output of Principal Crops	93
4-6. Allocations of Various Kinds of Chemical Fertilizer	98
4-7. Forest Areas and Reserves	99
4-8. Forestry Production	100
4-9. Fisheries Production	101
4-10. Livestock Production	102
4-11. Changes in Agricultural Exports and Imports by Product Category	104
<b>5. Industry</b>	
5-1. Principal Mineral Reserves	107
5-2. Indices and Growth Rate of Industrial Production	108

	Page
5-3. Indices of Private and Public Industrial Production	109
5-4. Distribution of Industrial Production by Ownership	110
5-5. Indices of Industrial Production by Light and Heavy Industry	111
5-6. Output of Principal Industrial Products	114
5-7. Installed Capacity and Operation of the Power System	116
5-8. Power Generation and Consumption	121
5-9. Power Consumption by Industry	123
5-10. Supply of Commercial Energy	124
5-11. Final Demand for Commercial Energy	126
5-12. Final Consumption of Commercial Energy by Sector	128
5-13. Number of Factories Registered	130
<b>6. Science and Technology</b>	
6-1. R&D Expenditure Indicators	131
6-2. R&D Personnel Indicators	131
6-3. Science and Technology Output Indicators	132
6-4. R&D Expenditure by Source of Funds	132
6-5. R&D Expenditure by Sector of Performance	133
6-6. R&D Expenditure by Type of R&D	133
6-7. R&D Expenditure by Field of Science and Technology	134
6-8. R&D Expenditure as a Percentage of GDP in Selected Countries	134

	Page
<b>7. Transportation and Communications</b>	
7-1. Indices of Transportation and Communications	135
7-2. Track Length and Number of Railway Stations	136
7-3. Length of Roads	137
7-4. Number of Motor Vehicles Registered	138
7-5. Railway and Road Densities	139
7-6. Railway and Motor Carriers Traffic	140
7-7. Civil Aviation Transportation at Airports	141
7-8. Freight Handled at Seaports	142
7-9. Imports and Exports Carried by National & Foreign Vessels	144
7-10. Number of R.O.C. - Registered Ships and Volume of Cargo	145
7-11. Number of Visitors	146
7-12. Overseas Chinese Arrivals by Place of Residence	147
7-13. Foreign Visitor Arrivals by Residence	148
7-14. Postal Establishments and Mail Routes	149
7-15. Volume of Postal Service	150
7-16. Telegraph Circuits and Volume of Telephone and Data Communication Services	152
7-17. Number of Telephone Subscribers Per 100 Persons in Taiwan Area and Selected Cities	153

	Page
<b>8. Money and Banking</b>	
8-1. Principal Financial Indicators	155
8-2. Number of Financial Institutions	157
8-3. Non-financial Sector Sources of Funds	159
8-4. Money Supply	163
8-5. Factors Affecting Money Supply ( $M_{1B}$ )	164
8-6. Deposits of All Banks by Account	165
8-7. Total Deposits with Major Financial Institutions	167
8-8. Deposits with All Banks by Depositor	169
8-9. Loans and Discounts at All Banks by Borrower	171
8-10. Loans of Deposit Money Banks	175
8-11. Major Liabilities of Other Financial Institutions	176
8-12. Loans of Other Financial Institutions	177
8-13. Foreign Exchange Rates and Bank Interest Rates	178
<b>9. Public Finance</b>	
9-1. Net Revenues and Expenditures of All Levels of Government	179
9-2. Net Revenues of All Levels of Government by Source	181
9-3. Net Expenditures of All Levels of Government by Use	183
9-4. Net Expenditures of All Levels of Government as Percentage of GDP	185
9-5. Tax and Monopoly Revenues	186
9-6. Structure of Tax and Monopoly Revenues	188
9-7. Direct and Indirect Taxes	190
9-8. Indices and Growth Rate of Tax and Monopoly Revenues	191
9-9. Tax Burden	192

	Page
<b>10. Prices</b>	
10-1. Price Indices	193
10-2. Group Indices of Wholesale Prices	194
10-3. Group Link Indices of Wholesale Prices	197
10-4. Consumer Price Indices	200
10-5. Consumer Price Link Indices	201
10-6. Import Price Indices	202
10-7. Import Price Link Indices	203
10-8. Export Price Indices	204
10-9. Export Price Link Indices	205
10-10. Indices of Prices Received and Paid by Farmers	206
10-11. Link Indices of Prices Received and Paid by Farmers	207
<b>11. External Trade</b>	
11-1. Balance of Payments	209
11-2. Indices of Foreign Trade	213
11-3. Export and Import Foreign Exchange Proceeds & Payments	217
11-4. Foreign Trade (Customs Statistics)	218
11-5. Exports and Imports Per Capita	219
11-6. Standard and Characteristic Classification of Exported and Imported Commodities	220
11-7. Composition of Exports	222
11-8. Composition of Imports	223
11-9. Commodity Trade with Major Trading Partners	224
11-10. Foreign Trade with Various Continents	233
11-11. Value of Principal Exports (By CCC)	236

	Page
11-12. Value of Principal Exports by Destination	238
11-13. Exports by Countries of Destination	243
11-14. Value of Principal Imports (By CCC)	247
11-15. Value of Principal Imports by Origin	249
11-16. Imports by Countries of Origin	253
<b>12. U.S. Aid</b>	
12-1. Summary of U.S. Aid	255
12-2. Program Amount of U.S. Aid	256
12-3. Arrival Amount of U.S. Aid	257
12-4. Arrival Amount of Non-project Commodity U.S. Aid	258
12-5. Arrival Amount of Project-Type U.S. Aid by Industry	260
12-6. Surplus Agricultural Commodities Under Public Law 480	261
12-7. Uses of Local Currency Aid Fund	262
12-8. Composition of U.S. Aid Commodities Delivered	264
12-9. Value of U.S. Aid Commodities Delivered	265
12-10. Number of Technical Assistance Participants Dispatched	267
12-11. Number of Third Country Participants with Training Completed	268
<b>13. External Resources and Outward Investment</b>	
13-1. Direct Foreign Debt of Central Government	271
13-2. Approved Overseas Chinese and Private Foreign Investment	272
13-3. Approved Overseas Chinese Investment by Area	273

	Page
13-4. Approved Private Foreign Investment by Area	274
13-5. Approved Overseas Chinese and Private Foreign Investment by Industry	275
13-6. Approved Outward Investment by Area	276
13-7. Approved Outward Investment by Industry	277
13-8. Principal Statistics on Approved Indirect Investment in Mainland China	278
<b>14. Education</b>	
14-1. Number of Schools, Personnel, Classes and Students	281
14-2. Number of Schools by Level of Education	282
14-3. Number of School Personnel by Level of Education	283
14-4. Number of Classes by Level of Education	284
14-5. Number of Students by Level of Education	285
14-6. Number of Students Receiving Higher Education by Discipline	287
14-7. Number of Students Receiving High School, Normal and Vocational Education	290
14-8. Percentage of Graduates Enrolled in Next Higher Level of Schools	291
14-9. Availability of Schools and Teachers	292
14-10. Educational Expenditure Per Student at All Levels	293
14-11. Number of Newspapers, Periodicals, News Agencies and Publishing Corporations	294
14-12. Students Studying Abroad	295
<b>15. Health and Medical Care</b>	
15-1. Number of Health Personnel	299
15-2. Availability of Medical Care	301

	Page
15-3. Incidence of Communicable Diseases	302
15-4. Leading Causes of Death	307
15-5. Food Intake Per Capita Per Day	309
15-6. Social Indicators	310
<b>16. Social Affairs</b>	
16-1. Units and Persons Insured under Labor and Farmers' Insurances	311
16-2. Premiums and Compensation under Labor and Farmers' Insurances	319
16-3. Compensation from Labor and Farmers' Insurances by Industry	323
16-4. Compensation from Labor Insurance by Category of Payment	331
16-5. Compensation from Farmers' Insurance by Category of Payment	333
16-6. Units Insured under Government Employee Insurance and Related Insurance Programs	335
16-7. Persons Insured under Government Employee Insurance and Related Insurance Programs	336
16-8. Receipts and Expenditures of Government Employee Insurance	337
16-9. Medical Care and Cash Benefits under Government Employee Insurance	338
16-10. Major Receipts and Expenditures of Government Employee Insurance and Related Insurance Programs	340
16-11. Units and Persons Insured under Government Employee and School Staff Insurance and Retired Government Employee Insurance	341
16-12. Receipts and Expenditures of Government Employee and School Staff Insurance	342
16-13. Receipts and Expenditures of Retired Government Employee Insurance	344

	Page
16-14. Cash Benefits under Government Employee and School Staff Insurance	345
16-15. Cash Benefits under Retired Government Employee Insurance	346
16-16. Number of Group Insurance Applicants and Beneficiaries under National Health Insurance	347
16-17. Average Amount of Monthly Payroll on which National Health Insurance Premiums Assessed	351
16-18. Revenues and Costs of National Health Insurance	352
<b>17. International Statistics</b>	
17-1. Area and Population	353
17-2. Economically Active and Total Populations	354
17-3. Distribution of Employment by Industry	355
17-4. Population by Age Group	356
17-5. Gross National Product and Per Capita GNP	357
17-6. Savings and Investment	359
17-7. Structure of Gross Domestic Product by Industry	360
17-8. Expenditure on Gross Domestic Product	361
17-9. External Debt	362
17-10. Indices of Industrial Production	363
17-11. Wholesale Price Indices	364
17-12. Consumer Price Indices	365



ABSTRACT OF KEY ECONOMIC  
AND SOCIAL STATISTICS



1-a. International Comparison of Economic Growth Rates, Foreign  
Exchange Rates, and External Accounts  
A. Economic Growth Rates

Unit: %

Year	Rep. of China	Hong Kong	Indonesia	India	Japan	Rep. of Korea	Mainland China	Malaysia	Philippines
2001	-1.7	0.5	3.6	3.9	0.2	4.0	8.3	0.5	1.8
2002	5.3	1.8	4.5	4.6	0.3	7.2	9.1	5.4	4.4
2003	3.7	3.0	4.8	6.9	1.4	2.8	10.0	5.8	4.9
2004	6.2	8.5	5.0	7.9	2.7	4.6	10.1	6.8	6.4
2005	4.7	7.1	5.7	9.2	1.9	4.0	10.4	5.3	5.0
2006	5.4	7.0	5.5	9.8	2.0	5.2	11.6	5.8	5.3
2007	6.0	6.4	6.3	9.4	2.4	5.1	13.0	6.2	7.1
2008	0.7	2.1	6.0	7.3	-1.2	2.3	9.6	4.6	3.8
2009	-1.9	-2.7	4.5	5.7	-5.2	0.2	8.7	-1.7	0.9

  

Year	Singapore	Thailand	Australia	France	Germany	Italy	Switzerland	United Kingdom	United States
2001	-2.4	2.2	2.6	1.8	1.2	1.8	1.2	2.5	1.1
2002	4.2	5.3	3.9	1.1	0.0	0.5	0.4	2.1	1.8
2003	3.8	7.1	3.2	1.1	-0.2	0.0	-0.2	2.8	2.5
2004	9.2	6.3	3.6	2.3	1.2	1.5	2.5	3.0	3.6
2005	7.6	4.6	3.2	1.9	0.7	0.7	2.6	2.2	3.1
2006	8.7	5.1	2.6	2.4	3.2	2.0	3.6	2.9	2.7
2007	8.2	4.9	4.7	2.3	2.5	1.5	3.6	2.6	2.1
2008	1.4	2.5	2.4	0.3	1.2	-1.3	1.8	0.5	0.4
2009	-2.0	-2.3	1.3	-2.2	-5.0	-5.0	-1.5	-4.9	-2.4

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan).

2. IMF, *International Financial Statistics*, May 2010.

1-b. International Comparison of Economic Growth Rates, Foreign  
Exchange Rates, and External Accounts (Continued)  
B. Exchange Rates (vs. US Dollar)

Unit: National Currency per U.S. Dollar

End of Year	Rep. of China	Hong Kong	Indonesia	India	Japan	Rep. of Korea	Mainland China	Malaysia
	NT Dollar	HK Dollar	Rupiah	Rupee	Yen	Won	Yuan	Ringgit
2002	34.7530	7.7980	8,940	48.0300	119.90	1,186.2	8.2773	3.8000
2003	33.9780	7.7630	8,465	45.6050	107.10	1,192.6	8.2767	3.8000
2004	31.9170	7.7735	9,290	43.5850	104.12	1,035.1	8.2765	3.8000
2005	32.8500	7.7525	9,830	45.0650	117.97	1,011.6	8.0702	3.7800
2006	32.5960	7.7745	9,020	44.2450	118.95	929.8	7.8087	3.5315
2007	32.4430	7.8015	9,419	39.4150	114.00	936.1	7.3046	3.3065
2008	32.8600	7.7505	10,950	48.4550	90.75	1,259.5	6.8346	3.4640
2009	32.0300	7.7555	9,400	46.6800	92.06	1,164.5	6.8282	3.4245

  

End of Year	Philippines	Singapore	Thailand	Australia	New Zealand	Euro Area	Switzerland	United Kingdom
	Peso	S Dollar	Baht	A Dollar	NZ Dollar	Euro	Franc	Pound
2002	53.096	1.7365	43.1516	1.7662	1.8993	0.954	1.3868	0.6204
2003	55.569	1.7008	39.5907	1.3333	1.5385	0.792	1.2369	0.5603
2004	56.267	1.6338	39.0612	1.2837	1.3920	0.734	1.1316	0.5178
2005	53.067	1.6642	41.0299	1.3630	1.4676	0.848	1.3143	0.5808
2006	49.132	1.5336	36.0455	1.2637	1.4166	0.759	1.2203	0.5094
2007	41.401	1.4412	33.7184	1.1343	1.2920	0.679	1.1255	0.4992
2008	47.485	1.4392	34.8977	1.4434	1.7286	0.719	1.0637	0.6860
2009	46.356	1.4034	33.3197	1.1150	1.3856	0.694	1.0305	0.6175

Sources: 1. Central Bank of the Republic of China (Taiwan), *Financial Statistics Monthly, Republic of China (Taiwan)*, April 2010.

2. IMF, *International Financial Statistics*, May 2010.

1-c. International Comparison of Economic Growth Rates, Foreign  
Exchange Rates, and External Accounts (Continued)  
C. Current Account Balances, External Debts, and Foreign Exchange Holdings

Unit: US\$ billion

Year	Rep. of China	Hong Kong	Singapore	Rep. of Korea	Thailand	India	Indonesia	Malaysia	Mainland China
<b>External Current Account Balance</b>									
2003	29.2	16.5	22.1	11.9	4.8	14.1	8.1	13.4	45.9
2004	18.8	15.7	19.9	28.2	2.8	-2.5	1.6	15.1	68.7
2005	17.6	20.2	27.4	16.6	-7.6	-9.9	0.3	20.0	160.8
2006	26.3	22.9	35.4	5.5	2.3	-9.6	10.9	26.2	253.3
2007	33.0	25.5	39.0	6.7	15.8	-17.0	10.5	29.2	371.8
2008	25.1	30.7	27.1	-4.9	1.6	-29.8	0.1	38.9	426.1
2009	42.6	21.7	25.8	42.3	20.3	-17.6	1.8	31.1	242.4
<b>External Debt (End of Year)</b>									
2003	63.1	372.7	0.0	157.4	51.8	112.9	136.8	48.6	208.4
2004	80.9	430.1	0.0	172.3	51.3	124.4	139.6	52.2	247.7
2005	86.7	454.6	0.0	187.9	51.4	123.1	132.8	52.3	283.8
2006	85.8	516.4	0.0	260.1	55.0	175.5	130.8	52.2	323.0
2007	94.5	711.1	0.0	380.7	63.1	221.0	140.8	56.7	373.6
2008	90.4	663.4	0.0	228.7	65.1	230.8	149.1	68.0	374.7
2009	82.0	673.0	0.0	200.8	63.3	210.6	164.0	70.4	386.5
<b>Foreign Exchange Holdings (End of Year)</b>									
2003	206.6	118.4	96.2	155.3	41.1	98.9	35.0	43.8	408.2
2004	241.7	123.5	112.6	199.0	48.7	126.6	35.0	65.9	614.5
2005	253.3	124.2	116.2	210.3	50.7	131.9	33.1	69.9	821.5
2006	266.1	133.2	136.3	238.9	65.3	170.7	41.1	82.1	1,068.5
2007	270.3	152.6	163.0	262.2	85.2	267.0	55.0	101.0	1,530.3
2008	291.7	182.5	174.2	201.1	108.7	247.4	49.6	91.1	1,949.3
2009	348.2	255.8	187.8	269.9	135.5	265.2	63.6	95.4	2,344.3

Sources: 1. IMF, *International Financial Statistics*, May 2010; Global Insight, *Datainsight-web*, May 2010.

2. Central Bank of the Republic of China (Taiwan), *Financial Statistics Monthly, Republic of China (Taiwan)*, May 2010.

## 2-a. Sources of Taiwan's Economic Growth

## A. By Expenditure

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Real Growth Rate (%)</b>									
Gross Domestic Product	-1.7	5.3	3.7	6.2	4.7	5.4	6.0	0.7	-1.9
Domestic Demand	-5.8	2.7	2.3	7.4	1.8	1.0	1.4	-1.7	-3.8
Private Consumption	1.0	3.3	2.9	5.2	2.9	1.5	2.1	-0.6	1.4
Government Consumption	1.9	1.5	-1.2	0.6	0.2	-0.7	2.1	0.7	3.6
Fixed Capital Formation	-17.9	1.1	-0.1	14.0	2.7	0.1	0.6	-11.2	-11.1
Private	-23.0	7.1	1.9	25.6	1.5	3.3	1.4	-13.8	-18.4
Government	-9.2	-13.2	-4.5	-9.6	2.8	-11.2	-4.5	-0.4	18.6
Public Enterprises	-0.1	-2.6	-4.7	-20.6	14.8	-8.6	1.6	-2.4	4.0
Increase in Inventory	...	...	...	...	...	...	...	...	...
Net Exports of Goods & Services	...	...	...	...	...	...	...	...	...
Exports of Goods & Services	-8.6	11.4	10.2	15.4	7.8	11.4	9.6	0.6	-9.1
(Less): Imports of Goods & Services	-14.8	6.2	7.7	17.5	3.2	4.6	3.0	-3.1	-13.4
<b>Contribution (percentage point)</b>									
Gross Domestic Product	-1.7	5.3	3.7	6.2	4.7	5.4	6.0	0.7	-1.9
Domestic Demand	-6.0	2.8	2.3	7.4	1.8	0.9	1.3	-1.5	-3.2
Private Consumption	0.6	2.1	1.8	3.2	1.8	0.9	1.2	-0.3	0.8
Government Consumption	0.3	0.2	-0.2	0.1	0.0	-0.1	0.2	0.1	0.4
Fixed Capital Formation	-4.3	0.3	0.0	3.3	0.6	0.0	0.1	-2.1	-1.9
Private	-3.6	1.1	0.3	4.7	0.3	0.6	0.2	-2.0	-2.2
Government	-0.5	-0.6	-0.2	-0.4	0.1	-0.4	-0.1	0.0	0.6
Public Enterprises	0.0	-0.1	-0.1	-0.3	0.3	-0.1	0.0	0.0	0.1
Increase in Inventory	1.5	0.2	-0.1	6.8	-0.2	0.1	-0.1	12.5	2.7
Net Exports of Goods & Services	2.0	0.7	-0.4	3.1	-6.9	14.0	7.7	2.8	1.6
Exports of Goods & Services	-4.4	6.1	5.9	9.6	5.0	7.8	6.7	0.4	-5.9
(Less): Imports of Goods & Services	-8.1	3.4	4.4	11.1	2.0	2.8	1.8	-1.8	-6.9

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan).

2-b. Sources of Taiwan's Economic Growth (Continued)

B. By Industry

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Real Growth Rate (%)									
Gross Domestic Product	-1.7	5.3	3.7	6.2	4.7	5.4	6.0	0.7	-1.9
Agriculture	-6.0	9.7	-1.7	-5.4	-4.2	13.8	-2.4	0.6	-3.1
Industry	-7.4	10.2	7.7	9.5	6.9	7.8	9.0	-0.2	-4.7
Mining and Quarrying	-14.4	3.7	-19.3	-1.4	-5.4	-22.3	20.4	-13.8	-11.8
Manufacturing	-6.9	11.7	10.1	10.3	7.9	9.0	9.8	0.4	-4.8
Electricity and Gas Supply	-0.7	5.2	5.5	4.4	4.7	3.8	4.5	-0.5	-2.8
Water Supply & Remediation Services	1.8	11.4	11.3	10.1	8.4	9.5	10.6	4.3	4.7
Construction	-12.9	2.7	-3.9	7.1	1.3	2.9	1.5	-5.5	-6.9
Services	-0.1	2.9	2.6	5.2	3.9	4.2	4.4	0.9	-0.3
Wholesale and Retail Trade	0.4	2.9	2.1	6.4	6.2	5.0	5.9	1.2	-0.5
Transportation and Storage	-3.8	2.8	0.6	5.3	2.1	3.0	4.6	0.5	-2.6
Accommodation and Food Services	-1.8	0.5	-1.6	4.2	5.9	5.0	4.0	-1.3	-0.2
Information and Communication	6.9	7.3	4.5	6.1	2.5	3.2	3.6	5.1	3.4
Finance and Insurance	-5.8	2.3	0.6	7.7	4.3	2.5	6.1	-2.2	-7.2
Real Estate	0.1	-2.2	4.8	4.2	4.3	8.3	5.3	1.0	2.2
Professional, Scientific & Technical Services	-2.2	4.1	4.9	6.3	3.2	11.5	8.6	0.1	3.0
Public Administration and Defence	0.8	-0.1	2.5	0.8	1.5	-0.1	-1.2	0.9	1.3
Educational Services	4.8	7.0	4.8	3.5	1.6	3.9	2.6	1.0	1.6
Human Health Services	2.0	5.8	0.8	2.2	-1.7	-0.1	4.9	3.9	4.0
Others	-0.5	7.8	3.3	7.6	4.8	4.8	3.9	1.4	-1.8
Statistical discrepancy	...	...	...	...	...	...	...	...	...

## 2-b. Sources of Taiwan's Economic Growth (Continued)

## B. By Industry

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Contribution (percentage point)									
Gross Domestic Product	-1.7	5.3	3.7	6.2	4.7	5.4	6.0	0.7	-1.9
Agriculture	-0.1	0.2	0.0	-0.1	-0.1	0.2	0.0	0.0	0.0
Industry	-2.1	2.7	2.1	2.8	2.1	2.4	2.8	-0.1	-1.5
Mining and Quarrying	-0.1	0.0	-0.1	0.0	0.0	-0.1	0.1	-0.1	0.0
Manufacturing	-1.5	2.5	2.3	2.5	2.0	2.3	2.6	0.1	-1.3
Electricity and Gas Supply	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0
Water Supply & Remediation Services	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.0
Construction	-0.5	0.1	-0.1	0.2	0.0	0.1	0.0	-0.1	-0.2
Services	-0.1	2.1	1.8	3.6	2.6	2.9	3.0	0.6	-0.2
Wholesale and Retail Trade	0.1	0.5	0.4	1.1	1.1	0.9	1.1	0.2	-0.1
Transportation and Storage	-0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.0	-0.1
Accommodation and Food Services	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Information and Communication	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0.1
Finance and Insurance	-0.5	0.2	0.0	0.6	0.3	0.2	0.4	-0.2	-0.5
Real Estate	0.0	-0.2	0.4	0.4	0.4	0.7	0.5	0.1	0.2
Professional, Scientific & Technical Services	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.0	0.1
Public Administration and Defence	0.1	0.0	0.2	0.1	0.1	0.0	-0.1	0.1	0.1
Educational Services	0.2	0.3	0.2	0.2	0.1	0.2	0.1	0.0	0.1
Human Health Services	0.1	0.2	0.0	0.1	-0.1	0.0	0.1	0.1	0.1
Others	0.0	0.6	0.3	0.6	0.4	0.4	0.3	0.1	-0.1
Statistical discrepancy	0.7	0.3	-0.2	-0.1	0.1	0.0	0.2	0.2	-0.2

2-c. Sources of Taiwan's Economic Growth (Continued)

C. By Input

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Contribution (percentage point)									
Gross Domestic Product	-1.65	5.26	3.67	6.19	4.70	5.44	5.98	0.73	-1.91
Increase in Employment	-1.15	0.76	1.26	2.22	1.60	1.70	1.81	1.06	-1.20
Increase in Labor Productivity	-0.50	4.50	2.41	3.97	3.10	3.74	4.17	-0.33	-0.71
Contribution (%)									
Gross Domestic Product	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Increase in Employment	69.67	14.44	34.34	35.86	34.02	31.27	30.25	...	62.86
Increase in Labor Productivity	30.33	85.56	65.66	64.14	65.98	68.73	69.75	...	37.14

3-a. Taiwan's Macroeconomic Performance  
A. Economic Growth and Price Changes

Unit: %

Period	Economic Growth Rate	Change in Consumer Prices					Change in Wholesale Prices						
		Excluding Food			Services	Excluding Exports				Exports			
		Core (excluding fresh fruits, vegetables, fish and shellfish, and energy)	Domestic Sales of Local Products	Imports		in NT\$	in US\$	in NT\$	in US\$				
				in NT\$						in US\$			
1992	7.6	4.5	2.9	3.1	4.7	-3.7	-3.0	-1.2	-6.9	-0.8	-5.4	0.9	
1993	6.7	2.9	2.9	2.9	4.8	2.5	1.5	0.2	4.6	-0.2	5.2	0.4	
1994	7.6	4.1	3.1	3.2	4.7	2.2	2.8	1.8	5.1	4.8	0.6	0.3	
1995	6.4	3.7	3.4	3.5	3.8	7.4	7.6	6.4	10.1	10.1	6.9	6.8	
1996	5.5	3.1	2.7	3.1	3.4	-1.0	-2.0	-1.8	-2.5	-6.0	1.7	-2.0	
1997	5.5	0.9	1.6	1.0	2.4	-0.5	-1.4	-1.4	-1.4	-5.6	2.0	-2.3	
1998	3.5	1.7	0.7	1.0	2.1	0.6	-1.4	-1.7	0.7	-13.6	5.6	-9.5	
1999	6.0	0.2	0.5	1.2	1.7	-4.6	-2.6	-1.7	-4.1	-0.5	-8.5	-5.2	
2000	5.8	1.3	1.6	0.6	1.8	1.8	3.0	2.0	4.6	8.1	-0.9	2.4	
2001	-1.7	-0.01	0.3	0.1	1.0	-1.3	-2.1	-2.6	-1.2	-8.7	0.3	-7.3	
2002	5.3	-0.2	-0.2	0.7	-0.3	0.05	0.8	1.0	0.4	-1.9	-1.5	-3.7	
2003	3.7	-0.3	-0.3	-0.6	-0.6	2.5	4.3	3.9	5.1	5.6	-1.5	-1.0	
2004	6.2	1.6	0.7	0.7	0.5	7.0	9.5	10.3	8.6	11.8	1.6	4.6	
2005	4.7	2.3	0.5	0.7	0.8	0.6	1.9	1.5	2.4	6.4	-2.5	1.4	
2006	5.4	0.6	1.1	0.5	0.6	5.6	6.9	5.3	8.8	7.6	2.5	1.3	
2007	6.0	1.8	1.4	1.4	0.9	6.5	7.6	6.4	8.9	8.0	3.6	2.6	
2008	0.7	3.5	1.7	3.1	2.3	5.2	8.6	8.5	8.8	13.7	-2.1	2.1	
2009	-1.9	-0.9	-1.0	-0.1	-0.3	-8.7	-9.8	-10.0	-9.6	-13.9	-6.6	-10.9	

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan).

3-b. Taiwan's Macroeconomic Performance (Continued)

B. Merchandise Exports and Imports

Period	Exports				Imports				Trade Balance
	Major Exports			Major Imports					
	Electronic Products	Information & Communication Products	Iron & Steel and Articles Thereof	Capital Goods	Agricultural & Industrial Raw Materials	Consumer Goods			
Amount (US\$ million)									
2002	135,317	28,383	16,454	7,838	113,245	26,119	75,943	11,184	22,072
2003	150,600	34,905	14,463	9,376	128,010	26,258	89,714	12,038	22,590
2004	182,370	45,578	13,205	12,022	168,758	36,184	118,742	13,831	13,613
2005	198,432	51,008	10,974	13,238	182,614	34,696	132,173	15,746	15,817
2006	224,017	62,823	9,884	14,742	202,698	34,524	152,788	15,386	21,319
2007	246,677	65,551	9,552	17,387	219,252	35,566	167,758	15,928	27,425
2008	255,629	63,456	10,168	18,248	240,448	32,688	190,855	16,906	15,181
2009	203,675	56,664	9,192	12,322	174,371	25,722	132,502	16,146	29,304
Rate of Increase (%)									
2002	7.1	11.2	2.6	13.6	4.9	-3.4	8.3	3.6	20.3
2003	11.3	23.0	-12.1	19.6	13.0	0.5	18.1	7.6	2.4
2004	21.1	30.6	-8.7	28.2	31.8	37.8	32.4	14.9	-39.7
2005	8.8	11.9	-16.9	10.1	8.2	-4.1	11.3	13.8	16.2
2006	12.9	23.2	-9.9	11.4	11.0	-0.5	15.6	-2.3	34.8
2007	10.1	4.3	-3.4	17.9	8.2	3.0	9.8	3.5	28.6
2008	3.6	-3.2	6.4	5.0	9.7	-8.1	13.8	6.1	-44.6
2009	-20.3	-10.7	-9.6	-32.5	-27.5	-21.3	-30.6	-4.5	93.0

Source: Ministry of Finance, R.O.C. (Taiwan).

3-c. Taiwan's Macroeconomic Performance (Continued)  
C. Gross Fixed Capital Formation

Period	Total					Private Sector				
	Con- struction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets		Con- struction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets	
Amount (NT\$ million at current prices)										
2003	2,117,282	922,055	123,514	920,551	151,162	1,504,363	551,806	112,496	701,897	138,164
2004	2,592,909	1,072,351	152,282	1,198,887	169,389	2,012,959	703,571	147,073	1,004,274	158,041
2005	2,635,451	1,107,188	201,728	1,158,683	167,852	2,021,011	722,593	192,045	950,116	156,257
2006	2,730,670	1,194,522	147,079	1,225,154	163,915	2,151,566	840,830	133,608	1,025,644	151,484
2007	2,841,353	1,248,604	150,785	1,275,953	166,011	2,242,734	884,381	135,533	1,068,796	154,024
2008	2,685,662	1,280,762	107,789	1,113,109	184,002	2,031,335	875,163	93,913	891,429	170,830
2009	2,341,610	1,102,490	117,104	935,613	186,403	1,622,063	651,752	102,166	695,939	172,206
Amount (NT\$ million at 2006 constant prices)										
2003	2,332,482	1,137,938	127,195	916,980	150,369	1,632,973	680,229	116,449	699,121	137,174
2004	2,658,055	1,159,322	153,651	1,173,783	171,299	2,051,286	759,775	148,792	983,051	159,668
2005	2,728,700	1,189,663	203,967	1,165,886	169,184	2,082,679	775,026	194,448	955,866	157,339
2006	2,730,670	1,194,522	147,079	1,225,154	163,915	2,151,566	840,830	133,608	1,025,644	151,484
2007	2,745,800	1,176,052	150,816	1,255,396	163,536	2,180,819	842,154	135,434	1,051,562	151,669
2008	2,439,027	1,101,262	108,318	1,049,751	179,696	1,880,198	776,675	94,286	842,433	166,804
2009	2,169,360	1,032,117	119,014	834,068	184,161	1,534,566	640,843	103,345	620,244	170,134
Real Growth Rate (%)										
2003	-0.1	-5.1	-5.8	6.6	6.9	1.9	-4.5	-4.8	9.9	4.8
2004	14.0	1.9	20.8	28.0	13.9	25.6	11.7	27.8	40.6	16.4
2005	2.7	2.6	32.7	-0.7	-1.2	1.5	2.0	30.7	-2.8	-1.5
2006	0.1	0.4	-27.9	5.1	-3.1	3.3	8.5	-31.3	7.3	-3.7
2007	0.6	-1.5	2.5	2.5	-0.2	1.4	0.2	1.4	2.5	0.1
2008	-11.2	-6.4	-28.2	-16.4	9.9	-13.8	-7.8	-30.4	-19.9	10.0
2009	-11.1	-6.3	9.9	-20.5	2.5	-18.4	-17.5	9.6	-26.4	2.0

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan).

3-c. Taiwan's Macroeconomic Performance (Continued)  
C. Gross Fixed Capital Formation

Period	Government Sector					Public Enterprise Sector				
	Con- struction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets		Con- struction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets	
Amount (NT\$ million at current prices)										
2003	389,889	325,428	7,157	50,427	6,877	223,030	44,821	3,861	168,227	6,121
2004	394,717	336,102	7,526	45,768	5,321	185,233	32,678	-2,317	148,845	6,027
2005	406,005	349,104	6,951	44,132	5,818	208,435	35,491	2,732	164,435	5,777
2006	384,928	324,464	9,248	44,449	6,767	194,176	29,228	4,223	155,061	5,664
2007	396,114	330,829	6,336	51,776	7,173	202,505	33,394	8,916	155,381	4,814
2008	445,613	375,208	6,769	55,361	8,275	208,714	30,391	7,107	166,319	4,897
2009	496,344	418,634	9,157	59,716	8,837	223,203	32,104	5,781	179,958	5,360
Amount (NT\$ million at 2006 constant prices)										
2003	466,337	402,157	6,898	50,349	6,933	233,172	55,552	3,848	167,510	6,262
2004	421,636	364,096	7,187	44,874	5,479	185,133	35,451	-2,328	145,858	6,152
2005	433,546	376,239	6,797	44,495	6,015	212,475	38,398	2,722	165,525	5,830
2006	384,928	324,464	9,248	44,449	6,767	194,176	29,228	4,223	155,061	5,664
2007	367,753	303,253	6,405	50,959	7,136	197,228	30,645	8,977	152,875	4,731
2008	366,301	299,550	6,913	51,664	8,174	192,528	25,037	7,119	155,654	4,718
2009	434,496	362,663	9,714	53,374	8,745	200,298	28,611	5,955	160,450	5,282
Real Growth Rate (%)										
2003	-4.5	-6.1	4.6	3.1	50.8	-4.7	-4.6	-37.6	-4.3	19.5
2004	-9.6	-9.5	4.2	-10.9	-21.0	-20.6	-36.2	-160.5	-12.9	-1.8
2005	2.8	3.3	-5.4	-0.8	9.8	14.8	8.3	-216.9	13.5	-5.2
2006	-11.2	-13.8	36.1	-0.1	12.5	-8.6	-23.9	55.1	-6.3	-2.8
2007	-4.5	-6.5	-30.7	14.6	5.5	1.6	4.8	112.6	-1.4	-16.5
2008	-0.4	-1.2	7.9	1.4	14.5	-2.4	-18.3	-20.7	1.8	-0.3
2009	18.6	21.1	40.5	3.3	7.0	4.0	14.3	-16.4	3.1	12.0

4-a. Products of which Taiwan was among the World's Three Largest Producers in 2008

Unit: %

1st Place Worldwide (10 Items)		2nd Place Worldwide (12 Items)		3rd Place Worldwide (7 Items)	
Item (Excluding Offshore Production)	Taiwan's Global Market Share	Item (Excluding Offshore Production)	Taiwan's Global Market Share	Item (Excluding Offshore Production)	Taiwan's Global Market Share
1. Mask ROM (1)	98.7	1. TFT-LCD panels (>10") (1)	37.0	1. PCBs (1)	14.0
2. IC testing (1)	65.2	2. OLED panels (1)	34.1	2. PTA (2)	11.1
3. Foundry (1)	64.3	3. Glass fiber (1)	31.0	3. Nylon fiber (2)	8.6
4. Optical discs (2)	64.0	4. IC substate (1)	26.9	4. Polyester filament (2)	5.5
5. PNDs (2)	54.9	5. IC design (1)	25.2	5. PU leather (2)	4.4
6. Chlorella (2)	51.0	6. TFT-LCD panels (<10") (1)	21.2	6. Beta-carotene (2)	4.0
7. IC packaging (1)	47.3	7. DRAM (1)	20.0	7. Notebook PCs (1)	0.9
8. ED foil (1)	38.0	8. LEDs (1)	18.6		
9. TN/STN LCD panels (1)	34.2	9. TPEs (2)	18.2		
10. Power wheelchairs & power scooters (2)	30.7	10. ABS (2)	17.0		
		11. Wireless LANs (2)	15.0		
		12. Motherboards (including shipment of motherboard systems) (1)	1.2		

(1) Production value; (2) production volume.

Source: Industrial Technology Information Service (ITIS) Program.

4-b. Products of which Taiwan was among the World's Three Largest Producers in 2009

Unit: %

1st Place Worldwide (21 Items)		2nd Place Worldwide (16 Items)		3rd Place Worldwide (8 Items)	
7 Items (Excluding Offshore Production)	Taiwan's Global Market Share	13 Items (Excluding Offshore Production)	Taiwan's Global Market Share	7 Items (Excluding Offshore Production)	Taiwan's Global Market Share
1. Mask ROM (1)	99.4	1. PNDs (1)	36.5	1. PCBs (1)	14.3
2. IC testing (1)	70.5	2. TFT-LCD panels (>10") (1)	33.1	2. TPEs (2)	13.9
3. Foundry (1)	65.2	3. Glass fiber (1)	30.3	3. PTA (2)	11.3
4. Optical discs (2)	63.0	4. OLED panels (1)	29.5	4. Nylon fiber (2)	8.2
5. Chlorella (2)	50.5	5. TFT-LCD panels ( $\leq 10''$ ) (1)	23.8	5. Polyester filament (2)	5.2
6. IC packaging (1)	45.7	6. IC design (1)	23.2	6. Beta-carotene (2)	4.0
7. Electro-deposited copper foil (1)	37.3	7. Power wheelchairs & power scooters (2)	23.2	7. PU leather (2)	3.2
		8. IC substrate (1)	20.0		
		9. TN / STN LCD panels (1)	19.2		
		10. ABS (2)	19.1		
		11. LEDs (1)	18.6		
		12. DRAM (1)	15.7		
		13. WLANs (1)	5.5		

(1) Production value; (2) production volume.

Source: Industrial Technology Information Service (ITIS) Program.

4-b. Products of which Taiwan was among the World's Three Largest Producers in 2009 (Continued)

Unit: %

1st Place Worldwide (21 Items)		2nd Place Worldwide (16 Items)		3rd Place Worldwide (8 Items)	
14 Items (Including Offshore Production)	Taiwan's Global Market Share	3 Items (Including Offshore Production)	Taiwan's Global Market Share	1 Item (Including Offshore Production)	Taiwan's Global Market Share
8. Motherboards (1)	95.5	14. Servers (2)	37.3	8. Monosodium glutamate (2)	10.0
9. Notebook PCs (2)	95.3	15. DSC (2)	35.9		
10. Netbook PCs (2)	90.7	16. PCBs (1)	24.4		
11. WLANs (1)	81.0				
12. Cable CPE (1)	78.6				
13. PNDs (1)	76.9				
14. Golf heads (2)	75.1				
15. LCD monitors (1)	71.8				
16. xDSL CPE (1)	63.0				
17. CRT monitors (2)	59.2				
18. Glass fiber (1)	41.1				
19. Desktop PCs (2)	38.9				
20. Power wheelchairs & power scooters (2)	38.6				
21. Instant noodles (2)	29.9				

(1) Production value; (2) production volume.

Source: Industrial Technology Information Service (ITIS) Program.

## 5. Taiwan's Science and Technology Development Indicators

	Unit	2001	2002	2003	2004	2005	2006	2007	2008
<b>1. R&amp;D Indicators</b>									
Number of Researchers (full time equivalent)	Person-years	59,656	69,887	75,111	81,209	88,859	95,176	103,455	110,089
--per 1,000 Population	Person-years	2.7	3.1	3.3	3.6	3.9	4.2	4.5	4.8
--per 1,000 Employment	Person-years	6.4	7.4	7.8	8.3	8.9	9.4	10.0	10.6
R&D Expenditure as % of GDP	%	2.06	2.16	2.27	2.32	2.39	2.51	2.57	2.77
<b>2. Science and Technology Output Indicators</b>									
Annual Papers in Science Citation Index (SCI)	Papers	11,139	11,395	13,104	13,621	16,721	17,846	18,571	22,509
Annual Papers in Engineering Index (EI)	Papers	5,768	5,786	8,011	10,980	11,661	13,076	16,657	17,483
Patents Granted in U.S.	Cases	5,371	5,431	5,298	5,938	5,118	6,361	6,128	6,339
<b>3. Technological Diffusion Indicator</b>									
Total Trade in Technology	NT\$ million	...	53,620	60,894	61,097	70,390	...	81,976	95,416

Source: National Science Council, Republic of China (Taiwan), *Indicators of Science and Technology, Taiwan, 2009*.

## 6-a. Taiwan's Human Resources

## A. Labor Force, Employment, and Labor Productivity

Unit: %

Period	Educational Expenditures as % of		Labor Participation Rate	Rate of Growth in Employment	Unemployment Rate	Growth Rate of Labor Productivity in Manufacturing	Ratio of Working-Age (15~64) Population to Total Population (2)	Employment Structure		
	GNP (1)	GDP (1)						Agriculture	Industry	Services
1992	6.5	6.7	59.34	2.29	1.51	3.72	67.4	12.3	39.6	48.1
1993	6.7	6.9	58.82	1.31	1.45	3.32	67.8	11.5	39.1	49.4
1994	6.6	6.7	58.96	2.22	1.56	3.51	68.2	10.9	39.2	49.8
1995	6.4	6.5	58.71	1.19	1.79	7.46	68.6	10.5	38.7	50.7
1996	6.5	6.6	58.44	0.25	2.60	5.19	69.0	10.1	37.5	52.4
1997	6.6	6.7	58.33	1.19	2.72	5.56	69.3	9.6	38.2	52.3
1998	6.3	6.3	58.04	1.23	2.69	5.26	69.8	8.8	37.9	53.2
1999	6.3	6.3	57.94	1.03	2.92	6.69	70.1	8.2	37.2	54.5
2000	5.3	5.4	57.68	1.13	2.99	5.87	70.3	7.8	37.2	55.0
2001	5.8	5.9	57.23	-1.14	4.57	2.95	70.4	7.5	36.6	55.9
2002	5.8	5.9	57.34	0.76	5.17	8.56	70.6	7.5	35.8	56.7
2003	5.8	6.0	57.34	1.26	4.99	6.74	70.9	7.3	35.5	57.2
2004	5.7	5.9	57.66	2.23	4.44	4.77	71.2	6.6	35.9	57.5
2005	5.7	5.9	57.78	1.59	4.13	4.03	71.6	5.9	36.4	57.7
2006	5.7	5.8	57.92	1.70	3.91	3.97	71.9	5.5	36.6	57.9
2007	5.4	5.6	58.25	1.81	3.91	7.12	72.2	5.3	36.8	57.9
2008	5.7	5.8	58.28	1.06	4.14	-1.03	72.6	5.1	36.8	58.0
2009	6.2	6.4	57.90	-1.19	5.85	0.57	73.0	5.3	35.8	58.9

(1) Referring to fiscal year; (2) Referring to end of year.

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan).

2. Ministry of the Interior, R.O.C.

3. Ministry of Education, R.O.C.

## 6-b. Taiwan's Human Resources (Continued)

## B. Educational &amp; Occupational Structure of Employed Population

Period	By Occupation									By Education		
	Total	White-collar Workers				Service Workers & Shop & Market Retail Workers	Agricultural, Animal Husbandry, Forestry & Fishery Workers	Blue-collar Production Machinery Operators, & Related Workers	Junior High & Below	Senior High & Vocational	Junior College & Above	
		Legislators, Govt. Administrators, Business Executives & Managers	Professionals	Tech-nicians & Associated Pro-fessionals	Clerks							
<b>Persons (1,000 persons)</b>												
2001	9,383	3,661	406	615	1,615	1,025	1,745	695	3,281	3,318	3,371	2,694
2002	9,454	3,776	424	649	1,662	1,041	1,791	699	3,188	3,179	3,424	2,851
2003	9,573	3,883	427	678	1,716	1,062	1,817	683	3,191	3,063	3,491	3,019
2004	9,786	4,053	447	726	1,774	1,106	1,849	629	3,256	2,975	3,592	3,220
2005	9,942	4,210	449	795	1,834	1,132	1,866	578	3,289	2,880	3,605	3,458
2006	10,111	4,352	452	832	1,929	1,138	1,926	541	3,293	2,770	3,631	3,711
2007	10,294	4,481	462	866	2,020	1,133	1,964	531	3,319	2,689	3,680	3,925
2008	10,403	4,632	461	913	2,134	1,124	1,938	519	3,314	2,560	3,667	4,176
2009	10,279	4,662	442	912	2,169	1,139	1,919	528	3,170	2,392	3,551	4,336
<b>Structure (%)</b>												
2001	100.0	39.0	4.3	6.6	17.2	10.9	18.6	7.4	35.0	35.4	35.9	28.7
2002	100.0	39.9	4.5	6.9	17.6	11.0	18.9	7.4	33.7	33.6	36.2	30.2
2003	100.0	40.6	4.5	7.1	17.9	11.1	19.0	7.1	33.3	32.0	36.5	31.5
2004	100.0	41.4	4.6	7.4	18.1	11.3	18.9	6.4	33.3	30.4	36.7	32.9
2005	100.0	42.3	4.5	8.0	18.4	11.4	18.8	5.8	33.1	29.0	36.3	34.8
2006	100.0	43.0	4.5	8.2	19.1	11.3	19.0	5.4	32.6	27.4	35.9	36.7
2007	100.0	43.5	4.5	8.4	19.6	11.0	19.1	5.2	32.2	26.1	35.7	38.1
2008	100.0	44.5	4.4	8.8	20.5	10.8	18.6	5.0	31.9	24.6	35.2	40.1
2009	100.0	45.4	4.3	8.9	21.1	11.1	18.7	5.1	30.8	23.3	34.5	42.2

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Monthly Bulletin of Manpower Statistics*, April 2010.



## 1. INDICATORS



1-1a. Indicators of the Taiwan Economy

Period	GDP		GNP			Change in Prices (%)			Gross National Savings	
	Economic Growth Rate at 2006 Prices (%)	GDP in US\$ Million at Current Prices	GNP in US\$ Million at Current Prices	Per Capita GNP		GDP Deflator	Consumer Price Index	Wholesale Price Index	Amount (NT\$ billion)	As Percentage of GNP (%)
				NT\$	US\$					
1952	11.8	1,711	1,711	2,190	213	24.6	-	-	2.6	15.0
1955	7.8	1,973	1,973	3,422	220	10.5	-	14.4	4.4	14.3
1960	6.9	1,753	1,752	5,975	164	12.6	18.6	14.2	11.2	17.5
1965	10.9	2,859	2,854	9,125	228	-0.3	-0.1	-4.6	23.4	20.5
1970	10.6	5,735	5,724	15,702	393	4.1	3.6	2.7	58.2	25.4
1975	5.4	15,728	15,640	36,971	973	1.9	5.2	-5.1	157.8	26.6
1980	7.3	42,221	42,162	85,732	2,381	16.5	19.0	21.5	482.7	31.8
1983	8.3	54,122	54,204	116,409	2,906	3.1	1.4	-1.2	713.7	32.9
1984	9.3	60,938	61,695	129,127	3,259	1.9	0.0	0.5	838.5	34.3
1985	4.1	63,149	64,332	133,615	3,352	0.2	-0.2	-2.6	855.8	33.4
1986	11.0	77,781	79,814	155,628	4,112	5.4	0.7	-3.3	1189.0	39.4
1987	10.7	103,290	105,592	171,545	5,383	1.0	0.5	-3.3	1301.3	38.7
1988	5.6	121,935	125,338	180,745	6,318	0.4	1.3	-1.6	1188.0	33.1
1989	10.3	151,580	155,396	204,632	7,748	4.1	4.4	-0.4	1280.6	31.2
1990	6.9	164,747	169,110	224,241	8,339	3.6	4.1	-0.6	1373.2	30.2
1991	7.9	184,870	189,924	248,433	9,263	3.7	3.6	0.2	1558.7	30.6
1992	7.6	219,974	224,774	273,147	10,856	3.8	4.5	-3.7	1700.1	30.1
1993	6.7	231,531	235,852	297,820	11,285	3.4	2.9	2.5	1852.3	29.8
1994	7.6	252,665	256,728	322,148	12,175	1.7	4.1	2.2	1947.1	28.7
1995	6.4	274,728	278,915	347,404	13,115	2.3	3.7	7.4	2087.2	28.3
1996	5.5	287,912	291,900	373,836	13,614	2.9	3.1	-1.0	2194.6	27.4
1997	5.5	298,773	301,895	400,497	13,955	2.8	0.9	-0.5	2353.2	27.2
1998	3.5	275,080	277,129	424,659	12,692	3.8	1.7	0.6	2505.7	27.0
1999	6.0	299,010	301,815	442,497	13,712	-1.1	0.2	-4.6	2667.2	27.4
2000	5.8	326,205	330,674	465,502	14,906	-0.2	1.3	1.8	2895.0	28.0
2001	-1.7	293,712	299,391	453,084	13,401	-0.9	0.0	-1.4	2610.9	25.8
2002	5.3	301,088	308,101	474,294	13,716	-0.4	-0.2	0.1	2918.0	27.4
2003	3.7	310,757	320,312	488,645	14,197	-0.9	-0.3	2.5	3116.5	28.3
2004	6.2	339,973	351,104	518,280	15,503	0.1	1.6	7.0	3356.3	28.6
2005	4.7	364,832	373,870	529,313	16,449	-1.4	2.3	0.6	3340.0	27.8
2006	5.4	376,375	385,957	550,099	16,911	-1.1	0.6	5.6	3709.5	29.6
2007	6.0	393,134	403,267	577,869	17,596	-0.5	1.8	6.5	4090.7	30.9
2008	0.7	402,616	412,592	565,846	17,941	-2.4	3.5	5.2	3728.5	28.7
2009	-1.9	378,952	391,573	560,384	16,969	0.5	-0.9	-8.7	3635.6	28.1

1-1b. Indicators of the Taiwan Economy (Continued)

Period	Gross Domestic Capital Formation		Structure of Production (% of GDP by Sector)					Merchandise Trade in US\$ Million (customs statistics)		
	Amount (NT\$ billion)	As Percentage of GNP (%)	Total *	Agriculture	Industry	Manufacturing	Services	Exports at f.o.b. Prices	Imports at c.i.f. Prices	Balance
1952	2.6	15.0	100.0					116	187	-71
1955	4.0	13.1	100.0					123	201	-78
1960	12.7	19.9	100.0					164	297	-133
1965	25.7	22.5	100.0					450	556	-106
1970	58.1	25.4	100.0					1,481	1,524	-43
1975	180.2	30.3	100.0					5,354	5,962	608
1980	505.9	33.3	100.0					19,878	19,760	118
1983	530.7	24.4	100.0					25,207	20,316	4,891
1984	562.2	23.0	100.0					30,580	21,994	8,586
1985	489.1	19.1	100.0					30,819	20,141	10,678
1986	572.8	19.0	100.0					39,931	24,195	15,736
1987	729.9	21.7	100.0					53,754	35,001	18,753
1988	896.4	25.0	100.0					60,784	49,713	11,071
1989	979.2	23.9	100.0					66,435	52,314	14,120
1990	1,079.4	23.7	100.0					67,425	54,786	12,639
1991	1,224.3	24.0	100.0					76,563	63,142	13,421
1992	1,484.9	26.3	100.0	3.5	36.8	28.5	59.7	82,122	72,353	9,770
1993	1,666.5	26.8	100.0	3.5	35.9	27.2	60.6	85,957	77,393	8,564
1994	1,775.1	26.1	100.0	3.4	34.4	25.8	62.3	94,300	85,698	8,602
1995	1,942.2	26.3	100.0	3.3	33.1	24.9	63.5	113,342	104,012	9,330
1996	1,894.7	23.6	100.0	3.1	32.5	24.8	64.4	117,581	102,922	14,659
1997	2,150.5	24.8	100.0	2.5	32.2	24.7	65.3	124,170	114,955	9,215
1998	2,392.5	25.8	100.0	2.4	31.7	24.4	66.0	112,595	105,230	7,366
1999	2,409.2	24.7	100.0	2.5	30.5	23.9	67.0	123,733	111,196	12,537
2000	2,615.6	25.3	100.0	2.0	30.5	24.6	67.5	151,950	140,732	11,218
2001	1,970.3	19.5	100.0	1.9	28.7	23.2	69.4	126,314	107,971	18,344
2002	2,013.8	18.9	100.0	1.8	30.4	25.0	67.8	135,317	113,245	22,072
2003	2,129.6	19.3	100.0	1.7	31.2	26.1	67.1	150,601	128,010	22,590
2004	2,693.1	22.9	100.0	1.7	31.8	26.8	66.6	182,370	168,758	13,613
2005	2,667.9	22.2	100.0	1.7	31.3	26.5	67.1	198,432	182,614	15,817
2006	2,777.0	22.1	100.0	1.6	31.3	26.5	67.1	224,017	202,698	21,319
2007	2,855.8	21.6	100.0	1.5	31.4	26.5	67.1	246,677	219,252	27,425
2008	2,879.2	22.1	100.0	1.6	29.2	25.0	69.2	255,629	240,448	15,181
2009	2,177.3	16.8	100.0	1.6	29.8	24.7	68.7	203,675	174,371	29,304

\* Statistical discrepancies are not included in the total.

1-1c. Indicators of the Taiwan Economy (Continued)

Period	Population and Employment					Money Supply (end of year)			Interest Rate (% per annum)	
	Population (1,000 persons at year-end)	Labor Force (1,000 persons)	Annual Rate of Change in Employment (%)	Labor Participa- tion Rate (%)	Unem- ployment Rate (%)	Annual Rate of Change in M <sub>2</sub> (%)	Annual Rate of Change in M <sub>1B</sub> (%)	Annual Rate of Change in Loans & Investments (%)	Rediscount Rate of Central Bank of China	Money Market Rate (1)
1952	8,128	3,063	1.2	66.5	4.37	-	-	-	-	-
1955	9,078	3,231	2.7	64.3	3.81	-	-	-	-	-
1960	10,792	3,617	1.5	62.4	3.98	-	-	-	-	-
1965	12,628	3,891	2.9	58.2	3.29	16.0	15.6	21.0	11.520	-
1970	14,676	4,654	4.2	57.4	1.70	21.1	15.0	17.7	9.800	-
1975	16,150	5,656	0.6	58.2	2.40	27.8	28.8	30.0	10.750	-
1980	17,805	6,629	1.8	58.3	1.23	21.6	22.7	26.6	11.000	18.290
1983	18,733	7,266	3.8	59.3	2.71	26.0	18.4	15.7	7.250	8.352
1984	19,013	7,491	3.4	59.7	2.44	19.8	9.3	11.9	6.750	7.351
1985	19,258	7,651	1.6	59.5	2.91	22.6	12.2	6.4	5.250	6.441
1986	19,455	7,945	4.1	60.4	2.66	23.3	51.4	5.8	4.500	3.293
1987	19,673	8,183	3.7	60.9	1.97	23.0	37.7	16.6	4.500	3.895
1988	19,904	8,247	1.1	60.2	1.69	20.3	24.4	38.3	4.500	4.846
1989	20,107	8,390	1.9	60.1	1.57	18.4	6.0	29.9	7.750	8.523
1990	20,353	8,423	0.3	59.2	1.67	11.0	-6.6	14.8	7.750	9.579
1991	20,557	8,569	1.9	59.1	1.51	19.4	12.1	22.2	6.250	7.948
1992	20,752	8,765	2.3	59.3	1.51	19.1	12.4	28.6	5.625	7.590
1993	20,944	8,874	1.3	58.8	1.45	15.4	15.3	19.5	5.500	7.158
1994	21,126	9,081	2.2	59.0	1.56	15.1	12.2	15.2	5.500	7.212
1995	21,304	9,210	1.2	58.7	1.79	9.4	0.8	10.4	5.500	7.034
1996	21,471	9,310	0.3	58.4	2.60	9.1	8.3	7.9	5.000	5.935
1997	21,683	9,432	1.2	58.3	2.72	8.0	8.4	10.0	5.250	6.840
1998	21,871	9,546	1.2	58.0	2.69	8.6	3.8	7.8	4.750	6.890
1999	22,034	9,668	1.0	57.9	2.92	8.3	16.9	3.6	4.500	5.120
2000	22,216	9,784	1.1	57.7	2.99	6.5	-0.3	3.7	4.625	5.060
2001	22,340	9,832	-1.1	57.2	4.57	4.4	11.9	-0.8	2.125	3.780
2002	22,453	9,969	0.8	57.3	5.17	2.6	9.3	-2.5	1.625	2.140
2003	22,535	10,076	1.3	57.3	4.99	5.8	19.3	2.8	1.375	1.160
2004	22,615	10,240	2.2	57.7	4.44	7.4	12.4	8.6	1.750	1.090
2005	22,690	10,371	1.6	57.8	4.13	6.6	6.8	7.8	2.250	1.360
2006	22,790	10,522	1.7	57.9	3.91	5.3	4.5	4.1	2.750	1.640
2007	22,867	10,713	1.8	58.2	3.91	0.9	0.0	2.3	3.375	1.960
2008	22,943	10,853	1.1	58.3	4.14	7.0	-0.8	3.4	2.000	1.970
2009	23,016	10,917	-1.2	57.9	5.85	5.7	28.9	0.7	1.250	0.290

(1) Rate for 91-180 days commercial paper in secondary market.

1-1d. Indicators of the Taiwan Economy (Continued)

Period	Foreign Exchange Rate (NT\$ per foreign currency)		Foreign Exchange Holdings of Central Bank of ROC in US\$ Million (end of year)	Labor Productivity and Employee Compensation in Manufacturing		R & D Expenditure		Distribution of Personal Income by Household	
	US Dollar (end of year)	Japanese Yen		Annual Rate of Change in Labor Produc- tivity (%)	Annual Rate of Change in Average Monthly Com- pensation (%)	Amount in NT\$ Billion	As Percen- tage of GDP (%)	Ratio of Highest Fifth's Income to Lowest Fifth's	Gini Coeffi- cient
1952	10.28	-	-	-	-	-	-	-	-
1955	15.60	-	-	-	-	-	-	-	-
1960	36.23	-	-	-	-	-	-	-	-
1965	40.05	-	245	-	-	-	-	-	-
1970	40.05	-	482	-	-	-	-	4.58	0.294
1975	38.00	-	1,074	8.7	17.3	-	-	4.25	0.312
1980	36.01	-	2,205	2.1	22.7	-	-	4.17	0.278
1984	39.47	0.1739	15,664	-0.3	9.3	22.4	0.96	4.40	0.287
1985	39.85	0.1990	22,556	2.3	4.3	25.4	1.03	4.50	0.291
1986	35.50	0.2221	46,310	7.3	10.1	28.7	1.01	4.60	0.296
1987	28.55	0.2320	76,748	6.7	9.8	36.8	1.14	4.69	0.299
1988	28.17	0.2256	73,897	5.3	10.8	43.8	1.24	4.85	0.303
1989	26.16	0.1826	73,224	9.1	14.4	54.8	1.39	4.94	0.303
1990	27.11	0.2013	72,441	7.6	13.3	71.5	1.62	5.18	0.312
1991	25.75	0.2060	82,405	9.5	11.0	81.8	1.65	4.97	0.308
1992	25.40	0.2039	82,306	3.7	10.3	94.8	1.71	5.24	0.312
1993	26.626	0.2380	83,573	3.3	7.0	103.6	1.70	5.43	0.315
1994	26.240	0.2628	92,454	3.5	6.7	114.7	1.72	5.38	0.318
1995	27.265	0.2650	90,310	7.5	5.7	125.0	1.72	5.34	0.317
1996	27.491	0.2370	88,038	5.2	4.1	138.0	1.74	5.38	0.317
1997	32.638	0.2500	83,502	5.6	4.6	156.3	1.82	5.41	0.320
1998	32.216	0.2845	90,341	5.3	2.9	176.5	1.92	5.51	0.324
1999	31.395	0.3075	106,200	6.7	3.6	190.5	1.97	5.50	0.325
2000	32.992	0.2871	106,742	5.9	3.1	197.6	1.94	5.55	0.326
2001	34.999	0.2658	122,211	3.0	-1.3	205.0	2.06	6.39	0.350
2002	34.753	0.2926	161,656	8.6	0.1	224.4	2.16	6.16	0.345
2003	33.978	0.3165	206,632	6.7	2.9	242.9	2.27	6.07	0.343
2004	31.917	0.3112	241,738	4.8	2.8	263.3	2.32	6.03	0.338
2005	32.850	0.2796	253,290	4.0	3.0	281.0	2.39	6.04	0.340
2006	32.596	0.2744	266,148	4.0	1.3	307.0	2.51	6.01	0.339
2007	32.443	0.2909	270,311	7.1	1.8	331.4	2.57	5.98	0.340
2008	32.860	0.3627	291,707	-1.0	-0.2	351.4	2.77	6.05	0.341
2009	32.030	0.3476	348,198	0.6	-9.2	...	...	...	...

## 1-1e. Indicators of the Taiwan Economy (Continued)

Period	Trade across the Taiwan Strait					Approved/Reported Indirect Investment in Mainland China	
	Exports to Mainland China		Imports from Mainland China		Balance	Number of Cases	Amount (US\$ million)
	amount (US\$ million)	% change from previous year	amount (US\$ million)	% change from previous year			
1987	1,226.5	51.2	288.9	100.4	937.6	-	-
1988	2,224.2	81.4	478.7	65.7	1,745.5	-	-
1989	3,244.8	45.9	586.9	22.6	2,657.9	-	-
1990	4,171.3	28.6	765.4	30.4	3,405.9	-	-
1991	6,928.3	66.1	1,125.9	47.1	5,802.4	237	174.2
1992	9,696.8	40.0	1,119.0	-0.6	8,577.8	264	247.0
1993	12,727.8	31.3	1,015.5	35.9	11,712.3	9,329	3,168.4
1994	14,653.0	15.1	1,858.7	68.4	12,794.3	934	962.2
1995	17,898.2	22.2	3,091.4	66.3	14,806.8	490	1,092.7
1996	19,148.3	7.0	3,059.8	-1.0	16,088.5	383	1,229.2
1997	20,518.0	7.2	3,915.3	28.0	16,602.7	8,725	4,334.3
1998	18,380.1	-10.4	4,110.5	5.0	14,269.6	1,284	2,034.6
1999	21,221.3	15.5	4,526.3	10.1	16,695.0	488	1,252.8
2000	26,144.2	23.2	6,223.3	37.5	19,920.8	840	2,607.1
2001	24,061.3	-8.0	5,902.0	-5.2	18,159.3	1,186	2,784.1
2002	31,528.8	23.1	7,968.6	35.0	23,560.2	3,116	6,723.1
2003	38,292.7	21.5	11,017.9	38.3	27,274.8	3,875	7,698.8
2004	48,930.4	27.8	16,792.3	52.4	32,138.1	2,004	6,940.7
2005	56,271.5	15.0	20,093.7	19.7	36,177.8	1,297	6,007.0
2006	63,332.4	12.5	24,783.1	23.3	38,549.3	1,090	7,642.3
2007	74,245.9	17.2	28,015.0	13.0	46,230.9	996	9,970.5
2008	73,977.8	-0.4	31,391.3	12.1	42,586.5	643	10,691.4
2009	62,090.9	-16.1	24,503.7	-21.9	37,587.2	590	7,142.6



## 2. AREA AND POPULATION



2-1. Area and Geographical Position of Taiwan

Geographical Division	Area (km <sup>2</sup> )	No. of Islands	Coastline (km)	Longitude		Latitude	
				Aspect	Apex	Aspect	Apex
Whole Area	36,008.1 (1) (13,903 miles <sup>2</sup> )	86	1566.3	Eastern Point	124°34'09"	Southern Point	21°45'18"
				Western Point	119°18'03"	Northern Point	25°56'21"
Taiwan Island	35,881.3	22	1239.6	Eastern Point	121°59'15"	Southern Point	21°53'50"
				Western Point	120°01'00"	Northern Point	25°18'20"
Penghu Archipelago	126.9	64	326.8	Eastern Point	119°42'54"	Southern Point	23°09'40"
				Western Point	119°18'03"	Northern Point	23°45'41"

(1) Including reclaimed tidal land.

Source: The data are provided by the Ministry of the Interior, R.O.C.

2-2. Population

End of Year	Number (1) (1,000 persons)			Growth Rate (%)		
	Total	Male	Female	Total	Male	Female
1952	8,128	4,156	3,972	3.3	3.5	3.1
1955	9,078	4,647	4,431	3.8	3.6	4.0
1960	10,792	5,525	5,267	3.5	3.5	3.4
1965	12,628	6,491	6,137	3.0	3.1	2.9
1970	14,676	7,733	6,943	2.4	2.4	2.4
1975	16,150	8,464	7,686	1.9	1.8	2.0
1980	17,805	9,288	8,517	1.9	1.8	2.0
1983	18,733	9,740	8,993	1.5	1.4	1.6
1984	19,013	9,876	9,137	1.5	1.4	1.6
1985	19,258	9,994	9,264	1.3	1.2	1.4
1986	19,455	10,087	9,368	1.0	0.9	1.1
1987	19,673	10,190	9,483	1.1	1.0	1.2
1988	19,904	10,302	9,602	1.2	1.1	1.3
1989	20,107	10,398	9,709	1.0	0.9	1.1
1990	20,353	10,516	9,837	1.2	1.1	1.3
1991	20,557	10,615	9,942	1.0	0.9	1.1
1992	20,752	10,708	10,044	0.9	0.9	1.0
1993	20,944	10,797	10,147	0.9	0.8	1.0
1994	21,126	10,880	10,246	0.9	0.8	1.0
1995	21,304	10,962	10,342	0.8	0.8	0.9
1996	21,471	11,037	10,434	0.8	0.7	0.9
1997	21,683	11,133	10,551	1.0	0.9	1.1
1998	21,871	11,213	10,658	0.9	0.7	1.0
1999	22,034	11,282	10,752	0.7	0.6	0.9
2000	22,216	11,360	10,856	0.8	0.7	1.0
2001	22,340	11,407	10,933	0.6	0.4	0.7
2002	22,453	11,450	11,003	0.5	0.4	0.6
2003	22,535	11,478	11,057	0.4	0.2	0.5
2004	22,615	11,502	11,113	0.4	0.2	0.5
2005	22,690	11,519	11,170	0.3	0.1	0.5
2006	22,790	11,545	11,245	0.4	0.2	0.7
2007	22,867	11,560	11,307	0.3	0.1	0.6
2008	22,943	11,576	11,367	0.3	0.1	0.5
2009	23,016	11,583	11,434	0.3	0.1	0.6

(1) Excluding servicemen and foreign nationals; servicemen included since 1969.

Source: See Table 2-1.

2-3. Population Density and Vital Statistics (1)

Year	Population Density (2)		Births		Deaths		Natural Increase	
	Per sq. km.	Per sq. km. of cultivated land	Number (1,000)	Rate (%)	Number (1,000)	Rate (%)	Number (1,000)	Rate (%)
1952	226.03	927.7	373	4.66	79	0.99	294	3.67
1955	252.43	1,039.9	404	4.53	77	0.86	327	3.67
1960	300.11	1,241.6	419	3.95	74	0.70	345	3.25
1965	351.17	1,419.5	407	3.27	68	0.55	339	2.72
1970	408.11	1,621.1	394	2.72	71	0.49	323	2.23
1975	448.83	1,761.0	368	2.30	75	0.47	293	1.83
1980	494.58	1,962.3	413	2.34	84	0.48	329	1.86
1983	520.36	2,094.6	382	2.06	91	0.49	291	1.57
1984	528.12	2,132.3	370	1.96	90	0.48	280	1.48
1985	534.95	2,180.7	345	1.80	92	0.48	253	1.32
1986	540.40	2,192.1	308	1.59	95	0.49	213	1.10
1987	546.46	2,219.7	313	1.60	96	0.49	217	1.11
1988	552.88	2,224.0	341	1.72	102	0.51	239	1.21
1989	558.54	2,247.6	315	1.57	103	0.51	212	1.06
1990	565.36	2,286.6	335	1.66	105	0.52	230	1.13
1991	571.02	2,324.3	321	1.57	106	0.52	215	1.05
1992	576.46	2,369.1	321	1.55	110	0.53	211	1.02
1993	581.78	2,394.9	325	1.56	111	0.53	214	1.03
1994	586.83	2,421.9	322	1.53	113	0.54	209	0.99
1995	591.78	2,439.3	329	1.55	119	0.56	210	0.99
1996	596.43	2,461.8	325	1.52	122	0.57	203	0.95
1997	602.21	2,507.2	325	1.51	121	0.56	205	0.95
1998	607.42	2,546.8	271	1.24	123	0.56	148	0.68
1999	611.95	2,577.1	283	1.29	126	0.57	157	0.72
2000	617.01	2,609.1	304	1.38	126	0.57	179	0.81
2001	620.44	2,632.1	260	1.17	127	0.57	132	0.59
2002	623.59	2,649.8	247	1.10	128	0.57	118	0.53
2003	625.86	2,669.7	226	1.01	130	0.58	96	0.43
2004	628.10	2,706.7	216	0.96	135	0.60	81	0.36
2005	630.16	2,723.3	205	0.91	139	0.61	66	0.29
2006	632.95	2,747.4	204	0.90	135	0.60	68	0.30
2007	635.08	2,768.6	203	0.89	141	0.62	63	0.27
2008	637.19	2,789.9	198	0.86	143	0.63	54	0.24
2009	639.19	2,822.9	190	0.83	143	0.62	47	0.21

(1) See note (1) of Table 2-2. (2) End of year.

Source: See Table 2-1.

2-4. Population Aged 15 and Over by Level of Education

Unit: %

End of Year	Total	Higher Education	Secondary Education	Primary Education	Self-educated Outside the Formal School System	Illiterate
1980	100.00	9.06	39.53	35.98	3.16	12.26
1981	100.00	9.54	40.89	34.84	3.10	11.62
1982	100.00	10.07	41.95	33.92	2.98	11.07
1983	100.00	10.49	43.07	32.95	2.91	10.58
1984	100.00	10.91	44.13	32.14	2.71	10.09
1985	100.00	11.25	45.41	31.25	2.47	9.62
1986	100.00	11.69	46.45	30.32	2.36	9.18
1987	100.00	12.17	47.43	29.59	2.06	8.76
1988	100.00	12.60	48.28	29.09	1.69	8.34
1989	100.00	13.08	48.89	28.48	1.56	7.98
1990	100.00	13.41	50.02	27.48	1.51	7.59
1991	100.00	14.13	50.76	26.56	1.41	7.15
1992	100.00	15.21	51.58	25.05	1.33	6.84
1993	100.00	15.91	52.28	23.91	1.31	6.59
1994	100.00	16.90	52.31	23.49	1.06	6.26
1995	100.00	17.89	52.31	22.85	0.95	5.99
1996	100.00	19.32	52.67	21.52	0.82	5.68
1997	100.00	21.17	53.27	19.43	0.79	5.34
1998	100.00	23.01	53.48	17.68	0.76	5.08
1999	100.00	24.64	53.94	15.98	0.71	4.72
2000	100.00	24.81	51.24	18.82	0.68	4.45
2001	100.00	25.17	51.55	18.42	0.65	4.21
2002	100.00	26.09	51.10	18.22	0.62	3.97
2003	100.00	29.46	49.30	17.69	0.53	3.03
2004	100.00	30.52	48.96	17.18	0.50	2.84
2005	100.00	31.57	48.64	16.64	0.48	2.67
2006	100.00	32.66	48.20	16.17	0.46	2.52
2007	100.00	33.85	47.66	15.69	0.43	2.37
2008	100.00	34.91	47.23	15.23	0.41	2.22
2009	100.00	35.87	46.88	14.78	0.39	2.09

Source: The data are provided by the Ministry of Education, R.O.C.

2-5. Population by Dependent and Working Age Groups (1)

End of Year	Number of Persons of Dependent Age (1,000 persons)			Number of Persons of Working Age (15-64) (D) (1,000 persons)	Comparison (%)		
	Total (A)	Under 15 (B)	65 & Over (C)		(A)/(D) x 100	(B)/(D) x 100	(C)/(D) x 100
1952	3,646	3,443	203	4,482	81.3	76.8	4.5
1955	4,163	3,940	223	4,915	84.7	80.2	4.5
1960	5,172	4,904	268	5,620	92.0	87.3	4.8
1965	6,002	5,667	335	6,626	90.6	85.5	5.1
1970	6,250	5,821	429	8,426	74.2	69.1	5.1
1975	6,269	5,705	564	9,881	63.4	57.7	5.7
1980	6,476	5,714	762	11,329	57.2	50.4	6.7
1983	6,643	5,768	875	12,090	54.9	47.7	7.2
1984	6,659	5,737	922	12,353	53.9	46.4	7.5
1985	6,669	5,696	973	12,589	53.0	45.2	7.7
1986	6,667	5,640	1,027	12,788	52.1	44.1	8.0
1987	6,672	5,583	1,089	13,001	51.3	42.9	8.4
1988	6,704	5,562	1,142	13,200	50.8	42.1	8.7
1989	6,724	5,527	1,197	13,383	50.2	41.3	8.9
1990	6,774	5,510	1,264	13,579	49.9	40.6	9.3
1991	6,753	5,412	1,341	13,804	48.9	39.2	9.7
1992	6,758	5,347	1,411	13,994	48.3	38.2	10.1
1993	6,751	5,266	1,485	14,193	47.6	37.1	10.5
1994	6,713	5,156	1,557	14,413	46.6	35.8	10.8
1995	6,688	5,062	1,626	14,616	45.8	34.6	11.1
1996	6,653	4,969	1,684	14,819	44.9	33.5	11.4
1997	6,646	4,901	1,745	15,037	44.2	32.6	11.6
1998	6,606	4,803	1,803	15,265	43.3	31.5	11.8
1999	6,580	4,722	1,858	15,454	42.6	30.6	12.0
2000	6,604	4,691	1,914	15,612	42.3	30.0	12.3
2001	6,614	4,649	1,965	15,725	42.1	29.6	12.5
2002	6,609	4,586	2,023	15,844	41.7	28.9	12.8
2003	6,548	4,469	2,079	15,987	41.0	28.0	13.0
2004	6,515	4,375	2,141	16,100	40.5	27.2	13.3
2005	6,453	4,246	2,207	16,237	39.7	26.2	13.6
2006	6,409	4,133	2,276	16,381	39.1	25.2	13.9
2007	6,349	4,018	2,332	16,517	38.4	24.3	14.1
2008	6,282	3,892	2,391	16,660	37.7	23.4	14.4
2009	6,209	3,764	2,445	16,807	36.9	22.4	14.5

(1) See note (1) of Table 2-2.  
Source: See Table 2-1.

2-6a. Population by Age Group (1)

Unit: 1,000 persons

End of Year	All Ages	Under 15				15-64				
		Subtotal	Under 5	5~9	10~14	Subtotal	15~19	20~24	25~29	30~34
1952	8,128	3,443	1,525	953	964	4,482	857	742	632	539
1960	10,792	4,904	1,931	1,761	1,212	5,620	940	759	805	738
1965	12,628	5,667	1,985	1,923	1,759	6,626	1,199	768	905	821
1970	14,676	5,821	1,889	2,007	1,925	8,426	1,754	1,198	926	908
1975	16,150	5,705	1,783	1,916	2,006	9,881	1,919	1,752	1,188	913
1980	17,805	5,714	1,990	1,810	1,914	11,329	2,000	1,917	1,731	1,172
1983	18,733	5,768	1,982	1,935	1,851	12,090	1,937	1,994	1,834	1,556
1984	19,013	5,737	1,923	1,990	1,824	12,353	1,920	2,002	1,874	1,636
1985	19,258	5,696	1,861	2,029	1,806	12,589	1,906	1,996	1,894	1,709
1986	19,455	5,640	1,772	2,016	1,852	12,788	1,876	1,990	1,910	1,742
1987	19,673	5,583	1,679	2,024	1,880	13,001	1,867	1,957	1,945	1,765
1988	19,904	5,562	1,639	1,999	1,924	13,200	1,841	1,934	1,966	1,806
1989	20,107	5,527	1,602	1,950	1,975	13,383	1,813	1,916	1,972	1,843
1990	20,353	5,510	1,609	1,888	2,013	13,579	1,791	1,899	1,972	1,868
1991	20,557	5,412	1,619	1,789	2,004	13,804	1,835	1,869	1,963	1,886
1992	20,752	5,347	1,626	1,704	2,017	13,994	1,859	1,856	1,931	1,921
1993	20,944	5,266	1,611	1,665	1,990	14,193	1,900	1,828	1,908	1,942
1994	21,126	5,156	1,598	1,611	1,947	14,413	1,963	1,796	1,889	1,956
1995	21,304	5,062	1,587	1,597	1,878	14,616	2,002	1,775	1,878	1,955
1996	21,471	4,969	1,587	1,611	1,771	14,819	1,994	1,820	1,848	1,951
1997	21,683	4,901	1,595	1,623	1,683	15,037	2,006	1,846	1,838	1,918
1998	21,871	4,803	1,542	1,610	1,651	15,265	1,983	1,895	1,817	1,901
1999	22,034	4,722	1,504	1,621	1,597	15,454	1,935	1,953	1,791	1,886
2000	22,216	4,691	1,485	1,611	1,594	15,612	1,870	1,996	1,774	1,877
2001	22,340	4,649	1,423	1,615	1,612	15,725	1,763	1,986	1,823	1,851
2002	22,453	4,586	1,347	1,617	1,622	15,844	1,676	1,999	1,850	1,842
2003	22,535	4,469	1,306	1,557	1,606	15,987	1,641	1,971	1,895	1,816
2004	22,615	4,375	1,240	1,517	1,618	16,100	1,587	1,922	1,952	1,791
2005	22,690	4,246	1,140	1,499	1,608	16,237	1,585	1,858	1,995	1,775
2006	22,790	4,133	1,089	1,433	1,611	16,381	1,603	1,754	1,991	1,829
2007	22,867	4,018	1,048	1,356	1,614	16,517	1,615	1,669	2,009	1,859
2008	22,943	3,892	1,021	1,316	1,555	16,660	1,600	1,635	1,987	1,909
2009	23,016	3,764	997	1,252	1,515	16,807	1,612	1,582	1,943	1,973

(1) See note (1) of Table 2-2.

Source: See Table 2-1.

2-6b. Population by Age Group (Continued)

Unit: 1,000 persons

End of Year	15-64						65 & Over		
	35-39	40-44	45-49	50-54	55-59	60-64	Subtotal	65-69	Over 70
1952	454	395	313	245	175	131	203	103	100
1955	488	445	361	276	204	143	223	104	118
1960	632	504	454	350	257	181	268	118	150
1965	771	646	507	446	330	233	335	155	180
1970	846	850	698	515	431	300	429	201	228
1975	893	831	832	676	485	392	564	262	302
1980	905	884	815	809	644	452	762	350	412
1983	952	924	823	804	727	539	875	372	503
1984	1,034	924	842	798	754	569	922	385	537
1985	1,157	892	866	793	774	602	973	405	568
1986	1,312	876	887	788	781	626	1,027	437	590
1987	1,428	900	901	800	784	654	1,089	466	623
1988	1,527	943	912	810	777	684	1,142	488	654
1989	1,604	1,020	913	825	769	708	1,197	514	683
1990	1,682	1,143	885	850	763	726	1,264	545	719
1991	1,717	1,297	871	871	758	737	1,341	570	771
1992	1,746	1,413	885	880	768	735	1,411	592	819
1993	1,786	1,510	926	889	775	729	1,485	623	862
1994	1,831	1,592	998	881	787	720	1,557	645	912
1995	1,855	1,667	1,118	846	807	713	1,626	662	964
1996	1,874	1,701	1,273	825	826	707	1,684	669	1,015
1997	1,912	1,729	1,389	846	836	717	1,745	671	1,074
1998	1,940	1,772	1,487	893	850	728	1,803	665	1,138
1999	1,947	1,812	1,564	972	848	744	1,858	661	1,197
2000	1,944	1,836	1,641	1,094	815	766	1,914	656	1,257
2001	1,942	1,855	1,674	1,247	798	786	1,965	653	1,312
2002	1,909	1,891	1,701	1,360	819	796	2,023	662	1,360
2003	1,887	1,914	1,739	1,452	863	808	2,079	674	1,405
2004	1,872	1,921	1,778	1,528	941	808	2,141	691	1,450
2005	1,864	1,919	1,802	1,603	1,059	777	2,207	712	1,495
2006	1,844	1,920	1,825	1,640	1,212	763	2,276	734	1,543
2007	1,838	1,889	1,862	1,667	1,324	785	2,332	745	1,586
2008	1,816	1,871	1,888	1,708	1,416	830	2,391	759	1,631
2009	1,797	1,860	1,897	1,747	1,491	906	2,445	760	1,685

2-7a. Percentages of Population by Age Group (1)

Unit: %

End of Year	All Ages	Under 15				15-64				
		Subtotal	Under 5	5-9	10-14	Subtotal	15-19	20-24	25-29	30-34
1952	100.0	42.4	18.8	11.7	11.9	55.1	10.5	9.1	7.8	6.6
1955	100.0	43.4	19.6	13.4	10.4	54.1	10.2	8.4	7.8	6.6
1960	100.0	45.4	17.9	16.3	11.2	52.1	8.7	7.0	7.5	6.8
1965	100.0	44.9	15.7	15.2	13.9	52.5	9.5	6.1	7.2	6.5
1970	100.0	39.7	12.9	13.7	13.1	57.4	12.0	8.2	6.3	6.2
1975	100.0	35.3	11.0	11.9	12.4	61.2	11.9	10.8	7.4	5.7
1980	100.0	32.1	11.2	10.2	10.7	63.6	11.2	10.8	9.7	6.6
1983	100.0	30.8	10.6	10.3	9.9	64.5	10.3	10.6	9.8	8.3
1984	100.0	30.2	10.1	10.5	9.6	65.0	10.1	10.5	9.9	8.6
1985	100.0	29.6	9.7	10.5	9.4	65.4	9.9	10.4	9.8	8.9
1986	100.0	29.0	9.1	10.4	9.5	65.7	9.6	10.2	9.8	9.0
1987	100.0	28.4	8.5	10.3	9.6	66.1	9.5	9.9	9.9	9.0
1988	100.0	27.9	8.2	10.0	9.7	66.3	9.2	9.7	9.9	9.1
1989	100.0	27.5	8.0	9.7	9.8	66.6	9.0	9.5	9.8	9.2
1990	100.0	27.1	7.9	9.3	9.9	66.7	8.8	9.3	9.7	9.2
1991	100.0	26.3	7.9	8.7	9.7	67.1	8.9	9.1	9.5	9.2
1992	100.0	25.8	7.8	8.2	9.7	67.4	9.0	8.9	9.3	9.3
1993	100.0	25.1	7.7	7.9	9.5	67.8	9.1	8.7	9.1	9.3
1994	100.0	24.4	7.6	7.6	9.2	68.2	9.3	8.5	8.9	9.3
1995	100.0	23.8	7.4	7.5	8.8	68.6	9.4	8.3	8.8	9.2
1996	100.0	23.1	7.4	7.5	8.2	69.0	9.3	8.5	8.6	9.1
1997	100.0	22.6	7.4	7.5	7.8	69.3	9.3	8.5	8.5	8.8
1998	100.0	22.0	7.1	7.4	7.5	69.8	9.1	8.7	8.3	8.7
1999	100.0	21.4	6.8	7.4	7.2	70.1	8.8	8.9	8.1	8.6
2000	100.0	21.1	6.7	7.3	7.2	70.3	8.4	9.0	8.0	8.4
2001	100.0	20.8	6.4	7.2	7.2	70.4	7.9	8.9	8.2	8.3
2002	100.0	20.4	6.0	7.2	7.2	70.6	7.5	8.9	8.2	8.2
2003	100.0	19.8	5.8	6.9	7.1	70.9	7.3	8.7	8.4	8.1
2004	100.0	19.3	5.5	6.7	7.2	71.2	7.0	8.5	8.6	7.9
2005	100.0	18.7	5.0	6.6	7.1	71.6	7.0	8.2	8.8	7.8
2006	100.0	18.1	4.8	6.3	7.1	71.9	7.0	7.7	8.7	8.0
2007	100.0	17.6	4.6	5.9	7.1	72.2	7.1	7.3	8.8	8.1
2008	100.0	17.0	4.5	5.7	6.8	72.6	7.0	7.1	8.7	8.3
2009	100.0	16.4	4.3	5.4	6.6	73.0	7.0	6.9	8.4	8.6

(1) See note (1) of Table 2-2.

Source: See Table 2-1.

2-7b. Percentages of Population by Age Group (continued)

End of Year	15-64						65 & Over		
	35-39	40-44	45-49	50-54	55-59	60-64	Subtotal	65-69	Over 70
1952	5.6	4.9	3.9	3.0	2.2	1.6	2.5	1.3	1.2
1955	5.4	4.9	4.0	3.0	2.2	1.6	2.5	1.1	1.3
1960	5.9	4.7	4.2	3.2	2.4	1.7	2.5	1.1	1.4
1965	6.1	5.1	4.0	3.5	2.6	1.8	2.6	1.2	1.4
1970	5.8	5.8	4.8	3.5	2.9	2.0	2.9	1.4	1.6
1975	5.5	5.1	5.2	4.2	3.0	2.4	3.5	1.6	1.9
1980	5.1	5.0	4.6	4.5	3.6	2.5	4.3	2.0	2.3
1983	5.1	4.9	4.4	4.3	3.9	2.9	4.7	2.0	2.7
1984	5.4	4.9	4.4	4.2	4.0	3.0	4.8	2.0	2.8
1985	6.0	4.6	4.5	4.1	4.0	3.1	5.1	2.1	2.9
1986	6.7	4.5	4.6	4.1	4.0	3.2	5.3	2.2	3.0
1987	7.3	4.6	4.6	4.1	4.0	3.3	5.5	2.4	3.2
1988	7.7	4.7	4.6	4.1	3.9	3.4	5.7	2.5	3.3
1989	8.0	5.1	4.5	4.1	3.8	3.5	6.0	2.6	3.4
1990	8.3	5.6	4.3	4.2	3.7	3.6	6.2	2.7	3.5
1991	8.4	6.3	4.2	4.2	3.7	3.6	6.5	2.8	3.8
1992	8.4	6.8	4.3	4.2	3.7	3.5	6.8	2.9	3.9
1993	8.5	7.2	4.4	4.2	3.7	3.5	7.1	3.0	4.1
1994	8.7	7.5	4.7	4.2	3.7	3.4	7.4	3.1	4.3
1995	8.7	7.8	5.2	4.0	3.8	3.3	7.6	3.1	4.5
1996	8.7	7.9	5.9	3.8	3.8	3.3	7.8	3.1	4.7
1997	8.8	8.0	6.4	3.9	3.9	3.3	8.0	3.1	5.0
1998	8.9	8.1	6.8	4.1	3.9	3.3	8.2	3.0	5.2
1999	8.8	8.2	7.1	4.4	3.8	3.4	8.4	3.0	5.4
2000	8.8	8.3	7.4	4.9	3.7	3.4	8.6	3.0	5.7
2001	8.7	8.3	7.5	5.6	3.6	3.5	8.8	2.9	5.9
2002	8.5	8.4	7.6	6.1	3.6	3.5	9.0	2.9	6.1
2003	8.4	8.5	7.7	6.4	3.8	3.6	9.2	3.0	6.2
2004	8.3	8.5	7.9	6.8	4.2	3.6	9.5	3.1	6.4
2005	8.2	8.5	7.9	7.1	4.7	3.4	9.7	3.1	6.6
2006	8.1	8.4	8.0	7.2	5.3	3.3	10.0	3.2	6.8
2007	8.0	8.3	8.1	7.3	5.8	3.4	10.2	3.3	6.9
2008	7.9	8.2	8.2	7.4	6.2	3.6	10.4	3.3	7.1
2009	7.8	8.1	8.2	7.6	6.5	3.9	10.6	3.3	7.3

2-8a. Labor Force Statistics (1)

Period	Population Aged 15 & Over	In Labor Force			Not in Labor Force
		Total	Employed	Unemployed	
I. Number (1,000 persons)					
1952	4,609	3,063	2,929	134	1,546
1955	5,022	3,231	3,108	123	1,791
1960	5,795	3,617	3,473	144	2,178
1965	6,689	3,891	3,763	128	2,798
1970	8,115	4,654	4,576	79	3,461
1975	9,712	5,656	5,521	136	4,056
1980	11,378	6,629	6,547	82	4,749
1983	12,263	7,266	7,070	197	4,997
1984	12,544	7,491	7,308	183	5,053
1985	12,860	7,651	7,428	222	5,210
1986	13,161	7,945	7,733	212	5,216
1987	13,432	8,183	8,022	161	5,248
1988	13,696	8,247	8,107	139	5,449
1989	13,955	8,390	8,258	132	5,565
1990	14,219	8,423	8,283	140	5,795
1991	14,496	8,569	8,439	130	5,927
1992	14,771	8,765	8,632	132	6,006
1993	15,087	8,874	8,745	128	6,213
1994	15,401	9,081	8,939	142	6,321
1995	15,687	9,210	9,045	165	6,478
1996	15,932	9,310	9,068	242	6,621
1997	16,170	9,432	9,176	256	6,738
1998	16,448	9,546	9,289	257	6,902
1999	16,687	9,668	9,385	283	7,020
2000	16,963	9,784	9,491	293	7,178
2001	17,179	9,832	9,383	450	7,347
2002	17,387	9,969	9,454	515	7,417
2003	17,572	10,076	9,573	503	7,495
2004	17,760	10,240	9,786	454	7,520
2005	17,949	10,371	9,942	428	7,578
2006	18,166	10,522	10,111	411	7,644
2007	18,392	10,713	10,294	419	7,679
2008	18,623	10,853	10,403	450	7,770
2009	18,855	10,917	10,279	639	7,937

(1) Referring to civilian labor force only.

Source: Directorate-General of Budget, Accounting & Statistics, Executive Yuan, R.O.C., *Monthly Bulletin of Manpower Statistics*, May 2010.

2-8b. Labor Force Statistics (continued)

Period	Population Aged 15 & Over	In Labor Force			Not in Labor Force	Unemployment Rate (%)
		Total	Employed	Unemployed		
II. Percentage (%)						
1952	100.0	66.5	63.5	2.9	33.5	4.4
1955	100.0	64.3	61.9	2.4	35.7	3.8
1960	100.0	62.4	59.9	2.5	37.6	4.0
1965	100.0	58.2	56.3	1.9	41.8	3.3
1970	100.0	57.4	56.4	1.0	42.6	1.7
1975	100.0	58.2	56.8	1.4	41.8	2.4
1980	100.0	58.3	57.5	0.7	41.7	1.2
1983	100.0	59.3	57.7	1.6	40.7	2.7
1984	100.0	59.7	58.3	1.5	40.3	2.4
1985	100.0	59.5	57.8	1.7	40.5	2.9
1986	100.0	60.4	58.8	1.6	39.6	2.7
1987	100.0	60.9	59.7	1.2	39.1	2.0
1988	100.0	60.2	59.2	1.0	39.8	1.7
1989	100.0	60.1	59.2	0.9	39.9	1.6
1990	100.0	59.2	58.3	1.0	40.8	1.7
1991	100.0	59.1	58.2	0.9	40.9	1.5
1992	100.0	59.3	58.4	0.9	40.7	1.5
1993	100.0	58.8	58.0	0.8	41.2	1.5
1994	100.0	59.0	58.0	0.9	41.0	1.6
1995	100.0	58.7	57.7	1.1	41.3	1.8
1996	100.0	58.4	56.9	1.5	41.6	2.6
1997	100.0	58.3	56.7	1.6	41.7	2.7
1998	100.0	58.0	56.5	1.6	42.0	2.7
1999	100.0	57.9	56.2	1.7	42.1	2.9
2000	100.0	57.7	56.0	1.7	42.3	3.0
2001	100.0	57.2	54.6	2.6	42.8	4.6
2002	100.0	57.3	54.4	3.0	42.7	5.2
2003	100.0	57.3	54.5	2.9	42.7	5.0
2004	100.0	57.7	55.1	2.6	42.3	4.4
2005	100.0	57.8	55.4	2.4	42.2	4.1
2006	100.0	57.9	55.7	2.3	42.1	3.9
2007	100.0	58.2	56.0	2.3	41.8	3.9
2008	100.0	58.3	55.9	2.4	41.7	4.1
2009	100.0	57.9	54.5	3.4	42.1	5.9

2-9a. Employment by Industry

Period	Total	Primary Industry	Secondary Industry					Tertiary Industry			
			Subtotal	Mining	Mfg.	Const.	Utilities	Subtotal	Comm.	Trans.	Other Services
I. Number (1,000 persons)											
1952	2,929	1,642	495	56	362	70	7	792	310	100	382
1955	3,108	1,667	560	57	411	84	8	881	313	124	444
1960	3,473	1,742	713	80	514	107	12	1,018	346	154	518
1965	3,763	1,748	839	82	612	130	15	1,176	389	179	608
1970	4,576	1,681	1,278	72	958	231	17	1,617	623	248	746
1975	5,521	1,681	1,927	62	1,518	325	23	1,913	775	314	824
1980	6,547	1,277	2,784	56	2,152	549	27	2,487	1,058	332	1,097
1983	7,070	1,317	2,909	46	2,282	548	33	2,844	1,231	362	1,251
1984	7,308	1,286	3,089	41	2,497	517	34	2,934	1,281	370	1,283
1985	7,428	1,297	3,088	35	2,501	517	34	3,044	1,327	385	1,332
1986	7,733	1,317	3,215	33	2,635	512	34	3,201	1,372	408	1,421
1987	8,022	1,226	3,431	31	2,821	544	35	3,366	1,429	418	1,519
1988	8,107	1,113	3,443	28	2,802	577	35	3,551	1,530	423	1,598
1989	8,258	1,066	3,476	24	2,796	620	35	3,717	1,605	432	1,680
1990	8,283	1,064	3,382	20	2,653	673	36	3,837	1,621	441	1,775
1991	8,439	1,093	3,370	19	2,598	715	37	3,977	1,712	448	1,817
1992	8,632	1,065	3,419	18	2,585	778	37	4,148	1,771	450	1,927
1993	8,745	1,005	3,418	19	2,483	879	36	4,323	1,806	463	2,054
1994	8,939	976	3,506	18	2,485	967	36	4,456	1,875	473	2,108
1995	9,045	954	3,504	15	2,449	1,003	36	4,587	1,919	469	2,199
1996	9,068	918	3,399	14	2,422	928	35	4,751	1,976	472	2,303
1997	9,176	878	3,502	13	2,570	885	35	4,795	1,995	465	2,335
1998	9,289	822	3,523	12	2,611	865	35	4,944	2,047	477	2,420
1999	9,385	774	3,492	11	2,603	843	35	5,118	2,169	476	2,473
2000	9,491	738	3,534	11	2,655	832	36	5,220	2,201	481	2,538
2001	9,383	706	3,432	10	2,594	745	82	5,245	2,211	611	2,423
2002	9,454	709	3,388	9	2,572	724	83	5,356	2,272	598	2,486
2003	9,573	696	3,398	9	2,600	701	88	5,480	2,288	601	2,591
2004	9,786	642	3,514	7	2,681	732	93	5,631	2,331	614	2,686
2005	9,942	590	3,619	7	2,732	791	89	5,733	2,360	611	2,762
2006	10,111	554	3,700	7	2,777	829	88	5,857	2,424	626	2,807
2007	10,294	543	3,788	6	2,842	846	93	5,962	2,463	621	2,878
2008	10,403	535	3,832	6	2,886	842	99	6,036	2,457	617	2,962
2009	10,279	543	3,684	5	2,790	788	102	6,051	2,428	609	3,014

Source: See Table 2-8a.

2-9b. Employment by Industry (Continued)

Period	Total	Primary Industry	Secondary Industry					Tertiary Industry			
			Subtotal	Mining	Mfg.	Const.	Utilities	Subtotal	Comm.	Trans.	Other Services
II. Percentage (%)											
1952	100.0	56.1	16.9	1.9	12.4	2.4	0.2	27.0	10.6	3.4	13.0
1955	100.0	53.6	18.0	1.8	13.2	2.7	0.3	28.3	10.1	4.0	14.3
1960	100.0	50.2	20.5	2.3	14.8	3.1	0.3	29.3	10.0	4.4	14.9
1965	100.0	46.5	22.3	2.2	16.3	3.5	0.4	31.3	10.3	4.8	16.2
1970	100.0	36.7	27.9	1.6	20.9	5.0	0.4	35.3	13.6	5.4	16.3
1975	100.0	30.4	34.9	1.1	27.5	5.9	0.4	34.6	14.0	5.7	14.9
1980	100.0	19.5	42.5	0.9	32.9	8.4	0.4	38.0	16.2	5.1	16.8
1983	100.0	18.6	41.1	0.7	32.3	7.8	0.5	40.2	17.4	5.1	17.7
1984	100.0	17.6	42.3	0.6	34.2	7.1	0.5	40.1	17.5	5.1	17.6
1985	100.0	17.5	41.6	0.5	33.7	7.0	0.5	41.0	17.9	5.2	17.9
1986	100.0	17.0	41.6	0.4	34.1	6.6	0.4	41.4	17.7	5.3	18.4
1987	100.0	15.3	42.8	0.4	35.2	6.8	0.4	42.0	17.8	5.2	18.9
1988	100.0	13.7	42.5	0.3	34.6	7.1	0.4	43.8	18.9	5.2	19.7
1989	100.0	12.9	42.1	0.3	33.9	7.5	0.4	45.0	19.4	5.2	20.3
1990	100.0	12.8	40.8	0.2	32.0	8.1	0.4	46.3	19.6	5.3	21.4
1991	100.0	13.0	39.9	0.2	30.8	8.5	0.4	47.1	20.3	5.3	21.5
1992	100.0	12.3	39.6	0.2	29.9	9.0	0.4	48.1	20.5	5.2	22.3
1993	100.0	11.5	39.1	0.2	28.4	10.1	0.4	49.4	20.7	5.3	23.5
1994	100.0	10.9	39.2	0.2	27.8	10.8	0.4	49.8	21.0	5.3	23.6
1995	100.0	10.5	38.7	0.2	27.1	11.1	0.4	50.7	21.2	5.2	24.3
1996	100.0	10.1	37.5	0.2	26.7	10.2	0.4	52.4	21.8	5.2	25.4
1997	100.0	9.6	38.2	0.1	28.0	9.6	0.4	52.3	21.7	5.1	25.4
1998	100.0	8.8	37.9	0.1	28.1	9.3	0.4	53.2	22.0	5.1	26.1
1999	100.0	8.2	37.2	0.1	27.7	9.0	0.4	54.5	23.1	5.1	26.4
2000	100.0	7.8	37.2	0.1	28.0	8.8	0.4	55.0	23.2	5.1	26.7
2001	100.0	7.5	36.6	0.1	27.6	7.9	0.9	55.9	23.6	6.5	25.8
2002	100.0	7.5	35.8	0.1	27.2	7.7	0.9	56.7	24.0	6.3	26.3
2003	100.0	7.3	35.5	0.1	27.2	7.3	0.9	57.2	23.9	6.3	27.1
2004	100.0	6.6	35.9	0.1	27.4	7.5	1.0	57.5	23.8	6.3	27.4
2005	100.0	5.9	36.4	0.1	27.5	8.0	0.9	57.7	23.7	6.1	27.8
2006	100.0	5.5	36.6	0.1	27.5	8.2	0.9	57.9	24.0	6.2	27.8
2007	100.0	5.3	36.8	0.1	27.6	8.2	0.9	57.9	23.9	6.0	28.0
2008	100.0	5.1	36.8	0.1	27.7	8.1	1.0	58.0	23.6	5.9	28.5
2009	100.0	5.3	35.8	0.0	27.1	7.7	1.0	58.9	23.6	5.9	29.3

2-10a. Employment by Level of Education

Period	Total	Junior High & Below				Senior High & Vocational			Junior College & Above		
		Subtotal	Illiterate & Self-educated	Primary	Junior High	Subtotal	Senior High	Vocational	Subtotal	Junior College	College & Above
I. Number (1,000 persons)											
1980	6,547	4,588	644	2,716	1,228	1,279	449	829	681	350	331
1981	6,672	4,589	626	2,682	1,281	1,358	475	883	726	376	350
1982	6,811	4,587	605	2,664	1,318	1,465	492	973	758	399	360
1983	7,070	4,672	630	2,674	1,367	1,584	495	1,089	814	427	387
1984	7,308	4,715	627	2,666	1,422	1,711	523	1,188	882	469	413
1985	7,428	4,703	612	2,616	1,475	1,797	533	1,264	928	510	419
1986	7,733	4,762	614	2,607	1,540	1,971	560	1,411	1,001	548	452
1987	8,022	4,779	573	2,616	1,590	2,134	592	1,542	1,109	614	495
1988	8,107	4,655	503	2,544	1,608	2,260	636	1,624	1,193	661	532
1989	8,258	4,603	466	2,490	1,646	2,388	662	1,726	1,267	702	565
1990	8,283	4,456	424	2,383	1,649	2,473	704	1,770	1,354	758	596
1991	8,439	4,460	385	2,368	1,707	2,572	745	1,826	1,407	798	609
1992	8,632	4,414	359	2,296	1,760	2,691	745	1,946	1,527	884	643
1993	8,745	4,265	329	2,187	1,750	2,822	759	2,064	1,658	954	704
1994	8,939	4,262	315	2,142	1,804	2,925	774	2,151	1,751	1,019	732
1995	9,045	4,180	297	2,064	1,819	2,999	767	2,232	1,866	1,066	800
1996	9,068	3,953	268	1,926	1,759	3,095	786	2,309	2,019	1,162	858
1997	9,176	3,877	257	1,855	1,765	3,110	805	2,304	2,189	1,250	938
1998	9,289	3,762	238	1,747	1,778	3,214	854	2,359	2,313	1,308	1,005
1999	9,385	3,609	194	1,621	1,794	3,317	874	2,443	2,459	1,394	1,065
2000	9,491	3,520	178	1,545	1,797	3,375	877	2,498	2,596	1,473	1,123
2001	9,383	3,318	153	1,449	1,716	3,371	859	2,512	2,694	1,525	1,169
2002	9,454	3,179	146	1,385	1,647	3,424	857	2,567	2,851	1,581	1,271
2003	9,573	3,063	129	1,324	1,611	3,491	869	2,622	3,019	1,628	1,391
2004	9,786	2,975	105	1,271	1,598	3,592	883	2,709	3,220	1,677	1,542
2005	9,942	2,880	76	1,223	1,581	3,605	873	2,732	3,458	1,724	1,733
2006	10,111	2,770	62	1,144	1,564	3,631	865	2,766	3,711	1,759	1,951
2007	10,294	2,689	59	1,078	1,553	3,680	886	2,794	3,925	1,764	2,161
2008	10,403	2,560	52	1,011	1,497	3,667	881	2,786	4,176	1,787	2,389
2009	10,279	2,392	46	925	1,421	3,551	859	2,692	4,336	1,767	2,568

Source: See Table 2-8a.

2-10b. Employment by Level of Education (Continued)

Period	Total	Junior High & Below				Senior High & Vocational			Junior College & Above		
		Subtotal	Illiterate & Self-educated	Primary	Junior High	Subtotal	Senior High	Vocational	Subtotal	Junior College	College & Above
II. Percentage (%)											
1980	100.0	70.1	9.8	41.5	18.8	19.5	6.9	12.7	10.4	5.3	5.1
1981	100.0	68.8	9.4	40.2	19.2	20.4	7.1	13.2	10.9	5.6	5.2
1982	100.0	67.3	8.9	39.1	19.4	21.5	7.2	14.3	11.1	5.9	5.3
1983	100.0	66.1	8.9	37.8	19.3	22.4	7.0	15.4	11.5	6.0	5.5
1984	100.0	64.5	8.6	36.5	19.5	23.4	7.2	16.3	12.1	6.4	5.7
1985	100.0	63.3	8.2	35.2	19.9	24.2	7.2	17.0	12.5	6.9	5.6
1986	100.0	61.6	7.9	33.7	19.9	25.5	7.2	18.2	12.9	7.1	5.8
1987	100.0	59.6	7.1	32.6	19.8	26.6	7.4	19.2	13.8	7.7	6.2
1988	100.0	57.4	6.2	31.4	19.8	27.9	7.8	20.0	14.7	8.2	6.6
1989	100.0	55.7	5.6	30.2	19.9	28.9	8.0	20.9	15.3	8.5	6.8
1990	100.0	53.8	5.1	28.8	19.9	29.9	8.5	21.4	16.3	9.2	7.2
1991	100.0	52.8	4.6	28.1	20.2	30.5	8.8	21.6	16.7	9.5	7.2
1992	100.0	51.1	4.2	26.6	20.4	31.2	8.6	22.5	17.7	10.2	7.4
1993	100.0	48.8	3.8	25.0	20.0	32.3	8.7	23.6	19.0	10.9	8.1
1994	100.0	47.7	3.5	24.0	20.2	32.7	8.7	24.1	19.6	11.4	8.2
1995	100.0	46.2	3.3	22.8	20.1	33.2	8.5	24.7	20.6	11.8	8.8
1996	100.0	43.6	3.0	21.2	19.4	34.1	8.7	25.5	22.3	12.8	9.5
1997	100.0	42.3	2.8	20.2	19.2	33.9	8.8	25.1	23.9	13.6	10.2
1998	100.0	40.5	2.6	18.8	19.1	34.6	9.2	25.4	24.9	14.1	10.8
1999	100.0	38.5	2.1	17.3	19.1	35.3	9.3	26.0	26.2	14.9	11.3
2000	100.0	37.1	1.9	16.3	18.9	35.6	9.2	26.3	27.4	15.5	11.8
2001	100.0	35.4	1.6	15.4	18.3	35.9	9.2	26.8	28.7	16.3	12.5
2002	100.0	33.6	1.5	14.6	17.4	36.2	9.1	27.2	30.2	16.7	13.4
2003	100.0	32.0	1.3	13.8	16.8	36.5	9.1	27.4	31.5	17.0	14.5
2004	100.0	30.4	1.1	13.0	16.3	36.7	9.0	27.7	32.9	17.1	15.8
2005	100.0	29.0	0.8	12.3	15.9	36.3	8.8	27.5	34.8	17.3	17.4
2006	100.0	27.4	0.6	11.3	15.5	35.9	8.6	27.4	36.7	17.4	19.3
2007	100.0	26.1	0.6	10.5	15.1	35.7	8.6	27.1	38.1	17.1	21.0
2008	100.0	24.6	0.5	9.7	14.4	35.2	8.5	26.8	40.1	17.2	23.0
2009	100.0	23.3	0.4	9.0	13.8	34.5	8.4	26.2	42.2	17.2	25.0

2-11a. Average Monthly Working Hours of Employees of Nonagricultural Industries

Unit: hour

Period	Industry & Services	Industry	Mining & Quarrying	Manu- facturing	Electricity & Gas Supply	Water Supply & Remediation Services	Cons- truction	Services	Trade	Transport & Storage
1980	215	217	187	221	229	205	201	211	210	215
1981	207	209	188	210	206	202	203	205	199	215
1982	209	208	187	210	210	207	202	209	203	213
1983	207	208	185	210	207	203	199	206	204	209
1984	208	210	185	212	208	196	198	203	200	212
1985	204	205	183	205	195	196	201	202	200	211
1986	205	207	182	209	193	197	195	202	199	211
1987	205	207	185	209	189	196	192	202	201	208
1988	203	205	186	207	189	193	195	198	195	206
1989	200	202	188	204	190	194	196	195	192	204
1990	197	200	187	202	190	192	191	192	190	202
1991	197	200	192	202	191	189	191	192	190	201
1992	196	200	190	202	189	187	191	192	189	200
1993	196	200	193	202	190	190	191	192	189	199
1994	197	201	191	202	190	194	195	191	190	198
1995	194	200	189	202	187	193	195	188	186	196
1996	193	199	189	201	186	195	193	187	184	196
1997	194	200	191	202	184	191	192	188	187	196
1998	190	196	190	198	182	187	188	184	183	193
1999	190	197	186	199	183	184	186	184	183	191
2000	190	197	185	199	182	188	188	184	183	190
2001	180	184	184	184	173	184	181	177	178	182
2002	181	186	188	188	172	182	176	177	177	181
2003	181	186	186	188	171	182	176	177	176	179
2004	184	189	184	191	172	183	177	179	180	183
2005	182	187	181	189	171	185	178	177	178	181
2006	181	186	183	187	172	184	178	177	175	180
2007	181	186	184	187	171	185	177	176	175	179
2008	180	184	184	185	173	187	176	176	176	179
2009	177	179	182	179	172	183	175	175	176	180

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Statistical Tables of Establishment Survey*, April 2010.

2-11b. Average Monthly Working Hours of Employees of Nonagricultural Industries (Continued)

Unit: hour

Period	Accommodation and Food Services	Information and Communications	Finance and Insurance	Real Estate	Professional, Scientific and Technical Services	Support Services	Human Health Services	Arts, Entertainment and Recreation	Other Services
1980	213	192	197	198	202	204	208	230	243
1981	224	188	197	198	200	203	197	226	238
1982	230	195	196	191	205	207	224	252	243
1983	228	180	195	187	200	202	195	240	249
1984	215	185	194	190	198	195	193	230	236
1985	220	173	191	194	196	198	194	219	238
1986	210	186	190	196	197	197	194	216	241
1987	206	186	190	196	199	200	193	213	242
1988	200	186	189	195	196	199	193	217	237
1989	193	187	187	194	192	198	191	218	229
1990	187	188	183	195	192	193	191	207	224
1991	194	185	182	195	190	188	190	203	224
1992	198	183	182	196	188	189	187	206	224
1993	201	184	183	196	187	191	187	208	220
1994	199	186	181	199	186	194	186	207	216
1995	193	185	180	195	182	192	185	200	215
1996	186	184	181	187	182	194	185	197	216
1997	184	183	180	187	182	195	188	199	214
1998	185	181	176	185	178	188	187	203	207
1999	189	177	175	181	181	187	185	202	208
2000	188	176	174	178	183	192	183	199	208
2001	176	166	166	172	176	187	178	192	200
2002	176	170	169	174	175	187	179	192	200
2003	177	169	169	178	177	189	177	189	197
2004	169	169	169	185	178	191	176	185	200
2005	174	169	168	186	176	189	176	185	200
2006	174	168	169	183	175	192	175	186	201
2007	173	168	167	178	175	189	175	185	202
2008	172	169	168	180	176	188	174	181	200
2009	170	169	168	182	174	188	174	184	195

2-12a. Average Monthly Earnings of Employees of Nonagricultural Industries

Unit: NT\$

Period	Industry & Services	Industry	Mining & Quarrying	Manu- facturing	Electricity & Gas Supply	Water Supply & Remediation Services	Cons- truction	Services	Trade	Transport & Storage
1980	8,843	8,205	11,549	8,034	14,944	9,103	8,309	10,174	9,274	10,585
1981	10,677	9,914	14,751	9,555	19,157	10,800	10,764	12,186	11,488	12,696
1982	11,472	10,771	15,198	10,455	20,612	12,191	11,415	12,803	11,729	13,957
1983	12,122	11,489	14,822	11,121	21,678	12,678	12,718	13,330	12,232	14,239
1984	13,409	12,543	15,773	12,151	25,503	13,102	14,122	15,116	14,419	15,183
1985	13,980	13,099	16,322	12,677	29,007	13,977	14,763	15,716	14,413	16,526
1986	15,118	14,247	17,181	13,960	28,998	15,356	15,037	16,871	15,787	17,469
1987	16,496	15,563	17,863	15,333	30,242	15,752	16,045	18,338	17,196	18,390
1988	18,399	17,282	19,762	16,987	34,495	20,688	17,879	20,441	19,024	20,173
1989	21,247	19,918	21,689	19,429	42,612	23,022	21,433	23,440	21,021	23,368
1990	24,317	22,683	26,522	22,011	47,466	28,249	24,719	26,760	24,692	26,375
1991	26,881	25,359	28,671	24,426	58,395	29,915	28,193	29,052	26,435	29,897
1992	29,449	27,934	31,937	26,938	60,937	31,017	30,825	31,471	28,152	32,271
1993	31,708	30,039	32,875	28,822	64,897	33,927	33,638	33,799	30,548	34,767
1994	33,661	31,829	33,887	30,748	69,330	38,065	34,379	35,860	32,089	36,711
1995	35,389	33,435	35,633	32,489	71,940	39,072	35,278	37,509	34,150	39,258
1996	36,699	34,692	37,354	33,833	79,953	39,304	35,817	38,811	34,904	40,983
1997	38,489	36,174	38,545	35,402	80,437	40,281	37,029	40,901	36,406	42,715
1998	39,673	37,229	40,083	36,431	88,192	41,708	37,886	42,170	37,696	44,074
1999	40,842	38,404	41,432	37,738	91,265	44,729	38,070	43,294	38,695	45,072
2000	41,861	39,498	43,067	38,914	91,805	44,341	38,897	44,210	39,541	45,949
2001	41,960	39,005	44,069	38,412	97,399	46,002	37,746	44,818	39,775	48,017
2002	41,530	38,836	44,804	38,435	93,466	43,917	36,844	44,105	39,152	46,509
2003	42,065	39,851	47,720	39,549	95,191	43,954	37,214	44,153	39,610	45,934
2004	42,685	40,841	46,307	40,657	94,525	42,880	37,916	44,396	39,819	46,986
2005	43,163	41,908	47,671	41,858	91,184	47,647	38,450	44,290	39,545	48,618
2006	43,493	42,507	53,344	42,393	97,230	47,251	39,168	44,359	39,380	48,460
2007	44,414	43,302	51,057	43,169	98,448	44,447	40,327	45,380	39,475	49,234
2008	44,424	43,233	51,499	43,105	89,296	44,649	40,792	45,450	39,980	49,800
2009	42,176	40,032	49,674	39,152	95,996	44,234	40,930	43,914	40,154	48,068

Source: See Table 2-11.

2-12b. Average Monthly Earnings of Employees of Nonagricultural Industries (Continued)

Unit: NTS

Period	Accommodation and Food Services	Information and Communications	Finance and Insurance	Real Estate	Professional, Scientific & Technical Services	Support Services	Human Health Services	Arts, Entertainment and Recreation	Other Services
1980	7,358	13,708	14,103	17,961	10,902	10,354	12,724	8,219	8,313
1981	8,501	15,999	17,467	18,724	12,463	11,401	14,502	10,033	8,462
1982	8,730	16,190	19,269	20,574	13,997	13,109	13,360	8,943	9,446
1983	9,494	16,362	19,134	21,797	15,544	12,694	14,119	9,871	9,829
1984	10,632	18,111	21,505	22,150	17,195	13,638	16,683	10,277	10,235
1985	10,619	20,481	23,247	23,135	17,896	14,452	17,583	10,076	10,351
1986	10,525	23,187	24,565	22,068	18,417	15,948	19,142	10,869	10,323
1987	11,151	24,686	28,054	23,788	20,490	16,288	20,453	11,854	11,460
1988	12,142	27,544	32,362	25,924	22,883	17,197	22,887	13,207	12,829
1989	13,491	32,565	39,248	30,359	26,065	18,896	25,146	16,154	14,737
1990	15,448	36,866	39,061	33,984	31,149	22,457	29,158	17,888	16,902
1991	17,049	41,579	41,031	39,214	33,695	23,702	32,366	18,235	18,631
1992	18,209	44,518	46,380	39,911	37,883	25,708	35,670	20,463	21,485
1993	18,950	48,781	50,035	42,402	40,699	27,785	37,176	21,124	22,150
1994	20,373	52,229	56,462	42,056	40,700	29,018	39,633	22,133	23,205
1995	22,316	54,649	54,658	40,614	42,718	32,927	41,623	22,116	25,077
1996	22,198	55,873	56,886	40,445	43,217	33,649	44,797	23,532	25,846
1997	23,528	58,831	60,597	40,666	45,904	35,394	47,378	24,893	26,929
1998	24,039	61,421	59,546	41,719	47,898	34,814	48,920	26,256	29,530
1999	25,117	61,260	60,332	44,429	49,574	34,919	51,020	26,524	30,825
2000	26,060	62,759	60,872	43,716	49,844	35,277	53,397	27,592	31,335
2001	25,973	62,100	62,657	42,277	49,227	35,579	54,484	28,338	29,927
2002	25,687	59,239	65,703	40,896	45,672	34,605	53,841	27,888	29,236
2003	24,951	60,292	64,645	40,431	47,429	32,871	55,702	27,666	28,947
2004	24,813	59,417	66,671	39,781	49,311	32,707	55,341	29,662	29,421
2005	25,121	61,381	65,113	38,819	50,890	32,815	55,603	29,898	30,384
2006	24,960	61,134	69,054	38,313	51,740	32,622	55,429	31,303	30,203
2007	25,500	63,756	75,732	37,877	53,281	33,139	56,603	31,499	29,926
2008	26,747	63,888	71,319	40,343	54,524	32,999	58,122	32,053	29,311
2009	27,171	62,013	67,513	38,720	49,969	31,596	57,844	31,257	29,731

2-13a. Indices of Average Earnings of Nonagricultural Industries

Base: 2006 = 100

Period	Industry & Services	Industry	Mining & Quarrying	Manu- facturing	Electricity & Gas Supply	Water Supply & Remediation Services	Cons- truction	Services	Trade	Transport & Storage
1980	20.33	19.30	21.65	18.95	15.37	19.27	21.21	22.94	23.55	21.84
1981	24.55	23.32	27.65	22.54	19.70	22.86	27.48	27.47	29.17	26.20
1982	26.38	25.34	28.49	24.66	21.20	25.80	29.14	28.86	29.78	28.80
1983	27.87	27.03	27.79	26.23	22.30	26.83	32.47	30.05	31.06	29.38
1984	30.83	29.51	29.57	28.66	26.23	27.73	36.05	34.08	36.62	31.33
1985	32.14	30.82	30.60	29.90	29.83	29.58	37.69	35.43	36.60	34.10
1986	34.76	33.52	32.21	32.93	29.82	32.50	38.39	38.03	40.09	36.05
1987	37.93	36.61	33.49	36.17	31.10	33.34	40.96	41.34	43.67	37.95
1988	42.30	40.66	37.05	40.07	35.48	43.78	45.65	46.08	48.31	41.63
1989	48.85	46.86	40.66	45.83	43.83	48.72	54.72	52.84	53.38	48.22
1990	55.91	53.36	49.72	51.92	48.82	59.78	63.11	60.33	62.70	54.43
1991	61.81	59.66	53.75	57.62	60.06	63.31	71.98	65.49	67.13	61.69
1992	67.71	65.72	59.87	63.54	62.67	65.64	78.70	70.95	71.49	66.59
1993	72.90	70.67	61.63	67.99	66.75	71.80	85.88	76.19	77.57	71.74
1994	77.39	74.88	63.53	72.53	71.31	80.56	87.77	80.84	81.49	75.76
1995	81.37	78.66	66.80	76.64	73.99	82.69	90.07	84.56	86.72	81.01
1996	84.38	81.61	70.02	79.81	82.23	83.18	91.44	87.49	88.63	84.57
1997	88.49	85.10	72.26	83.51	82.73	85.25	94.54	92.20	92.45	88.14
1998	91.22	87.58	75.14	85.94	90.70	88.27	96.73	95.07	95.72	90.95
1999	93.90	90.35	77.67	89.02	93.87	94.66	97.20	97.60	98.26	93.01
2000	96.25	92.92	80.73	91.79	94.42	93.84	99.31	99.66	100.41	94.82
2001	96.48	91.76	82.61	90.61	100.17	97.36	96.37	101.03	101.00	99.09
2002	95.49	91.36	83.99	90.66	96.13	92.94	94.07	99.43	99.42	95.97
2003	96.72	93.75	89.46	93.29	97.90	93.02	95.01	99.54	100.58	94.79
2004	98.14	96.08	86.81	95.90	97.22	90.75	96.80	100.08	101.11	96.96
2005	99.24	98.59	89.37	98.74	93.78	100.84	98.17	99.84	100.42	100.33
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	102.12	101.87	95.71	101.83	101.25	94.07	102.96	102.30	100.24	101.60
2008	102.14	101.71	96.54	101.68	91.84	94.49	104.15	102.46	101.52	102.77
2009	96.97	94.18	93.12	92.35	98.73	93.61	104.50	99.00	101.97	99.19

Source: See Table 2-11.

2-13b. Indices of Average Earnings of Employees of Nonagricultural Industries (Continued)

Base: 2006 = 100

Period	Accommodation and Food Services	Information and Communications	Finance and Insurance	Real Estate	Professional, Scientific and Technical Services	Support Services	Human Health Services	Arts, Entertainment and Recreation	Other Services
1980	29.48	22.42	20.42	46.88	21.07	31.74	22.96	26.26	27.52
1981	34.06	26.17	25.29	48.87	24.09	34.95	26.16	32.05	28.02
1982	34.98	26.48	27.90	53.70	27.05	40.18	24.10	28.57	31.28
1983	38.04	26.76	27.71	56.89	30.04	38.91	25.47	31.53	32.54
1984	42.60	29.63	31.14	57.81	33.23	41.81	30.10	32.83	33.89
1985	42.54	33.50	33.66	60.38	34.59	44.30	31.72	32.19	34.27
1986	42.17	37.93	35.57	57.60	35.60	48.89	34.53	34.72	34.18
1987	44.68	40.38	40.63	62.09	39.60	49.93	36.90	37.87	37.94
1988	48.65	45.06	46.86	67.66	44.23	52.72	41.29	42.19	42.48
1989	54.05	53.27	56.84	79.24	50.38	57.92	45.37	51.61	48.79
1990	61.89	60.30	56.57	88.70	60.20	68.84	52.60	57.14	55.96
1991	68.31	68.01	59.42	102.35	65.12	72.66	58.39	58.25	61.69
1992	72.95	72.82	67.16	104.17	73.22	78.81	64.35	65.37	71.14
1993	75.92	79.79	72.46	110.67	78.66	85.17	67.07	67.48	73.34
1994	81.62	85.43	81.76	109.77	78.66	88.95	71.50	70.71	76.83
1995	89.41	89.39	79.15	106.01	82.56	100.93	75.09	70.65	83.03
1996	88.93	91.39	82.38	105.56	83.53	103.15	80.82	75.17	85.57
1997	94.26	96.23	87.75	106.14	88.72	108.50	85.48	79.52	89.16
1998	96.31	100.47	86.23	108.89	92.57	106.72	88.26	83.88	97.77
1999	100.63	100.21	87.37	115.96	95.81	107.04	92.05	84.73	102.06
2000	104.41	102.66	88.15	114.10	96.34	108.14	96.33	88.14	103.75
2001	104.06	101.58	90.74	110.35	95.14	109.06	98.30	90.53	99.09
2002	102.91	96.90	95.15	106.74	88.27	106.08	97.14	89.09	96.80
2003	99.96	98.62	93.62	105.53	91.67	100.76	100.49	88.38	95.84
2004	99.41	97.19	96.55	103.83	95.31	100.26	99.84	94.76	97.41
2005	100.65	100.40	94.29	101.32	98.36	100.59	100.31	95.51	100.60
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	102.16	104.29	109.67	98.86	102.98	101.58	102.12	100.63	99.08
2008	107.16	104.50	103.28	105.30	105.38	101.16	104.86	102.40	97.05
2009	108.86	101.44	97.77	101.06	96.58	96.85	104.36	99.85	98.44

2-14a. Labor Productivity in Industry

Base: 2006=100

A. Indexes

Period	Industry	Mining & Quarrying	Manufacturing	Food	Textile Mills	Wearing Apparel & Clothing Accessories	Pulp Paper & Paper Products	Printing & Reproduction of Recorded Media	Petroleum & Coal Products	Chemical Material	Chemical Products
1999	70.23	63.85	69.87	91.56	97.32	156.77	75.80	67.46	47.25	52.74	84.37
2000	74.34	65.16	73.97	96.32	100.80	148.15	80.62	71.86	53.20	56.10	85.02
2001	77.09	75.20	76.15	106.52	103.44	133.12	83.36	76.32	69.07	68.15	82.52
2002	83.40	85.97	82.67	103.09	104.70	125.07	90.13	77.13	81.45	77.97	87.38
2003	88.71	89.18	88.24	100.66	102.42	116.15	98.31	89.37	93.83	88.07	91.35
2004	92.57	94.28	92.45	97.52	104.75	109.67	101.65	97.74	105.04	93.78	98.46
2005	96.27	97.59	96.18	98.93	100.09	103.93	103.34	105.48	106.12	97.85	95.88
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	106.79	90.41	107.12	99.55	103.36	96.04	103.13	97.74	100.32	111.77	103.18
2008	105.68	89.06	106.02	97.59	97.88	78.61	103.68	94.90	91.50	100.95	91.40
2009	106.34	90.36	106.62	95.65	90.72	62.82	95.03	88.63	89.77	105.31	91.56

B. Percentage Change from Previous Year (%)

Period	Industry	Mining & Quarrying	Manufacturing	Food	Textile Mills	Wearing Apparel & Clothing Accessories	Pulp Paper & Paper Products	Printing & Reproduction of Recorded Media	Petroleum & Coal Products	Chemical Material	Chemical Products
2000	5.85	2.05	5.87	5.20	3.58	-5.50	6.36	6.52	12.59	6.37	0.77
2001	3.70	15.41	2.95	10.59	2.62	-10.15	3.40	6.21	29.83	21.48	-2.94
2002	8.19	14.32	8.56	-3.22	1.22	-6.05	8.12	1.06	17.92	14.41	5.89
2003	6.37	3.73	6.74	-2.36	-2.18	-7.13	9.08	15.87	15.20	12.95	4.54
2004	4.35	5.72	4.77	-3.12	2.27	-5.58	3.40	9.37	11.95	6.48	7.78
2005	4.00	3.51	4.03	1.45	-4.45	-5.23	1.66	7.92	1.03	4.34	-2.62
2006	3.87	2.47	3.97	1.08	-0.09	-3.78	-3.23	-5.20	-5.77	2.20	4.30
2007	6.79	-9.59	7.12	-0.45	3.36	-3.96	3.13	-2.26	0.32	11.77	3.18
2008	-1.04	-1.49	-1.03	-1.97	-5.30	-18.15	0.53	-2.91	-8.79	-9.68	-11.42
2009	0.62	1.46	0.57	-1.99	-7.32	-20.09	-8.34	-6.61	-1.89	4.32	0.18

Source: See Table 2-11.

## 2-14b. Labor Productivity in Industry (Continued)

Base: 2006=100

## A. Indexes

Period	Rubber Products	Plastic Products	Non-metallic Mineral Products	Basic Metal	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electronic Equipment	Machinery & Equipment	Electricity & Gas Supply	Water Supply & Remediation Services
1999	85.06	95.82	76.55	88.28	116.52	52.10	85.58	97.08	83.33	66.90	71.54
2000	83.36	95.05	77.29	89.66	116.28	58.35	91.40	92.68	87.66	71.63	82.20
2001	82.94	98.46	83.02	92.36	112.16	51.14	99.88	89.75	80.32	77.41	90.25
2002	94.06	105.17	87.81	102.51	112.12	59.32	100.78	102.23	86.89	83.98	86.29
2003	99.27	106.43	91.43	104.55	106.97	68.32	102.81	107.65	92.42	87.57	90.99
2004	103.77	106.52	96.59	105.99	103.75	72.22	101.26	110.58	98.53	91.75	93.74
2005	101.55	104.33	98.38	97.92	99.54	86.46	103.10	105.55	99.92	97.81	96.59
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	102.44	98.95	98.17	97.68	97.53	119.83	107.16	94.01	100.46	101.62	100.26
2008	103.66	91.83	94.89	88.65	92.04	128.72	113.14	87.13	92.83	98.25	98.28
2009	98.36	82.25	88.90	83.83	80.01	139.64	108.85	74.07	79.66	93.19	94.51

## B. Percentage Change from Previous Year (%)

Period	Rubber Products	Plastic Products	Non-metallic Mineral Products	Basic Metal	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electronic Equip-ment	Machinery & Equip-ment	Machinery & Equipment	Water Supply & Remediation Services
2000	-2.00	-0.80	0.97	1.56	-0.21	12.00	6.80	-4.53	5.20	7.07	14.90
2001	-0.50	3.59	7.41	3.01	-3.54	-12.36	9.28	-3.16	-8.37	8.07	9.79
2002	13.41	6.81	5.77	10.99	-0.04	16.00	0.90	13.91	8.18	8.49	-4.39
2003	5.54	1.20	4.12	1.99	-4.59	15.17	2.01	5.30	6.36	4.27	5.45
2004	4.53	0.08	5.64	1.38	-3.01	5.71	-1.51	2.72	6.61	4.77	3.02
2005	-2.14	-2.06	1.85	-7.61	-4.06	19.72	1.82	-4.55	1.41	6.60	3.04
2006	-1.53	-4.15	1.65	2.12	0.46	15.66	-3.01	-5.26	0.08	2.24	3.53
2007	2.44	-1.05	-1.83	-2.32	-2.47	19.83	7.16	-5.99	0.46	1.62	0.26
2008	1.19	-7.20	-3.34	-9.24	-5.63	7.42	5.58	-7.32	-7.60	-3.32	-1.97
2009	-5.11	-10.43	-6.31	-5.44	-13.07	8.48	-3.79	-14.99	-14.19	-5.15	-3.84

2-15a. Unit Labor Cost in Industry

Base: 2006=100

A. Indexes

Period	Industry	Mining & Quarrying	Manufacturing	Food	Textile Mills	Wearing Apparel & Clothing Accessories	Pulp Paper & Paper Products	Printing & Reproduction of Recorded Media	Petroleum & Coal Products	Chemical Material	Chemical Products
1999	118.94	119.51	119.12	105.73	87.31	45.43	121.86	156.25	196.49	141.08	101.26
2000	116.02	122.03	116.32	101.37	86.35	48.81	121.21	150.18	165.67	137.51	102.45
2001	119.50	108.78	120.42	98.74	88.83	54.77	125.08	149.98	130.63	123.77	117.25
2002	108.56	94.77	109.16	100.73	85.96	63.41	106.81	135.14	107.38	104.84	107.35
2003	104.64	98.77	104.88	101.03	88.57	70.42	96.09	110.51	93.79	99.92	101.55
2004	101.64	91.23	101.69	101.47	87.63	76.57	96.25	101.51	79.98	91.64	101.31
2005	101.63	92.37	101.83	99.51	95.91	89.99	93.66	96.01	92.07	97.49	109.01
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	95.32	105.10	95.06	100.17	97.10	107.36	96.94	101.49	100.76	87.75	104.64
2008	97.37	107.52	97.31	105.16	103.53	132.51	98.31	101.91	108.53	98.70	121.45
2009	91.00	103.42	90.55	103.73	113.65	154.40	94.69	106.18	99.67	79.90	112.80

B. Percentage Change from Previous Year (%)

Period	Industry	Mining & Quarrying	Manufacturing	Food	Textile Mills	Wearing Apparel & Clothing Accessories	Pulp Paper & Paper Products	Printing & Reproduction of Recorded Media	Petroleum & Coal Products	Chemical Material	Chemical Products
2000	-2.46	2.11	-2.35	-4.12	-1.10	7.44	-0.53	-3.88	-15.69	-2.53	1.18
2001	3.00	-10.86	3.52	-2.59	2.87	12.21	3.19	-0.13	-21.15	-9.99	14.45
2002	-9.15	-12.88	-9.35	2.02	-3.23	15.78	-14.61	-9.89	-17.80	-15.29	-8.44
2003	-3.61	4.22	-3.92	0.30	3.04	11.06	-10.04	-18.23	-12.66	-4.69	-5.40
2004	-2.87	-7.63	-3.04	0.44	-1.06	8.73	0.17	-8.14	-14.72	-8.29	-0.24
2005	-0.01	1.25	0.14	-1.93	9.45	17.53	-2.69	-5.42	15.12	6.38	7.60
2006	-1.60	8.26	-1.80	0.49	4.26	11.12	6.77	4.16	8.61	2.57	-8.27
2007	-4.68	5.10	-4.94	0.17	-2.90	7.36	-3.06	1.49	0.76	-12.25	4.64
2008	2.15	2.30	2.37	4.98	6.62	23.43	1.41	0.41	7.71	12.48	16.06
2009	-6.54	-3.81	-6.95	-1.36	9.77	16.52	-3.68	4.19	-8.16	-19.05	-7.12

Source: See Table 2-11.

2-15b. Unit Labor Cost in Industry (Continued)

Base: 2006=100

A. Indexes

Period	Rubber Products	Plastic Products	Non-metallic Mineral Products	Basic Metal	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electronic Equipment	Machinery & Equipment	Electricity & Gas Supply	Water Supply & Remediation Services
1999	100.73	99.95	110.65	85.40	79.60	148.41	92.98	94.11	105.21	131.55	117.24
2000	105.43	101.24	112.26	87.13	82.20	140.10	91.72	100.48	104.49	124.12	95.66
2001	109.75	103.06	111.15	93.01	89.66	169.55	88.72	108.43	119.21	128.39	93.88
2002	97.94	98.78	105.06	77.98	86.83	147.18	87.45	94.17	107.03	113.93	95.89
2003	92.23	99.22	104.14	82.52	95.10	131.70	87.65	89.78	102.32	111.95	90.61
2004	91.46	94.01	103.36	91.56	95.87	128.66	88.38	87.82	96.90	105.61	87.09
2005	96.51	95.32	102.52	101.48	100.08	113.68	91.89	95.10	99.54	96.16	93.59
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	100.85	102.40	102.67	108.36	103.94	86.26	97.15	109.43	98.28	99.82	94.57
2008	98.89	109.66	107.46	117.62	109.76	83.09	94.01	114.85	107.98	92.89	99.43
2009	100.34	118.26	109.09	106.22	121.02	69.00	91.88	127.08	120.85	105.49	98.27

B. Percentage Change from Previous Year (%)

Period	Rubber Products	Plastic Products	Non-metallic Mineral Products	Basic Metal	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electronic Equipment	Machinery & Equipment	Electricity & Gas Supply	Water Supply & Remediation Services
2000	4.67	1.29	1.46	2.03	3.27	-5.60	-1.36	6.77	-0.68	-5.65	-18.41
2001	4.10	1.80	-0.99	6.75	9.08	21.02	-3.27	7.91	14.09	3.44	-1.86
2002	-10.76	-4.15	-5.48	-16.16	-3.16	-13.19	-1.43	-13.15	-10.22	-11.26	2.14
2003	-5.83	0.45	-0.88	5.82	9.52	-10.52	0.23	-4.66	-4.40	-1.74	-5.51
2004	-0.83	-5.25	-0.75	10.95	0.81	-2.31	0.83	-2.18	-5.30	-5.66	-3.88
2005	5.52	1.39	-0.81	10.83	4.39	-11.64	3.97	8.29	2.72	-8.95	7.46
2006	3.62	4.91	-2.46	-1.46	-0.08	-12.03	8.83	5.15	0.46	3.99	6.85
2007	0.85	2.40	2.67	8.36	3.94	-13.74	-2.85	9.43	-1.72	-0.18	-5.43
2008	-1.94	7.09	4.67	8.55	5.60	-3.67	-3.23	4.95	9.87	-6.94	5.14
2009	1.47	7.84	1.52	-9.69	10.26	-16.96	-2.27	10.65	11.92	13.56	-1.17



### 3. NATIONAL INCOME



## 3-1. Gross Domestic Product and Gross National Product

(At Market Prices)

Period	Gross Domestic Product (GDP)				Gross National Product (GNP)			
	Amount (NT\$ million)		Nominal Growth Rate (%)	Real Growth Rate (%)	Amount (NT\$ million)		Nominal Growth Rate (%)	Real Growth Rate (%)
	at current prices	at 2006 prices before adjustment of terms of trade			at current prices	at 2006 prices before adjustment of terms of trade		
1952	17,623	226,384	39.3	11.8	17,619	226,279	39.4	11.9
1955	30,685	294,894	19.2	7.8	30,682	294,844	19.2	7.8
1960	63,765	411,014	20.4	6.9	63,738	410,830	20.7	7.2
1965	114,359	641,207	10.5	10.8	114,165	640,036	10.3	10.6
1970	229,390	1,008,247	15.2	10.6	228,978	1,006,253	15.1	10.5
1975	597,660	1,540,574	7.4	5.4	594,316	1,531,441	6.9	4.8
1980	1,519,946	2,549,742	25.1	7.3	1,517,840	2,546,439	24.8	7.1
1984	2,414,377	3,341,961	11.4	9.3	2,444,352	3,386,645	12.6	10.6
1985	2,517,129	3,477,891	4.3	4.1	2,564,283	3,548,253	4.9	4.8
1986	2,943,997	3,860,608	17.0	11.0	3,020,959	3,974,672	17.8	12.0
1987	3,291,857	4,272,887	11.8	10.7	3,365,208	4,381,151	11.4	10.2
1988	3,488,550	4,510,963	6.0	5.6	3,585,924	4,652,938	6.6	6.2
1989	4,003,227	4,974,759	14.8	10.3	4,103,996	5,115,118	14.4	9.9
1990	4,430,055	5,316,579	10.7	6.9	4,547,362	5,473,869	10.8	7.0
1991	4,958,220	5,735,769	11.9	7.9	5,093,770	5,910,937	12.0	8.0
1992	5,534,544	6,169,225	11.6	7.6	5,655,306	6,318,671	11.0	6.9
1993	6,110,101	6,584,559	10.4	6.7	6,224,145	6,721,745	10.1	6.4
1994	6,685,505	7,084,404	9.4	7.6	6,793,022	7,208,615	9.1	7.2
1995	7,277,545	7,536,283	8.9	6.4	7,388,464	7,659,929	8.8	6.3
1996	7,906,075	7,953,510	8.6	5.5	8,015,577	8,072,117	8.5	5.4
1997	8,574,784	8,389,017	8.5	5.5	8,664,395	8,485,044	8.1	5.1
1998	9,204,174	8,679,815	7.3	3.5	9,272,725	8,751,964	7.0	3.1
1999	9,649,049	9,198,098	4.8	6.0	9,739,567	9,293,129	5.0	6.2
2000	10,187,394	9,731,208	5.6	5.8	10,326,952	9,875,996	6.0	6.3
2001	9,930,387	9,570,584	-2.5	-1.7	10,122,411	9,770,036	-2.0	-1.1
2002	10,411,639	10,074,337	4.8	5.3	10,654,141	10,326,659	5.3	5.7
2003	10,696,257	10,443,993	2.7	3.7	11,025,130	10,787,061	3.5	4.5
2004	11,365,292	11,090,474	6.3	6.2	11,737,391	11,472,874	6.5	6.4
2005	11,740,279	11,612,093	3.3	4.7	12,031,145	11,905,372	2.5	3.8
2006	12,243,471	12,243,471	4.3	5.4	12,555,170	12,555,170	4.4	5.5
2007	12,910,511	12,975,985	5.4	6.0	13,243,277	13,303,643	5.5	6.0
2008	12,698,501	13,070,904	-1.6	0.7	13,013,147	13,370,806	-1.7	0.5
2009	12,512,678	12,821,384	-1.5	-1.9	12,930,401	13,220,756	-0.6	-1.1

Sources: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C., *Statistical Abstract of National Income*, May 2010; *Quarterly National Economic Trends*, May 2010.

3-2a. Average Annual Growth Rate of Real GDP

Terminal Year	Initial Year																	
	1951	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
1952	11.8																	
1975	8.8	5.4																
1976	9.0	9.4	13.5															
1977	9.1	9.9	12.2	10.9														
1978	9.2	10.8	12.6	12.2	13.5													
1979	9.2	10.2	11.4	10.8	10.7	8.0												
1980	9.1	9.7	10.6	9.9	9.6	7.7	7.3											
1981	9.0	9.2	9.9	9.2	8.8	7.3	6.9	6.5										
1982	8.9	8.6	9.0	8.3	7.8	6.4	5.9	5.2	4.0									
1983	8.9	8.5	8.9	8.3	7.9	6.8	6.5	6.2	6.1	8.3								
1984	8.9	8.6	9.0	8.4	8.1	7.2	7.1	7.0	7.2	8.8	9.3							
1985	8.7	8.2	8.5	7.9	7.6	6.8	6.6	6.4	6.4	7.2	6.7	4.1						
1986	8.8	8.4	8.7	8.2	8.0	7.3	7.2	7.2	7.3	8.1	8.1	7.5	11.0					
1987	8.8	8.6	8.9	8.5	8.2	7.7	7.6	7.7	7.9	8.6	8.7	8.5	10.8	10.7				
1988	8.8	8.4	8.6	8.2	8.0	7.4	7.4	7.4	7.5	8.1	8.1	7.8	9.1	8.1	5.6			
1989	8.8	8.5	8.7	8.4	8.2	7.7	7.7	7.7	7.9	8.4	8.5	8.3	9.4	8.8	7.9	10.3		
1990	8.7	8.4	8.6	8.3	8.1	7.6	7.6	7.6	7.8	8.2	8.2	8.0	8.9	8.3	7.6	8.6	6.9	
1991	8.7	8.4	8.6	8.2	8.1	7.7	7.6	7.6	7.8	8.2	8.2	8.0	8.7	8.2	7.6	8.3	7.4	7.9
1992	8.7	8.3	8.5	8.2	8.0	7.6	7.6	7.6	7.7	8.1	8.1	8.0	8.5	8.1	7.6	8.1	7.4	7.7
1993	8.6	8.2	8.4	8.1	7.9	7.6	7.6	7.6	7.7	8.0	8.0	7.8	8.3	7.9	7.5	7.9	7.3	7.4
1994	8.6	8.2	8.4	8.1	7.9	7.6	7.6	7.6	7.7	8.0	7.9	7.8	8.2	7.9	7.5	7.8	7.3	7.4
1995	8.6	8.1	8.3	8.0	7.8	7.5	7.5	7.5	7.6	7.8	7.8	7.7	8.0	7.7	7.4	7.6	7.2	7.2
1996	8.5	8.0	8.1	7.9	7.7	7.4	7.4	7.4	7.4	7.7	7.6	7.5	7.8	7.5	7.1	7.3	6.9	6.9
1997	8.4	7.9	8.0	7.8	7.6	7.3	7.3	7.3	7.3	7.5	7.5	7.3	7.6	7.3	7.0	7.1	6.7	6.7
1998	8.3	7.7	7.8	7.6	7.4	7.1	7.1	7.0	7.1	7.3	7.2	7.1	7.3	7.0	6.7	6.8	6.4	6.3
1999	8.3	7.6	7.7	7.5	7.3	7.1	7.0	7.0	7.0	7.2	7.1	7.0	7.2	6.9	6.6	6.7	6.3	6.3
2000	8.2	7.6	7.7	7.4	7.3	7.0	6.9	6.9	7.0	7.1	7.0	6.9	7.1	6.8	6.5	6.6	6.3	6.2
2001	8.0	7.2	7.3	7.0	6.9	6.6	6.5	6.5	6.5	6.6	6.5	6.4	6.5	6.2	5.9	6.0	5.6	5.5
2002	8.0	7.1	7.2	7.0	6.8	6.5	6.5	6.4	6.4	6.6	6.5	6.3	6.5	6.2	5.9	5.9	5.6	5.5
2003	7.9	7.0	7.1	6.8	6.7	6.4	6.4	6.3	6.3	6.4	6.3	6.2	6.3	6.0	5.7	5.8	5.4	5.3
2004	7.8	7.0	7.0	6.8	6.7	6.4	6.4	6.3	6.3	6.4	6.3	6.2	6.3	6.0	5.8	5.8	5.5	5.4
2005	7.8	6.9	7.0	6.7	6.6	6.4	6.3	6.3	6.2	6.3	6.3	6.1	6.2	6.0	5.7	5.7	5.4	5.3
2006	7.7	6.9	6.9	6.7	6.6	6.3	6.3	6.2	6.2	6.3	6.2	6.1	6.2	5.9	5.7	5.7	5.4	5.4
2007	7.7	6.8	6.9	6.7	6.5	6.3	6.3	6.2	6.2	6.3	6.2	6.1	6.2	5.9	5.7	5.7	5.5	5.4
2008	7.6	6.7	6.7	6.5	6.4	6.1	6.1	6.0	6.0	6.1	6.0	5.8	5.9	5.7	5.5	5.5	5.2	5.1
2009	7.4	6.4	6.4	6.2	6.1	5.9	5.8	5.7	5.7	5.8	5.7	5.5	5.6	5.4	5.1	5.1	4.8	4.7

Source: See Table 3-1.

3-2b. Average Annual Growth Rate of Real GDP (Continued)

Unit: %

Terminal Year	Initial Year																	
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1952																		
1975																		
1976																		
1977																		
1978																		
1979																		
1980																		
1981																		
1982																		
1983																		
1984																		
1985																		
1986																		
1987																		
1988																		
1989																		
1990																		
1991																		
1992	7.6																	
1993	7.1	6.7																
1994	7.3	7.2	7.6															
1995	7.1	6.9	7.0	6.4														
1996	6.8	6.6	6.5	6.0	5.5													
1997	6.5	6.3	6.2	5.8	5.5	5.5												
1998	6.1	5.9	5.7	5.2	4.8	4.5	3.5											
1999	6.1	5.9	5.7	5.4	5.1	5.0	4.7	6.0										
2000	6.0	5.9	5.7	5.4	5.2	5.2	5.1	5.9	5.8									
2001	5.3	5.0	4.8	4.4	4.1	3.8	3.3	3.3	2.0	-1.7								
2002	5.3	5.0	4.8	4.5	4.2	4.0	3.7	3.8	3.1	1.7	5.3							
2003	5.1	4.9	4.7	4.4	4.2	4.0	3.7	3.8	3.2	2.4	4.5	3.7						
2004	5.2	5.0	4.9	4.6	4.4	4.2	4.1	4.2	3.8	3.3	5.0	4.9	6.2					
2005	5.2	5.0	4.8	4.6	4.4	4.3	4.1	4.2	4.0	3.6	5.0	4.8	5.4	4.7				
2006	5.2	5.0	4.9	4.7	4.5	4.4	4.3	4.4	4.2	3.9	5.0	5.0	5.4	5.1	5.4			
2007	5.2	5.1	5.0	4.8	4.6	4.6	4.5	4.6	4.4	4.2	5.2	5.2	5.6	5.4	5.7	6.0		
2008	5.0	4.8	4.7	4.5	4.3	4.2	4.1	4.2	4.0	3.8	4.6	4.4	4.6	4.2	4.0	3.3	0.7	
2009	4.6	4.4	4.3	4.0	3.9	3.7	3.6	3.6	3.4	3.1	3.7	3.5	3.5	2.9	2.5	1.5	-0.6	-1.9

## 3-3a. Average Annual Growth Rate of Real GNP

Unit: %

Terminal Year	Initial Year																	
	1951	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
1952	11.9																	
1975	8.8	4.8																
1976	9.0	9.0	13.3															
1977	9.1	9.6	12.1	11.0														
1978	9.2	10.7	12.7	12.5	14.0													
1979	9.2	10.2	11.6	11.1	11.1	8.3												
1980	9.1	9.7	10.7	10.1	9.8	7.7	7.1											
1981	9.0	9.2	9.9	9.3	8.8	7.2	6.6	6.0										
1982	8.9	8.6	9.1	8.4	7.9	6.5	5.9	5.3	4.5									
1983	8.9	8.6	9.0	8.5	8.0	6.9	6.5	6.3	6.5	8.5								
1984	8.9	8.8	9.2	8.7	8.4	7.5	7.3	7.4	7.9	9.6	10.6							
1985	8.8	8.4	8.8	8.3	7.9	7.1	6.9	6.9	7.1	7.9	7.6	4.8						
1986	8.9	8.7	9.1	8.6	8.4	7.7	7.6	7.7	8.0	8.9	9.1	8.3	12.0					
1987	8.9	8.8	9.2	8.8	8.6	8.0	7.9	8.1	8.4	9.2	9.4	9.0	11.1	10.2				
1988	8.8	8.6	8.9	8.6	8.4	7.8	7.7	7.8	8.1	8.7	8.7	8.3	9.5	8.2	6.2			
1989	8.9	8.7	9.0	8.7	8.5	8.0	8.0	8.1	8.3	8.9	8.9	8.6	9.6	8.8	8.1	9.9		
1990	8.8	8.6	8.9	8.6	8.4	7.9	7.9	8.0	8.2	8.6	8.7	8.3	9.1	8.3	7.7	8.5	7.0	
1991	8.8	8.6	8.8	8.5	8.3	7.9	7.9	8.0	8.2	8.6	8.6	8.3	8.9	8.3	7.8	8.3	7.5	8.0
1992	8.8	8.5	8.7	8.4	8.2	7.8	7.8	7.9	8.0	8.4	8.4	8.1	8.6	8.0	7.6	8.0	7.3	7.4
1993	8.7	8.4	8.6	8.3	8.1	7.7	7.7	7.8	7.9	8.2	8.2	7.9	8.3	7.8	7.4	7.6	7.1	7.1
1994	8.7	8.3	8.5	8.2	8.1	7.7	7.7	7.7	7.8	8.1	8.1	7.8	8.2	7.7	7.4	7.6	7.1	7.1
1995	8.6	8.2	8.4	8.1	8.0	7.6	7.6	7.6	7.7	8.0	7.9	7.7	8.0	7.6	7.2	7.4	7.0	7.0
1996	8.5	8.1	8.2	8.0	7.8	7.5	7.5	7.5	7.6	7.8	7.7	7.5	7.8	7.3	7.0	7.1	6.7	6.7
1997	8.5	7.9	8.1	7.9	7.7	7.4	7.3	7.3	7.4	7.6	7.6	7.3	7.5	7.1	6.8	6.9	6.5	6.5
1998	8.3	7.7	7.9	7.6	7.5	7.2	7.1	7.1	7.2	7.3	7.3	7.0	7.2	6.8	6.5	6.5	6.1	6.0
1999	8.3	7.7	7.8	7.6	7.4	7.1	7.1	7.1	7.1	7.3	7.2	7.0	7.1	6.8	6.5	6.5	6.2	6.1
2000	8.3	7.6	7.7	7.5	7.4	7.1	7.0	7.0	7.1	7.2	7.1	6.9	7.1	6.7	6.5	6.5	6.2	6.1
2001	8.1	7.3	7.4	7.2	7.0	6.7	6.6	6.6	6.6	6.8	6.7	6.4	6.5	6.2	5.9	5.9	5.5	5.4
2002	8.0	7.2	7.3	7.1	6.9	6.7	6.6	6.6	6.6	6.7	6.6	6.4	6.5	6.1	5.9	5.9	5.6	5.4
2003	7.9	7.1	7.2	7.0	6.9	6.6	6.5	6.5	6.5	6.6	6.5	6.3	6.4	6.0	5.8	5.8	5.5	5.4
2004	7.9	7.1	7.2	7.0	6.8	6.6	6.5	6.5	6.5	6.6	6.5	6.3	6.4	6.1	5.8	5.8	5.5	5.4
2005	7.8	7.0	7.1	6.9	6.7	6.5	6.4	6.4	6.4	6.5	6.4	6.2	6.2	5.9	5.7	5.7	5.4	5.3
2006	7.8	7.0	7.0	6.8	6.7	6.4	6.4	6.3	6.3	6.4	6.3	6.1	6.2	5.9	5.7	5.7	5.4	5.3
2007	7.8	6.9	7.0	6.8	6.7	6.4	6.3	6.3	6.3	6.4	6.3	6.1	6.2	5.9	5.7	5.7	5.5	5.4
2008	7.6	6.7	6.8	6.6	6.5	6.2	6.1	6.1	6.1	6.2	6.1	5.9	5.9	5.7	5.5	5.4	5.2	5.1
2009	7.5	6.5	6.5	6.3	6.2	6.0	5.9	5.8	5.8	5.9	5.8	5.6	5.6	5.4	5.1	5.1	4.9	4.8

Source: See Table 3-1.

3-3b. Average Annual Growth Rate of Real GNP (Continued)

Unit: %

Terminal Year	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1952																		
1975																		
1976																		
1977																		
1978																		
1979																		
1980																		
1981																		
1982																		
1983																		
1984																		
1985																		
1986																		
1987																		
1988																		
1989																		
1990																		
1991																		
1992	6.9																	
1993	6.6	6.4																
1994	6.8	6.8	7.2															
1995	6.7	6.6	6.8	6.3														
1996	6.4	6.3	6.3	5.8	5.4													
1997	6.2	6.1	6.0	5.6	5.2	5.1												
1998	5.8	5.6	5.4	5.0	4.5	4.1	3.1											
1999	5.8	5.7	5.5	5.2	5.0	4.8	4.7	6.2										
2000	5.9	5.7	5.7	5.4	5.2	5.2	5.2	6.2	6.3									
2001	5.2	5.0	4.8	4.4	4.1	3.9	3.6	3.7	2.5	-1.1								
2002	5.2	5.0	4.9	4.6	4.4	4.2	4.0	4.2	3.6	2.3	5.7							
2003	5.1	5.0	4.8	4.6	4.4	4.2	4.1	4.3	3.8	3.0	5.1	4.5						
2004	5.2	5.1	5.0	4.8	4.6	4.5	4.4	4.6	4.3	3.8	5.5	5.4	6.4					
2005	5.1	5.0	4.9	4.7	4.5	4.4	4.3	4.5	4.2	3.8	5.1	4.9	5.1	3.8				
2006	5.2	5.0	4.9	4.7	4.6	4.5	4.4	4.6	4.4	4.1	5.1	5.0	5.2	4.6	5.5			
2007	5.2	5.1	5.0	4.8	4.7	4.6	4.6	4.8	4.6	4.3	5.3	5.2	5.4	5.1	5.7	6.0		
2008	4.9	4.8	4.7	4.5	4.4	4.3	4.2	4.3	4.1	3.9	4.6	4.4	4.4	3.9	3.9	3.2	0.5	
2009	4.6	4.4	4.3	4.1	4.0	3.9	3.8	3.8	3.6	3.3	3.9	3.6	3.4	2.9	2.7	1.7	-0.3	-1.1

3-4. Per Capita Gross National Product

Period	At Current Prices				At 2006 Prices Before Adjustment of Terms of Trade	
	US\$		NT\$		Amount (NT\$)	Real Growth Rate (%)
	Amount	Nominal Growth Rate (%)	Amount	Nominal Growth Rate (%)		
1952	213	34.8	2,190	34.4	28,120	7.9
1955	220	14.6	3,422	14.9	32,881	4.0
1960	164	16.3	5,975	16.4	38,512	3.4
1965	228	7.0	9,125	7.0	51,154	7.3
1970	393	11.3	15,702	11.1	69,002	6.6
1975	973	5.0	36,971	4.9	95,268	2.9
1980	2,381	22.5	85,732	22.5	143,830	5.1
1983	2,906	7.5	116,409	10.1	164,152	6.8
1984	3,259	12.1	129,127	10.9	178,905	9.0
1985	3,352	2.9	133,615	3.5	184,887	3.3
1986	4,112	22.7	155,628	16.5	204,759	10.7
1987	5,383	30.9	171,545	10.2	223,334	9.1
1988	6,318	17.4	180,745	5.4	234,527	5.0
1989	7,748	22.6	204,632	13.2	255,048	8.7
1990	8,339	7.6	224,241	9.6	269,929	5.8
1991	9,263	11.1	248,433	10.8	288,288	6.8
1992	10,856	17.2	273,147	9.9	305,187	5.9
1993	11,285	4.0	297,820	9.0	321,630	5.4
1994	12,175	7.9	322,148	8.2	341,857	6.3
1995	13,115	7.7	347,404	7.8	360,168	5.4
1996	13,614	3.8	373,836	7.6	376,473	4.5
1997	13,955	2.5	400,497	7.1	392,206	4.2
1998	12,692	-9.1	424,659	6.0	400,810	2.2
1999	13,712	8.0	442,497	4.2	422,214	5.3
2000	14,906	8.7	465,502	5.2	445,175	5.4
2001	13,401	-10.1	453,084	-2.7	437,312	-1.8
2002	13,716	2.4	474,294	4.7	459,715	5.1
2003	14,197	3.5	488,645	3.0	478,093	4.0
2004	15,503	9.2	518,280	6.1	506,599	6.0
2005	16,449	6.1	529,313	2.1	523,779	3.4
2006	16,911	2.8	550,099	3.9	550,099	5.0
2007	17,596	4.1	577,869	5.0	580,503	5.5
2008	17,941	2.0	565,846	-2.1	581,398	0.2
2009	16,969	-5.4	560,384	-1.0	572,954	-1.5

Source: See Table 3-1.

3-5. National Income

Period	At Current Prices		At 2006 Prices After Adjustment of Terms of Trade	
	Amount (NT\$ million)	Nominal Growth Rate (%)	Amount (NT\$ million)	Real Growth Rate (%)
1952	17,117	39.5	231,592	12.2
1955	29,300	18.4	298,108	8.2
1960	60,300	21.0	410,008	6.7
1965	108,160	10.3	647,788	8.3
1970	215,345	15.2	1,047,698	11.1
1975	538,473	5.9	1,526,903	4.6
1980	1,370,084	24.3	2,474,537	4.9
1983	1,962,192	12.3	2,930,231	8.6
1984	2,219,150	13.1	3,241,342	10.6
1985	2,322,880	4.7	3,378,932	4.2
1986	2,766,094	19.1	3,918,190	16.0
1987	3,091,531	11.8	4,370,823	11.6
1988	3,281,785	6.2	4,636,248	6.1
1989	3,760,236	14.6	5,128,217	10.6
1990	4,156,458	10.5	5,475,120	6.8
1991	4,659,322	12.1	5,945,019	8.6
1992	5,152,957	10.6	6,325,629	6.4
1993	5,645,646	9.6	6,702,819	6.0
1994	6,158,519	9.1	7,141,088	6.5
1995	6,669,134	8.3	7,489,227	4.9
1996	7,259,683	8.9	7,960,631	6.3
1997	7,852,043	8.2	8,465,182	6.3
1998	8,339,964	6.2	8,812,814	4.1
1999	8,722,029	4.6	9,147,701	3.8
2000	9,219,698	5.7	9,583,130	4.8
2001	8,928,963	-3.2	9,239,500	-3.6
2002	9,419,195	5.5	9,737,412	5.4
2003	9,718,823	3.2	10,045,584	3.2
2004	10,296,155	5.9	10,441,192	3.9
2005	10,520,536	2.2	10,623,691	1.7
2006	10,931,697	3.9	10,931,697	2.9
2007	11,501,075	5.2	11,315,859	3.5
2008	11,107,480	-3.4	10,723,103	-5.2
2009	11,010,794	-0.9	10,949,508	2.1

Source: See Table 3-1.

### 3-6. Per Capita National Income

(At Market Prices)

Period	At Current Prices				At 2006 Prices After Adjustment of Terms of Trade	
	US\$		NT\$		Amount (NT\$)	Real Growth Rate (%)
	Amount	Nominal Growth Rate (%)	Amount	Nominal Growth Rate (%)		
1952	207	34.4	2,127	34.5	28,780	8.2
1955	210	14.1	3,268	14.2	33,245	4.3
1960	155	16.5	5,653	16.7	38,435	2.9
1965	216	6.9	8,645	7.0	51,774	5.1
1970	369	11.1	14,767	11.1	71,844	7.2
1975	882	4.0	33,497	4.0	94,985	2.7
1980	2,150	22.0	77,386	22.0	139,769	3.0
1983	2,626	7.9	105,194	10.5	157,090	6.9
1984	2,959	12.7	117,230	11.4	171,229	9.0
1985	3,037	2.6	121,037	3.2	176,064	2.8
1986	3,765	24.0	142,498	17.7	201,849	14.6
1987	4,945	31.3	157,594	10.6	222,807	10.4
1988	5,782	16.9	165,415	5.0	233,685	4.9
1989	7,099	22.8	187,492	13.3	255,701	9.4
1990	7,622	7.4	204,964	9.3	269,990	5.6
1991	8,473	11.2	227,244	10.9	289,950	7.4
1992	9,892	16.7	248,884	9.5	305,524	5.4
1993	10,236	3.5	270,139	8.5	320,724	5.0
1994	11,038	7.8	292,058	8.1	338,655	5.6
1995	11,838	7.2	313,581	7.4	352,142	4.0
1996	12,330	4.2	338,582	8.0	371,273	5.4
1997	12,646	2.6	362,947	7.2	391,288	5.4
1998	11,415	-9.7	381,942	5.2	403,597	3.1
1999	12,280	7.6	396,267	3.8	415,606	3.0
2000	13,307	8.4	415,591	4.9	431,974	3.9
2001	11,821	-11.2	399,665	-3.8	413,565	-4.3
2002	12,126	2.6	419,317	4.9	433,483	4.8
2003	12,514	3.2	430,748	2.7	445,230	2.7
2004	13,600	8.7	454,640	5.5	461,044	3.6
2005	14,383	5.8	462,853	1.8	467,391	1.4
2006	14,724	2.4	478,968	3.5	478,968	2.5
2007	15,282	3.8	501,848	4.8	493,766	3.1
2008	15,313	0.2	482,982	-3.8	466,269	-5.6
2009	14,453	-5.6	477,188	-1.2	474,530	1.8

Source: See Table 3-1.

3-7a. Distribution of National Income

Period	National Income	Compensation of Employees	Private Income from Property, Net	Private Transfers from Enterprises, Net	Net Indirect Taxes	Business Profit Tax	Government Income from Property and Enterprises, Net	Compulsory Fees, Fines and Penalties	Corporate Savings
I. Amount (NT\$ million)									
1996	7,259,683	3,989,433	1,813,892	34,796	668,676	159,933	135,234	13,382	444,337
1997	7,852,043	4,271,774	1,982,172	29,053	705,845	174,572	166,263	14,449	511,426
1998	8,339,964	4,475,863	2,190,099	30,215	696,964	213,530	251,246	16,476	468,753
1999	8,722,029	4,640,602	2,402,630	78,746	670,561	207,469	95,892	17,115	608,501
2000	9,219,698	4,878,890	2,586,300	86,234	661,851	235,469	140,581	16,670	608,042
2001	8,928,963	4,786,370	2,617,328	110,759	605,360	247,781	79,842	17,015	464,508
2002	9,419,195	4,780,199	2,677,767	206,570	653,621	184,439	151,730	18,039	709,135
2003	9,718,823	4,945,493	2,655,388	180,931	637,066	236,241	229,763	16,877	844,114
2004	10,296,155	5,189,752	2,825,330	133,290	696,965	271,656	203,366	17,546	960,020
2005	10,520,536	5,428,819	2,876,620	141,665	719,123	361,280	198,727	18,274	797,058
2006	10,931,697	5,695,320	3,097,429	138,011	716,238	347,894	210,388	18,571	707,846
2007	11,501,075	5,850,125	3,313,324	144,432	718,992	435,275	198,815	20,471	752,345
2008	11,107,480	5,902,129	3,092,867	108,308	678,590	489,477	182,166	21,575	591,492
2009	11,010,794	...	...	...	621,172	...	173,659	...	...

Note: Due to statistical discrepancy, national income at market prices is not equal to the sum of its components.

Source: The data are provided by the Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C.

## 3-7b. Distribution of National Income (Continued)

Period	National Income	Compensation of Employees	Private Income from Property, Net	Private Transfers from Enterprises, Net	Net Indirect Taxes	Business Profit Tax	Government Income from Property and Enterprises, Net	Compulsory Fees, Fines and Penalties	Corporate Savings
II. Percentage (%)									
1996	100.0	55.0	25.0	0.5	9.2	2.2	1.9	0.2	6.1
1997	100.0	54.4	25.2	0.4	9.0	2.2	2.1	0.2	6.5
1998	100.0	53.7	26.3	0.4	8.4	2.6	3.0	0.2	5.6
1999	100.0	53.2	27.5	0.9	7.7	2.4	1.1	0.2	7.0
2000	100.0	52.9	28.1	0.9	7.2	2.6	1.5	0.2	6.6
2001	100.0	53.6	29.3	1.2	6.8	2.8	0.9	0.2	5.2
2002	100.0	50.7	28.4	2.2	6.9	2.0	1.6	0.2	7.5
2003	100.0	50.9	27.3	1.9	6.6	2.4	2.4	0.2	8.7
2004	100.0	50.4	27.4	1.3	6.8	2.6	2.0	0.2	9.3
2005	100.0	51.6	27.3	1.3	6.8	3.4	1.9	0.2	7.6
2006	100.0	52.1	28.3	1.3	6.6	3.2	1.9	0.2	6.5
2007	100.0	50.9	28.8	1.3	6.3	3.8	1.7	0.2	6.5
2008	100.0	53.1	27.8	1.0	6.1	4.4	1.6	0.2	5.3
2009	100.0	...	...	...	5.6	...	1.6	...	...

3-8a. Gross Domestic Product by Industry  
(At Market Prices)

Period	Total *	Agriculture	Industry				Subtotal	Services					Statistical Discrepancy
			Subtotal	Manufacturing	Construction	Electricity, Gas & Water		Trade	Transport and Storage	Inform. & Com.	Public Administration & Defence	Finance, Insurance & Real Estate	
I. Amount (NT\$ million at current prices)													
1985	2,523,623	144,594	1,124,693	880,978	99,192	110,682	1,254,336	309,167	117,282	51,784	218,098	234,032	-6,494
1986	2,943,997	159,743	1,349,196	1,103,413	104,369	111,583	1,435,058	352,255	130,462	58,586	229,837	265,174	0
1987	3,293,403	173,485	1,483,207	1,204,258	122,009	124,511	1,636,711	389,815	146,113	66,892	245,581	327,710	-1,546
1988	3,583,144	178,842	1,537,085	1,238,579	142,878	122,187	1,867,217	434,322	164,986	72,094	284,547	400,647	-94,594
1989	4,021,835	193,411	1,624,285	1,291,000	170,641	130,401	2,204,139	488,093	182,086	85,404	330,200	520,531	-18,608
1990	4,432,901	179,499	1,725,579	1,362,539	195,286	139,022	2,527,823	569,417	195,136	97,223	393,609	601,228	-2,846
1991	4,958,220	182,491	1,907,676	1,508,512	214,896	146,612	2,868,053	647,682	217,779	112,544	450,497	665,192	0
1992	5,509,100	192,893	2,028,059	1,569,840	246,730	162,685	3,288,148	746,429	238,771	132,817	485,568	792,924	25,444
1993	6,114,197	214,249	2,195,581	1,664,199	292,299	175,742	3,704,367	829,542	260,228	153,045	524,224	932,342	-4,096
1994	6,702,438	225,762	2,303,337	1,731,258	333,558	186,806	4,173,339	927,643	288,259	170,440	555,897	1,107,652	-16,933
1995	7,302,367	243,467	2,420,328	1,815,706	355,572	196,007	4,638,572	1,061,383	314,508	188,186	610,215	1,220,801	-24,822
1996	7,906,075	242,266	2,569,556	1,958,249	355,114	208,231	5,094,253	1,185,344	343,818	208,257	662,264	1,340,327	0
1997	8,578,295	210,710	2,764,124	2,117,262	371,868	215,429	5,603,461	1,313,014	372,411	235,568	696,826	1,504,158	-3,511
1998	9,207,356	219,118	2,914,614	2,250,021	367,425	226,127	6,073,624	1,453,951	400,114	287,969	733,567	1,580,686	-3,182
1999	9,648,536	236,720	2,947,605	2,308,308	344,507	229,651	6,464,211	1,585,784	423,478	320,276	768,845	1,668,506	513
2000	10,181,733	205,434	3,106,970	2,508,213	317,766	229,504	6,869,329	1,745,878	413,114	374,417	804,451	1,721,448	5,661
2001	9,930,387	188,593	2,854,161	2,306,353	267,667	232,031	6,887,633	1,699,937	412,398	393,845	810,088	1,701,722	0
2002	10,373,944	188,436	3,151,983	2,595,812	261,516	242,556	7,033,525	1,744,101	421,717	394,088	808,341	1,687,712	37,695
2003	10,723,307	183,581	3,346,187	2,801,855	253,520	247,202	7,193,539	1,785,113	408,507	403,079	847,589	1,700,246	-27,050
2004	11,367,062	190,733	3,609,198	3,047,086	288,093	226,073	7,567,131	1,941,499	426,864	408,597	872,697	1,786,132	-1,770
2005	11,761,309	195,833	3,676,297	3,120,118	284,824	226,637	7,889,179	2,073,677	413,665	410,648	892,873	1,860,844	-21,030
2006	12,243,471	197,589	3,835,932	3,239,070	332,438	224,980	8,209,950	2,188,716	394,318	415,443	909,713	1,936,700	0
2007	12,843,215	191,621	4,030,668	3,405,858	357,606	208,577	8,620,926	2,340,289	411,981	442,440	913,320	2,027,695	67,296
2008	12,657,625	201,950	3,701,980	3,162,151	363,274	130,643	8,753,695	2,380,000	399,058	458,783	949,531	2,025,887	40,876
2009	12,556,882	195,008	3,740,438	3,097,700	319,655	264,847	8,621,436	2,322,025	390,309	462,657	952,704	1,938,800	-44,204

\* Excluding statistical discrepancy.

Source: See Table 3-1.

3-8b. Gross Domestic Product by Industry (Continued)  
(At Market Prices)

Period	Total *	Agri- culture	Industry				Services						Statistical Discrepancy
			Subtotal	Manu- facturing	Constru- ction	Electri- city, Gas & Water	Subtotal	Trade	Trans- port and Storage	Infor. & Com.	Public Adminis- tration & Defence	Finance, Insurance & Real Estate	
II. Percentage (%)													
1985	100.0	5.7	44.6	34.9	3.9	4.4	49.7	12.3	4.6	2.1	8.6	9.3	-0.3
1986	100.0	5.4	45.8	37.5	3.5	3.8	48.7	12.0	4.4	2.0	7.8	9.0	0.0
1987	100.0	5.3	45.0	36.6	3.7	3.8	49.7	11.8	4.4	2.0	7.5	10.0	0.0
1988	100.0	5.0	42.9	34.6	4.0	3.4	52.1	12.1	4.6	2.0	7.9	11.2	-2.6
1989	100.0	4.8	40.4	32.1	4.2	3.2	54.8	12.1	4.5	2.1	8.2	12.9	-0.5
1990	100.0	4.0	38.9	30.7	4.4	3.1	57.0	12.8	4.4	2.2	8.9	13.6	-0.1
1991	100.0	3.7	38.5	30.4	4.3	3.0	57.8	13.1	4.4	2.3	9.1	13.4	0.0
1992	100.0	3.5	36.8	28.5	4.5	3.0	59.7	13.5	4.3	2.4	8.8	14.4	0.5
1993	100.0	3.5	35.9	27.2	4.8	2.9	60.6	13.6	4.3	2.5	8.6	15.2	-0.1
1994	100.0	3.4	34.4	25.8	5.0	2.8	62.3	13.8	4.3	2.5	8.3	16.5	-0.3
1995	100.0	3.3	33.1	24.9	4.9	2.7	63.5	14.5	4.3	2.6	8.4	16.7	-0.3
1996	100.0	3.1	32.5	24.8	4.5	2.6	64.4	15.0	4.3	2.6	8.4	17.0	0.0
1997	100.0	2.5	32.2	24.7	4.3	2.5	65.3	15.3	4.3	2.7	8.1	17.5	0.0
1998	100.0	2.4	31.7	24.4	4.0	2.5	66.0	15.8	4.3	3.1	8.0	17.2	0.0
1999	100.0	2.5	30.5	23.9	3.6	2.4	67.0	16.4	4.4	3.3	8.0	17.3	0.0
2000	100.0	2.0	30.5	24.6	3.1	2.3	67.5	17.1	4.1	3.7	7.9	16.9	0.1
2001	100.0	1.9	28.7	23.2	2.7	2.3	69.4	17.1	4.2	4.0	8.2	17.1	0.0
2002	100.0	1.8	30.4	25.0	2.5	2.3	67.8	16.8	4.1	3.8	7.8	16.3	0.4
2003	100.0	1.7	31.2	26.1	2.4	2.3	67.1	16.6	3.8	3.8	7.9	15.9	-0.3
2004	100.0	1.7	31.8	26.8	2.5	2.0	66.6	17.1	3.8	3.6	7.7	15.7	0.0
2005	100.0	1.7	31.3	26.5	2.4	1.9	67.1	17.6	3.5	3.5	7.6	15.8	-0.2
2006	100.0	1.6	31.3	26.5	2.7	1.8	67.1	17.9	3.2	3.4	7.4	15.8	0.0
2007	100.0	1.5	31.4	26.5	2.8	1.6	67.1	18.2	3.2	3.4	7.1	15.8	0.5
2008	100.0	1.6	29.2	25.0	2.9	1.0	69.2	18.8	3.2	3.6	7.5	16.0	0.3
2009	100.0	1.6	29.8	24.7	2.5	2.1	68.7	18.5	3.1	3.7	7.6	15.4	-0.4

3-8c. Gross Domestic Product by Industry  
(At Market Prices)

Period	Total *	Agri- culture	Industry				Services						Statistical Discre- pancy
			Subtotal	Manu- facturing	Constru- ction	Electri- city, Gas & Water	Subtotal	Trade	Trans- port and Storage	Infor. & Com.	Public Adminis- tration & Defence	Finance, Insurance & Real Estate	
I. Amount (NT\$ million at 2006 prices)													
1985	3,483,807	184,317	1,371,078	1,043,074	181,238	66,406	1,928,412	512,514	141,287	40,245	407,570	359,704	-5,916
1986	3,860,531	183,263	1,543,009	1,204,923	190,343	69,277	2,134,259	554,853	149,454	44,123	419,173	405,027	77
1987	4,308,678	192,747	1,697,163	1,328,160	209,839	77,605	2,418,768	621,043	166,952	50,605	440,738	486,793	-35,791
1988	4,640,057	195,598	1,751,498	1,350,345	232,037	84,911	2,692,961	687,894	179,748	55,999	481,020	580,517	-129,094
1989	5,029,934	193,163	1,818,701	1,384,996	256,861	91,605	3,018,070	752,954	189,888	65,199	520,487	695,849	-55,175
1990	5,326,507	194,251	1,799,642	1,343,595	278,075	98,954	3,332,614	831,032	198,221	73,831	572,283	783,966	-9,928
1991	5,735,769	199,167	1,898,628	1,414,500	286,771	109,109	3,637,974	900,939	210,907	83,281	618,233	830,210	0
1992	6,160,943	194,894	1,984,395	1,454,957	308,376	113,050	3,981,654	1,003,598	226,581	92,959	636,007	939,378	8,282
1993	6,589,216	201,949	2,064,998	1,481,670	342,132	115,801	4,322,269	1,076,486	236,359	103,467	664,202	1,057,489	-4,657
1994	7,069,911	192,741	2,179,006	1,564,829	365,846	122,970	4,698,164	1,165,575	249,541	116,181	686,010	1,197,936	14,493
1995	7,540,439	198,184	2,275,213	1,647,718	373,830	130,713	5,067,042	1,271,667	267,119	129,292	734,622	1,274,468	-4,156
1996	7,953,510	196,525	2,332,320	1,724,387	363,977	137,545	5,424,665	1,362,032	277,775	141,574	780,167	1,357,546	0
1997	8,403,830	193,916	2,438,821	1,833,072	361,747	143,124	5,771,093	1,426,256	289,122	159,043	794,196	1,499,556	-14,813
1998	8,747,602	177,937	2,496,986	1,877,734	367,381	150,431	6,072,679	1,521,630	300,981	194,305	810,574	1,535,826	-67,787
1999	9,269,642	185,674	2,624,497	2,014,725	363,090	155,779	6,459,471	1,628,912	336,957	249,108	832,821	1,616,339	-71,544
2000	9,796,268	188,893	2,766,478	2,179,358	346,255	164,887	6,840,897	1,751,273	357,902	308,755	862,232	1,662,928	-65,060
2001	9,570,584	177,592	2,560,483	2,028,783	301,741	164,929	6,832,509	1,757,734	344,197	329,938	868,972	1,617,274	0
2002	10,045,817	194,790	2,820,565	2,266,757	309,864	176,504	7,030,462	1,807,978	353,873	354,059	867,671	1,615,800	28,520
2003	10,439,794	191,574	3,036,929	2,495,390	297,762	189,342	7,211,291	1,845,364	355,933	370,124	888,961	1,661,088	4,199
2004	11,092,136	181,256	3,326,748	2,753,057	319,005	200,997	7,584,132	1,963,121	374,766	392,619	896,453	1,758,134	-1,662
2005	11,608,183	173,562	3,557,144	2,970,511	323,033	212,823	7,877,477	2,084,364	382,796	402,471	910,289	1,834,363	3,910
2006	12,243,471	197,589	3,835,932	3,239,070	332,438	224,980	8,209,950	2,188,716	394,318	415,443	909,713	1,936,700	0
2007	12,948,282	192,816	4,181,943	3,557,193	337,509	239,754	8,573,523	2,318,828	412,324	430,564	899,194	2,047,154	27,703
2008	13,022,529	193,883	4,174,869	3,572,531	318,794	242,612	8,653,777	2,345,685	414,210	452,684	907,297	2,036,960	48,375
2009	12,795,467	187,828	3,977,590	3,402,361	296,655	242,490	8,630,049	2,333,787	403,249	468,034	918,988	1,994,436	25,917

3-8d. Gross Domestic Product\* by Industry  
(At Market Prices)

Period	Total	Agri- culture	Industry				Services						Statistical Discrepancy
			Subtotal	Manu- facturing	Constru- ction	Electri- city, Gas & Water	Subtotal	Trade	Trans- port and Storage	Infor. & Com.	Public Adminis- tration & Defence	Finance, Insurance & Real Estate	
II. Percentage (%)													
1985	100.0	5.3	39.4	29.9	5.2	1.9	55.4	14.7	4.1	1.2	11.7	10.3	-0.2
1986	100.0	4.7	40.0	31.2	4.9	1.8	55.3	14.4	3.9	1.1	10.9	10.5	0.0
1987	100.0	4.5	39.4	30.8	4.9	1.8	56.1	14.4	3.9	1.2	10.2	11.3	-0.8
1988	100.0	4.2	37.7	29.1	5.0	1.8	58.0	14.8	3.9	1.2	10.4	12.5	-2.8
1989	100.0	3.8	36.2	27.5	5.1	1.8	60.0	15.0	3.8	1.3	10.3	13.8	-1.1
1990	100.0	3.6	33.8	25.2	5.2	1.9	62.6	15.6	3.7	1.4	10.7	14.7	-0.2
1991	100.0	3.5	33.1	24.7	5.0	1.9	63.4	15.7	3.7	1.5	10.8	14.5	0.0
1992	100.0	3.2	32.2	23.6	5.0	1.8	64.6	16.3	3.7	1.5	10.3	15.2	0.1
1993	100.0	3.1	31.3	22.5	5.2	1.8	65.6	16.3	3.6	1.6	10.1	16.0	-0.1
1994	100.0	2.7	30.8	22.1	5.2	1.7	66.5	16.5	3.5	1.6	9.7	16.9	0.2
1995	100.0	2.6	30.2	21.9	5.0	1.7	67.2	16.9	3.5	1.7	9.7	16.9	-0.1
1996	100.0	2.5	29.3	21.7	4.6	1.7	68.2	17.1	3.5	1.8	9.8	17.1	0.0
1997	100.0	2.3	29.0	21.8	4.3	1.7	68.7	17.0	3.4	1.9	9.5	17.8	-0.2
1998	100.0	2.0	28.5	21.5	4.2	1.7	69.4	17.4	3.4	2.2	9.3	17.6	-0.8
1999	100.0	2.0	28.3	21.7	3.9	1.7	69.7	17.6	3.6	2.7	9.0	17.4	-0.8
2000	100.0	1.9	28.2	22.2	3.5	1.7	69.8	17.9	3.7	3.2	8.8	17.0	-0.7
2001	100.0	1.9	26.8	21.2	3.2	1.7	71.4	18.4	3.6	3.4	9.1	16.9	0.0
2002	100.0	1.9	28.1	22.6	3.1	1.8	70.0	18.0	3.5	3.5	8.6	16.1	0.3
2003	100.0	1.8	29.1	23.9	2.9	1.8	69.1	17.7	3.4	3.5	8.5	15.9	0.0
2004	100.0	1.6	30.0	24.8	2.9	1.8	68.4	17.7	3.4	3.5	8.1	15.9	0.0
2005	100.0	1.5	30.6	25.6	2.8	1.8	67.9	18.0	3.3	3.5	7.8	15.8	0.0
2006	100.0	1.6	31.3	26.5	2.7	1.8	67.1	17.9	3.2	3.4	7.4	15.8	0.0
2007	100.0	1.5	32.3	27.5	2.6	1.9	66.2	17.9	3.2	3.3	6.9	15.8	0.2
2008	100.0	1.5	32.1	27.4	2.4	1.9	66.5	18.0	3.2	3.5	7.0	15.6	0.4
2009	100.0	1.5	31.1	26.6	2.3	1.9	67.4	18.2	3.2	3.7	7.2	15.6	0.2

3-9a. Expenditure on Gross National Product  
(At Market Prices)

Period	Gross National Product	Net Factor Income from the Rest of the World	National Consumption			Gross Capital Formation			Domestic Demand	Exports of Goods & Services	Less: Imports of Goods & Services
			Subtotal	Private	Government	Subtotal	Gross Fixed Capital Formation	Increase in Inventory			
I. Amount (NT\$ million at current prices)											
1952	17,619	-4	16,031	12,795	3,236	2,645	1,942	703	18,676	1,386	2,439
1955	30,682	-3	27,973	21,773	6,200	4,007	3,410	597	31,980	2,475	3,770
1960	63,738	-27	55,775	42,943	12,832	12,692	10,435	2,257	68,467	7,192	11,894
1965	114,165	-194	92,080	72,147	19,933	25,652	19,196	6,456	117,732	21,771	25,144
1970	228,978	-412	171,357	129,850	41,507	58,147	49,315	8,832	229,504	68,746	68,860
1975	594,316	-3,344	436,800	343,591	93,209	180,166	184,431	-4,265	616,966	233,701	253,007
1980	1,517,840	-2,106	1,031,759	790,875	240,884	505,941	458,476	47,465	1,537,700	783,272	801,026
1984	2,444,352	29,975	1,598,490	1,215,791	382,699	562,150	523,040	39,110	2,160,640	1,323,649	1,069,912
1985	2,564,283	47,154	1,698,270	1,287,272	410,998	489,140	501,116	-11,976	2,187,410	1,346,198	1,016,479
1986	3,020,959	76,962	1,819,992	1,389,617	430,375	572,782	560,881	11,901	2,392,774	1,662,299	1,111,076
1987	3,365,208	73,351	2,041,083	1,563,726	477,357	729,921	674,518	55,403	2,771,004	1,852,601	1,331,748
1988	3,585,924	97,374	2,342,933	1,804,012	538,921	896,435	798,771	97,664	3,239,368	1,919,923	1,670,741
1989	4,103,996	100,769	2,767,709	2,129,319	638,390	979,185	942,189	36,996	3,746,894	1,960,403	1,704,070
1990	4,547,362	117,307	3,158,157	2,388,851	769,306	1,079,424	1,048,746	30,678	4,237,581	2,025,420	1,832,946
1991	5,093,770	135,550	3,539,428	2,666,770	872,658	1,224,332	1,160,318	64,014	4,763,760	2,304,642	2,110,182
1992	5,655,306	120,762	3,959,262	3,028,515	930,747	1,484,942	1,393,346	91,596	5,444,204	2,349,891	2,259,551
1993	6,224,145	114,044	4,349,807	3,377,895	971,912	1,666,512	1,603,611	62,901	6,016,319	2,639,494	2,545,712
1994	6,793,022	107,517	4,804,963	3,808,328	996,635	1,775,141	1,720,633	54,508	6,580,104	2,864,207	2,758,806
1995	7,388,464	110,919	5,224,116	4,159,170	1,064,946	1,942,245	1,897,737	44,508	7,166,361	3,421,518	3,310,334
1996	8,015,577	109,502	5,752,700	4,580,397	1,172,303	1,894,666	1,884,088	10,578	7,647,366	3,700,076	3,441,367
1997	8,664,395	89,611	6,247,746	4,967,841	1,279,905	2,150,484	2,065,382	85,102	8,398,230	4,086,505	3,909,951
1998	9,272,725	68,551	6,715,974	5,351,560	1,364,414	2,392,515	2,302,142	90,373	9,108,489	4,359,751	4,264,066
1999	9,739,567	90,518	6,997,578	5,665,865	1,331,713	2,409,154	2,351,957	57,197	9,406,732	4,562,172	4,319,855
2000	10,326,952	139,558	7,350,642	5,987,733	1,362,909	2,615,640	2,524,443	91,197	9,966,282	5,392,441	5,171,329
2001	10,122,411	192,024	7,419,027	6,027,593	1,391,434	1,970,319	2,033,527	-63,208	9,389,346	4,962,159	4,421,118
2002	10,654,141	242,502	7,650,020	6,237,569	1,412,451	2,013,786	2,057,650	-43,864	9,663,806	5,436,642	4,688,809
2003	11,025,130	328,873	7,815,029	6,398,604	1,416,425	2,129,586	2,117,282	12,304	9,944,615	5,935,611	5,183,969
2004	11,737,391	372,099	8,253,254	6,808,382	1,444,872	2,693,089	2,592,909	100,180	10,946,343	6,980,987	6,562,038
2005	12,031,145	290,866	8,553,973	7,090,739	1,463,234	2,667,855	2,635,451	32,404	11,221,828	7,341,705	6,823,254
2006	12,555,170	311,699	8,717,640	7,248,344	1,469,296	2,776,953	2,730,670	46,283	11,494,593	8,325,717	7,576,839
2007	13,243,277	332,766	9,027,569	7,506,467	1,521,102	2,855,809	2,841,353	14,456	11,883,378	9,304,061	8,276,928
2008	13,013,147	314,646	9,190,665	7,626,271	1,564,394	2,879,208	2,685,662	193,546	12,069,873	9,226,468	8,597,840
2009	12,930,401	417,723	9,219,820	7,610,863	1,608,957	2,177,299	2,341,610	-164,311	11,397,119	7,826,618	6,711,059

Source: See Table 3-1.

3-9b. Expenditure on Gross National Product (Continued)  
(At Market Prices)

Period	Gross National Product	Net Factor Income from the Rest of the World	National Consumption			Gross Capital Formation			Domestic Demand	Exports of Goods & Services	Less: Imports of Goods & Services
			Subtotal	Private	Government	Subtotal	Gross Fixed Capital Formation	Increase in Inventory			
II. Percentage (%)											
1952	100.0	0.0	91.0	72.6	18.4	15.0	11.0	4.0	106.0	7.9	13.8
1955	100.0	0.0	91.2	71.0	20.2	13.1	11.1	1.9	104.2	8.1	12.3
1960	100.0	0.0	87.5	67.4	20.1	19.9	16.4	3.5	107.4	11.3	18.7
1965	100.0	-0.2	80.7	63.2	17.5	22.5	16.8	5.7	103.1	19.1	22.0
1970	100.0	-0.2	74.8	56.7	18.1	25.4	21.5	3.9	100.2	30.0	30.1
1975	100.0	-0.6	73.5	57.8	15.7	30.3	31.0	-0.7	103.8	39.3	42.6
1980	100.0	-0.1	68.0	52.1	15.9	33.3	30.2	3.1	101.3	51.6	52.8
1984	100.0	1.2	65.4	49.7	15.7	23.0	21.4	1.6	88.4	54.2	43.8
1985	100.0	1.8	66.2	50.2	16.0	19.1	19.5	-0.5	85.3	52.5	39.6
1986	100.0	2.5	60.2	46.0	14.2	19.0	18.6	0.4	79.2	55.0	36.8
1987	100.0	2.2	60.7	46.5	14.2	21.7	20.0	1.6	82.3	55.1	39.6
1988	100.0	2.7	65.3	50.3	15.0	25.0	22.3	2.7	90.3	53.5	46.6
1989	100.0	2.5	67.4	51.9	15.6	23.9	23.0	0.9	91.3	47.8	41.5
1990	100.0	2.6	69.5	52.5	16.9	23.7	23.1	0.7	93.2	44.5	40.3
1991	100.0	2.7	69.5	52.4	17.1	24.0	22.8	1.3	93.5	45.2	41.4
1992	100.0	2.1	70.0	53.6	16.5	26.3	24.6	1.6	96.3	41.6	40.0
1993	100.0	1.8	69.9	54.3	15.6	26.8	25.8	1.0	96.7	42.4	40.9
1994	100.0	1.6	70.7	56.1	14.7	26.1	25.3	0.8	96.9	42.2	40.6
1995	100.0	1.5	70.7	56.3	14.4	26.3	25.7	0.6	97.0	46.3	44.8
1996	100.0	1.4	71.8	57.1	14.6	23.6	23.5	0.1	95.4	46.2	42.9
1997	100.0	1.0	72.1	57.3	14.8	24.8	23.8	1.0	96.9	47.2	45.1
1998	100.0	0.7	72.4	57.7	14.7	25.8	24.8	1.0	98.2	47.0	46.0
1999	100.0	0.9	71.8	58.2	13.7	24.7	24.1	0.6	96.6	46.8	44.4
2000	100.0	1.4	71.2	58.0	13.2	25.3	24.4	0.9	96.5	52.2	50.1
2001	100.0	1.9	73.3	59.5	13.7	19.5	20.1	-0.6	92.8	49.0	43.7
2002	100.0	2.3	71.8	58.5	13.3	18.9	19.3	-0.4	90.7	51.0	44.0
2003	100.0	3.0	70.9	58.0	12.8	19.3	19.2	0.1	90.2	53.8	47.0
2004	100.0	3.2	70.3	58.0	12.3	22.9	22.1	0.9	93.3	59.5	55.9
2005	100.0	2.4	71.1	58.9	12.2	22.2	21.9	0.3	93.3	61.0	56.7
2006	100.0	2.5	69.4	57.7	11.7	22.1	21.7	0.4	91.6	66.3	60.3
2007	100.0	2.5	68.2	56.7	11.5	21.6	21.5	0.1	89.7	70.3	62.5
2008	100.0	2.4	70.6	58.6	12.0	22.1	20.6	1.5	92.8	70.9	66.1
2009	100.0	3.2	71.3	58.9	12.4	16.8	18.1	-1.3	88.1	60.5	51.9

3-9c. Expenditure on Gross National Product  
(At Market Prices)

Period	Gross National Product	Net Factor Income from the Rest of the World	National Consumption			Gross Capital Formation			Domestic Demand	Exports of Goods & Services	Less: Imports of Goods & Services
			Subtotal	Private	Government	Subtotal	Gross Fixed Capital Formation	Increase in Inventory			
I. Amount (NT\$ million at 2006 prices)											
1952	226,279	-105	223,539	147,760	75,779	24,328	19,842	4,486	247,867	10,735	32,218
1955	294,844	-50	286,453	187,319	99,134	27,123	24,527	2,596	313,576	12,346	31,028
1960	410,830	-184	385,489	242,886	142,603	55,811	48,330	7,481	441,300	22,364	52,650
1965	640,036	-1,171	585,047	395,957	189,090	98,335	80,043	18,292	683,382	60,827	103,002
1970	1,006,253	-1,994	890,806	607,666	283,140	206,969	181,766	25,203	1,097,775	172,388	261,916
1975	1,531,441	-9,133	1,291,815	949,425	342,390	395,929	404,068	-8,139	1,687,744	369,237	516,407
1980	2,546,439	-3,303	1,980,037	1,462,144	517,893	721,900	671,299	50,601	2,701,937	816,569	968,764
1984	3,386,645	44,684	2,500,571	1,841,499	659,072	801,901	759,893	42,008	3,302,472	1,257,277	1,217,788
1985	3,548,253	70,362	2,630,097	1,928,203	701,894	738,392	751,919	-13,527	3,368,489	1,281,530	1,172,128
1986	3,974,672	114,064	2,784,950	2,060,440	724,510	853,808	838,121	15,687	3,638,758	1,643,327	1,421,477
1987	4,381,151	108,264	3,064,691	2,273,688	791,003	1,056,149	985,130	71,019	4,120,840	1,962,647	1,810,600
1988	4,652,938	141,975	3,420,138	2,566,238	853,900	1,250,517	1,126,137	124,380	4,670,655	2,101,965	2,261,657
1989	5,115,118	140,359	3,862,650	2,907,345	955,305	1,322,831	1,271,618	51,213	5,185,481	2,204,344	2,415,066
1990	5,473,869	157,290	4,231,656	3,150,894	1,080,762	1,411,040	1,371,508	39,532	5,642,696	2,221,052	2,547,169
1991	5,910,937	175,168	4,536,126	3,367,287	1,168,839	1,615,053	1,530,136	84,917	6,151,179	2,508,088	2,923,498
1992	6,318,671	149,446	4,886,644	3,690,406	1,196,238	1,810,098	1,685,092	125,006	6,696,742	2,679,876	3,207,393
1993	6,721,745	137,186	5,204,193	3,991,163	1,213,030	1,959,702	1,867,477	92,225	7,163,895	2,862,829	3,442,165
1994	7,208,615	124,211	5,547,727	4,339,872	1,207,855	2,112,107	2,040,093	72,014	7,659,834	3,021,069	3,596,499
1995	7,659,929	123,646	5,854,541	4,595,891	1,258,650	2,234,942	2,181,805	53,137	8,089,483	3,407,835	3,961,035
1996	8,072,117	118,607	6,262,622	4,913,456	1,349,166	2,227,976	2,208,274	19,702	8,490,598	3,645,218	4,182,306
1997	8,485,044	96,027	6,682,749	5,255,821	1,426,928	2,503,608	2,397,302	106,306	9,186,357	3,957,487	4,754,827
1998	8,751,964	72,149	7,065,784	5,587,276	1,478,508	2,687,307	2,572,641	114,666	9,753,091	4,031,728	5,105,004
1999	9,293,129	95,031	7,291,034	5,870,777	1,420,257	2,696,609	2,622,123	74,486	9,987,643	4,526,272	5,315,817
2000	9,875,996	144,788	7,587,000	6,149,541	1,437,459	2,920,227	2,812,736	107,491	10,507,227	5,355,033	6,131,052
2001	9,770,036	199,452	7,674,198	6,210,017	1,464,181	2,228,467	2,309,094	-80,627	9,902,665	4,894,600	5,226,681
2002	10,326,659	252,322	7,899,550	6,412,727	1,486,823	2,275,136	2,334,948	-59,812	10,174,686	5,450,907	5,551,256
2003	10,787,061	343,068	8,067,995	6,599,393	1,468,602	2,345,161	2,332,482	12,679	10,413,156	6,008,285	5,977,448
2004	11,472,874	382,400	8,417,696	6,940,690	1,477,006	2,762,244	2,658,055	104,189	11,179,940	6,933,851	7,023,317
2005	11,905,372	293,279	8,621,644	7,141,820	1,479,824	2,762,923	2,728,700	34,223	11,384,567	7,473,089	7,245,563
2006	12,555,170	311,699	8,717,640	7,248,344	1,469,296	2,776,953	2,730,670	46,283	11,494,593	8,325,717	7,576,839
2007	13,303,643	327,658	8,899,396	7,399,430	1,499,966	2,758,667	2,745,800	12,867	11,658,063	9,120,880	7,802,958
2008	13,370,806	299,902	8,867,201	7,357,070	1,510,131	2,590,848	2,439,027	151,821	11,458,049	9,172,143	7,559,288
2009	13,220,756	399,372	9,023,193	7,457,944	1,565,249	2,004,535	2,169,360	-164,825	11,027,728	8,336,898	6,543,242

3-9d. Expenditure on Gross National Product (Continued)  
(At Market Prices)

Period	Gross National Product	Net Factor Income from the Rest of the World	National Consumption			Gross Capital Formation			Domestic Demand	Exports of Goods & Services	Less: Imports of Goods & Services
			Subtotal	Private	Government	Subtotal	Gross Fixed Capital Formation	Increase in Inventory			
II. Annual Real Growth Rate (%)											
1952	11.9	-43.9	13.5	16.6	7.9	28.2	26.2	37.5	14.8	1.4	33.7
1955	7.8	-31.5	7.0	5.8	9.3	-15.2	-13.6	-28.2	4.6	28.3	-13.6
1960	7.2	-85.4	4.2	5.6	2.0	29.4	24.1	78.8	6.9	13.5	9.4
1965	10.6	-1332.6	9.5	11.4	5.8	23.7	18.6	53.0	11.4	25.9	23.4
1970	10.5	59.1	9.5	9.9	8.6	16.0	10.9	73.0	10.7	29.5	22.7
1975	4.8	1588.2	6.8	4.7	13.0	-6.7	24.3	-108.2	3.3	-0.8	-5.3
1980	7.1	-400.3	6.3	5.2	9.6	7.6	13.0	-33.9	6.7	8.3	6.3
1984	10.6	811.9	8.5	8.4	9.0	6.5	7.1	-3.4	8.0	18.2	14.6
1985	4.8	57.5	5.2	4.7	6.5	-7.9	-1.0	-132.2	2.0	1.9	-3.7
1986	12.0	62.1	5.9	6.9	3.2	15.6	11.5	-216.0	8.0	28.2	21.3
1987	10.2	-5.1	10.0	10.3	9.2	23.7	17.5	352.7	13.2	19.4	27.4
1988	6.2	31.1	11.6	12.9	8.0	18.4	14.3	75.1	13.3	7.1	24.9
1989	9.9	-1.1	12.9	13.3	11.9	5.8	12.9	-58.8	11.0	4.9	6.8
1990	7.0	12.1	9.6	8.4	13.1	6.7	7.9	-22.8	8.8	0.8	5.5
1991	8.0	11.4	7.2	6.9	8.1	14.5	11.6	114.8	9.0	12.9	14.8
1992	6.9	-14.7	7.7	9.6	2.3	12.1	10.1	47.2	8.9	6.8	9.7
1993	6.4	-8.2	6.5	8.1	1.4	8.3	10.8	-26.2	7.0	6.8	7.3
1994	7.2	-9.5	6.6	8.7	-0.4	7.8	9.2	-21.9	6.9	5.5	4.5
1995	6.3	-0.5	5.5	5.9	4.2	5.8	6.9	-26.2	5.6	12.8	10.1
1996	5.4	-4.1	7.0	6.9	7.2	-0.3	1.2	-62.9	5.0	7.0	5.6
1997	5.1	-19.0	6.7	7.0	5.8	12.4	8.6	439.6	8.2	8.6	13.7
1998	3.1	-24.9	5.7	6.3	3.6	7.3	7.3	7.9	6.2	1.9	7.4
1999	6.2	31.7	3.2	5.1	-3.9	0.3	1.9	-35.0	2.4	12.3	4.1
2000	6.3	52.4	4.1	4.7	1.2	8.3	7.3	44.3	5.2	18.3	15.3
2001	-1.1	37.8	1.1	1.0	1.9	-23.7	-17.9	-175.0	-5.8	-8.6	-14.8
2002	5.7	26.5	2.9	3.3	1.5	2.1	1.1	-25.8	2.7	11.4	6.2
2003	4.5	36.0	2.1	2.9	-1.2	3.1	-0.1	-121.2	2.3	10.2	7.7
2004	6.4	11.5	4.3	5.2	0.6	17.8	14.0	721.7	7.4	15.4	17.5
2005	3.8	-23.3	2.4	2.9	0.2	0.0	2.7	-67.2	1.8	7.8	3.2
2006	5.5	6.3	1.1	1.5	-0.7	0.5	0.1	35.2	1.0	11.4	4.6
2007	6.0	5.1	2.1	2.1	2.1	-0.7	0.6	-72.2	1.4	9.6	3.0
2008	0.5	-8.5	-0.4	-0.6	0.7	-6.1	-11.2	1079.9	-1.7	0.6	-3.1
2009	-1.1	33.2	1.8	1.4	3.6	-22.6	-11.1	-208.6	-3.8	-9.1	-13.4

3-10a. Sources of Economic Growth: Expenditure Side  
(Contribution to Economic Growth Rate)

Unit: %

Period	Economic Growth Rate (Increase in Real GDP)	Domestic Demand					Net Exports		
		Subtotal	Private Consumption	Government Consumption	Gross Fixed Capital Formation	Increase in Inventory	Subtotal	Exports of Goods & Services	Less: Imports of Goods & Services
1952	100.00	133.24	87.90	23.03	17.20	5.10	-33.24	0.61	33.85
1955	100.00	64.41	47.80	39.37	-17.99	-4.77	35.59	12.72	-22.87
1960	100.00	107.06	48.59	10.49	35.50	12.48	-7.06	10.05	17.11
1965	100.00	111.24	64.61	16.56	19.97	10.09	-11.24	19.94	31.18
1970	100.00	109.45	56.83	23.17	18.46	11.00	-9.45	40.66	50.11
1975	100.00	67.50	53.59	49.62	99.52	-135.24	32.50	-3.80	-36.30
1980	100.00	97.02	41.57	26.07	44.31	-14.93	2.98	36.01	33.02
1984	100.00	86.23	50.05	19.01	17.68	-0.52	13.77	68.10	54.32
1985	100.00	48.57	63.79	31.50	-5.87	-40.86	51.43	17.84	-33.59
1986	100.00	70.62	34.55	5.91	22.52	7.63	29.38	94.53	65.15
1987	100.00	116.93	51.72	16.13	35.66	13.42	-16.93	77.45	94.38
1988	100.00	230.94	122.88	26.42	59.23	22.41	-130.94	58.52	189.46
1989	100.00	111.00	73.55	21.86	31.37	-15.78	-11.00	22.07	33.08
1990	100.00	133.76	71.25	36.70	29.22	-3.42	-33.76	4.89	38.65
1991	100.00	121.30	51.62	21.01	37.84	10.83	-21.30	68.47	89.78
1992	100.00	125.86	74.54	6.32	35.75	9.25	-25.86	39.63	65.50
1993	100.00	112.48	72.41	4.04	43.91	-7.89	-12.48	44.05	56.53
1994	100.00	99.22	69.76	-1.04	34.53	-4.04	0.78	31.66	30.88
1995	100.00	95.08	56.66	11.24	31.36	-4.18	4.92	85.59	80.67
1996	100.00	96.14	76.11	21.69	6.34	-8.01	3.86	56.90	53.03
1997	100.00	159.76	78.61	17.86	43.40	19.89	-59.76	71.70	131.46
1998	100.00	194.89	113.98	17.74	60.30	2.87	-94.89	25.53	120.42
1999	100.00	45.26	54.70	-11.24	9.55	-7.75	54.74	95.42	40.68
2000	100.00	97.46	52.29	3.23	35.75	6.19	2.54	155.46	152.92
2001 (1)	...	...	...	...	...	...	...	...	...
2002	100.00	54.00	40.24	4.49	5.13	4.13	46.00	110.43	64.43
2003	100.00	64.51	50.50	-4.93	-0.67	19.61	35.49	150.78	115.29
2004	100.00	118.61	52.79	1.30	50.36	14.16	-18.61	143.17	161.78
2005	100.00	39.23	38.56	0.54	13.54	-13.41	60.77	103.38	42.61
2006	100.00	17.43	16.87	-1.67	0.31	1.91	82.57	135.04	52.47
2007	100.00	22.32	20.63	4.19	2.07	-4.56	77.68	108.55	30.87
2008	100.00	-210.72	-44.63	10.71	-323.19	146.39	310.72	54.01	-256.71
2009	...	...	...	...	...	...	...	...	...

(1) Because the 2001 and 2009 economic growth rates were negative, no meaningful value can be attributed to the contribution of these sources of growth.

Source: See Table 3-1.

3-10b. Sources of Economic Growth: Expenditure Side (Continued)  
(Contribution to Economic Growth Rate)

Unit: percentage point

Period	Economic Growth Rate (Increase in Real GDP)	Domestic Demand					Net Exports		
		Subtotal	Private Consumption	Government Consumption	Gross Fixed Capital Formation	Increase in Inventory	Subtotal	Exports of Goods & Services	Less: Imports of Goods & Services
1952	11.84	15.78	10.41	2.73	2.04	0.60	-3.94	0.07	4.01
1955	7.84	5.05	3.75	3.09	-1.41	-0.37	2.79	1.00	-1.79
1960	6.87	7.36	3.34	0.72	2.44	0.86	-0.49	0.69	1.18
1965	10.85	12.07	7.01	1.80	2.17	1.09	-1.22	2.16	3.38
1970	10.60	11.61	6.03	2.46	1.96	1.17	-1.00	4.31	5.31
1975	5.43	3.66	2.91	2.69	5.40	-7.34	1.76	-0.21	-1.97
1980	7.32	7.11	3.04	1.91	3.25	-1.09	0.22	2.64	2.42
1984	9.32	8.04	4.66	1.77	1.65	-0.05	1.28	6.35	5.06
1985	4.07	1.98	2.59	1.28	-0.24	-1.66	2.09	0.73	-1.37
1986	11.00	7.77	3.80	0.65	2.48	0.84	3.23	10.40	7.17
1987	10.68	12.49	5.52	1.72	3.81	1.43	-1.81	8.27	10.08
1988	5.57	12.87	6.85	1.47	3.30	1.25	-7.30	3.26	10.56
1989	10.28	11.41	7.56	2.25	3.23	-1.62	-1.13	2.27	3.40
1990	6.87	9.19	4.90	2.52	2.01	-0.23	-2.32	0.34	2.66
1991	7.88	9.56	4.07	1.66	2.98	0.85	-1.68	5.40	7.08
1992	7.56	9.51	5.63	0.48	2.70	0.70	-1.95	3.00	4.95
1993	6.73	7.57	4.88	0.27	2.96	-0.53	-0.84	2.97	3.81
1994	7.59	7.53	5.30	-0.08	2.62	-0.31	0.06	2.40	2.34
1995	6.38	6.06	3.61	0.72	2.00	-0.27	0.31	5.46	5.15
1996	5.54	5.32	4.21	1.20	0.35	-0.44	0.21	3.15	2.94
1997	5.48	8.75	4.30	0.98	2.38	1.09	-3.27	3.93	7.20
1998	3.47	6.76	3.95	0.61	2.09	0.10	-3.29	0.88	4.17
1999	5.97	2.70	3.27	-0.67	0.57	-0.46	3.27	5.70	2.43
2000	5.80	5.65	3.03	0.19	2.07	0.36	0.15	9.01	8.86
2001	-1.65	-6.21	0.62	0.27	-5.18	-1.93	4.56	-4.73	-9.29
2002	5.26	2.84	2.12	0.24	0.27	0.22	2.42	5.81	3.39
2003	3.67	2.37	1.85	-0.18	-0.02	0.72	1.30	5.53	4.23
2004	6.19	7.34	3.27	0.08	3.12	0.88	-1.15	8.86	10.01
2005	4.70	1.85	1.81	0.03	0.64	-0.63	2.86	4.86	2.00
2006	5.44	0.95	0.92	-0.09	0.02	0.10	4.49	7.34	2.85
2007	5.98	1.34	1.23	0.25	0.12	-0.27	4.65	6.49	1.85
2008	0.73	-1.54	-0.33	0.08	-2.36	1.07	2.27	0.40	-1.88
2009	-1.91	-3.29	0.77	0.42	-2.06	-2.42	1.38	-6.39	-7.77

3-11a. Composition of Gross Capital Formation by Owner

Period	Gross Capital Formation				Gross Fixed Capital Formation				Increase in Inventory		
	Total	Private Sector	Public Enterprises	Government	Subtotal	Private Sector	Public Enterprises	Government	Subtotal	Private Sector	Public Enterprises
I. Amount (NT\$ million)											
1952	2,645	1,172	1,128	345	1,942	980	617	345	703	192	511
1955	4,007	2,097	1,360	550	3,410	1,565	1,295	550	597	532	65
1960	12,692	6,908	4,346	1,438	10,435	5,451	3,546	1,438	2,257	1,457	800
1965	25,652	17,553	5,689	2,410	19,196	12,695	4,091	2,410	6,456	4,858	1,598
1970	58,147	34,709	16,847	6,591	49,315	28,058	14,666	6,591	8,832	6,651	2,181
1975	180,166	75,912	78,835	25,419	184,431	84,102	74,910	25,419	-4,265	-8,190	3,925
1980	505,941	257,844	179,445	68,652	458,476	231,922	157,902	68,652	47,465	25,922	21,543
1984	562,150	348,862	129,242	84,046	523,040	309,361	129,633	84,046	39,110	39,501	-391
1985	489,140	284,357	114,487	90,296	501,116	295,019	115,801	90,296	-11,976	-10,662	-1,314
1986	572,782	370,865	102,569	99,348	560,881	333,789	127,744	99,348	11,901	37,076	-25,175
1987	729,921	474,705	141,802	113,414	674,518	419,792	141,312	113,414	55,403	54,913	490
1988	896,435	609,618	141,422	145,395	798,771	508,906	144,470	145,395	97,664	100,712	-3,048
1989	979,185	610,606	182,625	185,954	942,189	581,784	174,451	185,954	36,996	28,822	8,174
1990	1,079,424	584,309	254,670	240,445	1,048,746	566,616	241,685	240,445	30,678	17,693	12,985
1991	1,224,332	665,174	260,214	298,944	1,160,318	598,531	262,843	298,944	64,014	66,643	-2,629
1992	1,484,942	860,042	271,603	353,297	1,393,346	771,894	268,155	353,297	91,596	88,148	3,448
1993	1,666,512	990,181	246,384	429,947	1,603,611	919,477	254,187	429,947	62,901	70,704	-7,803
1994	1,775,141	1,061,392	237,170	476,579	1,720,633	1,015,414	228,640	476,579	54,508	45,978	8,530
1995	1,942,245	1,201,438	240,619	500,188	1,897,737	1,161,720	235,829	500,188	44,508	39,718	4,790
1996	1,894,666	1,181,967	221,024	491,675	1,884,088	1,173,916	218,497	491,675	10,578	8,051	2,527
1997	2,150,484	1,445,319	212,511	492,654	2,065,382	1,366,777	205,951	492,654	85,102	78,542	6,560
1998	2,392,515	1,692,086	200,831	499,598	2,302,142	1,579,006	223,538	499,598	90,373	113,080	-22,707
1999	2,409,154	1,626,010	267,228	515,916	2,351,957	1,587,639	248,402	515,916	57,197	38,371	18,826
2000	2,615,640	1,885,115	241,986	488,539	2,524,443	1,799,432	236,472	488,539	91,197	85,683	5,514
2001	1,970,319	1,303,690	225,477	441,152	2,033,527	1,354,465	237,910	441,152	-63,208	-50,775	-12,433
2002	2,013,786	1,387,138	236,775	389,873	2,057,650	1,437,636	230,141	389,873	-43,864	-50,498	6,634
2003	2,129,586	1,525,813	213,884	389,889	2,117,282	1,504,363	223,030	389,889	12,304	21,450	-9,146
2004	2,693,089	2,107,462	190,910	394,717	2,592,909	2,012,959	185,233	394,717	100,180	94,503	5,677
2005	2,667,855	2,044,164	217,686	406,005	2,635,451	2,021,011	208,435	406,005	32,404	23,153	9,251
2006	2,776,953	2,167,681	224,344	384,928	2,730,670	2,151,566	194,176	384,928	46,283	16,115	30,168
2007	2,855,809	2,239,657	220,038	396,114	2,841,353	2,242,734	202,505	396,114	14,456	-3,077	17,533
2008	2,879,208	2,228,361	205,234	445,613	2,685,662	2,031,335	208,714	445,613	193,546	197,026	-3,480
2009	2,177,299	...	...	...	2,341,610	1,622,063	223,203	496,344	-164,311	...	...

Source: See Table 3-1.

3-11b. Composition of Gross Capital Formation by Owner (Continued)

Period	Gross Capital Formation				Gross Fixed Capital Formation				Increase in Inventory		
	Total	Private Sector	Public Enterprises	Government	Subtotal	Private Sector	Public Enterprises	Government	Subtotal	Private Sector	Public Enterprises
II. Percentage (%)											
1952	100.0	44.3	42.6	13.0	100.0	50.5	31.8	17.8	100.0	27.3	72.7
1955	100.0	52.3	33.9	13.7	100.0	45.9	38.0	16.1	100.0	89.1	10.9
1960	100.0	54.4	34.2	11.3	100.0	52.2	34.0	13.8	100.0	64.6	35.4
1965	100.0	68.4	22.2	9.4	100.0	66.1	21.3	12.6	100.0	75.2	24.8
1970	100.0	59.7	29.0	11.3	100.0	56.9	29.7	13.4	100.0	75.3	24.7
1975	100.0	42.1	43.8	14.1	100.0	45.6	40.6	13.8	...	...	...
1980	100.0	51.0	35.5	13.6	100.0	50.6	34.4	15.0	100.0	54.6	45.4
1984	100.0	62.1	23.0	15.0	100.0	59.1	24.8	16.1	100.0	101.0	-1.0
1985	100.0	58.1	23.4	18.5	100.0	58.9	23.1	18.0	100.0	89.0	11.0
1986	100.0	64.7	17.9	17.3	100.0	59.5	22.8	17.7	...	...	...
1987	100.0	65.0	19.4	15.5	100.0	62.2	21.0	16.8	100.0	99.1	0.9
1988	100.0	68.0	15.8	16.2	100.0	63.7	18.1	18.2	100.0	103.1	-3.1
1989	100.0	62.4	18.7	19.0	100.0	61.7	18.5	19.7	100.0	77.9	22.1
1990	100.0	54.1	23.6	22.3	100.0	54.0	23.0	22.9	100.0	57.7	42.3
1991	100.0	54.3	21.3	24.4	100.0	51.6	22.7	25.8	100.0	104.1	-4.1
1992	100.0	57.9	18.3	23.8	100.0	55.4	19.2	25.4	100.0	96.2	3.8
1993	100.0	59.4	14.8	25.8	100.0	57.3	15.9	26.8	100.0	112.4	-12.4
1994	100.0	59.8	13.4	26.8	100.0	59.0	13.3	27.7	100.0	84.4	15.6
1995	100.0	61.9	12.4	25.8	100.0	61.2	12.4	26.4	100.0	89.2	10.8
1996	100.0	62.4	11.7	26.0	100.0	62.3	11.6	26.1	100.0	76.1	23.9
1997	100.0	67.2	9.9	22.9	100.0	66.2	10.0	23.9	100.0	92.3	7.7
1998	100.0	70.7	8.4	20.9	100.0	68.6	9.7	21.7	100.0	125.1	-25.1
1999	100.0	67.5	11.1	21.4	100.0	67.5	10.6	21.9	100.0	67.1	32.9
2000	100.0	72.1	9.3	18.7	100.0	71.3	9.4	19.4	...	...	...
2001	100.0	66.2	11.4	22.4	100.0	66.6	11.7	21.7	...	...	...
2002	100.0	68.9	11.8	19.4	100.0	69.9	11.2	18.9	...	...	...
2003	100.0	71.6	10.0	18.3	100.0	71.1	10.5	18.4	...	...	...
2004	100.0	78.3	7.1	14.7	100.0	77.6	7.1	15.2	100.0	94.3	5.7
2005	100.0	76.6	8.2	15.2	100.0	76.7	7.9	15.4	100.0	71.5	28.5
2006	100.0	78.1	8.1	13.9	100.0	78.8	7.1	14.1	100.0	34.8	65.2
2007	100.0	78.4	7.7	13.9	100.0	78.9	7.1	13.9	100.0	-21.3	121.3
2008	100.0	77.4	7.1	15.5	100.0	75.6	7.8	16.6	100.0	101.8	-1.8
2009	100.0	...	...	...	100.0	69.3	9.5	21.2	100.0	...	...

## 3-12a. Composition of Fixed Capital Formation by Industry

Period	Total	Agriculture	Industry						Subtotal	Trade	Transportation & Storage
			Subtotal	Mining	Manufacturing	Electricity & Gas	Water Supply & Remediation Services	Construction			
I. Amount (NT\$ million)											
1985	262,708	12,737	189,404	3,532	127,139	46,031	4,886	7,816	60,567	26,936	33,631
1986	306,028	17,403	230,684	6,577	174,173	36,793	4,694	8,447	57,941	31,186	26,755
1987	378,129	18,974	281,906	5,411	216,424	45,788	4,708	9,575	77,249	39,760	37,489
1988	431,125	25,968	310,954	4,160	243,305	46,969	5,237	11,283	94,203	54,763	39,440
1989	485,159	29,295	349,249	5,005	258,320	66,011	6,896	13,017	106,615	57,244	49,371
1990	506,462	24,218	379,626	5,165	263,899	86,951	8,620	14,991	102,618	50,480	52,138
1991	540,140	23,741	395,184	5,780	285,406	77,763	10,265	15,970	121,215	54,376	66,839
1992	666,191	22,737	467,908	6,182	346,708	82,408	11,806	20,804	175,546	73,408	102,138
1993	747,133	23,216	541,997	6,143	404,934	93,036	13,953	23,931	181,920	82,996	98,924
1994	818,233	24,001	607,419	5,214	472,926	90,841	15,989	22,449	186,813	97,132	89,681
1995	915,243	24,182	688,272	4,663	536,047	105,796	19,265	22,501	202,789	111,255	91,534
1996	909,678	27,543	689,669	4,344	546,722	106,945	12,215	19,443	192,466	112,369	80,097
1997	1,065,996	26,639	806,663	3,907	654,573	116,351	11,093	20,739	232,694	119,004	113,690
1998	1,180,239	22,668	892,294	4,371	713,177	137,974	12,465	24,307	265,277	132,942	132,335
1999	1,226,620	26,510	971,284	4,226	773,342	155,471	14,711	23,534	228,826	125,640	103,186
2000	1,446,849	16,054	1,192,853	3,907	1,012,017	139,959	12,397	24,573	237,942	129,545	108,397
2001	1,095,874	17,867	849,807	2,965	684,688	129,650	12,176	20,328	228,200	112,601	115,599
2002	1,133,121	16,089	860,160	2,512	699,627	122,635	14,158	21,228	256,872	121,881	134,991
2003	1,223,655	16,661	920,416	2,616	756,276	128,361	13,309	19,854	286,578	134,725	151,853
2004	1,625,461	13,088	1,250,985	1,907	1,093,562	122,745	10,847	21,924	361,388	168,005	193,383
2005	1,669,223	16,990	1,270,116	2,330	1,090,852	141,010	12,598	23,326	382,117	180,692	201,425
2006	1,743,490	13,640	1,395,861	2,348	1,210,774	144,194	14,080	24,465	333,989	193,688	140,301
2007	1,839,259	8,516	1,497,741	2,700	1,304,486	148,780	15,141	26,634	333,002	201,678	131,324
2008	1,613,571	10,597	1,307,237	2,502	1,098,109	161,322	17,450	27,854	295,737	223,997	71,740

Source: See Table 3-1.

3-12b. Composition of Fixed Capital Formation by Industry (Continued)

Period	Service										
	Accommodation & Food Services	Information & Communication	Finance & Insurance	Real Estate	Professional Scientific & Technical Services	Support Services	Public Administration & Defence	Education Services	Human Health & Social Work Services	Arts Entertainment & Recreation	Other Services
I. Amount (NT\$ million)											
1985	6,740	19,660	10,362	88,524	2,751	4,375	76,661	16,873	6,745	2,587	3,130
1986	7,873	21,846	8,636	91,632	2,612	4,414	84,834	18,062	8,836	2,482	3,626
1987	11,146	25,284	8,555	106,317	2,169	3,235	96,179	22,870	11,169	4,655	4,810
1988	7,930	33,292	14,921	124,338	2,413	4,207	122,823	27,241	14,480	10,709	5,292
1989	9,457	40,228	36,984	141,945	3,149	4,824	155,211	36,185	11,402	11,897	5,748
1990	13,672	57,114	39,626	139,063	4,310	4,994	199,457	47,473	16,860	13,503	6,212
1991	12,299	70,214	37,507	142,992	5,848	6,499	246,145	58,893	17,289	13,813	8,679
1992	11,725	60,184	42,445	188,710	7,351	8,699	292,020	70,085	21,456	15,918	8,562
1993	12,956	59,290	34,926	234,709	8,290	11,576	365,961	78,346	22,825	18,390	9,209
1994	13,656	54,696	42,481	223,138	9,855	13,311	413,692	78,827	23,066	20,211	9,467
1995	15,896	55,230	60,057	234,265	11,533	17,501	442,027	82,233	30,578	22,850	10,324
1996	16,189	65,531	65,047	217,922	12,412	19,046	440,174	71,951	33,830	22,013	10,295
1997	18,252	65,561	69,790	230,903	12,890	20,589	445,797	68,075	32,076	23,533	11,920
1998	19,357	123,704	101,827	242,712	14,274	24,616	455,748	69,934	36,157	21,665	11,909
1999	20,386	130,552	115,655	215,496	11,227	21,256	467,849	69,534	38,632	21,199	13,551
2000	21,552	137,878	94,123	201,694	8,485	23,876	449,418	65,416	35,646	23,280	16,226
2001	18,541	121,261	88,001	171,625	9,228	16,666	411,041	44,956	26,674	9,168	20,492
2002	18,619	113,447	89,577	198,689	11,191	16,460	362,262	46,976	33,373	17,339	16,596
2003	19,725	90,694	85,573	191,936	17,097	15,453	350,706	51,000	38,524	16,780	16,139
2004	21,609	91,386	97,266	233,617	20,598	17,056	356,351	54,036	43,788	15,110	16,631
2005	23,218	70,533	96,216	230,969	18,997	22,923	372,367	54,739	48,351	13,336	14,579
2006	26,203	71,896	97,696	254,823	19,613	25,494	347,200	60,430	57,257	11,390	15,178
2007	28,258	71,026	80,031	279,219	20,682	28,432	353,421	60,745	52,039	12,198	16,043
2008	31,301	88,515	85,395	276,991	25,852	20,715	398,717	62,578	52,101	14,343	15,583

3-12c. Composition of Fixed Capital Formation by Industry (Continued)

Period	Total	Agriculture	Industry						Subtotal	Trade	Transportation & Storage
			Subtotal	Mining	Manufacturing	Electricity & Gas	Water Supply & Remediation Services	Construction			
II. Percentage (%)											
1985	100.0	2.5	37.8	0.7	25.4	9.2	1.0	1.6	59.7	5.4	6.7
1986	100.0	3.1	41.1	1.2	31.1	6.6	0.8	1.5	55.8	5.6	4.8
1987	100.0	2.8	41.8	0.8	32.1	6.8	0.7	1.4	55.4	5.9	5.6
1988	100.0	3.3	38.9	0.5	30.5	5.9	0.7	1.4	57.8	6.9	4.9
1989	100.0	3.1	37.1	0.5	27.4	7.0	0.7	1.4	59.8	6.1	5.2
1990	100.0	2.3	36.2	0.5	25.2	8.3	0.8	1.4	61.5	4.8	5.0
1991	100.0	2.0	34.1	0.5	24.6	6.7	0.9	1.4	63.9	4.7	5.8
1992	100.0	1.6	33.6	0.4	24.9	5.9	0.8	1.5	64.8	5.3	7.3
1993	100.0	1.4	33.8	0.4	25.3	5.8	0.9	1.5	64.8	5.2	6.2
1994	100.0	1.4	35.3	0.3	27.5	5.3	0.9	1.3	63.3	5.6	5.2
1995	100.0	1.3	36.3	0.2	28.2	5.6	1.0	1.2	62.5	5.9	4.8
1996	100.0	1.5	36.6	0.2	29.0	5.7	0.6	1.0	61.9	6.0	4.3
1997	100.0	1.3	39.1	0.2	31.7	5.6	0.5	1.0	59.7	5.8	5.5
1998	100.0	1.0	38.8	0.2	31.0	6.0	0.5	1.1	60.3	5.8	5.7
1999	100.0	1.1	41.3	0.2	32.9	6.6	0.6	1.0	57.6	5.3	4.4
2000	100.0	0.6	47.3	0.2	40.1	5.5	0.5	1.0	52.1	5.1	4.3
2001	100.0	0.9	41.8	0.1	33.7	6.4	0.6	1.0	57.3	5.5	5.7
2002	100.0	0.8	41.8	0.1	34.0	6.0	0.7	1.0	57.4	5.9	6.6
2003	100.0	0.8	43.5	0.1	35.7	6.1	0.6	0.9	55.7	6.4	7.2
2004	100.0	0.5	48.2	0.1	42.2	4.7	0.4	0.8	51.2	6.5	7.5
2005	100.0	0.6	48.2	0.1	41.4	5.4	0.5	0.9	51.2	6.9	7.6
2006	100.0	0.5	51.1	0.1	44.3	5.3	0.5	0.9	48.4	7.1	5.1
2007	100.0	0.3	52.7	0.1	45.9	5.2	0.5	0.9	47.0	7.1	4.6
2008	100.0	0.4	48.7	0.1	40.9	6.0	0.6	1.0	50.9	8.3	2.7

3-12d. Composition of Fixed Capital Formation by Industry (Continued)

Period	Service										
	Accommodation & Food Services	Information & Communication	Finance & Insurance	Real Estate	Professional Scientific & Technical Services	Support Services	Public Administration & Defence	Education Services	Human Health & Social Work Services	Arts Entertainment & Recreation	Other Services
II. Percentage (%)											
1985	1.3	3.9	2.1	17.7	0.5	0.9	15.3	3.4	1.3	0.5	0.6
1986	1.4	3.9	1.5	16.3	0.5	0.8	15.1	3.2	1.6	0.4	0.6
1987	1.7	3.7	1.3	15.8	0.3	0.5	14.3	3.4	1.7	0.7	0.7
1988	1.0	4.2	1.9	15.6	0.3	0.5	15.4	3.4	1.8	1.3	0.7
1989	1.0	4.3	3.9	15.1	0.3	0.5	16.5	3.8	1.2	1.3	0.6
1990	1.3	5.4	3.8	13.3	0.4	0.5	19.0	4.5	1.6	1.3	0.6
1991	1.1	6.1	3.2	12.3	0.5	0.6	21.2	5.1	1.5	1.2	0.7
1992	0.8	4.3	3.0	13.5	0.5	0.6	21.0	5.0	1.5	1.1	0.6
1993	0.8	3.7	2.2	14.6	0.5	0.7	22.8	4.9	1.4	1.1	0.6
1994	0.8	3.2	2.5	13.0	0.6	0.8	24.0	4.6	1.3	1.2	0.6
1995	0.8	2.9	3.2	12.3	0.6	0.9	23.3	4.3	1.6	1.2	0.5
1996	0.9	3.5	3.5	11.6	0.7	1.0	23.4	3.8	1.8	1.2	0.5
1997	0.9	3.2	3.4	11.2	0.6	1.0	21.6	3.3	1.6	1.1	0.6
1998	0.8	5.4	4.4	10.5	0.6	1.1	19.8	3.0	1.6	0.9	0.5
1999	0.9	5.6	4.9	9.2	0.5	0.9	19.9	3.0	1.6	0.9	0.6
2000	0.9	5.5	3.7	8.0	0.3	0.9	17.8	2.6	1.4	0.9	0.6
2001	0.9	6.0	4.3	8.4	0.5	0.8	20.2	2.2	1.3	0.5	1.0
2002	0.9	5.5	4.4	9.7	0.5	0.8	17.6	2.3	1.6	0.8	0.8
2003	0.9	4.3	4.0	9.1	0.8	0.7	16.6	2.4	1.8	0.8	0.8
2004	0.8	3.5	3.8	9.0	0.8	0.7	13.7	2.1	1.7	0.6	0.6
2005	0.9	2.7	3.7	8.8	0.7	0.9	14.1	2.1	1.8	0.5	0.6
2006	1.0	2.6	3.6	9.3	0.7	0.9	12.7	2.2	2.1	0.4	0.6
2007	1.0	2.5	2.8	9.8	0.7	1.0	12.4	2.1	1.8	0.4	0.6
2008	1.2	3.3	3.2	10.3	1.0	0.8	14.8	2.3	1.9	0.5	0.6

3-13a. Composition of Gross Capital Formation by Type of Capital Goods

Period	Gross Capital Formation	Gross Fixed Capital Formation						Increase in Inventory	
		Residential Buildings	Non-residential Buildings	Other Construction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets		
I. Amount (NT\$ million)									
1952	2,645	1,942	178	452	402	198	710	2	703
1955	4,007	3,410	430	688	711	144	1,428	9	597
1960	12,692	10,435	1,414	2,091	2,044	1,020	3,792	74	2,257
1965	25,652	19,196	1,861	3,609	3,297	2,167	8,156	106	6,456
1970	58,147	49,315	4,544	7,313	7,089	7,321	22,787	261	8,832
1975	180,166	184,431	18,676	22,075	34,652	17,325	90,584	1,119	-4,265
1980	505,941	458,476	64,053	77,544	71,097	44,111	199,641	2,030	47,465
1983	530,731	497,435	74,549	83,242	68,800	61,884	204,933	4,027	33,296
1984	562,150	523,040	83,973	89,361	76,384	61,303	206,984	5,035	39,110
1985	489,140	501,116	86,718	97,933	77,486	50,935	181,794	6,250	-11,976
1986	572,782	560,881	89,303	105,938	89,394	47,968	220,061	8,217	11,901
1987	729,921	674,518	103,358	133,214	96,526	61,479	270,160	9,781	55,403
1988	896,435	798,771	120,899	164,216	112,939	77,054	310,122	13,541	97,664
1989	979,185	942,189	137,069	175,863	150,725	96,071	365,640	16,821	36,996
1990	1,079,424	1,048,746	133,867	181,378	203,217	95,720	413,070	21,494	30,678
1991	1,224,332	1,160,318	135,184	201,723	258,634	106,849	433,187	24,741	64,014
1992	1,484,942	1,393,346	169,455	249,956	312,486	138,333	493,882	29,234	91,596
1993	1,666,512	1,603,611	207,777	303,190	390,972	142,314	527,056	32,302	62,901
1994	1,775,141	1,720,633	206,357	318,043	423,185	134,454	596,870	41,724	54,508
1995	1,942,245	1,897,737	216,708	351,315	432,562	142,447	704,445	50,260	44,508
1996	1,894,666	1,884,088	202,416	335,686	432,961	123,047	736,846	53,132	10,578
1997	2,150,484	2,065,382	213,343	354,167	441,465	157,852	835,390	63,165	85,102
1998	2,392,515	2,302,142	226,156	376,954	461,634	187,839	961,191	88,368	90,373
1999	2,409,154	2,351,957	200,013	359,975	471,454	139,522	1,066,625	114,368	57,197
2000	2,615,640	2,524,443	188,428	357,609	453,043	152,216	1,235,510	137,637	91,197
2001	1,970,319	2,033,527	160,295	331,146	392,782	156,725	854,965	137,614	-63,208
2002	2,013,786	2,057,650	181,625	367,247	378,149	129,232	854,460	146,937	-43,864
2003	2,129,586	2,117,282	175,308	373,076	373,671	123,514	920,551	151,162	12,304
2004	2,693,089	2,592,909	215,153	454,268	402,930	152,282	1,198,887	169,389	100,180
2005	2,667,855	2,635,451	212,351	468,017	426,820	201,728	1,158,683	167,852	32,404
2006	2,776,953	2,730,670	235,691	537,388	421,443	147,079	1,225,154	163,915	46,283
2007	2,855,809	2,841,353	256,786	565,218	426,600	150,785	1,275,953	166,011	14,456
2008	2,879,208	2,685,662	254,189	557,835	468,738	107,789	1,113,109	184,002	193,546

Source: See Table 3-1.

3-13b. Composition of Gross Capital Formation by Type of Capital Goods (Continued)

Period	Gross Capital Formation	Gross Fixed Capital Formation						Increase in Inventory	
		Residential Buildings	Non-residential Buildings	Other Construction	Transport Equipment	Machinery and Other Equipment	Intangible Fixed Assets		
II. Percentage (%)									
1952	100.0	73.4	6.7	17.1	15.2	7.5	26.8	0.1	26.6
1955	100.0	85.1	10.7	17.2	17.7	3.6	35.6	0.2	14.9
1960	100.0	82.2	11.1	16.5	16.1	8.0	29.9	0.6	17.8
1965	100.0	74.8	7.3	14.1	12.9	8.4	31.8	0.4	25.2
1970	100.0	84.8	7.8	12.6	12.2	12.6	39.2	0.4	15.2
1975	100.0	102.4	10.4	12.3	19.2	9.6	50.3	0.6	-2.4
1980	100.0	90.6	12.7	15.3	14.1	8.7	39.5	0.4	9.4
1983	100.0	93.7	14.0	15.7	13.0	11.7	38.6	0.8	6.3
1984	100.0	93.0	14.9	15.9	13.6	10.9	36.8	0.9	7.0
1985	100.0	102.4	17.7	20.0	15.8	10.4	37.2	1.3	-2.4
1986	100.0	97.9	15.6	18.5	15.6	8.4	38.4	1.4	2.1
1987	100.0	92.4	14.2	18.3	13.2	8.4	37.0	1.3	7.6
1988	100.0	89.1	13.5	18.3	12.6	8.6	34.6	1.5	10.9
1989	100.0	96.2	14.0	18.0	15.4	9.8	37.3	1.7	3.8
1990	100.0	97.2	12.4	16.8	18.8	8.9	38.3	2.0	2.8
1991	100.0	94.8	11.0	16.5	21.1	8.7	35.4	2.0	5.2
1992	100.0	93.8	11.4	16.8	21.0	9.3	33.3	2.0	6.2
1993	100.0	96.2	12.5	18.2	23.5	8.5	31.6	1.9	3.8
1994	100.0	96.9	11.6	17.9	23.8	7.6	33.6	2.4	3.1
1995	100.0	97.7	11.2	18.1	22.3	7.3	36.3	2.6	2.3
1996	100.0	99.4	10.7	17.7	22.9	6.5	38.9	2.8	0.6
1997	100.0	96.0	9.9	16.5	20.5	7.3	38.8	2.9	4.0
1998	100.0	96.2	9.5	15.8	19.3	7.9	40.2	3.7	3.8
1999	100.0	97.6	8.3	14.9	19.6	5.8	44.3	4.7	2.4
2000	100.0	96.5	7.2	13.7	17.3	5.8	47.2	5.3	3.5
2001	100.0	103.2	8.1	16.8	19.9	8.0	43.4	7.0	-3.2
2002	100.0	102.2	9.0	18.2	18.8	6.4	42.4	7.3	-2.2
2003	100.0	99.4	8.2	17.5	17.5	5.8	43.2	7.1	0.6
2004	100.0	96.3	8.0	16.9	15.0	5.7	44.5	6.3	3.7
2005	100.0	98.8	8.0	17.5	16.0	7.6	43.4	6.3	1.2
2006	100.0	98.3	8.5	19.4	15.2	5.3	44.1	5.9	1.7
2007	100.0	99.5	9.0	19.8	14.9	5.3	44.7	5.8	0.5
2008	100.0	93.3	8.8	19.4	16.3	3.7	38.7	6.4	6.7

3-14a. The Finance of Gross Capital Formation

Period	Gross Capital Formation	Gross National Savings							Net Capital Transfers from the Rest of the World	Net Borrowing from (+) or Lending to (-) Abroad	(Less) Purchases of Intangible Assets N.E.C. from the Rest of the World Net
		Total (4)	Provision for Capital Consumption			Net National Savings (1)					
			Private Sector (2)	Public Enterprises	Government	Private Sector (3)	Public Enterprises	Government			
I. Amount (NT\$ million)											
1996	1,894,666	2,194,589	456,193	158,803	140,898	1,218,015	204,600	16,080	-17,930	-281,993	0
1997	2,150,484	2,353,245	503,308	155,854	153,190	1,316,378	142,502	85,524	-9,013	-193,748	0
1998	2,392,515	2,505,663	596,107	164,322	172,332	1,434,316	59,765	82,003	-6,056	-107,092	0
1999	2,409,154	2,667,219	665,949	166,367	185,222	1,718,965	53,834	-123,631	-5,583	-252,482	0
2000	2,615,640	2,894,974	745,346	166,886	195,022	1,829,919	30,631	-78,491	-8,964	-270,370	0
2001	1,970,319	2,610,940	819,283	169,736	204,429	1,662,917	84,051	-329,476	-4,125	-635,110	1,386
2002	2,013,786	2,917,950	848,382	172,157	214,407	1,813,788	90,471	-258,950	-3,320	-899,357	1,487
2003	2,129,586	3,116,515	899,168	178,027	229,112	1,899,983	99,366	-162,091	-2,375	-983,934	620
2004	2,693,089	3,356,282	999,303	185,267	256,666	1,914,773	102,996	-100,953	-2,507	-660,619	67
2005	2,667,855	3,339,961	1,081,125	168,942	260,542	1,707,201	110,221	32,960	-2,285	-668,341	1,480
2006	2,776,953	3,709,512	1,190,965	151,820	280,688	2,030,119	-891	56,811	-1,789	-928,720	2,050
2007	2,855,809	4,090,675	1,279,317	158,232	304,653	2,091,209	72,681	117,287	-2,332	-1,231,713	821
2008	2,879,208	3,728,542	1,388,322	171,151	346,194	1,754,654	-45,287	72,632	-2,018	-838,802	8,514

(1) Including U.S. aid up to year-end 1968. U.S. aid terminated in June 1965, but what was already committed and in the pipeline continued arriving until the end of 1968.

(2) Refers to private enterprises.

(3) Refers to the sum of private enterprises and households.

(4) Is not equal to the sum of its components due to statistical discrepancy.

Source: See Table 3-1.

## 3-14b. The Finance of Gross Capital Formation (Continued)

Period	Gross Capital Formation	Gross National Savings							Net Capital Transfers from the Rest of the World	Net Borrowing from (+) or Lending to (-) Abroad	(Less) Purchases of Intangible Assets N.E.C. from the Rest of the World Net
		Total (4)	Provision for Capital Consumption			Net National Savings (1)					
			Private Sector (2)	Public Enterprises	Government	Private Sector (3)	Public Enterprises	Government			
II. Percentage (%)											
1996	100.0	115.8	24.1	8.4	7.4	64.3	10.8	0.8	-0.9	-14.9	0.00
1997	100.0	109.4	23.4	7.2	7.1	61.2	6.6	4.0	-0.4	-9.0	0.00
1998	100.0	104.7	24.9	6.9	7.2	60.0	2.5	3.4	-0.3	-4.5	0.00
1999	100.0	110.7	27.6	6.9	7.7	71.4	2.2	-5.1	-0.2	-10.5	0.00
2000	100.0	110.7	28.5	6.4	7.5	70.0	1.2	-3.0	-0.3	-10.3	0.00
2001	100.0	132.5	41.6	8.6	10.4	84.4	4.3	-16.7	-0.2	-32.2	0.07
2002	100.0	144.9	42.1	8.5	10.6	90.1	4.5	-12.9	-0.2	-44.7	0.07
2003	100.0	146.3	42.2	8.4	10.8	89.2	4.7	-7.6	-0.1	-46.2	0.03
2004	100.0	124.6	37.1	6.9	9.5	71.1	3.8	-3.7	-0.1	-24.5	0.00
2005	100.0	125.2	40.5	6.3	9.8	64.0	4.1	1.2	-0.1	-25.1	0.06
2006	100.0	133.6	42.9	5.5	10.1	73.1	0.0	2.0	-0.1	-33.4	0.07
2007	100.0	143.2	44.8	5.5	10.7	73.2	2.5	4.1	-0.1	-43.1	0.03
2008	100.0	129.5	48.2	5.9	12.0	60.9	-1.6	2.5	-0.1	-29.1	0.30

## 3-15. Savings as Percentage of National Income and GNP

Amount unit: NT\$ million

Period	Net Savings (1) (A)	National Income (At Factor Cost) (B)	(A)/(B) x 100 (%)	Gross National Savings (C)	Gross National Product (D)	(C)/(D) x 100 (%)
1952	2,139	15,290	14.0	2,641	17,619	15.0
1955	2,991	25,301	11.8	4,373	30,682	14.3
1960	7,736	52,323	14.8	11,174	63,738	17.5
1965	17,395	93,219	18.7	23,400	114,165	20.5
1970	44,545	180,613	24.7	58,178	228,978	25.4
1975	101,961	449,884	22.7	157,804	594,316	26.6
1980	334,902	1,150,709	29.1	482,658	1,517,840	31.8
1983	504,513	1,705,218	29.6	713,720	2,171,399	32.9
1984	613,334	1,945,075	31.5	838,536	2,444,352	34.3
1985	614,375	2,054,462	29.9	855,778	2,564,283	33.4
1986	934,183	2,483,676	37.6	1,189,048	3,020,959	39.4
1987	1,027,659	2,767,761	37.1	1,301,336	3,365,208	38.7
1988	883,904	2,921,310	30.3	1,188,043	3,585,924	33.1
1989	936,887	3,352,229	27.9	1,280,647	4,103,996	31.2
1990	982,272	3,719,758	26.4	1,373,176	4,547,362	30.2
1991	1,124,212	4,178,992	26.9	1,558,660	5,093,770	30.6
1992	1,197,747	4,605,943	26.0	1,700,096	5,655,306	30.1
1993	1,273,832	5,042,867	25.3	1,852,331	6,224,145	29.8
1994	1,312,550	5,503,808	23.8	1,947,053	6,793,022	28.7
1995	1,367,893	5,972,500	22.9	2,087,223	7,388,464	28.2
1996	1,438,695	6,591,007	21.8	2,194,589	8,015,577	27.4
1997	1,540,893	7,146,198	21.6	2,353,245	8,664,395	27.2
1998	1,572,902	7,643,000	20.6	2,505,663	9,272,725	27.0
1999	1,649,681	8,051,468	20.5	2,667,219	9,739,567	27.4
2000	1,787,720	8,557,847	20.9	2,894,974	10,326,952	28.0
2001	1,417,492	8,323,603	17.0	2,610,940	10,122,411	25.8
2002	1,683,004	8,765,574	19.2	2,917,950	10,654,141	27.4
2003	1,810,208	9,081,757	19.9	3,116,515	11,025,130	28.3
2004	1,915,046	9,599,190	20.0	3,356,282	11,737,391	28.6
2005	1,829,352	9,801,413	18.7	3,339,961	12,031,145	27.8
2006	2,086,039	10,215,459	20.4	3,709,512	12,555,170	29.5
2007	2,348,473	10,782,083	21.8	4,090,675	13,243,277	30.9
2008	1,822,875	10,428,890	17.5	3,728,542	13,013,147	28.7
2009	1,715,958	10,389,622	16.5	3,635,565	12,930,401	28.1

(1) See note (1) of Table 3-14a.

Source: See Table 3-1.

3-16a. Household Income, Disposable Income and Savings

Unit: NTS million

Item	1996	1997	1998	1999	2000	2001
A. Gross national product	8,015,577	8,664,395	9,272,725	9,739,567	10,326,952	10,122,411
Less: Provisions for consumption of fixed capital	755,894	812,352	932,761	1,017,538	1,107,254	1,193,448
Indirect taxes	685,494	727,597	744,680	711,386	706,491	671,561
Plus: Subsidies	16,818	21,752	47,716	40,825	44,640	66,201
B. National income (at factor cost)	6,591,007	7,146,198	7,643,000	8,051,468	8,557,847	8,323,603
Less: Savings of public enterprises	204,600	142,502	59,765	53,834	30,631	84,051
Savings of private business	239,737	368,924	408,988	554,667	577,411	380,457
Business profit tax	159,933	174,572	213,530	207,469	235,469	247,781
Gov't income from property and enterprises, Net	135,234	166,263	251,246	95,892	140,581	79,842
Private transfers from enterprises, Net	34,796	29,053	30,215	78,746	86,234	110,759
Compulsory fees, fines and penalties	13,382	14,449	16,476	17,115	16,670	17,015
Plus: Current transfers from residents	311,354	337,481	352,478	481,971	444,233	487,606
Current transfers from the rest of the world	67,849	80,914	94,982	97,488	95,642	84,837
Statistical discrepancy	0	-3,511	-3,182	513	5,661	0
C. Household (personal) income	6,182,528	6,672,341	7,113,422	7,622,691	8,005,065	7,976,141
Less: Current transfers to the rest of the world	135,258	145,036	147,876	173,742	180,039	179,209
Current transfers to residents	111,584	111,908	141,599	176,454	144,045	116,797
Direct taxes	377,011	500,102	447,059	442,332	440,740	370,082
D. Household disposable income	5,558,675	5,915,295	6,376,888	6,830,163	7,240,241	7,310,053
Less: Consumption expenditure	4,580,397	4,967,841	5,351,560	5,665,865	5,987,733	6,027,593
Savings	978,278	947,454	1,025,328	1,164,298	1,252,508	1,282,460

Source: See Table 3-1.

## 3-16b. Household Income, Disposable Income and Savings (Continued)

Unit: NT\$ million

Item	2002	2003	2004	2005	2006	2007	2008
A. Gross national product	10,654,141	11,025,130	11,737,391	12,031,145	12,555,170	13,243,277	13,013,147
Less: Provisions for consumption of fixed capital	1,234,946	1,306,307	1,441,236	1,510,609	1,623,473	1,742,202	1,905,667
Indirect taxes	708,378	701,165	756,255	783,668	778,870	790,795	765,856
Plus: Subsidies	54,757	64,099	59,290	64,545	62,632	71,803	87,266
B. National income (at factor cost)	8,765,574	9,081,757	9,599,190	9,801,413	10,215,459	10,782,083	10,428,890
Less: Savings of public enterprises	90,471	99,366	102,996	110,221	-891	72,681	-45,287
Savings of private business	618,664	744,748	857,024	686,837	708,737	679,664	636,779
Business profit tax	184,439	236,241	271,656	361,280	347,894	435,275	489,477
Gov't income from property and enterprises, Net	151,730	229,763	203,366	198,727	210,388	198,815	182,166
Private transfers from enterprises, Net	206,570	180,931	133,290	141,665	138,011	144,432	108,308
Compulsory fees, fines and penalties	18,039	16,877	17,546	18,274	18,571	20,471	21,575
Plus: Current transfers from residents	580,987	551,516	544,298	575,812	587,909	612,417	573,571
Current transfers from the rest of the world	88,038	90,419	102,952	109,666	123,886	145,166	161,549
Statistical discrepancy	37,695	-27,050	-1,770	-21,030	0	67,296	40,876
C. Household (personal) income	8,126,991	8,242,816	8,662,332	8,990,917	9,504,544	9,921,032	9,730,116
Less: Current transfers to the rest of the world	175,246	183,075	230,606	246,781	250,602	271,874	254,889
Current transfers to residents	149,194	154,217	165,654	168,668	172,611	184,807	189,624
Direct taxes	369,858	351,685	399,941	464,365	511,605	546,339	541,457
D. Household disposable income	7,432,693	7,553,839	7,866,131	8,111,103	8,569,726	8,918,012	8,744,146
Less: Consumption expenditure	6,237,569	6,398,604	6,808,382	7,090,739	7,248,344	7,506,467	7,626,271
Savings	1,195,124	1,155,235	1,057,749	1,020,364	1,321,382	1,411,545	1,117,875

## 3-17. Household Income, Disposable Income and Propensity to Consume

Amount unit: NTS million

Period	Household Income				Direct Taxes	Transfer Payment	Household Disposable Income	Consumption Expenditure	Average Propensity to Consume
	Total	Compensation of Employees	Property and Entrepreneurial Income, Net	Transfer Received					
1996	6,182,528	3,989,433	1,813,892	379,203	377,011	246,842	5,558,675	4,580,397	0.82
1997	6,672,341	4,271,774	1,982,172	418,395	500,102	256,944	5,915,295	4,967,841	0.84
1998	7,113,422	4,475,863	2,190,099	447,460	447,059	289,475	6,376,888	5,351,560	0.84
1999	7,622,691	4,640,602	2,402,630	579,459	442,332	350,196	6,830,163	5,665,865	0.83
2000	8,005,065	4,878,890	2,586,300	539,875	440,740	324,084	7,240,241	5,987,733	0.83
2001	7,976,141	4,786,370	2,617,328	572,443	370,082	296,006	7,310,053	6,027,593	0.82
2002	8,126,991	4,780,199	2,677,767	669,025	369,858	324,440	7,432,693	6,237,569	0.84
2003	8,242,816	4,945,493	2,655,388	641,935	351,685	337,292	7,553,839	6,398,604	0.85
2004	8,662,332	5,189,752	2,825,330	647,250	399,941	396,260	7,866,131	6,808,382	0.87
2005	8,990,917	5,428,819	2,876,620	685,478	464,365	415,449	8,111,103	7,090,739	0.87
2006	9,504,544	5,695,320	3,097,429	711,795	511,605	423,213	8,569,726	7,248,344	0.85
2007	9,921,032	5,850,125	3,313,324	757,583	546,339	456,681	8,918,012	7,506,467	0.84
2008	9,730,116	5,902,129	3,092,867	735,120	541,457	444,513	8,744,146	7,626,271	0.87

Source: See Table 3-1.

## 3-18. Marginal Capital/Output Ratio

Amount unit: NT\$ million at 2006 prices

Period	Gross Domestic Product		Capital Formation (1)		Marginal Capital/Output Ratio	
	Amount (A)	Annual Increase (B)	Gross Capital Formation (C)	Gross Fixed Capital Formation (D)	Gross Capital Formation (C)/(B)	Gross Fixed Capital Formation (D)/(B)
1952	226,384	23,969	18,982	15,719	0.79	0.66
1955	294,894	21,429	32,001	28,383	1.49	1.32
1960	411,014	26,433	43,129	38,946	1.63	1.47
1965	641,207	62,745	79,469	67,511	1.27	1.08
1970	1,008,247	96,656	178,495	163,928	1.85	1.70
1975	1,540,574	79,283	424,246	325,166	5.35	4.10
1980	2,549,742	174,005	670,778	594,203	3.85	3.41
1983	3,057,050	234,821	695,444	709,258	2.96	3.02
1984	3,341,961	284,911	753,015	709,530	2.64	2.49
1985	3,477,891	135,930	801,901	759,893	5.90	5.59
1986	3,860,608	382,717	738,392	751,919	1.93	1.96
1987	4,272,887	412,279	853,808	838,121	2.07	2.03
1988	4,510,963	238,076	1,056,149	985,130	4.44	4.14
1989	4,974,759	463,796	1,250,517	1,126,137	2.70	2.43
1990	5,316,579	341,820	1,322,831	1,271,618	3.87	3.72
1991	5,735,769	419,190	1,411,040	1,371,508	3.37	3.27
1992	6,169,225	433,456	1,615,053	1,530,136	3.73	3.53
1993	6,584,559	415,334	1,810,098	1,685,092	4.36	4.06
1994	7,084,404	499,845	1,959,702	1,867,477	3.92	3.74
1995	7,536,283	451,879	2,112,107	2,040,093	4.67	4.51
1996	7,953,510	417,227	2,234,942	2,181,805	5.36	5.23
1997	8,389,017	435,507	2,227,976	2,208,274	5.12	5.07
1998	8,679,815	290,798	2,503,608	2,397,302	8.61	8.24
1999	9,198,098	518,283	2,687,307	2,572,641	5.19	4.96
2000	9,731,208	533,110	2,696,609	2,622,123	5.06	4.92
2001	9,570,584	-160,624	2,920,227	2,812,736	-18.18	-17.51
2002	10,074,337	503,753	2,228,467	2,309,094	4.42	4.58
2003	10,443,993	369,656	2,275,136	2,334,948	6.15	6.32
2004	11,090,474	646,481	2,345,161	2,332,482	3.63	3.61
2005	11,612,093	521,619	2,762,244	2,658,055	5.30	5.10
2006	12,243,471	631,378	2,762,923	2,728,700	4.38	4.32
2007	12,975,985	732,514	2,776,953	2,730,670	3.79	3.73
2008	13,070,904	94,919	2,758,667	2,745,800	29.06	28.93
2009	12,821,384	-249,520	2,590,848	2,439,027	-10.38	-9.77

(1) Figures refer to previous year.

Source: See Table 3-1.

3-19a. Distribution of Personal Income by Household in Taiwan Area (Continued)

Unit: %

Households divided into five groups of equal size	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1. Lowest fifth	7.07	6.43	6.67	6.72	6.67	6.66	6.66	6.76	6.64
2. Second fifth	12.82	12.08	12.30	12.37	12.46	12.43	12.37	12.36	12.37
3. Third fifth	17.47	17.04	16.99	16.91		17.42	17.42	17.31	17.43
4. Fourth fifth	23.41	23.33	22.95	23.17	23.25	23.32	23.51	23.16	23.40
5. Highest fifth	39.23	41.11	41.09	40.83	40.21	40.17	40.03	40.41	40.17
Ratio of highest fifth's income to lowest fifth's	5.55	6.39	6.16	6.07	6.03	6.04	6.01	5.98	6.05

3-20a. Changes in Household Expenditure in Taiwan Area (Continued)

Unit: %

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1. Food, beverages and tobacco	24.21	24.34	24.05	24.00	23.71	23.62	23.51	24.20	24.64
2. Clothing and footwear	3.83	3.64	3.56	3.52	3.48	3.40	3.36	3.27	3.18
3. Rent, fuel and power	25.15	24.60	23.71	23.96	23.06	23.33	23.24	23.52	23.77
4. Family furniture and equipment	3.96	3.91	3.71	3.55	3.73	3.61	3.42	3.42	3.54
5. Medical care and health expenses	11.09	11.53	12.28	12.70	12.91	13.41	13.93	14.30	14.64
6. Transportation and communications	11.37	11.69	12.23	12.12	12.54	12.56	12.35	12.46	11.98
7. Education and recreation	13.51	13.32	13.52	13.12	13.31	12.99	12.86	12.52	12.49
8. Others	6.88	6.97	6.94	7.03	7.26	7.08	7.33	6.30	5.76



## 4. AGRICULTURE



## 4-1. Area of Cultivated Land

Unit: 1,000 ha.

Period	Area of Total Cultivated Land (A)	Paddy Field			Upland Field	Total Crop Area (B)	Multiple-Cropping Index (B/A x 100)
		Total	Double-Cropping Field	Single-Cropping Field			
1952	876	534	325	209	343	1,521	173.6
1955	873	533	333	200	340	1,508	172.7
1960	869	526	329	197	344	1,600	184.1
1965	890	537	337	199	353	1,680	188.8
1970	905	529	336	193	376	1,656	183.0
1975	917	516	342	174	401	1,659	180.9
1980	907	509	361	149	398	1,400	154.4
1983	894	501	353	148	393	1,334	149.2
1984	892	497	348	149	395	1,285	144.1
1985	888	495	346	148	393	1,257	141.6
1986	887	495	346	148	393	1,267	142.8
1987	886	488	345	143	399	1,261	142.3
1988	895	484	344	139	412	1,216	135.9
1989	895	480	340	140	415	1,184	132.3
1990	890	477	341	136	413	1,155	129.8
1991	884	473	333	140	411	1,127	127.5
1992	876	465	328	137	411	1,089	124.3
1993	875	464	330	134	411	1,077	123.1
1994	872	461	329	132	411	1,035	118.7
1995	873	459	329	130	414	1,036	118.7
1996	872	456	328	128	416	998	114.4
1997	865	455	325	130	410	995	115.0
1998	859	451	323	128	408	963	112.1
1999	855	444	321	123	411	963	112.6
2000	851	442	317	125	409	904	106.2
2001	849	439	316	123	410	877	103.3
2002	847	435	314	121	412	850	100.4
2003	844	433	319	114	411	797	94.4
2004	836	428	329	99	408	737	88.2
2005	833	426	329	97	408	760	91.2
2006	830	424	328	95	406	751	90.5
2007	826	422	328	95	404	738	89.4
2008	822	421	328	93	402	726	88.3
2009	815	416	330	86	400	721	88.4

Source: The data are provided by the Council of Agriculture, R.O.C.

## 4-2. Agricultural Population by Owner and Tenant

Unit: 1,000 persons

End of Year	Agricultural Population		Cultivating Farm Household						
	% of Total Population			All	Part	All Non-	Percentage (%)		
				Self-owned	Self-owned	self-owned	All Self-owned	Part Self-owned	All Non-self-owned
1952	-	-	4,257	1,598	1,113	1,546	37.5	26.1	36.3
1955	-	-	4,603	2,708	1,084	811	58.8	23.5	17.6
1960	-	-	5,373	3,463	1,157	753	64.5	21.5	14.0
1965	-	-	5,739	3,837	1,179	723	66.9	20.5	12.6
1970	-	-	5,997	4,642	737	618	77.4	12.3	10.3
1975	5,785	35.8	5,598	4,572	540	486	81.7	9.6	8.7
1980	5,389	30.3	5,288	4,353	556	379	82.3	10.5	7.2
1983	4,318	23.0	4,283	3,569	459	255	83.3	10.7	6.0
1984	4,277	22.5	4,250	3,469	508	273	81.6	12.0	6.4
1985	4,685	24.3	4,146	3,384	496	266	81.6	12.0	6.4
1986	4,292	22.1	4,249	3,534	494	221	83.2	11.6	5.2
1987	4,068	20.7	4,025	3,343	468	214	83.1	11.6	5.3
1988	3,819	19.2	3,781	3,218	397	166	85.1	10.5	4.4
1989	3,671	18.3	3,634	3,133	371	130	86.2	10.2	3.6
1990	4,289	21.1	4,262	3,609	371	282	84.7	8.7	6.6
1991	4,200	20.5	4,159	3,379	537	243	81.2	12.9	5.8
1992	4,081	19.7	4,039	3,423	429	187	84.7	10.6	4.6
1993	3,993	19.1	3,947	3,295	464	188	83.5	11.8	4.8
1994	4,007	19.0	3,963	3,287	525	151	82.9	13.2	3.8
1995	3,930	18.5	3,902	3,321	385	196	85.1	9.9	5.0
1996	3,716	17.4	3,688	3,180	340	168	86.2	9.2	4.6
1997	3,721	17.3	3,693	3,190	338	165	86.4	9.2	4.5
1998	3,728	17.0	3,699	3,192	343	165	86.3	9.3	4.5
1999	3,747	17.0	3,724	3,213	343	167	86.3	9.2	4.5
2000	3,669	16.5	3,648	3,060	395	194	83.9	10.8	5.3
2001	3,783	16.9	3,761	3,105	464	192	82.6	12.3	5.1
2002	3,782	16.9	3,760	3,124	451	185	83.1	12.0	4.9
2003	3,528	15.7	3,506	2,993	369	144	85.4	10.5	4.1
2004	3,393	15.0	3,373	2,854	390	129	84.6	11.6	3.8
2005	3,400	15.0	3,382	2,966	261	155	87.7	7.7	4.6
2006	3,233	14.2	3,216	2,795	267	154	86.9	8.3	4.8
2007	3,050	13.3	3,033	2,612	327	94	86.1	10.8	3.1
2008	3,028	13.2	3,012	2,591	314	107	86.0	10.4	3.5

Source: See Table 4-1.

### 4-3. Cultivated Land, Agricultural Population and Employment

Period	Area of Cultivated Land (ha.)	Number of Farm Families (household)	Agricultural Population (1,000 persons)	Agricultural Employment (1,000 persons)	Area of Cultivated Land (ha.)		
					Per Farm Family	Per Capita on Farm	Per Agricultural Employment
1952	876,100	679,750	-	1,642	1.29	-	0.53
1955	873,002	732,555	-	1,667	1.19	-	0.52
1960	869,223	785,592	-	1,742	1.11	-	0.50
1965	889,563	847,242	-	1,748	1.05	-	0.51
1970	905,263	880,274	-	1,681	1.03	-	0.54
1975	917,111	897,739	5,785	1,681	1.02	0.16	0.55
1980	907,353	891,115	5,389	1,277	1.02	0.17	0.71
1983	894,326	815,883	4,318	1,317	1.10	0.21	0.68
1984	891,655	803,830	4,277	1,286	1.11	0.21	0.69
1985	887,660	779,897	4,685	1,297	1.14	0.19	0.68
1986	887,451	769,366	4,292	1,317	1.15	0.21	0.67
1987	886,281	756,745	4,068	1,226	1.17	0.22	0.72
1988	894,974	738,742	3,819	1,113	1.21	0.23	0.80
1989	894,601	723,191	3,671	1,066	1.24	0.24	0.84
1990	890,090	859,772	4,289	1,064	1.04	0.21	0.84
1991	884,443	824,256	4,206	1,093	1.07	0.21	0.81
1992	875,951	797,745	4,081	1,065	1.10	0.21	0.82
1993	874,535	822,395	3,993	1,005	1.06	0.22	0.87
1994	872,307	807,791	4,007	976	1.08	0.22	0.89
1995	873,378	792,125	3,930	954	1.10	0.22	0.92
1996	872,159	779,427	3,716	918	1.12	0.23	0.97
1997	864,817	780,246	3,721	878	1.11	0.23	0.98
1998	858,756	782,136	3,728	822	1.10	0.23	1.04
1999	855,073	787,407	3,747	776	1.09	0.23	1.10
2000	851,495	721,161	3,669	740	1.18	0.23	1.15
2001	848,743	745,812	3,783	706	1.17	0.23	1.20
2002	847,334	748,317	3,782	709	1.13	0.22	1.20
2003	844,097	755,454	3,528	696	1.12	0.24	1.21
2004	835,507	759,716	3,393	642	1.10	0.25	1.30
2005	833,176	767,316	3,400	591	1.09	0.25	1.41
2006	829,527	756,366	3,233	555	1.10	0.26	1.49
2007	825,947	751,338	3,050	543	1.10	0.27	1.52
2008	822,364	748,276	3,028	535	1.10	0.27	1.54
2009	815,462	...	...	543	...	...	1.50

Source: See Table 4-1.

4-4. Indices of Agricultural Production

Period	Index (2006=100)					Annual Growth Rate (%)				
	General Index	Agri-culture	Forestry	Fisheries	Livestock	General Index	Agri-culture	Forestry	Fisheries	Livestock
1952	23.44	57.08	470.58	9.55	6.60	17.25	13.48	21.72	28.74	12.55
1955	27.82	62.92	490.42	14.23	8.88	2.87	-0.47	1.23	17.67	3.77
1960	34.69	75.90	797.05	19.39	11.38	0.64	1.40	3.17	4.89	-3.64
1965	45.58	97.42	1,200.42	26.39	15.44	6.60	6.62	2.54	2.08	7.40
1970	57.54	108.75	1,166.26	45.36	24.42	6.89	4.45	5.86	8.74	9.84
1975	65.05	114.19	907.93	61.64	28.23	-1.38	-2.98	-9.15	9.65	-5.41
1980	84.57	119.91	642.06	84.76	50.58	1.07	-2.16	-10.01	1.49	5.91
1983	88.35	114.49	721.69	85.52	61.31	4.03	-2.98	18.21	2.84	14.57
1984	91.09	115.25	623.76	90.69	64.87	3.11	0.67	-13.57	6.04	5.81
1985	93.87	116.13	561.54	94.57	69.30	3.05	0.76	-9.98	4.28	6.82
1986	93.57	110.10	622.20	100.27	71.63	-0.32	-5.19	10.80	6.03	3.36
1987	101.03	114.68	576.97	113.85	78.08	7.98	4.16	-7.27	13.54	9.02
1988	102.60	116.25	374.01	118.49	78.75	1.55	1.37	-35.18	4.08	0.86
1989	102.40	115.69	264.19	112.59	82.59	-0.19	-0.48	-29.36	-4.98	4.87
1990	104.68	110.55	226.04	119.62	88.82	2.23	-4.45	-14.44	6.24	7.54
1991	106.18	113.36	211.67	110.66	96.77	1.44	2.55	-6.36	-7.49	8.95
1992	103.68	108.67	127.75	106.75	99.11	-2.36	-4.14	-39.65	-3.53	2.41
1993	109.94	116.07	133.36	113.44	103.43	6.03	6.81	4.39	6.26	4.37
1994	106.57	111.99	100.67	100.04	109.29	-3.06	-3.51	-24.51	-11.81	5.66
1995	110.55	114.24	117.50	104.22	114.78	3.73	2.00	16.72	4.18	5.02
1996	110.72	113.93	96.80	99.35	119.42	0.16	-0.27	-17.62	-4.67	4.04
1997	109.28	115.75	108.88	101.29	110.54	-1.30	1.60	12.48	1.95	-7.44
1998	103.28	106.18	137.91	101.40	102.37	-5.49	-8.27	26.66	0.11	-7.39
1999	104.46	113.38	115.91	99.29	98.66	1.14	6.78	-15.95	-2.08	-3.63
2000	106.76	108.08	114.35	108.56	104.28	2.20	-4.67	-1.34	9.34	5.70
2001	105.45	103.40	94.68	110.39	104.60	-1.22	-4.33	-17.20	1.68	0.31
2002	109.78	109.09	105.62	119.37	102.65	4.10	5.50	11.56	8.14	-1.87
2003	109.94	106.21	115.01	127.82	100.60	0.15	-2.64	8.88	7.07	-2.00
2004	105.29	100.95	114.81	118.71	100.47	-4.23	-4.96	-0.17	-7.12	-0.12
2005	99.28	91.38	89.79	116.28	97.64	-5.71	-9.48	-21.79	-2.05	-2.82
2006	100.00	100.00	100.00	100.00	100.00	0.72	9.44	11.37	-14.00	2.42
2007	97.47	93.52	68.52	105.14	97.57	-2.53	-6.48	-31.48	5.14	-2.43
2008	92.65	92.98	63.39	91.35	93.21	-4.95	-0.58	-7.49	-13.12	-4.47
2009	91.01	93.87	64.44	83.16	92.85	-1.77	0.96	1.66	-8.97	-0.39

Source: See Table 4-1.

4-5a. Area and Output of Principal Crops

Period	Rice (Brown)			Sweet Potatoes			Wheat		
	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.
	1,000 ha.	1,000 m.t.	kg.	1,000 ha.	1,000 m.t.	kg.	ha.	m.t.	kg.
1952	(1) 785.7	1,570	1,998	(1) 233.5	2,090	8,953	(1) 14.6	16,604	1,139
1955	(1) 750.7	1,615	2,151	(1) 245.5	2,437	9,928	(1) 12.8	19,304	1,503
1960	(1) 766.4	1,912	2,495	(1) 235.4	2,979	12,654	(1) 25.2	45,574	1,808
1965	(1) 772.9	2,348	3,038	234.1	3,131	13,377	11.1	23,492	2,113
1970	(1) 776.1	2,463	3,173	228.7	3,441	15,043	2.0	3,664	1,829
1975	(1) 790.2	2,494	3,156	156.7	2,403	15,337	1.3	3,042	2,401
1980	637.4	2,354	3,692	62.3	1,055	16,949	1.1	2,839	2,496
1983	645.5	2,485	3,850	36.1	560	15,514	1.2	1,570	1,287
1984	586.7	2,244	3,825	27.8	424	15,269	1.0	2,360	2,321
1985	563.7	2,174	3,856	23.2	369	15,899	1.1	2,125	2,018
1986	531.6	1,974	3,713	21.1	324	15,386	1.1	3,693	3,258
1987	501.5	1,900	3,790	20.7	345	16,630	1.3	4,702	3,651
1988	471.1	1,845	3,916	15.3	255	16,612	0.9	2,957	3,437
1989	475.5	1,865	3,922	12.3	206	16,768	0.9	3,039	3,537
1990	454.3	1,807	3,977	11.7	200	16,952	1.1	2,932	2,703
1991	428.8	1,819	4,241	12.8	224	17,523	1.2	3,581	3,012
1992	397.2	1,628	4,099	11.7	204	17,392	1.4	4,326	3,086
1993	390.9	1,820	4,655	11.0	188	17,098	1.4	4,921	3,490
1994	366.3	1,679	4,583	10.2	181	17,917	1.4	4,440	3,249
1995	363.5	1,687	4,640	10.6	196	18,438	1.3	4,429	3,367
1996	347.8	1,577	4,536	10.5	204	19,421	0.1	193	3,367
1997	364.2	1,663	4,565	10.7	208	19,501	0.0	85	4,269
1998	357.7	1,489	4,164	9.7	187	19,292	0.0	66	3,667
1999	353.1	1,559	4,414	10.0	218	21,940	0.0	88	4,608
2000	339.6	1,540	4,535	9.3	198	21,314	0.0	127	3,510
2001	331.6	1,396	4,210	9.3	189	20,402	0.1	234	3,426
2002	306.8	1,461	4,760	8.8	191	21,714	0.1	262	3,617
2003	272.1	1,338	4,918	9.0	200	22,201	0.1	264	3,503
2004	237.0	1,165	4,914	8.2	175	21,453	0.1	238	3,221
2005	269.0	1,188	4,414	10.2	214	20,918	0.1	196	3,156
2006	263.2	1,262	4,794	10.6	235	22,165	0.1	271	4,018
2007	260.1	1,098	4,222	9.6	200	20,784	0.1	296	4,239
2008	252.3	1,178	4,670	10.3	213	20,761	0.1	292	4,418
2009	254.6	1,277	5,014	10.7	229	21,424	0.1	364	4,472

(1) Planted Area.

Source: See Table 4-1.

4-5b. Area and Output of Principal Crops (Continued)

Period	Soybeans			Peanuts			Tea		
	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.
	1,000 ha.	m.t.	kg.	1,000 ha.	m.t.	kg.	1,000 ha.	m.t.	kg.
1952	(1) 24.3	14,627	602	(1) 81.0	60,037	741	38.0	11,582	305
1955	(1) 34.5	24,151	700	(1) 96.0	66,572	693	42.8	14,680	343
1960	(1) 59.7	52,653	882	(1) 100.5	102,167	1,017	45.7	17,365	380
1965	53.2	65,709	1,236	103.6	125,817	1,214	34.6	20,730	599
1970	42.7	65,174	1,525	87.5	122,198	1,397	33.3	27,648	831
1975	41.4	61,920	1,495	64.1	91,470	1,427	31.4	26,092	830
1980	15.3	25,934	1,692	53.3	86,126	1,617	27.1	24,479	902
1983	5.6	8,592	1,536	46.0	62,546	1,361	26.3	24,308	923
1984	5.5	9,546	1,725	51.7	86,994	1,683	26.5	24,365	918
1985	7.1	12,211	1,717	52.9	89,105	1,683	24.3	23,203	954
1986	9.3	14,890	1,605	49.2	77,150	1,569	24.2	23,890	988
1987	9.0	18,043	2,002	64.5	111,700	1,732	22.7	25,578	1,129
1988	7.7	14,641	1,901	45.6	83,335	1,826	23.4	23,557	1,006
1989	5.7	10,956	1,915	34.1	64,770	1,898	22.3	22,130	995
1990	4.2	8,140	1,945	34.4	64,980	1,892	22.7	22,299	983
1991	4.0	8,333	2,061	40.0	83,816	2,097	22.4	21,380	956
1992	3.9	8,562	2,173	37.0	75,579	2,045	20.8	20,164	969
1993	5.4	12,715	2,355	32.0	76,462	2,387	21.1	20,515	970
1994	5.7	12,005	2,110	35.2	80,583	2,289	19.7	24,485	1,243
1995	3.8	8,894	2,313	39.2	92,225	2,355	19.9	20,892	1,048
1996	5.0	9,693	1,921	34.0	79,918	2,353	20.0	23,321	1,169
1997	2.0	4,722	2,382	33.3	84,185	2,529	19.6	23,505	1,198
1998	0.7	1,463	2,136	30.0	68,325	2,274	19.3	22,641	1,173
1999	0.2	352	2,169	26.5	67,155	2,535	19.1	21,119	1,103
2000	0.2	294	1,912	29.6	79,128	2,670	19.7	20,349	1,033
2001	0.2	328	1,954	25.2	56,087	2,228	17.9	19,837	1,108
2002	0.2	368	2,184	25.4	77,455	3,050	18.3	20,345	1,110
2003	0.2	341	2,195	25.3	73,462	2,908	18.2	20,675	1,138
2004	0.1	280	2,081	21.8	68,302	3,135	17.5	20,192	1,156
2005	0.1	213	2,128	22.1	53,948	2,438	17.1	18,803	1,102
2006	0.1	187	2,202	24.5	71,561	2,918	16.7	19,345	1,156
2007	0.1	147	2,160	23.1	51,885	2,239	15.7	17,502	1,115
2008	0.1	141	1,906	22.5	55,075	2,445	15.2	17,384	1,146
2009	0.1	220	1,785	21.8	56,941	2,617	14.9	16,780	1,128

(1) Planted area.

## 4-5c. Area and Output of Principal Crops (Continued)

Period	Bananas			Pineapples			Citrus Fruits		
	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Ha.
	1,000 ha.	m.t.	kg.	1,000 ha.	m.t.	kg.	1,000 ha.	m.t.	kg.
1952	15.7	106,856	6,811	5.8	62,760	10,731	4.6	27,770	6,024
1955	10.7	84,677	7,934	5.7	70,537	12,437	5.2	30,235	5,763
1960	12.7	114,216	8,987	9.7	166,730	17,108	8.1	52,866	6,527
1965	27.4	460,094	16,765	11.1	231,005	20,829	14.7	114,434	7,788
1970	39.0	461,829	11,838	12.8	338,191	26,525	22.0	209,115	9,514
1975	10.8	196,585	18,165	12.2	318,978	26,251	33.0	347,778	10,549
1980	9.3	214,323	23,125	7.4	228,804	31,121	32.7	374,383	11,450
1983	8.8	196,255	22,287	3.8	115,194	29,982	32.4	379,486	11,696
1984	8.6	203,281	23,742	4.1	123,609	29,843	32.7	354,004	10,824
1985	8.3	198,596	23,950	4.7	149,745	32,024	32.9	418,863	12,731
1986	7.5	150,730	20,001	5.3	157,941	29,612	34.0	386,819	11,362
1987	8.6	204,486	23,789	5.7	193,337	33,900	38.3	522,860	13,638
1988	10.0	228,725	22,909	6.2	228,127	36,676	40.2	559,526	13,914
1989	9.7	198,442	20,488	6.0	230,738	38,494	41.5	568,659	13,708
1990	9.5	201,440	21,311	6.1	234,629	38,497	41.5	528,941	12,752
1991	9.3	196,663	21,040	6.4	241,477	37,866	40.7	544,251	13,372
1992	9.6	195,970	20,431	5.7	226,279	39,612	41.7	526,599	12,638
1993	9.3	212,748	22,772	6.4	277,263	43,363	40.7	506,731	12,446
1994	8.2	184,287	22,355	6.5	252,234	38,943	38.4	467,980	12,199
1995	7.9	172,633	21,932	6.3	256,421	40,614	34.6	472,409	13,671
1996	6.5	140,997	21,663	6.3	274,113	43,197	34.2	463,022	13,538
1997	8.8	204,736	23,267	6.7	300,686	44,633	35.2	494,701	14,069
1998	9.3	215,639	23,140	7.2	316,057	43,837	35.0	481,703	13,776
1999	9.0	212,531	23,718	7.3	348,450	47,474	33.5	486,475	14,522
2000	8.8	198,455	22,464	8.0	357,535	44,960	31.7	440,382	13,888
2001	9.0	204,724	22,830	8.6	388,691	45,144	32.7	463,473	14,188
2002	9.6	226,521	23,663	9.1	416,280	45,717	32.4	459,574	14,193
2003	9.6	223,061	23,316	9.9	447,807	45,350	31.8	529,080	16,656
2004	9.2	189,900	20,754	10.4	458,499	44,175	32.0	547,814	17,121
2005	8.8	148,715	16,808	10.7	439,872	41,213	32.2	471,563	14,624
2006	10.1	214,277	21,214	10.9	491,588	44,909	32.4	548,991	16,953
2007	11.1	241,729	21,629	11.4	476,811	41,930	32.1	473,074	14,744
2008	11.1	207,702	18,703	10.6	452,060	42,595	32.3	563,914	17,453
2009	11.4	172,550	15,104	10.1	434,769	43,256	29.4	539,854	18,357

## 4-5d. Area and Output of Principal Crops (Continued)

Period	Sugarcane (2)						
	Harvested Area	Production	Yield Per Ha.	Refined Sugar		Brown Sugar	
				Production	Yield Per Ha.	Production	Yield Per Ha.
	1,000 ha.	1,000 m.t.	kg.	m.t.	kg.	m.t.	kg.
1952	98.0	4,801	49,003	520,453	6,986	8,007	2,437
1955	77.9	6,089	78,121	733,160	10,490	14,833	5,273
1960	95.5	6,736	70,505	774,376	8,374	17,808	5,791
1965	110.7	9,490	85,730	1,005,547	9,533	33,698	6,465
1970	86.2	5,991	69,460	588,286	7,123	23,677	6,467
1975	99.2	7,687	77,487	715,823	7,510	23,040	5,920
1980	107.2	8,851	82,569	829,639	7,911	16,186	6,953
1983	89.0	7,070	79,464	621,048	7,197	12,116	4,518
1984	81.2	6,545	80,589	619,374	7,781	10,909	6,755
1985	82.6	6,823	75,086	662,030	8,150	9,301	6,663
1986	64.2	6,002	93,547	570,404	9,024	7,615	8,007
1987	62.9	5,163	82,096	479,200	7,713	5,228	6,870
1988	70.9	6,767	95,511	584,261	8,350	8,396	9,476
1989	67.3	6,628	98,434	616,536	9,306	9,923	9,214
1990	65.5	5,581	85,270	475,348	7,326	3,735	6,553
1991	60.0	4,536	75,600	409,092	6,840	978	6,293
1992	61.6	5,668	91,934	476,890	7,748	452	4,520
1993	61.8	4,577	74,067	398,992	6,459	77	3,080
1994	60.1	5,275	87,738	467,782	7,783	86	3,440
1995	58.1	4,661	80,197	408,093	7,021	...	...
1996	52.1	4,190	81,211	391,544	7,520	...	...
1997	47.8	3,902	81,673	347,683	7,277	...	...
1998	45.3	3,560	78,610	311,699	6,883	...	...
1999	40.0	3,256	81,337	276,409	6,910	...	...
2000	37.0	2,894	78,299	259,471	7,021	...	...
2001	31.6	2,180	68,916	188,862	5,970	...	...
2002	27.3	1,973	72,203	171,964	6,293	...	...
2003	22.8	1,696	74,501	151,043	6,636	...	...
2004	14.1	1,129	80,032	103,867	7,360	...	...
2005	10.6	875	82,616	75,439	7,119	...	...
2006	10.3	651	63,502	55,008	...	...	...
2007	9.9	721	72,731	63,142	...	...	...
2008	9.8	707	72,122	58,858	...	...	...
2009	9.5	613	64,510	50,235	...	...	...

(2) Crop year.

4-5e. Area and Output of Principal Crops (Continued)

Period	Asparagus			Mushrooms			Watermelons		
	Harvested Area	Production	Yield Per Ha.	Harvested Area	Production	Yield Per Sq.m.	Harvested Area	Production	Yield Per Ha.
	ha.	m.t.	kg.	1,000 sq.m.	m.t.	kg.	ha.	m.t.	kg.
1952	-	-	-	-	-	-	(1) 3,206	26,790	8,355
1955	-	-	-	-	-	-	(1) 3,695	24,772	6,703
1960	-	-	-	-	-	-	(1) 6,240	48,315	7,742
1965	(1) 9,533	16,776	1,760	8,565	32,430	3.79	(1) 7,317	77,329	10,569
1970	(1) 12,588	112,331	8,924	8,290	39,021	4.71	(1) 13,715	225,843	16,469
1975	17,384	80,113	4,607	5,906	48,802	8.26	(1) 12,907	210,897	16,339
1980	12,428	112,871	9,082	7,945	76,159	9.61	(1) 19,923	341,410	17,136
1983	9,500	45,638	4,804	4,221	56,783	13.45	18,799	223,901	11,910
1984	9,400	54,143	5,760	4,274	59,562	13.94	21,969	238,452	10,859
1985	9,903	62,068	6,268	4,318	59,853	13.86	19,575	284,521	14,535
1986	9,326	41,836	4,485	4,130	55,219	13.37	24,166	353,206	14,616
1987	7,120	40,091	5,630	3,794	45,474	11.99	22,954	359,147	15,646
1988	6,419	32,868	5,120	2,631	32,738	12.44	23,614	375,081	15,883
1989	5,249	25,092	4,781	2,109	27,359	12.97	21,364	327,893	15,348
1990	3,190	17,924	5,619	1,478	19,780	13.39	19,045	255,371	13,409
1991	2,437	12,424	5,099	1,267	16,081	12.69	21,549	350,038	16,244
1992	1,755	9,130	5,202	940	11,619	12.36	20,198	337,100	16,690
1993	1,525	7,951	5,222	639	8,217	12.86	20,537	350,579	17,073
1994	1,471	7,423	5,051	548	7,136	13.02	18,851	296,491	15,730
1995	1,420	7,617	5,364	490	5,945	12.13	18,363	307,743	16,757
1996	1,523	7,560	4,971	622	8,387	13.50	19,429	338,401	17,420
1997	1,564	7,308	4,672	601	7,222	12.01	18,735	300,004	16,010
1998	1,484	6,344	4,273	498	6,035	12.12	19,034	310,643	16,322
1999	1,538	7,457	4,838	395	4,805	12.18	19,420	382,286	19,685
2000	1,562	7,901	5,050	339	4,315	12.73	17,357	354,856	20,446
2001	1,538	7,365	4,790	403	4,933	12.24	16,842	330,082	19,599
2002	1,430	6,954	4,864	436	5,217	11.97	19,757	434,289	21,982
2003	1,253	6,325	5,046	408	4,883	11.97	15,727	335,919	21,360
2004	1,149	5,900	5,133	458	5,643	12.33	14,700	314,945	21,425
2005	1,055	4,635	4,410	418	5,117	12.24	12,448	212,488	17,273
2006	871	4,413	5,066	380	4,663	12.27	12,346	236,322	19,142
2007	733	3,141	4,286	352	4,304	12.23	13,483	220,773	16,375
2008	685	2,667	3,893	332	3,951	11.88	12,456	203,275	16,320
2009	635	2,479	3,907	325	3,898	12.00	11,799	217,619	18,444

(1) Planted area.

## 4-6 Allocations of Various Kinds of Chemical Fertilizer

Unit: m.t.

Period	Total	Ammonium Sulphate	Calcium Ammonium Nitrate	Urea	Calcium Super-phosphate	Potassium Chloride	Potassium Sulphate	Compound	Others
1952	458,369	178,586	68,230	-	72,502	22,154	-	-	116,897
1955	562,560	284,238	16	537	110,756	32,064	2,518	-	132,431
1960	664,872	315,342	39,428	17,295	132,774	45,673	4,955	-	109,405
1965	797,446	363,264	47,309	93,715	181,025	51,001	5,139	3,200	52,793
1970	678,581	333,689	36,650	63,974	138,435	53,859	7,843	37,268	6,863
1975	1,240,827	523,361	26,914	151,403	275,450	93,047	56	169,956	640
1980	1,359,808	566,619	23,000	178,126	271,962	88,235	-	231,456	410
1983	1,169,768	426,790	18,809	160,704	191,985	97,537	3,428	268,126	2,389
1984	1,238,030	469,073	24,328	171,428	189,402	91,496	4,015	286,728	1,560
1985	1,309,872	486,379	34,116	177,304	201,190	94,254	4,435	309,925	2,269
1986	1,324,282	441,220	31,539	159,853	250,090	83,414	4,288	352,135	1,743
1987	1,286,056	415,745	20,473	137,171	214,088	69,022	4,775	421,565	3,217
1988	1,338,048	410,173	16,963	200,504	213,913	64,533	6,707	420,137	5,118
1989	1,337,816	379,388	17,427	195,208	213,916	62,831	6,800	454,684	7,562
1990	1,358,860	367,112	16,845	198,121	215,524	63,692	5,443	483,839	8,284
1991	1,409,426	376,766	15,400	198,997	196,720	63,412	5,483	543,933	8,715
1992	1,365,929	336,214	16,351	189,650	185,205	60,708	5,276	562,900	9,625
1993	1,386,792	361,734	16,525	178,109	176,473	57,420	5,330	584,112	7,089
1994	1,376,652	343,602	15,585	183,914	163,655	53,751	8,345	601,407	6,393
1995	1,382,139	342,137	16,469	205,923	172,936	56,858	6,232	575,883	5,701
1996	1,391,665	324,612	16,425	205,577	149,429	59,411	6,428	625,980	3,803
1997	1,203,163	272,703	15,037	182,367	122,766	63,518	8,292	534,509	3,971
1998	1,195,734	257,658	10,514	173,169	131,999	66,340	7,254	540,741	8,059
1999	1,213,310	299,556	15,577	161,544	122,598	62,507	6,777	543,246	1,505
2000	1,257,699	334,657	17,197	178,367	137,792	61,621	9,199	518,813	53
2001	1,294,910	341,877	17,300	128,509	164,316	58,300	10,548	570,688	3,372
2002	1,248,294	323,116	17,684	127,158	143,076	50,775	10,400	565,892	10,193
2003	1,143,355	186,731	6,630	112,438	135,470	38,702	10,526	624,439	28,419
2004	1,195,465	232,652	6,836	113,914	117,192	43,180	7,714	646,088	27,889
2005	1,141,483	240,192	6,360	84,968	105,458	29,833	7,012	636,019	31,641
2006	1,159,310	218,215	8,606	81,093	120,807	31,842	9,398	677,338	12,011
2007	1,137,444	226,243	6,691	78,358	113,453	30,969	10,280	659,178	12,272
2008	1,013,714	185,123	2,591	77,478	85,924	27,629	1,499	627,140	6,330
2009	1,008,493	195,301	1,019	75,636	76,868	30,244	3,981	618,275	7,169

Source: See Table 4-1.

4-7. Forest Areas and Reserves

Period	Forest Areas (1,000 ha.)				Forest Reserves				
	Total	Conifers	Conifer- Hardwood Mix	Hardwoods and Bamboo	Trees (1,000 m <sup>3</sup> )			Bamboo (1,000 poles)	
					Total	Conifers	Hardwoods		
1952	1,790	181	264	1,345	203,870	68,577	135,293	488,751	
1955	1,768	179	263	1,326	199,603	68,428	131,175	513,039	
1960	2,097	413	55	1,629	238,913	98,988	139,926	459,025	
1965	2,164	432	55	1,677	239,288	97,432	141,856	459,025	
1970	2,224	449	55	1,720	240,872	96,745	144,127	459,025	
1975	2,224	449	55	1,720	240,872	96,745	144,127	459,025	
1980	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1983	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1984	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1985	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1986	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1987	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1988	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1989	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1990	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1991	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1992	1,865	417	158	1,291	326,421	124,550	(1) 201,871	1,168,713	
1993	1,866	417	158	1,292	326,421	124,550	(1) 201,871	1,168,713	
1994	2,102	439	393	1,271	358,239	125,428	(1) 232,811	1,127,831	
1995	2,102	439	393	1,271	358,239	125,428	(1) 232,811	1,127,831	
1996	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
1997	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
1998	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
1999	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2000	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2001	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2002	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2003	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2004	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2005	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2006	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2007	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2008	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	
2009	2,102	439	395	1,267	357,492	125,428	(1) 232,064	1,108,921	

(1) Including conifer-hardwood mix.

Source: See Table 4-1.

#### 4-8. Forestry Production

Period	Saw-timber (m <sup>3</sup> )			Firewood (m <sup>3</sup> )	Bamboo (1,000 pcs.)	Millwood of Industry (m <sup>3</sup> )
	Total	Conifers	Hardwoods			
1952	448,570	235,574	212,996	193,880	-	-
1955	480,954	295,841	185,113	135,474	7,583	-
1960	822,326	483,246	339,080	173,807	11,636	-
1965	1,116,915	779,030	337,885	198,951	13,742	-
1970	1,111,156	729,008	382,148	242,458	13,784	90,329
1975	854,731	543,441	311,290	248,329	11,003	104,592
1980	582,663	355,627	227,036	86,071	10,292	42,293
1983	616,070	383,450	232,620	78,703	7,162	73,994
1984	562,637	343,153	219,484	68,484	8,016	69,264
1985	474,584	295,889	178,695	62,394	6,856	90,607
1986	498,675	298,330	200,345	63,739	7,446	117,299
1987	422,644	263,524	159,120	67,571	6,312	71,721
1988	253,312	141,492	111,820	57,059	6,058	58,840
1989	157,289	94,504	62,785	33,926	6,355	27,255
1990	113,830	66,744	47,086	25,966	5,796	30,988
1991	74,190	49,752	24,438	19,320	4,319	(1) 13,182
1992	71,910	56,550	15,360	18,515	3,235	12,946
1993	46,924	40,724	6,200	6,015	2,140	7,802
1994	37,821	29,954	7,867	3,136	1,850	3,343
1995	35,603	31,522	4,081	12,044	2,157	5,173
1996	36,118	33,066	3,051	6,145	2,163	3,661
1997	32,778	30,038	2,739	4,667	1,233	6,626
1998	29,154	26,015	3,139	5,043	1,426	5,888
1999	23,332	18,359	4,973	4,299	1,717	4,082
2000	21,134	16,189	4,945	4,760	1,550	896
2001	26,401	13,919	12,482	5,953	594	1,727
2002	31,074	14,470	16,605	3,957	868	297
2003	26,098	19,508	6,590	14,995	665	55
2004	30,372	16,561	13,810	9,642	574	27
2005	31,389	19,759	11,629	12,675	673	53
2006	26,979	16,135	10,844	9,224	544	31
2007	26,441	20,880	5,562	7,186	825	1,533
2008	25,135	20,297	4,838	6,059	2,430	37
2009	25,176	18,947	6,229	2,624	3,251	90

(1) Prior to 1991 (including 1991), saw-timber of industry was measured in metric ton

Source: See Table 4-1.

## 4-9. Fisheries Production

Unit: m.t.

Period	Total	Far-sea Fisheries	Offshore Fisheries	Coastal Fisheries	Marine Aquaculture	Inland Water Fisheries	Inland Aquaculture
1951	104,181	16,330	23,036	38,792	...	1,057	24,966
1956	193,410	43,988	60,148	45,308	6,093	1,486	36,387
1961	312,432	106,147	112,926	34,522	9,924	1,483	47,430
1966	425,277	169,260	167,718	28,615	12,313	1,173	46,198
1971	650,187	293,014	247,429	30,515	17,466	1,440	60,323
1976	810,602	325,327	314,453	32,733	30,936	2,629	104,524
1981	911,679	321,567	346,206	39,265	31,002	2,715	170,924
1986	1,094,589	463,376	306,181	56,736	28,266	2,183	237,847
1988	1,360,868	699,266	308,114	49,090	34,617	3,424	266,357
1989	1,371,692	734,441	333,799	49,821	37,073	3,877	212,681
1990	1,455,499	766,985	292,394	48,362	36,507	3,495	307,756
1991	1,316,653	714,263	266,945	41,232	31,192	2,327	260,694
1992	1,326,979	737,638	280,513	45,399	33,958	1,781	227,690
1993	1,423,973	834,964	258,602	43,443	35,105	1,688	250,171
1994	1,255,275	683,780	242,274	39,799	33,185	1,457	254,780
1995	1,296,867	709,542	255,982	43,497	33,230	1,212	253,404
1996	1,239,634	668,979	256,655	41,032	34,889	444	237,635
1997	1,307,008	748,256	247,575	40,576	31,354	412	238,835
1998	1,348,152	839,190	209,721	43,609	26,033	467	229,132
1999	1,363,867	854,667	205,640	39,911	24,035	580	239,034
2000	1,357,351	886,859	169,520	44,016	28,282	557	228,117
2001	1,316,904	795,622	158,969	48,923	26,763	609	286,018
2002	1,405,092	823,534	185,030	49,251	28,729	608	317,939
2003	1,498,983	877,663	192,681	63,430	34,386	475	330,348
2004	1,258,009	677,703	196,820	56,070	28,094	255	299,066
2005	1,312,852	752,118	200,730	52,779	34,746	207	272,270
2006	1,282,279	757,896	154,015	54,226	34,411	155	281,575
2007	1,498,198	984,510	134,619	54,110	34,888	241	289,829
2008	1,339,291	828,427	132,594	47,366	37,765	198	292,940
2009	1,087,814	614,614	145,596	45,732	26,760	132	254,980

Source: See Table 4-1.

## 4-10a. Livestock Production

Unit: head

Period	Cattle			Hogs			Goats		
	Number at Year-End	Number Born	Number Slaughtered	Number at Year-End	Number Born	Number Slaughtered	Number at Year-End	Number Born	Number Slaughtered
1952	383,390	34,679	16,209	2,610,929	2,079,172	1,258,167	181,146	54,652	22,530
1955	412,018	38,524	17,116	2,799,369	2,081,959	1,770,957	126,856	42,865	20,781
1960	420,573	37,729	19,459	3,164,571	2,369,051	2,139,633	132,422	48,274	29,441
1965	376,745	27,584	28,485	2,935,503	2,983,004	2,694,925	156,793	57,816	38,430
1970	284,677	26,967	54,093	2,900,725	4,251,869	4,319,801	167,727	61,305	45,570
1975	249,329	39,379	21,408	3,314,823	4,907,420	4,224,657	191,434	85,881	49,083
1980	133,813	26,182	32,530	4,820,201	6,754,536	7,750,098	183,602	73,128	22,088
1983	129,852	27,429	37,562	5,888,198	8,696,700	8,482,357	196,987	84,340	22,910
1984	130,342	35,827	33,569	6,569,313	10,639,207	9,264,780	217,214	107,465	25,337
1985	143,204	35,398	24,172	6,673,983	10,986,431	10,380,258	231,159	120,010	22,548
1986	153,322	39,198	21,561	7,057,099	11,541,119	10,529,594	237,252	128,127	21,069
1987	171,759	47,479	23,174	7,129,034	11,391,918	11,295,604	207,022	135,007	21,276
1988	176,275	53,951	26,256	6,954,322	11,546,204	11,020,942	195,869	121,340	27,931
1989	165,136	49,917	33,658	7,783,276	12,641,051	11,078,268	179,003	112,294	33,167
1990	154,238	44,736	27,328	8,565,250	13,856,175	12,121,873	172,593	89,556	24,155
1991	152,856	44,075	27,229	10,089,137	16,133,503	13,525,987	175,346	92,055	25,542
1992	157,873	43,179	29,573	9,754,460	14,474,248	13,310,000	201,833	107,410	34,449
1993	165,601	40,833	26,412	9,844,920	14,811,785	13,225,000	293,629	150,912	76,814
1994	164,270	38,697	28,829	10,065,552	15,596,885	13,860,000	310,283	199,647	121,881
1995	164,825	41,566	33,961	10,508,502	16,975,316	14,180,000	318,404	201,555	179,591
1996	163,114	38,529	33,168	10,698,366	16,821,874	14,310,000	309,129	193,113	222,060
1997	166,393	39,985	32,770	7,966,887	12,919,492	11,400,000	315,216	191,008	225,781
1998	165,399	36,407	29,377	6,538,596	9,153,615	9,800,000	273,217	155,536	202,721
1999	165,248	42,096	25,840	7,243,194	9,851,753	8,980,000	237,295	133,162	183,869
2000	161,700	41,052	24,505	7,494,954	10,731,976	9,990,000	202,491	117,680	169,365
2001	152,507	38,437	25,286	7,164,605	11,301,063	10,420,000	184,717	107,315	148,658
2002	149,459	35,485	26,517	6,793,941	10,540,165	10,060,000	161,858	95,066	139,815
2003	148,870	41,912	27,617	6,778,799	10,273,138	9,460,000	155,565	83,856	128,851
2004	145,023	35,353	25,589	6,818,970	11,894,736	9,410,000	249,362	138,172	122,533
2005	137,942	32,344	30,226	7,171,536	11,981,992	9,499,457	263,542	152,321	133,017
2006	134,793	29,707	28,119	7,068,621	11,851,784	9,624,662	267,383	145,084	159,060
2007	137,127	...	27,389	6,620,790	11,614,256	9,418,921	249,374	...	138,807
2008	133,950	...	28,404	6,427,597	9,429,539	8,727,229	229,523	...	129,192
2009	133,713	...	30,483	6,130,003	9,394,096	8,745,585	206,401	...	117,161

Source: See Table 4-1.

4-10b. Livestock Production (Continued)

Period	Dairy Cattle		Chickens		Ducks		Chicken Eggs (1,000 pieces)	Duck Eggs (1,000 pieces)
	Number at Year-End (head)	Milk (m.t.)	Number at Year-End (1,000 head)	Number Slaughtered (1,000 head)	Number at Year-End (1,000 head)	Number Slaughtered (1,000 head)		
1955	839	1,857	6,513	13,026	3,323	6,647	128,577	166,169
1960	1,916	4,689	7,650	15,300	3,822	7,643	193,100	191,084
1965	3,716	13,650	9,868	19,737	5,378	10,756	235,714	367,042
1970	4,430	16,123	14,822	29,644	6,798	13,597	574,961	463,518
1975	14,035	46,189	24,756	56,044	7,716	18,599	980,332	478,756
1980	11,045	47,740	41,394	104,685	9,928	27,585	2,023,649	475,522
1983	15,361	58,022	60,137	154,815	11,349	35,901	3,070,472	485,235
1984	18,195	66,933	60,786	155,000	10,576	34,456	3,273,463	476,318
1985	22,752	87,879	59,313	154,686	10,211	31,894	3,344,729	453,247
1986	27,309	109,723	66,101	155,917	11,179	34,347	3,339,487	429,246
1987	33,986	144,390	68,978	174,400	12,915	39,745	3,546,186	450,752
1988	40,140	173,407	77,651	193,018	12,229	37,717	3,432,113	404,249
1989	44,926	182,421	84,259	215,940	13,125	39,952	3,844,170	393,907
1990	46,342	203,830	76,979	226,556	10,624	39,900	4,032,185	422,464
1991	49,433	225,656	79,120	233,971	10,661	36,295	3,895,379	393,937
1992	53,295	246,069	87,691	257,666	14,719	40,558	4,754,761	391,648
1993	57,652	278,476	92,329	288,243	13,315	45,483	4,916,374	455,354
1994	58,812	289,574	97,827	301,914	12,843	40,886	5,200,777	472,555
1995	66,377	317,806	101,838	319,820	13,084	42,580	5,718,590	517,945
1996	62,846	315,927	110,535	345,509	12,977	41,759	6,139,072	538,845
1997	65,284	330,469	117,565	389,966	11,863	41,156	7,104,433	531,669
1998	66,514	338,368	120,510	389,524	11,513	35,719	7,157,707	520,188
1999	66,175	338,005	121,512	385,563	11,649	35,208	7,274,451	485,629
2000	66,140	358,049	117,885	389,770	10,624	34,099	7,270,033	478,452
2001	65,125	345,970	117,310	376,196	10,104	32,142	7,325,125	481,789
2002	64,517	357,804	118,846	377,522	10,124	31,012	7,069,644	472,326
2003	59,467	354,421	113,048	371,420	10,111	31,040	7,018,647	477,041
2004	54,615	322,715	108,444	377,959	9,768	32,247	6,998,992	417,126
2005	53,151	303,496	105,018	337,632	11,769	33,596	6,314,144	487,549
2006	52,269	323,165	109,633	346,153	11,912	37,740	6,620,415	466,232
2007	53,107	322,220	103,499	333,504	11,000	36,862	6,659,584	507,328
2008	52,566	315,559	100,298	322,182	9,177	31,730	6,469,671	483,878
2009	53,170	321,781	100,770	323,659	9,319	29,246	6,431,571	442,355

## 4-11a. Changes in Agricultural Exports and Imports by Product Category

## A. Exports

Item	Quantity (m.t.)			Value (US\$ 1,000)		
	2009	2008	Change (%)	2009	2008	Change (%)
Total	1,579,242	1,716,830	-8.0	3,207,209	3,849,032	-16.7
Crop Products	734,446	767,058	-4.3	986,620	1,009,904	-2.3
Cereals & Their Prep.	48,852	79,458	-38.5	128,340	163,193	-21.4
Oil Seeds & Flours	6,758	1,633	313.9	4,040	1,608	151.3
Vegetables & Their Prep.	74,010	78,470	-5.7	109,990	112,754	-2.5
Fruits & Their Prep.	77,313	67,427	14.7	110,158	105,544	4.4
Floers & Flower Seeds	33,586	34,886	-3.7	110,699	107,771	2.7
Sugar & Their Preparation	9,768	21,192	-53.9	22,963	25,393	-9.6
Tea	9,556	9,693	-1.4	24,422	25,713	-5.0
Tobacco & Their Prep.	1,711	1,583	8.1	25,342	22,412	13.1
Wine	13,750	6,696	105.4	30,119	19,797	52.1
Other	459,141	466,019	-1.5	420,548	425,721	-1.2
Livestock Products	190,074	183,527	3.6	912,443	1,159,398	-21.3
Livestock, Poultry, Meat & Offal	9,610	11,623	-17.3	38,135	42,329	-9.9
Dairy Products	2,597	2,226	16.7	7,393	6,815	8.5
Feather	11,497	12,015	-4.3	121,258	149,137	-18.7
Wool & Other Animal Hair	5,788	6,815	-15.1	39,458	60,123	-34.4
Hides, Skins & Their Prep.	102,032	110,567	-7.7	627,487	833,833	-24.7
Other	58,551	40,281	45.4	78,713	67,161	17.2
Fishery Products	581,302	677,314	-14.2	1,198,546	1,535,898	-22.0
Fishes & Their Prep.	505,325	578,773	-12.7	1,049,187	1,362,453	-23.0
Crustacea & Their Prep.	1,341	1,453	-7.7	15,346	20,637	-25.6
Mollusca & Their Prep.	53,099	75,453	-29.6	84,786	99,568	-14.8
Other	21,538	21,634	-0.4	49,227	53,239	-7.5
Forestry Products	73,419	88,930	-17.4	109,600	143,832	-23.8
Wood & Their Prep.	66,987	82,116	-18.4	100,586	134,715	-25.3
Bamboo	2,352	2,499	-5.9	1,241	1,318	-5.8
Other	4,080	4,315	-5.4	7,773	7,799	-0.3

Source: See Table 4-1.

## 4-11b. Changes in Agricultural Exports and Imports by Product Category (Continued)

## B. Imports

Item	Quantity (m.t.)			Value (US\$ 1,000)		
	2009	2008	Change (%)	2009	2008	Change (%)
Total	16,620,390	17,151,892	-3.1	10,046,078	12,121,177	-17.1
Crop Products	12,425,061	11,963,606	3.9	6,479,599	7,686,558	-15.7
Cereals & Their Prep.	6,259,696	5,736,349	9.1	1,655,793	2,190,609	-24.4
Oil Seeds & Flours	2,418,626	2,134,416	13.3	1,081,804	1,217,784	-11.2
Vegetables & Their Prep	410,238	417,723	-1.8	241,632	264,285	-8.6
Fruits & Their Prep.	382,977	423,918	-9.7	533,632	587,362	-9.1
Roots, Tubers & Their Prep	388,788	365,126	6.5	119,930	140,775	-14.8
Plant Medicinal Herbs	45,657	37,912	20.4	81,563	72,344	12.7
Floers & Flower Seed	9,101	10,427	-12.7	17,084	19,315	-11.6
Sugar & Their Preparation	804,290	929,058	-13.4	306,941	279,089	10.0
Tea	27,734	27,289	1.6	47,596	48,410	-1.7
Tobacco & Their Prep.	34,305	41,693	-17.7	507,392	688,724	-26.3
Cotton	217,411	224,938	-3.3	265,322	338,793	-21.7
Wine	175,093	188,861	-7.3	498,554	550,515	-9.4
Other	1,251,144	1,425,895	-12.3	1,122,357	1,288,554	-12.9
Livestock Products	858,642	827,515	3.8	1,754,845	2,124,874	-17.4
Livestock, Poultry, Meat & Offa	275,181	248,863	10.6	645,980	666,965	-3.1
Dairy Products	134,651	108,965	23.6	375,246	433,744	-13.5
Feather	18,187	18,013	1.0	75,938	89,409	-15.1
Wool & Other Animal Hair	10,462	13,267	-21.1	47,721	74,217	-35.7
Hides, Skins & Their Prep	197,677	216,447	-8.7	316,329	541,435	-41.6
Other	222,485	221,960	0.2	293,630	319,103	-8.0
Fishery Products	470,203	399,138	17.8	834,208	802,811	3.9
Fishes & Their Prep	148,654	116,865	27.2	289,298	256,451	12.8
Crustacea & Their Prep.	42,823	44,739	-4.3	173,517	205,852	-15.7
Mollusca & Their Prep	39,010	36,877	5.8	112,248	112,676	-0.4
Fish Meal for Feed	174,310	143,491	21.5	163,266	135,504	20.5
Other	65,406	57,165	14.4	95,879	92,329	3.8
Forestry Products	2,866,483	3,961,633	-27.6	977,426	1,506,934	-35.1
Wood & Their Prep	2,710,036	3,789,226	-28.5	788,691	1,208,893	-34.8
Bamboo	6,340	6,381	-0.7	889	884	0.6
Other	150,107	166,026	-9.6	187,846	297,157	-36.8



## 5. INDUSTRY



5-1. Principal Mineral Reserves  
End of 2009

Ore	Locality	Unit	Reserves
Coal	Taipei, Keelung, Taoyuan, Hsinchu, Miaoli, Nantou, Chiayi	1,000 m.t.	102,647
Gold	Ruifang, Jinguashi (Taipei prefecture)	1,000 m.t.	5,800
Copper	Ruifang, Jinguashi (Taipei prefecture), Qimei (Hualien)	1,000 m.t.	4,700
Pyrites	Qixingshan, Jinguashi (Taipei prefecture), Dananao (Yilan), Tongmen (Hualien)	1,000 m.t.	1,770
Placer Magnetite	Jinshan, Tanshui (Taipei prefecture), Chuwei (Taoyuan), Chiayi (Tainan)	m.t.	106,000
Limonite	Taoyuan, Hsinchu, Taichung, Qixingshan (Taipei prefecture)	m.t.	754,000
Manganese	Simaoshan (Yilan)	m.t.	300,000
Ilmenite (10%)	Tainan, Chiayi, Hsinchu, Taoyuan, Taipei	m.t.	573,000
Zircon Ore (40%)	Tainan, Chiayi, Hsinchu	m.t.	71,500
Monazite (2%)	Tainan, Chiayi, Hsinchu	m.t.	45,000
Sulphur	Qixingshan (Taipei prefecture), Jinshan, Beitou (Yangmingshan)	1,000 m.t.	1,771
Asbestos	Fengtian (Hualien)	m.t.	52,300
Dolomite	Hualien	1,000 m.t.	109,833
Marble	Yilan, Hualien, Taitung	million m.t.	297,071
Talc	Yilan, Hualien	1,000 m.t.	1,864
Bauxite	Taoyuan, Hsinchu, Taichung	1,000 m.t.	5,000
Limestone	Yilan, Hualien, Taitung, Kaohsiung, Tainan, Hsinchu	1,000 m.t.	326,831
Petroleum	Miaoli, Hsinchu, Bazhangxi, Chiayi, Xinying, Tainan	1,000 kl	290
Natural Gas	Miaoli, Hsinchu, Bazhangxi, Chiayi, Xinying, Tainan	million m <sup>3</sup>	6,583

Source: The data are provided by the Ministry of Economic Affairs, R.O.C.

5-2. Indices and Growth Rate of Industrial Production

Period	Indices (2006 = 100)						Annual Growth Rate (%)					
	General Index	Mining	Manufacturing	Electricity & Gas	Water	Housing & Bldg. Const.	General Index	Mining	Manufacturing	Electricity & Gas	Water	Housing & Bldg. Const.
1952	-	-	0.53	0.72	3.45	-	-	-	32.5	10.8	0.9	-
1955	-	-	0.82	0.99	4.18	0.99	-	-	9.3	8.8	3.5	33.8
1960	-	-	1.40	1.83	5.75	0.89	-	-	14.8	13.0	15.5	11.3
1965	-	-	2.67	3.26	7.14	4.36	-	-	16.6	9.8	3.0	248.8
1970	-	-	6.81	6.75	11.32	13.36	-	-	22.3	19.1	10.6	6.4
1975	-	-	12.38	11.75	18.00	33.44	-	-	7.9	11.2	5.9	18.8
1980	-	-	24.56	20.96	29.99	95.64	-	-	6.2	7.7	6.8	21.8
1983	-	-	29.22	23.32	37.71	70.00	-	-	13.8	11.4	9.0	-4.8
1984	-	-	32.85	25.17	39.58	78.24	-	-	12.4	7.9	5.0	11.8
1985	-	-	33.69	26.80	42.70	78.52	-	-	2.6	6.5	7.9	0.4
1986	-	-	38.84	30.00	45.13	71.13	-	-	15.3	11.9	5.7	-9.4
1987	-	-	43.14	33.29	48.69	68.97	-	-	11.1	11.0	7.9	-3.0
1988	-	-	44.70	36.26	52.71	81.77	-	-	3.6	8.9	8.3	18.6
1989	-	-	46.32	37.41	56.49	86.99	-	-	3.6	3.2	7.2	6.4
1990	-	-	45.99	40.03	59.71	87.53	-	-	-0.7	7.0	5.7	0.6
1991	-	-	49.40	43.65	62.97	90.61	-	-	7.4	9.0	5.5	3.5
1992	-	-	51.32	45.91	67.01	106.15	-	-	3.9	5.2	6.4	17.2
1993	-	-	52.61	49.86	71.92	136.08	-	-	2.5	8.6	7.3	28.2
1994	-	-	55.62	53.97	74.94	168.60	-	-	5.7	8.2	4.2	23.9
1995	-	-	58.55	57.67	76.53	161.60	-	-	5.3	6.9	2.1	-4.2
1996	62.38	150.76	60.11	65.10	76.26	133.39	-	-	2.7	12.9	-0.4	-17.5
1997	66.22	150.69	64.46	69.26	78.23	111.83	6.2	-0.05	7.2	6.4	2.6	-16.2
1998	68.47	141.44	66.51	74.89	82.47	112.45	3.4	-6.1	3.2	8.1	5.4	0.6
1999	73.51	130.09	71.69	77.34	85.97	119.88	7.4	-8.0	7.8	3.3	4.2	6.6
2000	78.44	119.10	77.31	82.42	98.01	102.32	6.7	-8.5	7.8	6.6	14.0	-14.7
2001	71.84	119.99	70.34	83.02	100.16	90.87	-8.4	0.8	-9.0	0.7	2.2	-11.2
2002	77.20	130.13	76.62	86.99	94.94	72.10	7.5	8.5	8.9	4.8	-5.2	-20.7
2003	84.22	120.88	83.94	90.71	97.00	78.60	9.1	-7.1	9.6	4.3	2.2	9.0
2004	92.05	116.20	92.31	93.74	96.72	82.36	9.3	-3.9	10.0	3.3	-0.3	4.8
2005	95.51	105.28	95.69	97.72	97.25	91.73	3.8	-9.4	3.7	4.3	0.6	11.4
2006	100.00	100.00	100.00	100.00	100.00	100.00	4.7	-5.0	4.5	2.3	2.8	9.0
2007	107.77	82.96	108.34	102.97	100.29	99.52	7.8	-17.0	8.3	3.0	0.3	-0.5
2008	105.85	79.07	106.65	101.11	98.50	90.30	-1.8	-4.7	-1.6	-1.8	-1.8	-9.3
2009	97.30	72.43	98.15	97.83	96.26	73.07	-8.1	-8.4	-8.0	-3.2	-2.3	-19.1

Source: See Table 5-1.

### 5-3. Indices of Private and Public Industrial Production

Base: 2006 = 100

Period	General Index		Mining		Manufacturing		Electricity & Gas		Water	Housing & Bldg. Const.
	Public	Private	Public	Private	Public	Private	Public	Private	Public	Private
1986	-	-	-	-	89.06	36.29	40.50	-	45.13	71.14
1987	-	-	-	-	96.88	40.42	44.93	-	48.69	68.97
1988	-	-	-	-	106.09	41.59	48.94	-	52.71	81.77
1989	-	-	-	-	108.45	43.25	52.52	-	56.49	86.99
1990	-	-	-	-	101.51	43.24	56.13	-	59.71	87.53
1991	-	-	-	-	99.88	46.92	61.13	-	62.97	90.61
1992	-	-	-	-	105.43	48.66	64.09	-	67.01	106.15
1993	-	-	-	-	115.27	49.51	69.59	-	71.92	136.08
1994	-	-	-	-	116.10	52.64	75.35	-	74.94	168.60
1995	-	-	-	-	100.15	56.39	80.58	-	76.53	161.60
1996	88.07	59.73	202.17	131.09	90.43	58.44	83.49	15.45	76.26	133.39
1997	91.52	63.59	184.43	136.23	92.35	62.87	88.36	17.27	78.23	111.83
1998	96.04	65.61	182.62	125.06	93.98	64.93	95.48	18.77	82.47	112.45
1999	97.75	70.97	184.98	110.01	98.14	70.13	94.72	26.24	85.97	119.88
2000	96.72	76.64	160.82	104.82	94.74	76.41	95.20	44.77	98.01	102.32
2001	95.07	69.42	181.90	96.02	93.20	69.02	92.18	55.94	100.16	90.87
2002	90.56	75.99	187.35	108.93	85.64	76.31	92.31	71.17	94.94	72.10
2003	95.44	83.30	178.04	99.24	93.94	83.60	92.77	84.44	97.00	78.60
2004	100.92	91.45	164.81	98.45	104.66	91.83	91.76	99.30	96.72	82.36
2005	102.66	95.03	119.11	100.23	106.76	95.26	96.38	101.51	97.25	91.73
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	100.96	108.23	89.61	80.53	100.35	108.65	102.97	102.96	100.29	99.52
2008	96.42	106.49	76.38	80.06	93.03	107.17	102.84	96.25	98.50	90.30
2009	94.07	97.52	75.17	71.43	92.69	98.36	96.92	100.39	96.26	73.07

Source: See Table 5-1.

5-4. Distribution of Industrial Production by Ownership  
(Based on Value Added at 2006 Prices)

Period	Total			Mining			Manufacturing			Electricity & Gas			Water	Housing & Bldg. Const.
	Total	Private	Public	Subtotal	Private	Public	Subtotal	Private	Public	Subtotal	Private	Public	Public	Private
1997	100.00	91.29	8.71	100.00	66.93	33.07	100.00	94.70	5.30	100.00	6.51	93.49	100.00	100.00
1998	100.00	91.16	8.84	100.00	65.23	34.77	100.00	94.77	5.23	100.00	6.55	93.45	100.00	100.00
1999	100.00	91.64	8.36	100.00	61.97	38.03	100.00	94.94	5.06	100.00	8.99	91.01	100.00	100.00
2000	100.00	92.28	7.72	100.00	64.10	35.90	100.00	95.49	4.51	100.00	14.36	85.64	100.00	100.00
2001	100.00	91.68	8.32	100.00	59.12	40.88	100.00	95.11	4.89	100.00	17.78	82.22	100.00	100.00
2002	100.00	92.65	7.35	100.00	61.43	38.57	100.00	95.88	4.12	100.00	21.56	78.44	100.00	100.00
2003	100.00	92.89	7.11	100.00	60.43	39.57	100.00	95.86	4.14	100.00	24.50	75.50	100.00	100.00
2004	100.00	93.08	6.92	100.00	62.07	37.93	100.00	95.77	4.23	100.00	27.84	72.16	100.00	100.00
2005	100.00	93.21	6.79	100.00	69.75	30.25	100.00	95.84	4.16	100.00	27.30	72.70	100.00	100.00
2006	100.00	93.69	6.31	100.00	73.26	26.74	100.00	96.27	3.73	100.00	26.28	73.72	100.00	100.00
2007	100.00	94.08	5.92	100.00	71.12	28.88	100.00	96.54	3.46	100.00	26.28	73.72	100.00	100.00
2008	100.00	94.25	5.75	100.00	74.17	25.83	100.00	96.74	3.26	100.00	25.01	74.99	100.00	100.00
2009	100.00	93.90	6.10	100.00	72.25	27.75	100.00	96.47	3.53	100.00	26.97	73.03	100.00	100.00

Source: See Table 5-1.

5-5a. Indices of Industrial Production by Light and Heavy Industry

Period	Manufacturing Index		Food	Beverages & Tobacco	Textiles	Wearing Apparel	Leather	Wood & Bamboo Products	Furniture	Pulp, Paper & Paper Products	
	Heavy Ind.	Light Ind.	Light Ind.	Light Ind.	Light Ind.	Light Ind.	Light Ind.	Light Ind.	Light Ind.	Heavy Ind.	Light Ind.
I. Index (Base: 2006 = 100)											
1998	55.65	115.79	103.63	129.84	134.12	285.81	168.76	193.02	182.43	86.44	93.42
1999	61.49	116.80	102.30	134.11	139.37	270.97	157.46	182.13	185.17	93.93	96.52
2000	68.23	117.47	107.00	130.69	140.92	240.90	147.27	167.54	191.44	98.57	98.63
2001	62.23	106.19	107.05	130.02	124.82	183.88	115.05	154.14	131.13	94.45	89.78
2002	70.37	104.26	104.44	96.04	121.52	161.48	119.75	129.65	109.95	101.52	94.58
2003	79.24	104.82	103.08	99.55	115.79	143.89	116.31	118.82	97.73	102.93	104.02
2004	88.99	107.10	100.36	97.28	118.46	132.37	118.54	113.73	103.68	102.92	107.93
2005	93.95	103.43	101.09	98.96	103.60	110.98	114.07	102.81	100.10	99.94	107.45
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	110.28	99.67	100.71	99.14	99.30	89.42	88.58	89.26	104.11	100.22	102.47
2008	109.46	94.10	98.15	99.01	87.87	72.49	79.30	78.98	96.86	92.33	99.00
2009	100.80	86.36	97.48	106.61	76.53	56.21	70.87	63.80	77.87	84.43	91.43
II. Annual Growth Rate (%)											
1999	10.5	0.9	-1.3	3.3	3.9	-5.2	-6.7	-5.6	1.5	8.7	3.3
2000	11.0	0.6	4.6	-2.6	1.1	-11.1	-6.5	-8.0	3.4	4.9	2.2
2001	-8.8	-9.6	0.1	-0.5	-11.4	-23.7	-21.9	-8.0	-31.5	-4.2	-9.0
2002	13.1	-1.8	-2.4	-26.1	-2.6	-12.2	4.1	-15.9	-16.2	7.5	5.4
2003	12.6	0.5	-1.3	3.7	-4.7	-10.9	-2.9	-8.4	-11.1	1.4	10.0
2004	12.3	2.2	-2.6	-2.3	2.3	-8.0	1.9	-4.3	6.1	-0.01	3.8
2005	5.6	-3.4	0.7	1.7	-12.5	-16.2	-3.8	-9.6	-3.5	-2.90	-0.4
2006	6.4	-3.3	-1.1	1.1	-3.5	-9.9	-12.3	-2.7	-0.1	0.06	-6.9
2007	10.3	-0.3	0.7	-0.9	-0.7	-10.6	-11.4	-10.7	4.1	0.22	2.5
2008	-0.7	-5.6	-2.5	-0.1	-11.5	-18.9	-10.5	-11.5	-7.0	-7.87	-3.4
2009	-7.9	-8.2	-0.7	7.7	-12.9	-22.5	-10.6	-19.2	-19.6	-8.56	-7.7

Source: See Table 5-1.

## 5-5b. Indices of Industrial Production by Light and Heavy Industry (Continued)

Period	Printing Processings	Chemical Materials	Chemical Products		Rubber Products		Plastic Products	Non-metallic Mineral Products		Basic Metals	Metal Products	Electronic Components & Accessories
	Light Ind.	Heavy Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.	Light Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Heavy Ind.	Heavy Ind.
I. Index (Base: 2006 = 100)												
1998	70.10	61.99	99.61	93.16	70.49	105.99	110.01	85.90	121.48	79.24	106.93	27.55
1999	69.17	67.94	102.16	97.08	76.29	101.69	117.92	81.73	118.08	85.25	112.16	33.30
2000	73.81	72.47	104.23	99.69	78.68	96.31	117.28	87.27	112.44	88.21	110.94	42.99
2001	72.15	78.13	87.58	89.34	75.24	84.84	106.97	87.00	94.26	80.01	94.70	34.58
2002	72.82	85.18	89.77	94.44	85.94	94.52	111.42	97.02	91.74	88.72	97.87	42.69
2003	84.56	92.40	93.90	97.65	99.82	98.75	111.87	96.57	98.09	92.60	99.10	53.32
2004	95.10	98.56	98.62	106.68	105.09	108.68	113.58	98.43	103.77	97.63	102.36	64.30
2005	102.67	98.07	94.79	100.04	104.07	101.50	106.99	99.74	101.66	93.42	99.05	81.41
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	99.74	112.04	103.11	97.11	105.72	103.62	99.30	102.48	95.46	100.46	98.87	123.52
2008	99.32	103.14	95.58	84.01	95.72	104.45	89.98	95.58	87.44	91.42	94.06	134.87
2009	88.82	109.00	93.05	78.43	86.28	84.86	76.83	78.87	77.84	79.62	72.26	131.92
II. Annual Growth Rate (%)												
1999	-1.3	9.6	2.6	4.2	8.2	-4.1	7.2	-4.9	-2.8	7.6	4.9	20.9
2000	6.7	6.7	2.0	2.7	3.1	-5.3	-0.5	6.8	-4.8	3.5	-1.1	29.1
2001	-2.3	7.8	-16.0	-10.4	-4.4	-11.9	-8.8	-0.3	-16.2	-9.3	-14.6	-19.6
2002	0.9	9.0	2.5	5.7	14.2	11.4	4.2	11.5	-2.7	10.9	3.4	23.5
2003	16.1	8.5	4.6	3.4	16.2	4.5	0.4	-0.5	6.9	4.4	1.3	24.9
2004	12.5	6.7	5.0	9.3	5.3	10.1	1.5	1.9	5.8	5.4	3.3	20.6
2005	8.0	-0.5	-3.9	-6.2	-1.0	-6.6	-5.8	1.3	-2.0	-4.3	-3.2	26.6
2006	-2.6	2.0	5.5	0.0	-3.9	-1.5	-6.5	0.3	-1.6	7.0	1.0	22.8
2007	-0.3	12.0	3.1	-2.9	5.7	3.6	-0.7	2.5	-4.5	0.5	-1.1	23.5
2008	-0.4	-7.9	-7.3	-13.5	-9.5	0.8	-9.4	-6.7	-8.4	-9.0	-4.9	9.2
2009	-10.6	5.7	-2.7	-6.6	-9.9	-18.8	-14.6	-17.5	-11.0	-12.9	-23.2	-2.2

5-5c. Indices of Industrial Production by Light and Heavy Industry (Continued)

Period	Machinery & Equipment		Computer, Communication, Audio & Video Equipment		Electrical & Electronic Machinery and Equipment		Transportation Equipment		Medicine		Miscellaneous Industries	
	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.	Heavy Ind.	Light Ind.
I. Index (Base: 2006 = 100)												
1998	70.87	-	66.93	0.92	102.40	145.68	70.84	129.95	-	89.31	8.47	103.96
1999	74.47	70.88	74.29	20.11	121.67	153.76	69.98	112.26	-	92.88	7.78	111.02
2000	79.59	70.96	85.30	49.53	118.58	151.68	72.43	106.13	-	94.53	10.54	115.16
2001	66.31	61.67	85.84	40.56	98.11	135.02	70.58	71.21	-	91.34	9.66	100.69
2002	71.85	81.53	92.24	56.12	110.11	122.24	75.06	70.23	-	87.71	13.99	104.04
2003	79.83	81.51	98.03	106.54	115.47	123.56	78.48	71.57	-	94.64	20.60	104.82
2004	91.79	105.62	100.67	140.42	118.77	121.03	96.70	84.57	110.44	101.16	30.74	105.55
2005	95.44	102.35	103.02	103.37	109.32	108.90	103.19	101.55	94.75	101.29	55.59	104.83
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	107.84	94.79	108.28	62.78	92.02	96.57	106.49	112.71	121.07	106.46	125.86	101.87
2008	100.58	85.61	110.39	40.35	87.26	88.37	115.64	126.89	122.05	108.07	148.48	98.26
2009	68.65	64.67	94.65	29.86	70.84	77.04	85.96	103.86	129.65	112.18	175.77	87.23
II. Annual Growth Rate (%)												
1999	5.1	-	11.0	2085.9	18.8	5.6	-1.2	-13.6	-	4.00	-	6.8
2000	6.9	0.1	14.8	146.3	-2.5	-1.4	3.5	-5.5	-	1.8	-	3.7
2001	-16.7	-13.1	0.6	-18.1	-17.3	-11.0	-2.6	-32.9	-	-3.4	-	-12.6
2002	8.4	32.2	7.5	38.4	12.2	-9.5	6.4	-1.4	-	-4.0	-	3.3
2003	11.1	0.0	6.3	89.8	4.9	1.1	4.6	1.9	-	7.9	-	0.8
2004	15.0	29.6	2.7	31.8	2.9	-2.1	23.2	18.2	-	6.9	-	0.7
2005	4.0	-3.1	2.3	-26.4	-8.0	-10.0	6.7	20.1	-14.2	0.1	-	-0.7
2006	4.8	-2.3	-2.9	-3.3	-8.5	-8.2	-3.1	-1.5	5.5	-1.3	-	-4.6
2007	7.8	-5.2	8.3	-37.2	-8.0	-3.4	6.5	12.7	21.1	6.5	-	1.9
2008	-6.7	-9.7	2.0	-35.7	-5.2	-8.5	8.6	12.6	0.8	1.5	-	-3.5
2009	-31.8	-24.5	-14.3	-26.0	-18.8	-12.8	-25.7	-18.2	6.2	3.8	-	-11.2

5-6a. Output of Principal Industrial Products

Period	Electric Power	Wheat Flour	Carbonated Drinks	Plastic cases	Paper	Cement	Bicycles	Motorcycles	Polyester filament	Polystyrene
	million kWh	MT	1,000 l.	NT\$M	MT	1,000 MT	sets	sets	MT	MT
1952	1,420	16,026	-	-	-	446	-	-	-	-
1955	1,966	133,362	-	-	-	590	-	-	-	-
1960	3,628	189,819	-	-	-	1,183	-	-	-	-
1965	6,455	256,557	-	-	-	2,511	-	56,046	-	-
1970	13,213	330,414	-	-	-	4,541	-	131,124	-	-
1975	22,894	425,919	-	-	-	6,795	-	319,260	-	-
1980	40,813	416,069	-	-	-	14,062	-	723,612	-	-
1983	45,517	498,576	638,698	3,612	393,013	14,810	5,529,705	647,297	218,229	100,222
1984	49,286	512,772	433,489	4,610	415,591	14,234	6,866,325	651,231	290,446	131,063
1985	52,553	519,991	385,600	5,426	446,672	14,418	8,101,186	655,570	374,588	138,151
1986	59,028	571,627	292,239	6,944	537,564	14,806	10,256,159	763,308	455,505	205,813
1987	65,514	619,392	313,728	8,443	614,639	15,663	10,738,553	941,184	541,477	233,742
1988	71,643	620,466	348,039	9,864	673,347	17,281	8,102,958	1,079,358	540,587	238,133
1989	80,263	619,343	399,019	11,136	639,441	18,043	7,952,671	1,101,990	596,820	319,907
1990	86,123	621,624	433,797	10,912	679,442	18,458	8,184,704	1,055,297	675,693	290,931
1991	94,610	629,286	419,224	10,656	723,859	19,399	8,780,030	1,174,083	754,205	480,801
1992	100,529	635,375	423,888	12,148	779,910	21,464	8,073,803	1,345,041	902,644	527,551
1993	109,911	653,720	460,011	12,126	795,550	23,971	8,260,435	1,501,973	1,033,172	592,968
1994	118,917	682,307	433,541	15,468	875,053	22,722	7,914,259	1,633,336	1,178,925	626,235
1995	126,973	711,259	420,764	15,363	895,633	22,478	8,039,142	1,695,064	1,248,582	671,459
1996	134,997	707,930	449,935	18,397	789,563	21,537	7,824,108	1,414,219	1,297,770	807,759
1997	143,661	761,551	477,450	18,111	906,593	21,522	7,672,312	1,510,394	1,429,010	780,368
1998	155,450	745,886	511,572	18,046	910,552	19,652	9,042,851	1,268,969	1,614,849	764,224
1999	160,570	738,221	461,032	17,652	913,817	18,283	7,228,259	1,138,978	1,671,322	764,647
2000	175,165	785,492	436,897	17,627	888,707	17,572	7,193,194	1,123,163	1,632,139	710,862
2001	178,358	784,254	442,241	14,902	803,556	18,128	4,746,535	871,696	1,584,080	865,953
2002	187,910	781,230	434,998	17,176	845,594	19,363	4,674,604	848,701	1,716,498	847,959
2003	197,138	798,050	447,417	19,638	835,018	18,474	4,615,954	1,138,457	1,617,519	858,104
2004	206,084	796,735	399,334	22,219	837,179	19,050	4,948,505	1,222,736	1,584,981	817,390
2005	214,215	801,643	403,999	21,523	846,945	19,891	4,867,944	1,242,086	1,314,180	830,251
2006	221,993	784,320	362,933	19,006	862,963	19,294	4,415,365	1,183,567	1,233,042	740,561
2007	228,806	811,021	336,520	17,959	878,455	18,957	5,120,452	1,195,023	1,263,495	846,257
2008	225,258	708,516	312,115	18,979	795,548	17,330	6,131,659	1,298,836	1,035,991	690,178
2009	216,921	793,745	341,269	14,889	761,733	15,918	4,778,880	801,765	1,024,843	836,920

Source: See Table 5-1.

5-6b. Output of Principal Industrial Products (Continued)

Period	TFT-LCD	Portable	Telephone	Mobile	IC Packages	IC	Foundry	Computer	Printed Circuit
	Panels	Computers	Sets	Phones		Manufacture	Wafers	Disks	Board
	1000 sets	sets	sets	sets	1 million pcs.	1 million pcs.	1,000 pcs.	1,000 pcs.	1000 sq. ft.
1952	-	-	-	-	-	-	-	-	-
1955	-	-	-	-	-	-	-	-	-
1960	-	-	-	-	-	-	-	-	-
1965	-	-	30,404	-	-	-	-	-	-
1970	-	-	82,125	-	-	-	-	-	-
1975	-	-	229,610	-	-	-	-	-	-
1980	-	-	1,758,129	-	-	-	-	-	-
1983	-	-	25,989,423	-	1,193,228	-	-	-	23,958
1984	-	-	11,783,470	-	1,712,261	-	-	-	38,274
1985	-	-	11,502,836	-	1,380,340	-	-	-	37,653
1986	-	-	22,288,340	-	1,977,449	-	-	-	50,487
1987	-	-	21,417,113	-	2,328,885	-	-	-	59,499
1988	-	45,000	18,324,239	-	2,496,347	-	-	-	78,833
1989	-	134,000	16,522,409	-	3,330,462	-	725	-	93,755
1990	-	217,233	13,992,431	-	4,105,441	-	821	-	117,906
1991	-	534,012	11,214,437	-	4,399,646	-	924	-	136,244
1992	-	861,750	10,975,179	-	6,425,003	-	975	-	160,135
1993	-	977,776	10,681,796	-	7,893,384	-	1,884	-	207,523
1994	-	1,341,525	8,729,229	431	5,641,426	942,825	3,687	5,909	283,490
1995	-	2,269,530	8,010,010	731	6,561,889	1,207,018	3,804	13,319	409,059
1996	-	3,785,944	6,235,838	2,473	6,627,320	1,599,758	3,276	21,726	487,312
1997	-	4,669,065	8,584,456	24,933	8,739,880	2,688,327	3,921	76,579	642,017
1998	-	7,020,283	7,736,597	79,336	10,392,090	2,550,384	3,201	424,930	792,748
1999	-	9,952,710	6,629,451	777,419	11,215,603	2,005,135	4,372	2,291,457	367,093
2000	10,400	13,059,784	4,722,353	4,761,392	13,791,059	2,467,386	7,309	5,002,594	449,991
2001	23,184	14,130,083	1,910,975	9,654,198	9,622,822	2,263,407	5,568	7,001,310	382,152
2002	48,336	14,462,189	639,856	21,887,249	13,154,668	2,298,908	6,379	7,734,428	480,160
2003	57,280	10,511,723	855,878	32,096,558	16,802,245	2,492,403	8,215	9,510,468	562,183
2004	89,327	6,789,799	1,903,973	32,760,058	20,909,337	2,832,420	10,676	10,759,361	559,392
2005	160,886	4,560,074	646,287	36,107,425	22,774,921	2,988,512	11,559	11,015,886	641,844
2006	308,459	3,150,131	872,630	28,124,923	27,126,310	3,267,425	14,699	12,403,086	685,488
2007	486,167	1,261,776	686,962	22,668,964	32,095,580	5,033,385	15,695	11404193	692,962
2008	535,211	760,571	514,416	25,692,606	33,563,816	5,577,597	16,053	9,663,235	716,349
2009	805,906	378,670	351,778	15,983,453	35,457,336	4,376,658	14,736	9,469,265	737,594

5-7a. Installed Capacity and Operation of the Power System (1)

Total System (Hydro, Thermal, Nuclear, Wind and Solar)

Period	Installed Capacity (kW)	System Peak Load (kW)	System Average Load (kW)	Capacity Factor	Power Generation (kWh) per Installed kW (2)
1952	331,545	231,675	156,975	50.8	4,594
1955	493,414	336,113	224,470	50.1	4,385
1960	709,191	635,224	413,019	58.1	5,104
1965	1,186,196	1,066,225	736,921	63.6	5,574
1970	2,720,261	2,131,400	1,508,300	61.4	5,377
1975	5,300,394	3,765,200	2,613,400	53.0	4,654
1980	9,055,705	6,702,700	4,646,292	55.3	4,904
1983	12,412,594	7,807,500	5,196,018	44.3	3,725
1984	12,959,494	8,517,400	5,610,863	47.1	3,970
1985	15,969,794	8,716,300	5,999,518	42.5	3,573
1986	16,594,494	9,900,300	6,738,687	42.8	3,593
1987	16,588,824	11,113,400	7,478,849	47.1	3,959
1988	16,588,934	12,330,600	8,155,828	51.3	4,342
1989	16,593,554	13,421,700	8,779,613	55.0	4,654
1990	16,882,874	14,510,500	9,400,651	58.4	4,936
1991	18,382,874	15,320,700	10,232,816	59.9	5,057
1992	19,246,805	16,703,900	10,688,144	59.6	5,031
1993	19,354,725	17,666,200	11,619,168	61.7	5,201
1994	20,983,225	18,610,200	12,588,625	63.2	5,345
1995	21,897,970	19,932,900	13,454,251	63.7	5,372
1996	23,762,670	21,761,500	14,227,337	63.0	5,323
1997	25,735,412	22,237,000	15,096,765	62.2	5,200
1998	26,679,782	23,829,800	16,320,113	63.9	5,401
1999	28,480,432	24,205,700	16,639,433	61.4	5,173
2000	29,634,482	25,854,200	17,817,780	61.0	5,140
2001	30,136,062	26,289,800	18,043,197	60.1	5,045
2002	31,915,412	27,116,500	18,938,502	60.5	5,064
2003	33,289,562	28,593,700	19,841,358	60.9	5,090
2004	34,598,032	29,034,300	20,633,553	58.1	4,875
2005	36,121,604	30,942,900	21,651,023	60.7	5,086
2006	37,371,204	32,060,400	22,439,183	60.3	5,047
2007	38,081,524	32,790,800	23,042,916	60.3	5,051
2008	38,633,628	31,320,200	22,796,097	59.0	4,962
2009	40,247,048	31,010,700	22,101,056	55.0	4,610

(1) Excluding generating capacity provided by private-sector firms.

(2) Since 1999, including IPPs and hydro power plants entrusted by local government to Taipower for operation.

Source: The data are provided by the Taiwan Power Company, R.O.C.

## 5-7b. Installed Capacity and Operation of the Power System (Continued)

## I. Hydro

Period	Installed Capacity (kW)	System Peak Load (kW)	System Average Load (kW)	Capacity Factor	Power Generation (kWh) per Installed kW (2)
1952	276,615	224,574	136,085	53.8	4,865
1955	351,365	318,940	174,780	50.6	4,436
1960	448,215	441,492	235,073	52.4	4,599
1965	628,470	524,052	295,165	47.0	4,114
1970	901,170	740,600	324,800	44.1	3,865
1975	1,364,970	1,416,000	597,500	43.7	3,791
1980	1,385,570	1,186,500	330,749	23.8	2,093
1983	1,431,265	1,440,400	567,055	40.2	3,519
1984	1,479,865	1,289,600	502,050	34.8	3,028
1985	2,489,165	1,832,900	787,734	36.7	3,204
1986	2,563,865	2,010,100	844,792	33.6	2,935
1987	2,557,865	2,378,600	809,869	31.7	2,769
1988	2,557,975	2,240,000	698,146	27.4	2,397
1989	2,562,295	2,529,200	760,105	29.7	2,602
1990	2,561,795	2,373,300	932,232	36.5	3,187
1991	2,561,795	2,247,000	626,265	24.5	2,142
1992	2,576,665	2,338,500	947,873	37.1	3,249
1993	2,575,985	3,152,100	764,380	29.8	2,599
1994	3,648,485	3,475,300	1,012,002	29.3	2,556
1995	4,183,430	3,745,800	1,011,195	25.5	2,224
1996	4,288,430	3,758,400	1,027,072	24.2	2,121
1997	4,288,430	3,615,300	1,089,386	25.5	2,225
1998	4,421,900	3,782,600	1,208,175	28.0	2,345
1999	4,421,900	3,722,100	1,017,956	23.1	2,017
2000	4,421,900	3,126,600	1,006,758	22.8	2,000
2001	4,421,900	3,110,700	1,043,152	23.7	2,067
2002	4,510,650	2,109,700	725,789	16.3	1,419
2003	4,510,650	2,381,600	783,499	17.5	1,522
2004	4,509,670	2,228,900	742,729	16.5	1,446
2005	4,511,650	2,331,200	899,717	20.0	1,748
2006	4,511,650	2,405,500	909,834	20.2	1,767
2007	4,523,170	2,181,900	947,455	21.0	1,840
2008	4,539,874	2,324,184	806,736	17.9	1,563
2009	4,538,894	2,074,069	801,261	17.7	1,546

5-7c. Installed Capacity and Operation of the Power System (Continued)

II. Thermal

Period	Installed Capacity (kW)	System Peak Load (kW)		Capacity Factor	Power Generation (kWh) per Installed kW (2)
1952	54,930	47,086	20,890	37.1	3,352
1955	142,049	110,496	49,690	48.1	4,209
1960	260,976	263,049	177,946	68.0	5,974
1965	557,726	567,672	441,756	83.4	7,307
1970	1,819,091	1,618,900	1,183,500	68.8	6,023
1975	3,935,424	2,928,700	2,015,900	56.5	4,951
1980	6,398,135	5,181,200	3,426,190	59.7	5,240
1983	7,739,329	5,978,200	2,558,423	35.5	2,960
1984	7,286,629	4,933,200	2,422,698	35.1	2,921
1985	8,336,629	4,986,500	2,067,315	28.3	2,343
1986	8,886,629	6,741,000	2,944,456	35.5	2,860
1987	8,886,959	6,593,100	3,038,952	36.1	2,996
1988	8,886,959	7,426,900	4,111,244	48.7	4,064
1989	8,887,259	8,009,400	4,925,875	57.9	4,855
1990	9,177,079	7,869,700	4,866,362	56.3	4,702
1991	10,677,079	9,103,000	5,739,174	59.4	4,998
1992	11,526,140	10,231,700	6,043,680	57.7	4,842
1993	11,634,740	10,699,500	7,089,240	62.4	5,242
1994	12,190,740	10,851,400	7,754,663	67.0	5,659
1995	12,570,540	12,569,800	8,569,708	70.0	5,899
1996	14,330,240	13,225,100	9,063,976	67.3	5,668
1997	16,302,982	14,505,200	10,029,567	66.4	5,503
1998	17,113,882	15,534,900	11,069,949	67.8	5,696
1999	18,914,532	16,550,900	11,408,336	64.0	5,378
2000	20,068,582	18,413,000	12,599,222	63.3	5,312
2001	20,570,162	19,417,200	13,107,523	63.3	5,294
2002	22,258,362	20,482,000	12,912,670	63.2	5,268
2003	23,632,512	22,079,500	13,616,046	63.8	5,308
2004	24,939,562	23,343,500	14,090,752	59.5	4,980
2005	26,448,194	24,712,400	14,902,048	62.3	5,197
2006	27,617,994	25,595,700	15,773,162	61.6	5,142
2007	28,232,794	26,198,100	16,201,999	61.3	5,116
2008	28,703,794	25,165,794	16,261,305	59.9	5,018
2009	30,194,294	24,732,589	15,346,043	54.5	4,555

Note: Excluding wind power since 2002.

5-7d. Installed Capacity and Operation of the Power System (Continued)

III. Nuclear

Period	Installed Capacity (kW)	System Peak Load (kW)	System Average Load (kW)	Capacity Factor	Power Generation (kWh) per Installed kW (2)
1983	3,242,000	2,921,400	2,070,540	66.6	5,595
1984	4,193,000	3,912,100	2,686,115	75.3	6,347
1985	5,144,000	4,238,500	3,144,469	67.9	5,707
1986	5,144,000	4,856,200	2,949,439	59.8	5,023
1987	5,144,000	4,856,200	3,630,028	73.5	6,182
1988	5,144,000	4,701,000	3,346,438	67.8	5,714
1989	5,144,000	4,551,000	3,093,632	62.6	5,268
1990	5,144,000	4,772,000	3,602,057	72.9	6,134
1991	5,144,000	4,828,000	3,867,376	78.3	6,586
1992	5,144,000	4,852,000	3,696,590	74.9	6,312
1993	5,144,000	4,784,000	3,765,548	76.2	6,413
1994	5,144,000	4,878,000	3,821,960	77.4	6,509
1995	5,144,000	4,879,400	3,873,348	78.4	6,596
1996	5,144,000	4,918,100	4,136,288	83.6	7,063
1997	5,144,000	4,928,200	3,977,812	80.5	6,774
1998	5,144,000	4,901,000	4,041,989	81.8	6,883
1999	5,144,000	4,870,600	4,213,133	85.3	7,175
2000	5,144,000	4,951,000	4,211,800	85.2	7,912
2001	5,144,000	4,925,700	3,892,007	78.8	6,628
2002	5,144,000	4,879,500	4,338,960	87.8	7,389
2003	5,144,000	4,946,000	4,266,106	86.3	7,265
2004	5,144,000	4,946,000	4,319,063	87.4	7,375
2005	5,144,000	4,918,200	4,384,005	88.7	7,466
2006	5,144,000	4,951,200	4,374,042	88.5	7,449
2007	5,144,000	4,980,700	4,435,425	90.0	7,574
2008	5,144,000	4,974,230	4,469,542	90.4	7,632
2009	5,144,000	5,026,300	4,564,045	92.3	7,772

5-7e. Installed Capacity and Operation of the Power System (Continued)

IV. Wind

Period	Installed Capacity (kW)	System Peak Load (kW)	System Average Load (kW)	Capacity Factor	Power Generation (kWh) per Installed kW (2)
2001	2,400	-	514	21.4	1,877
2002	2,400	-	898	37.4	3,280
2003	2,400	-	1,118	46.7	4,081
2004	4,800	-	1,457	56.2	2,666
2005	17,760	-	9,029	81.1	4,454
2006	97,560	-	30,446	42.4	2,734
2007	181,560	148,400	48,991	34.8	2,370
2008	245,960	295,344	68,577	29.1	2,555
2009	369,860	316,166	96,824	28.3	2,481

V. Solar

Period	Installed Capacity (kW)	System Peak Load (kW)	System Average Load (kW)	Capacity Factor	Power Generation (kWh) per Installed kW (2)
2008	-	200	43	-	-
2009	-	409	134	-	-

5-8a. Power Generation and Consumption

Period	Power Generation						Power Consumption			Loss
	Total	Hydro	Thermal	Nuclear	Wind	Solar	Total (1)	Industry (2)	Residential & Commercial Customers	
I. Amount (million kWh)										
1952	1,420	1,231	189	-	-	-	1,076	817	259	344
1955	1,966	1,531	435	-	-	-	1,497	1,156	341	469
1960	3,628	2,065	1,563	-	-	-	3,136	2,545	591	492
1965	6,455	2,585	3,870	-	-	-	5,672	4,557	1,115	783
1970	13,213	2,846	10,367	-	-	-	11,964	9,242	2,722	1,197
1975	22,894	5,235	17,659	-	-	-	21,217	16,095	5,122	1,625
1980	40,813	2,905	30,096	7,812	-	-	37,947	28,816	9,131	2,786
1983	45,517	4,967	22,412	18,138	-	-	42,319	30,849	11,470	3,098
1984	49,286	4,410	21,281	23,595	-	-	45,827	33,737	12,090	3,193
1985	52,556	6,900	18,110	27,546	-	-	47,919	34,927	12,992	2,873
1986	59,031	7,400	25,794	25,837	-	-	53,813	39,840	13,973	2,937
1987	65,515	7,095	26,621	31,799	-	-	59,175	43,639	15,536	3,702
1988	71,641	6,133	36,113	29,395	-	-	65,228	47,030	18,198	3,885
1989	76,909	6,658	43,151	27,100	-	-	69,252	49,210	20,042	4,812
1990	82,350	8,167	42,629	31,554	-	-	74,345	51,841	22,504	5,355
1991	89,639	5,486	50,275	33,878	-	-	80,977	55,717	25,260	6,042
1992	93,885	8,326	53,088	32,471	-	-	85,290	58,041	27,249	5,886
1993	101,784	6,696	62,102	32,986	-	-	92,085	61,156	30,929	5,915
1994	110,276	8,865	67,931	33,480	-	-	98,561	65,214	33,347	6,435
1995	117,859	8,858	75,071	33,930	-	-	105,368	68,931	36,437	6,848
1996	124,973	9,022	79,618	36,333	-	-	111,140	72,114	39,026	7,670
1997	132,248	9,543	87,859	34,846	-	-	118,299	78,238	40,061	7,820
1998	142,964	10,584	96,972	35,408	-	-	128,130	83,049	45,081	8,658
1999	145,761	8,917	99,937	36,907	-	-	131,726	86,844	44,882	8,622
2000	156,511	8,843	110,672	36,996	-	-	142,413	94,768	47,645	8,735
2001	158,058	9,138	114,820	34,094	6	-	143,623	94,807	48,816	8,610
2002	165,901	6,358	121,526	38,009	8	-	151,193	100,435	50,758	9,417
2003	173,810	6,863	129,566	37,371	10	-	159,380	106,043	53,336	8,751
2004	181,245	6,524	136,769	37,939	13	-	167,478	113,293	54,185	8,937
2005	189,663	7,885	143,295	38,404	79	-	175,293	117,648	57,645	9,036
2006	196,567	7,970	150,014	38,317	267	-	181,593	123,598	57,996	9,539
2007	201,856	8,322	154,142	38,960	430	-	187,075	128,226	58,848	9,590
2008	200,241	7,742	152,636	39,260	602	0.38	186,931	128,644	58,288	9,171
2009	193,605	7,019	145,756	39,981	848	1.18	179,239	121,348	57,890	9,418

(1) Excluding Taipower use in consumption since 1970. (2) Including irrigation.

Source: See Table 5-7a.

5-8b. Power Generation and Consumption (Continued)

Period	Power Generation						Power Consumption			Loss of total power generation (%)
	Total	Hydro	Thermal	Nuclear	Wind	Solar	Total	Industry	Residential & Commercial Customers	
II. Percentage (%)										
1952	100.0	86.7	13.3	-	-	-	100.0	75.9	24.1	24.2
1955	100.0	77.9	22.1	-	-	-	100.0	77.3	22.7	23.9
1960	100.0	56.9	43.1	-	-	-	100.0	81.2	18.8	13.6
1965	100.0	40.1	59.9	-	-	-	100.0	80.3	19.7	12.1
1970	100.0	21.5	78.5	-	-	-	100.0	77.2	22.8	9.1
1975	100.0	22.9	77.1	-	-	-	100.0	75.9	24.1	7.1
1980	100.0	7.1	73.7	19.2	-	-	100.0	75.9	24.1	6.8
1983	100.0	10.9	49.2	39.9	-	-	100.0	72.9	27.1	6.8
1984	100.0	8.9	43.2	47.9	-	-	100.0	73.6	26.4	6.5
1985	100.0	13.1	34.5	52.4	-	-	100.0	72.9	27.1	5.5
1986	100.0	12.5	43.7	43.8	-	-	100.0	74.0	26.0	5.0
1987	100.0	10.8	40.6	48.6	-	-	100.0	73.8	26.2	5.7
1988	100.0	8.6	50.4	41.0	-	-	100.0	72.1	27.9	5.4
1989	100.0	8.7	56.1	35.2	-	-	100.0	71.1	28.9	6.3
1990	100.0	9.9	51.8	38.3	-	-	100.0	69.7	30.3	6.5
1991	100.0	6.1	56.1	37.8	-	-	100.0	68.8	31.2	6.7
1992	100.0	8.9	56.5	34.6	-	-	100.0	68.1	31.9	6.3
1993	100.0	6.6	61.0	32.4	-	-	100.0	66.4	33.6	5.8
1994	100.0	8.0	61.6	30.4	-	-	100.0	66.2	33.8	6.0
1995	100.0	7.5	63.7	28.8	-	-	100.0	65.4	34.6	5.8
1996	100.0	7.2	63.7	29.1	-	-	100.0	64.9	35.1	6.1
1997	100.0	7.2	66.4	26.3	-	-	100.0	66.1	33.9	5.9
1998	100.0	7.4	67.8	24.8	-	-	100.0	64.8	35.2	6.1
1999	100.0	6.1	68.6	25.3	-	-	100.0	65.9	34.1	5.9
2000	100.0	5.7	70.7	23.6	-	-	100.0	66.5	33.5	5.6
2001	100.0	5.8	72.6	21.6	0.004	-	100.0	66.0	34.0	5.4
2002	100.0	3.8	73.3	22.9	0.005	-	100.0	66.4	33.6	5.7
2003	100.0	3.9	74.5	21.5	0.006	-	100.0	66.5	33.5	5.0
2004	100.0	3.6	75.5	20.9	0.007	-	100.0	67.6	32.4	4.9
2005	100.0	4.2	75.6	20.2	0.042	-	100.0	67.1	32.9	4.8
2006	100.0	4.1	76.3	19.5	0.136	-	100.1	68.1	31.9	4.9
2007	100.0	4.1	76.4	19.3	0.213	-	100.2	68.5	31.5	4.8
2008	100.0	3.9	76.2	19.6	0.301	0.0002	100.0	68.8	31.2	4.6
2009	100.0	3.6	75.3	20.7	0.438	0.0006	100.0	67.7	32.3	4.9

5-9. Power Consumption by Industry

Unit: million kWh

Period	Total (1)	Mining	Food	Textiles	Chemicals	Ceramics	Metals & Machinery	Others
1955	1,111	78	111	80	434	35	285	88
1960	2,481	177	202	165	1,001	113	603	220
1965	4,392	296	337	318	1,620	316	1,023	482
1970	9,011	292	630	1,069	3,009	716	1,920	1,375
1975	15,803	339	814	2,629	5,070	1,124	3,136	2,691
1980	28,081	620	1,262	3,874	7,957	2,469	6,843	5,056
1983	30,029	661	1,432	4,435	8,206	2,540	6,217	6,538
1984	32,725	737	1,526	4,837	9,131	2,549	6,864	7,081
1985	33,802	519	1,596	5,014	9,607	2,560	6,891	7,615
1986	38,487	268	1,821	5,668	10,768	2,778	8,439	8,745
1987	41,873	235	1,996	6,084	11,241	2,948	9,274	10,095
1988	45,222	209	2,164	6,355	11,790	3,327	10,007	11,370
1989	47,464	182	2,223	6,419	11,810	3,523	10,943	12,364
1990	50,231	171	2,372	6,304	12,449	3,620	11,799	13,516
1991	53,957	177	2,575	6,709	12,680	3,768	13,005	15,043
1992	56,371	191	2,647	6,654	12,479	4,032	13,998	16,370
1993	59,286	204	2,759	6,591	12,655	4,318	14,657	18,102
1994	63,308	213	2,851	6,952	13,385	4,442	15,628	19,837
1995	66,889	210	2,924	6,844	13,986	4,373	17,414	21,138
1996	69,891	184	2,959	7,103	13,942	4,174	18,928	22,601
1997	75,974	190	2,928	7,471	14,440	4,158	22,545	24,242
1998	80,985	353	2,889	8,123	17,090	4,096	25,103	23,331
1999	84,700	334	2,861	8,375	17,474	3,958	27,473	24,225
2000	92,506	319	3,004	8,640	17,808	3,847	32,137	26,751
2001	92,565	293	2,989	8,083	17,557	3,718	32,597	27,328
2002	98,109	367	3,102	8,315	18,038	3,843	35,926	28,518
2003	103,627	431	3,191	8,133	18,829	3,905	39,166	29,972
2004	113,293	444	3,261	8,016	19,357	4,295	43,849	34,071
2005	117,648	443	3,304	7,296	19,053	4,656	47,721	35,175
2006	181,593	453	3,321	7,056	19,211	4,962	51,832	94,759
2007	187,075	462	3,380	6,891	20,157	5,019	55,110	96,056
2008	128,644	380	3,309	6,367	19,647	4,851	56,565	37,525
2009	121,348	338	3,325	5,711	19,334	4,342	52,169	36,130

(1) Excluding irrigation.

Source: See Table 5-7a.

## 5-10a. Supply of Commercial Energy

Unit: 1,000 KLOE

Period	Total	Domestic Production					
		Subtotal	Coal	Hydro-Electric Power	Natural Gas	Crude Oil	Geothermal, Solar and Wind
1955	2,740.3	2,038.9	1,625.3	381.4	28.5	3.7	-
1960	4,536.6	3,271.4	2,729.4	514.3	25.4	2.3	-
1965	6,735.3	4,456.5	3,482.0	644.0	309.7	20.8	-
1970	11,892.9	4,841.9	3,081.8	711.4	947.2	101.5	-
1975	17,077.1	5,259.7	2,163.6	1,306.9	1,574.5	214.8	-
1980	34,292.5	4,669.5	1,772.9	726.7	1,958.5	211.4	-
1983	35,512.5	3,479.9	1,540.4	476.8	1,323.7	134.6	4.3
1984	38,483.1	3,275.8	1,385.2	419.2	1,332.0	136.0	3.4
1985	39,625.4	3,168.6	1,279.9	573.7	1,194.1	118.1	2.8
1986	41,518.4	2,972.1	1,188.4	586.0	1,088.0	105.4	4.3
1987	46,073.4	2,811.0	1,032.8	526.7	1,100.5	148.4	2.7
1988	51,604.6	2,689.1	844.2	446.8	1,255.2	139.8	3.0
1989	52,865.3	2,408.1	540.4	464.9	1,264.5	135.1	3.1
1990	58,501.1	2,294.2	325.2	610.0	1,173.9	182.4	2.7
1991	58,990.7	1,634.7	277.3	368.4	877.0	110.3	1.7
1992	64,081.4	1,691.5	230.7	626.8	760.3	72.0	1.8
1993	68,802.6	1,421.3	225.9	392.8	735.8	65.5	1.3
1994	72,750.3	1,555.6	196.4	483.9	806.7	68.6	0.0
1995	79,715.8	1,524.0	162.0	462.7	837.0	62.3	0.0
1996	83,251.1	1,415.6	101.6	453.4	800.9	59.7	0.0
1997	88,002.9	1,384.6	68.3	501.5	764.2	50.7	0.0
1998	91,532.6	1,482.7	54.5	592.9	781.3	54.0	0.0
1999	96,760.5	1,353.7	63.2	482.9	760.6	47.1	0.0
2000	103,731.1	1,194.9	57.0	436.7	663.9	37.2	0.1
2001	108,316.2	1,283.7	0.0	487.5	754.8	40.6	0.8
2002	113,482.0	1,106.7	0.0	266.5	788.3	51.1	0.8
2003	121,363.6	1,076.9	0.0	290.2	738.6	45.8	2.3
2004	134,747.2	1,060.9	0.0	306.9	707.0	44.6	2.5
2005	135,868.3	908.9	0.0	381.1	486.6	32.4	8.8
2006	138,743.7	852.6	0.0	390.8	411.5	23.6	26.7
2007	146,010.7	853.2	0.0	422.3	370.5	17.8	42.6
2008	141,142.0	802.1	0.0	411.6	317.7	16.1	56.7
2009	137,944.6	762.0	0.0	358.3	311.7	16.0	76.0

Source: The data are provided by the Bureau of Energy, Ministry of Economic Affairs, R.O.C.

## 5-10b. Supply of Commercial Energy (Continued)

Unit: 1,000 KLOE

Period	Import				
	Subtotal	Crude Oil and Petroleum Products	Coal	Liquefied Natural Gas	Nuclear
1955	701.4	701.4	-	-	-
1960	1,265.2	1,265.2	-	-	-
1965	2,278.8	2,278.8	-	-	-
1970	7,051.0	6,937.3	113.7	-	-
1975	11,817.4	11,738.9	78.5	-	-
1980	29,623.0	24,143.1	3,443.3	-	2,036.6
1983	32,032.5	21,779.7	4,778.3	0.0	5,474.5
1984	35,207.4	22,504.0	5,582.4	0.0	7,121.0
1985	36,456.7	20,701.7	7,435.8	0.0	8,319.3
1986	38,546.3	22,887.1	7,857.1	0.0	7,802.1
1987	43,262.4	23,367.7	10,300.7	0.0	9,594.0
1988	48,915.6	27,199.8	12,839.2	0.0	8,876.6
1989	50,457.2	29,711.5	12,557.0	0.0	8,188.8
1990	56,206.9	32,137.2	13,696.1	855.6	9,518.0
1991	57,356.0	31,335.3	13,730.2	2,070.4	10,220.0
1992	62,389.9	34,039.4	16,386.6	2,162.6	9,801.4
1993	67,381.3	36,284.2	18,825.1	2,323.1	9,949.0
1994	71,194.7	38,415.6	19,772.3	2,908.2	10,098.5
1995	78,191.8	43,408.1	21,241.6	3,314.7	10,227.4
1996	81,835.5	44,583.8	22,872.9	3,435.5	10,943.3
1997	86,618.3	45,245.5	26,663.0	4,206.2	10,503.6
1998	90,049.9	47,066.0	27,211.4	5,108.1	10,664.4
1999	95,406.8	49,030.9	30,017.7	5,233.0	11,125.2
2000	102,536.2	52,528.5	33,055.7	5,801.6	11,150.4
2001	107,032.5	54,941.4	35,604.9	6,209.4	10,276.9
2002	112,375.3	56,191.2	37,728.9	7,000.7	11,454.5
2003	120,286.7	61,992.8	39,730.7	7,300.7	11,262.4
2004	133,686.3	69,404.0	43,773.3	9,072.7	11,436.3
2005	134,959.3	70,469.0	43,541.4	9,373.0	11,575.9
2006	137,891.1	71,099.9	45,080.3	10,164.4	11,546.5
2007	145,157.4	75,248.7	47,318.2	10,850.4	11,740.1
2008	140,339.9	70,451.0	46,186.7	11,878.7	11,823.5
2009	137,182.6	71,518.7	42,035.6	11,589.2	12,039.0

## 5-11a. Final Demand for Commercial Energy

Unit: 1,000 KLOE

Period	Grand Total	Domestic Consumption							
		Total	Electric Power					Geothermal, Solar and Wind	Cogeneration
			Subtotal	Hydro	Thermal	Nuclear			
1955	2,740.3	2,387.0	449.6	291.9	157.7	-	-	-	
1960	4,018.7	3,321.3	449.6	291.9	157.7	-	-	-	
1965	6,735.5	5,779.4	1,627.9	550.0	1,077.9	-	-	-	
1970	11,892.9	9,870.7	3,051.6	649.5	2,402.1	-	-	-	
1975	17,077.1	15,915.8	5,405.0	1,217.8	4,187.2	-	-	-	
1980	34,292.5	29,579.4	9,911.3	679.1	7,329.1	1,903.1	-	-	
1983	34,770.6	32,428.4	12,104.6	476.8	5,941.4	5,474.5	4.3	207.5	
1984	38,033.2	34,187.4	13,524.1	423.4	5,786.3	7,121.0	3.4	190.1	
1985	39,090.5	35,665.0	14,155.6	662.1	4,975.4	8,319.3	2.8	196.0	
1986	40,938.7	38,844.5	15,706.3	709.2	7,000.3	7,802.1	4.3	190.3	
1987	45,921.6	42,505.0	17,874.6	680.5	7,388.4	9,594.0	2.7	209.0	
1988	51,498.7	46,452.7	19,645.9	588.3	9,797.3	8,876.6	3.0	380.8	
1989	53,008.9	49,156.1	21,381.2	638.8	11,560.6	8,188.8	3.1	989.9	
1990	58,377.8	52,159.8	22,836.6	782.8	11,324.3	9,518.0	2.7	1,208.9	
1991	59,215.4	56,331.3	25,648.1	526.6	13,285.2	10,220.0	1.7	1,614.6	
1992	64,104.9	59,323.4	26,649.7	798.4	13,818.6	9,801.4	1.8	2,229.6	
1993	69,142.8	62,737.5	28,655.8	642.3	15,490.0	9,949.0	1.3	2,573.1	
1994	73,658.6	66,874.6	30,572.1	849.6	16,863.7	10,098.5	0.0	2,760.3	
1995	80,885.4	70,539.2	32,550.6	848.9	18,369.3	10,227.4	0.0	3,105.0	
1996	84,479.2	74,087.1	34,680.6	864.6	19,265.2	10,943.3	0.0	3,607.5	
1997	87,891.0	77,249.8	37,058.1	914.6	21,541.2	10,503.6	0.0	4,098.7	
1998	91,051.4	82,213.2	40,558.5	1,014.1	24,395.1	10,664.4	0.0	4,484.9	
1999	97,042.5	86,552.9	43,386.3	854.9	25,837.5	11,125.2	0.0	5,568.6	
2000	103,904.4	93,442.8	47,993.4	848.7	28,081.4	11,150.4	0.1	7,912.7	
2001	108,203.5	98,496.7	48,837.3	877.5	29,182.5	10,276.9	0.8	8,499.6	
2002	113,787.1	102,827.4	51,342.3	608.8	30,362.4	11,454.5	0.8	8,915.8	
2003	121,762.3	106,645.2	53,431.1	659.3	31,846.7	11,262.4	2.3	9,660.4	
2004	134,681.2	111,181.6	55,630.5	626.7	32,783.5	11,436.3	2.5	10,781.5	
2005	134,679.9	113,324.2	57,846.7	748.0	34,741.1	11,575.9	8.8	10,772.9	
2006	138,668.9	115,905.9	60,097.2	764.7	36,965.7	11,546.5	26.7	10,793.6	
2007	145,407.0	121,378.1	61,643.3	798.3	37,839.3	11,740.1	42.6	11,223.0	
2008	141,501.2	117,647.4	60,841.3	743.0	38,186.5	11,823.5	56.7	10,031.6	
2009	136,928.5	115,223.8	58,276.2	674.3	35,461.8	12,039.0	76.0	10,025.1	

Source: See Table 5-10a.

## 5-11b. Final Demand for Commercial Energy (Continued)

Unit: 1,000 KLOE

Period	Domestic Consumption				Export			Inter-national Marine Bunkers	Inventory Change	Loss and Statistical Discrepancy
	Coal and Its Products	Petroleum Products	Natural Gas	Liquefied Natural Gas	Total	Petroleum Products	Coal and Its Products			
1955	1,418.2	493.5	25.7	-	262.7	169.5	93.2	-	-92.4	183.0
1960	2,028.1	820.5	23.1	-	488.9	308.5	180.4	-	-77.7	286.2
1965	2,485.0	1,425.9	240.6	-	375.0	372.1	2.9	-	170.5	410.6
1970	2,894.2	3,227.9	697.1	-	1,049.9	1,028.7	21.2	-	108.4	863.9
1975	1,898.8	7,294.3	1,317.7	-	762.1	750.3	11.8	-	-863.0	1,262.1
1980	2,505.3	15,415.2	1,747.5	-	363.4	357.9	5.5	233.8	1,848.5	2,267.4
1983	2,917.8	16,290.7	1,115.3	-	1,273.2	1,266.5	6.7	468.2	-92.5	693.3
1984	2,888.0	16,650.3	1,125.0	-	1,769.7	1,760.7	9.0	578.6	614.2	883.3
1985	2,900.1	17,606.0	1,003.3	-	2,084.9	2,078.7	6.2	570.1	24.5	746.0
1986	3,352.0	18,894.8	891.5	-	1,330.2	1,320.3	9.8	918.5	-621.4	466.9
1987	3,513.3	20,208.4	908.8	-	1,288.8	1,279.2	9.6	1,018.1	463.5	646.1
1988	4,529.4	21,282.4	995.0	-	1,088.9	1,087.2	1.7	1,307.5	1,644.2	1,005.4
1989	4,580.7	22,194.3	999.9	-	1,439.7	1,399.8	39.9	1,802.6	-556.7	1,167.3
1990	4,637.8	23,353.5	1,018.9	313.1	590.5	571.5	19.1	1,700.4	2,712.1	1,214.9
1991	4,888.3	23,877.9	1,183.4	733.7	732.9	731.9	1.0	1,608.5	-1,277.8	1,820.5
1992	5,031.8	25,609.0	1,281.4	751.5	918.8	918.0	0.8	2,208.6	126.7	1,527.3
1993	5,088.7	26,921.4	1,311.3	760.3	1,427.4	1,425.9	1.5	2,107.7	321.7	2,548.5
1994	5,172.6	28,878.0	1,378.4	873.6	1,043.4	1,042.8	0.6	2,316.5	1,077.9	2,346.2
1995	5,044.6	30,518.9	1,471.9	953.1	1,921.2	1,921.0	0.2	2,644.9	3,224.6	2,555.5
1996	5,181.8	31,728.3	1,475.3	1,021.2	2,646.1	2,645.9	0.2	2,576.0	2,384.5	2,785.5
1997	5,735.0	31,997.2	1,459.2	1,000.3	3,679.1	3,678.4	0.7	3,058.2	1,588.8	2,315.0
1998	6,006.2	33,149.8	1,450.9	1,047.8	2,252.4	2,251.9	0.4	3,383.1	528.2	2,674.6
1999	5,708.4	35,119.9	1,349.5	988.9	2,518.3	2,516.9	1.5	4,395.6	925.4	2,650.3
2000	6,479.1	36,604.7	1,316.9	1,048.6	2,644.1	2,635.8	8.3	3,995.2	1,129.0	2,693.4
2001	6,713.8	40,684.6	1,212.9	1,048.2	4,905.6	4,900.9	4.7	2,886.3	4.2	1,910.7
2002	7,408.6	41,744.4	1,158.8	1,173.3	6,846.2	6,837.3	8.9	2,789.6	-1,474.3	2,798.2
2003	7,555.8	43,485.6	1,166.7	1,006.0	11,162.3	11,154.8	7.5	3,429.8	-1,802.7	2,327.7
2004	7,567.6	45,678.0	1,202.1	1,103.5	14,784.0	14,782.7	1.3	2,771.5	3,313.3	2,630.8
2005	7,426.0	45,750.8	1,224.7	1,076.0	17,121.8	17,088.6	33.3	2,720.3	724.3	789.4
2006	7,958.0	45,537.0	1,190.4	1,123.4	16,293.3	16,277.8	15.5	2,682.6	1,748.2	2,039.0
2007	8,779.4	48,539.2	1,202.8	1,213.3	19,307.0	19,298.6	8.4	2,401.1	-154.2	2,475.0
2008	8,334.8	45,981.3	1,190.9	1,299.1	18,934.3	18,865.7	68.7	2,068.2	829.8	2,021.5
2009	7,700.6	46,761.8	1,180.6	1,304.6	20,787.5	20,758.5	29.1	1,830.9	-2,280.2	1,366.5

5-12a. Final Consumption of Commercial Energy by Sector

Unit: 1,000 KLOE

Period	Grand Total	Energy Use						
		Total	Agricultural Sector	Industrial Sector				
				Subtotal	Mining	Food	Chemicals	Textiles
1955	2,387.0	2,387.0	100.4	1,051.2	8.1	144.2	275.9	80.6
1960	3,839.2	3,839.2	176.1	2,000.1	10.8	197.3	560.6	131.7
1965	5,779.2	5,779.2	300.1	3,315.8	22.1	250.3	1,017.2	202.4
1970	9,870.7	9,870.7	409.9	6,070.9	48.6	394.3	2,045.2	615.9
1975	15,915.8	15,915.8	735.4	9,067.0	81.2	609.2	3,076.7	1,274.8
1980	29,579.4	29,093.1	1,003.8	16,372.1	157.5	821.9	5,239.9	1,800.0
1983	31,737.1	30,448.9	1,082.9	16,056.8	167.9	757.0	4,445.5	1,899.6
1984	33,304.8	31,977.9	1,187.9	16,401.8	183.6	789.6	4,243.4	2,080.7
1985	35,244.8	33,660.9	1,228.9	16,722.4	151.6	851.9	4,256.2	2,171.2
1986	38,432.3	36,998.1	1,241.5	18,681.2	104.2	948.0	5,150.3	2,405.1
1987	41,867.1	40,141.0	1,407.0	20,031.6	81.5	1,007.6	5,751.7	2,593.3
1988	45,490.2	43,526.0	1,431.3	21,718.6	82.7	1,052.4	6,052.2	2,693.4
1989	48,050.6	45,679.2	1,394.2	22,212.4	84.5	1,106.6	5,881.0	2,727.5
1990	50,986.7	48,372.5	1,457.8	23,145.8	77.6	1,158.1	6,244.2	2,707.8
1991	54,554.7	51,532.8	1,408.8	24,617.9	78.9	1,183.0	6,463.7	2,894.0
1992	57,952.6	54,755.2	1,373.9	26,051.5	78.3	1,214.0	7,017.4	3,047.2
1993	60,745.1	57,377.0	1,407.7	26,570.7	79.8	1,189.2	7,360.2	2,910.5
1994	65,021.4	62,420.2	1,431.8	28,905.2	80.3	1,206.9	8,977.8	3,036.3
1995	68,475.5	65,533.3	1,483.0	30,235.9	77.4	1,208.6	9,715.9	3,056.5
1996	71,754.8	68,660.8	1,534.4	31,262.0	74.7	1,221.2	10,080.4	3,243.7
1997	75,357.3	72,573.5	1,435.7	33,783.6	83.4	1,234.6	10,721.0	3,455.1
1998	80,291.0	76,528.6	1,242.2	34,668.5	116.8	1,241.4	10,789.6	3,645.8
1999	84,645.1	80,785.5	1,279.4	37,170.8	116.6	1,301.7	11,682.5	3,943.7
2000	91,736.5	87,782.2	1,436.7	41,618.7	121.7	1,343.5	14,090.4	4,106.2
2001	97,055.2	94,458.0	1,461.7	47,298.9	117.5	1,294.2	20,575.9	3,717.7
2002	100,495.0	97,208.6	1,477.0	49,322.9	124.3	1,280.7	21,376.4	3,530.2
2003	104,332.2	100,511.7	1,623.6	51,357.1	123.6	1,280.1	23,049.6	3,278.3
2004	108,766.3	105,258.8	1,699.9	54,310.2	133.0	1,323.4	24,937.4	3,405.9
2005	111,143.5	107,580.5	1,571.1	54,417.2	135.7	1,310.3	24,547.2	3,142.7
2006	113,738.6	110,092.8	1,252.5	56,565.4	135.0	1,296.4	25,789.9	2,898.7
2007	119,202.5	115,131.7	1,053.2	62,415.9	134.7	1,268.2	31,189.6	2,760.9
2008	115,701.2	112,395.9	1,153.2	61,231.8	139.0	1,225.3	30,584.5	2,440.6
2009	113,085.2	109,543.2	1,010.7	59,351.0	140.3	1,223.4	31,399.6	2,118.2

Source: See Table 5-10a.

## 5-12b. Final Consumption of Commercial Energy by Sector (Continued)

Unit: 1,000 KLOE

Period	Energy Use							Non-Energy Use
	Industrial Sector				Energy Sector	Transportation Sector	Other Sectors	
	Wood Paper	Mineral Products	Metallic Products	Other Mfg.				
1955	82.9	233.9	104.3	121.3	199.8	242.6	793.0	-
1960	192.8	507.4	256.1	143.4	317.0	342.1	1,003.9	-
1965	310.0	872.1	447.1	194.6	429.0	391.2	1,343.1	-
1970	540.8	1,397.2	667.5	361.3	699.1	700.9	1,989.9	-
1975	682.6	1,752.5	873.6	716.3	1,078.9	1,732.5	3,302.0	-
1980	1,121.4	3,385.1	2,543.3	1,303.1	2,837.6	3,580.7	5,298.9	486.3
1983	867.3	3,061.1	1,995.6	2,862.9	2,979.1	4,092.7	6,237.4	1,288.2
1984	954.8	3,018.4	1,943.1	3,188.2	3,292.2	4,501.4	6,594.6	1,326.9
1985	954.2	3,037.9	1,656.8	3,642.5	3,966.9	4,714.9	7,027.7	1,584.0
1986	1,080.9	3,076.7	1,978.9	3,937.2	4,419.9	5,093.3	7,562.2	1,434.2
1987	1,207.0	3,225.7	2,102.6	4,062.3	4,546.6	5,723.5	8,432.3	1,726.1
1988	1,289.1	3,589.3	2,574.7	4,384.8	4,581.0	6,575.3	9,219.8	1,964.2
1989	1,342.8	3,789.9	2,647.6	4,632.6	4,671.9	7,369.2	10,031.6	2,371.5
1990	1,427.8	3,832.7	2,801.1	4,896.4	4,841.5	8,010.7	10,916.7	2,614.2
1991	1,541.6	4,010.5	3,013.2	5,432.8	4,892.3	8,561.9	12,052.0	3,021.9
1992	1,564.0	4,061.7	3,280.0	5,789.1	4,851.8	9,908.3	12,569.7	3,197.4
1993	1,467.7	4,164.1	3,497.2	5,902.1	5,334.7	10,816.6	13,247.2	3,368.2
1994	1,534.3	4,257.0	3,552.1	6,260.5	6,114.0	11,590.8	14,378.3	2,601.2
1995	1,564.5	4,129.6	3,711.7	6,771.6	6,399.1	12,265.5	15,149.8	2,942.2
1996	1,617.0	4,011.6	3,781.9	7,231.5	6,684.5	12,747.0	16,432.8	3,094.0
1997	1,664.3	3,866.8	4,654.0	8,104.2	7,132.8	13,098.2	17,123.2	2,783.7
1998	1,583.4	3,751.9	5,320.8	8,218.8	7,482.2	13,700.8	19,434.9	3,762.4
1999	1,621.9	3,550.9	5,442.5	9,511.1	7,678.8	14,238.2	20,418.4	3,859.6
2000	1,611.4	3,500.2	5,833.7	11,011.5	8,251.2	14,435.6	22,040.2	3,954.2
2001	1,496.4	3,227.5	5,487.8	11,382.0	8,576.3	14,409.1	22,712.1	2,597.2
2002	1,475.1	3,665.6	5,764.0	12,106.5	8,250.0	14,986.0	23,172.7	3,286.4
2003	1,457.1	3,632.2	5,823.4	12,712.8	8,547.3	14,922.2	24,061.4	3,820.5
2004	1,522.3	3,736.9	6,180.1	13,071.2	8,815.5	15,745.1	24,688.2	3,507.5
2005	1,535.9	3,797.1	5,972.3	13,975.9	9,312.0	16,192.3	26,087.9	3,563.1
2006	1,502.4	3,854.1	6,318.5	14,770.3	9,426.7	16,255.0	26,593.2	3,645.8
2007	1,487.8	3,702.1	6,340.9	15,531.6	9,219.5	15,798.7	26,644.5	4,070.8
2008	1,382.4	3,549.6	6,047.8	15,862.5	8,476.8	14,857.5	26,676.6	3,305.3
2009	1,290.2	3,114.5	5,235.8	14,828.9	8,159.5	14,879.8	26,142.2	3,542.0

## 5-13. Number of Factories Registered (1)

End of Year	Total	Food	Textiles	Chemicals	Saw Mill & Wood Products	Ceramics	Metals	Machinery & Tools	Printing & Book-binding	Others
1952	9,966	4,232	942	866	485	1,103	198	794	174	1,172
1955	16,154	7,358	1,514	1,530	773	1,473	314	1,510	319	1,363
1960	18,788	8,467	1,185	2,093	1,128	1,632	912	2,082	562	727
1965 (2)	24,608	10,929	1,166	3,015	1,349	1,790	1,341	2,493	736	1,789
1970 (3)	15,031	2,668	1,575	3,144	1,217	1,133	1,475	2,269	525	1,025
1975	40,982	6,476	4,404	8,889	3,701	2,377	4,951	6,960	1,001	2,223
1980	55,421	7,177	6,106	11,936	4,846	3,064	7,464	11,220	1,225	2,383
1983	63,220	6,907	6,671	11,951	4,777	3,008	9,234	9,781	2,509	8,382
1984	61,008	6,367	6,568	10,784	4,109	2,824	9,072	11,997	2,374	6,913
1985	68,145	6,428	7,247	11,606	4,410	3,225	9,476	14,692	2,602	8,459
1986	76,886	6,712	8,159	12,730	4,928	3,468	11,507	16,524	3,048	9,810
1987	83,546	6,805	8,623	13,861	4,988	3,647	12,932	18,945	3,495	10,250
1988	89,965	6,881	8,995	16,120	5,099	3,755	14,378	24,752	3,855	6,130
1989	93,925	6,818	9,148	16,709	5,053	3,805	15,616	26,466	4,108	6,202
1990	92,978	6,595	8,761	16,246	4,646	3,746	15,996	26,719	4,163	6,106
1991	95,327	6,584	8,827	15,535	4,505	3,733	16,774	28,020	4,324	7,025
1992	94,673	6,449	8,040	15,033	4,404	3,602	17,085	27,141	4,433	8,486
1993	96,579	6,300	8,158	15,218	5,867	3,468	16,723	28,279	4,595	7,971
1994	95,581	6,071	7,761	14,708	5,548	3,446	17,129	28,317	4,611	7,990
1995	97,016	5,972	7,691	14,670	5,373	3,492	17,940	29,343	4,727	7,808
1996	96,756	5,913	7,513	14,452	5,108	3,380	18,363	29,753	4,711	7,563
1997	99,844	6,023	7,666	14,694	5,085	3,414	19,245	31,831	4,844	7,042
1998	98,836	5,854	7,442	14,448	4,842	3,230	19,332	31,528	4,827	7,333
1999	100,682	5,936	7,528	14,590	4,770	3,226	19,879	32,542	4,934	7,277
2000	98,860	5,771	7,210	14,218	4,424	3,120	19,821	32,564	4,921	6,811
2001	97,182	5,780	6,960	13,891	4,145	3,099	19,488	32,490	4,853	6,476
2002	98,195	5,972	6,980	14,173	4,109	3,151	19,776	33,373	4,914	5,747
2003	98,865	6,139	6,924	14,551	3,971	3,082	18,055	35,540	4,973	5,630
2004	90,751	5,889	6,062	13,591	3,397	2,706	17,468	32,742	4,531	4,365
2005	89,883	5,905	5,807	13,509	3,305	2,620	17,586	32,591	4,427	4,133
2006	86,324	5,833	5,499	13,098	3,003	2,580	17,189	31,404	4,241	3,477
2007	86,881	5,918	5,398	13,180	2,900	2,605	18,308	30,425	4,263	3,884
2008	86,331	5,937	5,197	13,129	2,805	2,616	18,728	29,979	4,178	3,762
2009	84,890	5,924	4,988	12,978	2,663	2,618	18,694	29,226	4,111	3,688

(1) Excluding sub-stations of Taiwan Power Company. (2) Revised on the basis of a recheck of data.

(3) Re-registrations were in progress: Figures show factories already re-registered.

Sources: See Table 5-1.

## 6. SCIENCE AND TECHNOLOGY



### 6-1. R&D Expenditure Indicators

Period	R&D Expenditure (NT\$ million)	R&D Expenditure as a Percentage of GDP (%) <sup>(3)</sup>	Basic Research as a Percentage of R&D Expenditure (%)	Business Enterprise R&D Expenditures as a Percentage of Value Added in Industry (%)
1999	190,520	1.97	10.6	1.65
2000	197,631	1.94	10.4	1.64
2001	204,974	2.06	10.8	1.75
2002	224,428	2.16	11.0	1.72
2003	242,942	2.27	11.7	1.83
2004	263,271	2.32	11.3	1.91
2005	280,980	2.39	10.3	2.04
2006	307,037	2.51	10.2	2.16
2007	331,386	2.57	10.0	2.26
2008	351,405	2.77	10.2	2.51

Notes: (1) Defense R&D expenditure included from 2002 in this and related tables.

(2) "Wholesale and Retail Trade", "Financial and Insurance" and "Real Estate" are added to the surveyed industries since 2003 in this and related tables.

Source: National Science Council, R.O.C. (Taiwan), *Indicators of Science and Technology, Taiwan*, 2009.

### 6-2. R&D Personnel Indicators

Period	R&D Personnel (FTE)				R&D Personnel (Headcount)			
	Personnel	Researchers	Female Researchers	Researchers per 1,000 Employment	Personnel	Researchers	Female Researchers	Researchers per 1,000 Employment
1999	104,535	54,844	10,940	5.8	134,845	67,165	13,307	7.2
2000	104,568	55,460	10,178	5.8	137,622	69,526	12,737	7.3
2001	107,757	59,656	10,744	6.4	138,409	73,239	13,334	7.8
2002	120,013	69,887	12,766	7.4	162,340	93,139	17,487	9.9
2003	127,628	75,111	13,566	7.8	172,950	100,164	18,826	10.5
2004	138,604	81,209	14,683	8.3	187,001	108,891	20,490	11.1
2005	149,154	88,859	16,563	8.9	195,721	115,954	22,712	11.7
2006	161,314	95,176	18,558	9.4	212,483	126,168	25,820	12.5
2007	175,741	103,455	19,650	10.0	228,551	135,918	27,224	13.2
2008	184,633	110,089	20,746	10.6	240,876	143,862	28,916	13.8

Notes: See Table 6-1

Source: See Table 6-1.

### 6-3. Science and Technology Output Indicators

Period	Annual Papers in SCI	Annual Papers in EI	Number of U.S. Utility Patents Granted (patents for invention)	Technology Balance of Payments Export/Import <sup>(1)</sup>
1999	9,403	4,690	3,693	0.03
2000	9,631	5,354	4,667	0.10
2001	11,139	5,768	5,371	...
2002	11,395	5,786	5,431	0.19
2003	13,104	8,011	5,298	0.17
2004	13,621	10,980	5,938	0.17
2005	16,721	11,661	5,118	0.23
2006	17,846	13,076	6,361	...
2007	18,571	16,657	6,128	0.26
2008	22,509	17,483	6,339	0.26

(1) The MOEA's Factory Adjustment and Operation Survey was not conducted in 2001 and 2006.  
Source: See Table 6-1.

### 6-4. R&D Expenditure by Source of Funds

Unit: NT\$ million

Period	Total		Business Enterprise		Government		Higher Education		Private Non-profit		Abroad	
	amount	%	amount	%	amount	%	amount	%	amount	%	amount	%
1999	190,520	100.0	125,712	66.0	61,989	32.5	1,749	0.9	959	0.5	110	0.1
2000	197,631	100.0	128,386	65.0	65,980	33.4	2,193	1.1	999	0.5	74	0.0
2001	204,974	100.0	132,950	64.9	68,339	33.3	2,719	1.3	931	0.5	35	0.0
2002	224,428	100.0	141,695	63.1	79,004	35.2	2,762	1.2	930	0.4	38	0.0
2003	242,942	100.0	153,664	63.3	85,587	35.2	2,777	1.1	854	0.4	60	0.0
2004	263,271	100.0	170,469	64.8	88,499	33.6	3,130	1.2	1,113	0.4	60	0.0
2005	280,980	100.0	187,853	66.9	88,633	31.5	3,147	1.1	1,204	0.4	144	0.1
2006	307,037	100.0	206,177	67.2	96,443	31.4	3,257	1.1	1,071	0.3	91	0.0
2007	331,386	100.0	228,074	68.8	98,966	29.9	3,158	1.0	1,051	0.3	137	0.0
2008	351,405	100.0	247,408	70.4	99,260	28.2	3,441	1.0	1,144	0.3	153	0.0

Source: See Table 6-1.

6-5. R&D Expenditure by Sector of Performance

Unit: NT\$ million

Period	Total		Business Enterprise		Government		Higher Education		Private Non-profit	
	amount	%	amount	%	amount	%	amount	%	amount	%
1999	190,520	100.0	122,158	64.1	44,636	23.4	22,334	11.7	1,392	0.7
2000	197,631	100.0	125,698	63.6	46,494	23.5	24,047	12.2	1,392	0.7
2001	204,974	100.0	130,296	63.6	47,732	23.3	25,521	12.5	1,425	0.7
2002	224,428	100.0	139,569	62.2	55,693	24.8	27,637	12.3	1,530	0.7
2003	242,942	100.0	152,614	62.8	59,928	24.7	28,890	11.9	1,510	0.6
2004	263,271	100.0	170,293	64.7	61,144	23.2	30,350	11.5	1,484	0.6
2005	280,980	100.0	188,390	67.0	59,143	21.0	32,092	11.4	1,355	0.5
2006	307,037	100.0	207,238	67.5	60,965	19.9	37,565	12.2	1,270	0.4
2007	331,386	100.0	229,126	69.1	60,643	18.3	40,400	12.2	1,218	0.4
2008	351,405	100.0	248,363	70.7	58,928	16.8	42,905	12.2	1,209	0.3

Source: See Table 6-1.

6-6. R&D Expenditure by Type of R&D

Unit: NT\$ million

Period	Total		Basic Research		Applied Research		Experimental Development	
	amount	%	amount	%	amount	%	amount	%
1999	190,520	100.0	20,115	10.6	60,253	31.6	110,153	57.8
2000	197,631	100.0	20,462	10.4	59,288	30.0	117,880	59.6
2001	204,974	100.0	22,143	10.8	59,914	29.2	122,917	60.0
2002	224,428	100.0	24,725	11.0	60,399	26.9	139,305	62.1
2003	242,942	100.0	28,505	11.7	64,062	26.4	150,375	61.9
2004	263,271	100.0	29,631	11.3	66,694	25.3	166,947	63.4
2005	280,980	100.0	28,961	10.3	74,219	26.4	177,801	63.3
2006	307,037	100.0	31,229	10.2	81,270	26.5	194,539	63.4
2007	331,386	100.0	33,189	10.0	85,123	25.7	213,074	64.3
2008	351,405	100.0	35,779	10.2	89,636	25.5	225,990	64.3

Source: See Table 6-1.

## 6-7. R&amp;D Expenditure by Field of Science and Technology

Unit: NT\$ million

Period	Total		Natural Sciences		Engineering		Medical Sciences		Agricultural Sciences		Humanities		Social Sciences	
	amount	%	amount	%	amount	%	amount	%	amount	%	amount	%	amount	%
2000	197,631	100.0	15,642	7.9	152,320	77.1	12,979	6.6	9,658	4.9	1,928	1.0	5,105	2.6
2001	204,974	100.0	19,482	9.5	152,432	74.4	14,853	7.2	10,253	5.0	2,269	1.1	5,685	2.8
2002	224,428	100.0	18,451	8.2	171,554	76.4	16,018	7.1	10,483	4.7	2,344	1.0	5,578	2.5
2003	242,942	100.0	20,619	8.5	183,856	75.7	18,481	7.6	10,367	4.3	2,742	1.1	6,876	2.8
2004	263,271	100.0	22,675	8.6	198,027	75.2	21,981	8.3	11,174	4.2	3,013	1.1	6,401	2.4
2005	280,980	100.0	27,657	9.8	212,294	75.6	19,993	7.1	11,289	4.0	3,046	1.1	6,702	2.4
2006	307,037	100.0	30,746	10.0	231,632	75.4	21,814	7.1	11,584	3.8	3,287	1.1	7,975	2.6
2007	331,386	100.0	34,198	10.3	249,941	75.4	23,320	7.0	11,072	3.3	3,968	1.2	8,888	2.7
2008	351,405	100.0	36,804	10.5	263,626	75.0	25,005	7.1	11,895	3.4	4,178	1.2	9,898	2.8

Source: See Table 6-1.

## 6-8. R&amp;D Expenditure as a Percentage of GDP in Selected Countries

Unit: %

Period	R.O.C.	Japan	U.S.A.	Germany	France	United Kingdom	Korea <sup>(1)</sup>	China
2000	1.94	3.04	2.71	2.45	2.15	1.81	2.30	0.90
2001	2.06	3.12	2.72	2.46	2.20	1.79	2.47	0.95
2002	2.16	3.17	2.62	2.49	2.23	1.79	2.40	1.07
2003	2.27	3.20	2.61	2.52	2.17	1.75	2.49	1.13
2004	2.32	3.17	2.54	2.49	2.15	1.69	2.68	1.23
2005	2.39	3.32	2.57	2.49	2.10	1.73	2.79	1.34
2006	2.51	3.40	2.61	2.53	2.10	1.76	3.01	1.42
2007	2.57	3.44	2.66	2.53	2.04*	1.82	3.21	1.44
2008	2.77	...	2.77*	...	2.02*	1.88*	...	...

(1) R&amp;D expenditure in social sciences and humanities were excluded before 2006 in Korea.

(2) \* Provisional data.

Source: Main Science and Technology Indicators, 2009-2, OECD.

## 7. TRANSPORTATION AND COMMUNICATIONS



7-1. Indices of Transportation and Communications

Period	Total		Transportation		Telecommunications		Postal Service	
	Index (1) (2006=100)	Growth Rate (%)	Index (2006=100)	Growth Rate (%)	Index (2006=100)	Growth Rate (%)	Index (2006=100)	Growth Rate (%)
1952	2.92	-	2.97	-	-	-	2.13	-
1955	5.34	17.6	5.41	17.4	-	-	4.18	23.3
1960	8.07	3.1	7.80	3.2	-	-	12.77	1.1
1965	12.08	10.1	11.97	11.0	-	-	14.01	-2.5
1970	20.68	12.4	20.70	12.4	-	-	20.26	11.6
1975	37.36	11.9	37.87	12.6	-	-	28.31	-3.3
1980	56.85	3.6	58.17	3.5	-	-	33.17	5.4
1983	58.93	1.6	59.96	1.5	-	-	40.50	6.1
1984	64.93	10.2	66.15	10.3	-	-	43.17	6.6
1985	64.93	0.0	65.94	-0.3	-	-	46.86	8.5
1986	65.57	1.0	66.36	0.6	-	-	51.40	9.7
1987	69.22	5.6	70.16	5.7	-	-	52.42	2.0
1988	71.94	3.9	72.79	3.7	-	-	56.69	8.1
1989	71.58	-0.5	71.88	-1.3	-	-	66.21	16.8
1990	72.20	0.9	72.66	1.1	-	-	64.03	-3.3
1991	74.30	2.9	74.67	2.8	-	-	67.63	5.6
1992	77.26	4.0	77.52	3.8	-	-	72.68	7.5
1993	80.11	3.7	80.57	3.9	-	-	71.81	-1.2
1994	81.25	1.4	81.40	1.0	-	-	78.68	9.6
1995	80.44	-1.0	80.23	-1.4	-	-	84.34	7.2
1996	81.36	1.1	80.98	0.9	34.26	-	88.19	4.6
1997	83.97	3.2	83.35	2.9	29.28	-14.5	95.01	7.7
1998	85.24	1.5	84.34	1.2	38.56	31.7	101.32	6.6
1999	89.14	4.6	88.18	4.6	48.68	26.3	106.26	4.9
2000	91.25	2.4	89.61	1.6	59.19	21.6	120.53	13.4
2001	90.59	-0.7	89.69	0.1	66.65	12.6	106.63	-11.5
2002	92.97	2.6	92.44	3.1	75.57	13.4	102.45	-3.9
2003	91.60	-1.5	91.22	-1.3	86.24	14.1	98.40	-4.0
2004	100.29	9.5	100.17	9.8	92.25	7.0	102.44	4.1
2005	100.07	-0.2	99.85	-0.3	97.99	6.2	103.95	1.5
2006	100.00	-0.1	100.00	0.2	100.00	2.0	100.00	-3.8
2007	98.57	-1.4	98.42	-1.6	100.40	0.4	101.33	1.3
2008	94.85	-3.8	94.38	-4.1	104.57	4.2	103.32	2.0
2009	91.28	-3.8	90.60	-4.0	109.48	4.7	103.50	0.2

Note: (1) Aggregate indexes for operating volume exclude telecommunications indexes since 2006.

Source: The data are provided by the Ministry of Transportation and Communications, R.O.C., *Monthly Statistics of Transportation and Communications*, Feb. 2010.

7-2. Track Length and Number of Railway Stations

End of Year	Total Track Length (km) (1)	Route Length (km)	Number of Stations
1952	1,695	950	210
1955	1,717	950	224
1960	1,818	973	242
1965	1,852	975	236
1970	2,076	1,000	244
1975	2,189	1,000	240
1980	2,526	1,091	256
1984	2,586	1,075	238
1985	2,631	1,082	236
1986	2,649	1,113	234
1987	2,646	1,082	234
1988	2,635	1,072	225
1989	2,635	1,103	221
1990	2,635	1,105	219
1991	2,635	1,105	211
1992	2,789	1,178	219
1993	2,780	1,172	220
1994	2,771	1,166	219
1995	2,695	1,157	218
1996	2,705	1,167	230
1997	2,671	1,177	248
1998	2,776	1,182	255
1999	2,819	1,185	270
2000	2,851	1,190	276
2001	2,811	1,184	275
2002	2,769	1,184	275
2003	2,826	1,182	276
2004	3,179	1,333	295
2005	3,124	1,333	297
2006	3,157	1,342	305
2007	3,911	1,686	314
2008	3,896	1,724	349
2009	3,982	1,651	343

Note: Prior to 1996, the figures refer to Taiwan Railway Administration (TRA) only. Since 1996 the figures include Taipei MRT, since 2004 they include Productive Enterprises, since 2007 they include Taiwan High-Speed Rail (THSR), and since 2008 they include Kaohsiung MRT.

Source: The data are provided by the Ministry of Transportation and Communications, R.O.C.

7-3. Length of Roads

Unit: km

End of Year	Total	Highway						Urban
		Sub-Total	National	Provincial	District	Rural	Private	
1952	15,619	14,734	-	1,364	2,815	10,555	-	886
1955	14,878	14,878	-	1,459	2,927	10,492	-	-
1960	15,336	15,336	-	1,956	2,947	10,433	-	-
1965	14,836	14,836	-	2,092	2,803	9,719	222	-
1970	15,615	15,615	-	2,468	2,689	10,127	331	-
1975	17,172	17,172	-	2,737	3,012	11,095	328	-
1980	17,487	17,487	373	3,979	2,330	10,427	378	-
1983	19,842	19,842	382	4,040	2,473	12,559	388	-
1984	19,868	19,868	382	4,051	2,568	12,479	388	-
1985	19,857	19,857	382	4,100	2,593	12,394	388	-
1986	19,885	19,885	382	4,107	2,612	12,396	388	-
1987	19,945	19,945	382	4,102	2,621	12,452	388	-
1988	19,981	19,981	382	4,126	2,626	12,459	388	-
1989	19,998	19,998	382	4,125	2,640	12,463	388	-
1990	20,042	20,042	382	4,159	2,645	12,486	388	-
1991	28,472	19,872	382	4,062	2,613	12,429	387	8,600
1992	29,758	19,921	382	4,075	2,615	12,463	387	9,837
1993	30,447	19,978	447	4,067	2,614	12,463	387	10,470
1994	31,378	19,975	447	4,067	2,614	12,461	387	11,403
1995	32,197	20,031	447	4,209	2,531	12,454	390	12,167
1996	32,778	20,118	484	4,246	2,533	12,465	390	12,660
1997	33,628	20,165	528	4,321	2,461	12,465	390	13,463
1998	34,895	20,222	538	4,376	2,451	12,467	390	14,673
1999	35,572	20,322	594	4,424	2,447	12,467	390	15,250
2000	35,750	20,375	608	4,447	2,455	12,475	390	15,375
2001	36,445	20,654	718	4,515	3,401	11,630	390	15,791
2002	37,017	20,816	789	4,573	3,426	11,613	415	16,201
2003	37,290	20,947	872	4,621	3,426	11,613	415	16,343
2004	37,919	20,994	901	4,680	3,359	11,639	415	16,925
2005	38,518	21,061	912	4,721	3,360	11,653	415	17,457
2006	39,286	21,224	954	4,843	3,358	11,654	415	18,062
2007	39,522	21,383	954	5,000	3,360	11,654	415	18,139
2008	40,304	21,454	969	5,025	3,484	11,561	415	18,850
2009	40,878	21,781	993	5,092	3,517	11,764	415	19,097

Source: See Table 7-2.

7-4. Number of Motor Vehicles Registered (1)

Unit: Vehicle

End of Year	Total	Buses		Sedans (3)		Trucks & Wagons		Vehicles for Special Purposes (2)	Motorcycles
		For Business	Private Use	For Business	Private Use	For Business	Private Use		
1952	10,710	1,379	244	490	2,089	2,197	1,827	482	2,002
1955	16,102	2,090	387	794	3,974	2,495	2,161	686	3,515
1960	48,745	2,954	490	1,660	6,395	3,458	3,994	1,826	26,468
1965	105,590	4,110	843	6,156	8,943	6,904	5,634	2,925	68,198
1970	819,104	6,365	1,589	20,692	28,849	14,155	26,850	2,875	701,421
1975	1,986,996	9,975	2,468	40,638	104,222	22,356	84,643	17,458	1,705,236
1980	4,665,433	13,535	4,469	67,166	358,277	33,768	203,753	18,950	3,965,515
1983	6,674,135	14,840	5,618	77,617	610,243	39,125	313,435	18,648	5,594,609
1984	7,342,801	14,843	5,602	82,508	724,647	41,419	347,040	17,659	6,109,083
1985	7,949,993	15,016	5,829	85,283	830,315	42,191	366,335	16,170	6,588,854
1986	8,696,045	15,722	5,976	90,035	956,625	44,435	373,777	15,273	7,194,202
1987	7,539,269	15,677	5,851	95,221	1,154,180	48,462	398,807	16,276	5,805,373
1988	8,426,863	15,910	5,824	98,551	1,461,360	54,175	436,475	17,219	6,337,596
1989	9,284,463	15,835	5,650	100,747	1,829,028	56,381	495,547	21,443	6,760,077
1990	10,051,574	15,142	5,695	103,043	2,160,375	58,691	540,531	22,710	7,145,628
1991	10,611,036	14,739	5,381	100,679	2,440,685	60,763	555,565	24,049	7,409,175
1992	11,268,254	16,139	5,155	100,523	2,799,519	71,483	599,270	26,857	7,649,308
1993	11,856,524	16,609	4,601	98,878	3,139,876	77,177	619,392	32,595	7,867,396
1994	12,377,082	17,281	3,971	101,120	3,469,377	81,429	630,380	39,015	8,034,509
1995	13,201,471	17,838	3,760	102,541	3,771,662	81,690	666,460	40,496	8,517,024
1996	14,273,465	18,285	3,487	106,826	4,039,649	79,954	697,930	43,420	9,283,914
1997	15,345,743	19,474	3,269	109,289	4,302,622	80,995	732,415	46,066	10,051,613
1998	15,959,135	19,783	3,088	112,293	4,433,195	81,549	732,545	47,642	10,529,040
1999	16,317,768	20,920	2,878	107,700	4,401,730	81,535	698,377	46,159	10,958,469
2000	17,022,689	21,175	2,748	107,257	4,608,960	83,787	724,799	50,791	11,423,172
2001	17,465,037	21,473	2,580	104,940	4,720,641	83,142	747,531	51,528	11,733,202
2002	17,906,957	22,753	2,326	101,286	4,888,050	83,384	773,399	52,002	11,983,757
2003	18,500,658	23,432	2,196	97,752	5,071,981	83,953	801,827	52,653	12,366,864
2004	19,183,136	24,411	2,042	128,155	5,262,693	89,668	829,601	52,616	12,793,950
2005	19,862,807	25,084	1,883	138,669	5,495,693	94,762	858,708	52,743	13,195,265
2006	20,307,197	25,710	1,812	142,817	5,555,507	97,680	874,121	52,522	13,577,028
2007	20,711,754	25,568	1,793	145,155	5,567,687	97,239	878,411	52,428	13,943,473
2008	21,092,358	25,616	1,723	144,112	5,530,314	95,674	877,997	51,480	14,365,442
2009	21,374,175	25,758	1,909	145,065	5,559,247	102,936	883,831	51,099	14,604,330

Note: (1) Excluding military vehicles. (2) Including ambulances, fire engines, sweeper trucks, sprinkler trucks, and postal service vehicles.

(3) Since 2004, rental sedans have been reclassified from "Private Use" to "For Business".

Source: See Table 7-2.

7-5. Railway and Road Densities

End of Year	Meters Per Square Km		Meters Per 1,000 Persons	
	Railway (1)	Road	Railway (1)	Road
1952	47	409	209	1,813
1955	48	413	189	1,639
1960	51	426	168	1,421
1965	51	412	147	1,175
1970	58	434	141	1,064
1975	61	477	136	1,063
1980	70	486	142	982
1983	71	551	137	1,059
1984	72	552	136	1,045
1985	73	552	137	1,031
1986	74	552	136	1,022
1987	74	554	135	1,014
1988	73	555	132	1,004
1989	73	556	131	995
1990	73	557	129	996
1991	73	791	128	1,385
1992	77	827	134	1,434
1993	77	846	132	1,454
1994	77	872	131	1,485
1995	75	894	126	1,511
1996	75	911	126	1,523
1997	74	934	123	1,547
1998	77	969	127	1,591
1999	78	988	128	1,610
2000	79	993	128	1,605
2001	78	1,007	125	1,627
2002	77	1,023	123	1,644
2003	78	1,030	125	1,650
2004	88	1,048	140	1,671
2005	86	1,064	137	1,692
2006	87	1,086	138	1,717
2007	108	1,092	170	1,721
2008	108	1,114	169	1,750
2009	110	1,129	172	1,768

Note: (1) See note of Table 7-2.

Sources: The data are provided by the Ministry of Transportation and Communications, and the Ministry of the Interior, R.O.C.

7-6. Railway and Motor Carriers Traffic

Period	Passenger Traffic						Freight Traffic					
	Passengers (million)			Passenger-Kilometers (million)			Tonnage (1,000 mt)			Tonne-Kilometers (million)		
	Total	Railway (1)	Motor	Total	Railway (1)	Motor	Total	Railway (1)	Motor (2)	Total	Railway (1)	Motor (2)
1952	243	82	161	3,441	1,934	1,507	19,686	17,089	2,597	1,318	1,254	64
1955	423	97	326	5,603	2,550	3,053	28,169	22,469	5,700	1,888	1,733	156
1960	596	121	475	7,967	3,609	4,358	35,542	26,745	8,797	2,388	2,071	317
1965	858	134	724	11,229	4,470	6,759	45,290	30,192	15,098	3,024	2,415	608
1970	1,351	138	1,213	17,391	6,212	11,179	64,377	28,359	36,018	3,994	2,631	1,364
1975	2,077	147	1,931	27,294	8,287	19,007	124,092	35,219	88,873	6,540	2,702	3,838
1980	2,213	140	2,073	34,807	7,971	26,836	176,943	32,458	144,485	10,407	2,716	7,690
1984	2,123	131	1,992	34,102	8,458	25,644	220,437	29,886	190,551	11,684	2,493	9,191
1985	2,155	131	2,024	34,085	8,309	25,776	219,457	29,732	189,725	11,523	2,300	9,223
1986	2,093	132	1,961	32,839	8,321	24,519	228,869	28,647	200,222	11,725	2,365	9,359
1987	2,011	135	1,876	32,088	8,463	23,625	257,926	31,211	226,715	13,077	2,490	10,586
1988	1,919	133	1,786	31,087	8,237	22,850	270,677	30,399	240,278	13,618	2,278	11,340
1989	1,790	128	1,662	29,144	8,145	20,999	275,256	30,867	244,389	13,605	2,112	11,494
1990	1,675	132	1,542	29,077	8,323	20,755	273,852	28,054	245,798	13,420	1,877	11,543
1991	1,619	138	1,481	29,170	8,621	20,549	280,554	26,256	254,297	13,775	1,961	11,814
1992	1,572	150	1,422	29,201	9,361	19,839	296,149	28,194	267,955	14,360	2,140	12,220
1993	1,514	158	1,356	28,963	9,552	19,411	332,251	30,582	301,669	14,885	2,018	12,867
1994	1,450	161	1,289	27,510	9,515	17,995	344,668	31,233	313,436	15,098	2,007	13,091
1995	1,364	161	1,203	25,650	9,499	16,151	321,296	30,120	291,176	14,391	1,900	12,492
1996	1,338	171	1,167	24,449	9,028	15,421	316,856	27,410	289,446	13,576	1,585	11,991
1997	1,359	196	1,163	23,915	9,498	14,417	303,551	26,571	276,980	13,679	1,514	12,165
1998	1,387	233	1,155	24,595	10,296	14,298	386,527	26,560	359,967	18,831	1,404	17,426
1999	1,458	309	1,149	25,256	11,009	14,247	375,869	25,993	349,875	19,566	1,315	18,251
2000	1,564	460	1,104	27,277	12,620	14,657	365,841	22,261	343,581	19,361	1,179	18,182
2001	1,566	476	1,091	27,497	12,260	15,237	521,587	19,287	502,300	28,820	1,010	27,810
2002	1,557	500	1,057	27,912	12,142	15,770	516,749	18,217	498,533	29,282	941	28,341
2003	1,470	478	992	25,911	11,167	14,744	529,414	16,735	512,680	29,599	864	28,735
2004	1,539	520	1,019	27,828	12,051	15,778	565,675	16,960	548,715	31,938	909	31,029
2005	1,545	531	1,013	28,356	12,255	16,100	581,083	19,251	561,831	32,192	982	31,210
2006	1,568	554	1,014	28,738	12,352	16,386	613,274	19,060	594,214	32,215	997	31,218
2007	1,624	603	1,021	31,748	15,769	15,979	634,945	17,378	617,567	31,437	890	30,547
2008	1,744	690	1,054	34,872	19,066	15,783	620,720	16,583	604,137	31,093	933	30,160
2009	1,757	719	1,039	35,160	19,277	15,882	610,886	14,144	596,742	29,847	776	29,071

Note: (1) See note of Table 7-2.

(2) Prior to and including 2000, the figures in this table excluded the container freight traffic of Taiwan Province and Kaohsiung City; Prior to and including 1997, the figures also excluded the data of non-container tractors of Taiwan Province.

Source: See Table 7-2.

7-7. Civil Aviation Transportation at Airports

Period	No. of Flights			Passenger Traffic				Freight Traffic			
	Total	Inter-national	Domestic	Total	International	Domestic	Transit	Total	International	Domestic	Transit
				1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
				Passengers	Passengers	Passengers	Passengers	mt	mt	mt	mt
1952	5,133	-	-	26	-	-	-	3.1	-	-	-
1955	5,563	-	-	68	-	-	-	2.1	-	-	-
1960	8,276	-	-	122	-	-	-	4.6	-	-	-
1965	19,510	8,764	10,746	615	235	380	-	10.7	7.9	2.8	-
1970	66,582	26,102	40,480	2,533	997	1,536	-	45.9	33.7	12.2	-
1975	95,358	29,498	65,860	5,678	2,013	3,664	-	132.8	105.1	27.7	-
1980	126,898	37,089	89,809	11,198	3,759	6,150	1,289	237.1	212.2	24.9	-
1983	131,386	37,096	94,290	11,076	4,298	5,729	1,049	308.0	282.8	25.2	-
1984	138,627	38,970	99,657	11,916	4,519	6,342	1,055	337.6	309.6	28.0	-
1985	144,201	39,459	104,742	11,462	4,523	5,854	1,085	328.0	302.2	25.8	-
1986	143,114	40,566	102,548	11,156	4,828	5,303	1,026	424.6	403.0	21.6	-
1987	159,759	42,755	117,004	13,444	5,679	6,682	1,083	510.7	485.6	25.1	-
1988	177,493	47,183	130,310	15,760	7,129	7,614	1,017	542.8	516.1	26.7	-
1989	234,890	51,813	183,077	18,119	8,297	8,910	912	608.6	577.0	31.6	-
1990	251,823	60,691	191,132	19,888	9,680	9,043	1,165	662.1	625.4	36.7	-
1991	317,481	68,181	249,300	22,832	10,364	11,210	1,257	714.8	670.1	44.7	-
1992	377,816	77,542	300,274	28,237	12,117	14,875	1,245	816.4	763.3	53.1	-
1993	448,991	87,930	361,061	32,669	12,887	18,442	1,340	853.9	793.3	60.6	-
1994	535,627	100,383	435,244	38,703	13,673	23,299	1,731	880.3	809.5	70.8	-
1995	632,888	111,356	521,532	45,621	14,954	28,773	1,894	836.9	744.4	31.4	61.1
1996	700,964	123,931	577,033	54,103	16,157	35,902	2,044	885.2	791.8	29.4	64.0
1997	715,845	135,730	580,115	56,303	17,069	37,400	1,835	1,015.7	909.9	31.2	74.6
1998	638,344	135,023	503,321	51,650	16,440	33,294	1,916	1,032.8	936.4	26.4	70.0
1999	616,322	132,343	483,979	52,374	17,808	32,534	2,031	1,173.4	1,064.3	30.6	78.5
2000	586,560	138,379	448,181	48,407	19,780	26,650	1,976	1,338.2	1,214.9	33.9	89.5
2001	561,910	147,212	414,698	46,084	19,501	24,614	1,970	1,310.2	1,035.6	37.4	237.3
2002	548,555	156,023	392,532	44,186	20,063	21,890	2,233	1,513.9	1,137.6	44.2	332.0
2003	489,171	146,490	342,681	37,879	15,913	20,052	1,914	1,622.7	1,186.0	43.7	393.0
2004	504,862	175,230	329,632	44,117	20,756	20,995	2,365	1,823.1	1,254.9	40.6	527.6
2005	479,499	181,775	297,724	44,268	22,485	19,294	2,489	1,818.8	1,216.0	37.4	565.3
2006	463,506	188,274	275,232	43,725	23,774	17,365	2,586	1,809.6	1,208.0	40.2	561.4
2007	421,479	192,610	228,869	39,772	24,432	12,711	2,630	1,708.7	1,191.1	40.0	477.5
2008	357,982	174,748	183,234	35,236	23,203	9,850	2,183	1,587.3	1,035.4	36.7	515.2
2009	335,667	166,872	168,795	34,382	23,096	9,233	2,053	1,445.4	933.0	36.9	475.5

Source: See Table 7-2.

## 7-8a. Freight Handled at Seaports (1)

Unit: 1,000 Revenue Tons

Period	Loading and Unloading								Loading		
	Grand Total	Keelung Port	Kaohsiung Port	Hualien Port	Taichung Port	Su'ao Port	Anping Port	Taipei Port	Subtotal	Keelung Port	Kaohsiung Port
1952	3,303	1,627	1,528	149	-	-	-	-	1,468	634	767
1955	4,919	2,093	2,648	178	-	-	-	-	2,023	689	1,241
1960	6,892	2,372	4,236	284	-	-	-	-	3,022	830	2,013
1965	12,295	4,115	7,856	324	-	-	-	-	5,851	1,698	3,933
1970	25,016	8,643	15,984	389	-	-	-	-	8,997	2,936	5,820
1975	45,911	16,885	28,221	805	-	-	-	-	14,044	5,901	7,754
1980	116,450	35,186	71,850	3,398	4,747	1,269	-	-	43,124	13,651	26,781
1983	150,771	41,942	93,995	4,406	7,551	2,877	-	-	62,116	18,241	38,198
1984	181,453	53,487	113,274	3,756	7,684	3,252	-	-	72,115	23,890	42,761
1985	183,910	49,936	118,572	3,902	7,917	3,583	-	-	73,892	23,460	44,801
1986	227,489	66,173	143,747	4,607	9,472	3,489	-	-	90,852	31,065	53,904
1987	260,519	79,851	160,510	4,494	11,912	3,751	-	-	103,194	37,499	59,615
1988	283,193	76,592	181,729	5,404	14,923	4,544	-	-	108,865	34,114	66,687
1989	296,309	78,296	191,043	5,597	16,982	4,392	-	-	113,470	33,931	71,526
1990	301,062	79,615	190,945	5,172	21,261	4,069	-	-	114,462	35,194	71,799
1991	332,000	86,971	207,448	5,884	27,547	4,151	-	-	127,840	38,310	79,909
1992	345,279	85,267	214,198	6,316	34,672	4,825	-	-	128,125	36,620	80,680
1993	383,723	86,396	243,609	8,076	39,940	5,702	-	-	140,705	35,134	92,074
1994	402,619	91,626	251,378	9,006	45,026	5,583	-	-	148,371	37,262	96,343
1995	420,168	94,442	261,654	9,497	49,170	5,405	-	-	156,230	39,061	100,798
1996	432,625	89,407	266,929	9,743	60,436	6,109	-	-	162,198	38,036	102,032
1997	483,402	85,406	310,039	11,594	69,783	6,580	-	-	182,127	35,330	119,670
1998	494,018	76,149	328,289	12,488	70,803	6,290	-	-	188,050	29,265	130,584
1999	534,086	76,542	358,124	14,670	79,238	5,511	-	-	209,518	28,390	146,247
2000	566,950	88,336	375,406	15,556	82,014	5,639	-	-	223,728	33,122	153,983
2001	552,873	82,418	373,747	15,263	75,368	4,784	1,292	-	221,154	31,741	154,345
2002	606,711	88,911	410,687	17,160	81,508	5,563	2,881	-	243,914	34,456	170,123
2003	635,577	93,104	429,644	18,057	84,574	5,623	4,576	-	254,640	35,170	177,869
2004	696,241	97,766	468,913	21,751	88,902	6,074	5,092	7,743	277,104	36,218	195,393
2005	687,927	99,167	455,426	21,950	88,430	6,522	6,702	9,732	273,389	36,938	190,851
2006	706,506	99,479	464,884	20,072	90,323	6,604	11,150	13,994	279,718	38,102	197,761
2007	710,259	97,210	477,622	19,381	90,795	6,018	7,547	11,685	288,176	39,641	204,603
2008	668,279	91,261	448,992	17,420	89,294	5,003	6,671	9,637	271,531	36,900	193,630
2009	605,745	69,991	397,196	13,730	89,205	5,177	6,686	23,760	244,345	27,777	172,364

Note: (1) The conversion factor from TEUS to Revenue Tons is 36 in containerized cargo.

Source: See Table 7-2.

## 7-8b. Freight Handled at Seaports (Continued)

Unit: 1,000 Revenue Tons

Period	Loading					Unloading							
	Hualien Port	Taichung Port	Su'ao Port	Anping Port	Taipei Port	Subtotal	Keelung Port	Kaohsiung Port	Hualien Port	Taichung Port	Su'ao Port	Anping Port	Taipei Port
1952	67	-	-	-	-	1,835	993	760	82	-	-	-	-
1955	93	-	-	-	-	2,896	1,404	1,407	85	-	-	-	-
1960	179	-	-	-	-	3,870	1,542	2,223	105	-	-	-	-
1965	220	-	-	-	-	6,444	2,417	3,923	104	-	-	-	-
1970	241	-	-	-	-	16,019	5,707	10,164	148	-	-	-	-
1975	389	-	-	-	-	31,867	10,984	20,467	416	-	-	-	-
1980	2,093	394	205	-	-	73,326	21,535	45,069	1,305	4,353	1,064	-	-
1983	3,223	1,052	1,402	-	-	88,655	23,701	55,797	1,183	6,499	1,475	-	-
1984	2,749	1,107	1,608	-	-	109,338	29,597	70,513	1,007	6,577	1,644	-	-
1985	2,902	933	1,796	-	-	110,018	26,476	73,771	1,000	6,984	1,787	-	-
1986	3,289	1,067	1,527	-	-	136,637	35,108	89,843	1,319	8,405	1,962	-	-
1987	3,086	1,465	1,527	-	-	157,326	42,352	100,895	1,408	10,447	2,224	-	-
1988	3,717	2,361	1,985	-	-	174,329	42,478	115,042	1,687	12,562	2,559	-	-
1989	3,715	2,654	1,644	-	-	182,840	44,365	119,517	1,882	14,328	2,748	-	-
1990	3,087	3,260	1,122	-	-	186,600	44,421	119,146	2,085	18,001	2,947	-	-
1991	3,569	4,974	1,078	-	-	204,160	48,660	127,539	2,315	22,573	3,072	-	-
1992	3,708	6,095	1,021	-	-	217,154	48,647	133,518	2,608	28,577	3,804	-	-
1993	5,295	6,571	1,631	-	-	243,019	51,262	151,535	2,781	33,369	4,071	-	-
1994	5,483	7,554	1,729	-	-	254,248	54,364	155,035	3,524	37,472	3,854	-	-
1995	5,639	8,886	1,846	-	-	263,938	55,381	160,856	3,857	40,284	3,559	-	-
1996	6,413	13,173	2,543	-	-	270,427	51,371	164,897	3,330	47,263	3,565	-	-
1997	7,722	16,407	2,998	-	-	301,275	50,076	190,369	3,872	53,377	3,582	-	-
1998	8,813	16,894	2,494	-	-	305,968	46,884	197,704	3,675	53,909	3,796	-	-
1999	10,744	21,509	2,628	-	-	324,567	48,152	211,876	3,927	57,730	2,883	-	-
2000	12,156	21,794	2,673	-	-	343,222	55,214	221,422	3,400	60,220	2,966	-	-
2001	12,061	20,914	1,980	113	-	331,719	50,677	219,402	3,202	54,454	2,805	1,180	-
2002	13,972	23,176	2,071	117	-	362,796	54,455	240,565	3,188	58,332	3,492	2,764	-
2003	14,801	24,739	1,926	135	-	380,937	57,934	251,774	3,256	59,835	3,697	4,442	-
2004	18,328	24,833	2,187	147	9	419,127	61,548	273,519	3,423	64,069	3,888	4,946	7,734
2005	18,715	24,033	2,650	176	25	414,538	62,228	264,575	3,235	64,396	3,872	6,525	9,707
2006	16,799	24,001	2,531	177	346	426,788	61,377	267,123	3,273	66,322	4,073	10,973	13,647
2007	15,900	25,019	2,555	153	304	422,084	57,569	273,019	3,482	65,776	3,463	7,394	11,381
2008	14,192	24,431	1,842	228	307	396,749	54,361	255,362	3,228	64,862	3,162	6,443	9,329
2009	11,365	23,592	2,053	65	7,128	361,400	42,214	224,832	2,364	65,613	3,124	6,621	16,632

## 7-9. Imports and Exports Carried by National &amp; Foreign Vessels

Unit: 1,000 mt

Period	Imports and Exports				Imports				Exports			
	Total	Foreign Vessel	National Vessel	National Vessel %	Subtotal	Foreign Vessel	National Vessel	National Vessel %	Subtotal	Foreign Vessel	National Vessel	National Vessel %
1955	3,136	1,938	1,198	38.2	1,860	1,359	501	26.9	1,276	579	697	54.6
1960	4,762	2,487	2,275	47.8	2,806	1,461	1,345	47.9	1,956	1,026	930	47.5
1965	8,731	4,837	3,894	44.6	5,102	2,817	2,285	44.8	3,629	2,020	1,609	44.3
1970	17,423	10,904	6,519	37.4	13,131	8,119	5,012	38.2	4,292	2,785	1,507	35.1
1975	27,629	17,458	10,171	36.8	23,328	14,000	9,328	40.0	4,301	3,458	843	19.6
1980	60,262	46,980	13,282	22.0	51,168	39,620	11,548	22.6	9,094	7,360	1,734	19.1
1983	70,551	47,317	23,234	32.9	55,320	34,655	20,665	37.4	15,231	12,662	2,569	16.9
1984	76,079	51,256	24,823	32.6	59,828	38,343	21,485	35.9	16,251	12,913	3,338	20.5
1985	76,586	46,658	29,928	39.1	60,496	33,887	26,609	44.0	16,090	12,771	3,319	20.6
1986	87,081	57,588	29,493	33.9	70,780	44,567	26,213	37.0	16,301	13,021	3,280	20.1
1987	101,100	72,204	28,896	28.6	83,014	57,710	25,304	30.5	18,086	14,494	3,592	19.9
1988	115,484	83,876	31,608	27.4	96,786	69,402	27,384	28.3	18,697	14,473	4,224	22.6
1989	114,216	82,426	31,790	27.8	97,678	69,948	27,730	28.4	16,538	12,478	4,060	24.5
1990	117,768	81,205	36,564	31.0	102,329	69,657	32,672	31.9	15,439	11,548	3,891	25.2
1991	121,182	85,820	35,362	29.2	103,328	72,146	31,182	30.2	17,854	13,674	4,180	23.4
1992	129,161	89,131	40,030	31.0	112,459	76,479	35,981	32.0	16,702	12,653	4,049	24.2
1993	132,368	96,426	35,943	27.2	115,445	83,859	31,587	27.4	16,923	12,567	4,356	25.7
1994	135,858	99,547	36,311	26.7	119,117	86,966	32,151	27.0	16,741	12,581	4,160	24.9
1995	141,152	107,247	33,904	24.0	122,376	92,527	29,848	24.4	18,776	14,720	4,056	21.6
1996	145,706	101,618	44,087	30.3	124,736	85,032	39,704	31.8	20,969	16,586	4,383	20.9
1997	166,068	122,249	43,820	26.4	143,553	104,018	39,535	27.5	22,516	18,231	4,285	19.0
1998	161,878	116,239	45,639	28.2	139,813	98,534	41,279	29.5	22,065	17,705	4,360	19.8
1999	175,408	125,118	50,290	28.7	149,121	103,036	46,085	30.9	26,287	22,081	4,205	16.0
2000	181,694	129,375	52,320	28.8	152,042	104,704	47,338	31.1	29,653	24,671	4,982	16.8
2001	196,863	149,842	47,020	23.9	157,866	115,886	41,980	26.6	38,997	33,956	5,040	12.9
2002	207,979	163,695	44,284	21.3	166,502	126,701	39,801	23.9	41,477	36,994	4,483	10.8
2003	221,622	182,805	38,817	17.5	176,813	141,995	34,818	19.7	44,810	40,810	3,999	8.9
2004	235,824	201,540	34,284	14.5	187,975	157,202	30,773	16.4	47,849	44,338	3,511	7.3
2005	225,149	195,010	30,139	13.4	177,134	150,600	26,534	15.0	48,015	44,410	3,605	7.5
2006	220,629	197,063	23,566	10.7	173,072	151,637	21,434	12.4	47,558	45,426	2,132	4.5
2007	242,701	219,588	23,113	9.5	191,892	171,142	20,750	10.8	50,810	48,446	2,363	4.7
2008	235,006	212,630	22,376	9.5	189,261	169,163	20,098	10.6	45,745	43,467	2,279	5.0
2009	215,763	188,845	26,918	12.5	170,013	145,830	24,183	14.2	45,750	43,015	2,735	6.0

Source: See Table 7-2.

7-10. Number of ROC- Registered Ships and Volume of Cargo

Period	National-Flagged			Cargo Tonnage (1,000 mt)	Tonne Mileage (Million Tonne- Nautical Miles)
	No. of Vessels (1)	Gross Registered Tonnage (GRT) (Tons)	Deadweight Tonnage (DWT) (Tons)		
1952	126	365,306	480,730	2,837	7,055
1955	94	288,352	392,841	2,216	8,216
1960	83	347,173	503,586	2,795	11,760
1965	145	761,058	1,072,678	5,887	27,305
1970	170	1,129,916	1,716,431	8,613	44,800
1975	168	1,308,683	2,045,276	13,023	93,771
1980	178	1,806,216	2,704,909	24,085	136,196
1983	200	3,328,856	5,279,274	38,662	235,304
1984	217	4,350,735	6,935,436	43,339	281,276
1985	227	4,267,129	6,654,260	48,652	299,691
1986	233	4,595,764	7,161,238	53,832	309,167
1987	240	4,621,031	6,996,958	61,258	331,357
1988	254	5,182,197	7,744,415	72,409	383,246
1989	264	5,468,964	8,228,512	69,186	357,565
1990	254	5,922,976	9,179,151	83,462	479,348
1991	252	6,181,788	9,562,716	90,907	532,574
1992	267	6,543,058	10,077,163	96,857	541,899
1993	278	6,631,095	10,269,696	110,079	568,628
1994	267	5,946,787	9,235,814	112,929	526,952
1995	270	6,011,431	9,244,182	123,614	568,529
1996	284	6,066,699	9,326,984	130,052	610,350
1997	285	5,958,906	9,192,129	114,108	567,706
1998	285	5,539,486	8,771,344	109,885	519,624
1999	290	5,445,290	8,630,749	111,719	557,201
2000	288	5,336,130	8,391,652	110,271	527,891
2001	280	4,790,827	7,472,055	101,533	359,295
2002	272	4,234,607	6,789,777	101,091	312,823
2003	267	3,735,331	6,091,318	95,440	247,560
2004	272	3,707,112	5,998,971	96,735	195,066
2005	270	3,374,761	5,484,290	85,853	180,710
2006	258	3,005,230	4,962,058	78,135	154,245
2007	262	2,853,241	4,672,289	70,291	125,847
2008	267	2,868,332	4,709,741	65,250	129,950
2009	267	2,703,834	4,237,585	59,859	126,869

Note: (1)The number of national vessels registered refers to those with a gross tonnage of 100 tons or more, and includes cargo and passenger vessels, but excludes fishing and non-operated vessels.

Source: See Table 7-2.

## 7-11. Number of Visitors (1)

Period	Visitor Arrivals (Persons)			Percentage (%)			Index (2006=100)	Growth Rate (%)
	Total	Foreign	Overseas Chinese	Total	Foreign	Overseas Chinese		
1960	23,636	20,796	2,840	100.0	88.0	12.0	0.67	22.3
1965	133,666	118,460	15,206	100.0	88.6	11.4	3.80	40.0
1970	472,452	409,756	62,696	100.0	86.7	13.3	13.42	27.2
1975	853,140	715,630	137,510	100.0	83.9	16.1	24.24	4.1
1980	1,393,254	1,111,130	282,124	100.0	79.8	20.2	39.58	3.9
1983	1,457,404	1,166,791	290,613	100.0	80.1	19.9	41.41	2.7
1984	1,516,138	1,227,450	288,688	100.0	81.0	19.0	43.07	4.0
1985	1,451,659	1,195,443	256,216	100.0	82.4	17.6	41.24	-4.3
1986	1,610,385	1,333,315	277,070	100.0	82.8	17.2	45.75	10.9
1987	1,760,948	1,510,972	249,976	100.0	85.8	14.2	50.03	9.3
1988	1,935,134	1,696,677	238,457	100.0	87.7	12.3	54.98	9.9
1989	2,004,126	1,768,541	235,585	100.0	88.2	11.8	56.94	3.6
1990	1,934,084	1,712,680	221,404	100.0	88.6	11.4	54.95	-3.5
1991	1,854,506	1,629,448	225,058	100.0	87.9	12.1	52.69	-4.1
1992	1,873,327	1,649,726	223,601	100.0	88.1	11.9	53.22	1.0
1993	1,850,214	1,601,228	248,986	100.0	86.5	13.5	52.57	-1.2
1994	2,127,249	1,856,685	270,564	100.0	87.3	12.7	60.44	15.0
1995	2,331,934	2,066,333	265,601	100.0	88.6	11.4	66.25	9.6
1996	2,358,221	2,088,539	269,682	100.0	88.6	11.4	67.00	1.1
1997	2,372,232	2,115,641	256,591	100.0	89.2	10.8	67.40	0.6
1998	2,298,706	2,031,811	266,895	100.0	88.4	11.6	65.31	-3.1
1999	2,411,248	2,115,653	295,595	100.0	87.7	12.3	68.50	4.9
2000	2,624,037	2,310,670	313,367	100.0	88.1	11.9	74.55	8.8
2001	2,831,035	2,291,871	539,164	100.0	81.0	19.0	80.43	7.9
2002	2,977,692	2,354,017	623,675	100.0	79.1	20.9	84.60	5.2
2003	2,248,117	1,812,034	436,083	100.0	80.6	19.4	63.87	-24.5
2004	2,950,342	2,428,297	522,045	100.0	82.3	17.7	83.82	31.2
2005	3,378,118	2,798,210	579,908	100.0	82.8	17.2	95.97	14.5
2006	3,519,827	2,855,629	664,198	100.0	81.1	18.9	100.00	4.2
2007	3,716,063	2,988,815	727,248	100.0	80.4	19.6	105.58	5.6
2008	3,845,187	2,962,536	882,651	100.0	77.0	23.0	109.24	3.5
2009	4,395,004	2,770,082	1,624,922	100.0	63.0	37.0	124.86	14.3

Note: (1) Since 2001, the figures of visitor arrivals include visitors from mainland China.

Source: See Table 7-2.

7-12. Overseas Chinese Arrivals by Place of Residence

Unit: Person

Country/Territory	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	295,595	313,367	539,164	623,675	436,083	522,045	579,908	664,198	727,248	882,651	1,624,922
Hong Kong & Macau	256,491	287,600	354,412	379,864	267,102	346,209	355,443	354,335	411,889	540,039	634,121
Japan	2,423	1,417	6,009	12,933	1,922	2,143	2,142	1,956	1,934	1,803	1,688
Korea, Rep. of	1,731	1,249	3,663	3,750	2,719	3,326	3,553	3,739	3,467	4,451	3,489
Malaysia	320	289	1,000	1,821	527	488	465	461	588	710	633
Philippines	2,681	951	5,073	5,239	4,175	4,686	4,869	4,753	4,913	4,880	4,024
Singapore	275	206	2,126	3,955	439	440	513	649	479	482	394
Thailand	308	187	2,157	4,962	912	1,100	984	999	932	901	1,061
Indonesia	495	545	894	1,630	962	467	378	277	245	403	340
Brazil	294	194	241	208	106	134	205	233	210	323	216
Canada	691	383	3,011	6,304	496	627	626	596	625	631	648
United States	5,806	2,998	10,260	24,059	2,335	2,612	2,776	2,798	2,929	3,450	3,992
South Africa	198	99	177	88	131	181	155	162	175	145	138
Belgium	21	15	13	13	19	29	18	27	27	19	13
France	54	45	262	634	152	202	182	250	224	208	270
Germany	94	60	219	510	101	179	195	162	157	180	161
Netherlands	14	11	35	143	39	52	33	72	72	70	66
United Kingdom	93	48	200	410	142	233	202	213	210	215	196
Australia	233	131	1,209	2,275	325	452	377	435	492	474	450
Others	23,373	16,939	148,203	174,877	153,479	158,485	206,792	292,081	297,680	323,267	973,022

Source: See Table 7-2.

## 7-13. Foreign Visitor Arrivals by Residence

Unit: Person

Country	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	2,310,670	2,291,871	2,354,017	1,812,034	2,428,297	2,798,210	2,855,629	2,988,815	2,962,536	2,770,082
Japan	914,884	970,741	985,564	655,131	885,168	1,122,192	1,159,533	1,164,446	1,084,888	998,973
Korea, Rep. of	82,480	82,081	79,874	90,174	144,769	178,964	192,521	222,347	247,815	164,152
Malaysia	57,728	56,615	64,483	66,487	92,272	107,084	114,761	140,720	155,073	166,354
Philippines	83,137	68,955	74,022	75,851	82,319	87,205	75,240	80,117	83,056	73,182
Thailand	132,998	116,296	105,688	97,478	101,989	92,584	94,644	89,137	83,685	77,344
Canada	38,016	40,176	42,815	33,873	49,891	53,838	53,225	56,554	59,605	59,490
United States	356,535	338,548	353,411	270,523	380,210	388,153	392,004	395,036	383,747	365,266
Mexico	1,876	1,605	2,195	1,213	2,144	1,999	2,097	2,445	2,190	1,773
Belgium	4,147	3,506	3,833	3,014	3,801	4,208	3,832	4,082	4,147	4,479
France	23,675	20,988	20,179	15,188	21,152	21,785	22,372	23,693	23,956	24,975
Germany	34,769	33,687	33,470	28,476	37,063	39,626	38,602	39,372	40,129	39,372
Italy	12,055	10,639	10,664	7,678	10,302	10,913	10,722	11,402	12,694	12,202
Netherlands	12,592	11,032	10,237	8,022	11,173	12,084	11,418	12,373	12,056	11,164
Spain	4,063	3,736	3,826	2,763	4,367	4,579	4,566	4,865	5,360	5,586
Switzerland	6,325	5,909	5,639	4,486	6,114	6,341	6,360	6,719	6,225	6,393
United Kingdom	35,471	33,569	34,082	28,316	36,913	35,748	35,794	39,758	48,176	44,619
Australia	31,711	29,978	31,477	26,287	41,529	46,017	42,114	51,270	57,725	56,697
New Zealand	5,973	5,768	6,124	5,272	7,512	8,015	8,189	8,612	8,972	7,850
South Africa	4,849	5,151	5,724	5,182	6,180	5,620	5,332	4,991	4,759	3,871
Others	467,386	452,891	480,710	386,620	503,429	571,255	582,303	630,876	638,278	646,340

Source: See Table 7-2.

7-14. Postal Establishments and Mail Routes

End of Year	No. of Postal Establishments	Mail Routes (km)			
		Total	By Land	By Air	By Sea
1952	1,544	50,396	3,313	25,962	21,121
1955	2,524	96,249	19,695	39,263	37,291
1960	6,114	116,389	28,705	45,834	41,850
1965	7,008	166,766	33,527	51,608	81,631
1970	8,149	200,200	34,464	56,205	109,531
1975	9,443	500,058	34,610	284,114	181,334
1980	11,534	759,185	35,685	420,467	303,033
1983	12,224	1,434,946	88,148	808,875	537,923
1984	12,324	1,441,751	94,953	808,875	537,923
1985	12,441	1,490,855	96,157	856,775	537,923
1986	12,523	1,583,162	96,844	932,975	553,343
1987	12,511	1,588,427	99,153	936,105	553,169
1988	12,498	1,592,553	103,279	936,105	553,169
1989	12,441	1,605,072	115,510	936,393	553,169
1990	12,700	1,607,639	118,076	936,394	553,169
1991	13,223	1,608,437	118,875	936,393	553,169
1992	13,536	1,636,306	122,648	960,489	553,169
1993	13,824	1,644,084	122,562	968,353	553,169
1994	14,079	1,701,206	122,591	994,346	584,269
1995	14,335	1,833,913	123,191	1,126,453	584,269
1996	14,638	1,835,440	123,914	1,127,257	584,269
1997	13,961	1,845,096	122,870	1,137,957	584,269
1998	14,014	1,862,818	125,592	1,152,957	584,269
1999	14,414	1,905,696	125,592	1,195,835	584,269
2000	12,656	1,903,222	123,118	1,195,835	584,269
2001	11,216	1,901,895	113,450	1,204,176	584,269
2002	10,325	1,902,638	114,396	1,203,973	584,269
2003	9,976	1,904,383	116,141	1,203,973	584,269
2004	6,755	1,904,894	116,652	1,203,973	584,269
2005	6,420	1,903,028	114,731	1,203,973	584,324
2006	5,341	1,903,029	114,731	1,203,973	584,325
2007	4,823	1,903,283	114,985	1,203,973	584,325
2008	2,570	1,912,832	115,330	1,203,341	594,161
2009	2,681	1,919,509	118,958	1,205,582	594,969

Sources: The data are provided by the Chunghwa Post Co., Ltd., and the Ministry of Transportation and Communications, R.O.C.

7-15a. Volume of Postal Service

Period	Correspondence (million pieces) (1)						Speedpost (1,000 pieces)		
	Accepted			Delivered			Total	Domestic	International
	Total	Domestic	International	Total	Domestic	International			
1952	62.3	60.3	2.0	70.4	67.0	3.4	-	-	-
1955	124.8	121.6	3.2	146.8	140.6	6.2	-	-	-
1960	358.5	351.0	7.5	370.4	358.6	11.8	-	-	-
1965	379.5	369.2	10.3	382.2	369.2	13.0	-	-	-
1970	552.8	528.5	24.3	577.3	556.0	21.3	-	-	-
1975	804.3	756.3	48.0	854.9	814.7	40.2	-	-	-
1980	923.2	852.2	71.0	958.7	909.5	49.2	56	-	56
1983	1,159.6	1,088.1	71.5	1,193.7	1,132.3	61.4	221	-	221
1984	1,228.6	1,155.7	72.9	1,250.0	1,178.9	71.1	401	22	379
1985	1,318.0	1,246.4	71.6	1,363.5	1,289.5	74.0	930	331	599
1986	1,437.2	1,366.6	70.6	1,486.8	1,406.7	80.1	1,494	706	788
1987	1,443.4	1,378.8	64.6	1,539.8	1,466.2	73.6	2,037	1,053	984
1988	1,545.2	1,483.0	62.2	1,670.4	1,598.3	72.1	2,528	1,399	1,129
1989	1,815.9	1,754.0	61.9	1,952.1	1,874.6	77.5	3,119	1,913	1,206
1990	1,707.7	1,641.2	66.5	1,984.7	1,901.2	83.5	3,709	2,412	1,297
1991	1,740.7	1,671.2	69.5	2,007.7	1,925.5	82.2	4,729	3,213	1,516
1992	1,819.2	1,750.4	68.8	2,012.0	1,930.9	81.1	5,605	4,032	1,573
1993	1,845.8	1,777.4	68.4	2,109.9	2,022.4	87.5	4,777	3,240	1,537
1994	2,015.5	1,949.4	66.1	2,215.9	2,136.7	79.2	5,310	3,782	1,528
1995	2,141.5	2,073.2	68.3	2,434.8	2,350.4	84.4	5,953	4,384	1,569
1996	2,219.2	2,159.7	59.5	2,563.3	2,475.6	87.7	6,823	5,196	1,627
1997	2,401.4	2,345.5	55.9	2,750.7	2,661.8	88.9	7,528	5,881	1,647
1998	2,589.3	2,536.7	52.6	2,915.7	2,823.7	92.0	8,226	6,514	1,712
1999	2,705.2	2,649.7	55.5	3,052.5	2,956.7	95.8	9,281	7,493	1,788
2000	3,087.9	3,040.2	47.7	3,410.1	3,304.2	105.9	10,435	8,660	1,775
2001	2,891.5	2,850.7	40.8	3,304.7	3,209.5	95.2	7,423	5,950	1,473
2002	2,876.1	2,837.9	38.2	3,316.7	3,227.1	89.6	5,846	4,458	1,388
2003	2,731.3	2,696.9	34.4	3,223.6	3,135.5	88.1	5,854	4,350	1,504
2004	2,815.1	2,779.6	35.5	3,279.2	3,197.9	81.3	5,862	4,346	1,516
2005	2,808.4	2,779.4	29.0	3,256.2	3,186.4	69.8	5,908	4,342	1,566
2006	2,663.0	2,640.0	23.0	3,187.3	3,125.9	61.4	5,674	4,081	1,593
2007	2,670.0	2,649.0	21.0	3,108.5	3,050.0	58.5	5,794	4,117	1,677
2008	2,645.9	2,623.7	22.2	3,185.0	3,132.2	52.8	6,294	4,588	1,706
2009	2,625.7	2,607.6	18.1	2,942.0	2,898.0	44.0	6,497	4,791	1,706

(1) Excluding parcels.  
Source: See Table 7-14.

7-15b. Volume of Postal Service (Continued)

Period	Parcels (1,000 pieces)					
	Accepted			Delivered		
	Total	Domestic	International	Total	Domestic	International
1952	427	408	19	450	401	49
1955	650	612	38	640	587	53
1960	3,568	3,446	122	3,506	3,373	133
1965	4,862	4,642	220	4,746	4,574	172
1970	6,773	6,312	461	6,803	6,460	343
1975	7,255	6,467	788	7,339	6,805	534
1980	9,624	8,514	1,110	9,474	8,928	546
1983	8,978	7,722	1,256	8,747	8,158	589
1984	9,481	8,208	1,273	9,233	8,669	564
1985	9,631	8,318	1,313	9,248	8,652	596
1986	9,494	8,209	1,285	9,196	8,436	760
1987	9,415	8,310	1,105	9,437	8,627	810
1988	10,120	9,144	976	10,225	9,417	808
1989	10,440	9,593	847	10,554	9,887	667
1990	11,009	10,198	811	11,273	10,462	811
1991	13,119	12,294	825	13,270	12,583	687
1992	15,817	15,045	772	16,149	15,551	598
1993	14,978	14,280	698	15,269	14,688	581
1994	16,627	15,967	660	16,993	16,371	622
1995	18,213	17,548	665	18,741	18,121	620
1996	18,319	17,689	630	18,683	18,104	579
1997	18,373	17,795	578	18,736	18,146	590
1998	16,917	16,396	521	17,350	16,862	488
1999	16,147	15,623	524	16,539	16,085	454
2000	17,287	16,743	544	17,842	17,395	447
2001	10,631	10,078	553	10,952	10,605	347
2002	7,973	7,395	578	8,209	7,862	347
2003	8,953	8,376	577	9,181	8,815	366
2004	12,108	11,543	565	12,668	12,259	409
2005	15,767	15,216	551	16,720	16,333	387
2006	17,897	17,321	576	18,901	18,506	395
2007	19,958	19,349	609	21,560	21,152	408
2008	24,268	23,608	660	26,230	25,813	417
2009	25,351	24,657	694	26,980	26,568	412

7-16. Telegraph Circuits and Volume of Telephone and Data Communication Services

Period	Fixed Telephone Traffic			Toll Telephone Service	Local Telephone Service	Mobile Telephone Service	Radio Paging Service	Internet Service
	Local	Long-Distance	International	No. of Subscribers	No. of Subscribers	No. of Subscribers	No. of Subscribers	No. of Subscribers
	Million Minutes	Million Minutes	Million Minutes					
1952	-	-	59	-	24,609	-	-	-
1955	-	-	109	38	33,531	-	-	-
1960	-	-	119	1,057	56,168	-	-	-
1965	-	-	258	1,935	98,520	-	-	-
1970	-	-	2,131	5,631	249,420	-	-	-
1975	-	-	8,396	13,534	774,233	-	-	-
1980	-	-	22,945	41,842	2,322,816	-	8,261	-
1983	-	-	36,786	68,199	3,617,528	-	37,214	-
1984	-	-	45,783	75,636	3,947,087	-	52,817	-
1985	-	-	58,020	82,171	4,227,992	-	72,725	-
1986	-	-	77,063	88,343	4,540,359	-	97,710	-
1987	-	-	105,629	92,973	4,909,036	-	116,088	-
1988	-	-	142,628	97,952	5,332,285	-	200,237	-
1989	-	-	183,864	102,873	5,822,663	22,086	347,658	-
1990	-	-	241,928	106,625	6,300,755	83,482	792,419	-
1991	-	-	297,616	106,370	6,853,080	196,793	974,863	-
1992	-	-	366,854	109,259	7,418,277	384,779	1,169,460	-
1993	-	-	442,308	114,151	7,950,504	538,544	1,352,020	-
1994	-	-	501,849	119,077	8,503,201	584,326	1,729,030	-
1995	-	-	593,023	121,979	9,174,813	772,165	2,083,000	21,256
1996	35,919	24,909	700,502	126,100	10,010,614	970,473	2,300,766	164,649
1997	44,898	10,979	789,061	128,368	10,862,327	1,491,609	2,641,067	429,242
1998	50,648	11,089	860,878	135,183	11,500,361	4,727,045	4,261,346	1,665,141
1999	54,316	10,152	958,264	144,759	12,043,756	11,541,139	3,873,295	2,874,207
2000	66,208	9,107	1,058,378	149,598	12,642,193	17,873,829	2,812,869	4,649,853
2001	61,625	8,022	1,514,416	138,623	12,857,775	21,786,384	1,756,219	6,231,917
2002	50,034	7,466	2,153,914	134,923	13,099,416	24,390,520	1,598,405	7,458,609
2003	38,254	7,027	3,076,736	131,677	13,355,032	25,799,839	1,414,856	7,828,135
2004	30,703	6,505	3,131,670	126,028	13,529,923	22,760,144	1,335,919	8,036,054
2005	24,839	6,057	3,468,293	118,871	13,615,439	22,170,702	1,095,386	7,271,295
2006	21,309	5,554	3,841,016	110,900	13,473,461	23,249,262	1,070,317	7,036,507
2007	19,509	5,002	3,879,449	99,877	13,302,004	24,301,971	1,050,031	5,973,968
2008	17,914	4,694	3,993,877	95,504	13,082,115	25,412,514	1,136,944	6,027,422
2009	16,794	4,401	4,192,733	91,228	12,820,993	26,958,772	1,121,450	5,668,242

Source: The data are provided by the National Communications Commission, R.O.C.

7-17. Number of Telephone Subscribers Per 100 Persons in Taiwan Area and Selected Cities

Unit: subscribers/100 persons

End of Year	Taiwan Area	Taipei	Kaohsiung	Taichung	Tainan	Keelung
1952	0.30	1.32	0.56	0.84	0.56	0.56
1955	0.37	1.63	0.70	0.79	0.67	0.70
1960	0.52	2.26	0.74	0.91	1.03	0.86
1965	0.78	3.36	1.15	1.30	1.23	1.21
1970	1.70	6.13	2.94	3.01	2.42	2.36
1975	4.79	14.63	8.31	9.87	5.80	6.66
1980	13.00	27.58	19.27	22.49	18.78	16.37
1983	19.25	33.07	25.34	29.92	26.34	21.70
1984	20.70	34.49	26.57	31.88	28.43	22.74
1985	21.89	35.82	27.73	33.35	29.94	23.55
1986	23.27	37.33	28.85	35.36	32.18	24.57
1987	24.89	39.46	30.48	37.76	34.64	25.72
1988	26.72	42.21	32.60	41.91	37.71	27.14
1989	28.89	43.90	35.26	46.07	40.72	28.83
1990	30.88	48.50	37.57	49.95	43.85	30.19
1991	33.26	52.47	40.09	55.21	47.86	32.09
1992	35.66	56.49	42.76	60.06	52.18	33.97
1993	37.87	59.65	45.59	57.93	56.32	35.76
1994	40.15	62.11	48.12	62.65	60.88	37.70
1995	42.96	65.68	51.01	66.80	65.83	40.20
1996	46.51	71.28	55.22	72.97	71.41	43.83
1997	49.98	77.29	57.67	78.40	76.14	46.94
1998	52.58	80.34	59.55	81.51	79.75	49.83
1999	54.54	84.01	61.34	83.12	81.69	51.86
2000	56.78	87.45	63.30	84.56	85.00	53.83
2001	57.42	88.07	63.46	84.76	85.62	54.13
2002	58.20	89.07	63.81	84.51	87.30	54.90
2003	59.12	90.97	65.26	79.23	88.82	55.59
2004	59.68	91.92	65.19	79.44	89.69	55.74
2005	59.86	92.26	65.58	79.60	90.58	55.58
2006	58.90	89.86	64.59	77.92	89.50	54.78
2007	57.90	87.64	63.20	99.33	87.68	53.90
2008	56.79	85.83	62.04	96.17	85.65	53.06
2009	55.45	83.75	60.38	90.02	83.41	51.74

Source: See Table 7-16.



## 8. MONEY AND BANKING



## 8-1a. Principal Financial Indicators

End of Year	Money Supply (M <sub>1B</sub> )	Deposits of Major Financial Institutions	Loans & Investments of Major Financial Institutions	Reserve Money (1)	Rediscount Rate (percent per annum)
I. Amount (NT\$ billion)					
1978	300	729	686	165	8.25
1979	323	818	825	168	11.00
1980	396	958	1,044	196	11.00
1981	451	1,101	1,217	240	11.75
1982	516	1,379	1,444	266	7.75
1983	611	1,746	1,671	316	7.25
1984	668	2,106	1,870	362	6.75
1985	750	2,583	1,990	422	5.25
1986	1,135	3,179	2,105	550	4.50
1987 (2)	1,563	3,964	2,455	700	4.50
1988	1,945	4,881	3,395	882	4.50
1989	2,063	5,866	4,409	1,155	7.75
1990	1,926	6,471	5,063	1,156	7.75
1991	2,158	7,576	6,190	1,265	6.25
1992	2,426	9,074	7,961	1,412	5.63
1993	2,797	10,454	9,511	1,501	5.50
1994	3,139	12,031	10,956	1,669	5.50
1995	3,163	13,131	12,100	1,638	5.50
1996	3,426	14,261	13,052	1,653	5.00
1997	3,715	15,421	14,352	1,641	5.25
1998	3,855	16,697	15,472	1,665	4.75
1999	4,507	18,064	16,025	1,643	4.50
2000	4,492	19,309	16,622	1,583	4.63
2001	5,026	20,161	16,489	1,456	2.13
2002	5,492	20,610	16,078	1,569	1.63
2003	6,553	21,747	16,535	1,619	1.38
2004	7,368	23,257	17,964	1,718	1.75
2005	7,871	24,709	19,360	1,759	2.25
2006	8,223	25,942	20,154	1,883	2.75
2007	8,220	26,209	20,627	1,948	3.38
2008	8,154	27,978	21,332	2,125	2.00
2009	10,512	29,556	21,491	2,304	1.25

(1) Referring to reserves held by deposit money banks and currency outside monetary institutions.

(2) The postal savings system is included with monetary institutions in 1987 and after.

Source: The Central Bank of the Republic of China (Taiwan), *Financial Statistics Monthly, Taiwan Area, R.O.C. (Taiwan)*, April 2010.

8-1b. Principal Financial Indicators (Continued)

End of Year	Money Supply (M <sub>1B</sub> )	Deposits of Major Financial Institutions	Loans & Investments of Major Financial Institutions	Reserve Money
<b>II. Percentage Change from Previous Year (%)</b>				
1978	37.0	33.1	26.8	33.7
1979	7.7	12.3	20.1	2.1
1980	22.7	17.1	26.6	16.6
1981	13.7	14.9	16.5	22.4
1982	14.6	25.3	18.7	10.7
1983	18.4	26.6	15.7	18.6
1984	9.3	20.6	11.9	14.7
1985	12.2	22.7	6.4	16.5
1986	51.4	23.1	5.8	30.4
1987 (1)	37.7	24.7	16.6	27.3
1988	24.4	23.1	38.3	26.0
1989	6.0	20.2	29.9	31.0
1990	-6.6	10.3	14.8	0.1
1991	12.1	17.1	22.2	9.4
1992	12.4	19.8	28.6	11.6
1993	15.3	15.2	19.5	6.3
1994	12.2	15.1	15.2	11.1
1995	0.8	9.1	10.4	-1.8
1996	8.3	8.6	7.9	0.9
1997	8.4	8.1	10.0	-0.7
1998	3.8	8.3	7.8	1.4
1999	16.9	8.2	3.6	-1.3
2000	-0.3	6.9	3.7	-3.6
2001	11.9	4.4	-0.8	-8.0
2002	9.3	2.2	-2.5	7.7
2003	19.3	5.5	2.8	3.2
2004	12.4	6.9	8.6	6.1
2005	6.8	6.2	7.8	2.4
2006	4.5	5.0	4.1	7.1
2007	-0.03	1.0	2.3	3.4
2008	-0.8	6.8	3.4	9.1
2009	28.9	5.6	0.7	8.4

(1) See note (2) of Table 8-1a.

## 8-2a. Number of Financial Institutions

End of Year	Total (1)	Domestic Banks			Local Branches of Foreign Banks	Medium Business Banks (2)		
		Subtotal	Head Offices	Branch Offices		Subtotal	Head Offices	Branch Offices
1978	3,494	515	14	501	13	153	8	145
1979	3,443	528	15	513	13	161	8	153
1980	3,509	533	15	518	21	170	8	162
1981	2,631	558	15	543	24	179	8	171
1982	2,721	567	16	551	25	191	8	183
1983	2,747	575	16	559	28	196	8	188
1984	2,798	577	16	561	31	203	8	195
1985	2,855	601	16	585	32	211	8	203
1986	2,869	617	16	601	32	220	8	212
1987	2,923	648	16	632	34	239	8	231
1988	2,973	679	16	663	35	248	8	240
1989	3,033	708	16	692	38	269	8	261
1990	3,096	737	16	721	43	282	8	274
1991	3,161	773	17	756	47	298	8	290
1992	3,348	929	32	897	50	323	8	315
1993	3,540	1,063	33	1,030	52	360	8	352
1994	3,754	1,208	34	1,174	57	411	8	403
1995	3,892	1,395	34	1,361	58	454	8	446
1996	4,044	1,498	34	1,464	65	480	8	472
1997	4,295	1,724	39	1,685	69	499	8	491
1998	4,261	2,094	42	2,052	72	358	6	352
1999	4,432	2,335	47	2,288	71	293	5	288
2000	4,555	2,459	48	2,411	70	287	5	282
2001	4,832	2,760	48	2,712	69	298	5	293
2002	4,885	2,828	47	2,781	68	292	5	287
2003	4,988	2,929	45	2,884	69	294	5	289
2004	4,994	2,989	45	2,944	67	249	4	245
2005	5,033	3,037	42	2,995	68	248	4	244
2006	5,070	3,142	40	3,102	64	186	3	183
2007	5,107	3,228	39	3,189	83	125	1	124
2008	5,111	3,177	37	3,140	141	125	1	124
2009	5,128	3,192	37	3,155	133	125	1	124

(1) Excluding the Central Bank of China, R.O.C.

(2) Prior to February 1979, mutual savings & loan associations were included.

Source: See Table 8-1a.

8-2b. Number of Financial Institutions (Continued)

End of Year	Credit Cooperative Associations	Credit Departments of Farmers' Associations	Credit Departments of Fishermen's Associations	Investment and Trust Companies			Postal Savings System	Life Insurance Companies
				Subtotal	Head Offices	Branch Offices		
1978	75	278	4	9	8	1	2,438	9
1979	75	278	4	23	8	15	2,352	9
1980	75	281	4	27	8	19	2,389	9
1981	75	281	4	31	8	23	1,470	9
1982	75	283	4	31	8	23	1,536	9
1983	75	283	12	31	8	23	1,538	9
1984	75	283	16	33	8	25	1,571	9
1985	75	283	17	35	8	27	1,592	9
1986	75	284	19	35	8	27	1,578	9
1987	74	282	19	39	8	31	1,579	9
1988	74	282	22	42	8	34	1,583	8
1989	74	285	22	52	8	44	1,574	11
1990	74	285	24	54	8	46	1,582	15
1991	74	285	26	70	8	62	1,573	15
1992	74	285	27	61	7	54	1,576	23
1993	74	285	27	66	7	59	1,585	28
1994	74	285	27	59	6	53	1,603	30
1995	73	285	27	54	5	49	1,515	31
1996	73	285	27	60	5	55	1,524	32
1997	64	287	27	66	5	61	1,527	32
1998	54	287	27	47	4	43	1,289	33
1999	50	287	27	39	3	36	1,297	33
2000	48	287	27	39	3	36	1,306	32
2001	39	260	25	36	3	33	1,317	28
2002	37	253	25	32	3	29	1,321	29
2003	35	253	25	31	3	28	1,323	29
2004	32	254	25	29	3	26	1,321	28
2005	29	253	25	22	2	20	1,322	29
2006	28	253	25	22	2	20	1,321	29
2007	27	261	25	7	1	6	1,322	29
2008	27	264	25	0	0	0	1,322	30
2009	26	275	25	0	0	0	1,322	30

## 8-3a. Non-financial Sector Sources of Funds

## A. Stocks

End of Year	All Sources	Financing through Intermediaries			Financing through Securities Markets							
		Total	Loans and Investments		(2)-(1)	Securities Issues						
			Loans	Investments (1)		Total (2)	Listed Stocks	Short-term Bills	Corporate Bonds	Overseas Debentures	Government Bonds	Beneficiary Certificates
I. Amount (NT\$ billion)												
1988	4,079	3,644	3,356	289	435	723	356	129	52	0	186	-
1989	5,316	4,773	4,383	391	543	933	471	192	45	3	223	-
1990	6,105	5,547	4,986	562	558	1,119	529	347	52	3	189	-
1991	7,626	6,802	6,126	676	825	1,501	620	345	65	7	464	-
1992	9,584	8,586	7,704	882	997	1,880	740	396	67	45	631	-
1993	11,386	10,257	8,978	1,278	1,130	2,408	894	651	60	50	752	-
1994	13,267	11,806	10,466	1,341	1,461	2,802	1,081	729	71	109	813	-
1995	15,143	13,241	11,629	1,612	1,902	3,514	1,498	922	92	131	872	-
1996	17,016	14,613	12,350	2,263	2,402	4,666	1,894	1,364	250	147	1,011	-
1997	19,555	16,284	13,898	2,385	3,272	5,657	2,656	1,428	323	195	1,055	-
1998	21,924	17,688	14,785	2,903	4,236	7,140	3,525	1,802	519	195	1,099	-
1999	23,512	18,729	15,739	2,991	4,783	7,773	4,046	1,505	590	238	1,395	-
2000	25,449	19,932	16,792	3,141	5,516	8,657	4,856	1,266	707	302	1,525	-
2001	26,447	20,527	16,992	3,535	5,921	9,455	5,265	1,111	809	363	1,908	-
2002	27,433	20,952	17,064	3,888	6,482	10,369	5,553	878	1,007	537	2,395	-
2003	29,352	21,668	17,776	3,892	7,684	11,577	5,856	816	1,177	1,055	2,649	25
2004	31,710	23,484	19,345	4,138	8,227	12,534	6,160	783	1,216	1,329	2,984	63
2005	33,979	25,264	20,804	4,460	8,716	13,344	6,544	755	1,192	1,452	3,187	214
2006	35,326	26,639	21,642	4,997	8,688	13,786	6,750	726	1,151	1,407	3,410	342
2007	36,483	27,601	22,375	5,226	8,883	14,109	6,836	673	1,105	1,521	3,548	426
2008	37,458	28,823	23,022	5,801	8,635	14,436	6,932	695	1,139	1,494	3,843	333
2009	38,018	29,214	23,161	6,053	8,804	14,857	7,080	656	1,137	1,533	4,186	264

Source: The Central Bank of China, R.O.C., <http://www.cbc.gov.tw/>

8-3b. Non-financial Sector Sources of Funds (Continued)

A. Stocks

End of Year	All Sources	Financing through Intermediaries			Financing through Securities Markets							
		Total	Loans and Investments		(2)-(1)	Securities Issues						
			Loans	Investments (1)		Total (2)	Listed Stocks	Short-term Bills	Corporate Bonds	Overseas Debentures	Government Bonds	Beneficiary Certificates
II. Percentage (%)												
1988	100.0	89.3	82.3	7.1	10.7	17.7	8.7	3.2	1.3	0.0	4.6	-
1989	100.0	89.8	82.4	7.4	10.2	17.6	8.9	3.6	0.9	0.0	4.2	-
1990	100.0	90.9	81.7	9.2	9.1	18.3	8.7	5.7	0.8	0.0	3.1	-
1991	100.0	89.2	80.3	8.9	10.8	19.7	8.1	4.5	0.9	0.1	6.1	-
1992	100.0	89.6	80.4	9.2	10.4	19.6	7.7	4.1	0.7	0.5	6.6	-
1993	100.0	90.1	78.9	11.2	9.9	21.1	7.9	5.7	0.5	0.4	6.6	-
1994	100.0	89.0	78.9	10.1	11.0	21.1	8.1	5.5	0.5	0.8	6.1	-
1995	100.0	87.4	76.8	10.6	12.6	23.2	9.9	6.1	0.6	0.9	5.8	-
1996	100.0	85.9	72.6	13.3	14.1	27.4	11.1	8.0	1.5	0.9	5.9	-
1997	100.0	83.3	71.1	12.2	16.7	28.9	13.6	7.3	1.7	1.0	5.4	-
1998	100.0	80.7	67.4	13.2	19.3	32.6	16.1	8.2	2.4	0.9	5.0	-
1999	100.0	79.7	66.9	12.7	20.3	33.1	17.2	6.4	2.5	1.0	5.9	-
2000	100.0	78.3	66.0	12.3	21.7	34.0	19.1	5.0	2.8	1.2	6.0	-
2001	100.0	77.6	64.2	13.4	22.4	35.8	19.9	4.2	3.1	1.4	7.2	-
2002	100.0	76.4	62.2	14.2	23.6	37.8	20.2	3.2	3.7	2.0	8.7	-
2003	100.0	73.8	60.6	13.3	26.2	39.4	20.0	2.8	4.0	3.6	9.0	0.1
2004	100.0	74.1	61.0	13.1	25.9	39.5	19.4	2.5	3.8	4.2	9.4	0.2
2005	100.0	74.4	61.2	13.1	25.6	39.3	19.3	2.2	3.5	4.3	9.4	0.6
2006	100.0	75.4	61.3	14.1	24.6	39.0	19.1	2.1	3.3	4.0	9.7	1.0
2007	100.0	75.7	61.3	14.3	24.3	38.7	18.7	1.8	3.0	4.2	9.7	1.2
2008	100.0	76.9	61.5	15.5	23.1	38.5	18.5	1.9	3.0	4.0	10.3	0.9
2009	100.0	76.8	60.9	15.9	23.2	39.1	18.6	1.7	3.0	4.0	11.0	0.7

## 8-3c. Non-financial Sector Sources of Funds (Continued)

## B. Flows

Period	All Sources	Financing through Intermediaries			Financing through Securities Markets							
		Total	Loans and Investments		(2)-(1)	Securities Issues						
			Loans	Investments (1)		Total (2)	Listed Stocks	Short-term Bills	Corporate Bonds	Overseas Debentures	Government Bonds	Beneficiary Certificates
I. Amount (NT\$ billion)												
1988	994	983	926	57	12	68	22	-9	0.5	0	55	-
1989	1,181	1,122	1,020	102	59	161	65	62	-7	3	37	-
1990	763	763	592	171	-0.2	171	43	155	6	0	-34	-
1991	1,471	1,263	1,149	114	209	323	33	-3	14	4	275	-
1992	1,910	1,801	1,595	206	108	315	55	52	1	39	168	-
1993	1,724	1,680	1,284	396	44	440	66	255	-6	4	121	-
1994	1,859	1,599	1,537	63	260	323	116	78	10	59	60	-
1995	1,442	1,305	1,034	271	138	409	113	193	21	22	59	-
1996	1,626	1,373	721	651	253	905	149	442	158	16	139	-
1997	2,278	1,670	1,548	122	608	730	501	65	73	48	44	-
1998	1,935	1,404	887	518	531	1,049	435	373	196	1	44	-
1999	1,289	1,041	954	87	248	335	222	-297	71	42	296	-
2000	1,377	1,203	1,053	150	174	324	250	-238	117	64	130	-
2001	665	595	201	394	71	465	76	-156	101	61	383	-
2002	808	425	72	353	383	736	110	-233	199	174	486	-
2003	1,677	716	712	5	961	966	62	-62	170	518	254	25
2004	2,129	1,816	1,570	246	313	728	75	-32	39	274	335	38
2005	1,962	1,780	1,459	322	182	503	76	-29	-24	124	204	152
2006	1,224	1,375	838	537	-151	318	83	-29	-41	-46	223	128
2007	993	962	733	229	31	259	23	-52	-47	114	138	84
2008	889	1,223	648	575	-334	242	11	22	34	-27	295	-93
2009	521	391	139	252	130	382	110	-39	-2	39	343	-69

Source: See Table 8-3a.

8-3d. Non-financial Sector Sources of Funds (Continued)

B. Flows

Period	All Sources	Financing through Intermediaries			(2)-(1)	Financing through Securities Markets						
		Total	Loans and Investments			Securities Issues						
			Loans	Investments (1)		Total (2)	Listed Stocks	Short-term Bills	Corporate Bonds	Overseas Debentures	Government Bonds	Beneficiary Certificates
II. Percentage (%)												
1988	100.0	98.8	93.1	5.7	1.2	6.9	2.2	-0.9	0.0	0.0	5.5	-
1989	100.0	95.0	86.4	8.7	5.0	13.6	5.5	5.3	-0.6	0.2	3.1	-
1990	100.0	100.0	77.6	22.4	0.0	22.4	5.7	20.4	0.8	0.0	-4.5	-
1991	100.0	85.8	78.1	7.8	14.2	21.9	2.2	-0.2	0.9	0.3	18.7	-
1992	100.0	94.3	83.5	10.8	5.7	16.5	2.9	2.7	0.1	2.0	8.8	-
1993	100.0	97.4	74.5	23.0	2.6	25.5	3.8	14.8	-0.4	0.3	7.0	-
1994	100.0	86.0	82.6	3.4	14.0	17.4	6.2	4.2	0.6	3.2	3.3	-
1995	100.0	90.5	71.7	18.8	9.5	28.3	7.8	13.4	1.5	1.5	4.1	-
1996	100.0	84.4	44.4	40.1	15.6	55.6	9.2	27.2	9.7	1.0	8.6	-
1997	100.0	73.3	68.0	5.4	26.7	32.0	22.0	2.8	3.2	2.1	1.9	-
1998	100.0	72.6	45.8	26.8	27.4	54.2	22.5	19.3	10.1	0.0	2.3	-
1999	100.0	80.8	74.0	6.8	19.2	26.0	17.3	-23.0	5.5	3.3	23.0	-
2000	100.0	87.4	76.5	10.9	12.6	23.5	18.2	-17.3	8.5	4.7	9.4	-
2001	100.0	89.4	30.2	59.2	10.6	69.8	11.4	-23.4	15.2	9.1	57.6	-
2002	100.0	52.6	8.9	43.7	47.4	91.1	13.6	-28.8	24.6	21.5	60.2	-
2003	100.0	42.7	42.4	0.3	57.3	57.6	3.7	-3.7	10.1	30.9	15.1	1.5
2004	100.0	85.3	73.7	11.6	14.7	34.2	3.5	-1.5	1.8	12.9	15.7	1.8
2005	100.0	90.7	74.3	16.4	9.3	25.6	3.9	-1.5	-1.2	6.3	10.4	7.7
2006	100.0	112.4	68.5	43.9	-12.4	26.0	6.8	-2.4	-3.3	-3.7	18.2	10.5
2007	100.0	96.9	73.9	23.0	3.1	26.1	2.3	-5.3	-4.7	11.5	13.9	8.4
2008	100.0	137.5	72.8	64.7	-37.5	27.2	1.2	2.5	3.8	-3.0	33.2	-10.5
2009	100.0	75.0	26.6	48.4	25.0	73.4	21.0	-7.5	-0.4	7.5	65.9	-13.2

## 8-4. Money Supply

Amount unit: NT\$ million

End of Year	Money Supply (M <sub>1B</sub> )			Money Supply (M <sub>2</sub> )		Annual Growth Rate (%)	
	Currency Held by the Public (A)	Deposit Money (B)	M <sub>1B</sub> (C=A+B)	Quasi- money (D)	M <sub>2</sub> (E=C+D)	M <sub>1B</sub>	M <sub>2</sub>
1978	78,204	221,663	299,867	408,096	707,963	37.0	31.0
1979	87,853	235,084	322,937	449,823	772,760	7.7	9.2
1980	109,763	286,430	396,193	543,789	939,982	22.7	21.6
1981	127,252	323,261	450,513	668,557	1,119,070	13.7	19.1
1982	137,105	379,207	516,312	882,024	1,398,336	14.6	25.0
1983	158,138	453,286	611,424	1,150,904	1,762,328	18.4	26.0
1984	166,541	501,459	668,000	1,442,629	2,110,629	9.3	19.8
1985	180,843	568,661	749,504	1,838,784	2,588,288	12.2	22.6
1986	228,040	906,817	1,134,857	2,056,487	3,191,344	51.4	23.3
1987 (1)	279,878	1,283,261	1,563,139	2,362,347	3,925,486	37.7	23.0
1988	315,332	1,629,849	1,945,181	2,777,192	4,722,373	24.4	20.3
1989	342,585	1,720,197	2,062,782	3,526,655	5,589,437	6.0	18.4
1990	348,407	1,577,240	1,925,647	4,276,244	6,201,891	-6.6	11.0
1991	380,849	1,777,564	2,158,413	5,244,548	7,402,961	12.1	19.4
1992	427,508	1,998,335	2,425,843	6,387,871	8,813,714	12.4	19.1
1993	461,137	2,336,003	2,797,140	7,373,059	10,170,199	15.3	15.4
1994	497,747	2,641,523	3,139,270	8,563,516	11,702,786	12.2	15.1
1995	506,694	2,656,407	3,163,101	9,642,264	12,805,365	0.8	9.4
1996	498,513	2,927,545	3,426,058	10,547,818	13,973,876	8.3	9.1
1997	510,364	3,204,888	3,715,252	11,379,107	15,094,359	8.4	8.0
1998	513,745	3,341,039	3,854,784	12,531,938	16,386,722	3.8	8.6
1999	611,167	3,896,013	4,507,180	13,237,833	17,745,013	16.9	8.3
2000	527,748	3,964,324	4,492,072	14,405,725	18,897,797	-0.3	6.5
2001	525,659	4,500,201	5,025,860	14,711,086	19,736,946	11.9	4.4
2002	527,278	4,964,311	5,491,589	14,755,425	20,247,014	9.3	2.6
2003	608,205	5,944,627	6,552,832	14,872,697	21,425,529	19.3	5.8
2004	669,848	6,698,152	7,368,000	15,633,200	23,001,200	12.4	7.4
2005	730,367	7,140,781	7,871,148	16,636,826	24,507,974	6.8	6.6
2006	758,721	7,463,905	8,222,626	17,576,131	25,798,757	4.5	5.3
2007	762,627	7,457,350	8,219,977	17,819,403	26,039,380	-0.03	0.9
2008	833,537	7,320,167	8,153,704	19,709,513	27,863,217	-0.8	7.0
2009	912,618	9,598,968	10,511,586	18,951,328	29,462,914	28.9	5.7

(1) See note (2) of Table 8-1a.

Source: See Table 8-1a.

8-5. Factors Affecting Money Supply (M<sub>1B</sub>)

End of Year	Claims on Gov't	Claims on Gov't Enterprises	Claims on Private Enterprises & Others	Net Foreign Assets (1)	Quasi-money	Government Deposits	Other Items (Net)	Money Supply (M <sub>1B</sub> )
Changes in Money Supply (NT\$ million): (+) Increase in Money Supply, (-) Decrease in Money Supply								
1993/1992	+ 231,416	+ 15,670	+ 1,303,363	+ 21,744	- 985,188	- 57,856	- 157,852	+ 371,297
1994/1993	+ 156,534	- 16,560	+ 1,304,655	+ 123,071	- 1,190,457	- 80,980	+ 45,867	+ 342,130
1995/1994	+ 196,171	+ 12,065	+ 936,435	- 47,605	- 1,078,748	- 5,914	+ 11,427	+ 23,831
1996/1995	+ 342,421	- 9,483	+ 618,557	+ 165,278	- 905,554	+ 46,738	+ 5,000	+ 262,957
1997/1996	+ 341,427	+ 13,620	+ 945,219	- 27,901	- 831,289	- 51,750	- 100,132	+ 289,194
1998/1997	+ 162,221	- 2,260	+ 959,635	+ 245,508	- 1,152,831	+ 13,374	- 86,115	+ 139,532
1999/1998	+ 354,313	- 22,900	+ 221,888	+ 816,018	- 705,895	- 106,418	+ 95,390	+ 652,396
2000/1999	+ 330,023	+ 23,190	+ 243,834	+ 469,063	- 1,167,892	- 8,298	+ 94,968	- 15,108
2001/2000	+ 255,686	+ 79,908	- 468,288	+ 820,214	- 305,361	- 10,750	+ 162,379	+ 533,788
2002/2001	- 43,520	+ 17,907	- 385,672	+ 973,550	- 44,339	+ 59,309	- 111,506	+ 465,729
2003/2002	+ 45,474	- 45,246	+ 456,829	+ 1,025,701	- 117,272	- 39,527	- 264,716	+ 1,061,243
2004/2003	- 117,913	+ 52,599	+ 1,494,269	+ 719,018	- 760,503	+ 4,410	- 576,712	+ 815,168
2005/2004	- 65,400	+ 117,067	+ 1,344,522	+ 625,125	- 1,003,626	- 6,718	- 507,822	+ 503,148
2006/2005	+ 68,627	- 17,095	+ 742,175	+ 490,893	- 939,305	+ 29,933	- 23,750	+ 351,478
2007/2006	- 112,509	+ 71,797	+ 513,710	+ 175,524	- 243,272	- 30,076	- 375,823	- 2,649
2008/2007	+ 119,542	+ 281,850	+ 303,224	+ 1,458,563	- 1,890,110	- 16,185	- 323,157	- 66,273
2009/2008	+ 428,346	- 41,681	- 187,761	+ 2,147,593	+ 758,185	- 57,380	- 649,612	+ 2,357,882

(1) Excluding valuation changes resulting from the fluctuation of the exchange rates of the N.T. dollar against foreign currencies.

Source: See Table 8-1a.

8-6a. Deposits of All Banks by Account

End of Year	Total	Checking Accounts	Passbook Deposits	Passbook Savings Deposits	Time Deposits	Fixed Savings Deposits	Government Deposits	Foreign Currency Deposits
I. Amount (NT\$ million)								
1978	440,187	70,465	45,109	38,157	122,548	109,519	52,339	2,050
1979	473,971	71,994	48,138	40,941	103,755	140,808	65,575	2,760
1980	560,219	71,937	66,240	51,663	120,707	171,851	74,558	3,263
1981	633,456	77,082	66,859	64,708	140,196	202,475	77,587	4,549
1982	740,645	78,014	66,703	88,295	159,712	261,005	79,725	7,191
1983	909,130	87,892	73,251	110,180	181,958	348,882	98,133	8,834
1984	1,075,513	88,936	79,877	126,891	200,275	447,161	121,603	10,770
1985	1,337,255	95,882	86,557	160,838	238,406	596,466	132,337	26,769
1986	1,640,725	138,276	162,874	271,519	324,793	589,212	145,533	8,518
1987	2,042,571	172,586	222,437	410,899	382,679	637,464	208,913	7,593
1988	2,509,801	194,944	298,124	517,235	529,229	711,898	239,899	18,472
1989	3,038,254	216,213	363,120	462,838	773,729	878,726	320,995	22,633
1990	3,225,168	198,975	294,707	449,813	871,340	1,025,876	332,856	51,601
1991	3,712,749	205,292	318,727	528,771	956,052	1,286,410	377,676	39,821
1992	4,445,288	215,782	337,815	618,475	1,035,307	1,658,931	525,214	53,764
1993	5,102,430	232,341	403,426	736,034	1,061,466	2,001,058	589,542	78,563
1994	5,907,824	245,351	450,961	868,322	1,337,848	2,282,525	634,794	88,023
1995	6,580,107	245,112	419,969	965,394	1,493,059	2,710,917	603,638	142,018
1996	7,318,876	246,799	493,871	1,134,537	1,622,920	3,048,624	566,770	205,355
1997	10,283,738	286,812	718,907	1,607,384	2,658,323	3,814,955	627,452	569,905
1998	11,609,415	274,765	774,065	1,741,330	3,202,380	4,389,795	623,535	603,545
1999	12,650,359	314,589	865,079	2,148,557	2,920,679	5,077,514	670,058	653,883
2000	13,677,441	305,361	901,913	2,218,115	2,974,359	5,384,984	715,766	1,176,943
2001	14,549,914	262,907	974,428	2,732,491	2,698,648	5,998,472	764,115	1,118,853
2002	14,962,324	266,924	1,135,873	3,004,532	2,592,899	6,227,899	691,510	1,042,687
2003	15,946,296	302,514	1,432,552	3,581,971	2,462,073	6,286,335	709,255	1,171,596
2004	17,083,597	306,991	1,603,533	4,099,189	2,656,630	6,412,415	682,356	1,322,483
2005	18,176,571	367,518	1,675,419	4,376,876	2,812,712	6,773,599	662,940	1,507,507
2006	19,034,099	353,337	1,742,254	4,633,833	3,043,863	6,826,237	646,800	1,787,775
2007	19,313,771	309,441	1,872,375	4,567,477	3,271,568	6,599,377	641,256	2,052,277
2008	20,993,573	306,201	1,873,651	4,441,902	4,299,186	7,018,205	652,350	2,402,078
2009	22,340,848	325,555	2,451,404	6,012,088	3,977,688	6,559,138	596,183	2,418,792

Source: See Table 8-1a.

8-6b. Deposits of All Banks by Account (Continued)

End of Year	Total	Checking Accounts	Passbook Deposits	Passbook Savings Deposits	Time Deposits	Fixed Savings Deposits	Government Deposits	Foreign Currency Deposits
II. Percentage (%)								
1978	100.0	16.0	10.3	8.6	27.8	24.9	11.9	0.5
1979	100.0	15.2	10.2	8.6	21.9	29.7	13.8	0.6
1980	100.0	12.8	11.8	9.2	21.6	30.7	13.3	0.6
1981	100.0	12.2	10.5	10.2	22.1	32.0	12.3	0.7
1982	100.0	10.5	9.0	11.9	21.6	35.2	10.8	1.0
1983	100.0	9.6	8.1	12.1	20.0	38.4	10.8	1.0
1984	100.0	8.3	7.4	11.8	18.6	41.6	11.3	1.0
1985	100.0	7.2	6.5	12.0	17.8	44.6	9.9	2.0
1986	100.0	8.4	9.9	16.6	19.8	35.9	8.9	0.5
1987	100.0	8.5	10.9	20.1	18.7	31.2	10.2	0.4
1988	100.0	7.8	11.9	20.6	21.1	28.4	9.5	0.7
1989	100.0	7.1	12.0	15.2	25.5	28.9	10.6	0.7
1990	100.0	6.2	9.1	13.9	27.0	31.8	10.3	1.6
1991	100.0	5.5	8.6	14.2	25.8	34.6	10.2	1.1
1992	100.0	4.9	7.6	13.9	23.3	37.3	11.8	1.2
1993	100.0	4.6	7.9	14.4	20.8	39.2	11.6	1.5
1994	100.0	4.2	7.6	14.7	22.6	38.6	10.7	1.5
1995	100.0	3.7	6.4	14.7	22.7	41.2	9.2	2.2
1996	100.0	3.4	6.7	15.5	22.2	41.7	7.7	2.8
1997	100.0	2.8	7.0	15.6	25.8	37.1	6.1	5.5
1998	100.0	2.4	6.7	15.0	27.6	37.8	5.4	5.2
1999	100.0	2.5	6.8	17.0	23.1	40.1	5.3	5.2
2000	100.0	2.2	6.6	16.2	21.7	39.4	5.2	8.6
2001	100.0	1.8	6.7	18.8	18.5	41.2	5.3	7.7
2002	100.0	1.8	7.6	20.1	17.3	41.6	4.6	7.0
2003	100.0	1.9	9.0	22.5	15.4	39.4	4.4	7.3
2004	100.0	1.8	9.4	24.0	15.6	37.5	4.0	7.7
2005	100.0	2.0	9.2	24.1	15.5	37.3	3.6	8.3
2006	100.0	1.9	9.2	24.3	16.0	35.9	3.4	9.4
2007	100.0	1.6	9.7	23.6	16.9	34.2	3.3	10.6
2008	100.0	1.5	8.9	21.2	20.5	33.4	3.1	11.4
2009	100.0	1.5	11.0	26.9	17.8	29.4	2.7	10.8

8-7a. Total Deposits with Major Financial Institutions

End of Year	Total	Deposit Money	Quasi-money	Government Deposits
I. Amount (NT\$ million)				
1978	734,479	221,663	413,918	98,898
1979	826,966	235,084	458,868	133,014
1980	970,958	286,430	556,751	127,777
1981	1,111,844	323,261	679,841	108,742
1982	1,385,410	379,207	888,709	117,494
1983	1,759,338	453,286	1,164,706	141,346
1984	2,127,999	501,459	1,464,601	161,939
1985	2,625,940	568,661	1,881,673	175,606
1986	3,282,986	906,817	2,160,999	215,170
1987	3,964,360	1,283,261	2,362,347	318,752
1988	4,881,231	1,629,849	2,777,192	474,190
1989	5,867,274	1,720,197	3,526,655	620,422
1990	6,471,499	1,577,240	4,276,244	618,015
1991	7,576,454	1,777,564	5,244,548	554,342
1992	9,073,727	1,998,335	6,387,871	687,521
1993	10,454,439	2,336,003	7,373,059	745,377
1994	12,031,396	2,641,523	8,563,516	826,357
1995	13,130,942	2,656,407	9,642,264	832,271
1996	14,260,896	2,927,545	10,547,818	785,533
1997	15,421,278	3,204,888	11,379,107	837,283
1998	16,696,886	3,341,039	12,531,938	823,909
1999	18,064,173	3,896,013	13,237,833	930,327
2000	19,308,674	3,964,324	14,405,725	938,625
2001	20,160,662	4,500,201	14,711,086	949,375
2002	20,609,802	4,964,311	14,755,425	890,066
2003	21,746,917	5,944,627	14,872,697	929,593
2004	23,256,535	6,698,152	15,633,200	925,183
2005	24,709,508	7,140,781	16,636,826	931,901
2006	25,942,004	7,463,905	17,576,131	901,968
2007	26,208,797	7,457,350	17,819,403	932,044
2008	27,977,909	7,320,167	19,709,513	948,229
2009	29,555,905	9,598,968	18,951,328	1,005,609

Source: See Table 8-1a.

## 8-7b. Total Deposits with Major Financial Institutions (Continued)

End of Year	Total	Deposit Money	Quasi-money	Government Deposits
II. Percentage (%)				
1978	100.0	30.2	56.3	13.5
1979	100.0	28.4	55.5	16.1
1980	100.0	29.5	57.3	13.2
1981	100.0	29.1	61.1	9.8
1982	100.0	27.4	64.1	8.5
1983	100.0	25.8	66.2	8.0
1984	100.0	23.6	68.8	7.6
1985	100.0	21.7	71.6	6.7
1986	100.0	27.6	65.8	6.6
1987	100.0	32.4	59.6	8.0
1988	100.0	33.4	56.9	9.7
1989	100.0	29.3	60.1	10.6
1990	100.0	24.4	66.1	9.5
1991	100.0	23.5	69.2	7.3
1992	100.0	22.0	70.4	7.6
1993	100.0	22.3	70.5	7.1
1994	100.0	22.0	71.2	6.9
1995	100.0	20.2	73.4	6.3
1996	100.0	20.5	74.0	5.5
1997	100.0	20.8	73.8	5.4
1998	100.0	20.0	75.1	4.9
1999	100.0	21.6	73.3	5.2
2000	100.0	20.5	74.6	4.9
2001	100.0	22.3	73.0	4.7
2002	100.0	24.1	71.6	4.3
2003	100.0	27.3	68.4	4.3
2004	100.0	28.8	67.2	4.0
2005	100.0	28.9	67.3	3.8
2006	100.0	28.8	67.8	3.5
2007	100.0	28.5	68.0	3.6
2008	100.0	26.2	70.4	3.4
2009	100.0	32.5	64.1	3.4

## 8-8a. Deposits with All Banks by Depositor

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
I. Amount (NT\$ million)					
1978	440,187	52,339	53,604	91,950	242,294
1979	473,971	65,576	47,583	94,518	266,294
1980	560,219	74,558	55,098	110,405	320,158
1981	633,456	77,587	66,038	123,544	366,287
1982	740,645	79,725	72,246	132,225	456,449
1983	909,130	98,133	77,163	157,070	576,764
1984	1,075,513	121,603	88,234	167,839	697,837
1985	1,337,255	132,337	103,083	185,869	915,966
1986	1,640,725	145,533	108,409	277,093	1,109,690
1987	2,042,571	208,913	85,370	341,486	1,406,802
1988	2,509,801	239,899	96,604	422,296	1,751,002
1989	3,048,802	320,995	160,435	538,338	2,029,034
1990	3,241,428	332,856	152,671	576,857	2,179,044
1991	3,728,216	377,676	134,414	726,106	2,490,020
1992	4,445,288	525,214	155,517	813,462	2,951,095
1993	5,102,430	589,542	183,876	928,473	3,400,539
1994	5,907,824	634,794	181,669	1,112,484	3,978,877
1995	6,580,107	603,638	180,782	1,290,396	4,505,291
1996	7,318,876	566,770	200,072	1,503,568	5,048,466
1997	10,283,738	627,452	237,540	2,102,501	7,316,245
1998	11,609,415	623,535	272,959	2,396,257	8,316,664
1999	12,650,359	670,058	273,531	2,621,048	9,085,722
2000	13,677,441	715,766	263,719	3,183,907	9,514,049
2001	14,549,914	764,115	158,724	2,992,014	10,635,061
2002	14,962,324	691,510	144,320	3,103,038	11,023,456
2003	15,946,296	709,255	149,807	3,396,383	11,690,851
2004	17,083,597	682,356	139,598	3,668,909	12,592,734
2005	18,176,571	662,940	150,897	3,880,723	13,482,011
2006	19,034,099	646,800	159,822	4,102,334	14,125,143
2007	19,313,771	641,256	158,000	4,323,403	14,191,112
2008	20,993,573	652,350	170,712	4,975,307	15,195,204
2009	22,340,848	596,183	133,710	5,517,062	16,093,893

Source: See Table 8-1a.

8-8b. Deposits with All Banks by Depositor (Continued)

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
II. Percentage (%)					
1978	100.0	11.9	12.2	20.9	55.0
1979	100.0	13.8	10.1	19.9	56.2
1980	100.0	13.3	9.8	19.7	57.2
1981	100.0	12.3	10.4	19.5	57.8
1982	100.0	10.8	9.8	17.8	61.6
1983	100.0	10.8	8.5	17.3	63.4
1984	100.0	11.3	8.2	15.6	64.9
1985	100.0	9.9	7.7	13.9	68.5
1986	100.0	8.9	6.6	16.9	67.6
1987	100.0	10.2	4.2	16.7	68.9
1988	100.0	9.6	3.8	16.8	69.8
1989	100.0	10.5	5.3	17.7	66.5
1990	100.0	10.3	4.7	17.8	67.2
1991	100.0	10.1	3.6	19.5	66.8
1992	100.0	11.8	3.5	18.3	66.4
1993	100.0	11.6	3.6	18.2	66.6
1994	100.0	10.7	3.1	18.8	67.3
1995	100.0	9.2	2.7	19.6	68.5
1996	100.0	7.7	2.7	20.5	69.0
1997	100.0	6.1	2.3	20.4	71.1
1998	100.0	5.4	2.4	20.6	71.6
1999	100.0	5.3	2.2	20.7	71.8
2000	100.0	5.2	1.9	23.3	69.6
2001	100.0	5.3	1.1	20.6	73.1
2002	100.0	4.6	1.0	20.7	73.7
2003	100.0	4.4	0.9	21.3	73.3
2004	100.0	4.0	0.8	21.5	73.7
2005	100.0	3.6	0.8	21.4	74.2
2006	100.0	3.4	0.8	21.6	74.2
2007	100.0	3.3	0.8	22.4	73.5
2008	100.0	3.1	0.8	23.7	72.4
2009	100.0	2.7	0.6	24.7	72.0

## 8-9a. Loans and Discounts at All Banks by Borrower

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
I. Amount (NT\$ million)					
1978	470,186	12,590	86,440	284,211	86,945
1979	544,650	13,088	112,119	304,285	115,158
1980	693,599	14,480	169,069	352,948	157,102
1981	760,369	19,466	191,844	382,087	166,972
1982	903,567	35,996	229,982	419,462	218,127
1983	1,033,218	41,058	241,213	477,126	273,821
1984	1,146,106	36,623	233,901	540,381	335,201
1985	1,221,410	38,650	228,588	533,619	420,553
1986	1,354,803	42,371	224,580	550,371	537,481
1987	1,592,959	50,551	167,117	673,590	701,701
1988	2,215,397	68,467	172,270	963,059	1,011,601
1989	2,857,725	302,737	201,429	1,156,069	1,197,490
1990	3,141,678	318,689	231,283	1,276,858	1,314,848
1991	3,881,184	371,383	287,364	1,613,542	1,608,895
1992	4,916,138	445,657	339,659	2,136,282	1,994,540
1993	5,652,069	563,134	351,426	2,482,536	2,254,973
1994	6,727,491	759,487	343,168	2,901,343	2,723,493
1995	7,383,950	928,151	358,584	3,032,104	3,065,111
1996	7,861,661	1,132,393	332,853	2,937,680	3,458,735
1997	11,003,565	1,394,000	395,459	4,391,410	4,822,696
1998	11,795,818	1,538,790	365,713	4,778,928	5,112,387
1999	12,537,233	1,724,515	368,757	5,203,737	5,240,224
2000	13,295,437	2,061,110	384,454	5,412,707	5,437,166
2001	13,094,596	2,132,691	460,515	5,157,317	5,344,073
2002	12,872,922	1,932,859	476,744	5,050,185	5,413,134
2003	13,504,740	1,944,921	436,103	5,178,402	5,945,314
2004	14,862,515	1,917,414	456,144	5,544,374	6,944,583
2005	16,098,378	1,782,204	557,852	6,032,762	7,725,560
2006	16,501,114	1,592,716	525,392	6,511,663	7,871,343
2007	16,944,572	1,361,186	591,936	6,903,289	8,088,161
2008	17,378,376	1,252,319	760,190	7,218,230	8,147,637
2009	17,562,652	1,491,377	733,832	6,969,208	8,368,235

Source: See Table 8-1a.

## 8-9b. Loans and Discounts at All Banks by Borrower (Continued)

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
II. Percentage (%)					
1978	100.0	2.7	18.4	60.4	18.5
1979	100.0	2.4	20.6	55.9	21.1
1980	100.0	2.1	24.4	50.9	22.6
1981	100.0	2.6	25.2	50.3	21.9
1982	100.0	4.0	25.5	46.4	24.1
1983	100.0	4.0	23.3	46.2	26.5
1984	100.0	3.2	20.4	47.2	29.2
1985	100.0	3.2	18.7	43.7	34.4
1986	100.0	3.1	16.6	40.6	39.7
1987	100.0	3.2	10.5	42.3	44.0
1988	100.0	3.1	7.8	43.5	45.6
1989	100.0	10.6	7.1	40.4	41.9
1990	100.0	10.1	7.4	40.6	41.9
1991	100.0	9.6	7.4	41.6	41.4
1992	100.0	9.1	6.9	43.5	40.6
1993	100.0	10.0	6.2	43.9	39.9
1994	100.0	11.3	5.1	43.1	40.5
1995	100.0	12.6	4.9	41.1	41.5
1996	100.0	14.4	4.2	37.4	44.0
1997	100.0	12.7	3.6	39.9	43.8
1998	100.0	13.0	3.1	40.5	43.3
1999	100.0	13.8	2.9	41.5	41.8
2000	100.0	15.5	2.9	40.7	40.9
2001	100.0	16.3	3.5	39.4	40.8
2002	100.0	15.0	3.7	39.2	42.1
2003	100.0	14.4	3.2	38.3	44.0
2004	100.0	12.9	3.1	37.3	46.7
2005	100.0	11.1	3.5	37.5	48.0
2006	100.0	9.7	3.2	39.5	47.7
2007	100.0	8.0	3.5	40.7	47.7
2008	100.0	7.2	4.4	41.5	46.9
2009	100.0	8.5	4.2	39.7	47.6

## 8-9c. Loans and Discounts at All Banks by Borrower (Continued)

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
III. Amount of Increase over Previous Year (NT\$ million)					
1978	94,294	4,192	7,214	52,937	29,951
1979	74,464	498	25,679	20,074	28,213
1980	148,949	1,392	56,950	48,663	41,944
1981	66,770	4,986	22,775	29,139	9,870
1982	143,198	16,530	38,138	37,375	51,155
1983	129,651	5,062	11,231	57,664	55,694
1984	112,888	-4,435	-7,312	63,255	61,380
1985	75,304	2,027	-5,313	-6,762	85,352
1986	133,393	3,721	-4,008	16,752	116,928
1987	238,156	8,180	-57,463	123,219	164,220
1988	622,438	17,916	5,153	289,469	309,900
1989	642,328	234,270	29,159	193,010	185,889
1990	283,953	15,952	29,854	120,789	117,358
1991	739,506	52,694	56,081	336,684	294,047
1992	1,034,954	74,274	52,295	522,740	385,645
1993	735,931	117,477	11,767	346,254	260,433
1994	1,075,422	196,353	-8,258	418,807	468,520
1995	656,459	168,664	15,416	130,761	341,618
1996	477,711	204,242	-25,731	-94,424	393,624
1997	3,141,904	261,607	62,606	1,453,730	1,363,961
1998	792,253	144,790	-29,746	387,518	289,691
1999	741,415	185,725	3,044	424,809	127,837
2000	758,204	336,595	15,697	208,970	196,942
2001	-200,841	71,581	76,061	-255,390	-93,093
2002	-221,674	-199,832	16,229	-107,132	69,061
2003	631,818	12,062	-40,641	128,217	532,180
2004	1,357,775	-27,507	20,041	365,972	999,269
2005	1,235,863	-135,210	101,708	488,388	780,977
2006	402,736	-189,488	-32,460	478,901	145,783
2007	443,458	-231,530	66,544	391,626	216,818
2008	433,804	-108,867	168,254	314,941	59,476
2009	184,276	239,058	-26,358	-249,022	220,598

## 8-9d. Loans and Discounts at All Banks by Borrower (Continued)

End of Year	Total	Government	Public Enterprises	Private Enterprises	Individuals & All Others
IV. Percentage Change from Previous Year (%)					
1978	25.1	49.9	9.1	22.9	52.6
1979	15.8	4.0	29.7	7.1	32.4
1980	27.3	10.6	50.8	16.0	36.4
1981	9.6	34.4	13.5	8.3	6.3
1982	18.8	84.9	19.9	9.8	30.6
1983	14.3	14.1	4.9	13.7	25.5
1984	10.9	-10.8	-3.0	13.3	22.4
1985	6.6	5.5	-2.3	-1.3	25.5
1986	10.9	9.6	-1.8	3.1	27.8
1987	17.6	19.3	-25.6	22.4	30.6
1988	39.1	35.4	3.1	43.0	44.2
1989	29.0	342.2	16.9	20.0	18.4
1990	9.9	5.3	14.8	10.4	9.8
1991	23.5	16.5	24.2	26.4	22.4
1992	26.7	20.0	18.2	32.4	24.0
1993	15.0	26.4	3.5	16.2	13.1
1994	19.0	34.9	-2.3	16.9	20.8
1995	9.8	22.2	4.5	4.5	12.5
1996	6.5	22.0	-7.2	-3.1	12.8
1997	40.0	23.1	18.8	49.5	39.4
1998	7.2	10.4	-7.5	8.8	6.0
1999	6.3	12.1	0.8	8.9	2.5
2000	6.0	19.5	4.3	4.0	3.8
2001	-1.5	3.5	19.8	-4.7	-1.7
2002	-1.7	-9.4	3.5	-2.1	1.3
2003	4.9	0.62	-8.5	2.5	9.8
2004	10.1	-1.4	4.6	7.1	16.8
2005	8.3	-7.1	22.3	8.8	11.2
2006	2.5	-10.6	-5.8	7.9	1.9
2007	2.7	-14.5	12.7	6.0	2.8
2008	2.6	-8.0	28.4	4.6	0.7
2009	1.1	19.1	-3.5	-3.4	2.7

## 8-10. Loans of Deposit Money Banks

Unit: NT\$ million

End of Year	Total	Domestic Banks	Local Branches of Foreign Banks	Medium Business Banks	Credit Co-operative Associations	Credit Departments of Farmers' and Fishermen's Associations
1978	637,712	470,186	45,159	32,789	56,539	33,039
1979	750,007	544,650	59,413	40,080	65,031	40,833
1980	959,486	693,599	85,286	48,292	79,222	53,087
1981	1,080,451	760,369	106,266	60,036	87,710	66,070
1982	1,270,132	903,567	98,093	79,405	104,635	84,432
1983	1,475,284	1,033,218	94,635	109,304	129,103	109,024
1984	1,649,349	1,146,106	91,078	134,830	148,484	128,851
1985	1,742,246	1,221,410	82,744	148,790	147,745	141,557
1986	1,917,291	1,354,803	101,154	170,236	144,107	146,991
1987	2,297,183	1,592,959	120,135	221,276	199,393	163,420
1988	3,190,622	2,215,396	137,789	309,915	327,608	199,914
1989	4,143,710	2,857,725	182,731	404,053	431,834	267,367
1990	4,643,189	3,141,679	195,494	472,592	492,089	341,335
1991	5,691,246	3,881,184	223,610	621,165	572,486	392,801
1992	7,271,196	4,916,138	255,529	783,640	767,277	548,612
1993	8,431,846	5,652,069	263,390	894,016	921,294	701,077
1994	9,899,871	6,727,491	280,618	1,054,346	1,020,449	816,967
1995	10,797,975	7,383,950	325,236	1,152,905	1,036,354	899,530
1996	11,199,657	7,861,661	349,531	1,165,811	962,537	860,117
1997	12,503,207	9,329,578	408,297	1,265,690	739,606	760,036
1998	13,168,889	10,460,424	389,879	945,515	655,281	717,790
1999	13,754,153	11,351,839	388,936	796,458	546,814	670,106
2000	14,422,267	12,084,220	399,262	811,955	491,716	635,114
2001	13,329,695	11,937,948	379,468	77,181	387,332	547,766
2002	13,725,037	11,721,554	368,071	783,297	360,137	491,978
2003	14,323,817	12,332,353	373,637	798,750	357,067	462,010
2004	15,857,554	13,746,990	430,393	851,741	353,256	475,174
2005	17,136,590	14,904,136	485,828	872,527	345,938	528,161
2006	17,561,347	15,304,349	539,950	751,645	358,499	606,904
2007	18,001,918	15,602,344	590,747	788,442	344,089	676,296
2008	18,461,595	15,901,419	680,047	837,651	343,760	698,718
2009	18,603,498	16,220,598	507,317	857,346	328,797	689,440

Source: See Table 8-1a.

## 8-11. Major Liabilities of Other Financial Institutions

Unit: NT\$ million

End of Year	Total	Investment and Trust Companies	Taiwan Post Co.	Life Insurance Companies (1)	Money Market Mutual Funds (2)
1978	158,532	59,357	86,758	12,417	-
1979	169,806	53,081	100,680	16,045	-
1980	208,559	62,461	125,051	21,047	-
1981	269,416	74,827	165,751	28,838	-
1982	362,801	83,348	240,073	39,380	-
1983	475,536	105,266	316,067	54,203	-
1984	603,633	136,884	392,572	74,177	-
1985	714,447	108,272	510,062	96,113	-
1986	905,071	117,331	660,716	127,024	-
1987	1,098,600	136,675	791,590	170,335	-
1988	1,231,502	168,116	838,983	224,403	-
1989	1,405,587	251,889	857,852	295,846	-
1990	1,731,318	362,403	1,001,993	366,922	-
1991	2,176,494	481,597	1,242,914	451,983	-
1992	2,403,610	325,028	1,514,343	564,239	-
1993	2,654,083	361,091	1,607,323	685,669	-
1994	2,986,244	276,617	1,757,430	952,197	-
1995	3,359,146	260,731	1,962,432	1,135,983	-
1996	3,833,381	266,438	2,227,858	1,339,085	-
1997	4,065,736	264,510	2,235,777	1,565,449	-
1998	4,299,470	205,034	2,267,995	1,826,441	-
1999	4,858,146	156,301	2,553,400	2,148,445	-
2000	5,427,006	104,938	2,829,696	2,492,372	-
2001	6,077,837	117,107	3,041,226	2,919,504	-
2002	6,672,147	116,233	3,061,512	3,494,402	-
2003	7,380,359	118,842	3,113,511	4,148,006	-
2004	8,322,253	121,233	3,325,983	4,873,543	1,494
2005	9,481,999	115,552	3,660,395	5,704,449	1,603
2006	10,551,208	110,374	4,002,250	6,434,160	4,424
2007	11,196,413	13,559	4,039,656	7,140,109	3,089
2008	12,074,102	-	4,232,126	7,839,316	2,660
2009	13,392,926	-	4,421,531	8,969,441	1,954

(1) Including life insurance reserves.

(2) Including net present value of funds (by holders' sector).

Source: See Table 8-1a.

## 8-12. Loans of Other Financial Institutions

Unit: NT\$ million

End of Year	Total	Investment and Trust Companies	Taiwan Post Co.	Life Insurance Companies	Money Market Mutual Funds
1978	48,437	42,338	1,081	5,018	-
1979	48,646	40,875	1,369	6,402	-
1980	55,760	45,154	1,751	8,855	-
1981	61,133	46,851	1,705	12,577	-
1982	70,997	51,109	1,698	18,190	-
1983	79,799	54,756	1,732	23,311	-
1984	90,054	57,647	2,344	30,063	-
1985	94,185	54,175	3,570	36,440	-
1986	90,382	48,961	4,142	37,279	-
1987	120,625	71,001	5,095	44,529	-
1988	163,059	99,832	6,103	57,124	-
1989	236,760	142,418	7,103	87,239	-
1990	340,354	203,556	4,161	132,637	-
1991	432,424	292,197	1,576	138,651	-
1992	430,842	233,222	2,865	194,755	-
1993	544,409	276,074	5,108	263,227	-
1994	563,679	220,537	2,457	340,685	-
1995	623,702	215,982	2,754	404,966	-
1996	665,610	219,851	3,474	442,285	-
1997	800,916	245,992	4,909	550,015	-
1998	868,890	193,996	6,400	668,494	-
1999	901,999	127,417	3,862	770,720	-
2000	980,952	89,939	4,602	886,411	-
2001	1,035,806	68,428	4,909	962,469	-
2002	1,033,030	50,501	4,316	978,213	-
2003	1,004,483	53,683	9,040	941,760	-
2004	994,909	62,521	9,497	922,190	701
2005	1,029,631	61,844	20,612	946,028	1,147
2006	1,148,563	61,786	34,367	1,049,181	3,229
2007	1,198,652	6,095	18,237	1,172,745	1,575
2008	1,272,495	-	7,069	1,263,992	1,434
2009	1,202,656	-	3,056	1,198,651	949

Source: See Table 8-1a.

8-13. Foreign Exchange Rates and Bank Interest Rates

End of Month	Foreign Exchange Rates (NT\$/US\$)		Bank Interest Rates (2)	
			Secured Loans	Time Deposits (3 Months)
	Buying	Selling	(percent per annum)	
Dec. 1978	35.95	36.05	10.75	6.00
Dec. 1979	35.98	36.08	14.50	9.50
Dec. 1980	35.96	36.06	16.20	10.25
Dec. 1981	37.79	37.89	15.25	10.75
Dec. 1982	39.86	39.96	10.75	7.50
Dec. 1983	40.22	40.32	10.25	7.00
Dec. 1984	39.42	39.52	10.00	6.50
Dec. 1985	39.80	39.90	9.50	5.25
Dec. 1986	35.45	35.55	9.00	4.00
Dec. 1987	28.50	28.60	9.00	4.00
Dec. 1988	28.12	28.22	9.00	4.50
Dec. 1989	26.1600 (1)		10.38	8.25
Dec. 1990	27.1075 (1)		10.00	7.75
Dec. 1991	25.7475 (1)		8.62	6.78
Dec. 1992	25.4025 (1)		8.30	6.50
Dec. 1993	26.6260 (1)		8.00	6.35
Dec. 1994	26.2400 (1)		8.00	6.10
Dec. 1995	27.2650 (1)		7.80	5.75
Dec. 1996	27.4910 (1)		7.53	5.20
Dec. 1997	32.6380 (1)		7.65	5.35
Dec. 1998	32.2160 (1)		7.87	4.90
Dec. 1999	31.3950 (1)		7.84	4.50
Dec. 2000	32.9920 (1)		7.94	4.60
Dec. 2001	34.9990 (1)		7.60	2.20
Dec. 2002	34.7530 (1)		7.31	1.55
Dec. 2003	33.9780 (1)		3.33	1.125
Dec. 2004	31.9170 (1)		3.45	1.175
Dec. 2005	32.8500 (1)		3.74	1.550
Dec. 2006	32.5960 (1)		3.99	1.760
Dec. 2007	32.4430 (1)		4.41	2.160
Dec. 2008	32.8600 (1)		4.54	1.005
Dec. 2009	32.0300 (1)		2.50	0.530

(1) Interbank closing rates.

(2) Bank interest rates offered by First Commercial Bank since 1986.

Source: See Table 8-1a.

## 9. PUBLIC FINANCE



## 9-1a. Net Revenues and Expenditures of All Levels of Government

Unit: NT\$ million

Period (1)	Current Account			Capital Account			Total Surplus or Deficit (-) (A)+(B)	Financing				
	Revenues	Expendi- tures	Surplus or Deficit (-) (A)	Revenues	Expendi- tures	Surplus or Deficit (-) (B)		Net Borrow- ing	Government Bonds	Receipts from Loans for Economic Develop- ment	Surplus of Previous Fiscal Year	Less (-) : Principle Repay- ment
FY 1970	46,586	35,901	10,685	1,701	11,325	-9,624	1,061	1,001	2,500	428	0	1,927
1975	123,238	82,915	40,323	3,073	40,643	-37,570	2,753	4,845	400	1,009	6,314	2,878
1980	327,649	213,738	113,911	13,066	126,625	-113,559	352	23,173	0	4,612	23,595	5,034
1982	435,156	302,278	132,878	19,305	184,975	-165,670	-32,792	29,818	13,382	6,806	16,118	6,488
1983	448,294	334,612	113,681	12,823	155,282	-142,459	-28,778	31,775	22,300	7,778	9,961	8,264
1984	503,021	342,524	160,496	12,890	163,699	-150,809	9,689	5,419	9,779	5,982	2,483	12,825
1985	531,075	382,713	148,362	11,527	163,625	-152,098	-3,735	16,045	24,088	7,102	2,246	17,391
1986	566,944	434,112	132,831	17,895	182,606	-164,711	-31,880	35,423	28,800	7,441	15,125	15,943
1987	629,488	443,239	186,249	20,715	198,672	-177,957	8,292	37,416	48,339	8,457	844	20,224
1988	737,872	485,901	251,971	27,567	240,567	-213,000	38,971	61,730	76,540	9,504	1,147	25,461
1989	890,664	577,967	312,697	30,911	629,384	-598,473	-285,776	428,754	117,397	313,138	30,422	32,203
1990	1,053,410	702,812	350,599	38,991	394,706	-355,715	-5,117	41,510	15,831	72,855	22,053	69,229
1991	997,536	823,188	174,348	52,395	452,425	-400,030	-225,682	247,743	145,003	136,605	107,147	141,012
1992	1,218,653	919,058	299,595	38,915	642,872	-603,957	-304,362	319,047	312,903	89,133	51,197	134,186
1993	1,352,986	1,025,405	327,581	63,348	730,902	-667,554	-339,972	375,047	340,886	99,609	37,540	102,988
1994	1,441,922	1,163,298	278,624	60,832	663,069	-602,237	-323,613	334,367	108,327	231,135	82,280	87,375
1995	1,522,624	1,328,425	194,198	36,805	581,641	-544,836	-350,637	378,444	75,104	389,432	78,771	164,863
1996	1,550,943	1,383,725	167,218	53,241	460,061	-406,820	-239,602	257,682	115,769	249,676	54,348	162,111
1997	1,629,420	1,463,449	165,972	75,338	415,315	-339,976	-174,005	181,317	136,265	199,991	33,049	187,988
1998	1,960,620	1,545,052	415,568	92,838	447,542	-354,704	60,864	59,827	59,904	176,262	35,726	212,065
1999	1,867,081	1,554,405	312,676	137,313	495,598	-358,285	-45,609	45,899	77,558	112,444	23,739	167,842
2000	2,679,563	2,529,683	149,880	105,299	611,253	-505,954	-356,074	376,319	482,119	87,332	37,634	230,766
2001	1,809,035	1,771,630	37,405	87,805	500,125	-412,320	-374,915	293,575	332,948	99,180	15,862	154,415
2002	1,706,602	1,649,952	56,650	81,317	495,042	-413,725	-357,075	308,550	203,193	126,616	64,852	86,111
2003	1,834,654	1,683,569	151,085	114,193	532,946	-418,753	-267,668	368,622	136,737	268,950	47,668	84,733
2004	1,845,279	1,703,657	141,622	82,121	541,390	-459,269	-317,647	340,909	210,018	244,867	2,626	116,602
2005	2,108,064	1,729,489	378,575	109,976	562,510	-452,534	-73,960	191,731	127,578	183,933	5,278	125,058
2006	2,094,023	1,754,091	339,932	82,995	460,134	-377,139	-37,208	75,464	35,842	184,969	2,227	147,574
2007	2,189,035	1,801,511	387,524	55,724	488,658	-432,934	-45,411	67,570	0	183,288	4,732	120,450
2008	2,181,188	1,811,308	369,880	50,425	532,278	-481,853	-111,972	123,946	10,756	247,873	52,179	186,862

(1) Before 2000, the fiscal year begins July 1 of preceding year and ends June 30. FY 2000 extends from July 1, 1999, to December 31, 2000. Subsequent fiscal years follow the calendar year (from January 1 to December 31).

(2) Prior to 2003, the figures are final audit accounts; 2003 to 2008, the figures are final accounts; 2009, the figures are budget accounts.

Source: The data are provided by the Ministry of Finance, R.O.C. (Taiwan)

9-1b. Increase Rate of Net Revenues and Expenditures of All Levels of Government (Continued)

Unit: %

Period	Current Account			Capital Account		
	Revenues	Expenditures	Surplus or Deficit (-)	Revenues	Expenditures	Surplus or Deficit (-)
FY 1970	10.8	15.6	-2.9	130.2	4.6	4.6
1975	14.6	32.1	-9.9	22.7	67.5	72.7
1980	21.9	38.5	-0.4	66.7	36.8	34.0
1982	11.3	14.1	5.5	-7.3	15.0	18.3
1983	3.0	10.7	-14.4	-33.6	-16.1	14.0
1984	12.2	2.4	41.2	0.5	5.4	5.9
1985	5.6	11.7	-7.6	-10.6	-0.05	0.9
1986	6.8	13.4	-10.5	55.2	11.6	8.3
1987	11.0	2.1	40.2	15.8	8.8	8.0
1988	17.2	9.6	35.3	33.1	21.1	19.7
1989	20.7	18.9	24.1	12.1	161.6	181.0
1990	18.3	21.6	12.1	26.1	-37.3	40.6
1991	-5.3	17.1	-50.3	34.4	14.6	12.5
1992	22.2	11.6	71.8	-25.7	42.1	51.0
1993	11.0	11.6	9.3	62.8	13.7	10.5
1994	6.6	13.4	-14.9	-4.0	-9.3	9.8
1995	5.6	14.2	-30.3	-39.5	-12.3	9.5
1996	1.9	4.2	-13.9	44.7	-20.9	25.3
1997	5.1	5.8	-0.7	41.5	-9.7	16.4
1998	20.3	5.6	150.4	23.2	7.8	4.3
1999	-4.8	0.6	-24.8	47.9	10.7	1.0
2000	43.5	62.7	-52.1	-23.3	23.3	41.2
2001	-32.5	-30.0	-75.0	-16.6	-18.2	18.5
2002	-5.7	-6.9	51.5	-7.4	-1.0	0.3
2003	7.5	2.0	166.7	40.4	7.7	1.2
2004	0.6	1.2	-6.3	-28.1	1.6	9.7
2005	14.2	1.5	167.3	33.9	3.9	1.5
2006	-0.7	1.4	-10.2	-24.5	-18.2	16.7
2007	4.5	2.7	14.0	-32.9	6.2	14.8
2008	-0.4	0.5	-4.6	-9.5	8.9	11.3

9-2a. Net Revenues of All Levels of Government by Source

Period (1)	Total	Tax Revenue (2)	Monopoly Revenue	Surplus of Public Enterprises & Public Utilities	Fees & Fines	Revenue from Public Property	Others
I. Amount (NT\$ million)							
FY 1955	6,077	4,174	921	250	155	145	432
1960	11,699	6,915	1,886	1,144	271	389	1,094
1965	22,146	11,974	3,273	3,109	822	1,536	1,432
1970	48,287	30,657	6,007	4,937	2,183	2,333	2,169
1975	126,311	84,389	13,115	14,227	6,487	4,084	4,009
1980	340,715	237,187	24,162	33,106	15,573	14,594	16,093
1983	461,117	302,478	39,901	60,486	21,096	15,473	21,683
1984	515,913	343,212	40,152	63,022	25,690	15,130	28,707
1985	542,603	353,109	41,738	76,779	27,764	13,597	29,616
1986	584,838	356,975	44,824	99,646	28,877	20,330	34,186
1987	650,203	415,318	46,137	102,626	29,758	22,850	33,514
1988	765,439	511,637	46,409	111,727	30,266	30,591	34,809
1989	921,575	629,753	47,666	128,210	34,633	34,797	46,516
1990	1,092,401	794,812	52,921	121,418	36,831	42,907	43,512
1991	1,049,931	748,508	60,113	94,835	37,661	58,344	50,470
1992	1,257,568	909,110	58,513	141,045	53,160	46,498	49,241
1993	1,416,334	983,387	62,109	166,471	72,883	80,639	50,845
1994	1,502,754	1,062,778	64,703	184,914	69,577	72,686	48,096
1995	1,559,429	1,170,856	61,408	141,956	87,303	51,629	46,277
1996	1,604,184	1,141,838	55,959	181,094	91,857	69,587	63,849
1997	1,704,759	1,213,274	58,179	180,797	98,451	94,908	59,150
1998	2,053,458	1,339,605	57,448	361,574	107,086	134,321	53,424
1999	2,004,394	1,299,740	55,322	324,851	105,884	162,729	55,869
2000	2,784,862	1,852,451	77,316	458,420	171,956	131,854	92,865
2001	1,896,841	1,200,278	57,563	346,581	118,928	108,081	65,410
2002	1,787,919	1,190,874	346	260,869	170,097	94,260	71,473
2003	1,948,847	1,220,116	-	417,621	118,506	126,803	65,801
2004	1,927,400	1,353,410	-	289,974	127,658	93,954	62,404
2005	2,218,040	1,531,297	-	375,663	132,069	122,804	56,207
2006	2,177,018	1,556,652	-	325,939	133,624	97,408	63,395
2007	2,244,758	1,685,875	-	291,799	141,225	70,826	55,033
2008	2,231,614	1,710,617	-	264,918	140,992	64,674	50,413
2009	2,335,939	1,748,169	-	264,194	139,405	74,063	110,108

(1) See note (1) & (2) of Table 9-1a.

(2) Excluding financial enterprises business tax and health and welfare surcharge on tobacco.

Source: See Table 9-1a.

9-2b. Net Revenues of All Levels of Government by Source (Continued)

Period	Total	Tax Revenue	Monopoly Revenue	Surplus of Public Enterprises & Public Utilities	Fees & Fines	Revenue from Public Property	Others
II. Percentage (%)							
FY 1955	100.0	68.7	15.2	4.1	2.6	2.4	7.1
1960	100.0	59.1	16.1	9.8	2.3	3.3	9.4
1965	100.0	54.1	14.8	14.0	3.7	6.9	6.5
1970	100.0	63.5	12.4	10.2	4.5	4.8	4.5
1975	100.0	66.8	10.4	11.3	5.1	3.2	3.2
1980	100.0	69.6	7.1	9.7	4.6	4.3	4.7
1983	100.0	65.6	8.7	13.1	4.6	3.4	4.7
1984	100.0	66.5	7.8	12.2	5.0	2.9	5.6
1985	100.0	65.1	7.7	14.2	5.1	2.5	5.5
1986	100.0	61.0	7.7	17.0	4.9	3.5	5.8
1987	100.0	63.9	7.1	15.8	4.6	3.5	5.2
1988	100.0	66.8	6.1	14.6	4.0	4.0	4.5
1989	100.0	68.3	5.2	13.9	3.8	3.8	5.0
1990	100.0	72.8	4.8	11.1	3.4	3.9	4.0
1991	100.0	71.3	5.7	9.0	3.6	5.6	4.8
1992	100.0	72.3	4.7	11.2	4.2	3.7	3.9
1993	100.0	69.4	4.4	11.8	5.1	5.7	3.6
1994	100.0	70.7	4.3	12.3	4.6	4.8	3.2
1995	100.0	75.1	3.9	9.1	5.6	3.3	3.0
1996	100.0	71.2	3.5	11.3	5.7	4.3	4.0
1997	100.0	71.2	3.4	10.6	5.8	5.6	3.5
1998	100.0	65.2	2.8	17.6	5.2	6.5	2.6
1999	100.0	64.8	2.8	16.2	5.3	8.1	2.8
2000	100.0	66.5	2.8	16.5	6.2	4.7	3.3
2001	100.0	63.3	3.0	18.3	6.3	5.7	3.4
2002	100.0	66.6	0.02	14.6	9.5	5.3	4.0
2003	100.0	62.6	-	21.4	6.1	6.5	3.4
2004	100.0	70.2	-	15.0	6.6	4.9	3.2
2005	100.0	69.0	-	16.9	6.0	5.5	2.5
2006	100.0	71.5	-	15.0	6.1	4.5	2.9
2007	100.0	75.1	-	13.0	6.3	3.2	2.5
2008	100.0	76.7	-	11.9	6.3	2.9	2.3
2009	100.0	74.8	-	11.3	6.0	3.2	4.7

9-3a. Net Expenditures of All Levels of Government by Use

Period (1)	Total	General Administration	National Defense	Education, Science & Culture	Economic Development	Social Welfare	Community Development & Environmental Protection	Pension & Survivors' Benefits	Obligations (2)	Others
I. Amount (NT\$ million)										
FY 1955	6,414	981	3,173	892	690		435		-	243
1960	12,080	1,408	5,962	1,648	1,692		839		16	515
1965	22,387	2,865	9,190	2,794	4,270		1,699		967	602
1970	47,226	6,349	17,628	7,992	8,795		4,712		756	994
1975	123,558	19,377	30,231	20,741	37,486		12,657		957	2,109
1980	340,363	32,031	103,141	52,846	108,860		38,224		1,827	3,434
1983	489,894	54,480	134,155	96,267	121,184	32,518	12,334	30,936	4,197	3,823
1984	506,224	53,648	123,418	98,564	138,613	33,911	13,188	34,863	5,657	4,362
1985	546,338	61,968	135,243	111,522	138,021	34,279	14,001	40,462	6,032	4,810
1986	616,718	70,077	153,588	129,018	154,534	40,591	15,786	42,888	5,394	4,842
1987	641,911	72,074	148,798	133,700	171,364	37,085	18,266	47,724	6,989	5,911
1988	726,468	80,222	160,375	147,183	192,406	55,169	21,883	55,242	8,000	5,988
1989	1,207,351	97,299	187,908	205,001	541,385	65,488	26,104	61,983	10,701	11,482
1990	1,097,518	125,786	210,974	227,271	302,281	96,207	31,249	76,246	16,755	10,749
1991	1,275,613	153,278	227,099	288,077	322,087	117,772	33,089	88,320	33,398	12,493
1992	1,561,930	198,348	239,398	324,834	461,821	135,040	63,042	94,975	33,936	10,536
1993	1,756,306	208,961	253,511	350,351	545,651	145,759	72,163	102,076	63,894	13,940
1994	1,826,367	216,069	321,821	382,197	468,080	158,523	81,543	111,237	75,179	11,718
1995	1,910,066	222,403	269,960	357,487	438,152	231,766	65,309	118,121	194,890	11,978
1996	1,843,786	243,973	284,926	374,401	329,135	290,002	68,035	137,118	106,061	10,135
1997	1,878,764	244,757	291,920	375,822	295,035	294,982	68,614	179,723	115,630	12,281
1998	1,992,593	257,265	312,286	411,513	335,012	282,767	74,850	187,673	115,896	15,331
1999	2,050,004	279,113	286,571	429,127	351,103	280,452	90,310	180,582	140,910	11,836
2000	3,140,936	468,033	357,757	655,109	474,895	531,809	106,102	265,079	270,252	11,900
2001	2,271,755	328,736	247,597	430,078	398,792	396,981	109,597	175,722	171,565	12,687
2002	2,144,994	325,815	225,243	437,756	405,257	323,615	71,702	170,988	170,966	13,652
2003	2,216,514	331,885	237,946	464,186	400,910	346,911	90,061	173,222	159,667	11,726
2004	2,245,047	334,797	253,019	469,545	412,870	347,557	95,008	179,665	139,331	13,255
2005	2,291,999	341,874	247,472	473,243	430,476	357,762	100,704	191,531	132,639	16,298
2006	2,214,226	345,237	234,699	484,827	341,944	370,303	88,849	196,963	138,331	13,073
2007	2,290,169	343,950	255,854	492,625	383,298	372,202	87,282	200,677	139,380	14,901
2008	2,343,585	350,500	262,150	495,515	432,335	368,136	82,157	202,228	134,697	15,867
2009	2,812,369	385,354	308,175	619,380	582,798	431,048	80,570	213,909	148,256	42,879

(1) See note (1) & (2) of Table 9-1a. (2) Debt repayments are excluded.

Source: See Table 9-1a.

9-3b. Net Expenditures of All Levels of Government by Use (Continued)

Period (1)	Total	General Administration	National Defense	Education, Science & Culture	Economic Development	Social Welfare	Community Development & Environmental protection	Pension & Survivors' Benefits	Obligations (2)	Others
II. Percentage (%)										
FY 1955	100.0	15.3	49.5	13.9	10.8		6.8		-	3.8
1960	100.0	11.7	49.4	13.6	14.0		6.9		0.1	4.3
1965	100.0	12.8	41.1	12.5	19.1		7.6		4.3	2.7
1970	100.0	13.4	37.3	16.9	18.6		10.0		1.6	2.1
1975	100.0	15.7	24.5	16.8	30.3		10.2		0.8	1.7
1980	100.0	9.4	30.3	15.5	32.0		11.2		0.5	1.0
1983	100.0	11.1	27.4	19.7	24.7	6.6	2.5	6.3	0.9	0.8
1984	100.0	10.6	24.4	19.5	27.4	6.7	2.6	6.9	1.1	0.9
1985	100.0	11.3	24.8	20.4	25.3	6.3	2.6	7.4	1.1	0.9
1986	100.0	11.4	24.9	20.9	25.1	6.6	2.6	7.0	0.9	0.8
1987	100.0	11.2	23.2	20.8	26.7	5.8	2.8	7.4	1.1	0.9
1988	100.0	11.0	22.1	20.3	26.5	7.6	3.0	7.6	1.1	0.8
1989	100.0	8.1	15.6	17.0	44.8	5.4	2.2	5.1	0.9	1.0
1990	100.0	11.5	19.2	20.7	27.5	8.8	2.8	6.9	1.5	1.0
1991	100.0	12.0	17.8	22.6	25.2	9.2	2.6	6.9	2.6	1.0
1992	100.0	12.7	15.3	20.8	29.6	8.6	4.0	6.1	2.2	0.7
1993	100.0	11.9	14.4	19.9	31.1	8.3	4.1	5.8	3.6	0.8
1994	100.0	11.8	17.6	20.9	25.6	8.7	4.5	6.1	4.1	0.6
1995	100.0	11.6	14.1	18.7	22.9	12.1	3.4	6.2	10.2	0.6
1996	100.0	13.2	15.5	20.3	17.9	15.7	3.7	7.4	5.8	0.5
1997	100.0	13.0	15.5	20.0	15.7	15.7	3.7	9.6	6.2	0.7
1998	100.0	12.9	15.7	20.7	16.8	14.2	3.8	9.4	5.8	0.8
1999	100.0	13.6	14.0	20.9	17.1	13.7	4.4	8.8	6.9	0.6
2000	100.0	14.9	11.4	20.9	15.1	16.9	3.4	8.4	8.6	0.4
2001	100.0	14.5	10.9	18.9	17.6	17.5	4.8	7.7	7.6	0.6
2002	100.0	15.2	10.5	20.4	18.9	15.1	3.3	8.0	8.0	0.6
2003	100.0	15.0	10.7	20.9	18.1	15.7	4.1	7.8	7.2	0.5
2004	100.0	14.9	11.3	20.9	18.4	15.5	4.2	8.0	6.2	0.6
2005	100.0	14.9	10.8	20.6	18.8	15.6	4.4	8.4	5.8	0.7
2006	100.0	15.6	10.6	21.9	15.4	16.7	4.0	8.9	6.2	0.6
2007	100.0	15.0	11.2	21.5	16.7	16.3	3.8	8.8	6.1	0.7
2008	100.0	15.0	11.2	21.1	18.4	15.7	3.5	8.6	5.7	0.7
2009	100.0	13.7	11.0	22.0	20.7	15.3	2.9	7.6	5.3	1.5

## 9-4. Net Expenditures of All Levels of Government as Percentage of GDP

Unit: NTS million

Period (1)	Gross Domestic Product (A)	Net Government Expenditure (B)	Percentage (%) (B/A x 100)
FY 1955	30,685	6,414	20.9
1960	63,765	12,080	18.9
1965	108,347	22,387	20.7
1970	212,946	47,226	22.2
1975	562,783	123,558	22.0
1976	655,771	146,594	22.4
1980	1,360,120	340,363	25.0
1981	1,674,171	425,731	25.4
1982	1,885,411	487,253	25.8
1983	2,033,137	489,894	24.1
1984	2,305,024	506,224	22.0
1985	2,468,162	546,338	22.1
1986	2,694,024	616,718	22.9
1987	3,129,169	641,911	20.5
1988	3,377,997	726,468	21.5
1989	3,732,556	1,207,351	32.3
1990	4,229,578	1,097,518	25.9
1991	4,677,232	1,275,613	27.3
1992	5,248,374	1,561,930	29.8
1993	5,830,252	1,756,306	30.1
1994	6,374,295	1,826,367	28.7
1995	6,949,558	1,910,066	27.5
1996	7,600,922	1,843,786	24.3
1997	8,192,944	1,878,764	22.9
1998	8,939,196	1,992,593	22.3
1999	9,454,090	2,050,004	21.7
2000	15,097,994	3,140,936	20.8
2001	9,930,387	2,271,755	22.9
2002	10,411,639	2,144,994	20.6
2003	10,696,257	2,216,514	20.7
2004	11,365,292	2,245,047	19.8
2005	11,740,279	2,291,999	19.5
2006	12,243,471	2,214,226	18.1
2007	12,910,511	2,290,169	17.7
2008	12,698,501	2,343,585	18.5
2009	12,527,396	2,812,369	22.4

(1) See note (1) of Table 9-1a.

Source: See Table 9-1a.

9-5a. Tax and Monopoly Revenues (1)

Unit: NTS million

Period (2)	Total	Customs Duties	Commodity Tax	Income Tax	Stamp Tax	Business Tax	Harbor Dues	Tobacco and Alcohol Tax
FY 1954	4,352	1,014	409	388	165	176	85	-
1955	5,095	1,096	477	624	227	223	105	-
1960	8,802	1,618	895	912	410	501	198	-
1965	15,247	3,477	2,074	1,365	510	900	418	-
1970	36,664	8,591	6,272	3,438	1,126	2,179	1,249	-
1975	97,504	23,527	14,018	16,373	3,560	7,246	4,621	-
1980	261,349	57,003	41,678	45,052	10,180	20,543	11,409	-
1983	342,379	55,570	48,171	65,016	13,723	31,486	12,089	-
1984	383,364	67,622	54,471	67,957	16,186	35,871	14,523	-
1985	394,846	66,873	54,573	75,889	16,531	38,195	14,078	-
1986	401,800	63,838	49,526	79,440	15,291	45,745	12,656	-
1987	461,455	76,267	51,805	91,339	2,558	62,173	15,856	-
1988	558,046	78,583	66,105	123,122	3,061	73,733	12,394	-
1989	677,418	89,387	79,870	157,063	3,299	77,785	13,833	-
1990	847,733	81,880	85,061	225,752	3,604	111,886	13,395	-
1991	808,621	79,269	85,823	193,743	4,001	122,447	-	-
1992	967,624	88,429	113,470	216,151	5,028	147,008	-	-
1993	1,045,496	99,928	136,499	237,618	5,483	168,973	-	-
1994	1,127,481	102,941	143,791	266,020	6,178	196,098	-	-
1995	1,232,264	115,366	156,757	319,384	6,737	214,248	-	-
1996	1,197,797	104,806	154,673	343,550	6,917	216,837	-	-
1997	1,271,453	103,406	146,445	352,890	6,755	223,450	-	-
1998	1,397,052	114,331	150,363	398,390	7,094	243,998	-	-
1999	1,355,062	103,045	145,497	432,389	7,399	251,782	-	-
2000	1,929,767	156,815	219,425	610,580	11,032	324,410	-	-
2001	1,257,841	92,558	133,883	478,636	7,036	203,707	-	-
2002	1,225,601	85,901	143,641	392,939	6,911	214,735	-	41,188
2003	1,252,766	82,783	146,012	411,087	7,786	197,521	-	49,773
2004	1,387,300	78,885	159,644	455,914	7,771	233,460	-	48,336
2005	1,567,396	82,374	168,411	625,807	8,458	237,531	-	50,443
2006	1,600,804	79,567	159,201	646,218	8,714	236,931	-	51,042
2007	1,733,895	81,859	149,037	730,160	8,837	246,137	-	50,415
2008	1,760,438	80,426	126,660	834,988	9,650	243,961	-	49,506
2009	1,530,282	68,827	127,879	640,967	8,464	223,503	-	45,349

(1) Including defense surtax and temporary tax. (2) See note (1) of Table 9-1a.

Source: See Table 9-1a.

9-5b. Tax and Monopoly Revenues (Continued)

Unit: NT\$ million

Period	Licence Tax	Land Tax	House Tax	Amusement Tax	Deed Tax	Other Taxes	Tobacco & Wine Monopoly Revenue	Financial Enterprises Business Tax	Health and Welfare Surcharge on Tobacco
FY 1954	51	283	113	63	37	673	895	-	-
1955	53	315	147	75	68	764	921	-	-
1960	99	462	219	100	66	1,436 (3)	1,886	-	-
1965	155	886	439	176	185	1,389	3,273	-	-
1970	347	3,065	1,485	406	561	1,938	6,007	-	-
1975	1,330	6,236	3,330	395	1,461	2,292	13,115	-	-
1980	4,586	26,999	7,733	1,098	4,201	6,705	24,162	-	-
1983	6,582	41,051	16,075	1,453	4,990	6,272	39,901	-	-
1984	7,368	47,196	17,559	1,341	5,605	7,513	40,152	-	-
1985	8,076	46,094	18,848	1,207	5,901	6,843	41,738	-	-
1986	9,140	47,068	20,436	1,235	6,381	6,220	44,824	-	-
1987	10,099	65,416	21,894	1,088	7,851	8,972	46,137	-	-
1988	11,711	90,173	24,206	897	9,244	18,408	46,409	-	-
1989	14,095	123,948	24,724	663	9,978	35,107	47,666	-	-
1990	16,482	105,556	27,429	642	9,892	113,233	52,921	-	-
1991	18,666	121,624	29,178	625	9,614	83,518	60,113	-	-
1992	21,349	217,645	31,765	782	12,277	55,207	58,513	-	-
1993	24,470	222,039	32,795	1,068	13,395	41,119	62,109	-	-
1994	27,087	206,379	36,776	1,282	17,497	58,729	64,703	-	-
1995	30,446	193,615	40,200	1,579	21,829	70,695	61,408	-	-
1996	36,367	158,134	42,946	1,851	17,370	58,387	55,959	-	-
1997	39,070	174,783	45,852	1,655	15,509	103,459	58,179	-	-
1998	41,996	173,803	48,302	1,769	14,346	145,212	57,448	-	-
1999	43,216	148,313	45,852	1,690	13,096	107,461	55,322	-	-
2000	46,689	215,533	48,516	2,260	15,267	201,924	77,316	-	-
2001	44,688	93,182	48,080	1,534	8,492	88,482	57,563	-	-
2002	45,886	98,069	46,487	1,650	10,261	103,206	346	26,083	8,298
2003	47,765	111,803	48,029	1,753	11,600	104,204	-	22,433	10,217
2004	49,904	133,893	49,331	1,863	12,937	121,471	-	24,230	9,661
2005	51,863	135,370	50,886	1,979	13,178	104,997	-	25,712	10,387
2006	52,548	131,208	52,501	1,987	14,014	122,721	-	26,644	17,508
2007	53,271	133,691	53,887	1,811	13,637	163,134	-	28,131	19,888
2008	53,255	116,082	55,348	1,745	12,696	126,300	-	29,706	20,115
2009	53,050	112,367	56,347	1,667	13,066	132,032	-	21,853	24,911

(3) Including flood rehabilitation surtax.

9-6a. Structure of Tax and Monopoly Revenues (1)

Unit: %

Period (2)	Total	Customs Duties	Commodity Tax	Income Tax	Stamp Tax	Business Tax	Harbor Dues	Tobacco and Alcohol Tax
FY 1955	100.0	21.5	9.4	12.2	4.5	4.4	2.1	-
1960	100.0	18.4	10.2	10.4	4.7	5.7	2.2	-
1965	100.0	22.8	13.6	9.0	3.3	5.9	2.7	-
1970	100.0	23.4	17.1	9.4	3.1	5.9	3.4	-
1975	100.0	24.1	14.4	16.8	3.7	7.4	4.7	-
1980	100.0	21.8	15.9	17.2	3.9	7.9	4.4	-
1983	100.0	16.2	14.1	19.0	4.0	9.2	3.5	-
1984	100.0	17.6	14.2	17.7	4.2	9.4	3.8	-
1985	100.0	16.9	13.8	19.2	4.2	9.7	3.6	-
1986	100.0	15.9	12.3	19.8	3.8	11.4	3.1	-
1987	100.0	16.5	11.2	19.8	0.6	13.5	3.4	-
1988	100.0	14.1	11.8	22.1	0.5	13.2	2.2	-
1989	100.0	13.2	11.8	23.2	0.5	11.5	2.0	-
1990	100.0	9.7	10.0	26.6	0.4	13.2	1.6	-
1991	100.0	9.8	10.6	24.0	0.5	15.1	-	-
1992	100.0	9.1	11.7	22.3	0.5	15.2	-	-
1993	100.0	9.6	13.1	22.7	0.5	16.2	-	-
1994	100.0	9.1	12.8	23.6	0.5	17.4	-	-
1995	100.0	9.4	12.7	25.9	0.5	17.4	-	-
1996	100.0	8.7	12.9	28.7	0.6	18.1	-	-
1997	100.0	8.1	11.5	27.8	0.5	17.6	-	-
1998	100.0	8.2	10.8	28.5	0.5	17.5	-	-
1999	100.0	7.6	10.7	31.9	0.5	18.6	-	-
2000	100.0	8.1	11.4	31.6	0.6	16.8	-	-
2001	100.0	7.4	10.6	38.1	0.6	16.2	-	-
2002	100.0	7.0	11.7	32.1	0.6	17.5	-	3.4
2003	100.0	6.6	11.7	32.8	0.6	15.8	-	4.0
2004	100.0	5.7	11.5	32.9	0.6	16.8	-	3.5
2005	100.0	5.3	10.7	39.9	0.5	15.2	-	3.2
2006	100.0	5.0	9.9	40.4	0.5	14.8	-	3.2
2007	100.0	4.7	8.6	42.1	0.5	14.2	-	2.9
2008	100.0	4.6	7.2	47.4	0.5	13.9	-	2.8
2009	100.0	4.5	8.4	41.9	0.6	14.6	-	3.0

(1) See note (1) of Table 9-5a. (2) See note (1) of Table 9-1a.

Source: See Table 9-1a.

9-6b. Structure of Tax and Monopoly Revenues (Continued)

Unit: %

Period	Licence Tax	Land Tax	House Tax	Amusement Tax	Deed Tax	Other Taxes	Tobacco & Wine Monopoly Revenue	Financial Enterprises Business Tax	Health and Welfare Surcharge on Tobacco
FY 1954	1.2	6.5	2.6	1.4	0.9	15.5	20.6	-	-
1955	1.0	6.2	2.9	1.5	1.3	15.0	18.1	-	-
1960	1.1	5.2	2.5	1.1	0.7	16.3 (3)	21.4	-	-
1965	1.0	5.8	2.9	1.2	1.2	9.1	21.5	-	-
1970	1.0	8.4	4.1	1.1	1.5	5.3	16.4	-	-
1975	1.4	6.4	3.4	0.4	1.5	2.4	13.5	-	-
1980	1.8	10.3	3.0	0.4	1.6	2.6	9.2	-	-
1983	1.9	12.0	4.7	0.4	1.5	1.8	11.7	-	-
1984	1.9	12.3	4.6	0.3	1.5	2.0	10.5	-	-
1985	2.1	11.7	4.8	0.3	1.5	1.7	10.6	-	-
1986	2.3	11.7	5.1	0.3	1.6	1.5	11.2	-	-
1987	2.2	14.2	4.7	0.2	1.7	1.9	10.0	-	-
1988	2.1	16.2	4.3	0.2	1.7	3.3	8.3	-	-
1989	2.1	18.3	3.6	0.1	1.5	5.2	7.0	-	-
1990	1.9	12.5	3.2	0.1	1.2	13.4	6.2	-	-
1991	2.3	15.0	3.6	0.1	1.2	10.3	7.4	-	-
1992	2.2	22.5	3.3	0.1	1.3	5.7	6.0	-	-
1993	2.3	21.2	3.1	0.1	1.3	3.9	5.9	-	-
1994	2.4	18.3	3.3	0.1	1.6	5.2	5.7	-	-
1995	2.5	15.7	3.3	0.1	1.8	5.7	5.0	-	-
1996	3.0	13.2	3.6	0.2	1.5	4.9	4.7	-	-
1997	3.1	13.7	3.6	0.1	1.2	8.1	4.6	-	-
1998	3.0	12.4	3.5	0.1	1.0	10.4	4.1	-	-
1999	3.2	10.9	3.4	0.1	1.0	7.9	4.1	-	-
2000	2.4	11.2	2.5	0.1	0.8	10.5	4.0	-	-
2001	3.6	7.4	3.8	0.1	0.7	7.0	4.6	-	-
2002	3.7	8.0	3.8	0.1	0.8	8.4	-	2.1	0.7
2003	3.8	8.9	3.8	0.1	0.9	8.3	-	1.8	0.8
2004	3.6	9.7	3.6	0.1	0.9	8.8	-	1.7	0.7
2005	3.3	8.6	3.2	0.1	0.8	6.7	-	1.6	0.7
2006	3.3	8.2	3.3	0.1	0.9	7.7	-	1.7	1.1
2007	3.1	7.7	3.1	0.1	0.8	9.4	-	1.6	1.1
2008	3.0	6.6	3.1	0.1	0.7	7.2	-	1.7	1.1
2009	3.5	7.3	3.7	0.1	0.9	8.6	-	1.4	1.6

(3) See note (3) of Table 9-5b.

9-7. Direct and Indirect Taxes

Unit: NT\$ million

Period (2)	Total		Direct Taxes (1)		Indirect Taxes	
	amount	%	amount	%	amount	%
FY 1955	5,095	100.0	1,427	28.0	3,668	72.0
1960	8,802	100.0	1,945	22.1	6,857	77.9
1965	15,247	100.0	3,362	22.1	11,885	77.9
1970	36,664	100.0	8,662	23.6	28,002	76.4
1975	97,504	100.0	27,692	28.4	69,812	71.6
1980	261,349	100.0	85,535	32.7	175,814	67.3
1983	342,379	100.0	130,168	38.0	212,211	62.0
1984	383,364	100.0	142,332	37.1	241,032	62.9
1985	394,846	100.0	150,164	38.0	244,682	62.0
1986	401,800	100.0	156,311	38.9	245,489	61.1
1987	461,455	100.0	193,400	41.9	268,055	58.1
1988	558,046	100.0	265,167	47.5	292,879	52.5
1989	677,418	100.0	350,821	51.8	326,597	48.2
1990	847,733	100.0	481,862	56.8	365,871	43.2
1991	808,621	100.0	437,676	54.1	370,945	45.9
1992	967,624	100.0	533,044	55.1	434,580	44.9
1993	1,045,496	100.0	546,966	52.3	498,530	47.7
1994	1,127,481	100.0	585,401	51.9	542,080	48.1
1995	1,232,264	100.0	645,722	52.4	586,542	47.6
1996	1,197,797	100.0	620,387	51.8	577,410	48.2
1997	1,271,453	100.0	692,493	54.5	578,960	45.5
1998	1,397,052	100.0	780,054	55.8	616,998	44.2
1999	1,355,062	100.0	747,112	55.1	607,950	44.9
2000	1,929,767	100.0	1,091,822	56.6	837,946	43.4
2001	1,257,841	100.0	716,872	57.0	540,969	43.0
2002	1,225,601	100.0	650,962	53.1	574,639	46.9
2003	1,252,766	100.0	686,725	54.8	566,041	45.2
2004	1,387,300	100.0	773,547	55.8	613,753	44.2
2005	1,567,396	100.0	930,238	59.3	637,159	40.7
2006	1,600,804	100.0	966,661	60.4	634,143	39.6
2007	1,733,895	100.0	1,094,508	63.1	639,386	36.9
2008	1,760,438	100.0	1,145,415	65.1	615,023	34.9
2009	1,530,282	100.0	954,779	62.4	575,503	37.6

(1) Including income tax, tax on securities and futures transactions, land tax, household tax, deed tax, and house tax (in each of which the defense surtax and educational tax are also included), and mining lot tax, and estate & gift taxes.

(2) See note (1) of Table 9-1a.

Source: See Table 9-1a.

9-8. Indices and Growth Rate of Tax and Monopoly Revenues

Period (1)	Amount (NT\$ million)	Indices		Annual Increase Rate (%)
		1955 = 100	1991 = 100	
FY 1955	5,095	100.0	0.6	17.1
1960	8,802	172.8	1.1	
1965	15,247	299.3	1.9	18.7
1970	36,664	719.6	4.5	11.9
1975	97,504	1913.7	12.1	9.7
1980	261,349	5129.5	32.3	18.5
1983	342,379	6719.9	42.3	1.3
1984	383,364	7524.3	47.4	12.0
1985	394,846	7749.7	48.8	3.0
1986	401,800	7886.2	49.7	1.8
1987	461,455	9057.0	57.1	14.8
1988	558,046	10952.8	69.0	20.9
1989	677,418	13295.7	83.8	21.4
1990	847,733	16638.5	104.8	25.1
1991	808,621	15870.9	100.0	-4.6
1992	967,624	18991.6	119.7	19.7
1993	1,045,496	20520.0	129.3	8.0
1994	1,127,481	22129.2	139.4	7.8
1995	1,232,264	24185.8	152.4	9.3
1996	1,197,797	23509.3	148.1	-2.8
1997	1,271,453	24954.9	157.2	6.1
1998	1,397,052	27420.1	172.8	9.9
1999	1,355,062	26595.9	167.6	-3.0
2000	1,929,767	37875.7	238.6	42.4
2001	1,257,841	24687.8	155.6	-34.8
2002	1,225,601	24055.0	151.6	-2.6
2003	1,252,766	24588.1	154.9	2.2
2004	1,387,300	27228.7	171.6	10.7
2005	1,567,396	30763.4	193.8	13.0
2006	1,600,804	31419.1	198.0	2.1
2007	1,733,895	34031.3	214.4	8.3
2008	1,760,438	34552.3	217.7	1.5
2009	1,530,282	30035.0	189.2	-13.1

(1) See note (1) of Table 9-1a.

Source: See Table 9-1a.

9-9. Tax Burden

Unit: NT\$ million

Period (1)	Gross Domestic Product (A)	Tax and Monopoly Revenues (B)	Tax Burden (B/A x 100) %
1970	212,946	36,664	17.2
1975	562,783	97,504	17.3
1980	1,360,120	261,349	19.2
1982	1,885,411	338,090	17.9
1983	2,033,137	342,379	16.8
1984	2,305,024	383,364	16.6
1985	2,468,162	394,846	16.0
1986	2,694,024	401,800	14.9
1987	3,129,169	461,455	14.7
1988	3,377,997	558,046	16.5
1989	3,732,556	677,418	18.1
1990	4,229,578	847,733	20.0
1991	4,677,232	808,621	17.3
1992	5,248,374	967,624	18.4
1993	5,830,252	1,045,496	17.9
1994	6,374,295	1,127,481	17.7
1995	6,949,558	1,232,264	17.7
1996	7,600,922	1,197,797	15.8
1997	8,192,944	1,271,453	15.5
1998	8,939,196	1,397,052	15.6
1999	9,454,090	1,355,062	14.3
2000	15,097,994	1,929,767	12.8
2001	9,930,387	1,257,841	12.7
2002	10,411,639	1,225,601	11.8
2003	10,696,257	1,252,766	11.7
2004	11,365,292	1,387,300	12.2
2005	11,740,279	1,567,396	13.4
2006	12,243,471	1,600,804	13.1
2007	12,910,511	1,733,895	13.4
2008	12,698,501	1,760,438	13.9
2009	12,527,396	1,530,282	12.2

(1) See note (1) of Table 9-1a.

Source: See Table 9-1a.

## 10. PRICES



## 10-1. Price Indices

Period	GDP Deflator (Base: 2006=100)	Wholesale Price Index (Base: 2006=100)	Consumer Price Index (Base: 2006=100)	Import Price Index (Base: 2006=100)	Export Price Index (Base: 2006=100)
1952	7.78	14.24	.	.	.
1955	10.41	18.12	.	.	.
1960	15.51	27.89	14.70	.	.
1965	17.83	30.86	16.53	.	.
1970	22.75	33.87	20.48	.	.
1975	38.79	58.03	36.39	.	.
1980	59.61	87.77	55.16	.	.
1983	70.92	93.19	66.95	98.60	111.03
1984	72.24	93.63	66.93	97.75	111.26
1985	72.38	91.20	66.83	96.29	111.10
1986	76.26	88.15	67.29	83.75	106.40
1987	77.04	85.28	67.64	77.60	98.57
1988	77.33	83.95	68.51	76.83	95.95
1989	80.47	83.63	71.53	72.71	92.38
1990	83.33	83.13	74.49	74.42	94.66
1991	86.44	83.26	77.18	72.33	95.16
1992	89.71	80.21	80.63	67.33	90.04
1993	92.79	82.22	83.00	70.46	94.72
1994	94.37	84.01	86.41	74.06	95.25
1995	96.57	90.20	89.58	81.57	101.82
1996	99.40	89.30	92.33	79.55	103.52
1997	102.21	88.89	93.17	78.43	105.64
1998	106.04	89.42	94.73	79.01	111.53
1999	104.90	85.35	94.90	75.77	102.02
2000	104.69	86.91	96.09	79.28	101.12
2001	103.76	85.74	96.08	78.29	101.45
2002	103.35	85.78	95.89	78.60	99.93
2003	102.42	87.91	95.62	82.64	98.44
2004	102.48	94.09	97.17	89.72	100.03
2005	101.10	94.67	99.41	91.90	97.57
2006	100.00	100.00	100.00	100.00	100.00
2007	99.50	106.47	101.80	108.95	103.56
2008	97.15	111.95	105.39	118.58	101.34
2009	97.59	102.17	104.47	107.19	94.65

Source: Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Price Statistics Monthly*, April 2010.

## 10-2a. Group Indices of Wholesale Prices

Base: 2006=100

Period	General Index	Agriculture, Forestry, Livestock & Fishery Products					Quarrying and Mineral Products	Manufacturing Products	Foods	Beverages	Tobacco
		Farm Products	Poultry & Livestock Products	Forest Products	Fishery Products						
1982	94.30	76.13	71.33	117.75	28.98	66.68	50.72	97.71	90.29	82.81	65.84
1983	93.19	76.05	72.15	113.60	27.82	68.34	46.03	97.11	89.11	82.27	65.84
1984	93.63	75.50	73.10	102.91	29.80	68.80	44.67	98.00	89.18	81.56	65.84
1985	91.20	71.50	70.86	88.27	25.74	70.05	44.40	95.60	84.11	81.54	65.84
1986	88.15	74.31	68.90	103.74	28.70	75.19	29.18	93.77	85.26	81.64	65.84
1987	85.28	72.45	70.76	96.90	30.30	68.53	28.32	90.75	81.13	81.66	65.84
1988	83.95	70.42	66.22	96.48	33.04	67.92	23.77	90.28	80.80	81.01	65.84
1989	83.63	74.81	69.24	109.10	32.93	69.96	24.50	89.25	82.63	80.93	65.84
1990	83.13	70.40	71.94	82.48	32.05	68.65	29.04	88.66	80.31	80.68	65.84
1991	83.26	70.16	72.50	80.59	33.84	67.17	25.98	89.12	80.85	79.89	65.83
1992	80.21	75.77	74.74	93.72	31.20	74.91	25.76	85.05	82.75	79.60	65.27
1993	82.22	81.56	76.85	104.12	47.02	80.18	24.85	87.13	86.59	79.59	65.01
1994	84.01	87.85	83.83	108.84	51.99	86.93	23.18	88.93	87.95	78.95	65.09
1995	90.20	91.29	86.61	117.17	50.36	88.77	25.88	95.83	93.95	78.41	65.38
1996	89.30	96.73	94.09	115.92	54.03	96.98	28.96	94.03	99.12	78.60	66.40
1997	88.89	85.78	88.28	81.65	53.10	94.57	32.58	94.01	93.53	79.54	68.07
1998	89.42	93.67	97.58	90.86	52.14	93.97	30.40	94.45	91.65	80.42	68.62
1999	85.35	99.33	90.00	114.45	59.07	105.38	34.84	88.88	89.39	79.88	68.62
2000	86.91	88.78	85.77	88.87	60.00	98.91	43.31	90.47	84.28	79.20	68.62
2001	85.74	84.56	86.26	80.76	63.61	87.96	43.13	89.35	87.00	80.65	68.62
2002	85.78	84.43	82.20	86.50	66.60	88.37	45.38	89.21	88.89	97.66	90.21
2003	87.91	90.26	86.51	97.41	73.77	91.55	51.99	90.77	90.21	98.35	90.83
2004	94.09	102.04	99.52	109.57	88.88	100.10	64.93	96.30	96.23	98.64	92.49
2005	94.67	103.14	103.12	109.14	92.75	97.38	82.95	95.28	96.27	99.59	91.88
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	106.47	108.71	113.98	105.42	115.81	100.65	113.17	105.84	109.12	100.29	102.94
2008	111.95	132.13	134.13	133.49	111.58	126.07	150.33	108.05	121.52	102.08	102.49
2009	102.17	123.35	115.94	129.92	99.54	130.11	111.86	99.67	118.42	103.12	111.48

Source: See Table 10-1.

## 10-2b. Group Indices of Wholesale Prices (Continued)

Period										
	Textile Products	Wearing Apparel & Clothing Accessories	Leather, Fur & Related Products	Wood & Bamboo Products	Pulp, Paper, Paper Products & Printed Matter	Petroleum & Coal Products	Chemical Material	Chemical Products & Medical Goods	Rubber & Plastic Products	Non-metallic Mineral Products
1982	95.82	86.19	59.51	67.53	78.17	70.15	69.34	93.33	87.24	90.67
1983	96.04	88.21	62.82	66.68	78.69	66.53	68.23	92.69	88.14	91.87
1984	101.39	90.98	66.45	65.43	85.74	65.57	69.61	92.23	89.51	90.30
1985	95.00	92.35	62.86	61.38	81.40	64.73	66.13	91.09	88.96	88.60
1986	98.00	89.55	65.45	60.53	83.17	54.79	62.09	91.26	85.27	88.61
1987	98.19	90.71	66.01	59.95	87.51	49.42	60.59	89.65	82.43	86.88
1988	91.88	86.45	68.37	62.78	87.73	41.92	65.09	88.00	83.75	86.11
1989	88.55	84.05	67.71	63.21	89.65	38.93	61.73	87.10	82.31	88.80
1990	89.60	86.53	71.02	66.49	87.80	41.81	56.30	88.03	82.29	88.47
1991	91.70	86.94	77.25	67.39	90.62	45.87	56.66	89.54	81.50	89.44
1992	84.08	84.89	73.62	65.27	86.34	42.95	48.96	87.72	77.76	93.40
1993	81.22	87.45	74.57	74.34	84.59	42.19	48.53	89.68	78.57	95.18
1994	88.49	87.92	74.65	77.63	96.24	39.51	54.57	89.81	82.07	91.26
1995	97.35	93.93	80.16	80.76	114.51	41.68	69.85	92.53	89.79	91.11
1996	94.84	98.39	81.09	83.03	102.08	42.72	58.88	93.63	89.87	93.27
1997	99.49	102.75	85.89	87.12	100.67	46.27	57.78	93.74	92.67	90.66
1998	100.87	115.52	93.27	88.29	99.15	43.04	53.27	100.21	95.64	96.15
1999	94.11	112.03	88.66	89.60	98.97	42.82	50.55	99.42	92.90	90.61
2000	95.90	109.52	88.37	87.14	105.36	56.85	60.89	100.24	90.54	87.11
2001	96.18	111.40	96.84	91.05	95.59	57.13	57.21	101.42	90.19	86.61
2002	95.52	107.89	94.00	91.89	94.74	57.07	58.62	100.11	91.22	85.92
2003	98.27	106.06	95.04	93.94	97.85	63.63	68.04	99.85	92.92	87.33
2004	99.91	103.06	96.99	98.61	100.73	72.35	87.20	98.43	96.91	97.04
2005	98.57	99.59	97.10	96.79	98.53	84.13	92.54	98.19	97.49	97.26
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	104.55	100.30	105.13	105.54	106.11	112.20	110.35	102.75	103.28	105.63
2008	107.01	97.02	104.77	109.55	116.04	135.12	116.34	107.46	109.41	113.97
2009	107.73	100.24	104.23	106.41	106.60	101.21	94.92	110.03	111.53	113.14

10-2c. Group Indices of Wholesale Prices (Continued)

Period										Water Supply, Electricity & Gas
	Basic Products	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electrical Equipment	Machinery and Equipment	Transport Equipment and Parts	Furniture & Fixtures	Miscellaneous Products	
1982	54.49	69.79	252.89	.	-	84.91	78.15	70.11	.	121.55
1983	54.15	70.08	249.63	.	-	84.25	79.13	70.16	.	118.72
1984	54.26	70.97	244.56	.	-	84.57	80.05	70.07	.	117.96
1985	52.29	70.35	242.76	.	-	84.74	80.21	69.50	.	115.97
1986	51.19	71.47	237.30	.	-	87.16	82.53	70.69	.	110.55
1987	48.41	70.28	214.03	.	-	86.61	84.21	67.86	.	103.67
1988	51.88	69.80	207.15	.	-	86.19	88.86	68.69	.	89.58
1989	54.20	71.60	200.34	.	-	87.15	88.79	71.75	.	90.59
1990	51.03	71.50	201.78	.	-	89.39	89.36	74.93	.	90.57
1991	50.63	70.17	200.66	195.10	88.86	89.47	90.08	72.65	77.34	90.69
1992	46.82	66.86	188.07	183.74	85.98	87.45	90.08	70.14	74.48	90.22
1993	47.83	67.93	200.87	197.16	86.71	93.33	93.82	75.03	76.27	89.47
1994	47.85	68.12	192.91	191.63	88.80	96.04	96.38	76.20	77.00	89.86
1995	54.03	72.23	193.46	190.94	93.81	100.47	100.05	81.21	83.25	90.46
1996	50.46	72.90	192.75	189.14	91.71	96.60	99.04	81.98	84.09	90.48
1997	51.39	72.86	184.24	181.93	90.92	94.90	98.11	84.49	85.60	91.57
1998	50.98	76.18	173.63	176.77	93.16	103.99	102.42	94.39	89.34	91.95
1999	46.54	71.39	150.03	153.26	86.59	103.11	102.34	90.56	83.33	90.99
2000	48.72	72.78	149.43	141.74	83.66	100.46	102.22	87.32	82.46	92.88
2001	46.63	73.98	139.57	139.79	84.69	101.12	101.75	91.22	84.51	93.00
2002	50.07	76.03	129.42	134.20	83.46	100.15	100.51	92.47	84.65	92.62
2003	58.88	81.40	118.15	127.07	82.67	101.63	102.05	93.66	84.27	93.53
2004	79.92	94.95	114.15	116.82	85.60	102.39	102.62	97.59	91.51	94.30
2005	83.11	97.12	102.58	104.63	87.26	99.68	100.52	98.69	96.35	95.36
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	121.90	110.65	96.00	96.10	105.12	101.66	101.29	101.78	104.28	104.55
2008	134.65	119.31	85.18	87.49	106.52	105.72	103.93	106.85	107.66	113.46
2009	98.07	106.88	83.91	87.20	102.76	112.13	108.40	108.97	109.40	123.55

10-3a. Group Link Indices of Wholesale Prices

Period	General Index	Agriculture, Forestry, Livestock & Fishery Products					Quarrying and Mineral Products	Manufacturing Products	Foods	Beverages	Tobacco
		Farm Products	Poultry & Livestock Products	Forest Products	Fishery Products						
1983	98.82	99.89	101.15	96.48	96.00	102.49	90.75	99.39	98.69	99.35	100.00
1984	100.47	99.28	101.32	90.59	107.12	100.67	97.05	100.92	100.08	99.14	100.00
1985	97.40	94.70	96.94	85.77	86.38	101.82	99.40	97.55	94.31	99.98	100.00
1986	96.66	103.93	97.23	117.53	111.50	107.34	65.72	98.09	101.37	100.12	100.00
1987	96.74	97.50	102.70	93.41	105.57	91.14	97.05	96.78	95.16	100.02	100.00
1988	98.44	97.20	93.58	99.57	109.04	99.11	83.93	99.48	99.59	99.20	100.00
1989	99.62	106.23	104.56	113.08	99.67	103.00	103.07	98.86	102.26	99.90	100.00
1990	99.40	94.11	103.90	75.60	97.33	98.13	118.53	99.34	97.19	99.69	100.00
1991	100.16	99.66	100.78	97.71	105.59	97.84	89.46	100.52	100.67	99.02	99.98
1992	96.34	108.00	103.09	116.29	92.20	111.52	99.15	95.43	102.35	99.64	99.15
1993	102.51	107.64	102.82	111.10	150.71	107.04	96.47	102.45	104.64	99.99	99.60
1994	102.18	107.71	109.08	104.53	110.57	108.42	93.28	102.07	101.57	99.20	100.12
1995	107.37	103.92	103.32	107.65	96.86	102.12	111.65	107.76	106.82	99.32	100.45
1996	99.00	105.96	108.64	98.93	107.29	109.25	111.90	98.12	105.50	100.24	101.56
1997	99.54	88.68	93.83	70.44	98.28	97.51	112.50	99.98	94.36	101.20	102.52
1998	100.60	109.20	110.53	111.28	98.19	99.37	93.31	100.47	97.99	101.11	100.81
1999	95.45	106.04	92.23	125.96	113.29	112.14	114.61	94.10	97.53	99.33	100.00
2000	101.83	89.38	95.30	77.65	101.57	93.86	124.31	101.79	94.28	99.15	100.00
2001	98.65	95.25	100.57	90.87	106.02	88.93	99.58	98.76	103.23	101.83	100.00
2002	100.05	99.85	95.29	107.11	104.70	100.47	105.22	99.84	102.17	121.09	131.46
2003	102.48	106.91	105.24	112.61	110.77	103.60	114.57	101.75	101.48	100.71	100.69
2004	107.03	113.05	115.04	112.48	120.48	109.34	124.89	106.09	106.67	100.29	101.83
2005	100.62	101.08	103.62	99.61	104.35	97.28	127.75	98.94	100.04	100.96	99.34
2006	105.63	96.96	96.97	91.63	107.82	102.69	120.55	104.95	103.87	100.41	108.84
2007	106.47	108.71	113.98	105.42	115.81	100.65	113.17	105.84	109.12	100.29	102.94
2008	105.15	121.55	117.68	126.62	96.34	125.26	132.84	102.09	111.36	101.79	99.56
2009	91.26	93.36	86.44	97.33	89.21	103.20	74.41	92.24	97.45	101.02	108.77

Source: See Table 10-1.

10-3b. Group Link Indices of Wholesale Prices (Continued)

Period										
	Textile Products	Wearing Apparel & Clothing Accessories	Leather, Fur & Related Products	Wood & Bamboo Products	Pulp, Paper, Paper Products & Printed Matter	Petroleum & Coal Products	Chemical Material	Chemical Products & Medical Goods	Rubber & Plastic Products	Non-metallic Mineral Products
1983	100.23	102.34	105.56	98.74	100.67	94.84	98.40	99.31	101.03	101.32
1984	105.57	103.14	105.78	98.13	108.96	98.56	102.02	99.50	101.55	98.29
1985	93.70	101.51	94.60	93.81	94.94	98.72	95.00	98.76	99.39	98.12
1986	103.16	96.97	104.12	98.62	102.17	84.64	93.89	100.19	95.85	100.01
1987	100.19	101.30	100.86	99.04	105.22	90.20	97.58	98.24	96.67	98.05
1988	93.57	95.30	103.58	104.72	100.25	84.82	107.43	98.16	101.60	99.11
1989	96.38	97.22	99.03	100.68	102.19	92.87	94.84	98.98	98.28	103.12
1990	101.19	102.95	104.89	105.19	97.94	107.40	91.20	101.07	99.98	99.63
1991	102.34	100.47	108.77	101.35	103.21	109.71	100.64	101.72	99.04	101.10
1992	91.69	97.64	95.30	96.85	95.28	93.63	86.41	97.97	95.41	104.43
1993	96.60	103.02	101.29	113.90	97.97	98.23	99.12	102.23	101.04	101.91
1994	108.95	100.54	100.11	104.43	113.77	93.65	112.45	100.14	104.45	95.88
1995	110.01	106.84	107.38	104.03	118.98	105.49	128.00	103.03	109.41	99.84
1996	97.42	104.75	101.16	102.81	89.15	102.50	84.29	101.19	100.09	102.37
1997	104.90	104.43	105.92	104.93	98.62	108.31	98.13	100.12	103.12	97.20
1998	101.39	112.43	108.59	101.34	98.49	93.02	92.19	106.90	103.20	106.06
1999	93.30	96.98	95.06	101.48	99.82	99.49	94.89	99.21	97.14	94.24
2000	101.90	97.76	99.67	97.25	106.46	132.77	120.45	100.82	97.46	96.14
2001	100.29	101.72	109.58	104.49	90.73	100.49	93.96	101.18	99.61	99.43
2002	99.31	96.85	97.07	100.92	99.11	99.89	102.46	98.71	101.14	99.20
2003	102.88	98.30	101.11	102.23	103.28	111.49	116.07	99.74	101.86	101.64
2004	101.67	97.17	102.05	104.97	102.94	113.70	128.16	98.58	104.29	111.12
2005	98.66	96.63	100.11	98.15	97.82	116.28	106.12	99.76	100.60	100.23
2006	101.45	100.41	102.99	103.32	101.49	118.86	108.06	101.84	102.57	102.82
2007	104.55	100.30	105.13	105.54	106.11	112.20	110.35	102.75	103.28	105.63
2008	102.36	96.73	99.66	103.80	109.36	120.43	105.43	104.59	105.93	107.89
2009	100.67	103.32	99.48	97.13	91.86	74.90	81.59	102.39	101.94	99.27

10-3c. Group Link Indices of Wholesale Prices (Continued)

Period										Water Supply, Electricity & Gas
	Basic Products	Fabricated Metal Products	Electronic Parts & Components	Computer, Electronic & Optical Products	Electrical Equipment	Machinery and Equipment	Transport Equipment and Parts	Furniture and Fixtures	Miscellaneous Products	
1983	99.38	100.42	98.71	-	-	-	101.25	100.07	-	97.67
1984	100.20	101.27	97.97	-	-	-	101.16	99.87	-	99.36
1985	96.37	99.13	99.26	-	-	-	100.20	99.19	-	98.31
1986	97.90	101.59	97.75	-	-	-	102.89	101.71	-	95.33
1987	94.57	98.33	90.19	-	-	-	102.04	96.00	-	93.78
1988	107.17	99.32	96.79	-	-	-	105.52	101.22	-	86.41
1989	104.47	102.58	96.71	-	-	-	99.92	104.45	-	101.13
1990	94.15	99.86	100.72	-	-	-	100.64	104.43	-	99.98
1991	99.22	98.14	99.44	-	-	-	100.81	96.96	-	100.13
1992	92.47	95.28	93.73	94.18	96.76	97.74	100.00	96.55	96.30	99.48
1993	102.16	101.60	106.81	107.30	100.85	106.72	104.15	106.97	102.40	99.17
1994	100.04	100.28	96.04	97.20	102.41	102.90	102.73	101.56	100.96	100.44
1995	112.92	106.03	100.29	99.64	105.64	104.61	103.81	106.57	108.12	100.67
1996	93.39	100.93	99.63	99.06	97.76	96.15	98.99	100.95	101.01	100.02
1997	101.84	99.95	95.58	96.19	99.14	98.24	99.06	103.06	101.80	101.20
1998	99.20	104.56	94.24	97.16	102.46	109.58	104.39	111.72	104.37	100.41
1999	91.29	93.71	86.41	86.70	92.95	99.15	99.92	95.94	93.27	98.96
2000	104.68	101.95	99.60	92.48	96.62	97.43	99.88	96.42	98.96	102.08
2001	95.71	101.65	93.40	98.62	101.23	100.66	99.54	104.47	102.49	100.13
2002	107.38	102.77	92.73	96.00	98.55	99.04	98.78	101.37	100.17	99.59
2003	117.60	107.06	91.29	94.69	99.05	101.48	101.53	101.29	99.55	100.98
2004	135.73	116.65	96.61	91.93	103.54	100.75	100.56	104.20	108.59	100.82
2005	103.99	102.29	89.86	89.57	101.94	97.35	97.95	101.13	105.29	101.12
2006	120.32	102.97	97.48	95.57	114.60	100.32	99.48	101.33	103.79	104.87
2007	121.90	110.65	96.00	96.10	105.12	101.66	101.29	101.78	104.28	104.55
2008	110.46	107.82	88.73	91.04	101.33	104.00	102.61	104.98	103.24	108.53
2009	72.83	89.58	98.51	99.67	96.47	106.06	104.30	101.98	101.62	108.89

10-4. Consumer Price Indices

Base: 2006=100

Period	General Index	Food	Clothing	Housing	Transportation & Communi- cations	Medicines & Medical Care	Education & Entertainment	Miscellaneous
1982	66.05	60.51	104.13	68.58	86.42	57.42	43.47	69.35
1983	66.95	61.31	105.27	69.90	85.82	57.39	44.88	69.55
1984	66.93	59.94	106.32	70.45	87.01	59.32	46.09	70.77
1985	66.83	58.71	105.04	70.66	87.67	61.33	48.08	71.06
1986	67.29	60.06	102.07	70.53	84.47	61.56	49.81	70.46
1987	67.64	60.78	100.24	70.89	83.08	62.24	50.77	70.04
1988	68.51	61.63	101.77	71.33	82.09	61.91	53.69	70.96
1989	71.53	65.48	101.20	74.46	83.13	64.45	56.06	73.38
1990	74.49	67.80	101.37	78.66	85.13	66.49	60.36	75.09
1991	77.18	68.50	101.30	83.13	90.32	68.92	65.19	77.35
1992	80.63	74.20	102.34	86.03	89.28	72.71	69.13	79.05
1993	83.00	76.49	99.41	89.34	89.77	73.74	73.89	81.38
1994	86.41	81.40	98.88	93.06	90.00	75.12	78.21	83.48
1995	89.58	84.90	102.32	96.42	92.17	76.32	82.05	85.73
1996	92.33	88.15	104.87	98.41	93.28	77.60	88.05	86.74
1997	93.17	87.53	105.63	99.54	94.32	79.44	91.24	87.93
1998	94.73	91.39	100.23	100.81	93.40	80.18	94.19	89.03
1999	94.90	90.73	98.87	100.91	92.70	82.96	96.16	90.52
2000	96.09	91.08	99.17	101.44	95.66	86.08	99.06	91.16
2001	96.08	90.27	97.52	101.09	96.67	87.23	101.16	90.74
2002	95.89	90.11	98.08	99.96	94.52	88.36	101.27	95.91
2003	95.62	90.04	99.43	98.89	95.11	91.29	99.95	95.48
2004	97.17	93.84	102.54	98.78	97.09	93.09	100.06	96.08
2005	99.41	100.64	102.47	99.16	98.35	96.80	99.83	95.76
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	101.80	102.85	103.01	100.94	101.72	103.91	100.61	101.90
2008	105.39	111.65	104.88	102.39	104.10	106.17	101.93	103.50
2009	104.47	111.16	104.81	102.05	99.93	106.81	100.11	106.46

Source: See Table 10-1.

## 10-5. Consumer Price Link Indices

Period	General Index	Food	Clothing	Housing	Transportation & Communi- cations	Medicines & Medical Care	Education & Entertainment	Miscellaneous
1983	101.36	101.32	101.09	101.92	99.31	99.95	103.24	100.29
1984	99.97	97.77	101.00	100.79	101.39	103.36	102.70	101.75
1985	99.85	97.95	98.80	100.30	100.76	103.39	104.32	100.41
1986	100.69	102.30	97.17	99.82	96.35	100.38	103.60	99.16
1987	100.52	101.20	98.21	100.51	98.35	101.10	101.93	99.40
1988	101.29	101.40	101.53	100.62	98.81	99.47	105.75	101.31
1989	104.41	106.25	99.44	104.39	101.27	104.10	104.41	103.41
1990	104.14	103.54	100.17	105.64	102.41	103.17	107.67	102.33
1991	103.61	101.03	99.93	105.68	106.10	103.65	108.00	103.01
1992	104.47	108.32	101.03	103.49	98.85	105.50	106.04	102.20
1993	102.94	103.09	97.14	103.85	100.55	101.42	106.89	102.95
1994	104.11	106.42	99.47	104.16	100.26	101.87	105.85	102.58
1995	103.67	104.30	103.48	103.61	102.41	101.60	104.91	102.70
1996	103.07	103.83	102.49	102.06	101.20	101.68	107.31	101.18
1997	100.91	99.30	100.72	101.15	101.11	102.37	103.62	101.37
1998	101.67	104.41	94.89	101.28	99.02	100.93	103.23	101.25
1999	100.18	99.28	98.64	100.10	99.25	103.47	102.09	101.67
2000	101.25	100.39	100.30	100.53	103.19	103.76	103.02	100.71
2001	99.99	99.11	98.34	99.65	101.06	101.34	102.12	99.54
2002	99.80	99.82	100.57	98.88	97.78	101.30	100.11	105.70
2003	99.72	99.92	101.38	98.93	100.62	103.32	98.70	99.55
2004	101.62	104.22	103.13	99.89	102.08	101.97	100.11	100.63
2005	102.31	107.25	99.93	100.38	101.30	103.99	99.77	99.67
2006	100.59	99.36	97.59	100.85	101.68	103.31	100.17	104.43
2007	101.80	102.85	103.01	100.94	101.72	103.91	100.61	101.90
2008	103.53	108.55	101.82	101.44	102.34	102.18	101.31	101.58
2009	99.13	99.56	99.93	99.67	95.99	100.60	98.21	102.86

Source: See Table 10-1.

## 10-6. Import Price Indices

Base: 2006=100

Period	General Index	Animal and Vegetable Products & Prepared Foods	Mineral Products & Non-metallic Mineral Products	Textiles & Textile Articles	Wood, Paper, Pulp & Articles Thereof	Chemicals, Plastic, Rubber & Articles Thereof	Primary Metals & Articles Thereof	Machinery, Opticals & Precision Instruments	Electronic Machinery	Transportation Equipment & Parts	Miscellaneous Products
1982	101.12	83.68	-	112.68	72.79	75.73	42.96	-	-	78.17	-
1983	98.60	85.12	-	111.59	72.14	75.29	43.17	-	-	80.04	-
1984	97.75	85.72	-	112.49	74.04	75.11	43.69	-	-	79.87	-
1985	96.29	81.42	-	105.51	69.77	74.51	43.00	-	-	78.82	-
1986	83.75	73.08	-	97.53	68.86	71.54	41.33	-	-	80.32	-
1987	77.60	60.41	-	102.40	71.99	67.63	40.19	-	-	77.80	-
1988	76.83	67.88	-	101.04	68.09	73.40	46.50	-	-	76.23	-
1989	72.71	66.97	-	93.37	63.38	67.02	45.97	-	-	69.28	-
1990	74.42	65.92	-	94.52	62.86	64.20	43.83	-	-	74.18	-
1991	72.33	65.80	29.89	88.77	61.15	64.20	41.96	90.21	181.77	76.33	66.36
1992	67.33	62.11	27.48	79.50	55.04	56.45	37.87	88.29	173.07	77.61	62.87
1993	70.46	64.06	26.66	80.57	61.78	58.25	37.89	98.56	182.78	88.69	66.20
1994	74.06	65.38	26.23	87.78	72.33	64.36	39.43	103.22	188.88	93.35	72.64
1995	81.57	71.02	29.05	99.37	86.19	78.10	45.80	109.67	188.20	99.17	81.56
1996	79.55	81.20	32.93	91.83	77.17	71.94	42.94	103.36	183.05	92.20	79.62
1997	78.43	78.17	33.38	94.22	77.69	70.53	44.79	99.68	173.52	87.94	85.01
1998	79.01	83.98	29.69	100.94	80.30	69.81	46.36	109.50	161.70	94.71	96.77
1999	75.77	75.72	33.46	92.60	80.83	66.26	41.67	109.92	143.71	100.19	92.11
2000	79.28	73.04	44.62	90.98	84.79	75.51	43.63	107.21	134.16	104.72	90.27
2001	78.29	78.25	43.99	94.82	84.15	72.19	43.69	104.73	128.90	104.52	97.53
2002	78.60	82.11	45.70	97.49	84.15	73.26	45.46	104.02	122.00	101.08	97.65
2003	82.64	88.46	51.88	102.54	88.75	80.77	52.93	106.64	116.48	104.69	101.13
2004	89.72	97.58	65.31	102.32	96.53	91.99	70.82	107.01	111.64	107.57	101.63
2005	91.90	92.42	83.48	98.70	95.38	94.69	74.74	100.96	102.77	102.69	97.48
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	108.95	123.21	112.71	105.47	110.95	108.05	124.59	101.15	97.52	101.21	107.37
2008	118.58	139.43	150.15	105.92	114.69	114.12	131.71	104.36	88.05	107.66	111.41
2009	107.19	125.92	113.38	108.55	105.13	105.23	96.99	113.47	90.84	119.30	113.05

Source: See Table 10-1.

10-7. Import Price Link Indices

Period	General Index	Animal and Vegetable Products & Prepared Foods	Mineral Products	Textiles & Textile Articles	Wood, Paper, Pulp & Articles Thereof	Chemicals, Plastic, Rubber & Articles Thereof	Primary Metals & Articles Thereof	Machinery, Opticals & Precision Instruments	Electronic Machinery	Transportation Equipment & Parts	Miscellaneous Products
1983	97.51	101.72	-	99.03	99.11	99.42	100.49	-	-	102.39	-
1984	99.14	100.70	-	100.81	102.63	99.76	101.20	-	-	99.79	-
1985	98.51	94.98	-	93.80	94.23	99.20	98.42	-	-	98.69	-
1986	86.98	89.76	-	92.44	98.70	96.01	96.12	-	-	101.90	-
1987	92.66	82.66	-	104.99	104.55	94.53	97.24	-	-	96.86	-
1988	99.01	112.37	-	98.67	94.58	108.53	115.70	-	-	97.98	-
1989	94.64	98.66	-	92.41	93.08	91.31	98.86	-	-	90.88	-
1990	102.35	98.43	-	101.23	99.18	95.79	95.34	-	-	107.07	-
1991	97.19	99.82	-	93.92	97.28	100.00	95.73	-	-	102.90	-
1992	93.09	94.39	91.94	89.56	90.01	87.93	90.25	97.87	95.21	101.68	94.74
1993	104.65	103.14	97.02	101.35	112.25	103.19	100.05	111.63	105.61	114.28	105.30
1994	105.11	102.06	98.39	108.95	117.08	110.49	104.06	104.73	103.34	105.25	109.73
1995	110.14	108.63	110.75	113.20	119.16	121.35	116.16	106.25	99.64	106.23	112.28
1996	97.52	114.33	113.36	92.41	89.53	92.11	93.76	94.25	97.26	92.97	97.62
1997	98.59	96.27	101.37	102.60	100.67	98.04	104.31	96.44	94.79	95.38	106.77
1998	100.74	107.43	88.95	107.13	103.36	98.98	103.51	109.85	93.19	107.70	113.83
1999	95.90	90.16	112.70	91.74	100.66	94.91	89.88	100.38	88.87	105.79	95.18
2000	104.63	96.46	133.35	98.25	104.90	113.96	104.70	97.53	93.35	104.52	98.00
2001	98.75	107.13	98.59	104.22	99.25	95.60	100.14	97.69	96.08	99.81	108.04
2002	100.40	104.93	103.89	102.82	100.00	101.48	104.05	99.32	94.65	96.71	100.12
2003	105.14	107.73	113.52	105.18	105.47	110.25	116.43	102.52	95.48	103.57	103.56
2004	108.57	110.31	125.89	99.79	108.77	113.89	133.80	100.35	95.84	102.75	100.49
2005	102.43	94.71	127.82	96.46	98.81	102.94	105.54	94.35	92.05	95.46	95.92
2006	108.81	108.20	119.79	101.32	104.84	105.61	133.80	99.05	97.30	97.38	102.59
2007	108.95	123.21	112.71	105.47	110.95	108.05	124.59	101.15	97.52	101.21	107.37
2008	108.84	113.16	133.21	100.43	103.37	105.61	105.71	103.17	90.29	106.38	103.76
2009	90.39	90.31	75.51	102.48	91.66	92.21	73.64	108.73	103.17	110.81	101.47

Source: See Table 10-1.

## 10-8. Export Price Indices

Base: 2006=100

Period	General Index	Animal and Vegetable Products & Prepared Foods	Textiles & Textile Articles	Wood, Paper, Pulp & Articles Thereof	Chemicals, Plastics, Rubber & Articles Thereof	Primary Metals & Articles Thereof	Machinery, Optical & Precision Instruments	Electronic Machinery	Transportation Equipment & Parts	Miscellaneous Products
1982	112.04	83.12	80.27	86.71	79.15	68.51	-	-	83.26	65.65
1983	111.03	81.24	80.67	85.76	75.92	66.91	-	-	84.38	65.32
1984	111.26	80.12	84.50	84.01	75.79	66.56	-	-	86.61	65.03
1985	111.10	82.58	84.11	77.06	77.15	67.48	-	-	88.14	65.10
1986	106.40	84.11	81.05	75.27	73.34	63.36	-	-	85.46	61.52
1987	98.57	77.16	79.98	72.21	66.70	59.32	-	-	85.99	56.22
1988	95.95	74.51	76.06	72.27	66.93	59.01	-	-	95.70	55.21
1989	92.38	70.49	73.55	72.45	63.24	59.11	-	-	92.95	52.71
1990	94.66	67.95	74.86	74.07	63.93	59.48	-	-	98.21	54.70
1991	95.16	71.56	75.57	72.65	63.78	58.78	96.34	182.76	100.94	55.64
1992	90.04	70.51	72.12	68.63	59.57	54.37	91.87	170.46	96.79	53.29
1993	94.72	78.89	74.29	69.86	62.79	57.28	94.82	182.35	96.74	56.16
1994	95.25	83.32	78.73	78.27	64.03	57.49	95.29	175.16	97.00	56.00
1995	101.82	90.76	87.41	92.56	71.41	61.34	98.39	177.94	99.20	61.48
1996	103.52	94.92	88.56	84.38	68.30	62.44	99.32	180.43	100.51	65.42
1997	105.64	92.94	94.40	91.08	70.80	64.02	102.10	173.50	102.62	68.67
1998	111.53	103.98	102.38	97.26	77.86	69.60	111.89	169.24	115.93	74.51
1999	102.02	114.30	95.83	95.28	73.93	63.17	105.90	144.22	112.67	72.54
2000	101.12	89.91	95.50	96.27	77.37	63.83	102.24	140.68	107.82	76.21
2001	101.45	81.00	98.14	94.48	78.21	65.06	106.68	136.69	107.21	77.94
2002	99.93	82.67	97.46	98.12	77.81	66.63	105.88	130.32	106.10	77.73
2003	98.44	87.11	99.19	99.21	82.67	73.54	106.39	118.39	108.07	79.36
2004	100.03	96.95	99.67	99.56	93.92	87.96	105.79	110.59	105.31	83.64
2005	97.57	96.13	98.30	97.40	95.43	91.89	100.66	101.17	101.01	91.90
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	103.56	101.66	104.63	105.56	108.47	114.28	100.64	96.23	103.71	107.35
2008	101.34	119.33	105.75	114.97	112.42	117.91	93.85	86.11	104.23	124.22
2009	94.65	116.06	109.36	105.79	100.09	98.46	92.36	85.17	109.39	94.77

Source: See Table 10-1.

10-9. Export Price Link Indices

Period	General Index	Animal and Vegetable Products & Prepared Foods	Textiles & Textile Articles	Wood, Paper, Pulp & Articles Thereof	Chemicals, Plastic, Rubber & Articles Thereof	Primary Metals & Articles Thereof	Machinery, Optical & Precision Instruments	Electronic Machinery	Transportation Equipment & Parts	Miscellaneous Products
1983	99.10	97.74	100.50	98.90	95.92	97.66	-	-	101.35	99.50
1984	100.21	98.62	104.75	97.96	99.83	99.48	-	-	102.64	99.56
1985	99.86	103.07	99.54	91.73	101.79	101.38	-	-	101.77	100.11
1986	95.77	101.85	96.36	97.68	95.06	93.89	-	-	96.96	94.50
1987	92.64	91.74	98.68	95.93	90.95	93.62	-	-	100.62	91.38
1988	97.34	96.57	95.10	100.08	100.34	99.48	-	-	111.29	98.20
1989	96.28	94.60	96.70	100.25	94.49	100.17	-	-	97.13	95.47
1990	102.47	96.40	101.78	102.24	101.09	100.63	-	-	105.66	103.78
1991	100.53	105.31	100.95	98.08	99.77	98.82	-	-	102.78	101.72
1992	94.62	98.53	95.43	94.47	93.40	92.50	95.36	93.27	95.89	95.78
1993	105.20	111.88	103.01	101.79	105.41	105.35	103.21	106.98	99.95	105.39
1994	100.56	105.62	105.98	112.04	101.97	100.37	100.50	96.06	100.27	99.72
1995	106.90	108.93	111.03	118.26	111.53	106.70	103.25	101.59	102.27	109.79
1996	101.67	104.58	101.32	91.16	95.64	101.79	100.95	101.40	101.32	106.41
1997	102.05	97.91	106.59	107.94	103.66	102.53	102.80	96.16	102.10	104.97
1998	105.58	111.88	108.45	106.79	109.97	108.72	109.59	97.54	112.97	108.50
1999	91.47	109.92	93.60	97.96	94.95	90.76	94.65	85.22	97.19	97.36
2000	99.12	78.66	99.66	101.04	104.65	101.04	96.54	97.55	95.70	105.06
2001	100.33	90.09	102.76	98.14	101.09	101.93	104.34	97.16	99.43	102.27
2002	98.50	102.06	99.31	103.85	99.49	102.41	99.25	95.34	98.96	99.73
2003	98.51	105.37	101.78	101.11	106.25	110.37	100.48	90.85	101.86	102.10
2004	101.62	111.30	100.48	100.35	113.61	119.61	99.44	93.41	97.45	105.39
2005	97.54	99.15	98.63	97.83	101.61	104.47	95.15	91.48	95.92	109.88
2006	102.49	104.03	101.73	102.67	104.79	108.83	99.34	98.84	99.00	108.81
2007	103.56	101.66	104.63	105.56	108.47	114.28	100.64	96.23	103.71	107.35
2008	97.86	117.38	101.07	108.91	103.64	103.18	93.26	89.48	100.50	115.71
2009	93.40	97.26	103.41	92.02	89.03	83.50	98.41	98.91	104.95	76.29

Source: See Table 10-1.

## 10-10. Indices of Prices Received and Paid by Farmers

Base: 2006=100

Period	Received			Paid		
	General Index	Crops	Livestock Products	General Index	Production Cost	Living Cost
1982	79.14	61.64	158.65	70.25	79.42	66.05
1983	80.57	64.95	152.37	70.32	78.54	66.58
1984	73.52	61.07	131.56	69.60	77.82	65.86
1985	69.68	61.34	110.22	68.26	74.23	65.61
1986	74.83	62.40	132.85	68.35	73.26	66.21
1987	75.56	66.49	123.58	67.52	68.98	66.85
1988	77.93	69.46	124.76	67.93	68.05	67.83
1989	83.11	71.72	140.15	70.97	72.02	70.48
1990	81.46	80.78	105.40	72.39	70.25	73.26
1991	78.23	77.38	101.81	74.61	71.94	75.67
1992	82.91	78.68	115.26	77.50	75.51	78.25
1993	85.84	79.85	122.89	80.99	80.79	80.91
1994	92.19	87.61	127.89	83.99	84.28	83.66
1995	96.74	90.99	136.27	87.10	87.43	86.73
1996	95.53	88.50	137.55	90.85	93.58	89.37
1997	82.88	85.30	100.59	88.87	87.05	89.52
1998	90.78	92.00	111.84	90.27	88.70	90.82
1999	96.17	88.79	135.11	91.01	91.35	90.77
2000	83.32	81.08	109.10	91.07	88.68	91.96
2001	82.37	84.53	99.43	91.15	88.59	92.11
2002	83.42	81.90	107.80	92.16	88.28	93.67
2003	86.62	80.68	95.92	93.85	92.22	94.47
2004	95.21	87.04	108.00	97.73	101.72	96.18
2005	104.20	101.55	108.36	99.42	100.47	99.01
2006	100.00	100.00	100.00	100.00	100.00	100.00
2007	100.10	96.20	106.20	104.04	108.48	102.32
2008	111.77	100.83	128.58	112.76	127.17	106.48
2009	107.56	95.15	126.53	109.62	119.55	105.54

Source: The data are provided by the Council of Agriculture, Executive Yuan.

10-11. Link Indices of Prices Received and Paid by Farmers

Period	Received			Paid		
	General Index	Crops	Livestock Products	General Index	Production Cost	Living Cost
1983	101.81	105.38	96.05	100.10	98.89	100.81
1984	91.25	94.01	86.34	98.98	99.08	98.91
1985	94.78	100.46	83.78	98.07	95.38	99.62
1986	107.39	101.72	120.53	100.13	98.69	100.91
1987	100.98	106.56	93.02	98.79	94.16	100.97
1988	103.14	104.46	100.96	100.61	98.66	101.47
1989	106.64	103.26	112.34	104.48	105.83	103.90
1990	98.02	112.62	75.20	102.00	97.54	103.94
1991	96.04	95.79	96.59	103.06	102.41	103.29
1992	105.98	101.68	113.22	103.88	104.95	103.41
1993	103.54	101.48	106.61	104.50	106.99	103.39
1994	107.39	109.72	104.07	103.70	104.32	103.40
1995	104.94	103.86	106.55	103.70	103.74	103.67
1996	98.75	97.27	100.94	104.31	107.03	103.04
1997	86.76	96.38	73.13	97.82	93.02	100.17
1998	109.53	107.85	111.19	101.57	101.90	101.45
1999	105.93	96.51	120.81	100.83	102.99	99.95
2000	86.64	91.32	80.75	100.06	97.08	101.31
2001	98.85	104.26	91.14	100.09	99.89	100.17
2002	101.28	96.89	108.41	101.11	99.65	101.69
2003	103.84	98.51	88.99	101.83	104.47	100.86
2004	109.92	107.88	112.59	104.14	110.30	101.80
2005	109.44	116.67	100.34	101.73	98.77	102.95
2006	95.97	98.48	92.28	100.59	99.53	101.00
2007	100.10	96.20	106.20	104.04	108.48	102.32
2008	111.66	104.82	121.07	108.38	117.23	104.06
2009	96.23	94.37	98.41	97.22	94.01	99.12

Source: See Table 10-10.



## **11. EXTERNAL TRADE**



## 11-1a. Balance of Payments

Unit: US\$ million

Item	1994	1995	1996	1997	1998	1999	2000	2001
<b>A. Current Account (1)</b>	6,498	5,474	10,923	7,050	3,436	7,993	8,899	18,936
Goods: exports f.o.b.	94,317	113,353	117,650	124,341	112,751	123,763	151,899	126,247
Goods: imports f.o.b.	-82,468	-100,118	-100,107	-110,460	-102,436	-109,057	-138,227	-105,686
<i>Balance on Goods</i>	11,849	13,235	17,543	13,881	10,315	14,706	13,672	20,561
Services: credit	13,205	15,016	16,260	17,144	16,768	17,161	20,010	19,895
Services: debit	-21,070	-24,053	-24,381	-24,888	-24,169	-24,362	-26,647	-24,465
<i>Balance on Goods and Services</i>	3,984	4,198	9,422	6,137	2,914	7,505	7,035	15,991
Income: credit	7,125	8,119	6,653	6,919	6,481	6,965	9,166	9,327
Income: debit	-3,061	-3,931	-2,665	-3,797	-4,432	-4,160	-4,698	-3,648
<i>Balance on Goods, Services, and Income</i>	8,048	8,386	13,410	9,259	4,963	10,310	11,503	21,670
Current transfers: credit	2,168	2,312	2,498	2,898	2,943	3,126	3,202	2,607
Current transfers: debit	-3,718	-5,224	-4,985	-5,107	-4,470	-5,443	-5,806	-5,341
<b>B. Capital Account (1)</b>	-344	-650	-653	-314	-181	-173	-287	-163
Capital account: credit	-	-	-	-	-	-	-	-
Capital account: debit	-344	-650	-653	-314	-181	-173	-287	-163
<i>Total, Groups A plus B</i>	6,154	4,824	10,270	6,736	3,255	7,820	8,612	18,773
<b>C. Financial Account (1)</b>	-1,397	-8,190	-8,633	-7,291	2,495	9,220	-8,019	-384
Direct investment abroad	-2,640	-2,983	-3,843	-5,243	-3,836	-4,420	-6,701	-5,480
Direct investment in Taiwan, R.O.C.	1,375	1,559	1,864	2,248	222	2,926	4,928	4,109
Portfolio investment assets	-1,958	-2,177	-4,215	-6,456	-4,136	-4,577	-9,780	-11,347
Equity securities	-1,474	-2,121	-3,239	-4,628	-3,893	-5,058	-9,265	-8,649
Debt securities	-484	-56	-976	-1,828	-243	481	-515	-2,698

(1) Excludes components that have been classified in the categories of Group E.

Source: The Central Bank of China, R.O.C. (Taiwan), *Financial Statistics Monthly, Republic of China (Taiwan), March 2010*.

## 11-1b. Balance of Payments (Continued)

Unit: US\$ million

Item	1994	1995	1996	1997	1998	1999	2000	2001
Portfolio investment liabilities	2,902	2,729	3,256	-1,246	1,848	13,913	9,556	11,119
Equity securities	1,545	2,073	2,185	-2,232	1,553	14,765	8,489	11,298
Debt securities	1,357	656	1,071	986	295	-852	1,067	-179
Financial derivatives	-39	-59	-86	-251	-124	-257	-304	-1,063
Financial derivatives assets	7	40	83	583	317	251	414	535
Financial derivatives liabilities	-46	-99	-169	-834	-441	-508	-718	-1,598
Other investment assets	-7,512	-8,064	-11,695	-1,291	3,494	2,334	-8,368	-1,770
Monetary authorities	....	....	....	....	....	....	....	....
General government	-25	-44	-40	-21	-10	-11	-13	8
Banks	-3,007	-1,689	-5,127	-1,637	-1,443	-923	-10,105	-7,341
Other sectors	-4,480	-6,331	-6,528	367	4,947	3,268	1,750	5,563
Other investment liabilities	6,475	805	6,086	4,948	5,027	-699	2,650	4,048
Monetary authorities	....	....	....	....	....	....	....	....
General government	-16	-15	-107	-21	-14	-7	-7	-4
Banks	3,741	-20	2,019	2,541	1,404	-4,645	-1,705	636
Other sectors	2,750	840	4,174	2,428	3,637	3,953	4,362	3,416
<i>Total, Groups A through C</i>	4,757	-3,366	1,637	-555	5,750	17,040	593	18,389
<b>D. Net Errors and Omissions</b>	-135	-565	-535	-173	-923	1,553	1,884	-1,036
<i>Total, Groups A through D</i>	4,622	-3,931	1,102	-728	4,827	18,593	2,477	17,353
<b>E. Reserves and Related Items</b>	-4,622	3,931	-1,102	728	-4,827	-18,593	-2,477	-17,353
Reserve assets	-4,622	3,931	-1,102	728	-4,827	-18,593	-2,477	-17,353
Use of fund credit and loans	—	—	—	—	—	—	—	—
Exceptional financing	—	—	—	—	—	—	—	—

## 11-1c. Balance of Payments (Continued)

Unit: US\$ million

Item	2002	2003	2004	2005	2006	2007	2008	2009
<b>A. Current Account</b>	26,357	30,504	19,728	17,578	26,300	32,975	25,122	42,056
Goods: exports f.o.b.	135,268	150,597	182,362	198,456	223,789	246,500	254,897	203,399
Goods: imports f.o.b.	-110,348	-124,460	-164,999	-179,000	-199,592	-216,055	-236,419	-172,846
<i>Balance on Goods</i>	24,920	26,137	17,363	19,456	24,197	30,445	18,478	30,553
Services: credit	21,635	23,166	25,789	25,827	29,272	31,307	34,770	31,001
Services: debit	-24,719	-25,635	-30,731	-32,480	-32,815	-35,102	-35,125	-29,796
<i>Balance on Goods and Services</i>	21,836	23,668	12,421	12,803	20,654	26,650	18,123	31,758
Income: credit	10,334	12,991	15,485	17,394	19,338	23,500	23,277	20,338
Income: debit	-3,321	-3,436	-4,353	-8,355	-9,757	-13,368	-13,299	-7,827
<i>Balance on Goods, Services, and Income</i>	28,849	33,223	23,553	21,842	30,235	36,782	28,101	44,269
Current transfers: credit	2,621	2,673	3,170	3,463	3,837	4,559	5,210	4,753
Current transfers: debit	-5,113	-5,392	-6,995	-7,727	-7,772	-8,366	-8,189	-6,966
<b>B. Capital Account</b>	-139	-87	-77	-117	-118	-96	-334	-96
Capital account: credit	1	1	6	1	4	3	3	2
Capital account: debit	-140	-88	-83	-118	-122	-99	-337	-98
<i>Total, Groups A plus B</i>	26,218	30,417	19,651	17,461	26,182	32,879	24,788	41,960
<b>C. Financial Account</b>	8,749	7,628	7,169	2,302	-19,595	-38,978	-1,866	13,591
Direct investment abroad	-4,886	-5,682	-7,145	-6,028	-7,399	-11,107	-10,287	-5,868
Direct investment in Taiwan, R.O.C.	1,445	453	1,898	1,625	7,424	7,769	5,432	2,803
Portfolio investment assets	-15,442	-34,763	-21,823	-33,902	-40,754	-44,993	3,289	-31,694
Equity securities	-9,142	-9,850	-8,167	-12,464	-18,466	-35,696	-4,573	-21,207
Debt securities	-6,300	-24,913	-13,656	-21,438	-22,288	-9,297	7,862	-10,487

## 11-1d. Balance of Payments (Continued)

Item	2002	2003	2004	2005	2006	2007	2008	2009
Portfolio investment liabilities	6,616	29,566	17,154	31,045	21,814	4,904	-15,777	21,372
Equity securities	3,636	25,197	14,092	34,826	22,662	5,599	-15,418	19,427
Debt securities	2,980	4,369	3,062	-3,781	-848	-695	-359	1,945
Financial derivatives	-242	-215	-843	-1,003	-965	-289	1,589	852
Financial derivatives assets	400	519	888	909	1,930	3,691	7,938	5,344
Financial derivatives liabilities	-642	-734	-1,731	-1,912	-2,895	-3,980	-6,349	-4,492
Other investment assets	11,990	3,939	408	-6,254	-1,266	-6,847	10,653	25,762
Monetary authorities	-	-	-	-	-	-	-	-
General government	2	33	32	-	-4	11	7	-2
Banks	3,022	-1,994	-6,754	-9,421	-5,525	-10,158	-16,694	707
Other sectors	8,966	5,900	7,130	3,167	4,263	3,300	27,340	25,057
Other investment liabilities	9,268	14,330	17,520	16,819	1,551	11,585	3,235	364
Monetary authorities	0	NA	898	9,250	-3,311	-7,300	-3,116	-
General government	-5	-8	-6	-	6	-6	-	-
Banks	4,677	11,391	13,957	5,352	1,993	16,118	-49	-9,741
Other sectors	4,596	2,947	2,671	2,217	2,863	2,773	6,400	10,105
<i>Total, Groups A through C</i>	34,967	38,045	26,820	19,763	6,587	-6,099	22,922	55,551
<b>D. Net Errors and Omissions</b>	-1,303	-953	-225	293	-501	2,079	3,352	-1,425
<i>Total, Groups A through D</i>	33,664	37,092	26,595	20,056	6,086	-4,020	26,274	54,126
<b>E. Reserves and Related Items</b>	-33,664	-37,092	-26,595	-20,056	-6,086	4,020	-26,274	-54,126
Reserve assets	-33,664	-37,092	-26,595	-20,056	-6,086	4,020	-26,274	-54,126
Use of fund credit and loans	-	-	-	-	-	-	-	-
Exceptional financing	-	-	-	-	-	-	-	-

## 11-2a. Indices of Foreign Trade

Period	Value Index		Quantum Index		Unit Value Index		Net Terms of Trade	Income Terms of Trade
	Exports	Imports	Exports	Imports	Exports	Imports		
I. Index of Fixed Base Period (Base: 1991 = 100)								
1972	5.86	5.96	11.52	12.07	50.87	49.36	103.06	11.87
1973	8.37	8.58	13.66	14.11	61.28	60.82	100.76	13.76
1974	10.47	15.70	13.29	18.34	78.76	85.59	92.02	12.23
1975	9.87	13.39	13.30	16.11	74.23	83.12	89.30	11.88
1976	15.19	17.10	20.07	21.03	75.69	81.32	93.08	18.68
1977	17.41	19.15	22.06	21.72	78.92	88.16	89.52	19.75
1978	22.96	24.15	27.76	23.90	82.72	101.05	81.86	22.72
1979	28.39	31.52	29.63	26.61	95.81	118.44	80.89	23.97
1980	34.90	42.08	32.84	30.40	106.28	138.44	76.77	25.21
1981	40.66	46.05	35.42	30.25	114.78	152.22	75.40	26.71
1982	42.35	43.54	37.37	29.35	113.33	148.34	76.40	28.55
1983	49.27	48.14	44.78	34.50	110.02	139.55	78.84	35.30
1984	59.03	51.51	52.49	36.48	112.47	141.22	79.64	41.80
1985	59.93	47.42	55.89	36.27	107.23	130.75	82.01	45.84
1986	73.85	54.24	70.55	45.24	104.68	119.90	87.31	61.59
1987	83.67	65.88	82.45	60.71	101.48	108.51	93.52	77.11
1988	84.86	84.17	83.35	76.59	101.81	109.90	92.64	77.21
1989	85.64	81.96	88.87	84.15	96.37	97.40	98.94	87.93
1990	88.34	87.05	90.18	88.16	97.96	98.74	99.21	89.47
1991	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1992	100.35	107.47	103.94	113.40	96.55	94.77	101.88	105.89
1993	109.71	120.34	108.00	119.53	101.58	100.68	100.89	108.97
1994	120.35	133.76	114.58	122.60	105.04	109.10	96.28	110.32
1995	144.54	162.23	121.17	133.15	119.29	121.84	97.91	118.63
1996	155.66	166.50	127.54	134.65	122.05	123.65	98.71	125.89
1997	170.61	193.76	136.49	160.69	125.00	120.58	103.67	141.49
1998 (1)	181.07	207.36	135.16	164.17	133.97	126.31	106.06	143.36

(1) Import and export indices from 2003 onward have been revised to reflect a shift to 2001 as the base year for the period from 1989 to the present, as shown in Tables 11-2c and 11-2d.

Source: Ministry of Finance, R.O.C., *Monthly Statistics of Exports and Imports, Republic of China*, Feb. 1999.

11-2b. Indices of Foreign Trade (Continued)

Period	Value Index		Quantum Index		Unit Value Index		Net Terms of Trade	Income Terms of Trade
	Exports	Imports	Exports	Imports	Exports	Imports		
II. Link Index (Base: Last Year = 100)								
1973	142.83	143.96	118.58	116.90	120.46	123.22	97.77	115.92
1974	125.09	182.98	97.29	129.98	128.52	140.73	91.33	88.88
1975	94.27	85.29	100.08	87.84	94.25	97.11	97.04	97.14
1976	153.90	127.71	150.90	130.54	101.97	97.83	104.23	157.24
1977	114.61	111.99	109.92	103.28	104.27	108.41	96.18	105.73
1978	131.88	126.11	125.84	110.04	104.82	114.62	91.44	115.04
1979	123.65	130.52	106.74	111.34	115.82	117.21	98.82	105.50
1980	122.93	133.50	110.83	114.24	110.93	116.89	94.91	105.17
1981	116.50	109.43	107.86	99.51	108.00	109.95	98.22	105.95
1982	104.16	94.55	105.51	97.02	98.74	97.45	101.33	106.89
1983	116.34	110.56	119.83	117.55	97.08	94.07	103.19	123.64
1984	119.80	107.00	117.22	105.74	102.23	101.20	101.01	118.41
1985	101.52	92.06	106.48	99.42	95.34	92.59	102.98	109.67
1986	123.23	114.38	126.23	124.73	97.62	91.70	106.46	134.36
1987	113.30	121.46	116.87	134.20	96.94	90.50	107.11	125.20
1988	101.42	127.76	101.09	126.16	100.33	101.28	99.06	100.13
1989	100.92	97.37	106.62	109.87	94.66	88.63	106.80	113.88
1990	103.15	106.21	101.47	104.77	101.65	101.38	100.27	101.75
1991	113.20	114.88	110.89	113.43	102.08	101.28	100.80	111.77
1992	100.35	107.47	103.94	113.40	96.55	94.77	101.88	105.89
1993	109.33	111.98	103.91	105.41	105.21	106.24	99.03	102.91
1994	109.70	111.15	106.09	102.57	103.41	108.36	95.43	101.24
1995	120.10	121.28	105.75	108.61	113.57	111.68	101.69	107.53
1996	107.69	102.63	105.26	101.13	102.31	101.49	100.82	106.12
1997	109.60	116.37	107.02	119.34	102.42	97.52	105.02	112.39
1998	106.13	107.02	99.03	102.17	107.18	104.75	102.31	101.32

## 11-2c. Indices of Foreign Trade (Continued)

Period	Value Index		Quantum Index		Unit Value Index		Net Terms of Trade	Income Terms of Trade
	Exports	Imports	Exports	Imports	Exports	Imports		
I. Index of Fixed Base Period (Base: 2006 = 100)								
1990	26.03	22.40	50.00	39.84	52.06	56.23	92.58	46.29
1991	29.46	25.74	55.37	44.83	53.21	57.42	92.67	51.31
1992	29.56	27.66	58.34	50.14	50.67	55.17	91.84	53.58
1993	32.32	30.98	60.51	52.34	53.41	59.19	90.23	54.60
1994	35.46	34.43	63.97	52.74	55.43	65.28	84.91	54.32
1995	42.58	41.76	66.79	57.79	63.75	72.26	88.22	58.92
1996	45.86	42.86	69.44	58.46	66.04	73.31	90.08	62.55
1997	50.26	49.87	74.56	67.97	67.41	73.37	91.88	68.50
1998	53.32	53.32	53.32	53.32	53.32	53.32	53.32	53.32
1999	56.56	54.45	78.22	72.76	72.31	74.84	96.62	75.58
2000	66.65	66.51	84.41	80.07	78.96	83.07	95.05	80.23
2001	59.74	55.10	71.86	71.37	83.13	77.20	107.68	77.38
2002	65.08	59.28	78.23	77.05	83.19	76.94	108.12	84.58
2003	71.50	66.74	80.17	82.30	89.18	81.09	109.98	88.17
2004	83.99	85.67	85.80	95.16	97.89	90.03	108.73	93.29
2005	87.84	88.98	91.71	97.38	95.78	91.37	104.83	96.14
2006	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2007	111.11	109.20	107.77	102.60	103.10	106.43	96.87	104.40
2008	110.04	114.34	104.13	97.67	105.68	117.07	90.27	94.00
2009	92.16	87.17	94.57	87.78	97.45	99.31	98.13	92.80

Note: From Jan. 2006, the Compilation of Customs Trade Statistics adopts the United Nations' International Merchandise Trade Statistics (IMTS) Compilers Manual, 2004. Under IMTS Criteria, the data of re-exports and re-imports of each classification are included in their relevant total exports/imports, respectively. The historical data before 2005 have been revised on this table.

Source: Ministry of Finance, R.O.C., *Monthly Statistics of Exports and Imports, Republic of China, May 2010.*

## 11-2d. Indices of Foreign Trade (Continued)

Period	Value Index		Quantum Index		Unit Value Index		Net Terms of Trade	Income Terms of Trade
	Exports	Imports	Exports	Imports	Exports	Imports		
II. Change from previous year (%)								
1990	3.17	6.16	2.06	3.64	1.09	2.44	-1.32	0.72
1991	13.18	14.91	10.74	12.53	2.21	2.12	0.10	10.84
1992	0.34	7.46	5.36	11.84	-4.77	-3.92	-0.90	4.42
1993	9.34	12.00	3.72	4.39	5.41	7.29	-1.75	1.90
1994	9.72	11.14	5.72	0.76	3.78	10.29	-5.90	-0.51
1995	20.08	21.29	4.41	9.58	15.01	10.69	3.90	8.47
1996	7.70	2.63	3.97	1.16	3.59	1.45	2.11	6.16
1997	9.59	16.36	7.37	16.27	2.07	0.08	2.00	9.51
1998	6.09	6.92	-28.49	-21.55	-20.90	-27.33	-41.97	-22.16
1999	6.08	2.12	46.70	36.46	35.62	40.36	81.21	41.75
2000	17.84	22.15	7.91	10.05	9.20	11.00	-1.62	6.15
2001	-10.37	-17.16	-14.87	-10.87	5.28	-7.07	13.29	-3.55
2002	8.94	7.59	8.86	7.96	0.07	-0.34	0.41	9.30
2003	9.86	12.58	2.48	6.81	7.20	5.39	1.72	4.24
2004	17.47	28.36	7.02	15.63	9.77	11.02	-1.14	5.81
2005	4.58	3.86	6.89	2.33	-2.16	1.49	-3.59	3.05
2006	13.84	12.38	9.04	2.69	4.41	9.45	-4.61	4.01
2007	11.11	9.20	7.77	2.60	3.10	6.43	-3.13	4.40
2008	-0.96	4.71	-3.38	-4.81	2.50	10.00	-6.81	-9.96
2009	-16.25	-23.76	-9.18	-10.13	-7.79	-15.17	8.71	-1.28

## 11-3. Export and Import Foreign Exchange Proceeds &amp; Payments

Unit: US\$ million

Period	Foreign Exchange Export Proceeds			Foreign Exchange Import Payments		
	Sold for N.T. Dollars	Retained with Exporters	Total	Purchased with N.T. Dollars	Non-purchased from Banks	Total
1988	51,765	10,036	61,801	38,108	5,677	43,785
1989	53,614	13,860	67,474	41,390	9,191	50,581
1990	49,483	18,961	68,444	44,451	12,806	57,257
1991	54,299	24,057	78,356	44,629	14,855	59,484
1992	55,910	28,770	84,680	54,622	17,303	71,925
1993	50,376	37,618	87,994	51,483	22,622	74,105
1994	50,786	49,306	100,092	52,464	31,171	83,635
1995	54,808	65,125	119,933	59,634	45,031	104,665
1996	49,747	73,762	123,509	54,638	51,279	105,917
1997	44,773	83,380	128,153	52,970	60,257	113,227
1998	31,251	91,708	122,959	47,267	65,935	113,202
1999	34,399	103,815	138,214	44,949	74,379	119,328
2000	35,572	125,558	161,130	49,859	98,587	148,446
2001	25,371	111,861	137,232	38,316	80,595	118,911
2002	24,668	117,820	142,488	36,373	85,838	122,211
2003	24,418	138,736	163,154	39,236	106,090	145,326
2004	27,268	176,786	204,054	47,620	145,683	193,303
2005	26,832	185,450	212,282	48,079	162,494	210,573
2006	26,200	196,725	222,924	47,735	170,425	218,160
2007	27,374	225,654	253,028	49,821	183,784	233,605
2008	27,067	250,036	277,103	55,016	215,444	270,460
2009	19,122	195,251	214,374	38,744	152,132	190,876

Source: See Table 11-1a.

11-4. Foreign Trade (Customs Statistics) (1)

Period	Value (NT\$ million)				Value (US\$ million)			
	Total	Exports	Imports	Balance	Total	Exports	Imports	Balance
1952	4,001	1,468	2,533	- 1,065	303	116	187	- 71
1955	5,063	1,917	3,146	- 1,229	324	123	201	- 78
1960	16,763	5,966	10,797	- 4,831	461	164	297	- 133
1965	40,283	17,987	22,296	- 4,309	1,006	450	556	- 106
1970	120,367	59,257	61,110	- 1,853	3,005	1,481	1,524	- 43
1975	430,019	203,170	226,849	- 23,679	11,316	5,354	5,962	- 608
1980	1,427,038	714,624	712,414	+ 2,210	39,639	19,878	19,760	+ 118
1983	1,823,840	1,008,790	815,050	+ 193,740	45,523	25,207	20,316	+ 4,891
1984	2,081,820	1,209,578	872,242	+ 337,336	52,574	30,580	21,994	+ 8,586
1985	2,030,100	1,226,718	803,382	+ 423,336	50,959	30,819	20,141	+ 10,678
1986	2,427,176	1,509,630	917,546	+ 592,084	64,125	39,931	24,195	+ 15,736
1987	2,824,418	1,710,000	1,114,418	+ 595,582	88,754	53,754	35,001	+ 18,753
1988	3,159,381	1,735,138	1,424,243	+ 310,895	110,497	60,784	49,713	+ 11,071
1989	3,138,249	1,751,226	1,387,023	+ 364,203	118,749	66,435	52,314	+ 14,120
1990	3,282,108	1,808,420	1,473,688	+ 334,732	122,211	67,425	54,786	+ 12,639
1991	3,749,384	2,051,049	1,698,335	+ 352,714	139,705	76,563	63,142	+ 13,421
1992	3,890,137	2,064,353	1,825,784	+ 238,569	154,475	82,122	72,353	+ 9,770
1993	4,305,329	2,261,835	2,043,494	+ 218,341	163,349	85,957	77,393	+ 8,564
1994	4,759,927	2,489,032	2,270,895	+ 218,137	179,998	94,300	85,698	+ 8,602
1995	5,749,268	2,994,173	2,755,095	+ 239,078	217,354	113,342	104,012	+ 9,330
1996	6,051,842	3,221,533	2,830,309	+ 391,224	220,503	117,581	102,922	+ 14,659
1997	6,832,684	3,541,490	3,291,194	+ 250,296	239,126	124,170	114,955	+ 9,215
1998	7,282,981	3,760,473	3,522,508	+ 237,965	217,825	112,595	105,230	+ 7,366
1999	7,579,163	3,986,374	3,592,789	+ 393,585	234,929	123,733	111,196	+ 12,537
2000	9,120,512	4,729,286	4,391,226	+ 338,060	292,682	151,950	140,732	+ 11,218
2001	7,898,466	4,254,285	3,644,181	+ 610,104	234,285	126,314	107,971	+ 18,344
2002	8,588,819	4,670,404	3,918,415	+ 751,989	248,562	135,317	113,245	+ 22,072
2003	9,582,936	5,172,958	4,409,978	+ 762,980	278,611	150,601	128,010	+ 22,590
2004	11,753,907	6,097,235	5,656,672	+ 440,563	351,128	182,370	168,758	+ 13,613
2005	12,251,659	6,374,496	5,877,163	+ 497,333	381,046	198,432	182,614	+ 15,817
2006	13,883,655	7,279,318	6,604,337	+ 674,981	426,715	224,017	202,698	+ 21,319
2007	15,299,725	8,087,934	7,211,791	+ 876,143	465,929	246,677	219,252	+ 27,425
2008	15,561,463	8,010,379	7,551,084	+ 459,295	496,077	255,629	240,448	+ 15,181
2009	12,466,062	6,708,884	5,757,178	+ 951,706	378,045	203,675	174,371	+ 29,304

(1) Merchandise exports are given at f.o.b. prices and merchandise imports at c.i.f. prices in this table and the following tables in this section.

Source: See Table 11-2c.

11-5. Exports and Imports Per Capita

Period	Value (NT\$)			Value (US\$)		
	Total	Exports	Imports	Total	Exports	Imports
1952	500	183	317	38	15	23
1955	571	216	355	37	14	23
1960	1,580	562	1,018	43	15	28
1965	3,241	1,447	1,794	81	36	45
1970	8,301	4,087	4,214	207	102	105
1975	26,751	12,639	14,112	704	333	371
1980	80,603	40,364	40,239	2,239	1,123	1,116
1983	97,777	54,081	43,695	2,440	1,351	1,089
1984	109,975	63,898	46,078	2,777	1,615	1,162
1985	105,781	63,920	41,861	2,655	1,606	1,049
1986	125,038	77,770	47,268	3,303	2,057	1,246
1987	143,978	87,169	56,809	4,524	2,740	1,784
1988	159,245	87,458	71,788	5,569	3,064	2,506
1989	156,478	87,319	69,159	5,921	3,313	2,608
1990	161,848	89,177	72,671	6,026	3,325	2,702
1991	182,865	100,034	82,831	6,814	3,734	3,080
1992	187,891	99,707	88,184	7,461	3,966	3,495
1993	206,006	108,227	97,779	7,816	4,113	3,703
1994	225,732	118,038	107,694	8,536	4,472	4,064
1995	270,329	140,785	129,544	10,220	5,329	4,891
1996	282,250	150,248	132,002	10,284	5,484	4,800
1997	315,829	163,699	152,130	11,053	5,740	5,314
1998	333,535	172,217	161,319	9,976	5,156	4,819
1999	344,343	181,112	163,231	10,674	5,622	5,052
2000	411,120	213,179	197,941	13,193	6,849	6,344
2001	353,539	190,424	163,115	10,487	5,654	4,833
2002	382,351	207,914	174,437	11,065	6,024	5,041
2003	424,725	229,271	195,455	12,348	6,675	5,674
2004	519,009	269,231	249,778	15,505	8,053	7,452
2005	539,014	280,447	258,567	16,764	8,730	8,034
2006	608,306	318,940	289,366	18,696	9,815	8,881
2007	667,602	352,916	314,686	20,331	10,764	9,567
2008	676,653	348,312	328,341	21,571	11,115	10,455
2009	540,161	290,700	249,462	16,381	8,825	7,556

Source: See Table 11-2c.

11-6a. Standard and Characteristic Classification of Exported Commodities  
(By Intensity of Input Factor)

Unit: %

Period	Total	Degree of Labor Intensity			Degree of Capital Intensity			Degree of Technical Intensity			Degree of Energy Intensity		
		High	Mid	Low	High	Mid	Low	High	Mid	Low	High	Mid	Low
1998	100.0	35.0	40.0	25.1	25.7	66.3	8.0	40.8	40.8	18.4	17.0	40.9	42.1
1999	100.0	33.8	41.0	25.2	28.5	64.3	7.3	44.3	39.0	16.7	16.5	42.4	41.1
2000	100.0	31.6	43.0	25.3	33.0	60.9	6.2	48.1	37.3	14.6	16.7	42.5	40.9
2001	100.0	33.2	42.3	24.5	32.6	61.2	6.2	47.3	38.3	14.5	17.9	40.9	41.2
2002	100.0	33.9	41.7	24.4	35.9	58.5	5.6	48.3	38.4	13.3	18.5	39.2	42.3
2003	100.0	34.9	42.2	22.9	41.0	53.8	5.2	48.6	39.5	11.9	19.9	38.3	41.9
2004	100.0	34.6	43.5	21.9	47.6	48.1	4.3	50.6	39.3	10.1	20.8	38.9	40.2
2005	100.0	34.5	43.0	22.5	52.0	44.1	3.9	50.0	41.0	9.0	23.2	38.1	38.7
2006	100.0	34.1	43.8	22.1	56.3	40.2	3.5	51.8	40.0	8.2	22.8	40.2	37.0
2007	100.0	34.5	41.4	24.1	58.7	38.0	3.3	51.1	41.3	7.6	25.3	37.9	36.8
2008	100.0	34.4	39.8	25.8	59.1	37.6	3.3	49.4	43.5	7.1	27.4	36.0	36.6
2009	100.0	32.8	43.7	23.6	58.3	38.4	3.3	51.6	41.3	7.1	25.5	39.3	35.2

Source: Table 11-2c.

11-6b. Standard and Characteristic Classification of Imported Commodities (Continued)  
(By Intensity of Input Factor)

Unit: %

Period	Total	Degree of Labor Intensity			Degree of Capital Intensity			Degree of Technical Intensity			Degree of Energy Intensity		
		High	Mid	Low	High	Mid	Low	High	Mid	Low	High	Mid	Low
1998	100.0	36.1	36.1	27.8	40.0	51.5	8.5	40.9	49.8	9.3	23.5	37.6	38.9
1999	100.0	35.6	35.1	29.2	40.5	51.6	7.9	43.6	48.4	7.9	23.4	35.6	41.0
2000	100.0	34.3	35.7	30.0	43.3	49.7	7.0	45.7	48.0	6.4	24.2	34.9	40.9
2001	100.0	33.7	35.8	30.5	45.5	46.9	7.6	45.2	47.8	6.9	25.3	35.5	39.2
2002	100.0	31.8	37.4	30.8	46.4	45.9	7.8	45.9	47.3	6.8	25.7	37.0	37.2
2003	100.0	32.7	36.1	31.1	49.2	43.3	7.5	44.2	49.2	6.6	28.3	36.1	35.6
2004	100.0	34.2	34.1	31.7	49.1	43.2	7.7	41.4	52.7	6.0	30.5	34.0	35.5
2005	100.0	32.8	34.0	33.2	51.1	41.1	7.8	40.6	53.7	5.7	32.9	33.9	33.2
2006	100.0	30.9	34.2	34.9	52.9	38.9	8.3	39.8	54.9	5.2	34.9	35.5	29.7
2007	100.0	30.1	32.8	37.0	53.5	38.1	8.4	38.7	56.0	5.3	37.3	34.1	28.6
2008	100.0	26.9	29.5	43.6	56.1	35.4	8.5	35.7	59.0	5.3	44.0	31.1	25.0
2009	100.0	29.5	33.5	37.2	53.1	38.9	8.2	39.6	55.1	5.5	37.6	35.0	27.6

11-7. Composition of Exports

Period	Value (US\$ million)				Percentage Distribution (%)			
	Total	Agricultural Products	Processed Agricultural Products	Industrial Products	Total	Agricultural Products	Processed Agricultural Products	Industrial Products
1998	112,595.4	354.9	1,625.3	110,615.3	100.0	0.3	1.4	98.2
1999	123,733.3	414.4	1,572.0	121,747.1	100.0	0.3	1.3	98.4
2000	151,949.8	371.9	1,766.8	149,811.2	100.0	0.2	1.2	98.6
2001	126,314.3	307.9	1,683.3	124,323.3	100.0	0.2	1.3	98.4
2002	135,316.7	359.2	1,703.0	133,254.7	100.0	0.3	1.3	98.5
2003	150,600.5	387.3	1,770.8	148,442.6	100.0	0.3	1.2	98.6
2004	182,370.4	391.7	2,084.2	179,894.6	100.0	0.2	1.1	98.6
2005	198,431.7	379.3	2,110.3	195,942.2	100.0	0.2	1.1	98.7
2006	224,017.3	345.8	1,852.4	221,819.7	100.0	0.2	0.8	99.0
2007	246,676.9	411.2	1,869.5	244,396.8	100.0	0.2	0.8	99.1
2008	255,628.7	544.2	2,166.7	252,918.1	100.0	0.2	0.8	98.9
2009	203,674.6	496.4	1,848.5	201,329.8	100.0	0.2	0.9	98.8

Source: See Table 11-2c.

11-8. Composition of Imports

Period	Value (US\$ million)				Percentage Distribution (%)			
	Total	Capital Goods	Agricultural & Industrial Raw Materials	Consumer Goods	Total	Capital Goods	Agricultural & Industrial Raw Materials	Consumer Goods
1998	105,229.8	24,237.2	66,574.7	14,418.0	100.0	23.0	63.3	13.7
1999	111,196.1	28,697.1	71,100.1	11,398.9	100.0	25.8	63.9	10.3
2000	140,732.0	39,421.9	89,206.0	12,104.4	100.0	28.0	63.4	8.6
2001	107,970.6	27,037.6	70,139.5	10,793.7	100.0	25.0	65.0	10.0
2002	113,245.1	26,118.5	75,943.3	11,183.6	100.0	23.1	67.1	9.9
2003	128,010.1	26,257.7	89,714.5	12,038.1	100.0	20.5	70.1	9.4
2004	168,757.6	36,184.1	118,742.4	13,831.0	100.0	21.4	70.4	8.2
2005	182,614.4	34,695.7	132,172.5	15,746.1	100.0	19.0	72.4	8.6
2006	202,698.1	34,524.1	152,788.0	15,386.1	100.0	17.0	75.4	7.6
2007	219,251.6	35,565.9	167,758.0	15,927.9	100.0	16.2	76.5	7.3
2008	240,447.8	32,687.5	190,854.5	16,905.8	100.0	13.6	79.4	7.0
2009	174,370.6	25,722.1	132,502.0	16,146.3	100.0	14.8	76.0	9.3

Source: See Table 11-2c.

## 11-9a. Commodity Trade with Major Trading Partners

Period	Total			U.S.A.			Hong Kong			Japan		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
I. Amount (US\$ million)												
1952	116	187	- 71	4	86	- 82	9	17	- 8	61	58	+ 3
1955	123	201	- 78	5	96	- 90	7	3	+ 4	73	61	+ 12
1960	164	297	- 133	19	113	- 94	21	5	+ 16	62	105	- 43
1965	450	556	- 106	96	176	- 81	28	6	+ 22	138	221	- 84
1970	1,481	1,524	- 43	564	364	+ 200	136	27	+ 109	216	653	- 437
1975	5,354	5,962	- 608	1,823	1,652	+ 171	363	75	+ 288	694	1,812	- 1,118
1980	19,878	19,760	+ 118	6,760	4,673	+ 2,087	1,551	250	+ 1,301	2,173	5,353	- 3,180
1983	25,207	20,316	+ 4,891	11,334	4,646	+ 6,687	1,644	299	+ 1,345	2,477	5,587	- 3,110
1984	30,580	21,994	+ 8,586	14,868	5,042	+ 9,826	2,087	370	+ 1,717	3,186	6,442	- 3,255
1985	30,819	20,141	+ 10,678	14,773	4,746	+ 10,027	2,540	320	+ 2,220	3,461	5,549	- 2,088
1986	39,931	24,195	+ 15,736	19,014	5,433	+ 13,581	2,921	379	+ 2,543	4,560	8,255	- 3,695
1987	53,754	35,001	+ 18,753	23,685	7,648	+ 16,037	4,123	754	+ 3,370	6,986	11,841	- 4,855
1988	60,784	49,713	+ 11,071	23,467	13,007	+ 10,460	5,587	1,922	+ 3,665	8,772	14,825	- 6,054
1989	66,435	52,314	+ 14,120	24,036	12,003	+ 12,033	7,042	2,205	+ 4,837	9,065	16,031	- 6,966
1990	67,425	54,786	+ 12,639	21,746	12,612	+ 9,134	8,556	1,446	+ 7,110	8,338	15,998	- 7,661
1991	76,563	63,142	+ 13,421	22,321	14,114	+ 8,207	12,431	1,947	+ 10,484	9,189	18,858	- 9,669
1992	82,122	72,353	+ 9,770	23,572	15,771	+ 7,801	15,415	1,781	+ 13,634	8,894	21,767	- 12,873
1993	85,957	77,393	+ 8,564	23,587	16,723	+ 6,865	18,453	1,729	+ 16,724	8,977	23,186	- 14,209
1994	94,300	85,698	+ 8,602	24,337	18,043	+ 6,294	21,262	1,533	+ 19,729	10,221	24,786	- 14,565
1995	113,342	104,012	+ 9,330	26,407	20,771	+ 5,636	26,106	1,843	+ 24,263	13,157	30,266	- 17,109
1996	117,581	102,922	+ 14,659	26,866	19,972	+ 6,895	26,788	1,705	+ 25,083	13,659	27,493	- 13,834
1997	124,170	114,955	+ 9,215	29,552	23,234	+ 6,318	28,688	1,996	+ 26,692	11,691	29,022	- 17,331
1998	112,595	105,230	+ 7,366	29,959	19,845	+ 10,114	25,398	2,076	+ 23,322	9,439	27,060	- 17,621
1999	123,733	111,196	+ 12,537	31,339	19,818	+ 11,521	26,825	2,224	+ 24,602	12,043	30,637	- 18,594
2000	151,950	140,732	+ 11,218	35,588	25,270	+ 10,319	32,742	2,364	+ 30,378	16,887	38,622	- 21,735
2001	126,314	107,971	+ 18,344	28,136	18,407	+ 9,728	28,713	2,052	+ 26,661	13,024	25,933	- 12,909
2002	135,317	113,245	+ 22,072	27,365	18,256	+ 9,110	32,960	1,915	+ 31,045	12,368	27,363	- 14,995
2003	150,601	128,010	+ 22,590	26,554	16,995	+ 9,558	30,868	1,917	+ 28,951	12,430	32,720	- 20,290
2004	182,370	168,758	+ 13,613	28,751	21,780	+ 6,971	32,896	2,309	+ 30,587	13,808	43,718	- 29,910
2005	198,432	182,614	+ 15,817	29,114	21,171	+ 7,943	34,036	2,110	+ 31,926	15,111	46,053	- 30,943
2006	224,017	202,698	+ 21,319	32,361	22,664	+ 9,696	37,381	1,881	+ 35,501	16,300	46,284	- 29,984
2007	246,677	219,252	+ 27,425	32,077	26,508	+ 5,569	37,980	1,825	+ 36,155	15,934	45,937	- 30,003
2008	255,629	240,448	+ 15,181	30,791	26,327	+ 4,464	32,690	1,493	+ 31,197	17,556	46,508	- 28,952
2009	203,675	174,371	+ 29,304	23,553	18,154	+ 5,399	29,445	1,123	+ 28,323	14,502	36,220	- 21,718

Note: Due to the rounding of figures to the nearest whole number, some of the balances in this table may not precisely correspond to the difference between the figures for imports and exports.

Source: See Table 11-2c.

## 11-9b. Commodity Trade with Major Trading Partners (Continued)

Period	Singapore			Germany (1)			Thailand			Netherlands						
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance				
I. Amount (US\$ million)																
1952	11	1	+	10	0.2	2	-	2	3	0.3	+	3	0.4	2	-	2
1955	7	3	+	4	1	5	-	4	4	0	+	4	1	1	-	0
1960	4	1	+	3	3	11	-	8	4	2	+	2	1	4	-	3
1965	9	3	+	7	30	17	+	12	16	5	+	11	6	4	+	2
1970	36	5	+	31	71	62	+	9	25	41	-	16	31	10	+	21
1975	141	36	+	105	316	371	-	55	68	70	-	2	136	53	+	83
1980	545	222	+	323	1,076	722	+	354	176	90	+	86	447	149	+	297
1983	711	167	+	543	851	692	+	159	264	74	+	189	380	217	+	163
1984	878	268	+	610	868	768	+	100	245	140	+	105	435	249	+	186
1985	885	276	+	609	805	846	-	41	236	147	+	89	458	221	+	236
1986	931	340	+	591	1,275	1,137	+	138	279	163	+	116	674	324	+	350
1987	1,350	522	+	828	1,988	1,634	+	354	425	200	+	224	1,089	456	+	633
1988	1,683	740	+	943	2,340	2,133	+	207	754	342	+	412	1,508	898	+	610
1989	1,976	889	+	1,086	2,564	2,594	-	30	1,110	390	+	720	1,582	663	+	919
1990	2,204	1,406	+	798	3,183	2,668	+	516	1,424	448	+	976	1,856	729	+	1,128
1991	2,403	1,446	+	958	3,869	3,013	+	855	1,445	586	+	859	2,171	803	+	1,368
1992	2,505	1,695	+	810	3,599	3,919	-	320	1,810	825	+	985	2,195	872	+	1,323
1993	2,890	1,866	+	1,025	3,504	4,220	-	716	2,019	973	+	1,046	2,116	1,002	+	1,114
1994	3,366	2,412	+	954	3,251	4,784	-	1,533	2,440	1,109	+	1,331	2,375	1,146	+	1,229
1995	4,405	2,958	+	1,447	3,839	5,683	-	1,844	3,072	1,485	+	1,586	3,209	1,320	+	1,889
1996	4,573	2,789	+	1,784	3,644	5,023	-	1,379	2,790	1,672	+	1,118	3,823	1,471	+	2,352
1997	4,895	3,150	+	1,744	3,691	5,369	-	1,679	2,562	1,927	+	635	4,298	1,638	+	2,660
1998	3,359	2,716	+	643	4,107	5,170	-	1,063	2,006	1,980	+	26	4,384	1,575	+	2,809
1999	3,947	3,327	+	620	4,099	5,332	-	1,233	2,195	2,401	-	206	4,230	1,720	+	2,510
2000	5,637	5,036	+	601	4,936	5,579	-	643	2,653	2,780	-	128	4,953	2,117	+	2,836
2001	4,221	3,402	+	819	4,537	4,274	+	262	2,197	2,193	+	4	4,256	1,541	+	2,716
2002	4,623	3,562	+	1,061	3,886	4,448	-	562	2,367	2,182	+	185	3,836	1,469	+	2,367
2003	5,275	3,879	+	1,396	4,286	4,986	-	701	2,640	2,379	+	260	4,220	1,307	+	2,913
2004	6,747	4,331	+	2,417	4,607	5,852	-	1,245	3,318	2,785	+	533	4,807	2,203	+	2,605
2005	8,042	4,961	+	3,082	4,463	6,180	-	1,717	3,820	2,887	+	933	4,396	2,069	+	2,327
2006	9,280	5,106	+	4,174	5,007	6,135	-	1,128	4,577	3,317	+	1,259	4,412	2,343	+	2,069
2007	10,501	4,792	+	5,710	5,175	7,070	-	1,895	5,200	3,613	+	1,586	4,411	2,777	+	1,635
2008	11,676	4,825	+	6,851	5,730	7,474	-	1,745	4,906	3,252	+	1,654	4,566	2,354	+	2,212
2009	8,614	4,809	+	3,805	4,696	5,673	-	977	3,827	2,682	+	1,145	4,229	1,863	+	2,367

(1) Figures for 1990 and before refer to West Germany only.

11-9c. Commodity Trade with Major Trading Partners (Continued)

Period	Malaysia			United Kingdom			Korea, Rep. of			Australia						
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance				
I. Amount (US\$ million)																
1952	-	-	-	5	4	+	1	4	0	+	4	0.2	2	-	1	
1955	-	-	-	4	2	+	1	4	0	+	3	0.1	1	-	1	
1960	5	3	+	2	3	4	-	2	6	0	+	6	0.3	4	-	3
1965	6	6	-	1	3	9	-	5	6	2	+	4	4	13	-	8
1970	12	29	-	17	14	26	-	12	28	15	+	13	20	48	-	28
1975	44	58	-	15	138	127	+	10	120	59	+	60	126	160	-	34
1980	170	425	-	255	472	289	+	183	267	209	+	58	539	512	+	27
1983	224	494	-	270	617	308	+	310	223	165	+	58	634	682	-	48
1984	232	551	-	319	691	294	+	396	230	244	-	13	832	778	+	54
1985	195	481	-	287	650	262	+	388	254	187	+	67	747	801	-	53
1986	206	501	-	295	966	357	+	609	352	329	+	23	870	883	-	13
1987	272	729	-	457	1,548	792	+	756	638	533	+	105	1,103	1,000	+	103
1988	451	943	-	492	1,907	1,113	+	793	917	900	+	17	1,359	1,336	+	22
1989	695	887	-	193	2,102	927	+	1,175	1,133	1,239	-	106	1,538	1,631	-	93
1990	1,104	1,003	+	101	1,979	1,154	+	826	1,213	1,344	-	131	1,279	1,660	-	380
1991	1,465	1,409	+	55	2,072	1,124	+	948	1,287	1,747	-	460	1,354	2,018	-	664
1992	1,600	1,829	-	229	2,205	1,358	+	847	1,150	2,301	-	1,150	1,428	2,056	-	627
1993	1,672	1,939	-	267	2,171	1,192	+	979	1,273	2,537	-	1,264	1,450	2,097	-	647
1994	2,224	2,327	-	103	2,173	1,529	+	643	1,740	3,015	-	1,275	1,632	2,225	-	593
1995	2,899	2,954	-	55	2,409	1,643	+	766	2,572	4,327	-	1,756	1,756	2,575	-	820
1996	2,954	3,565	-	612	2,807	1,805	+	1,002	2,662	4,162	-	1,500	1,837	2,845	-	1,008
1997	3,035	4,228	-	1,193	3,278	1,953	+	1,325	2,366	5,024	-	2,659	1,873	3,217	-	1,344
1998	2,339	3,639	-	1,300	3,305	1,711	+	1,594	1,510	5,682	-	4,173	1,641	2,920	-	1,279
1999	2,908	3,895	-	987	3,873	1,745	+	2,128	2,645	7,202	-	4,557	1,855	2,965	-	1,110
2000	3,687	5,351	-	1,664	4,591	1,953	+	2,639	4,002	9,027	-	5,025	1,839	3,511	-	1,672
2001	3,136	4,233	-	1,096	3,376	1,457	+	1,918	3,373	6,732	-	3,359	1,375	3,091	-	1,716
2002	3,216	4,176	-	960	2,986	1,372	+	1,614	3,964	7,741	-	3,778	1,601	2,839	-	1,238
2003	3,172	4,767	-	1,594	2,932	1,431	+	1,501	4,710	8,738	-	4,028	1,900	2,732	-	833
2004	4,218	5,425	-	1,207	3,430	1,745	+	1,685	5,630	11,664	-	6,034	2,269	3,430	-	1,161
2005	4,283	5,217	-	935	3,263	1,714	+	1,549	5,877	13,239	-	7,362	2,393	4,726	-	2,334
2006	4,941	6,052	-	1,110	3,511	1,781	+	1,730	7,154	15,000	-	7,845	2,723	5,349	-	2,627
2007	5,390	6,192	-	802	3,618	1,920	+	1,698	7,794	15,158	-	7,364	3,233	6,122	-	2,889
2008	5,514	6,763	-	1,249	3,630	1,918	+	1,713	8,706	13,168	-	4,463	3,487	8,271	-	4,784
2009	4,060	4,553	-	493	2,980	1,230	+	1,750	7,303	10,507	-	3,204	2,353	5,966	-	3,612

11-9d. Commodity Trade with Major Trading Partners (Continued)

Period	Canada			Indonesia			Philippines			France		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
I. Amount (US\$ million)												
1952	-	2	- 2	3	0	+ 3	0	1	- 1	0	1	- 0
1955	0	3	- 3	0	2	- 2	0	2	- 1	0	1	- 0
1960	1	2	- 1	0	0	- 0	2	3	- 1	1	2	- 1
1965	9	7	+ 2	0	0	- 0	6	13	- 7	1	2	- 1
1970	51	17	+ 34	33	12	+ 21	16	21	- 4	3	6	- 3
1975	182	48	+ 134	178	168	+ 10	82	33	+ 49	38	56	- 19
1980	460	249	+ 211	478	540	- 61	195	117	+ 78	266	118	+ 148
1983	728	361	+ 366	429	345	+ 85	246	91	+ 155	210	348	- 137
1984	916	400	+ 516	346	423	- 77	191	134	+ 56	230	222	+ 7
1985	945	369	+ 576	281	414	- 133	239	104	+ 135	228	252	- 24
1986	1,272	486	+ 786	392	357	+ 34	329	153	+ 176	433	313	+ 120
1987	1,561	652	+ 909	446	567	- 122	460	194	+ 265	773	474	+ 299
1988	1,584	954	+ 630	633	613	+ 19	601	242	+ 359	939	650	+ 289
1989	1,759	996	+ 763	934	706	+ 228	778	238	+ 540	1,087	795	+ 292
1990	1,559	839	+ 720	1,246	922	+ 324	811	236	+ 575	1,132	1,132	+ 0
1991	1,624	1,040	+ 584	1,207	1,234	- 27	848	235	+ 613	1,352	1,140	+ 212
1992	1,643	1,178	+ 465	1,215	1,407	- 193	1,023	305	+ 718	1,249	1,401	- 151
1993	1,538	1,119	+ 419	1,285	1,624	- 339	1,031	365	+ 666	1,078	1,268	- 190
1994	1,458	1,251	+ 207	1,433	2,114	- 681	1,222	461	+ 762	961	1,457	- 496
1995	1,430	1,594	- 164	1,869	2,150	- 282	1,654	623	+ 1,030	1,204	1,784	- 581
1996	1,397	1,357	+ 41	1,955	1,884	+ 71	1,931	840	+ 1,091	1,306	4,061	- 2,755
1997	1,598	1,587	+ 11	2,134	2,185	- 51	2,242	1,375	+ 868	1,394	4,726	- 3,332
1998	1,592	1,166	+ 426	1,058	2,114	- 1,056	1,994	1,830	+ 164	1,418	5,336	- 3,918
1999	1,760	1,132	+ 628	1,315	2,297	- 982	2,672	2,181	+ 491	1,594	1,895	- 301
2000	1,890	1,285	+ 605	1,742	3,021	- 1,279	3,137	3,602	- 465	1,658	1,839	- 181
2001	1,579	1,012	+ 567	1,481	2,528	- 1,047	2,212	3,257	- 1,044	1,185	2,140	- 956
2002	1,543	951	+ 592	1,473	2,593	- 1,120	2,109	3,660	- 1,552	1,140	1,559	- 418
2003	1,483	1,085	+ 398	1,529	2,927	- 1,398	2,501	3,087	- 586	1,272	1,633	- 361
2004	1,652	1,204	+ 448	1,896	4,115	- 2,219	4,036	3,064	+ 972	1,592	2,100	- 508
2005	1,690	1,324	+ 366	2,359	4,543	- 2,184	4,325	2,795	+ 1,530	1,453	2,544	- 1,092
2006	1,770	1,374	+ 396	2,500	5,204	- 2,705	4,484	2,776	+ 1,709	1,565	2,220	- 655
2007	1,851	1,697	+ 153	2,911	5,776	- 2,865	4,922	2,277	+ 2,644	1,705	2,382	- 676
2008	1,853	1,789	+ 64	3,566	7,289	- 3,723	4,780	2,241	+ 2,540	1,730	2,293	- 563
2009	1,461	1,148	+ 313	3,226	5,184	- 1,957	4,433	1,614	+ 2,819	1,369	1,784	- 415

## 11-9e. Commodity Trade with Major Trading Partners (Continued)

Period	Saudi Arabia			Brazil			Mainland China			Others		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
I. Amount (US\$ million)												
1952	0	0	- 0	0	0	- 0	-	-	-	15	10	+ 5
1955	0	0	- 0	0	0	- 0	-	-	-	16	21	- 4
1960	0	5	- 5	0	0	- 0	-	-	-	32	32	+ 0
1965	0	0	+ 0	0	3	- 3	-	-	-	91	68	+ 23
1970	4	3	+ 1	5	27	- 22	-	-	-	217	158	+ 59
1975	117	228	- 111	6	8	- 2	-	-	-	784	947	- 163
1980	545	1,419	- 874	15	43	- 28	-	-	-	3,745	4,381	- 636
1983	760	1,925	- 1,165	9	162	- 153	-	-	-	3,467	3,752	- 285
1984	728	1,971	- 1,243	11	151	- 140	-	-	-	3,605	3,546	+ 59
1985	590	1,361	- 771	26	144	- 118	-	-	-	3,506	3,661	- 155
1986	627	910	- 283	41	207	- 166	-	-	-	4,790	3,670	+ 1,120
1987	706	1,075	- 369	31	287	- 256	-	-	-	6,571	5,643	+ 928
1988	630	1,237	- 607	40	540	- 500	-	-	-	7,612	7,315	+ 297
1989	557	1,375	- 818	60	637	- 577	-	-	-	8,416	8,106	+ 310
1990	459	1,539	- 1,080	104	558	- 453	-	-	-	9,232	9,094	+ 137
1991	616	1,679	- 1,064	128	799	- 671	-	-	-	10,781	9,948	+ 834
1992	563	1,465	- 902	117	751	- 634	-	-	-	11,939	11,672	+ 267
1993	533	1,502	- 969	270	757	- 487	-	-	-	12,109	13,293	- 1,184
1994	456	1,333	- 876	436	612	- 176	132	1,859	- 1,727	13,180	13,702	- 523
1995	450	1,763	- 1,314	775	592	+ 183	377	3,091	- 2,715	15,754	16,586	- 832
1996	468	1,763	- 1,296	858	566	+ 292	623	3,060	- 2,436	16,640	16,889	- 249
1997	491	1,904	- 1,413	912	761	+ 151	626	3,915	- 3,289	18,843	17,743	+ 1,100
1998	419	1,205	- 786	676	587	+ 89	915	4,114	- 3,199	17,077	14,503	+ 2,574
1999	383	1,385	- 1,001	471	477	- 6	2,602	4,529	- 1,927	16,976	16,035	+ 941
2000	352	2,721	- 2,369	782	554	+ 228	4,391	6,229	- 1,838	20,483	19,872	+ 610
2001	345	2,746	- 2,401	574	445	+ 129	4,895	5,903	- 1,008	17,700	16,625	+ 1,075
2002	336	2,407	- 2,071	475	585	- 111	10,527	7,969	+ 2,558	18,542	18,197	+ 345
2003	362	4,276	- 3,914	456	916	- 460	22,891	11,018	+ 11,873	21,122	21,216	- 94
2004	430	5,559	- 5,129	717	1,332	- 615	36,349	16,792	+ 19,557	25,217	29,351	- 4,134
2005	496	7,437	- 6,941	1,017	1,216	- 199	43,644	20,094	+ 23,550	28,651	32,333	- 3,683
2006	530	9,760	- 9,230	1,286	1,066	+ 220	51,809	24,783	+ 27,025	32,427	39,603	- 7,176
2007	733	10,410	- 9,676	1,670	1,342	+ 328	62,417	28,015	+ 34,402	39,156	45,438	- 6,282
2008	992	15,173	- 14,181	2,745	2,192	+ 553	66,884	31,391	+ 35,492	43,829	55,728	- 11,900
2009	674	8,658	- 7,984	1,407	1,301	+ 105	54,249	24,423	+ 29,825	31,294	37,480	- 6,187

## 11-9f. Commodity Trade with Major Trading Partners (Continued)

## A. Exports

Period	Total	U.S.A.	Hong Kong	Japan	Singapore	Germany	Thailand	Netherlands	Malaysia	United Kingdom
II. Percentage (%)										
1952	100.0	3.5	7.7	52.6	9.7	0.2	2.7	0.3	-	4.2
1955	100.0	4.4	5.5	59.5	5.6	0.9	3.6	0.9	-	3.0
1960	100.0	11.5	12.6	37.7	2.3	2.0	2.4	0.8	2.9	1.6
1965	100.0	21.3	6.2	30.6	2.1	6.6	3.7	1.3	1.2	0.8
1970	100.0	38.1	9.2	14.6	2.4	4.8	1.7	2.1	0.8	1.0
1975	100.0	34.0	6.8	13.0	2.6	5.9	1.3	2.5	0.8	2.6
1980	100.0	34.0	7.8	10.9	2.7	5.4	0.9	2.2	0.9	2.4
1983	100.0	45.0	6.5	9.8	2.8	3.4	1.0	1.5	0.9	2.4
1984	100.0	48.6	6.8	10.4	2.9	2.8	0.8	1.4	0.8	2.3
1985	100.0	47.9	8.2	11.2	2.9	2.6	0.8	1.5	0.6	2.1
1986	100.0	47.6	7.3	11.4	2.3	3.2	0.7	1.7	0.5	2.4
1987	100.0	44.1	7.7	13.0	2.5	3.7	0.8	2.0	0.5	2.9
1988	100.0	38.6	9.2	14.4	2.8	3.8	1.2	2.5	0.7	3.1
1989	100.0	36.2	10.6	13.6	3.0	3.9	1.7	2.4	1.0	3.2
1990	100.0	32.3	12.7	12.4	3.3	4.7	2.1	2.8	1.6	2.9
1991	100.0	29.2	16.2	12.0	3.1	5.1	1.9	2.8	1.9	2.7
1992	100.0	28.7	18.8	10.8	3.1	4.4	2.2	2.7	1.9	2.7
1993	100.0	27.4	21.5	10.4	3.4	4.1	2.3	2.5	1.9	2.5
1994	100.0	25.8	22.5	10.8	3.6	3.4	2.6	2.5	2.4	2.3
1995	100.0	23.3	23.0	11.6	3.9	3.4	2.7	2.8	2.6	2.1
1996	100.0	22.8	22.8	11.6	3.9	3.1	2.4	3.3	2.5	2.4
1997	100.0	23.8	23.1	9.4	3.9	3.0	2.1	3.5	2.4	2.6
1998	100.0	26.6	22.6	8.4	3.0	3.6	1.8	3.9	2.1	2.9
1999	100.0	25.3	21.7	9.7	3.2	3.3	1.8	3.4	2.4	3.1
2000	100.0	23.4	21.5	11.1	3.7	3.2	1.7	3.3	2.4	3.0
2001	100.0	22.3	22.7	10.3	3.3	3.6	1.7	3.4	2.5	2.7
2002	100.0	20.2	24.4	9.1	3.4	2.9	1.7	2.8	2.4	2.2
2003	100.0	17.6	20.5	8.3	3.5	2.8	1.8	2.8	2.1	1.9
2004	100.0	15.8	18.0	7.6	3.7	2.5	1.8	2.6	2.3	1.9
2005	100.0	14.7	17.2	7.6	4.1	2.2	1.9	2.2	2.2	1.6
2006	100.0	14.4	16.7	7.3	4.1	2.2	2.0	2.0	2.2	1.6
2007	100.0	13.0	15.4	6.5	4.3	2.1	2.1	1.8	2.2	1.5
2008	100.0	12.0	12.8	6.9	4.6	2.2	1.9	1.8	2.2	1.4
2009	100.0	11.6	14.5	7.1	4.2	2.3	1.9	2.1	2.0	1.5

## 11-9g. Commodity Trade with Major Trading Partners (Continued)

## A. Exports

Period	Korea, Rep. of	Australia	Canada	Indonesia	Philippines	France	Saudi Arabia	Brazil	Mainland China	Others
II. Percentage (%)										
1952	3.2	0.2	0.0	2.4	0.1	0.1	0.0	0.0	-	13.2
1955	2.9	0.1	0.1	0.0	0.2	0.4	0.0	0.0	-	13.1
1960	3.7	0.2	0.8	0.0	1.1	0.7	0.0	0.0	-	19.6
1965	1.4	1.0	2.0	0.0	1.4	0.2	0.1	0.0	-	20.3
1970	1.9	1.4	3.4	2.2	1.1	0.2	0.3	0.3	-	14.6
1975	2.2	2.3	3.4	3.3	1.5	0.7	2.2	0.1	-	14.6
1980	1.3	2.7	2.3	2.4	1.0	1.3	2.7	0.1	-	18.8
1983	0.9	2.5	2.9	1.7	1.0	0.8	3.0	0.0	-	13.8
1984	0.8	2.7	3.0	1.1	0.6	0.8	2.4	0.0	-	11.8
1985	0.8	2.4	3.1	0.9	0.8	0.7	1.9	0.1	-	11.4
1986	0.9	2.2	3.2	1.0	0.8	1.1	1.6	0.1	-	12.0
1987	1.2	2.1	2.9	0.8	0.9	1.4	1.3	0.1	-	12.2
1988	1.5	2.2	2.6	1.0	1.0	1.5	1.0	0.1	-	12.5
1989	1.7	2.3	2.6	1.4	1.2	1.6	0.8	0.1	-	12.7
1990	1.8	1.9	2.3	1.8	1.2	1.7	0.7	0.2	-	13.7
1991	1.7	1.8	2.1	1.6	1.1	1.8	0.8	0.2	-	14.1
1992	1.4	1.7	2.0	1.5	1.2	1.5	0.7	0.1	-	14.5
1993	1.5	1.7	1.8	1.5	1.2	1.3	0.6	0.3	-	14.1
1994	1.8	1.7	1.5	1.5	1.3	1.0	0.5	0.5	-	14.0
1995	2.3	1.5	1.3	1.6	1.5	1.1	0.4	0.7	-	13.9
1996	2.3	1.6	1.2	1.7	1.6	1.1	0.4	0.7	-	14.2
1997	1.9	1.5	1.3	1.7	1.8	1.1	0.4	0.7	0.5	15.2
1998	1.3	1.5	1.4	0.9	1.8	1.3	0.4	0.6	0.8	15.2
1999	2.1	1.5	1.4	1.1	2.2	1.3	0.3	0.4	2.1	13.7
2000	2.6	1.2	1.2	1.1	2.1	1.1	0.2	0.5	2.9	13.5
2001	2.7	1.1	1.2	1.2	1.8	0.9	0.3	0.5	3.9	14.0
2002	2.9	1.2	1.1	1.1	1.6	0.8	0.2	0.4	7.8	13.7
2003	3.1	1.3	1.0	1.0	1.7	0.8	0.2	0.3	15.2	14.0
2004	3.1	1.2	0.9	1.0	2.2	0.9	0.2	0.4	19.9	13.8
2005	3.0	1.2	0.9	1.2	2.2	0.7	0.2	0.5	22.0	14.4
2006	3.2	1.2	0.8	1.1	2.0	0.7	0.2	0.6	23.1	14.5
2007	3.2	1.3	0.8	1.2	2.0	0.7	0.3	0.7	25.3	15.9
2008	3.4	1.4	0.7	1.4	1.9	0.7	0.4	1.1	26.2	17.1
2009	3.6	1.2	0.7	1.6	2.2	0.7	0.3	0.7	26.6	15.4

## 11-9h. Commodity Trade with Major Trading Partners (Continued)

## B. Imports

Period	Total	Japan	U.S.A.	Germany	Korea , Rep. of	Australia	Singapore	Hong Kong	Malaysia	Saudi Arabia
II. Percentage (%)										
1952	100.0	31.2	45.7	1.3	0.0	0.9	0.7	9.0	-	0.0
1955	100.0	30.5	47.5	2.5	0.1	0.4	1.5	1.5	-	0.0
1960	100.0	35.3	38.1	3.8	0.1	1.2	0.4	1.6	0.9	1.7
1965	100.0	39.8	31.7	3.1	0.4	2.3	0.5	1.0	1.1	0.0
1970	100.0	42.8	23.9	4.1	1.0	3.1	0.3	1.8	1.9	0.2
1975	100.0	30.4	27.7	6.2	1.0	2.7	0.6	1.3	1.0	3.8
1980	100.0	27.1	23.7	3.7	1.1	2.6	1.1	1.3	2.2	7.2
1983	100.0	27.5	22.9	3.4	0.8	3.4	0.8	1.5	2.4	9.5
1984	100.0	29.3	22.9	3.5	1.1	3.5	1.2	1.7	2.5	9.0
1985	100.0	27.6	23.6	4.2	0.9	4.0	1.4	1.6	2.4	6.8
1986	100.0	34.1	22.5	4.7	1.4	3.7	1.4	1.6	2.1	3.8
1987	100.0	33.8	21.9	4.7	1.5	2.9	1.5	2.2	2.1	3.1
1988	100.0	29.8	26.2	4.3	1.8	2.7	1.5	3.9	1.9	2.5
1989	100.0	30.6	22.9	5.0	2.4	3.1	1.7	4.2	1.7	2.6
1990	100.0	29.2	23.0	4.9	2.5	3.0	2.6	2.6	1.8	2.8
1991	100.0	29.9	22.4	4.8	2.8	3.2	2.3	3.1	2.2	2.7
1992	100.0	30.1	21.8	5.4	3.2	2.8	2.3	2.5	2.5	2.0
1993	100.0	30.0	21.6	5.5	3.3	2.7	2.4	2.2	2.5	1.9
1994	100.0	28.9	21.1	5.6	3.5	2.6	2.8	1.8	2.7	1.6
1995	100.0	29.1	20.0	5.5	4.2	2.5	2.8	1.8	2.8	1.7
1996	100.0	26.7	19.4	4.9	4.0	2.8	2.7	1.7	3.5	1.7
1997	100.0	25.2	20.2	4.7	4.4	2.8	2.7	1.7	3.7	1.7
1998	100.0	25.7	18.9	4.9	5.4	2.8	2.6	2.0	3.5	1.1
1999	100.0	27.6	17.8	4.8	6.5	2.7	3.0	2.0	3.5	1.2
2000	100.0	27.4	18.0	4.0	6.4	2.5	3.6	1.7	3.8	1.9
2001	100.0	24.0	17.0	4.0	6.2	2.9	3.2	1.9	3.9	2.5
2002	100.0	24.2	16.1	3.9	6.8	2.5	3.1	1.7	3.7	2.1
2003	100.0	25.6	13.3	3.9	6.8	2.1	3.0	1.5	3.7	3.3
2004	100.0	25.9	12.9	3.5	6.9	2.0	2.6	1.4	3.2	3.3
2005	100.0	25.2	11.6	3.4	7.2	2.6	2.7	1.2	2.9	4.1
2006	100.0	22.8	11.2	3.0	7.4	2.6	2.5	0.9	3.0	4.8
2007	100.0	21.0	12.1	3.2	6.9	2.8	2.2	0.8	2.8	4.7
2008	100.0	19.3	10.9	3.1	5.5	3.4	2.0	0.6	2.8	6.3
2009	100.0	20.8	10.4	3.3	6.0	3.4	2.8	0.6	2.6	5.0

## 11-9i. Commodity Trade with Major Trading Partners (Continued)

## B. Imports

Period	Indonesia	United Kingdom	France	Canada	Netherlands	Thailand	Brazil	Mainland China	Philippines	Others
II. Percentage (%)										
1952	0.0	2.3	0.3	1.2	1.3	0.1	0.0	-	0.4	5.6
1955	1.2	1.2	0.4	1.4	0.5	0.1	0.1	-	0.8	10.2
1960	0.0	1.4	0.6	0.7	1.4	0.7	0.0	-	1.0	10.8
1965	0.0	1.5	0.4	1.2	0.7	0.9	0.6	-	2.4	12.3
1970	0.8	1.7	0.4	1.1	0.7	2.7	1.8	-	1.4	10.3
1975	2.8	2.1	0.9	0.8	0.9	1.2	0.1	-	0.6	15.9
1980	2.7	1.5	0.6	1.3	0.8	0.5	0.2	-	0.6	22.2
1983	1.7	1.5	1.7	1.8	1.1	0.4	0.8	-	0.4	18.5
1984	1.9	1.3	1.0	1.8	1.1	0.6	0.7	-	0.6	16.1
1985	2.1	1.3	1.2	1.8	1.1	0.7	0.7	-	0.5	18.2
1986	1.5	1.5	1.3	2.0	1.3	0.7	0.9	-	0.6	15.2
1987	1.6	2.3	1.4	1.9	1.3	0.6	0.8	-	0.6	16.1
1988	1.2	2.2	1.3	1.9	1.8	0.7	1.1	-	0.5	14.7
1989	1.3	1.8	1.5	1.9	1.3	0.7	1.2	-	0.5	15.5
1990	1.7	2.1	2.1	1.5	1.3	0.8	1.0	-	0.4	16.6
1991	2.0	1.8	1.8	1.6	1.3	0.9	1.3	-	0.4	15.8
1992	1.9	1.9	1.9	1.6	1.2	1.1	1.0	-	0.4	16.1
1993	2.1	1.5	1.6	1.4	1.3	1.3	1.0	-	0.5	17.2
1994	2.5	1.8	1.7	1.5	1.3	1.3	0.7	-	0.5	16.0
1995	2.1	1.6	1.7	1.5	1.3	1.4	0.6	-	0.6	15.9
1996	1.8	1.8	3.9	1.3	1.4	1.6	0.5	-	0.8	16.4
1997	1.9	1.7	4.1	1.4	1.4	1.7	0.7	3.4	1.2	15.4
1998	2.0	1.6	5.1	1.1	1.5	1.9	0.6	3.9	1.7	13.8
1999	2.1	1.6	1.7	1.0	1.5	2.2	0.4	4.1	2.0	14.4
2000	2.1	1.4	1.3	0.9	1.5	2.0	0.4	4.4	2.6	14.1
2001	2.3	1.3	2.0	0.9	1.4	2.0	0.4	5.5	3.0	15.4
2002	2.3	1.2	1.4	0.8	1.3	1.9	0.5	7.0	3.2	16.1
2003	2.3	1.1	1.3	0.8	1.0	1.9	0.7	8.6	2.4	16.6
2004	2.4	1.0	1.2	0.7	1.3	1.7	0.8	10.0	1.8	17.4
2005	2.5	0.9	1.4	0.7	1.1	1.6	0.7	11.0	1.5	17.7
2006	2.6	0.9	1.1	0.7	1.2	1.6	0.5	12.2	1.4	19.5
2007	2.6	0.9	1.1	0.8	1.3	1.6	0.6	12.8	1.0	20.7
2008	3.0	0.8	1.0	0.7	1.0	1.4	0.9	13.1	0.9	23.2
2009	3.0	0.7	1.0	0.7	1.1	1.5	0.7	14.0	0.9	21.5

## 11-10a. Foreign Trade with Various Continents

Unit: US\$ million

Period	Total			Asia			Europe		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
1952	116	187	- 71	99	81	+ 18	6	12	- 6
1955	123	201	- 78	98	72	+ 26	7	14	- 7
1960	164	297	- 133	112	121	- 9	10	33	- 23
1965	450	556	- 106	265	261	+ 3	46	47	- 1
1970	1,481	1,524	- 43	561	813	- 253	149	148	+ 1
1975	5,354	5,962	- 608	1,715	2,367	- 653	798	755	+ 43
1980	19,878	19,760	+ 118	5,681	7,367	- 1,686	3,121	1,861	+ 1,260
1983	25,207	20,316	+ 4,891	6,483	7,433	- 950	2,761	2,270	+ 491
1984	30,580	21,994	+ 8,586	7,635	8,745	- 1,110	3,064	2,380	+ 684
1985	30,819	20,141	+ 10,678	8,357	7,744	+ 613	2,997	2,454	+ 543
1986	39,931	24,195	+ 15,736	10,338	10,768	- 430	4,774	3,236	+ 1,538
1987	53,754	35,001	+ 18,753	15,142	15,729	- 587	7,892	5,278	+ 2,613
1988	60,784	49,713	+ 11,071	19,910	20,930	- 1,020	9,887	8,006	+ 1,881
1989	66,435	52,314	+ 14,120	23,401	23,266	+ 135	10,954	8,382	+ 2,572
1990	67,425	54,786	+ 12,639	25,693	23,850	+ 1,843	12,233	9,586	+ 2,648
1991	76,563	63,142	+ 13,421	31,153	28,940	+ 2,213	14,001	9,975	+ 4,027
1992	82,122	72,353	+ 9,770	34,800	33,597	+ 1,203	13,929	12,475	+ 1,454
1993	85,957	77,393	+ 8,564	39,074	36,248	+ 2,826	12,902	13,560	- 658
1994	94,300	85,698	+ 8,602	45,944	40,929	+ 5,015	12,927	15,950	- 3,022
1995	113,342	104,012	+ 9,330	58,666	51,202	+ 7,464	15,725	18,701	- 2,976
1996	117,581	102,922	+ 14,659	60,754	48,868	+ 11,886	16,945	20,143	- 3,198
1997	124,170	114,955	+ 9,215	61,544	55,018	+ 6,526	18,415	21,601	- 3,185
1998	112,595	105,230	+ 7,366	51,297	53,238	- 1,941	19,801	20,615	- 814
1999	123,733	111,196	+ 12,537	60,662	60,901	- 239	20,452	17,630	+ 2,823
2000	151,950	140,732	+ 11,218	79,131	78,895	+ 236	23,904	19,090	+ 4,814
2001	126,314	107,971	+ 18,344	67,201	59,068	+ 8,134	20,000	15,070	+ 4,930
2002	135,317	113,245	+ 22,072	78,070	64,496	+ 13,574	18,811	14,728	+ 4,083
2003	150,601	128,010	+ 22,590	91,037	74,634	+ 16,404	20,763	16,259	+ 4,504
2004	182,370	168,758	+ 13,613	115,163	98,423	+ 16,740	23,811	21,259	+ 2,552
2005	198,432	182,614	+ 15,817	129,053	106,140	+ 22,913	23,627	21,895	+ 1,731
2006	224,017	202,698	+ 21,319	146,759	116,020	+ 30,739	26,111	21,452	+ 4,659
2007	246,677	219,252	+ 27,425	164,346	121,072	+ 43,274	28,635	23,567	+ 5,068
2008	255,629	240,448	+ 15,181	169,521	125,022	+ 44,500	29,948	24,451	+ 5,497
2009	203,675	174,371	+ 29,304	140,108	98,471	+ 41,637	22,577	19,456	+ 3,121

Source: See Table 11-2c.

## 11-10b. Foreign Trade with Various Continents (Continued)

Unit: US\$ million

Period	North America			South America			Africa		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
1952	4	31	- 27	0	0	- 0	6	1	+ 5
1955	5	98	- 93	0	0	+ 0	1	1	- 0
1960	20	115	- 95	0	0	- 0	4	2	+ 2
1965	105	183	- 78	0	7	- 6	15	8	+ 7
1970	615	381	+ 234	8	38	- 30	43	10	+ 32
1975	2,004	1,700	+ 304	38	26	+ 12	203	135	+ 67
1980	7,220	4,922	+ 2,298	395	158	+ 237	833	506	+ 327
1983	12,061	5,008	+ 7,053	133	427	- 294	681	542	+ 139
1984	15,784	5,442	+ 10,342	160	469	- 309	700	505	+ 195
1985	15,718	5,115	+ 10,603	166	436	- 270	561	532	+ 28
1986	20,286	5,918	+ 14,368	269	459	- 191	743	601	+ 142
1987	25,246	8,300	+ 16,946	309	585	- 276	1,085	1,028	+ 56
1988	25,052	13,961	+ 11,091	301	1,064	- 763	1,365	1,262	+ 103
1989	25,796	12,999	+ 12,797	326	1,399	- 1,073	1,256	1,174	+ 83
1990	23,305	13,451	+ 9,854	428	1,153	- 726	1,257	1,221	+ 37
1991	23,946	15,154	+ 8,792	720	1,646	- 927	1,378	1,406	- 28
1992	25,218	16,949	+ 8,268	824	1,608	- 785	1,387	1,459	- 72
1993	25,128	17,842	+ 7,286	1,018	1,556	- 539	1,338	1,739	- 401
1994	25,797	19,294	+ 6,503	1,239	1,721	- 482	1,361	1,406	- 45
1995	27,838	22,366	+ 5,473	1,692	2,082	- 390	1,631	1,815	- 184
1996	28,265	21,329	+ 6,936	1,772	1,902	- 130	1,551	2,388	- 837
1997	31,151	24,821	+ 6,330	1,955	2,212	- 257	1,528	2,470	- 942
1998	31,553	21,012	+ 10,541	1,631	1,679	- 48	1,464	1,965	- 501
1999	33,100	20,950	+ 12,150	1,262	1,366	- 104	1,300	2,230	- 929
2000	37,479	26,555	+ 10,924	1,731	1,454	+ 277	1,333	3,286	- 1,953
2001	29,715	19,419	+ 10,296	1,447	1,044	+ 402	1,179	2,662	- 1,483
2002	28,909	19,207	+ 9,702	1,145	1,436	- 290	1,173	2,133	- 960
2003	28,038	18,080	+ 9,958	1,197	1,908	- 711	1,374	2,709	- 1,335
2004	30,403	22,985	+ 7,419	1,613	2,942	- 1,330	1,520	4,128	- 2,608
2005	30,805	22,495	+ 8,310	2,182	2,931	- 749	1,640	3,603	- 1,963
2006	34,131	24,038	+ 10,093	2,518	3,349	- 10,093	2,065	5,523	- 10,093
2007	33,929	28,205	+ 5,724	3,173	3,821	- 5,724	2,125	6,132	- 5,724
2008	32,645	28,116	+ 4,529	4,430	5,094	- 664	2,867	7,982	- 5,114
2009	25,014	19,301	+ 5,713	2,681	3,132	- 452	2,244	3,824	- 1,580

## 11-10c. Foreign Trade with Various Continents (Continued)

Unit: US\$ million

Period	Oceania			Other Origins		
	Exports	Imports	Balance	Exports	Imports	Balance
1952	0	2	- 1	0	60	- 60
1955	0	1	- 1	12	14	- 3
1960	0	4	- 3	18	22	- 4
1965	7	13	- 6	12	37	- 25
1970	24	51	- 28	83	82	+ 0
1975	142	184	- 42	454	794	- 340
1980	592	575	+ 17	2,036	4,371	- 2,335
1983	752	779	- 28	2,336	3,856	- 1,520
1984	942	877	+ 64	2,296	3,575	- 1,279
1985	902	883	+ 20	2,118	2,977	- 859
1986	1,046	987	+ 59	2,474	2,225	+ 250
1987	1,342	1,155	+ 187	2,738	2,925	- 187
1988	1,642	1,526	+ 116	2,627	2,964	- 337
1989	1,832	1,847	- 15	2,870	3,248	- 379
1990	1,541	1,866	- 325	2,968	3,660	- 692
1991	1,620	2,298	- 678	3,744	3,723	+ 22
1992	1,696	2,366	- 669	4,268	3,898	+ 370
1993	1,731	2,447	- 716	4,766	4,000	+ 766
1994	1,962	2,618	- 655	5,070	3,781	+ 1,288
1995	2,119	3,061	- 942	5,670	4,785	+ 885
1996	2,251	3,336	- 1,085	6,043	4,956	+ 1,087
1997	2,283	3,713	- 1,430	7,293	5,121	+ 2,173
1998	2,002	3,316	- 1,314	4,849	3,406	+ 1,443
1999	2,205	3,392	- 1,187	4,752	4,728	+ 24
2000	2,309	3,986	- 1,677	6,063	7,466	- 1,403
2001	1,741	3,544	- 1,803	5,032	7,164	- 2,132
2002	1,947	3,288	- 1,341	5,261	7,957	- 2,696
2003	2,464	3,240	- 775	5,726	11,180	- 5,454
2004	2,877	4,060	- 1,183	6,983	14,961	- 7,977
2005	3,015	5,397	- 2,383	8,110	20,152	- 12,042
2006	3,362	6,125	- 2,762	9,070	26,192	- 17,121
2007	3,976	7,114	- 3,138	10,493	29,340	- 18,847
2008	4,373	9,139	- 4,766	11,845	40,645	- 28,800
2009	2,858	6,555	- 3,697	8,194	23,632	- 15,438

## 11-11a. Value of Principal Exports

(By CCC)

Unit: US\$ million

Period	Total	Fishery Products	Chemicals	Plastics and Articles Thereof	Rubber and Articles Thereof	Plywood	Textile Products (Except Garments)	Garments	Footwear & Parts	Ceramic Products	Basic Metals and Articles Thereof
1983	25,206.9	524.0	339.7	897.6	222.8	363.6	2,069.6	2,688.2	1,884.0	269.9	1,957.7
1984	30,580.1	542.7	416.3	1,183.6	242.9	281.5	2,464.9	3,385.6	2,264.7	351.7	2,307.4
1985	30,818.7	627.3	424.8	1,315.8	272.8	249.2	2,851.9	3,151.2	2,349.0	309.8	2,353.7
1986	39,930.5	964.3	603.5	1,794.5	341.9	241.1	3,512.0	3,790.6	3,107.6	416.3	2,796.9
1987	53,753.7	1,197.2	775.1	2,574.5	395.6	307.0	4,621.9	4,439.1	3,691.6	674.9	3,627.7
1988	60,784.1	1,043.7	980.7	3,336.5	528.5	317.9	5,245.2	4,068.2	3,856.1	671.4	4,501.6
1989	66,434.7	1,095.8	1,058.4	3,832.9	503.1	234.5	6,408.8	3,946.9	3,799.5	665.2	5,192.1
1990	67,424.6	828.7	1,282.0	3,918.1	511.9	176.5	7,094.2	3,190.3	3,528.3	616.9	5,215.3
1991	76,562.6	815.7	1,569.7	4,580.9	590.3	137.8	8,478.6	3,518.6	3,810.8	626.1	5,805.9
1992	82,122.2	773.4	1,769.4	4,815.1	639.9	117.0	8,713.3	3,128.5	3,703.6	618.4	6,464.5
1993	85,956.6	784.8	1,937.1	5,011.4	681.6	93.0	9,271.4	2,768.0	2,772.6	463.8	7,133.1
1994	94,300.4	1,012.1	2,404.0	5,650.4	752.2	113.3	11,461.4	2,538.1	1,726.4	377.2	8,075.0
1995	113,342.0	1,198.3	3,238.1	7,101.2	973.3	133.1	13,272.0	2,350.0	1,404.2	306.6	10,026.8
1996	117,581.0	1,092.6	3,257.4	6,685.1	1,028.7	151.4	13,381.8	2,286.1	1,209.8	256.7	10,245.7
1997	124,170.2	1,101.5	3,277.6	6,636.8	1,079.4	139.5	14,209.9	2,450.7	1,002.1	215.4	11,530.7
1998	112,595.4	988.4	2,914.8	5,927.4	972.0	59.0	12,246.6	2,341.4	721.3	146.8	10,894.6
1999	123,733.3	950.9	3,334.2	6,541.9	1,012.3	46.4	12,100.3	2,124.5	689.4	136.3	11,636.3
2000	151,949.8	1,043.3	4,136.1	7,985.9	1,109.4	42.1	13,051.6	2,216.9	605.5	133.7	13,554.0
2001	126,314.3	1,039.3	4,222.8	6,987.8	1,038.9	33.5	10,890.2	1,771.9	483.8	103.5	11,369.2
2002	135,316.7	1,133.7	4,785.8	7,705.1	1,139.9	27.0	10,630.0	1,547.4	443.8	97.6	12,582.4
2003	150,600.5	1,240.7	5,847.4	8,732.7	1,308.6	19.8	10,432.2	1,473.7	402.8	85.7	14,384.2
2004	182,370.4	1,404.8	7,969.4	11,081.9	1,565.5	21.2	11,261.0	1,311.3	413.1	88.0	18,429.2
2005	198,431.7	1,441.1	10,126.4	12,877.8	1,854.9	19.6	10,886.7	953.4	374.7	82.2	20,467.7
2006	224,017.3	1,149.2	11,268.6	13,927.0	1,981.3	33.5	10,969.8	819.0	351.7	74.3	24,010.7
2007	246,676.9	1,121.1	14,866.4	16,696.0	2,229.3	35.7	10,908.9	713.7	329.3	69.5	27,752.3
2008	255,628.7	1,400.4	17,240.6	17,188.9	2,485.0	40.6	10,271.7	628.7	318.9	69.3	28,220.5
2009	203,674.6	1,087.1	13,930.4	14,619.8	1,903.6	31.4	8,887.7	456.6	254.7	56.0	19,359.3

Source: See Table 11-2c.

## 11-11b. Value of Principal Exports (Continued)

(By CCC)

Unit: US\$ million

Period	Electronic Products	Machinery	Electrical Machinery Products	Information & Communication Products	Household Electrical Appliances	Transportation Equipment		Toys, Games & Sports Requisites and Parts & Accessories Thereof	Furniture	Others
1983	2,828.0	1,207.6	515.0	616.0	390.3	996.5	518.5	1,545.7	583.7	4,788.5
1984	3,473.6	1,388.6	717.5	1,067.6	559.1	1,186.1	590.9	1,901.6	720.3	5,533.5
1985	3,038.3	1,474.7	797.4	1,317.6	586.8	1,241.2	562.8	1,784.1	768.4	5,341.9
1986	3,907.3	1,928.4	1,013.4	2,398.8	699.1	1,702.0	745.1	2,407.6	1,221.8	6,338.3
1987	5,738.5	3,135.7	1,516.8	3,786.2	933.0	2,302.8	1,059.8	3,337.3	1,630.1	8,008.9
1988	6,689.2	4,053.0	1,976.9	5,017.1	1,118.8	2,456.0	1,311.2	3,403.5	1,591.3	8,617.3
1989	8,138.2	4,668.1	2,191.4	4,423.9	1,096.1	3,020.1	1,516.7	3,037.6	1,634.2	9,971.2
1990	7,725.3	5,776.9	2,207.7	5,023.6	903.5	3,449.4	1,536.1	2,906.4	1,445.8	10,087.7
1991	8,183.3	6,794.7	2,538.6	5,588.8	1,006.0	3,929.2	1,856.4	3,044.5	1,695.3	11,991.4
1992	8,682.2	7,533.0	2,783.6	6,423.5	1,034.8	4,199.9	2,000.5	3,318.7	1,840.1	13,562.8
1993	10,259.2	7,045.6	3,217.9	6,439.5	874.9	4,677.0	1,945.7	2,816.2	1,839.8	15,924.0
1994	12,333.9	7,207.5	3,446.6	6,790.8	825.7	4,816.6	2,063.8	2,704.4	1,801.7	18,199.3
1995	16,250.4	8,349.7	3,998.6	9,906.8	875.8	5,361.8	2,588.5	2,746.4	1,767.5	21,492.9
1996	16,631.6	9,482.3	4,224.5	12,545.9	890.1	5,215.4	2,546.0	2,671.2	1,738.5	22,040.2
1997	18,024.1	9,651.5	4,767.5	14,441.6	828.1	5,587.6	2,751.8	2,382.8	1,700.6	22,391.0
1998	17,778.2	7,618.0	4,386.6	13,875.4	666.2	5,387.7	2,462.8	1,906.1	1,578.0	19,724.1
1999	22,947.5	8,127.2	4,646.2	15,228.2	692.3	5,249.8	2,966.9	1,788.9	1,720.7	21,793.1
2000	33,754.6	10,019.2	5,453.3	19,801.9	653.0	5,885.1	4,223.9	2,217.3	1,767.3	24,295.7
2001	25,514.6	8,716.5	4,760.2	16,037.5	578.0	4,481.6	3,567.5	1,742.2	1,314.2	21,661.1
2002	28,383.0	9,577.1	6,067.0	16,453.9	562.9	4,864.1	4,955.5	1,734.0	1,200.2	21,426.3
2003	34,905.2	10,463.2	6,310.2	14,462.6	535.0	5,708.5	7,969.2	1,736.0	1,198.1	23,384.7
2004	45,578.2	12,591.3	8,406.3	13,204.5	504.9	6,532.6	12,216.0	1,857.2	1,267.5	26,666.5
2005	51,008.1	13,397.4	9,449.8	10,973.9	577.3	7,307.5	14,346.8	1,822.4	1,283.5	29,180.5
2006	62,822.9	14,269.3	10,882.8	9,883.9	645.7	7,378.6	18,361.6	1,776.9	1,288.9	32,121.6
2007	65,551.4	15,538.7	14,423.6	9,552.1	661.0	8,028.8	19,916.2	1,852.5	1,355.4	35,075.1
2008	63,456.3	16,038.1	13,247.7	10,167.5	684.6	9,094.8	21,808.8	1,804.6	1,350.9	40,110.8
2009	56,664.1	10,987.1	9,316.5	9,192.2	514.7	7,727.5	16,087.1	1,519.5	1,086.5	29,992.8

Source: See Table 11-2c.

## 11-12a. Value of Principal Exports by Destination

## A. Textile Products

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	12,662,232	12,177,550	11,905,761	12,572,169	11,840,123	11,788,699	11,622,778	10,900,356	9,344,300
U.S.A.	2,183,483	2,044,239	1,894,858	1,814,297	1,546,093	1,409,124	1,297,333	1,145,458	847,298
Hong Kong	3,890,503	3,704,687	3,183,755	3,012,934	2,743,288	2,418,260	2,071,338	1,748,802	1,269,393
Mainland China	316,322	540,935	1,217,963	1,703,989	1,875,088	2,152,593	2,247,016	2,111,416	2,063,324
Japan	364,278	329,675	293,378	318,216	330,616	348,925	377,443	389,339	273,981
Canada	170,234	147,926	126,137	118,144	112,296	88,224	85,711	87,281	68,665
Germany	125,554	130,866	127,390	120,739	111,907	109,904	104,416	124,197	100,025
Singapore	127,812	102,573	85,857	75,538	65,348	78,977	79,361	73,309	55,582
United Kingdom	171,529	147,338	128,069	115,235	109,740	105,677	93,828	112,423	92,530
Indonesia	481,106	459,625	446,658	495,286	486,269	475,137	494,419	481,302	431,123
Australia	82,219	82,953	84,046	84,103	76,994	75,106	74,298	76,037	67,987
Netherlands	64,334	53,932	43,204	49,235	44,952	47,351	41,801	44,831	34,887
Italy	93,005	93,418	92,014	76,530	96,565	114,737	103,085	105,414	93,118
Korea, Rep. of	197,362	182,570	153,490	191,136	173,182	177,422	172,926	121,789	107,974
Thailand	319,664	298,016	274,623	310,905	292,973	300,505	307,510	346,364	281,535
Others	4,074,827	3,858,797	3,754,319	4,085,882	3,774,812	3,886,757	4,072,293	3,932,394	3,556,878

Source: See Table 11-2c.

## 11-12b. Value of Principal Exports by Destination (Continued)

## B. Footwear

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	141,578	133,108	121,092	117,569	88,299	95,540	88,801	86,942	81,700
U.S.A.	36,511	42,347	36,001	34,422	24,991	15,836	16,506	27,465	25,491
Saudi Arabia	146	225	228	423	120	155	183	114	259
Japan	34,135	24,380	17,840	16,430	16,619	11,611	10,587	11,169	12,516
Canada	1,660	3,533	5,859	6,394	3,706	4,841	1,359	1,207	1,570
Germany	3,569	3,315	3,167	4,618	1,662	2,563	2,038	2,759	1,730
Australia	1,037	1,038	1,177	1,232	1,416	921	1,184	1,491	1,041
United Kingdom	9,313	7,876	4,764	2,957	1,896	3,533	1,891	1,543	1,062
Others	55,207	50,394	52,056	51,093	37,889	56,080	55,053	41,194	38,031

## C. Basic Metals &amp; Articles Thereof

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	11,369,221	12,582,338	14,384,249	18,429,216	20,467,675	24,010,679	27,752,300	28,220,542	19,359,300
U.S.A.	2,928,625	3,014,823	2,934,077	4,151,802	4,019,924	5,029,771	4,712,014	4,694,624	2,733,655
Thailand	250,778	266,849	276,539	418,370	463,990	522,591	680,814	876,315	633,313
Hong Kong	3,139,651	3,457,579	2,974,468	2,787,876	2,797,008	2,796,431	3,012,097	2,648,991	1,710,116
Philippines	157,049	150,938	154,567	237,404	291,428	353,390	670,970	669,208	511,541
Japan	837,336	788,782	876,039	1,131,585	1,481,774	1,386,119	1,476,177	1,723,813	1,152,458
Canada	262,593	317,823	319,052	375,759	411,117	462,039	463,769	453,163	308,614
Indonesia	133,007	166,391	183,510	232,868	290,723	301,879	428,645	604,018	426,466
Germany	275,244	239,976	284,635	347,950	370,277	439,820	567,007	609,351	414,778
Singapore	202,816	196,917	216,493	274,809	310,831	393,194	461,489	615,139	388,595
Mainland China	466,533	1,158,239	2,845,714	3,935,843	5,148,725	5,824,158	6,424,853	5,577,735	4,303,967
Others	2,715,589	2,824,021	3,319,155	4,534,950	4,881,878	6,501,287	8,854,465	9,748,185	6,775,797

## 11-12c. Value of Principal Exports by Destination (Continued)

## D. Thermionic, Cold Cathode or Photo-Cathode Valves and Tubes, Diodes, Transistors

## Semiconductor Electronic Integrated Circuits and Microassemblies

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	18,208,251	21,172,730	27,638,965	38,047,208	42,717,116	53,569,662	54,003,799	53,356,266	50,471,042
U.S.A.	1,731,209	1,611,398	1,595,802	1,580,383	1,645,233	2,411,015	1,916,692	2,016,857	1,432,589
Hong Kong	5,136,111	7,212,415	7,868,777	9,682,791	10,187,777	14,062,446	15,762,092	14,003,329	13,361,136
Japan	2,449,923	2,191,585	2,447,208	3,135,132	3,673,335	5,306,020	4,686,659	5,262,072	5,062,367
Netherlands	826,119	629,707	463,336	470,161	518,946	615,357	517,953	396,775	292,525
Singapore	1,958,012	2,081,983	2,620,125	3,158,891	3,294,139	4,163,544	4,240,925	4,894,637	4,874,119
Germany	263,136	174,431	269,307	455,623	450,088	683,421	688,169	880,707	735,556
Korea, Rep. of	1,230,769	1,500,369	1,753,757	2,290,354	2,172,995	3,078,015	3,567,282	3,968,550	3,476,728
United Kingdom	92,384	104,562	117,480	109,217	112,805	265,134	88,466	85,350	113,608
France	69,926	49,647	70,352	169,846	169,831	259,782	247,502	227,058	217,793
Mainland China	...	...	...	...	...	15,222,164	14,992,056	15,177,874	16,118,969
Others	4,450,662	5,616,633	10,432,821	16,994,810	20,491,967	7,502,764	7,296,003	6,443,057	4,785,652

## E. Transmission Apparatus for Radio-Telephony, Radio-Telegraphy

## Radio-Broadcasting or Television

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	2,984,298	3,800,732	5,705,541	7,574,272	9,407,252	9,762,605	10,076,665	10,061,065	4,078,668
U.S.A.	815,558	876,674	1,502,836	1,910,607	3,443,344	4,761,822	5,055,876	4,526,719	2,174,299
Germany	227,828	176,239	310,985	484,536	487,978	457,949	313,764	351,368	109,261
Japan	211,764	225,163	233,478	422,162	404,472	332,566	396,502	342,125	181,197
Hong Kong	636,813	611,094	791,654	593,748	467,087	518,416	442,989	356,279	142,591
Singapore	98,172	178,763	262,780	277,772	183,982	162,477	200,485	209,672	59,816
United Kingdom	144,659	198,601	277,733	505,160	566,124	707,411	863,290	776,829	347,691
Netherlands	93,086	95,303	297,056	485,970	688,237	327,670	176,012	294,487	66,701
Mainland China	...	...	...	...	...	400,500	416,322	422,243	212,584
Others	756,418	1,438,895	2,029,019	2,894,317	3,166,028	2,093,794	2,211,425	2,781,343	784,528

## 11-12d. Value of Principal Exports by Destination (Continued)

## F. Insulated Electric Wire, Cable and Other Insulators

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	620,008	566,036	571,643	660,152	718,924	953,822	993,481	948,536	622,562
U.S.A.	78,989	83,772	96,978	103,370	110,743	148,996	155,097	138,963	99,061
Hong Kong	218,641	185,776	143,411	156,389	167,938	225,629	172,718	147,110	83,984
Singapore	33,508	30,211	27,024	20,600	27,795	30,452	26,487	29,495	31,143
Japan	60,809	47,191	45,456	47,243	44,450	57,684	61,907	61,980	40,110
Saudi Arabia	1,504	1,560	1,350	728	1,429	1,336	3,113	2,343	3,048
Philippines	15,171	12,144	8,682	11,935	12,652	19,358	21,582	26,938	12,053
Mainland China	...	...	...	...	...	217,737	254,871	221,325	147,223
Others	211,386	205,382	248,742	319,887	353,917	252,630	297,706	320,382	205,940

## G. Not Motorised Cycles and Other Cycles

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	599,030	572,456	636,178	780,369	986,970	905,312	1,111,167	1,440,950	1,296,383
U.S.A.	170,220	181,705	168,907	190,679	270,234	219,927	245,034	314,402	282,562
Germany	41,940	40,377	52,619	71,848	95,545	78,284	98,088	141,128	127,529
Netherlands	42,430	37,976	53,508	71,877	94,183	84,079	116,986	141,125	139,873
Japan	95,181	67,920	50,954	49,921	40,765	43,277	52,007	75,328	92,616
France	5,308	5,937	5,782	9,433	9,694	10,515	10,448	14,442	6,125
United Kingdom	49,009	50,320	60,418	73,057	94,188	104,381	133,565	161,048	132,252
Canada	23,760	24,056	33,645	38,649	37,033	39,446	36,329	49,720	48,920
Australia	13,984	16,568	18,440	29,330	37,701	41,068	49,376	62,297	60,147
Others	157,198	147,597	191,905	245,575	307,627	284,335	369,334	481,460	406,359

## 11-12e. Value of Principal Exports by Destination (Continued)

## H. Machinery &amp; Electrical Equipment

Unit: US\$ 1,000

Destination	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	69,724,953	74,531,867	80,714,368	94,783,597	98,268,438	111,592,103	118,031,886	114,258,858	95,215,000
U.S.A.	16,831,016	15,841,552	15,180,281	15,428,133	15,358,332	17,212,159	17,161,043	16,021,011	12,691,076
Hong Kong	14,242,028	17,599,047	16,982,235	18,766,562	19,672,046	22,234,072	23,517,579	19,520,135	18,527,371
Japan	7,728,380	7,146,009	6,889,992	7,441,806	8,079,027	9,262,858	8,757,075	9,050,470	8,103,651
Canada	713,927	629,799	553,141	602,175	592,479	629,659	693,566	649,504	500,687
Germany	3,454,563	2,913,958	3,167,865	3,246,862	2,916,523	3,114,522	3,327,435	3,512,819	2,907,439
Netherlands	3,572,816	3,166,501	3,410,727	3,893,422	3,330,186	2,762,905	2,642,656	2,423,683	1,840,104
Singapore	3,283,664	3,585,781	4,165,801	4,874,285	4,770,939	5,665,797	5,654,240	6,077,813	5,827,627
Thailand	1,018,626	1,091,741	1,321,334	1,738,833	1,944,592	2,653,122	3,015,964	2,180,406	1,716,968
United Kingdom	2,191,779	1,792,522	1,673,194	2,083,681	1,894,479	1,878,913	1,983,081	1,780,364	1,270,206
Australia	628,240	795,660	842,808	970,909	875,244	858,898	909,377	846,405	644,158
Indonesia	379,530	355,767	388,341	527,090	605,836	587,606	710,985	729,175	559,584
Philippines	1,069,209	1,039,653	1,252,454	2,088,641	2,132,637	2,565,981	2,243,212	2,005,777	1,799,562
Mainland China	2,000,621	5,453,479	10,100,923	14,829,985	17,165,242	20,975,454	23,401,292	23,437,111	20,211,806
Others	12,610,554	13,120,398	14,785,272	18,291,213	18,930,876	21,190,157	24,014,381	26,024,185	18,614,761

## 11-13a. Exports by Countries of Destination

## A. United States

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	28,135,593	27,365,143	26,553,693	28,750,997	29,113,853	32,360,688	32,077,102	30,790,956	23,552,856
Live fish, fresh or chilled	145,163	111,538	110,752	126,365	114,216	132,552	112,573	125,794	106,198
Textile products	2,177,640	1,923,358	1,887,287	1,814,297	1,546,093	1,409,124	1,297,333	1,145,458	847,298
Wood, bamboo and rattan products (plywood excluded)	87,844	81,312	73,110	79,759	71,286	60,882	48,618	37,759	23,865
Plywood	8,498	7,921	7,181	10,740	9,200	21,158	18,704	15,801	7,069
Leather, fur & articles thereof	84,831	51,431	41,043	46,062	42,234	44,579	40,319	43,889	38,721
Rubber & plastic products	1,220,896	1,320,875	1,361,438	1,487,522	1,666,297	1,641,061	1,678,202	1,790,081	1,315,527
Footwear	36,511	42,347	36,001	34,422	24,991	24,991	16,506	27,464	25,491
Basic metals & articles thereof	2,924,376	3,011,380	2,936,562	4,151,802	4,019,924	5,029,771	4,712,014	4,694,624	2,733,655
Machinery & electrical equipment	16,414,264	15,394,061	14,773,396	15,428,133	15,358,332	17,212,159	17,161,043	16,021,011	12,691,076
Transportation equipment	1,334,212	1,460,319	1,571,488	1,810,679	2,111,148	2,142,614	2,258,775	2,358,283	1,994,476
Toys	134,855	129,865	148,031	162,037	140,690	144,812	134,777	127,011	119,275
Christmas decorations, etc.	54,397	52,024	44,031	41,588	36,050	31,720	43,524	27,517	22,140
Others	3,512,106	3,778,712	3,563,373	3,557,591	3,973,392	4,465,265	4,554,714	4,376,264	3,628,067

Source: See Table 11-2c.

## 11-13b. Exports by Countries of Destination (Continued)

B. Japan

Unit : US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	13,024,452	12,368,037	12,429,909	13,808,010	15,110,778	16,300,328	15,933,592	17,555,991	14,502,259
Live fish, fresh or chilled	556,551	638,000	790,933	937,899	903,717	542,587	450,450	484,373	350,342
Textile products	363,448	329,051	292,516	318,216	330,616	348,925	377,443	389,339	273,981
Wood, bamboo and rattan products (plywood excluded)	86,350	78,696	84,104	91,840	71,921	72,205	62,831	40,846	34,030
Plywood	1,421	1,025	2,206	1,467	1,064	561	742	7,704	9,495
Rubber and plastic products	618,137	604,265	672,071	792,705	894,054	828,949	884,380	1,168,956	938,529
Footwear	34,135	24,380	17,840	16,430	16,619	16,619	10,584	11,167	12,516
Basic metals & articles thereof	827,634	776,964	863,221	1,131,585	1,481,774	1,386,119	1,476,177	1,723,813	1,152,458
Machinery & electrical equipment	7,517,107	6,891,447	6,580,878	7,441,806	8,079,027	9,262,858	8,757,075	9,050,470	8,103,651
Toys	20,493	22,293	20,800	22,526	19,690	17,849	16,522	16,722	20,486
Bananas, fresh	14,331	13,354	19,709	10,276	10,196	15,201	16,507	15,719	12,635
Meat of swine	0	0	0	25	2	0	0	0	0
Prepared or preserved fish and caviar	52,267	38,564	22,772	74,980	35,785	19,189	34,023	34,953	11,210
Umbrellas & sunshades	2,789	2,238	1,608	809	323	258	304	484	568
Not motorised cycles and other cycles	95,181	67,920	50,954	49,921	40,765	43,275	52,007	75,328	92,616
Others	2,834,608	2,879,840	3,010,297	2,917,525	3,225,225	3,745,733	3,794,547	4,536,118	3,489,743

## 11-13c. Exports by Countries of Destination (Continued)

## C. Hong Kong

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	28,712,715	32,959,608	30,868,284	32,896,214	34,035,551	37,381,238	37,979,705	32,689,899	29,445,233
Textile products	3,877,825	3,699,085	3,184,322	3,012,934	2,743,288	2,418,260	2,071,338	1,748,802	1,269,393
Wood, bamboo and rattan products	47,061	42,535	40,405	32,496	31,598	24,051	19,009	13,435	8,878
Plywood	8,685	6,119	2,865	1,016	563	363	297	894	787
Rubber & plastic products	2,661,400	2,910,437	2,642,021	2,893,151	3,151,796	3,046,163	3,115,498	2,885,579	2,305,108
Basic metals & articles thereof	3,121,145	3,451,908	2,972,841	2,787,876	2,797,008	2,796,431	3,012,097	2,648,991	1,710,116
Machinery & electrical equipment	12,702,691	15,717,248	14,726,581	18,766,562	19,672,046	22,234,072	23,517,579	19,520,135	18,527,371
Others	6,293,908	7,132,276	7,299,249	5,402,179	5,639,252	6,861,898	6,243,887	5,872,063	5,623,580

## D. Canada

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	1,578,802	1,543,046	1,483,269	1,651,874	1,690,300	1,770,286	1,850,505	1,853,007	1,460,635
Textile products	170,234	147,926	126,137	118,144	112,296	88,224	85,711	87,281	68,665
Wood, bamboo and rattan products	5,467	6,820	5,790	7,449	5,638	4,604	4,001	3,759	3,775
Plywood	2,022	2,535	2,626	2,098	2,337	4,249	7,271	6,171	5,176
Rubber & plastic products	83,650	91,133	98,060	110,179	124,855	132,743	143,393	173,458	137,370
Footwear	1,660	3,533	5,859	6,394	3,706	4,841	1,359	1,207	1,570
Basic metals & articles thereof	262,593	317,823	319,052	375,759	411,117	462,039	463,769	453,163	308,614
Machinery & electrical equipment	713,927	629,799	553,141	602,175	592,479	629,659	693,566	649,504	500,687
Transportation equipment	124,354	123,375	145,798	198,567	204,404	201,650	203,722	223,811	192,475
Others	214,895	220,102	226,806	231,109	233,468	242,277	247,713	254,653	242,303

## 11-13d. Exports by Countries of Destination (Continued)

## E. Germany

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	4,536,626	3,886,444	4,285,505	4,607,145	4,463,074	5,006,990	5,174,807	5,729,703	4,695,921
Textile products	125,938	130,591	127,522	120,739	111,907	109,904	104,416	124,197	100,025
Leather, fur & articles thereof	6,732	5,573	5,372	5,288	4,816	3,849	4,927	6,345	5,328
Rubber & plastic products	109,420	94,939	125,757	132,416	144,050	155,301	204,192	219,142	191,326
Footwear	3,579	3,328	3,191	4,651	1,666	2,563	2,037	3,579	3,328
Basic metals & articles thereof	274,099	239,862	284,055	347,950	370,277	439,820	567,007	609,351	414,778
Machinery & electrical equipment	3,404,216	2,880,850	3,113,331	3,246,862	2,916,523	3,114,522	3,327,435	3,512,819	2,907,439
Not motorised cycles & other cycles	41,940	40,377	52,619	71,846	95,545	78,284	98,088	141,128	127,529
Others	570,702	490,924	573,658	677,392	818,291	1,102,747	866,705	1,113,142	946,168

## F. United Kingdom

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	3,375,586	2,985,876	2,931,700	3,430,173	3,262,800	3,510,558	3,617,948	3,630,491	2,980,200
Textile products	171,529	147,338	128,069	115,235	109,740	105,677	93,828	112,423	92,530
Wood, bamboo and rattan products	9,473	6,842	5,693	4,853	3,724	3,173	5,214	5,448	4,068
Rubber & Plastic products	135,126	141,926	151,769	172,296	185,791	209,263	227,497	226,101	186,555
Basic metals & articles thereof	321,740	313,574	332,296	400,244	373,092	433,215	521,941	485,899	313,781
Machinery & electrical equipment	2,142,901	1,746,381	1,637,922	2,083,681	1,894,479	1,878,913	1,983,081	1,780,364	1,270,206
Transportation equipment	166,010	173,145	234,048	250,183	282,007	283,497	321,094	358,993	293,756
Others	594,817	629,815	675,951	653,864	695,974	880,317	786,387	1,020,256	1,113,060



## 11-14a. Value of Principal Imports

(By CCC)

Unit: US\$ million

Period	Total	Wheat, Barley and Similar Articles Thereof	Maize	Soybean	Prepared Foodstuffs, Beverages and Tobacco Products	Crude Petroleum	Chemicals	Lumber	Pulp, Paper and Printing Products	Textile Products (Raw cotton excluded)
1983	20,287.1	202.0	490.9	370.1	333.9	4,093.7	2,079.7	544.2	304.6	558.9
1984	21,959.1	186.7	476.9	438.2	384.6	3,767.0	2,241.1	534.6	375.8	681.6
1985	20,102.0	178.9	422.8	390.8	386.9	3,338.0	2,132.2	400.9	365.7	491.5
1986	24,181.5	156.3	355.3	398.4	409.6	2,042.2	3,049.0	506.8	491.2	742.2
1987	34,983.4	148.2	354.3	428.0	679.2	2,530.7	3,945.5	708.0	716.2	1,231.3
1988	49,672.8	194.5	550.1	551.7	864.7	2,204.7	5,341.9	789.8	975.7	1,195.2
1989	52,265.3	217.7	611.6	542.1	1,066.4	2,604.9	5,800.5	763.8	1,116.2	1,546.0
1990	54,716.0	202.7	704.8	512.6	1,100.2	3,180.4	5,838.1	662.9	1,209.3	1,587.8
1991	62,860.6	173.7	733.0	492.3	1,239.0	3,203.8	7,128.0	761.9	1,426.5	2,230.6
1992	72,006.8	191.8	714.8	548.7	1,507.5	3,052.3	7,148.8	933.6	1,578.2	2,222.3
1993	77,061.2	206.9	685.6	619.6	1,650.5	2,960.3	7,564.4	1,027.9	1,638.9	2,199.0
1994	85,349.2	273.9	776.2	646.9	1,859.4	2,745.1	8,964.8	968.4	2,070.6	2,799.6
1995	103,550.0	253.3	960.8	665.9	2,163.6	3,781.9	11,622.5	941.1	2,648.1	3,035.5
1996	102,370.0	286.9	1,168.2	852.2	2,248.8	4,851.7	10,926.9	740.7	2,097.9	3,270.9
1997	114,424.7	242.4	847.2	857.5	2,398.8	5,086.5	11,440.1	770.5	2,081.0	3,329.0
1998	104,665.6	218.6	605.7	531.1	1,988.3	3,530.2	9,950.0	491.8	1,806.8	2,678.0
1999	110,689.9	197.2	533.6	521.0	2,048.2	4,596.3	10,596.4	486.9	1,895.7	2,513.8
2000	140,732.2	212.3	563.0	497.2	2,121.3	8,132.7	13,103.9	487.6	2,170.8	2,623.6
2001	107,970.7	205.4	586.2	502.5	2,054.1	6,808.5	10,247.4	338.7	1,789.6	2,090.4
2002	113,245.3	223.1	590.3	536.2	2,011.0	6,752.5	11,353.6	362.5	1,711.6	2,174.5
2003	128,010.2	230.3	682.5	662.5	2,235.6	9,564.4	13,507.3	382.3	1,928.3	2,150.0
2004	168,757.5	258.1	817.7	701.2	2,484.2	13,107.7	17,593.0	497.8	2,184.5	2,376.7
2005	182,614.4	299.0	717.8	706.9	2,823.2	18,207.0	19,495.1	506.5	2,240.9	2,330.0
2006	202,698.3	247.2	756.1	635.3	2,965.6	23,528.5	22,468.4	479.7	2,298.9	2,408.4
2007	219,251.9	364.4	944.2	841.0	2,961.6	24,494.8	24,835.1	515.5	2,462.7	2,375.6
2008	240,447.8	529.8	1,284.7	1,176.4	3,280.1	33,016.3	26,591.5	500.0	2,721.1	2,391.1
2009	174,370.5	378.9	951.9	1,032.6	2,994.2	19,638.7	20,424.8	324.8	1,993.2	1,948.5

Source: See Table 11-2c.

## 11-14b. Value of Principal Imports (Continued)

(By CCC)

Unit: US\$ million

Period	Raw Cotton	Basic Metals and Articles Thereof	Electronic Products	Machinery	Electrical Machinery Products	Information & Communication Products	Household Electrical Appliances	Transportation Equipment	Precision Instruments	Others
1983	328.2	1,655.7	1,332.6	1,459.6	761.6	219.8	66.0	1,449.3	458.2	3,578.1
1984	424.5	1,838.7	1,796.0	1,933.3	830.6	333.5	81.7	1,107.3	491.4	4,035.6
1985	360.4	1,641.1	1,485.1	1,686.5	635.5	419.5	88.5	1,146.0	482.7	4,049.0
1986	343.3	2,487.3	2,402.6	2,388.6	792.3	617.4	119.7	1,320.0	588.2	4,971.1
1987	528.3	3,600.0	3,810.7	3,789.7	1,085.3	847.4	232.1	2,078.9	867.8	7,401.8
1988	479.5	5,430.8	5,115.8	4,911.0	1,290.4	1,152.1	479.3	3,060.1	1,206.5	13,879.0
1989	420.9	6,776.6	5,302.6	5,175.5	1,672.0	1,317.3	555.0	3,956.2	1,453.1	11,366.9
1990	407.8	5,997.9	5,755.5	5,366.6	1,914.9	1,741.5	544.3	3,882.8	1,543.5	12,562.4
1991	583.0	8,078.4	7,107.1	6,171.6	1,805.9	1,689.6	505.8	3,964.1	1,929.8	13,636.5
1992	408.2	8,358.4	9,050.9	7,293.8	2,089.6	1,920.4	559.5	6,067.6	2,213.8	16,146.6
1993	335.9	9,858.0	10,330.9	7,462.5	2,574.1	1,719.5	572.8	6,315.7	2,548.9	16,789.8
1994	371.2	9,779.6	12,264.2	8,076.6	2,987.9	1,757.5	591.1	6,097.8	3,362.8	18,955.6
1995	509.1	12,938.2	16,821.5	10,347.9	3,558.1	2,274.2	580.8	6,037.9	4,084.6	20,325.0
1996	562.4	10,418.6	16,215.1	11,154.5	3,266.6	2,744.6	499.5	4,554.3	5,265.6	21,244.6
1997	453.1	11,674.3	18,656.7	11,475.1	3,820.9	3,531.8	506.8	5,360.7	6,304.9	25,587.4
1998	485.6	9,502.0	18,055.0	12,050.3	3,969.5	5,296.5	395.3	5,593.7	5,180.8	22,336.4
1999	360.0	9,511.2	19,818.1	13,517.5	4,146.0	8,524.2	421.4	4,022.0	6,186.2	20,794.2
2000	325.4	11,107.2	27,414.1	17,057.0	5,381.9	11,346.7	506.8	4,717.4	9,145.7	23,817.6
2001	305.4	7,831.1	21,209.5	10,486.0	4,318.0	8,200.7	453.3	4,252.0	6,240.4	20,051.5
2002	330.0	9,224.2	23,250.8	9,755.6	4,667.6	8,339.2	569.3	3,483.3	6,649.9	21,260.1
2003	280.7	11,340.6	25,587.1	11,542.5	4,986.8	6,199.3	630.2	3,908.3	8,670.8	23,520.7
2004	337.0	18,478.8	30,896.6	17,668.9	6,275.6	5,552.7	884.4	5,320.8	12,594.4	30,727.4
2005	305.0	18,808.2	33,345.8	17,305.0	6,632.7	5,546.1	1,068.7	6,976.6	11,334.6	33,965.3
2006	321.6	23,158.6	36,773.3	17,907.4	6,631.4	4,957.3	1,171.3	4,949.8	12,376.5	38,663.0
2007	298.4	26,622.8	36,331.9	17,686.8	7,249.3	4,851.8	1,170.8	5,391.3	13,007.7	46,846.2
2008	311.0	28,922.4	35,086.1	17,657.4	6,930.4	5,072.8	1,180.2	4,380.4	10,819.3	58,596.8
2009	241.6	15,195.4	31,285.8	14,645.2	4,705.1	4,545.7	811.5	4,175.3	7,464.7	41,612.6

Source: See Table 11-2c.

## 11-15a. Value of Principal Imports by Origin

## A. Soybeans

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	502,500	536,200	662,500	701,200	706,900	635,300	841,000	1,176,270	1,032,564
U.S.A.	434,720	467,370	469,412	382,802	509,726	500,801	756,642	1,028,382	749,789
Brazil	65,497	57,266	145,029	295,858	158,184	125,825	78,919	102,002	273,876
Others	2,283	11,564	48,059	22,540	38,990	8,674	5,439	45,886	8,899

## B. Wheat

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	205,400	223,100	230,300	258,100	299,000	247,200	364,400	529,800	378,900
U.S.A.	167,797	167,023	195,386	206,150	242,112	190,705	340,292	416,314	278,343
Australia	5,818	18,836	10,222	41,043	52,895	55,409	22,286	108,967	84,458
Canada	0	3,188	0	76	0	0	1,776	4,322	13,323
Others	31,784	34,054	24,693	10,831	3,993	1,086	46	197	2,776

## C. Maize (Corn)

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	586,200	590,343	682,500	817,700	717,779	756,100	944,200	1,284,723	951,900
Thailand	2,338	3,197	5,259	9,337	909	850	162	12,199	1,051
Argentina	0	22,813	33,067	5,241	17,262	57	12,833	270	163
U.S.A.	577,897	554,547	643,207	778,544	698,548	754,014	923,731	1,021,976	786,827
Others	5,965	9,786	967	24,578	1,060	1,179	7,474	250,279	163,859

Source: See Table 11-2c.

## 11-15b. Value of Principal Imports by Origin (Continued)

## D. Raw Cotton

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	305,335	329,945	280,698	336,974	305,043	321,591	298,530	311,049	241,561
U.S.A.	136,267	134,427	134,615	152,784	140,740	162,604	165,267	154,663	112,364
Cote D'ivoire	34,274	25,797	8,098	19,008	10,655	18,655	11,181	8,450	9,617
Australia	37,525	21,998	7,330	5,316	9,514	9,344	2,175	1,903	1,148
Togo	16,319	22,236	28,710	13,867	5,357	759	2,821	2,745	3,012
Others	80,950	125,487	101,945	145,999	138,777	130,229	117,086	143,288	115,419

## E. Crude Petroleum

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	6,808,500	6,752,489	9,564,440	13,107,651	18,206,953	23,528,500	24,494,800	33,016,300	19,638,700
Kuwait	999,422	1,035,612	1,591,884	2,300,053	3,661,254	4,092,840	4,610,357	6,231,523	3,744,636
Saudi Arabia	1,933,585	1,608,558	3,307,553	4,209,627	6,005,082	8,082,412	8,382,046	12,289,274	7,128,346
Indonesia	130,559	147,036	137,620	216,599	153,209	270,032	94,121	103,435	104,762
Iran	782,209	671,915	1,705,280	1,756,893	2,259,511	2,652,703	2,820,036	4,336,181	1,607,778
Congo	763,171	340,986	549,773	850,436	768,655	979,600	410,015	1,009,869	503,103
Australia	516,408	194,427	38,605	94,464	305,439	165,062	170,847	74,254	—
Others	1,683,146	2,753,955	2,233,725	3,679,579	5,053,803	7,285,851	8,007,378	8,971,764	6,550,075

## F. Basic Metals &amp; Articles Thereof

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	7,831,100	9,224,200	11,340,600	18,478,800	18,808,200	23,158,600	26,622,800	28,922,400	15,195,400
Japan	2,184,345	2,555,125	3,042,151	4,098,179	4,883,182	5,207,369	5,991,410	6,085,717	4,239,953
U.S.A.	468,537	431,303	511,767	700,892	706,428	987,603	1,550,015	2,364,494	1,177,710
Australia	708,431	704,284	798,872	1,073,662	1,122,358	1,674,593	1,854,759	1,813,424	866,450
Mainland China	729,984	822,244	1,080,528	2,698,907	2,825,695	3,918,509	4,178,146	4,171,454	1,343,064
Russia	484,553	658,722	1,031,672	2,085,183	1,758,302	1,463,589	1,392,682	1,613,393	804,414
South Africa	350,996	393,777	513,747	750,062	672,709	692,257	752,949	991,538	525,097
Korea, Rep. of	424,034	410,633	529,483	882,889	1,092,515	1,703,305	1,707,919	1,651,842	1,008,799
Others	2,480,220	3,248,112	3,832,380	6,189,026	5,747,011	7,511,375	9,194,920	10,230,538	5,229,913

## 11-15c. Value of Principal Imports by Origin (Continued)

## G. Transportation Equipment

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	4,252,043	3,483,300	3,908,300	5,320,800	6,976,561	4,949,785	5,391,327	4,380,400	4,175,300
Japan	1,013,077	1,150,237	1,521,732	2,179,507	2,892,796	1,612,908	1,609,001	1,412,031	1,642,501
U.S.A.	1,452,849	1,027,197	754,755	1,014,462	1,200,276	940,017	1,290,140	716,481	529,255
Indonesia	226,928	241,219	324,483	359,374	304,805	285,784	277,408	235,693	189,274
Germany	444,394	522,834	559,706	649,660	774,070	665,035	743,664	591,550	651,911
Mainland China	100,207	130,820	152,029	240,232	339,692	354,634	456,323	654,603	531,899
Others	1,014,588	410,993	595,595	877,565	1,464,922	1,091,407	1,014,791	770,042	630,460

## H. Chemicals

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	10,247,400	11,353,600	13,507,316	17,592,978	19,495,100	22,468,400	24,835,100	26,591,500	20,424,800
Japan	3,160,180	3,631,183	4,355,775	5,962,296	6,919,508	8,112,985	8,082,719	8,188,541	6,454,406
U.S.A.	2,003,619	2,007,585	2,527,661	3,223,875	3,031,611	3,034,332	3,576,900	3,595,280	2,564,542
Germany	634,404	731,146	803,132	988,621	1,068,862	1,292,945	1,814,244	1,824,313	1,554,241
Korea, Rep. of	685,885	780,241	1,018,105	1,412,919	1,602,540	2,257,324	2,173,142	2,002,650	1,583,700
Saudi Arabia	325,855	337,136	391,431	461,379	485,026	666,347	793,677	948,679	557,742
Singapore	298,272	311,877	455,530	574,496	627,936	645,553	888,480	823,676	450,442
Hong Kong	50,074	51,544	57,738	49,414	37,774	43,093	48,477	39,571	26,151
Mainland China	406,051	525,431	698,437	1,010,221	1,258,792	1,647,689	2,382,159	3,342,760	2,662,700
Others	2,683,060	2,977,457	3,199,507	3,909,757	4,463,051	4,768,132	5,075,302	5,826,030	4,570,876

## 11-15d. Value of Principal Imports by Origin (Continued)

## I. Machinery &amp; Electrical Equipment

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	48,046,600	50,610,803	53,457,300	66,855,273	68,832,627	72,541,200	72,528,071	70,575,097	59,004,600
Japan	13,597,340	13,596,728	15,858,848	20,619,695	20,518,877	20,345,054	18,667,487	19,238,292	15,162,257
U.S.A.	8,088,561	8,408,927	6,847,335	9,250,090	8,592,830	9,800,160	11,080,961	10,421,431	6,675,329
Hong Kong	1,016,202	1,075,085	1,091,027	1,310,728	990,951	743,147	640,591	422,412	280,286
Germany	1,953,845	1,956,738	2,120,008	2,518,017	2,610,815	2,406,734	2,690,520	3,065,313	2,084,147
Netherlands	650,413	385,291	419,125	538,910	512,796	541,374	530,108	442,265	889,158
United Kingdom	534,316	486,988	417,117	564,899	512,472	531,224	536,865	549,474	257,514
Canada	231,002	219,959	202,159	167,212	198,545	132,405	121,357	146,666	122,342
Singapore	2,375,686	2,386,390	2,619,943	2,833,049	3,427,910	3,288,383	2,697,722	2,346,870	3,073,492
Mainland China	2,874,103	4,265,312	5,963,177	8,150,030	10,044,994	12,220,379	13,622,422	14,557,385	13,315,689
Others	16,725,132	17,829,385	17,918,561	20,902,643	21,422,437	22,532,340	21,940,038	19,384,989	17,144,386

## J. Cold Cathode and Photo-cathode Valves and Tubes Diodes, Crystals

Unit: US\$ 1,000

Origin	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	18,654,854	20,888,649	23,821,742	28,561,704	29,821,440	33,309,947	32,321,837	30,973,936	27,593,812
Japan	3,114,373	3,594,208	4,116,262	4,818,284	5,061,018	5,997,964	5,746,186	6,427,389	5,908,739
U.S.A.	3,365,907	4,030,545	3,337,651	3,618,981	3,476,899	3,702,142	4,371,018	4,972,087	2,742,305
Malaysia	2,167,646	2,096,394	2,478,304	2,496,264	2,008,867	2,152,684	1,819,448	1,604,426	1,609,877
Korea, Rep. of	1,869,609	2,531,570	4,082,049	5,704,975	6,663,776	7,206,726	6,786,965	5,031,456	3,874,483
Hong Kong	465,206	632,136	640,447	826,043	562,760	383,929	336,726	216,642	145,412
Mainland China	428,161	705,199	1,450,742	2,383,814	3,050,511	3,955,826	3,855,038	3,996,180	4,097,983
Singapore	1,354,310	1,258,374	1,610,199	1,703,483	2,321,841	2,389,288	1,911,928	1,784,316	2,509,277
Netherlands	476,430	252,003	293,758	290,306	240,662	240,223	187,984	144,389	120,609
Others	5,413,212	5,788,220	5,812,330	6,719,554	6,435,106	7,281,165	7,306,544	6,797,051	6,585,127



## 11-16a. Imports by Countries of Origin

## A. Japan

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	25,933,482	27,363,325	32,719,524	43,717,803	46,053,317	46,284,409	45,936,860	46,508,012	36,220,015
Textile products	284,855	275,385	279,902	332,186	307,860	262,105	241,452	254,747	200,457
Machinery & electrical equipment	13,597,340	13,596,728	15,858,848	20,619,695	20,518,877	20,345,054	18,667,487	19,238,292	15,162,257
Transportation equipment	1,013,077	1,150,237	1,521,732	2,179,507	2,892,796	1,612,908	1,609,001	1,412,031	1,642,501
Chemicals	3,160,180	3,631,183	4,355,775	5,962,296	6,919,508	8,112,985	8,082,719	8,188,541	6,454,406
Basic metals & articles thereof	2,184,345	2,555,125	3,042,151	4,098,179	4,883,182	5,207,369	5,991,410	6,085,717	4,239,953
Others	5,693,685	6,154,667	7,661,116	10,525,940	10,531,094	10,743,988	11,344,791	11,328,684	8,520,441

## B. United States

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	18,407,252	18,255,577	16,995,297	21,780,376	21,170,844	22,664,493	26,508,055	26,326,556	18,153,897
Soybeans	434,720	467,370	469,412	382,802	509,726	500,801	756,642	1,028,382	749,789
Wheat	167,401	167,513	195,300	206,150	242,112	190,705	340,292	416,314	278,343
Raw Cotton	136,267	134,427	134,615	152,786	140,740	162,605	165,267	154,663	112,364
Machinery & electrical equipment	8,088,561	8,408,927	6,847,335	9,250,090	8,592,830	9,800,160	11,080,961	10,421,431	6,675,329
Chemicals	2,003,619	2,007,585	2,527,661	3,223,875	3,031,611	3,034,332	3,576,900	3,595,280	2,564,542
Transportation equipment	1,452,849	1,027,197	754,755	1,014,462	1,200,276	940,017	1,290,140	716,481	529,255
Basic metals & articles thereof	468,537	431,303	511,767	700,892	706,428	987,603	1,550,015	2,364,494	1,177,710
Others	5,655,298	5,611,255	5,554,452	6,849,319	6,747,121	7,048,270	7,747,838	7,629,511	6,066,565

Source: See Table 11-2c.



## 11-16b. Imports by Countries of Origin (Continued)

## C. Germany

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	4,274,220	4,448,257	4,986,252	5,852,028	6,180,253	6,135,238	7,070,039	7,474,275	5,672,902
Machinery & electrical equipment	1,953,845	1,956,738	2,120,008	2,518,017	2,610,815	2,406,734	2,690,520	3,065,313	2,084,147
Transportation equipment	444,394	522,834	559,706	649,660	774,070	665,035	743,664	591,550	651,911
Chemicals	634,404	731,146	803,132	988,621	1,068,862	1,292,945	1,814,244	1,824,313	1,554,241
Others	1,241,577	1,237,539	1,503,406	1,695,730	1,726,506	1,770,524	1,821,611	1,993,099	1,382,603

## D. Australia

Unit: US\$ 1,000

Item	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total	3,090,500	2,839,187	2,732,209	3,429,629	4,726,427	5,349,481	6,122,116	8,270,644	5,965,881
Raw Cotton	37,525	21,998	7,330	5,316	9,514	9,343	2,175	1,903	1,148
Energy minerals	1,080,555	873,910	691,251	1,012,661	1,895,745	1,702,001	1,993,985	3,662,828	2,811,413
Ores & concentrates	277,168	263,713	302,442	358,262	464,370	603,410	749,104	1,134,833	793,573
Dairy products	36,017	30,044	28,769	38,101	40,570	41,742	44,127	35,782	26,337
Chemicals	128,059	127,570	152,618	167,022	176,205	189,180	213,122	252,810	163,030
Basic metals & articles thereof	708,431	704,284	798,872	1,073,662	1,122,358	1,674,593	1,854,759	1,813,424	866,450
Others	822,745	817,668	750,927	774,605	1,017,665	1,129,212	1,264,844	1,369,064	1,303,930

## 12. U.S. AID



12-1. Summary of U. S. Aid  
As of December 31, 1970

Unit: US\$ million

Period	Program Amount				Obligation Amount			Arrival Amount		
	Regular Program	Prior Year's Deobligation Fund	Non-project Assistance	Project Assistance	Total	Non-project Assistance	Project Assistance	Total	Non-project Assistance	Project Assistance
FY 1951-54	375.2	-	300.4	74.8	375.2	300.4	74.8	375.2	300.4	74.8
1955	140.6	7.8	105.9	42.5	132.0	96.4	35.6	132.0	96.4	35.6
1956	92.8	15.6	73.3	35.1	101.6	69.5	32.1	101.6	69.5	32.1
1957	112.3	6.3	67.2	51.4	108.1	65.2	42.9	108.1	65.2	42.9
1958	78.8	8.8	53.2	34.5	81.6	51.9	29.7	81.6	51.9	29.7
1959	130.9	8.2	75.0	64.1	128.9	73.7	55.2	128.9	73.7	55.2
1960	99.2	6.9	71.8	34.2	101.1	68.7	32.4	101.1	68.7	32.4
1961	98.0	-	73.0	25.0	94.2	70.4	23.8	94.2	70.4	23.8
1962	70.3	-	63.2	7.1	65.9	59.3	6.6	65.9	59.3	6.6
1963	119.6	-	117.5	2.1	115.3	113.5	1.8	115.3	113.5	1.8
1964	101.7	0.3	43.4	58.6	83.9	37.3	46.6	83.9	37.3	46.6
1965	77.4	-	76.8	0.6	56.5	56.1	0.4	56.5	56.1	0.4
1966	4.2	-	4.2	-	4.2	4.2	-	4.2	4.2	-
1967	4.5	-	4.5	-	4.4	4.4	-	4.4	4.4	-
1968	41.3	-	41.3	-	29.3	29.3	-	29.3	29.3	-
Total	1,546.8	53.9	1,170.7	430.0	1,482.2	1,100.3	381.9	1,482.2	1,100.3	381.9

Source: The data are provided by the Council for Economic Planning and Development, Executive Yuan, R.O.C. (Taiwan).

12-2. Program Amount of U.S. Aid  
As of December 31, 1970

Unit: US\$ million

Period	Grand Total		General Economic Aid								Develop- ment Loan Fund	Surplus Agri- cultural Commodities under Public Law 480
	Regular Program	Prior Year's Deobli- gation	Total	Defense Support or Development Loan			Technical Cooperation or Development Grant-T.C. (1)	Direct Force Support				
				Sub- total	Non-project Assistance or Program Loan	Project Assist- ance or Project Loan		Sub- total	Non- project Assist- ance	Project Assist- ance		
FY 1951-54	375.2	-	374.3	289.1	230.3	58.8	4.1	81.1	69.3	11.8	-	0.9
1955	140.6	7.8	145.8	111.4	77.7	33.7	3.4	31.0	25.6	5.4	-	2.6
1956	92.8	15.6	98.8	83.7	52.4	31.3	3.6	11.5	11.3	0.2	-	9.6
1957	112.3	6.3	97.1	85.5	38.4	47.1	3.9	7.7	7.3	0.4	-	21.5
1958	78.8	8.8	70.4	58.2	27.4	30.8	3.6	8.6	8.5	0.1	-	17.2
1959	130.9	8.2	80.7	71.2	40.6	30.6	3.0	6.5	6.5	-	30.5	27.9
1960	99.2	6.9	77.6	70.5	59.2	11.3	3.3	3.8	3.8	-	19.7	8.8
1961	98.0	-	52.1	47.5	40.7	6.8	2.1	2.5	2.5	-	16.1	29.7
1962	70.3	-	7.1	3.9	-	3.9	3.2	-	-	-	-	63.2
1963	119.6	-	22.1	20.0	20.0	-	2.1	-	-	-	-	97.5
1964	101.7	0.3	71.0	68.9	12.4	56.5	2.1	-	-	-	-	31.0
1965	77.4	-	0.6	-	-	-	0.6	-	-	-	-	76.8
1966	4.2	-	-	-	-	-	-	-	-	-	-	4.2
1967	4.5	-	-	-	-	-	-	-	-	-	-	4.5
1968	41.3	-	-	-	-	-	-	-	-	-	-	41.3
Total	1,546.8	53.9	1,097.6	909.9	599.1	310.8	35.0	152.7	134.8	17.9	66.3	436.7

(1) T.C. = technical cooperation.

Source: See Table 12-1.

## 12-3. Arrival Amount of U.S. Aid

As of December 31, 1970

Unit: US\$ million

Period	Grand Total	General Economic Aid								Development Loan Fund	Surplus Agricultural Commodities under Public Law 480
		Total	Defense Support or Development Loan			Technical Cooperation or Development Grant-T.C.	Direct Force Support				
			Subtotal	Non-project Assistance or Program Loan	Project Assistance or Project Loan		Subtotal	Non-project Assistance	Project Assistance		
FY 1951-54	375.2	374.3	289.1	230.3	58.8	4.1	81.1	69.3	11.8	-	0.9
1955	132.0	129.4	97.5	68.9	28.6	2.4	29.5	24.9	4.6	-	2.6
1956	101.6	92.0	78.7	49.9	28.8	3.3	10.0	9.9	0.1	-	9.6
1957	108.1	87.1	77.0	37.7	39.3	3.4	6.7	6.5	0.2	-	21.0
1958	81.6	64.6	53.3	27.1	26.2	3.5	7.8	7.8	-	-	17.0
1959	128.9	71.2	62.2	40.1	22.1	2.6	6.4	6.4	-	30.6	27.1
1960	101.1	74.4	68.2	57.4	10.8	2.4	3.8	3.8	-	19.1	7.6
1961	94.2	50.1	45.7	40.0	5.7	2.0	2.4	2.4	-	16.1	28.0
1962	65.9	6.6	3.9	-	3.9	2.7	-	-	-	-	59.3
1963	115.3	21.6	19.8	19.8	-	1.8	-	-	-	-	93.7
1964	83.9	57.7	56.2	12.1	44.1	1.5	-	-	-	-	26.2
1965	56.5	0.4	-	-	-	0.4	-	-	-	-	56.1
1966	4.2	-	-	-	-	-	-	-	-	-	4.2
1967	4.4	-	-	-	-	-	-	-	-	-	4.4
1968	29.3	-	-	-	-	-	-	-	-	-	29.3
Total	1,482.2	1,029.4	851.6	583.3	268.3	30.1	147.7	131.0	16.7	65.8	387.0

Source: See Table 12-1.

## 12-4a. Arrival Amount of Non-Project Commodity U.S. Aid

*As of December 31, 1970*

Unit: US\$ 1,000

Period	Total	Wheat	Cotton, Raw	Soybeans	Fertilizer	Metals & Manufactures	Machinery & Tools	Lubricant	Chemicals	Tallow
FY 1951	77,893	6,905	11,011	7,757	17,906	2,759	1,492	9,464	5,225	1,336
1952	63,461	6,048	12,366	5,173	17,630	1,366	4,719	4,578	439	-
1953	79,590	10,924	12,716	12,973	12,111	3,861	4,542	4,737	1,933	643
1954	79,493	17,491	22,137	12,731	-	3,750	2,262	4,660	3,392	950
1955	96,390	11,943	21,131	12,668	-	8,019	4,813	9,396	7,001	2,886
1956	69,462	18,503	11,860	10,938	-	2,818	655	1,571	2,559	1,747
1957	65,212	10,162	19,329	10,364	-	2,197	33	1,588	391	2,844
1958	51,883	17,937	14,445	8,752	-	-	23	-	-	2,381
1959	73,666	22,010	19,518	7,400	-	1,798	989	-	1,384	2,763
1960	68,728	2,078	12,892	10,960	2,499	9,443	9,570	-	3,270	2,113
1961	70,422	17,417	9,438	16,352	-	-	6,333	-	-	2,692
1962	59,259	24,874	19,348	-	-	-	-	-	-	2,555
1963	113,440	46,385	15,728	9,040	-	5,984	4,469	991	3,391	6,290
1964	37,319	5,998	11,972	-	-	3,126	1,272	-	4,478	-
1965	56,127	24,160	22,627	-	-	-	-	-	-	2,272
1966	4,217	-	-	-	-	-	-	-	-	-
1967	4,402	1,409	-	-	-	-	-	-	-	-
1968	29,302	1,494	23,101	9	-	-	-	-	-	3,533
Total	1,100,266	245,738	259,619	125,117	50,146	45,121	41,172	36,985	33,463	35,005

Source: See Table 12-1.

## 12-4b. Arrival Amount of Non-Project Commodity U.S. Aid (Continued)

As of December 31, 1970

Unit: US\$ 1,000

Period	Milk Powder	Pharmaceuticals	Wheat Flour	Leaf Tobacco	Textile Products	Vehicles & Parts	Paper & Pulp	Bulgur Wheat	Rubber & Products	Others
FY 1951	521	1,010	-	1,001	5,157	282	551	-	-	5,516
1952	-	1,491	-	-	3,258	674	-	-	190	5,529
1953	787	709	-	-	5,140	1,317	1,203	-	739	5,255
1954	1,101	2,034	-	-	263	1,563	1,341	-	890	4,928
1955	1,887	6,184	-	-	909	4,345	436	-	819	3,953
1956	817	1,723	-	-	18	1,762	989	-	892	12,610
1957	5,452	-	2,325	1,720	-	676	972	-	589	6,570
1958	1,755	-	1,874	1,743	-	-	-	-	-	2,973
1959	3,562	3,864	2,687	2,674	-	-	799	-	1,205	3,013
1960	1,245	3,722	2,028	-	-	1,396	998	-	1,298	5,216
1961	2,398	3,829	4,228	1,745	-	-	299	-	2,298	3,393
1962	3,094	-	3,279	1,750	-	-	-	-	-	4,359
1963	609	565	2,570	5,173	-	656	1,483	4,294	710	5,102
1964	1,637	-	2,131	-	-	-	1,495	3,101	-	2,109
1965	239	-	1,449	1,285	-	-	-	1,558	-	2,537
1966	958	-	1,179	-	-	-	-	1,359	-	721
1967	1,184	-	357	-	-	-	-	684	-	768
1968	259	-	287	-	-	-	-	-	-	619
Total	27,505	25,131	24,394	17,091	14,745	12,671	10,566	10,996	9,630	75,171

12-5. Arrival Amount of Project-Type U.S. Aid by Industry

As of December 31, 1970

Period	Total	Agriculture	Mining and Mfg.	Electric Power	Transportation	Health & Sanitation	Education	Public Administration	Direct Force Support	General and Misc.
<b>I. Amount (US\$1,000)</b>										
FY 1951	12,938	98	677	5,966	4,958	-	141	-	1,098	-
1952	12,313	252	3,772	5,879	141	4	-	-	2,070	195
1953	20,728	1,885	5,615	6,778	1,796	156	531	8	3,615	344
1954	28,803	1,077	14,839	5,167	1,592	151	179	23	5,046	729
1955	35,646	1,925	10,760	11,174	1,368	941	842	774	4,612	3,250
1956	32,102	941	8,443	7,139	5,285	1,672	1,129	248	55	7,190
1957	42,890	1,345	11,538	14,244	6,632	1,338	976	103	210	6,504
1958	29,726	1,070	3,636	13,648	5,925	739	1,109	-	-	3,599
1959	55,176	(1) 23,069	9,771	7,211	11,221	347	1,231	-	-	2,326
1960	32,412	1,081	15,336	207	10,978	595	1,081	150	-	2,984
1961	23,805	767	3,286	16,813	412	448	932	192	-	955
1962	6,629	327	4,313	-	74	462	668	-	-	785
1963	1,825	163	370	-	95	6	279	271	-	641
1964	46,589	256	217	45,053	73	-	66	235	-	689
1965	371	59	72	-	-	-	-	-	-	240
Total	381,953	34,315	92,645	139,279	50,550	6,859	9,164	2,004	16,706	30,431
<b>II. Percentage (%)</b>										
FY 1951	100.0	0.8	5.2	46.1	38.3	-	1.1	-	8.5	-
1952	100.0	2.1	30.6	47.7	1.2	-	-	-	16.8	1.6
1953	100.0	9.1	27.1	32.7	8.7	0.7	2.6	-	17.4	1.7
1954	100.0	3.7	51.5	18.0	5.5	0.5	0.6	0.1	17.5	2.6
1955	100.0	5.4	30.2	31.4	3.8	2.6	2.4	2.2	12.9	9.1
1956	100.0	2.9	26.3	22.2	16.5	5.2	3.5	0.8	0.2	22.4
1957	100.0	3.1	26.9	33.2	15.5	3.1	2.3	0.2	0.5	15.2
1958	100.0	3.6	12.3	45.9	19.9	2.5	3.7	-	-	12.1
1959	100.0	41.8	17.7	13.1	20.3	0.6	2.3	-	-	4.2
1960	100.0	3.3	47.3	0.6	33.9	1.9	3.3	0.5	-	9.2
1961	100.0	3.2	13.8	70.6	1.8	1.9	3.9	0.8	-	4.0
1962	100.0	4.9	65.1	-	1.1	7.0	10.1	-	-	11.8
1963	100.0	8.9	20.3	-	5.2	0.3	15.3	14.9	-	35.1
1964	100.0	0.5	0.5	96.7	0.2	-	0.1	0.5	-	1.5
1965	100.0	15.9	19.4	-	-	-	-	-	-	64.7
Total	100.0	9.0	24.2	36.5	13.2	1.8	2.4	0.5	4.4	8.0

(1) Including Loan for Shihmen Development Program.

Source: See Table 12-1.

## 12-6. Surplus Agricultural Commodities Under Public Law 480

*As of December 31, 1970*

Unit: US\$ 1,000

Period	Grand Total	Title I	Title II	Title III	Title IV
FY 1951	-	-	-	-	-
1952	400	-	-	400	-
1953	-	-	-	-	-
1954	500	-	-	500	-
1955	2,600	-	-	2,600	-
1956	9,600	-	-	9,600	-
1957	21,060	9,319	-	11,741	-
1958	16,958	11,788	-	5,170	-
1959	27,132	18,657	-	8,475	-
1960	7,564	-	2,606	4,958	-
1961	27,954	19,650	-	8,304	-
1962	59,259	46,370	4,273	8,616	-
1963	93,689	68,817	2,577	7,860	14,435
1964	26,202	11,972	8,078	6,152	-
1965	56,127	17,395	5,628	3,894	29,210
1966	4,217	-	-	4,217	-
1967	4,402	-	3,639	763	-
1968	29,301	26,533	1,821	947	-
Total	386,965	230,501	28,622	84,197	43,645

Source: See Table 12-1.

12-7a. Uses of Local Currency Aid Fund (1)

As of December 31, 2005

Period	Total	Agriculture	Mining and Mfg.	Electric Power	Transportation	Health & Sanitation	Education	Public Administration	Community Development	Direct Military Force	General and Misc.
I. Amount (NT\$ million)											
FY1952	755.8	198.9	10.5	42.2	89.5	9.8	14.8	6.5	0.2	360.7	22.7
1955	1,180.7	149.2	55.5	135.9	47.1	19.6	18.4	5.5	33.9	580.1	135.5
1960	3,055.6	535.3	561.4	296.3	227.2	52.7	69.9	-	60.5	854.3	398.0
1965	3,898.6	398.6	447.0	183.8	203.2	68.7	29.1	11.1	16.3	1,902.1	638.7
1970	2,173.3	569.0	79.5	300.0	148.5	60.1	277.2	18.4	118.0	-	602.6
1975	2,131.0	410.2	388.2	600.0	27.2	106.3	24.0	34.5	25.0	-	515.6
1980	1,837.8	360.0	220.0	400.0	9.8	74.2	1.0	47.0	200.0	-	525.8
1981	1,875.1	361.0	147.2	400.0	12.5	131.8	-	202.7	250.0	-	369.9
1982	1,915.7	380.0	14.0	400.0	-	264.0	1.0	26.9	300.0	-	529.8
1983	2,000.0	380.0	258.0	400.0	-	240.0	-	-	300.0	-	422.0
1984	2,100.0	420.0	280.0	400.0	250.0	236.0	-	-	150.0	-	364.0
1985	2,486.9	422.5	500.0	400.0	-	240.0	-	-	150.0	-	774.4
1986	2,456.9	330.0	315.0	-	-	945.0	14.0	-	-	-	852.9
1987	2,661.2	355.1	30.0	680.0	-	677.0	13.0	-	-	-	906.1
1988	2,666.9	354.5	152.0	900.0	-	280.0	20.5	-	-	-	959.9
1989	2,676.0	352.5	17.0	800.0	31.0	451.9	28.0	-	633.5	-	362.1
1990	2,978.8	378.8	12.0	1,000.0	12.0	561.7	27.0	-	524.3	-	463.0
1991	3,496.3	451.3	206.0	1,000.0	200.0	490.0	27.0	-	450.0	-	672.0
1992	3,926.4	496.4	6.0	1,000.0	400.0	848.3	33.0	-	533.3	-	609.4
1993	3,982.3	483.7	-	500.0	217.0	893.2	30.0	-	1,276.6	-	581.8
1994	2,989.1	394.4	-	-	121.1	874.8	27.0	-	1,234.4	-	337.4
1995	2,984.6	393.1	-	-	30.0	940.0	67.0	-	1,093.3	-	461.2
1996	2,972.6	389.3	-	500.0	4.6	830.3	45.2	-	388.8	-	814.4
1997	2,959.3	384.7	-	500.0	4.8	950.0	40.0	-	470.2	-	609.6
1998	2,987.0	391.8	-	600.0	5.0	833.7	26.0	-	485.3	-	645.2
1999	2,991.1	394.0	-	500.0	-	838.0	30.6	-	616.7	-	611.8
2000 (2)	4,490.2	592.6	-	500.0	-	1,184.5	31.4	-	1,381.7	-	800.0
2001	2,985.9	395.0	-	500.0	-	656.0	120.9	-	914.0	-	400.0
2002	2,166.5	269.6	-	400.0	-	410.0	18.9	-	668.0	-	400.0
2003	2,172.9	291.4	-	500.0	-	506.9	22.5	-	402.1	-	450.0
2004	2,167.2	281.2	-	500.0	-	758.4	27.1	-	200.5	-	400.0
2005	3,841.0	281.3	-	450.0	1.3	580.0	1,014.3	-	1,222.6	-	291.5
Total	132,224.7	21,401.7	7,797.1	22,146.4	4,925.6	18,637.4	3,634.9	716.3	16,148.0	10,954.0	25,863.3

(1) Program figures. (2) From July 1, 1999 to December 31, 2000.

Source: See Table 12-1.

12-7b. Uses of Local Currency Aid Fund (Continued)

As of December 31, 2005

Period	Total	Agriculture	Mining and Mfg.	Electric Power	Transportation	Health & Sanitation	Education	Public Administration	Community Development	Direct Military Force	General and Misc.
II. Percentage (%)											
FY1952	100.0	26.3	1.4	5.6	11.8	1.3	2.0	0.9	0.03	47.7	3.0
1955	100.0	12.6	4.7	11.5	4.0	1.7	1.5	0.5	2.9	49.1	11.5
1960	100.0	17.5	18.4	9.7	7.4	1.7	2.3	-	2.0	28.0	13.0
1965	100.0	10.2	11.5	4.7	5.2	1.8	0.7	0.3	0.4	48.8	16.4
1970	100.0	26.2	3.7	13.8	6.8	2.8	12.8	0.8	5.4	-	27.7
1975	100.0	19.2	18.2	28.2	1.3	5.0	1.1	1.6	1.2	-	24.2
1980	100.0	19.6	12.0	21.8	0.5	4.0	0.1	2.5	10.9	-	28.6
1981	100.0	19.3	7.9	21.3	0.7	7.0	-	10.8	13.3	-	19.7
1982	100.0	19.8	0.7	20.9	-	13.8	0.1	1.4	15.7	-	27.6
1983	100.0	19.0	12.9	20.0	-	12.0	-	-	15.0	-	21.1
1984	100.0	20.0	13.3	19.1	11.9	11.2	-	-	7.2	-	17.3
1985	100.0	17.0	20.1	16.1	-	9.7	-	-	6.0	-	31.1
1986	100.0	13.4	12.8	-	-	38.5	0.6	-	-	-	34.7
1987	100.0	13.3	1.1	25.6	-	25.4	0.5	-	-	-	34.1
1988	100.0	13.3	5.7	33.7	-	10.5	0.8	-	-	-	36.0
1989	100.0	13.2	0.6	29.9	1.2	16.9	1.0	-	23.7	-	13.5
1990	100.0	12.7	0.4	33.6	0.4	18.9	0.9	-	17.6	-	15.5
1991	100.0	12.9	5.9	28.6	5.7	14.0	0.8	-	12.9	-	19.2
1992	100.0	12.6	0.2	25.5	10.2	21.6	0.8	-	13.6	-	15.5
1993	100.0	12.1	-	12.6	5.4	22.4	0.8	-	32.1	-	14.6
1994	100.0	13.2	-	-	4.0	29.3	0.9	-	41.3	-	11.3
1995	100.0	13.2	-	-	1.0	31.5	2.2	-	36.6	-	15.5
1996	100.0	13.1	-	16.8	0.2	27.9	1.5	-	13.1	-	27.4
1997	100.0	13.0	-	16.9	0.2	32.1	1.4	-	15.9	-	20.6
1998	100.0	13.1	-	20.1	0.2	27.9	0.9	-	16.2	-	21.6
1999	100.0	13.2	-	16.7	-	28.0	1.0	-	20.6	-	20.5
2000	100.0	13.2	-	11.1	-	26.4	0.7	-	30.8	-	17.8
2001	100.0	13.2	-	16.7	-	22.0	4.0	-	30.6	-	13.4
2002	100.0	12.4	-	18.5	-	18.9	0.9	-	30.8	-	18.5
2003	100.0	13.4	-	23.0	-	23.3	1.0	-	18.5	-	20.7
2004	100.0	13.0	-	23.1	-	35.0	1.3	-	9.3	-	18.5
2005	100.0	7.3	-	11.7	-	15.1	26.4	-	31.8	-	7.6
Total	100.0	16.2	5.9	16.7	3.7	14.1	2.7	0.5	12.2	8.3	19.6

12-8. Composition of U.S. Aid Commodities Delivered

Period	Amount (US\$ 1,000)				Percentage (%)			
	Total	Capital Goods	Raw Materials	Consumption Goods	Total	Capital Goods	Raw Materials	Consumption Goods
CY 1950	20,545	435	19,564	546	100.0	2.1	95.2	2.7
1951	56,621	5,827	48,459	2,335	100.0	10.3	85.6	4.1
1952	89,062	7,199	78,867	2,996	100.0	8.1	88.5	3.4
1953	84,007	12,561	69,074	2,372	100.0	15.0	82.2	2.8
1954	87,840	14,529	70,363	2,948	100.0	16.5	80.1	3.4
1955	89,170	16,741	66,147	6,282	100.0	18.8	74.2	7.0
1956	96,486	24,747	65,880	5,859	100.0	25.6	68.3	6.1
1957	98,745	27,532	64,102	7,111	100.0	27.9	64.9	7.2
1958	82,339	19,514	52,867	9,958	100.0	23.7	64.2	12.1
1959	73,424	24,177	44,336	4,911	100.0	32.9	60.4	6.7
1960	90,892	26,245	59,215	5,432	100.0	28.9	65.1	6.0
1961	108,176	36,767	63,054	8,355	100.0	34.0	58.3	7.7
1962	80,110	18,328	56,202	5,580	100.0	22.9	70.1	7.0
1963	76,069	8,228	63,924	3,917	100.0	10.8	84.0	5.2
1964	39,670	2,402	33,311	3,957	100.0	6.0	84.0	10.0
1965	65,908	11,771	50,071	4,066	100.0	17.8	76.0	6.2
1966	34,318	4,874	26,442	3,002	100.0	14.2	77.1	8.7
1967	30,570	10,733	18,102	1,735	100.0	35.1	59.2	5.7
1968	19,801	3,674	15,771	356	100.0	18.6	79.6	1.8
1969	13,803	1,314	12,433	56	100.0	9.5	90.1	0.4
1970	61	-	61	-	100.0	-	100.0	-
Total	1,337,617	277,598	978,245	81,774	100.0	20.8	73.1	6.1

Source: See Table 12-1.

## 12-9a. Value of U.S. Aid Commodities Delivered

Unit: US\$ 1,000

Period	Total	Machinery & Tools	Ores & Metals	Vehicles	Electric Materials	Logs & Lumber	Cotton, Raw	Wheat & Flour	Soybeans	Fertilizer	Oil Grease & Wax
CY 1950	20,545	-	341	100	335	491	2,013	942	2,476	10,972	340
1951	56,621	477	1,843	2,589	2,754	380	9,799	7,010	3,357	12,334	963
1952	89,062	2,613	5,222	665	3,921	495	11,353	5,503	8,462	22,768	2,853
1953	84,007	4,816	7,041	3,590	4,109	691	14,338	12,494	11,448	7,810	1,538
1954	87,840	10,981	7,678	1,382	2,109	1,750	19,718	16,229	12,895	870	2,528
1955	89,170	11,328	5,851	2,275	3,092	3,240	19,513	12,385	12,344	-4	4,386
1956	96,486	18,548	8,743	3,652	2,461	902	15,357	13,709	9,380	56	5,630
1957	98,745	21,777	7,105	3,092	2,494	729	18,353	17,242	11,495	10	2,728
1958	82,339	13,000	2,829	3,562	2,772	865	17,119	16,443	9,571	-	3,553
1959	73,424	13,333	5,259	5,117	5,086	12	13,598	14,387	6,555	-	2,616
1960	90,892	13,713	11,616	8,576	3,444	-174	12,991	16,232	10,218	1,343	1,440
1961	108,176	21,393	11,946	9,940	4,643	7	12,030	16,931	11,327	1,610	2,807
1962	80,110	14,708	7,138	1,179	1,783	-	16,335	21,816	5,757	-	3,028
1963	76,069	5,761	6,183	883	1,051	-	12,819	26,996	9,049	-	3,967
1964	39,670	1,098	2,886	543	621	-	8,916	13,718	-	-	3,768
1965	65,908	8,378	6,726	166	3,222	-	15,649	22,290	19	-	2,590
1966	34,318	3,532	3,227	660	666	-	8,760	14,211	43	-	153
1967	30,570	9,492	6,918	751	490	-	8,427	2,594	40	-	118
1968	19,801	1,683	432	312	1,598	-	12,019	1,128	7	-	1,796
1969	13,803	865	580	389	51	-	10,353	-	-	-	1,497
1970	61	-	61	-	-	-	-	-	-	-	-
Total	1,337,617	177,496	109,625	49,423	46,702	9,388	259,460	252,260	124,443	57,769	48,299

Source: See Table 12-1.

## 12-9b. Value of U.S. Aid Commodities Delivered (Continued)

Unit: US\$ 1,000

Period	Chemicals	Crude & Fuel Oil	Cotton Yarn	Paper & Pulp	Tobacco Leaf	Pharmaceuticals	Cotton Goods	Rubber & Products	Milk & Products	Books & Instruments	Others
CY 1950	108	1,497	160	69	302	-	149	-	-	-	250
1951	-	6,909	1,280	-	701	329	1,588	-	521	-	3,787
1952	925	9,144	5,334	675	-	1,830	5,148	382	-	18	1,751
1953	828	3,205	1,444	963	-	1,346	4,846	639	402	166	2,293
1954	1,074	2,262	-	1,142	98	807	375	975	1,236	388	3,343
1955	1,738	1,619	-	1,041	-	3,248	-	1,260	1,642	1,069	3,143
1956	2,821	4,234	-	884	-	3,031	-	939	788	1,316	4,035
1957	1,712	-488	-	1,083	1,750	1,574	-	948	1,990	730	4,421
1958	481	683	-	370	1,712	460	3	622	18	1,203	7,073
1959	1,105	-	-	351	747	2,942	-	344	48	581	1,343
1960	2,747	-	-	749	1,933	2,247	-	1,933	15	483	1,386
1961	2,591	-	-	807	1,772	4,308	1	2,591	32	789	2,651
1962	793	20	-	334	1,049	2,993	-	718	397	673	1,389
1963	1,965	-	-	1,249	2,387	785	-	666	30	546	1,732
1964	477	-	-	1,080	1,997	805	-	47	54	133	3,527
1965	92	-	-	513	1,489	3	-	-	1,058	4	3,709
1966	-	-	-	-	1,284	-	-	-	804	14	964
1967	-	-	3	0	-	-	-	2	943	30	762
1968	371	17	-	-	-	-	-	1	211	81	145
1969	-	-	-	-	-	-	-	3	-	9	56
1970	-	-	-	-	-	-	-	-	-	-	-
Total	19,828	29,102	8,221	11,310	17,221	26,708	12,110	12,070	10,189	8,233	47,760

## 12-10. Number of Technical Assistance Participants Dispatched

As of December 31, 2009

Unit: persons

Period	Total	Agriculture	Industry	Transportation	Labor	Public Health	Education	Public Administration	Economic Development	Tax, Finance & Insurance	Information & High Technology	General and Misc.
1952	14	6	6	2	-	-	-	-	-	-	-	-
1955	239	48	32	12	-	17	59	13	-	-	-	58
1960	270	64	96	17	-	19	50	13	-	-	-	11
1965	40	-	22	2	-	-	-	2	-	-	-	14
1970	67	10	30	4	-	-	-	18	-	-	-	5
1975	50	14	7	10	-	4	-	8	-	-	-	7
1980	64	19	17	5	-	2	2	13	-	-	-	6
1984	78	14	15	3	-	6	14	23	-	-	-	3
1985	84	21	12	3	-	5	15	22	-	-	-	6
1986	83	10	6	1	-	6	17	27	-	-	-	16
1987	90	21	13	3	-	1	20	23	-	-	-	9
1988	103	20	12	1	-	5	14	33	-	-	-	18
1989	82	8	2	1	-	5	15	31	-	-	-	20
1990	90	16	15	3	-	5	14	24	-	-	-	13
1991	90	10	8	-	-	5	12	41	-	-	-	14
1992	115	6	12	6	-	3	11	52	-	-	-	25
1993	113	5	10	2	-	3	17	59	-	-	-	17
1994	95	9	18	3	-	3	7	34	-	-	-	21
1995	415	20	69	9	-	37	36	80	-	-	-	164
1996	404	46	59	10	-	45	10	79	-	-	-	155
1997	329	25	46	13	-	51	37	65	-	-	-	92
1998	249	10	28	13	-	34	8	45	-	-	-	111
1999	158	5	14	14	-	18	6	37	-	-	-	64
2000	209	28	37	12	-	20	9	17	-	-	-	86
2001	119	10	14	23	1	25	-	15	11	11	8	1
2002	125	6	13	25	4	33	5	-	17	2	11	9
2003	103	7	11	15	5	16	4	5	19	6	14	1
2004	124	10	9	8	8	17	5	11	23	17	9	7
2005	107	13	8	15	5	15	-	15	20	8	5	3
2006	68	8	22	7	-	4	-	8	12	-	3	4
2007	66	2	12	8	3	7	-	6	15	2	5	6
2008	62	9	6	5	3	4	-	3	25	-	-	7
2009	69	3	17	8	-	2	4	4	24	4	3	-
Total	7,281	1,243	1,403	422	29	622	785	1,249	166	50	58	1,254

Source: The data are provided by the Ministry of Economic Affairs, R.O.C.

## 12-11a. Number of Third Country Participants with Training Completed (1)

As of December 31, 1979

Period	Total	Agriculture	Industry	Transportation	Public Health	Education	Public Administration	Community Development	General
I. By Field of Specialization									
1954	4	-	-	-	-	-	4	-	-
1955	26	11	-	-	15	-	-	-	-
1956	84	34	-	46	1	-	3	-	-
1957	48	24	1	8	-	5	1	-	9
1958	44	20	-	-	-	12	5	4	3
1959	150	117	3	-	7	12	-	8	3
1960	373	200	10	-	52	91	13	7	-
1961	375	216	65	-	24	57	6	6	1
1962	413	206	42	-	29	92	7	32	5
1963	301	125	65	-	30	57	9	6	9
1964	437	204	81	1	34	67	19	21	10
1965	391	198	34	-	24	67	12	51	5
1966	704	370	49	-	43	109	133	-	-
1967	894	389	88	8	58	147	55	145	4
1968	648	246	34	-	149	97	74	48	-
1968	558	192	49	-	145	47	125	-	-
1970	474	133	18	-	180	59	72	12	-
1971	625	221	4	-	196	59	140	5	-
1972	467	241	11	-	129	11	68	4	3
1973	389	212	3	5	86	20	56	-	7
1974	142	23	3	-	73	3	39	-	1
1975	77	45	-	-	24	-	8	-	-
1976	42	21	-	-	18	-	-	-	3
1977	16	16	-	-	-	-	-	-	-
1978	27	20	-	-	1	-	-	-	6
Total	7,709	3,484	560	68	1,318	1,012	849	349	69

(1) Training program terminated in 1979.

Source: See Table 12-1.

12-11b. Number of Third Country Participants with Training Completed (Continued)  
*As of December 31, 1979*

Period	Total	Cambodia	Japan	Korea, Rep. of	Laos	Turkey	Philippines	Ryukyus	Thailand	Vietnam	Others
<b>II. By Country</b>											
1954	4	-	-	-	-	-	4	-	-	-	-
1955	26	-	-	-	-	-	1	-	9	16	-
1956	84	-	5	10	1	-	10	-	7	50	1
1957	48	9	-	7	-	-	16	-	16	-	-
1958	44	-	-	12	-	-	12	-	16	4	-
1959	150	-	5	28	6	-	22	-	68	21	-
1960	373	3	6	47	24	-	60	23	112	95	3
1961	375	1	5	82	-	-	36	13	145	92	1
1962	413	2	4	30	-	-	33	129	124	85	6
1963	301	1	-	2	-	-	31	161	53	48	5
1964	437	-	-	2	7	-	91	163	91	82	1
1965	391	-	-	13	-	12	35	62	185	81	3
1966	704	-	-	37	-	-	34	229	243	159	2
1967	894	-	-	48	-	-	4	155	301	382	4
1968	648	-	-	42	-	-	10	207	325	63	1
1968	558	-	-	15	-	-	38	180	227	92	6
1970	474	-	-	26	-	-	77	84	109	175	3
1971	625	-	-	15	-	-	33	-	324	250	3
1972	467	-	-	3	-	-	21	-	213	230	-
1973	389	-	-	30	-	-	8	-	105	245	1
1974	142	-	-	18	-	-	16	-	27	80	1
1975	77	-	-	17	-	-	16	-	36	-	8
1976	42	-	-	18	-	-	10	-	-	-	14
1977	16	-	-	-	-	-	10	-	-	-	6
1978	27	-	-	-	-	-	18	-	-	-	9
Total	7,709	16	25	502	38	12	646	1,406	2,736	2,250	78



13. EXTERNAL RESOURCES  
AND  
OUTWARD INVESTMENT



13-1. Direct Foreign Debt of Central Government  
*As of December 31, 2009*

Item	Amount per Agreement	Amount of Disbursement	Principal Repaid	Outstanding Balance
Total of Loans (in US\$1,000):	-	-	-	949
Principal Direct Obligations:				
International Development Association (US\$1,000)	15,756	15,756	14,807	949

Source: The data are provided by the Ministry of Finance, R.O.C. (Taiwan)

## 13-2. Approved Overseas Chinese and Private Foreign Investment

Unit: US\$1,000

Period	Total		Overseas Chinese		Private Foreign	
	Cases	Amount	Cases	Amount	Cases	Amount
Total (1952-2009)	25,866	107,118,385	2,937	4,053,429	22,929	103,064,956
1952	5	1,067	5	1,067	0	0
1955	5	4,599	3	176	2	4,423
1960	14	15,473	6	1,135	8	14,338
1965	66	41,610	30	6,470	36	35,140
1970	151	139,866	80	29,733	71	110,133
1975	87	130,175	44	47,235	43	82,940
1980	110	465,964	39	222,584	71	243,380
1983	149	404,468	49	29,086	100	375,382
1984	175	558,741	74	39,770	101	518,971
1985	174	702,459	67	41,757	107	660,702
1986	286	770,380	80	64,806	206	705,574
1987	480	1,418,796	117	195,727	363	1,223,069
1988	527	1,182,538	89	121,377	438	1,061,161
1989	547	2,418,299	70	177,273	477	2,241,026
1990	461	2,301,772	85	220,115	376	2,081,657
1991	389	1,778,419	65	219,462	324	1,558,957
1992	411	1,461,374	73	312,146	338	1,149,228
1993	323	1,213,476	62	123,501	261	1,089,975
1994	389	1,630,717	57	106,790	332	1,523,927
1995	413	2,925,340	43	168,554	370	2,756,786
1996	500	2,460,836	52	170,451	448	2,290,385
1997	683	4,266,629	44	387,463	639	3,879,166
1998	1,140	3,738,758	81	184,721	1059	3,554,037
1999	1,089	4,231,404	36	132,380	1053	4,099,024
2000	1,410	7,607,755	40	50,383	1370	7,557,372
2001	1,178	5,128,518	33	47,223	1145	5,081,295
2002	1,142	3,271,749	25	44,958	1117	3,226,791
2003	1,078	3,575,674	22	14,917	1056	3,560,757
2004	1,149	3,952,148	19	13,739	1130	3,938,408
2005	1,131	4,228,068	12	10,318	1119	4,217,750
2006	1,846	13,969,247	30	45,264	1816	13,923,983
2007	2,267	15,361,173	29	20,949	2238	15,340,224
2008	1,845	8,237,114	17	33,680	1828	8,203,435
2009	1,711	4,797,891	15	8,898	1696	4,788,993

Source: Investment Commission, Ministry of Economic Affairs, R.O.C., *Statistics on Overseas Chinese & Foreign Investment, Outward Investment, Indirect Mainland Investment, R.O.C.*, April 2010.

## 13-3. Approved Overseas Chinese Investment by Area

Unit: US\$1,000

Period	Total		Hong Kong		Japan		Philippines		Others	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1952-2009)	2,937	4,053,429	1,357	1,056,527	246	194,265	195	1,132,959	1,580	2,996,902
1952	5	1,067	5	1,067	0	0	0	0	0	0
1955	3	176	1	30	1	141	0	0	2	146
1960	6	1,135	4	714	0	194	0	0	2	421
1965	30	6,470	19	2,707	2	304	4	2,138	11	3,763
1970	80	29,733	51	8,343	10	1,243	8	7,747	29	21,390
1975	44	47,235	21	29,532	6	2,969	6	5,996	23	17,703
1980	39	222,584	15	17,949	3	3,061	1	7,745	24	204,635
1983	49	29,086	23	10,149	4	771	3	829	26	18,937
1984	74	39,770	30	16,781	4	1,599	10	5,744	44	22,989
1985	67	41,757	23	11,216	3	888	5	15,572	44	30,541
1986	80	64,806	35	12,140	3	2,323	6	4,428	45	52,666
1987	117	195,727	40	100,960	6	32,998	6	8,497	77	94,767
1988	89	121,377	30	41,890	6	13,070	5	13,327	59	79,487
1989	70	177,273	24	71,758	4	27,000	1	15,524	46	105,515
1990	85	220,115	32	47,111	5	12,146	3	91,806	53	173,004
1991	65	219,462	29	27,319	4	9,066	3	106,367	36	192,143
1992	73	312,146	32	51,189	3	3,399	1	72,355	41	260,957
1993	62	123,501	27	25,760	1	5,462	0	49,398	35	97,741
1994	57	106,790	21	27,009	2	4,788	0	30,734	36	79,781
1995	43	168,554	17	47,701	1	3,404	3	82,708	26	120,853
1996	52	170,451	32	34,848	0	432	0	116,504	20	135,603
1997	44	387,463	22	73,521	3	2,964	1	260,832	22	313,942
1998	81	184,721	4	18,763	6	4,306	2	70,389	77	165,958
1999	36	132,380	6	85,986	1	5,693	3	5,690	30	46,394
2000	40	50,383	5	27,322	5	2,544	0	236	35	23,061
2001	33	47,223	4	17,943	1	133	0	357	29	29,281
2002	25	44,958	3	1,418	2	567	2	406	22	43,540
2003	22	14,917	4	3,685	0	384	0	70	18	11,232
2004	19	13,739	5	2,595	1	413	1	363	14	11,144
2005	12	10,318	-	653	1	1,235	1	277	12	9,665
2006	30	45,264	-	4,637	6	3,218	4	5,016	30	40,627
2007	29	20,949	1	679	2	3,080	1	1,115	28	20,270
2008	17	33,680	-	1,741	2	3,861	1	13,135	17	31,939
2009	15	8,898	1	550	0	0	0	1,819	14	8,347

Source: See Table 13-2.

## 13-4. Approved Private Foreign Investment by Area

Unit: US\$1,000

Period	Total		U.S.A.		Japan		Europe		Others	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1952-2009)	22,929	103,064,956	339	414,941	5,864	15,857,548	2,402	28,273,239	14,324	58,519,228
1952	0	0	0	0	0	0	0	0	0	0
1955	2	4,423	0	0	0	0	0	0	2	4,423
1960	8	14,338	0	0	3	309	0	0	5	14,029
1965	36	35,140	1	53	14	2,081	1	43	20	32,963
1970	71	110,133	0	0	51	28,531	4	11,694	16	69,908
1975	43	82,940	0	25	22	23,234	2	4,193	19	55,488
1980	71	243,380	0	148	35	86,081	11	14,428	25	142,723
1983	100	375,382	1	63	33	196,770	8	20,745	58	157,804
1984	101	518,971	0	0	28	113,978	13	90,973	60	314,020
1985	107	660,702	0	606	32	145,236	12	100,010	63	414,850
1986	206	705,574	1	69	88	253,596	23	134,837	94	317,072
1987	363	1,223,069	1	9,348	207	399,240	37	214,322	118	600,159
1988	438	1,061,161	2	6,387	212	431,867	64	96,574	160	526,333
1989	477	2,241,026	6	3,043	233	640,552	58	314,438	180	1,282,993
1990	376	2,081,657	1	5,989	179	826,801	49	282,681	147	966,186
1991	324	1,558,957	2	1,140	138	526,183	42	161,421	142	870,213
1992	338	1,149,228	6	29,361	117	417,777	44	164,963	171	537,127
1993	261	1,089,975	1	16,085	88	272,512	38	209,821	134	591,557
1994	332	1,523,927	5	5,089	115	391,001	40	243,590	172	884,247
1995	370	2,756,786	3	8,819	157	569,414	39	334,887	171	1,843,666
1996	448	2,290,385	8	74,332	171	545,344	55	199,961	214	1,470,748
1997	639	3,879,166	7	18,868	166	851,139	80	405,812	386	2,603,347
1998	1,059	3,554,037	19	74,939	228	535,371	131	367,416	681	2,576,311
1999	1,053	4,099,024	11	56,908	230	508,434	109	460,175	703	3,073,507
2000	1,370	7,557,372	14	7,579	312	730,325	130	1,213,388	914	5,606,080
2001	1,145	5,081,295	17	2,478	241	684,724	129	1,184,003	758	3,210,090
2002	1,117	3,226,791	23	1,373	211	608,106	120	612,317	763	2,004,995
2003	1,056	3,560,757	15	2,374	203	725,689	90	643,932	748	2,188,762
2004	1,130	3,938,408	18	1,986	227	826,517	118	964,618	767	2,145,289
2005	1,119	4,217,750	22	17,413	213	723,164	122	684,833	762	2,792,339
2006	1,816	13,923,983	32	4,386	307	1,587,874	199	7,509,586	1,278	4,822,137
2007	2,238	15,340,224	29	5,813	356	996,553	236	7,096,351	1,617	7,241,506
2008	1,828	8,203,435	45	5,082	298	435,806	195	2,139,358	1,290	5,623,189
2009	1,696	4,788,993	39	6,916	266	238,961	136	2,085,094	1,255	2,458,022

Source: See Table 13-2.

13-5. Approved Overseas Chinese and Private Foreign Investment by Industry  
(1952-2009)

Unit: US\$1,000

Industry	Total		Overseas Chinese		Private Foreigners	
	Cases	Amount	Cases	Amount	Cases	Amount
Total	25,866	107,118,385	2,937	4,053,429	22,929	103,064,956
1. Agriculture, Forestry, Fishery and Animal Husbandry	128	115,895	73	28,057	55	87,838
2. Food & Beverage Manufacturing	462	1,819,613	125	73,915	337	1,745,698
3. Textile Mills	236	829,884	78	228,889	158	600,995
4. Chemicals	773	4,851,532	119	106,127	654	4,745,405
5. Rubber and Plastic Products Manufacturing	454	1,000,258	149	60,868	305	939,389
6. Non-metallic Mineral Products Manufacturing	296	3,775,113	104	299,319	192	3,475,793
7. Basic Metal and Fabricated Metal Manufacturing	1,000	4,337,912	112	132,055	888	4,205,857
8. Machinery and Equipment Manufacturing	681	2,220,016	76	63,868	605	2,156,148
9. Electronic Parts and Components Manufacturing	1,734	15,691,533	20	15,050	1,714	15,676,483
10. Computer, Electronic and Optical Products	1,376	6,232,567	34	56,188	1,342	6,176,379
11. Electrical Equipment Manufacturing	1,211	5,628,075	176	160,655	1,035	5,467,420
12. Construction	818	1,450,960	170	142,556	648	1,308,403
13. Wholesale and Retail Trade	6,627	9,772,638	241	79,764	6,386	9,692,874
14. Transportation and Storage	443	1,418,918	98	200,077	345	1,218,841
15. Accommodation and Food Services	1,560	1,862,138	459	120,317	1,101	1,741,821
16. Information and Communication	1,136	5,376,429	30	60,879	1,106	5,315,550
17. Finance, Insurance and Real Estate	2,542	29,485,959	121	1,409,811	2,421	28,076,148
18. Professional, Scientific and Technical Services	1,743	4,875,942	278	598,731	1,465	4,277,211
19. Others	2,646	6,373,003	474	216,302	2,172	6,156,702

Source: See Table 13-2.

## 13-6. Approved Outward Investment by Area

Unit: US\$1,000

Period	Total		Americas		Asia		Europe		Others	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1952-2009)	12,602	62,774,134	7,462	39,419,687	3,855	18,501,450	651	2,712,420	634	2,140,577
1952	0	0	0	0	0	0	0	0	0	0
1955	0	0	0	0	0	0	0	0	0	0
1960	0	0	0	0	0	0	0	0	0	0
1965	7	971	0	0	7	971	0	0	0	0
1970	5	527	0	0	5	527	0	0	0	0
1975	5	2,419	0	854	5	1,565	0	0	0	0
1980	17	42,105	8	35,130	6	3,170	1	1,000	2	2,805
1983	7	10,563	2	2,858	3	6,561	0	0	2	1,144
1984	22	39,263	17	32,178	4	6,551	0	0	1	534
1985	23	41,334	16	35,830	6	4,206	0	891	1	407
1986	32	56,911	20	46,738	9	8,412	1	194	2	1,567
1987	45	102,751	23	80,250	21	21,302	1	199	0	1,000
1988	110	218,736	44	130,335	48	69,299	15	12,005	3	7,097
1989	153	930,986	65	624,431	80	296,340	7	2,365	1	7,850
1990	315	1,552,206	137	838,711	154	602,910	21	96,176	3	14,409
1991	365	1,656,231	154	658,958	176	929,819	29	60,490	6	6,964
1992	300	887,259	100	449,096	156	369,929	36	45,933	8	22,301
1993	326	1,661,046	115	740,110	182	663,715	26	255,823	3	1,398
1994	324	1,616,844	129	988,336	170	559,471	21	22,289	4	46,748
1995	339	1,356,878	134	787,105	175	467,721	16	59,890	14	42,162
1996	470	2,165,404	245	1,442,953	197	661,717	15	21,375	13	39,359
1997	759	2,893,826	521	1,915,948	204	818,743	26	131,235	8	27,900
1998	896	3,296,302	609	2,636,946	225	580,819	51	33,903	11	44,634
1999	774	3,269,013	555	2,267,710	153	836,378	49	82,382	17	82,543
2000	1,391	5,077,062	1,094	3,946,021	222	851,065	46	125,432	29	154,544
2001	1,387	4,391,654	1,080	3,460,901	221	814,981	45	46,870	41	68,902
2002	925	3,370,046	654	2,475,574	183	530,055	31	154,416	57	210,001
2003	714	3,968,588	402	2,731,271	188	1,063,915	40	76,724	84	96,678
2004	658	3,382,022	372	1,881,380	183	1,275,089	35	61,913	68	163,640
2005	521	2,447,449	263	1,618,228	168	430,673	33	299,314	57	99,234
2006	478	4,315,426	236	2,336,558	175	1,390,621	31	463,800	36	124,447
2007	464	6,469,978	207	3,162,956	167	2,366,606	20	418,200	70	522,216
2008	387	4,466,491	140	2,116,235	156	2,046,998	35	137,688	56	165,571
2009	251	3,005,554	89	1,959,069	117	765,457	16	99,541	29	181,487

Source: See Table 13-2.

13-7. Approved Outward Investment by Industry  
(1952-2009)

Unit: US\$1,000

Industry	Cases	Amount
Total	12,602	62,774,134
1. Agriculture, Forestry, Fishery and Animal Husbandry	45	81,746
2. Food & Beverage Manufacturing	148	530,148
3. Textile Mills	420	2,642,200
4. Chemicals	561	1,640,936
5. Rubber and Plastic Products Manufacturing	210	1,614,975
6. Non-metallic Mineral Products Manufacturing	192	776,542
7. Basic Metal and Fabricated Metal Manufacturing	187	1,488,186
8. Machinery and Equipment Manufacturing	171	430,119
9. Electronic Parts and Components Manufacturing	1,603	7,010,300
10. Computer, Electronic and Optical Products	1,313	2,908,661
11. Electrical Equipment Manufacturing	259	765,552
12. Construction	54	113,104
13. Wholesale and Retail Trade	1,946	4,853,633
14. Transportation and Storage	112	1,793,689
15. Accommodation and Food Services	24	114,105
16. Information and Communication	1,454	1,887,263
17. Finance, Insurance and Real Estate	2,109	28,929,070
18. Professional, Scientific and Technical Services	204	213,233
19. Others	1,590	4,980,674

Source: See Table 13-2.

## 13-8a. Principal Statistics on Approved Indirect Investment in Mainland China

(By Industry)

Unit: US\$1,000

Period	Total		Agriculture, Forestry, Fishery and Animal Husbandry		Food & Beverage Manufacturing		Textile Mills, Wearing Apparel and Clothing Accessories Manufacturing		Chemical Material and Chemical Products Manufacturing		Plastic and Rubber Products Manufacturing	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1991-2009)	37,771	82,703,049	548	265,086	2,594	2,764,196	2,378	2,768,581	1,985	4,555,422	2,648	5,244,269
1991	237	174,158	0	0	19	19,308	31	26,823	8	2,907	48	49,007
1992	264	246,992	0	0	27	46,415	40	31,757	15	11,700	29	43,000
1993	9,329	3,168,411	152	29,568	791	324,555	900	280,068	527	159,360	683	295,168
1994	934	962,209	13	9,464	73	145,846	68	66,938	78	86,234	74	81,518
1995	490	1,092,713	4	2,149	32	117,447	38	80,701	28	86,566	33	97,399
1996	383	1,229,241	3	7,100	30	121,702	25	107,181	23	91,604	32	85,475
1997	8,725	4,334,313	210	48,646	1,150	332,693	579	275,306	513	212,539	674	388,817
1998	1,284	2,034,621	24	21,025	57	70,045	70	140,673	79	132,499	80	122,339
1999	488	1,252,780	5	4,629	19	58,250	19	40,406	33	138,705	28	105,470
2000	840	2,607,142	6	5,752	10	43,253	26	57,192	30	105,578	50	193,310
2001	1,186	2,784,147	6	10,389	26	58,420	42	91,799	37	154,214	78	214,511
2002	3,116	6,723,058	47	28,670	93	152,939	126	203,063	192	456,091	215	520,764
2003	3,875	7,698,784	54	37,270	105	353,050	190	407,793	199	568,553	294	486,929
2004	2,004	6,940,663	5	3,722	34	89,594	70	195,759	79	435,700	105	364,607
2005	1,297	6,006,953	4	7,893	28	53,430	56	188,853	57	359,399	53	356,874
2006	1,090	7,642,335	3	8,960	20	99,708	41	165,292	47	538,270	59	283,664
2007	996	9,970,545	8	17,104	14	71,648	35	160,771	9	249,254	62	681,808
2008	643	10,691,390	4	15,558	24	240,222	8	130,871	13	474,679	28	511,336
2009	590	7,142,593	0	7,188	42	365,671	14	117,335	18	291,570	23	362,273

Source: See Table 13-2.

## 13-8b. Principal Statistics on Approved Indirect Investment in Mainland China (Continued)

(By Industry)

Unit: US\$1,000

Period	Non-metallic Mineral Products Manufacturing		Basic Metal Industries and Fabricated Metal Products Manufacturing		Machinery and Equipment Manufacturing		Electronic Parts and Components Manufacturing		Computers, Electronic and Optical Products Manufacturing		Electrical Equipment Manufacturing	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1991-2009)	1,529	3,360,281	3,138	7,053,595	1,923	3,586,070	2,338	14,213,876	2,648	12,888,967	2,948	7,554,946
1991	12	5,714	13	9,319	9	8,588	12	4,995	15	13,926	15	12,647
1992	9	4,476	19	9,164	4	5,546	1	1,528	22	11,269	14	23,060
1993	413	185,438	759	249,761	303	86,346	285	110,666	459	140,821	630	234,776
1994	37	82,607	77	86,578	57	49,023	35	40,769	54	48,264	72	74,714
1995	19	47,016	48	116,403	21	45,008	21	101,889	32	55,175	40	71,285
1996	12	35,940	36	126,723	23	54,894	20	88,429	22	115,059	31	85,695
1997	570	383,641	739	388,600	424	202,660	369	283,525	411	313,645	544	314,595
1998	65	87,872	117	131,326	88	118,900	73	281,402	107	341,687	142	160,820
1999	14	33,752	29	104,984	27	44,081	51	154,029	70	271,529	77	118,817
2000	8	83,524	94	179,726	38	72,545	104	412,348	137	698,776	133	427,457
2001	15	106,981	117	191,250	73	130,442	191	600,559	129	492,948	86	265,078
2002	93	214,841	249	619,153	200	286,238	209	1,087,523	341	1,062,716	319	629,683
2003	121	451,416	341	708,592	245	328,088	201	815,821	318	976,452	361	742,074
2004	47	421,313	131	714,526	129	213,734	121	1,482,225	194	1,139,980	159	593,254
2005	23	179,576	122	633,922	99	352,940	62	850,106	140	1,243,497	125	560,706
2006	23	386,827	91	620,432	75	214,726	94	1,618,566	111	1,472,132	105	664,726
2007	23	231,452	84	827,332	56	504,199	197	2,426,286	43	1,688,385	47	1,047,009
2008	14	223,749	34	1,025,837	20	473,594	169	2,051,917	25	1,783,302	23	1,065,871
2009	11	194,146	38	309,967	32	394,518	123	1,801,294	18	1,019,404	25	462,680

## 13-8c. Principal Statistics on Approved Indirect Investment in Mainland China (Continued)

(By Industry)

Unit: US\$1,000

Period	Wholesale and Retail Trade		Transportation and Storage		Information and Communication		Finance, Insurance and Real Estate		Professional, Scientific and Technical Services		Others	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
Total (1991-2009)	2,131	3,330,368	212	569,411	818	1,123,609	299	1,182,827	544	620,785	9,090	393,927
1991	1	200	0	0	0	0	0	0	0	0	54	20,724
1992	0	0	0	0	0	0	0	0	0	0	84	20,725
1993	170	70,755	35	4,992	15	3,340	18	4,046	58	7,667	3,131	20,726
1994	31	21,136	8	14,650	5	2,558	1	28	20	3,295	231	20,727
1995	32	56,190	6	14,212	4	1,475	1	100	7	2,321	124	20,728
1996	23	30,285	5	16,440	2	11,200	7	16,675	5	3,008	84	20,729
1997	287	124,902	15	30,283	26	4,601	39	67,755	93	8,473	2,082	20,730
1998	47	85,370	2	11,524	18	9,871	6	1,701	12	21,119	297	20,731
1999	26	19,748	5	8,049	12	7,347	3	19,435	7	2,103	63	20,732
2000	45	57,916	3	9,401	46	53,491	0	0	14	7,670	96	20,733
2001	110	117,211	8	16,512	106	55,077	17	3,512	19	6,713	126	20,734
2002	199	146,957	14	68,086	132	88,028	29	71,649	73	43,443	585	20,735
2003	255	175,404	30	25,597	86	65,402	90	279,616	71	18,507	914	20,736
2004	320	183,070	27	20,972	97	51,222	29	85,615	52	47,709	405	20,737
2005	143	274,288	14	99,039	79	106,252	19	48,363	50	25,519	223	20,738
2006	150	312,778	15	104,781	43	81,166	12	102,237	18	123,672	183	20,739
2007	138	411,902	8	36,136	62	151,269	17	131,595	20	58,497	173	20,740
2008	72	499,106	8	57,527	58	324,465	7	284,583	17	224,058	119	20,741
2009	82	743,150	9	31,210	27	106,845	4	65,917	8	17,011	116	20,742

## 14. EDUCATION



## 14-1. Number of Schools, Personnel, Classes and Students

School Year	Number of Schools	Number of Personnel	Number of Classes	Number of Students
1955-56	2,165	49,666	30,519	1,535,455
1960-61	2,961	76,993	46,958	2,375,328
1965-66	3,371	101,674	61,298	3,117,397
1970-71	4,036	137,844	80,637	3,991,574
1975-76	4,540	167,459	92,428	4,449,009
1980-81	5,097	193,722	102,468	4,597,765
1983-84	5,738	210,224	108,630	4,799,833
1984-85	6,063	215,601	111,149	4,870,838
1985-86	6,285	219,889	112,901	4,942,310
1986-87	6,491	225,895	115,256	5,045,768
1987-88	6,628	230,752	118,688	5,123,742
1988-89	6,698	233,980	120,640	5,197,002
1989-90	6,740	240,955	122,538	5,212,521
1990-91	6,743	246,220	124,613	5,279,864
1991-92	6,787	253,772	126,929	5,323,715
1992-93	6,797	258,240	128,548	5,326,519
1993-94	6,909	263,123	129,674	5,316,947
1994-95	7,062	269,896	131,185	5,274,350
1995-96	7,224	279,028	134,124	5,226,109
1996-97	7,357	285,743	136,621	5,191,219
1997-98	7,562	291,003	139,260	5,195,241
1998-99	7,731	297,950	143,262	5,215,773
1999-2000	7,915	305,681	145,975	5,241,641
2000-01	8,071	313,293	149,709	5,303,001
2001-02	8,158	317,715	152,110	5,354,091
2002-03	8,222	319,286	154,213	5,376,947
2003-04	8,252	321,758	156,072	5,384,926
2004-05	8,184	321,658	156,865	5,372,346
2005-06	8,287	324,690	157,643	5,319,364
2006-07	8,254	323,795	158,358	5,286,885
2007-08	8,202	326,026	159,450	5,243,082
2008-09	8,097	328,488	158,851	5,165,831
2009-10	8,060	328,300	157,843	5,066,017

Note : The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: The data are provided by the Ministry of Education, R.O.C.

14-2. Number of Schools by Level of Education

School Year	Total	Higher Education	Secondary Education	Primary Education	Pre-School Education	Others
1955-56	2,165	15	250	1,446	413	41
1960-61	2,961	27	363	1,843	675	53
1965-66	3,371	56	551	2,143	555	66
1970-71	4,036	92	885	2,319	570	170
1975-76	4,540	101	977	2,376	762	324
1980-81	5,097	104	1,023	2,428	1,186	356
1983-84	5,738	105	1,047	2,464	1,719	403
1984-85	6,063	105	1,046	2,474	2,014	424
1985-86	6,285	105	1,052	2,486	2,210	432
1986-87	6,491	105	1,055	2,486	2,396	449
1987-88	6,628	107	1,059	2,472	2,518	472
1988-89	6,698	109	1,063	2,478	2,548	500
1989-90	6,740	116	1,073	2,484	2,556	511
1990-91	6,743	121	1,086	2,487	2,505	544
1991-92	6,787	123	1,095	2,495	2,495	579
1992-93	6,797	124	1,101	2,492	2,420	660
1993-94	6,909	125	1,107	2,505	2,435	737
1994-95	7,062	130	1,113	2,517	2,484	818
1995-96	7,224	134	1,123	2,523	2,581	863
1996-97	7,357	137	1,138	2,519	2,660	903
1997-98	7,562	139	1,151	2,540	2,777	955
1998-99	7,731	137	1,158	2,557	2,874	1,005
1999-2000	7,915	141	1,171	2,583	3,005	1,015
2000-01	8,071	150	1,174	2,600	3,150	997
2001-02	8,158	154	1,181	2,611	3,234	978
2002-03	8,222	154	1,188	2,627	3,275	978
2003-04	8,252	158	1,192	2,638	3,306	958
2004-05	8,184	159	1,196	2,646	3,252	931
2005-06	8,287	162	1,203	2,655	3,351	916
2006-07	8,254	163	1,210	2,651	3,329	901
2007-08	8,202	164	1,216	2,651	3,283	888
2008-09	8,097	162	1,217	2,654	3,195	869
2009-10	8,060	164	1,226	2,658	3,154	858

Note : The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

14-3. Number of School Personnel by Level of Education (1)

Unit: Persons

School Year	Total	Higher Education		Secondary Education		Primary Education (2)		Pre-School Education	Others
		Teaching	Non-teaching	Teaching	Non-teaching	Teaching	Non-teaching		
1952-53	37,192	1,077	1,385	6,808	2,944	20,989	2,950	493	546
1955-56	49,666	1,650	1,759	10,200	3,599	27,061	3,378	1,163	856
1960-61	76,993	3,149	2,359	16,712	5,550	41,397	4,047	2,575	1,204
1965-66	101,674	5,622	3,789	26,378	6,909	53,522	1,088	2,681	1,685
1970-71	137,844	10,377	6,146	44,283	10,058	59,489	1,214	3,059	3,218
1975-76	167,459	13,606	7,497	60,384	12,552	62,803	1,407	4,733	4,477
1980-81	193,722	16,495	8,926	69,698	13,353	69,141	1,609	8,565	5,935
1983-84	210,224	19,166	9,946	74,873	14,330	70,648	2,062	13,099	6,100
1984-85	215,601	20,061	10,167	75,775	14,489	71,512	2,145	15,812	5,640
1985-86	219,889	20,848	10,260	76,563	14,844	72,287	2,349	17,349	5,389
1986-87	225,895	21,769	10,332	77,849	14,660	74,838	2,457	18,339	5,651
1987-88	230,752	22,849	10,799	78,747	14,907	76,226	2,621	18,471	6,132
1988-89	233,980	23,809	9,910	80,062	14,878	77,892	2,773	19,095	5,561
1989-90	240,955	25,581	9,166	81,986	14,884	80,849	3,086	19,114	6,289
1990-91	246,220	27,579	9,542	84,260	15,031	82,583	3,247	19,032	4,946
1991-92	253,772	29,444	9,796	87,206	15,301	84,304	3,510	19,148	5,063
1992-93	258,240	31,430	9,827	89,071	15,834	84,052	3,862	18,980	5,184
1993-94	263,123	33,392	10,193	91,711	15,924	83,480	4,331	18,764	5,328
1994-95	269,896	35,163	10,555	93,617	16,330	84,150	4,859	19,470	5,752
1995-96	279,028	36,348	11,009	96,222	16,556	87,934	5,076	19,911	5,972
1996-97	285,743	37,779	11,634	98,437	16,756	90,127	5,095	19,805	6,110
1997-98	291,003	38,806	12,133	99,411	16,986	92,104	5,308	20,019	6,236
1998-99	297,950	40,149	13,172	98,857	17,194	95,029	5,323	21,750	6,476
1999-2000	305,681	41,949	14,176	98,709	17,402	98,745	6,056	22,297	6,347
2000-01	313,293	43,391	15,068	98,677	17,539	101,581	6,277	24,482	6,278
2001-02	317,715	44,769	15,595	98,609	17,590	103,501	7,114	24,222	6,315
2002-03	319,286	46,042	16,469	97,710	17,111	104,300	6,909	24,453	6,292
2003-04	321,758	47,472	17,401	97,738	17,105	103,793	7,018	25,228	6,003
2004-05	321,658	48,649	17,858	97,432	16,933	102,882	7,081	25,066	5,757
2005-06	324,690	49,601	18,701	98,499	17,019	101,662	7,558	26,086	5,564
2006-07	323,795	50,388	19,408	100,498	17,007	100,692	7,304	23,728	4,770
2007-08	326,026	51,128	20,385	102,333	16,907	101,360	7,349	21,847	4,717
2008-09	328,488	51,501	23,041	102,994	17,076	100,206	7,489	21,393	4,788
2009-10	328,300	50,658	23,794	104,035	17,237	99,164	7,689	20,911	4,812

(1) The figures in this table cover the Taiwan area, Kinmen and Matsu.

(2) Since 1961-62, school principals and directors of school affairs have been classified as teachers.

Source: See Table 14-1.

14-4. Number of Classes by Level of Education

Unit: Classes

School Year	Total	Higher Education		Secondary Education	Primary Education	Pre-School Education	Others
			Graduate School				
1952-53	22,938	288	4	3,029	18,833	601	187
1955-56	30,519	550	21	4,456	24,127	1,039	347
1960-61	46,958	1,124	69	7,509	35,944	1,883	498
1965-66	61,298	2,270	139	13,049	43,338	1,833	808
1970-71	80,637	4,829	279	23,144	48,404	2,075	2,185
1975-76	92,428	6,789	493	30,324	49,322	2,796	3,197
1980-81	102,468	7,688	666	34,408	50,345	4,592	5,435
1985-86	112,901	9,199	812	36,703	52,732	7,668	6,599
1986-87	115,256	9,469	855	36,855	53,885	7,883	7,164
1987-88	118,688	9,877	905	37,451	55,070	8,370	7,920
1988-89	120,640	10,568	1,014	38,351	55,896	8,366	7,459
1989-90	122,538	11,441	1,101	39,501	56,315	8,121	7,160
1990-91	124,613	12,361	1,192	40,519	56,120	8,112	7,501
1991-92	126,929	13,157	1,339	41,579	56,009	8,304	7,880
1992-93	128,548	14,113	1,506	42,347	55,384	8,354	8,350
1993-94	129,674	14,959	1,692	43,292	54,310	8,524	8,589
1994-95	131,185	15,711	1,852	43,937	54,092	8,472	8,973
1995-96	134,124	16,317	1,939	44,606	55,554	8,645	9,002
1996-97	136,621	17,206	2,137	45,142	56,627	8,719	8,927
1997-98	139,260	18,209	2,250	45,387	57,645	8,747	9,272
1998-99	143,262	19,271	2,441	44,966	59,869	9,455	9,701
1999-2000	145,975	20,793	2,934	44,823	61,265	9,514	9,580
2000-01	149,709	22,912	3,607	44,761	62,443	10,034	9,559
2001-02	152,110	24,974	4,210	44,755	63,172	10,144	9,065
2002-03	154,213	26,859	4,855	44,626	63,679	10,233	8,816
2003-04	156,072	28,825	5,819	44,417	64,000	10,417	8,413
2004-05	156,865	30,290	6,553	44,648	63,447	10,229	8,251
2005-06	157,643	31,254	7,152	45,155	62,634	10,713	7,887
2006-07	158,358	32,184	7,708	45,880	62,011	10,282	8,001
2007-08	159,450	33,076	8,365	46,469	61,655	10,173	8,077
2008-09	158,851	33,829	9,020	46,677	60,630	9,820	7,895
2009-10	157,843	34,037	9,284	46,956	59,496	9,602	7,752

Note: 1. Classes in the first three years of 5-year junior college are classified as higher education.

2. The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

14-5a. Number of Students by Level of Education

School Year	Total	Higher Education		Secondary Education	Primary Education	Pre-School Education	Others	
		Graduate School	First 3 Years of 5-Year Junior College					
I. Number of Students (persons)								
1952-53	1,187,858	10,037	13	...	139,388	1,003,304	28,531	6,598
1955-56	1,535,455	18,174	169	...	213,540	1,244,029	46,390	13,322
1960-61	2,375,328	35,060	437	...	355,274	1,888,783	79,702	16,509
1965-66	3,117,397	85,346	993	...	663,753	2,257,720	78,878	31,700
1970-71	3,991,574	203,473	2,295	...	1,154,589	2,445,405	91,984	96,123
1975-76	4,449,009	289,435	3,912	...	1,505,993	2,364,961	117,990	170,630
1980-81	4,597,765	342,528	6,306	...	1,605,567	2,233,706	178,216	237,748
1985-86	4,942,310	428,576	12,418	92,332	1,678,767	2,321,700	234,674	278,593
1986-87	5,045,768	442,648	13,437	96,912	1,691,516	2,364,438	238,428	308,738
1987-88	5,123,742	464,664	15,121	102,663	1,707,270	2,400,614	250,179	301,015
1988-89	5,197,002	496,530	17,341	106,911	1,742,116	2,407,166	248,498	302,692
1989-90	5,212,521	535,064	19,549	110,630	1,767,835	2,384,801	242,785	282,036
1990-91	5,279,864	576,623	22,372	114,131	1,818,301	2,354,113	237,285	293,542
1991-92	5,323,715	612,376	26,787	114,245	1,870,315	2,293,444	235,099	312,481
1992-93	5,326,519	653,162	31,271	112,708	1,909,625	2,200,968	231,124	331,640
1993-94	5,316,947	689,185	35,830	113,794	1,941,241	2,111,037	237,779	337,705
1994-95	5,274,350	720,180	39,227	113,792	1,947,022	2,032,361	235,150	339,637
1995-96	5,226,109	751,347	42,097	115,876	1,935,613	1,971,439	240,368	327,342
1996-97	5,191,219	795,547	44,873	116,994	1,908,935	1,934,756	235,830	316,151
1997-98	5,195,241	856,186	48,619	117,686	1,874,747	1,905,690	230,781	327,837
1998-99	5,215,773	915,921	53,870	115,457	1,814,202	1,910,681	238,787	336,182
1999-2000	5,241,641	994,283	67,233	111,576	1,756,034	1,927,179	232,610	331,535
2000-01	5,303,001	1,092,102	83,861	104,846	1,713,489	1,925,981	243,090	328,339
2001-02	5,354,091	1,187,225	103,213	94,347	1,684,449	1,925,491	246,303	310,623
2002-03	5,376,947	1,240,292	122,130	82,574	1,679,959	1,918,034	241,180	297,482
2003-04	5,384,926	1,270,194	143,567	68,103	1,676,970	1,912,791	240,926	284,045
2004-05	5,372,346	1,285,867	160,401	57,140	1,692,721	1,883,533	237,155	273,070
2005-06	5,319,364	1,296,558	177,024	51,329	1,703,414	1,831,873	224,219	263,300
2006-07	5,286,885	1,313,993	193,424	50,016	1,707,038	1,798,393	201,815	265,646
2007-08	5,243,082	1,326,029	204,225	51,707	1,707,331	1,754,115	191,773	263,834
2008-09	5,165,831	1,337,455	213,700	51,559	1,704,855	1,677,453	185,668	260,400
2009-10	5,066,017	1,336,592	217,152	52,186	1,706,425	1,593,414	182,049	247,537

Note: 1. Students in the first three years of 5-year junior college are classified as in higher education.

2. The figures in this table cover the Taiwan area, Kinmen and Matsuo.

Source: See Table 14-1.

14-5b. Number of Students by Level of Education (Continued)

School Year	Total	Higher Education			Secondary Education	Primary Education	Pre-School Education	Others
		Graduate School	First 3 Years of 5-Year Junior College					
II. Percentage of Total Population (%)								
1952-53	14.61	0.12	0.00	...	1.72	12.34	0.35	0.08
1955-56	16.91	0.20	0.00	...	2.35	13.70	0.51	0.15
1960-61	21.89	0.32	0.00	...	3.27	17.41	0.74	0.15
1965-66	24.55	0.67	0.01	...	5.23	17.78	0.62	0.25
1970-71	27.05	1.38	0.02	...	7.83	16.57	0.62	0.65
1975-76	27.42	1.78	0.02	...	9.28	14.58	0.73	1.05
1980-81	25.73	1.92	0.04	...	8.99	12.50	1.00	1.33
1984-85	25.54	2.16	0.06	0.47	8.80	11.92	1.23	1.43
1985-86	25.59	2.22	0.06	0.48	8.69	12.02	1.22	1.44
1986-87	25.86	2.27	0.07	0.50	8.67	12.12	1.22	1.58
1987-88	25.98	2.36	0.08	0.52	8.66	12.17	1.27	1.53
1988-89	26.04	2.49	0.09	0.54	8.73	12.06	1.25	1.52
1989-90	25.86	2.65	0.10	0.55	8.77	11.83	1.20	1.40
1990-91	25.88	2.83	0.11	0.56	8.91	11.54	1.16	1.44
1991-92	25.84	2.97	0.13	0.55	9.08	11.13	1.14	1.52
1992-93	25.61	3.14	0.15	0.54	9.18	10.58	1.11	1.59
1993-94	25.32	3.28	0.17	0.54	9.25	10.05	1.13	1.61
1994-95	24.91	3.40	0.19	0.54	9.19	9.60	1.11	1.60
1995-96	24.47	3.52	0.20	0.54	9.06	9.23	1.13	1.53
1996-97	24.12	3.70	0.21	0.54	8.87	8.99	1.10	1.47
1997-98	23.89	3.94	0.22	0.54	8.62	8.76	1.06	1.51
1998-99	23.79	4.18	0.25	0.53	8.27	8.71	1.09	1.53
1999-2000	23.73	4.50	0.30	0.51	7.95	8.72	1.05	1.50
2000-01	23.81	4.90	0.38	0.47	7.69	8.65	1.09	1.47
2001-02	23.90	5.30	0.46	0.42	7.52	8.59	1.10	1.39
2002-03	23.88	5.51	0.54	0.37	7.46	8.52	1.07	1.32
2003-04	23.82	5.62	0.64	0.30	7.42	8.46	1.07	1.26
2004-05	23.68	5.67	0.71	0.25	7.46	8.30	1.05	1.20
2005-06	23.36	5.69	0.78	0.23	7.48	8.05	0.98	1.16
2006-07	23.11	5.74	0.85	0.22	7.46	7.86	0.88	1.16
2007-08	22.84	5.78	0.89	0.23	7.44	7.64	0.84	1.15
2008-09	22.42	5.81	0.93	0.22	7.40	7.28	0.81	1.13
2009-10	21.91	5.78	0.94	0.23	7.38	6.89	0.79	1.07

Note: 1. Students in the first three years of 5-year junior college are classified as in higher education.

2. The figures in this table cover the Taiwan area, Kinmen and Matsu.

14-6a. Number of Students Receiving Higher Education by Discipline (1)

Unit: Persons

School Year	Total	Hu-manities	Edu-cation	Agriculture, Forestry & Fishery	Law & Jurisprudence	Social & Behavioral Sciences	Natural Science	Engineering	Medical Science	Fine Arts
1984-85	412,381	29,630	23,095	12,675	5,111	16,331	11,357	134,716	34,340	8,008
1985-86	428,576	30,230	24,079	13,171	5,349	16,944	11,956	140,393	35,616	8,534
1986-87	442,648	31,005	21,183	14,004	5,524	17,490	12,283	145,717	37,544	9,005
1987-88	464,664	31,628	20,106	14,630	5,840	18,229	12,813	154,251	39,767	9,578
1988-89	496,530	32,450	22,115	15,119	6,168	19,092	13,519	165,688	42,513	10,217
1989-90	535,064	33,294	25,339	15,576	6,416	20,093	14,507	179,495	46,362	10,607
1990-91	576,623	34,329	27,185	16,393	6,615	21,106	15,473	199,956	51,438	10,849
1991-92	612,376	35,426	26,511	17,188	6,907	22,104	16,428	215,505	56,006	10,815
1992-93	653,162	36,820	32,087	18,645	7,240	22,927	16,989	226,694	60,365	10,820
1993-94	689,185	37,891	33,637	19,241	7,519	23,688	17,248	237,272	64,576	10,845
1994-95	720,180	39,921	33,756	20,408	7,846	24,603	18,019	241,220	68,644	12,001
1995-96	751,347	42,826	32,947	21,288	8,227	25,272	18,080	245,655	71,092	12,650
1996-97	795,547	47,249	33,042	22,219	8,348	25,927	18,862	252,415	77,446	13,784
1997-98	856,186	54,578	32,875	23,402	8,856	27,591	20,115	260,609	84,059	15,822
1998-99	915,921	62,867	34,211	24,404	9,247	28,804	21,152	268,211	89,546	17,035
1999-2000	994,283	72,956	36,921	25,274	10,018	31,172	22,902	280,959	95,626	19,002
2000-01	1,092,102	83,596	38,510	25,942	10,951	34,159	25,037	295,317	107,611	21,721
2001-02	1,187,225	93,944	40,337	27,009	12,203	37,476	27,308	303,003	119,202	24,791
2002-03	1,240,292	102,213	41,735	27,336	13,470	40,327	29,549	297,061	125,813	28,180
2003-04	1,270,194	109,268	42,548	28,541	15,075	43,239	33,290	288,997	126,818	31,211
2004-05	1,285,867	112,454	42,778	27,159	16,568	45,227	36,465	282,935	125,750	34,095
2005-06	1,296,558	114,089	41,763	26,897	17,978	46,505	39,324	277,622	126,584	37,251
2006-07	1,313,993	117,299	36,132	26,903	19,160	49,142	42,475	275,755	127,346	41,874

(1) The figures in this table cover the Taiwan area, Kinmen and Matsu. Since 1983-84, curricula in Taiwan's institutions of higher learning have been organized according to UNESCO standards.

Source: See Table 14-1.

14-6b. Number of Students Receiving Higher Education by Discipline (Continued)

Unit: Persons

School Year	Mass Communications	Service Trade	Transportation & Communications	Home Economics	Architecture & Urban Planning	Craft & Industry	Math. & Computer Science	Commerce & Business Administration	Others
1984-85	8,721	3,024	5,107	6,142	5,338	1,225	13,529	91,439	2,593
1985-86	8,879	3,073	5,116	6,518	5,630	1,162	14,947	94,522	2,457
1986-87	9,098	3,123	5,228	7,006	5,745	1,691	16,411	98,187	2,404
1987-88	9,408	3,224	5,360	7,574	6,187	1,691	18,472	103,411	2,495
1988-89	9,853	3,290	5,596	8,455	6,448	1,670	20,552	110,939	2,846
1989-90	10,174	3,544	6,033	9,688	6,717	1,749	22,457	119,681	3,332
1990-91	10,414	4,023	6,391	10,976	7,498	1,799	24,918	123,613	3,647
1991-92	9,650	4,432	7,015	11,277	8,670	1,641	27,608	131,272	3,921
1992-93	9,053	4,944	7,787	11,579	10,292	1,644	31,288	139,823	4,165
1993-94	8,541	5,692	8,208	12,254	11,592	1,557	35,572	149,296	4,556
1994-95	8,814	6,023	8,629	13,881	11,624	1,632	40,049	158,292	4,818
1995-96	9,707	6,705	9,130	16,567	12,688	1,007	44,563	167,993	4,950
1996-97	10,716	7,374	9,566	19,033	13,231	1,080	50,773	179,080	5,402
1997-98	11,590	9,348	10,224	22,078	14,205	1,225	58,724	194,751	6,134
1998-99	12,484	11,538	9,819	26,845	14,919	1,548	67,769	208,839	6,683
1999-2000	13,865	13,652	9,625	31,529	16,115	1,845	78,662	226,363	7,797
2000-01	15,098	16,919	9,832	36,432	17,213	2,137	91,681	251,255	8,691
2001-02	16,899	20,339	10,583	39,049	18,128	2,327	106,439	278,030	10,158
2002-03	18,490	23,395	11,636	43,423	17,885	2,098	119,760	286,830	11,091
2003-04	20,753	25,866	12,725	45,725	17,812	1,661	128,633	285,486	12,546
2004-05	22,478	28,363	12,872	46,661	17,565	1,467	135,080	283,407	14,543
2005-06	24,002	31,774	13,462	48,135	17,544	1,324	139,272	276,516	16,516
2006-07	25,378	36,013	13,924	49,257	18,052	861	142,444	272,781	19,197

Note : The figures in this table cover the Taiwan area, Kinmen and Matsu.

## 14-6c. Number of Students Receiving Higher Education by Discipline (Continued)

Unit: Persons

School Year	Total	Education	Humanities & Arts	Social Sciences, Business & Law	Science	Engineering, Manufacturing & Construction	Agriculture	Health & Welfare	Services	Unspecified
1998-99	915,921	38,901	89,362	246,340	80,100	302,177	24,097	99,671	35,273	-
1999-2000	994,283	42,043	101,447	274,698	91,282	311,783	24,843	108,469	39,718	-
2000-01	1,092,102	43,376	116,805	302,425	104,430	329,981	25,430	123,371	46,284	-
2001-02	1,187,225	46,141	130,709	333,758	118,519	342,534	26,466	136,578	52,498	22
2002-03	1,240,292	47,689	141,601	350,337	129,471	338,950	26,587	146,394	59,203	60
2003-04	1,270,194	48,794	151,423	354,244	137,283	335,296	27,515	150,405	65,143	91
2004-05	1,285,867	49,401	157,396	355,282	140,722	334,175	26,377	151,613	70,794	107
2005-06	1,296,558	48,828	162,564	350,173	143,095	333,933	25,579	154,506	77,759	121
2006-07	1,313,993	44,185	171,173	349,196	144,856	335,422	25,478	155,805	87,684	194
2007-08	1,326,029	43,984	175,866	346,636	143,646	334,726	26,528	156,399	96,825	1,419
2008-09	1,337,455	43,179	181,884	345,576	142,053	332,207	26,802	155,400	108,005	2,349
2009-10	1,336,592	41,936	187,703	339,149	141,447	323,582	27,513	155,471	117,535	2,256

Notes: 1. Students were reclassified according to *The Classification of Educational Level and Academic Disciplines in the R.O.C.* (4th edition) in July 2007, and the data were adjusted back to 1998-99.

2. The figures in this table cover the Taiwan area, Kinmen and Matsu.

## 14-7. Number of Students Receiving High School, Normal and Vocational Education

Unit: Persons

School Year	Total	High School		Normal School	Vocational School							
		Senior	Junior		Subtotal	Agricultural	Industrial	Commercial	Marine Products	Nursing & Midwifery	Home Economics	Others
1952-53	139,388	21,046	71,900	6,350	40,092	14,735	8,868	12,877	1,189	441	1,982	-
1955-56	213,540	30,169	116,192	6,782	60,397	23,206	11,279	18,905	1,724	592	4,560	131
1960-61	355,274	57,512	205,853	7,572	84,337	24,765	13,030	36,612	1,963	1,083	6,571	313
1965-66	663,753	116,197	426,822	3,159	117,575	26,776	17,396	58,555	3,441	1,936	9,471	-
1970-71	1,154,589	178,537	799,223	924	175,905	19,231	63,084	76,748	4,937	5,193	6,712	-
1975-76	1,505,993	185,181	1,036,357	2,040	282,415	13,218	127,698	120,579	6,416	9,287	5,148	69
1980-81	1,605,567	180,665	1,075,532	232	349,138	15,191	163,982	140,615	6,252	11,000	10,911	1,187
1985-86	1,678,767	194,757	1,062,226	-	421,784	18,376	209,701	149,833	6,022	12,196	25,048	608
1986-87	1,691,516	200,599	1,052,993	-	437,924	19,132	215,746	150,970	6,111	12,496	32,772	697
1987-88	1,707,270	206,019	1,053,923	-	447,328	19,834	217,912	149,905	5,960	12,770	40,142	805
1988-89	1,742,116	208,994	1,088,890	-	444,232	19,703	211,007	148,725	5,707	12,926	45,106	1,058
1989-90	1,767,835	204,457	1,125,238	-	438,140	18,327	215,508	151,849	5,341	14,009	31,841	1,265
1990-91	1,818,301	209,010	1,160,180	-	449,111	17,801	202,978	159,119	5,677	15,664	46,169	1,703
1991-92	1,870,315	218,061	1,176,402	-	475,852	18,170	211,601	173,170	6,474	18,546	46,269	1,622
1992-93	1,909,625	229,876	1,179,028	-	500,721	18,640	220,125	185,524	7,364	20,999	46,421	1,648
1993-94	1,941,241	238,660	1,187,370	-	515,211	19,087	225,108	192,840	7,740	21,794	47,081	1,561
1994-95	1,947,022	245,688	1,177,352	-	523,982	19,215	225,529	197,659	8,035	23,850	48,014	1,680
1995-96	1,935,613	255,387	1,156,814	-	523,412	19,288	222,614	199,211	8,071	24,809	47,676	1,743
1996-97	1,908,935	268,066	1,120,716	-	520,153	19,205	219,558	199,639	7,938	24,851	47,018	1,944
1997-98	1,874,747	291,095	1,074,588	-	509,064	18,784	214,153	196,936	7,583	24,409	44,916	2,283
1998-99	1,814,202	311,838	1,009,309	-	493,055	18,166	206,199	191,523	7,612	24,075	41,590	3,890
1999-2000	1,756,034	331,618	957,209	-	467,207	17,351	196,304	181,403	7,466	22,574	38,921	3,188
2000-01	1,713,489	356,589	929,534	-	427,366	15,293	179,620	167,646	7,182	18,615	35,961	3,049
2001-02	1,684,449	370,980	935,738	-	377,731	13,495	159,718	148,264	6,336	14,025	32,822	3,071
2002-03	1,679,959	383,509	956,823	-	339,627	11,387	145,134	132,837	5,335	9,773	32,171	2,990
2003-04	1,676,970	393,689	957,285	-	325,996	10,383	140,347	127,917	4,774	6,576	33,022	2,977
2004-05	1,692,721	409,635	956,927	-	326,159	9,665	140,029	129,895	4,557	4,982	33,673	3,358
2005-06	1,703,414	420,608	951,202	-	331,604	9,321	141,826	135,571	4,408	2,600	33,886	3,992
2006-07	1,707,038	419,140	952,344	-	335,554	9,438	140,698	141,253	3,985	1,380	33,981	4,819
2007-08	1,707,331	414,557	953,277	-	339,497	9,594	139,940	147,618	3,635	-	33,384	5,326
2008-09	1,704,855	406,316	951,976	-	346,563	9,718	139,893	155,117	3,428	-	32,739	5,668
2009-10	1,706,425	403,183	948,634	-	354,608	9,881	138,703	163,973	3,619	-	32,483	5,949

Note: The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

14-8. Percentage of Graduates Enrolled in Next Higher Level of Schools

School Year	% of School-aged Children Enrolled in Elementary Schools	% of Elementary School Graduates Enrolled in Junior High Schools	% of Junior High School Graduates Enrolled in Senior High Schools	% of Senior High School Graduates Enrolled in Schools of Higher Education
1952-53	84.00	34.85	56.96	26.27
1955-56	92.33	43.94	63.13	44.27
1960-61	95.59	52.24	75.88	43.41
1965-66	97.15	58.23	78.52	38.30
1970-71	98.00	78.59	82.66	41.92
1975-76	99.29	89.47	65.82	39.80
1980-81	99.72	96.14	65.16	44.64
1985-86	99.85	98.73	71.31	40.19
1986-87	99.87	99.04	77.13	40.98
1987-88	99.89	99.51	79.32	46.26
1988-89	99.90	99.09	79.51	45.53
1989-90	99.90	99.62	79.60	44.40
1990-91	99.89	99.77	84.70	48.58
1991-92	99.90	99.28	86.09	51.94
1992-93	99.79	99.54	88.32	59.15
1993-94	99.89	99.53	87.78	61.32
1994-95	99.93	99.83	88.49	57.38
1995-96	99.91	99.75	89.17	56.58
1996-97	99.94	98.89	90.70	58.88
1997-98	99.92	99.18	92.02	61.95
1998-99	99.94	99.60	93.94	67.43
1999-2000	99.92	99.89	94.73	74.35
2000-01	99.94	99.79	95.31	74.77
2001-02	99.95	99.15	95.97	77.13
2002-03	98.04	99.70	95.48	81.21
2003-04	97.29	99.44	95.74	82.20
2004-05	98.23	99.42	96.03	86.01
2005-06	98.46	99.31	94.88	88.44
2006-07	97.77	99.54	96.23	91.13
2007-08	97.79	99.66	96.26	93.61
2008-09	97.74	99.79	95.38	95.34
2009-10	98.01	99.73	97.63	95.56

Note: The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

14-9. Availability of Schools and Teachers

School Year	Number of Schools per 1,000 Km <sup>2</sup>		Number of Students per Class		Number of Students per Teacher	
	Secondary Education	Primary Education	Secondary Education	Primary Education	Secondary Education	Primary Education
1952-53	6	35	46	53	20	48
1955-56	7	40	48	52	21	46
1960-61	10	51	47	53	21	46
1965-66	15	59	51	52	25	42
1970-71	24	64	50	51	26	41
1975-76	27	66	50	48	25	38
1980-81	28	67	47	44	23	32
1985-86	29	69	46	44	22	32
1986-87	29	69	46	44	22	32
1987-88	29	68	46	44	22	31
1988-89	29	68	45	43	22	31
1989-90	30	69	45	42	22	30
1990-91	30	69	45	42	22	29
1991-92	30	69	45	41	21	27
1992-93	30	69	45	40	21	26
1993-94	31	69	45	39	21	25
1994-95	31	70	44	38	21	24
1995-96	31	70	43	35	20	22
1996-97	31	70	42	34	19	21
1997-98	32	70	41	33	19	21
1998-99	32	71	40	32	18	20
1999-2000	32	71	39	31	18	20
2000-01	32	72	38	31	17	19
2001-02	33	72	38	30	17	19
2002-03	33	73	38	30	17	18
2003-04	33	73	38	30	17	18
2004-05	33	73	38	30	17	18
2005-06	33	73	38	29	17	18
2006-07	33	73	37	29	17	18
2007-08	34	73	37	28	17	17
2008-09	34	73	37	28	17	17
2009-10	34	73	36	27	16	16

Note: The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

## 14-10. Educational Expenditure Per Student at All Levels

Unit: NTS

School Year	Pre-School Education	Elementary School	Jr. High School	Sr. High School	Sr. Vocational School	Junior College	University & College
1981-82	8,549	10,075	15,594	25,085	29,216	41,041	79,889
1982-83	9,412	12,213	17,461	25,043	28,590	54,622	95,632
1983-84	12,058	12,044	18,413	25,530	29,916	54,124	83,256
1984-85	17,092	12,487	19,869	28,073	32,574	56,260	89,704
1985-86	18,878	13,354	21,230	29,869	34,342	56,888	97,666
1986-87	19,241	13,765	22,225	31,606	39,356	64,689	119,285
1987-88	21,022	16,424	23,854	34,602	47,274	48,066	142,284
1988-89	26,840	20,489	27,900	41,322	47,958	55,549	140,782
1989-90	32,296	24,416	32,921	55,041	64,105	64,215	161,547
1990-91	34,788	29,979	42,250	57,642	66,350	66,050	188,484
1991-92	38,020	34,745	49,562	64,897	72,909	78,027	200,211
1992-93	39,320	44,655	58,090	70,550	75,851	81,729	204,730
1993-94	38,789	48,717	62,081	72,530	81,901	85,954	204,795
1994-95	45,405	54,391	67,887	73,647	87,037	83,786	195,870
1995-96	47,606	62,699	76,342	84,310	95,863	87,792	198,611
1996-97	54,019	64,432	82,244	89,060	108,737	100,096	213,401
1997-98	55,026	67,728	88,442	83,616	108,639	92,192	171,730
1998-99	55,652	75,615	102,568	90,260	109,726	95,998	160,713
1999-2000	60,056	75,197	111,984	91,905	116,637	109,253	162,184
2000-2001	61,992	75,759	117,126	91,995	109,854	91,499	169,906
2001-02	66,556	75,845	115,182	88,553	96,246	116,784	152,275
2002-03	69,943	76,248	115,155	86,846	101,556	113,948	158,866
2003-04	73,858	77,948	118,957	90,576	104,846	140,618	160,950
2004-05	76,415	82,651	122,832	92,219	106,153	131,820	164,518
2005-06	75,323	87,715	125,973	92,497	105,644	121,804	171,965
2006-07	83,445	91,652	127,870	94,438	103,513	104,737	175,263
2007-08	94,749	95,493	129,476	101,160	107,324	135,597	182,649

Note: The figures in this table cover the Taiwan area, Kinmen and Matsu.

Source: See Table 14-1.

## 14-11. Number of Newspapers, Periodicals, News Agencies and Publishing Corporations

End of Year	Newspapers	Periodicals	News Agencies	Publishing Corporations (1)
1952	30	245	28	...
1955	34	378	39	242
1960	30	676	42	564
1965	31	820	43	805
1970	31	1,404	43	1,351
1975	31	1,316	44	1,345
1980	31	1,982	44	2,011
1983	31	2,543	44	2,426
1984	31	2,661	44	2,547
1985	31	2,849	44	2,725
1986	31	3,023	44	2,909
1987	31	3,353	44	3,080
1988	124	3,748	131	3,231
1989	197	4,052	158	3,448
1990	209	4,138	178	3,273
1991	234	4,338	188	3,524
1992	272	4,473	204	3,769
1993	274	4,761	231	4,112
1994	300	4,989	222	4,439
1995	335	5,231	221	4,777
1996	361	5,493	242	5,253
1997	344	5,676	251	5,826
1998	360	5,884	238	6,380
1999	384	6,463	242	6,806
2000	445	6,641	260	7,093
2001	454	7,236	267	7,810
2002	514	3,909	750	6,023
2003	708	4,896	949	7,538
2004	2,524	4,185	977	7,437
2005	2,442	4,825	1,108	8,357
2006	2,381	5,014	1,208	9,176
2007	2,216	5,395	1,275	9,625
2008	2,065	5,711	1,321	10,002
2009	2,063	6,457	1,471	10,953

(1) The registration of publishing corporations was inaugurated in 1953.

Source: The data are provided by the Government Information Office, Executive Yuan, R.O.C. (Taiwan).

14-12a. Students Studying Abroad

Unit: Persons

Period	Total	Hu- manities	Edu- cation	Fine Arts	Law	Social Science	Natural Science	Engi- neering	Medical Science	Agri- culture	Others
1952-61 Average	558	77	10	11	19	82	47	177	22	60	53
1962	1,833	279	44	38	85	306	229	575	42	225	10
1963	2,125	274	55	56	70	398	265	693	56	250	8
1964	2,514	354	73	52	84	541	315	715	83	291	6
1965	2,339	383	72	54	76	501	315	553	94	281	10
1966	2,189	336	67	48	54	445	372	521	107	234	5
1969	3,444	480	58	138	69	728	741	717	116	397	0
1970	2,056	240	23	50	27	318	515	553	86	244	0
1971	2,558	329	33	74	43	500	625	607	79	268	0
1972	2,149	260	23	79	41	473	532	439	88	214	0
1973	1,966	254	29	60	43	350	502	425	97	206	0
1974	2,285	237	32	37	55	442	596	568	98	220	0
1975	2,301	325	32	79	55	448	537	528	96	201	0
1976	3,641	489	56	89	66	790	802	927	180	242	0
1977	3,852	567	73	112	69	928	732	935	198	238	0
1978	4,756	682	77	169	97	1,228	827	1,218	213	245	0
1979	5,801	869	112	150	127	1,662	853	1,390	296	342	0
1980	5,933	903	115	156	112	1,761	846	1,421	279	340	0
1981	5,363	807	123	166	88	1,498	720	1,439	255	267	0
1982	5,925	768	97	103	105	1,510	856	2,058	205	223	0

Source: See Table 14-1.

14-12b. Students Studying Abroad (Continued)

Unit: Persons

Period	Total	Education	Fine Arts	Humanities	Social & Behavioral Sciences	Commerce & Business Administration	Law & Jurisprudence	Natural Science	Math. & Computer Science	Medical Science
1984 (1)	5,410	73	89	659	337	867	61	439	258	235
1985	5,979	78	113	768	459	967	112	471	331	226
1986	7,016	87	125	862	473	1,199	120	517	393	287
1987	6,599	54	144	781	390	1,044	103	453	384	279
1988	7,122	79	159	902	452	1,163	116	482	484	284
1989	3,900	28	99	453	263	675	49	257	306	187
1990 (2)	94	6	0	13	9	8	5	6	2	21
1991	103	11	2	13	19	9	5	8	4	5
1992	111	10	6	20	16	5	4	11	3	15
1993	148	11	12	23	18	9	6	11	2	13
1994	125	9	10	19	17	8	11	13	3	14
1995	108	7	7	12	16	11	7	9	0	4
1996	89	8	7	10	14	4	6	11	2	6
1997	97	6	7	6	18	6	9	12	3	5
1998	85	9	9	10	8	3	9	4	0	7
1999	59	8	8	5	7	6	6	3	0	7
2000 (3)	134	7	14	12	12	13	9	13	1	11
2001	142	6	11	9	19	12	8	17	0	7
2002	132	5	7	4	9	10	8	15	4	8
2003	108	8	7	2	19	15	4	19	1	7
2004	133	14	8	14	13	9	8	17	8	8
2005	227	5	32	4	34	31	5	28	15	32
2006	93	3	9	1	24	9	4	10	2	12

(1) Since the 1983-84 school year, curricula in Taiwan's institutions of higher learning have been organized according to UNESCO standards.

(2) Students studying abroad without government scholarships have been excluded since July 1989.

(3) The figures for 1990-1999 refer to the number of students passing government scholarship examinations and studying abroad, while the figures for 2000 and since only refer to the number of students awarded government scholarships to study abroad.

14-12c. Students Studying Abroad (Continued)

Unit: Persons

Period	Craft & Industry	Engineering	Architecture & Urban Planning	Agriculture, Forestry & Fishery	Home Economics	Transportation & Communications	Tourism Service	Mass Communications	Others	Unclassifiable Majors (4)
1984	11	1,606	105	229	60	68	42	142	129	0
1985	3	1,759	111	238	61	103	27	143	9	0
1986	16	2,056	122	270	72	95	40	151	131	0
1987	0	2,017	110	218	76	107	37	146	256	0
1988	15	1,936	121	247	89	88	38	153	314	0
1989	13	1,065	60	137	31	59	30	73	115	0
1990	0	14	1	6	0	0	0	2	1	0
1991	0	16	1	8	0	0	0	2	0	0
1992	0	11	0	5	1	2	2	0	0	0
1993	0	21	0	13	1	3	0	1	4	0
1994	1	11	0	5	0	1	0	0	3	0
1995	0	17	0	14	0	1	0	1	2	0
1996	0	5	1	6	1	2	0	2	4	0
1997	0	5	2	7	0	2	0	1	8	0
1998	0	7	2	11	0	0	1	1	4	0
1999	0	2	0	1	0	1	0	0	5	0
2000	0	4	0	5	1	1	0	2	4	25
2001	0	6	1	4	0	2	0	1	12	27
2002	0	3	4	6	0	1	0	1	6	41
2003	0	14	3	4	0	0	0	1	4	0
2004	1	14	4	4	0	1	0	3	7	0
2005	0	20	5	5	0	0	0	6	5	0
2006	0	5	2	2	0	1	2	3	6	0

(4) The figures for 2000-2002 include those not categorized by major at the time they were awarded a government scholarship, including post-doctoral researchers, short-term researchers, and participants in special programs to foster short-term researchers in key technologies.

## 14-12d. Government-financed R.O.C. Students Studying Abroad (Continued)

Unit: Persons

Period	Total	Education	Humanities & Arts	Social Sciences, Business & Law	Science	Engineering, Manufacturing & Construction	Agriculture	Health & Welfare	Services	Unspecified
2007	92	6	10	35	13	7	2	9	10	-
2008	103	4	23	31	20	6	2	7	10	-
2009	115	8	22	54	12	7	3	2	7	-

Note: 1. Students were reclassified according to *The Classification of Educational Level and Academic Disciplines in the R.O.C. (4th edition)* in July 2007.

2. The figures in this table cover the Taiwan area, Kinmen and Matsu.

## 15. HEALTH AND MEDICAL CARE



15-1a. Number of Health Personnel

Unit: Persons

End of Year	Total	Physicians	Doctors of Chinese Medicine	Dentists & Assistants	Pharmacists & Assistants	Nurses	Registered Professional Midwives	Medical Technologists & Technicians
1955	10,343	3,998	1,629	925	1,008	974	1,809	...
1960	12,427	4,811	1,688	1,034	1,386	1,484	2,024	...
1965	13,017	5,062	1,594	1,015	1,547	1,611	2,188	...
1970	13,646	5,092	1,384	1,017	2,482	2,071	1,600	...
1975	26,597	9,148	1,575	1,412	6,882	4,919	2,661	...
1980	42,417	11,748	1,590	2,090	11,932	11,659	2,904	494
1985	66,278	15,039	1,892	3,433	16,300	24,248	2,408	1,982
1986	69,339	15,767	2,057	3,864	16,230	26,015	2,456	2,214
1987	77,246	17,045	2,324	4,269	17,599	30,174	2,380	2,540
1988	83,045	18,193	2,397	4,624	17,641	33,879	2,381	2,970
1989	85,599	18,529	2,306	5,005	18,018	35,421	1,821	3,216
1990	91,153	19,921	2,372	5,580	17,944	38,357	1,891	3,657
1991	96,921	21,115	2,514	6,117	18,570	41,756	1,649	3,700
1992	102,977	22,365	2,616	6,560	18,499	45,862	1,439	3,936
1993	109,538	23,491	2,701	6,664	19,374	50,296	1,012	4,329
1994	114,175	24,455	2,833	7,095	18,762	53,734	1,004	4,593
1995	118,248	24,465	3,030	7,131	19,224	56,743	842	4,722
1996	123,829	24,790	2,992	7,332	19,667	61,494	774	5,034
1997	137,829	25,730	3,299	7,650	21,246	69,665	782	5,389
1998	144,070	27,168	3,461	7,993	22,761	71,215	704	5,583
1999	152,385	28,216	3,546	8,304	23,937	75,603	649	6,015
2000	159,212	29,585	3,733	8,656	24,404	79,176	558	6,230
2001	165,855	30,562	3,979	9,012	24,891	82,763	518	6,542
2002	175,444	31,532	4,101	9,273	25,355	89,568	490	6,725
2003	183,103	32,390	4,266	9,618	25,033	95,271	476	7,055
2004	192,611	33,360	4,588	9,935	26,079	101,465	459	7,122
2005	199,734	34,093	4,610	10,202	26,750	104,786	397	7,323
2006	206,959	34,899	4,743	10,458	27,412	109,153	368	7,457
2007	214,748	35,849	4,862	10,783	28,040	113,832	347	7,642
2008	223,623	37,142	5,112	11,136	28,741	118,785	308	7,896
2009	233,553	37,880	5,290	11,393	29,587	125,081	258	8,203

Source: The data are provided by the Department of Health, R.O.C. (Taiwan)

15-1b. Number of Health Personnel (Continued)

Unit: Persons

End of Year	Medical Radiation Technologists & Radiological Technicians	Dietitians	Physical Therapists & Therapy Technicians	Occupational Therapists & Therapy Technicians	Clinical Psychologists	Counseling Psychologists	Respiratory Therapists
1955	...	...	...	...	...	...	...
1960	...	...	...	...	...	...	...
1965	...	...	...	...	...	...	...
1970	...	...	...	...	...	...	...
1975	...	...	...	...	...	...	...
1980	...	...	...	...	...	...	...
1985	976	...	...	...	...	...	...
1986	736	...	...	...	...	...	...
1987	915	...	...	...	...	...	...
1988	960	...	...	...	...	...	...
1989	1,283	...	...	...	...	...	...
1990	1,431	...	...	...	...	...	...
1991	1,500	...	...	...	...	...	...
1992	1,700	...	...	...	...	...	...
1993	1,671	...	...	...	...	...	...
1994	1,699	...	...	...	...	...	...
1995	1,793	298	...	...	...	...	...
1996	1,453	293	...	...	...	...	...
1997	2,266	515	1,287	...	...	...	...
1998	2,485	575	1,720	405	...	...	...
1999	2,500	656	2,290	669	...	...	...
2000	2,761	743	2,620	746	...	...	...
2001	3,152	778	2,790	868	...	...	...
2002	3,410	845	3,084	1,061	...	...	...
2003	3,557	895	3,373	1,169	...	...	...
2004	3,704	978	3,614	1,307	...	...	...
2005	3,880	1,056	3,742	1,447	379	170	899
2006	4,052	1,137	3,901	1,526	478	278	1,097
2007	4,211	1,239	4,172	1,744	524	325	1,178
2008	4,443	1,379	4,457	1,882	584	423	1,335
2009	4,651	1,563	4,867	2,105	643	524	1,508

15-2. Availability of Medical Care

End of Year	Area Served by Each Health & Medical Facility (km <sup>2</sup> )	Persons Served by Each Health & Medical Facility	Area Served by Each Physician (km <sup>2</sup> ) (2)	Persons Served by Each Physician (2)	Persons Per Bed
1955	35.8	8,878	6.4	1,584	2,902
1960	33.1	9,919	5.5	1,661	2,686
1965	32.9	11,578	5.4	1,901	2,851
1970 (1)	32.7	13,187	5.6	2,240	2,494
1975	3.9	1,732	3.4	1,492	526
1980	3.3	1,624	2.7	1,323	446
1983	3.0	1,556	2.5	1,268	324
1984	3.0	1,559	2.4	1,243	302
1985	3.0	1,553	2.1	1,130	72
1986	3.0	1,608	2.0	1,086	239
1987	3.0	1,613	1.9	1,016	228
1988	3.0	1,629	1.7	967	225
1989	2.9	1,639	1.7	965	232
1990	2.8	1,578	1.6	913	228
1991	2.6	1,505	1.5	870	74
1992	2.5	1,434	1.4	831	215
1993	2.4	1,394	1.4	802	208
1994	2.3	1,344	1.3	776	75
1995	2.2	1,326	1.3	777	189
1996	2.2	1,293	1.3	775	187
1997	2.1	1,250	1.2	749	75
1998	2.0	1,237	1.2	716	176
1999	2.0	1,243	1.1	696	180
2000	2.0	1,232	1.1	669	176
2001	2.0	1,227	1.0	649	175
2002	2.0	1,236	1.0	632	169
2003	1.9	1,204	1.0	617	166
2004	1.9	1,179	1.0	598	158
2005	1.9	1,172	0.9	588	156
2006	1.8	1,162	0.9	577	154
2007	1.8	1,154	0.9	564	152
2008	1.8	1,142	0.9	545	151
2009	1.8	1,139	0.8	536	148

(1) Figures for years prior to 1971 refer to provincial, county and city health and medical care facilities; figures for 1971 and after refer to all public and private hospitals and clinics.

(2) Including Chinese medicine doctors.

Source: See Table 15-1.

## 15-3a. Incidence of Communicable Diseases (1)

Unit: Persons

Period	Cholera	Plague	Yellow Fever	Rabies	Ebola Virus Hemorrhagic Fever	Typhus Fever	Diphtheria	Meningococcal Meningitis
1981	...	...	...	...	...	...	...	...
1982	...	...	...	...	...	...	...	...
1983	...	...	...	...	...	...	...	...
1984	...	...	...	...	...	...	...	...
1985	...	...	...	...	...	...	...	...
1986	...	...	...	...	...	...	...	...
1987	...	...	...	...	...	...	...	...
1988	...	...	...	...	...	...	1	2
1989	...	...	...	...	...	1	...	2
1990	1	...	...	...	...	...	...	1
1991	...	...	...	...	...	1	...	4
1992	...	...	...	...	...	2	...	5
1993	...	...	...	...	...	...	...	8
1994	2	...	...	...	...	...	...	4
1995	3	...	...	...	...	...	...	9
1996	...	...	...	...	...	...	...	16
1997	1	...	...	...	...	...	...	19
1998	...	...	...	...	72	...	...	12
1999	5	...	...	...	...	...	...	13
2000	8	...	...	...	...	...	...	16
2001	...	...	...	...	...	71	...	43
2002	2	...	...	1	...	...	...	46
2003	1	...	...	...	...	...	...	26
2004	1	...	...	...	74	...	...	24
2005	2	...	...	...	...	72	...	20
2006	1	...	...	...	...	...	...	13
2007	...	...	...	...	...	...	...	20

(1) This table is composed on the basis of statistics keyed into the infectious diseases reporting and management system before May 15, 2008.

Source: See Table 15-1.

## 15-3b. Incidence of Communicable Diseases (Continued)

Unit: Persons

Period	Typhoid Fever	Paratyphoid Fever	Anthrax	Poliomyelitis	Acute Flaccid Paralysis	Shigellosis	Amoebiasis	Dengue Fever	Dengue Hemorrhagic Fever / Dengue Shock Syndrome
1981	76		...	...	...	26		...	...
1982	166		...	...	...	84		...	...
1983	179		...	10	...	130		...	...
1984	132		...	4	...	68		...	...
1985	144		...	1	...	258		...	...
1986	71		...	1	...	101		...	...
1987	80		...	1	...	126		...	...
1988	98		...	...	...	129		...	...
1989	105		...	3	...	218		35	...
1990	81		...	1	...	141		10	...
1991 (1)	68		...	...	...	94	13	175	...
1992	89		...	...	...	88	28	23	...
1993	42		...	...	...	208	380	-	...
1994	48		...	...	50	61	159	244	...
1995	47		...	...	74	563	10	364	5
1996	68		...	...	83	256	7	53	3
1997	54		...	...	141	405	21	76	1
1998	74	4	...	...	72	425	21	334	14
1999 (2)	49	11	...	...	59	210	55	65	4
2000	42	3	...	...	63	321	323	139	1
2001	59	11	...	...	101	1,328	304	270	11
2002	54	18	...	...	84	436	289	5,388	242
2003	40	15	...	...	65	246	121	145	2
2004	38	19	...	...	74	156	96	427	7
2005	35	13	...	...	61	174	120	306	5
2006	43	10	...	...	66	139	125	1,074	19
2007 (3)	34	6	...	...	51	246	145	2,179	12

(1) Figures for Dysentery have been decomposed into Shigellosis (bacillary dysentery) and Amoebiasis (amoebic dysentery) since 1991.

(2) Figures for Typhoid Fever and Paratyphoid Fever were composed before 1999.

(3) This year's confirmed cases include 19 cases of typhoid fever, 3 cases of paratyphoid fever, 45 cases of shigellosis, 60 cases of amoebic dysentery, 179 cases of dengue fever, and 1 case of dengue hemorrhagic fever contracted abroad.

## 15-3c. Incidence of Communicable Diseases (Continued)

Unit: Persons

Period	Malaria	Measles	EHEC Infection	Enteroviruses Complicated Severe Cases	Tuberculosis		Japanese Encephalitis
					Smear-positive	Other Tuberculosis	
1981	40	...	...	...	...	...	...
1982	53	...	...	...	...	...	...
1983	30	...	...	...	...	...	...
1984	61	...	...	...	...	...	...
1985	52	...	...	...	...	...	...
1986	40	...	...	...	...	...	...
1987	35	...	...	...	...	...	...
1988	46	...	...	...	...	...	...
1989	46	...	...	...	...	...	15
1990	35	...	...	...	...	...	34
1991	30	...	...	...	...	...	35
1992	42	1	...	...	...	...	10
1993	7	2	...	...	...	...	11
1994	35	33	...	...	...	...	13
1995	38	-	...	...	...	...	27
1996	38	-	...	...	...	...	21
1997	48	5	...	...	2,508	12,878	6
1998	49	9	...	...	2,853	11,316	22
1999 (1)	32	-	...	35	3,312	10,184	24
2000	43	5	...	291	4,276	9,634	13
2001	29	9	1	393	4,512	9,974	33
2002	28	24	...	162	5,928	10,830	19
2003	34	6	...	70	5,203	9,839	25
2004	18	-	...	50	5,784	11,000	32
2005	26	7	...	142	5,748	10,724	35
2006	26	4	...	11	5,542	9,836	29
2007 (2)	13	10	...	12	5,734	8,746	37

(1) Figures for Pulmonary Tuberculosis have been decomposed into Open Pulmonary Tuberculosis and Non-Open Pulmonary Tuberculosis since 1999.

(2) This year's confirmed cases include 13 cases of malaria and 10 cases of measles contracted abroad.

## 15-3d. Incidence of Communicable Diseases (Continued)

Unit: Persons

Period	Leprosy	Rubella	Congenital Rubella Syndrome	Pertussis	Scarlet Fever	Tetanus	Scrub Typhus	Acute Viral Hepatitis	Mumps
1981	...	...	...	...	...	...	...	...	...
1982	...	...	...	...	...	...	...	...	...
1983	...	...	...	...	...	...	...	...	...
1984	...	...	...	...	...	...	...	...	...
1985	...	...	...	...	...	...	...	...	...
1986	...	...	...	...	5	...	...	...	...
1987	...	...	...	...	27	...	...	...	...
1988	...	...	2	...	20	...	...	...	...
1989	...	...	7	...	27	...	10	...	...
1990	...	...	1	...	55	...	39	...	...
1991	...	...	5	...	15	...	23	...	...
1992	...	...	13	...	34	...	52	...	...
1993	7	60	11	7	11	...	58	19	11
1994	4	6	...	6	219	16	103	410	1
1995	10	2	...	26	105	13	140	958	1
1996	15	3	...	15	199	13	156	560	...
1997	7	4	...	102	169	11	253	511	1
1998	7	5	...	34	72	18	321	576	2
1999	3	2	...	19	166	5	302	485	1
2000	4	29	...	47	511	...	270	294	...
2001	2	17	3	6	568	71	235	786	...
2002	7	4	...	18	1,032	...	237	807	...
2003	2	2	...	26	640	...	271	675	...
2004	5	4	...	21	74	...	368	808	...
2005	9	7	...	38	1,132	72	462	785	...
2006	11	6	...	14	1,130	...	384	808	5
2007 (1)	12	54	1	41	651	10	510	581	1,208

(1) This year's confirmed cases include 3 cases of rubella, 1 case of congenital rubella syndrome, 5 cases of scrub typhus, 35 cases of acute viral hepatitis, and 4 cases of mumps contracted abroad.

## 15-3e. Incidence of Communicable Diseases (Continued)

Unit: Persons

Period	Legionellosis	Haemophilus Influenza Type B	Syphilis	Gonorrhea	Influenza Severe Cases	HIV Infection (1)	AIDS (1)
1981	...	...	...	...	...	...	...
1982	...	...	...	...	...	...	...
1983	...	...	...	...	...	...	...
1984	...	...	...	...	...	...	...
1985	...	...	...	...	...	...	...
1986	...	...	...	...	...	...	...
1987	...	...	...	...	...	13	1
1988	...	...	...	...	...	36	5
1989	...	...	...	...	...	45	9
1990	...	...	...	...	...	41	7
1991	...	...	...	...	...	97	18
1992	...	...	...	...	...	149	22
1993	...	...	3,200	520	...	144	34
1994	...	...	3,240	263	...	217	66
1995	46	...	3,054	175	...	264	100
1996	44	...	3,172	121	...	311	162
1997	245	...	3,050	95	...	383	135
1998	20	31	2,407	72	...	444	155
1999	22	31	3,038	163	2	507	180
2000	63	45	3,875	361	4	560	152
2001	40	49	4,256	443	4	681	151
2002	72	41	4,182	838	5	830	178
2003	109	22	3,947	1,626	16	915	228
2004	106	20	5,209	74	19	1,570	260
2005	38	12	5,305	1,515	33	3,403	506
2006	56	16	5,808	1,437	25	2,938	579
2007 (2)	56	16	5,798	1,442	26	1,975	1,072

(1) Statistics on HIV infection and AIDS are composed according to date of diagnosis, and include confirmed cases of AIDS-infected babies but not confirmed cases of foreign nationals.

(2) This year's confirmed cases include 3 cases of legionellosis (Legionnaires' disease) and 1 severe case of influenza contracted abroad.

15-4a. Leading Causes of Death

Period	Malignant Neoplasms			Heart Disease			Cerebrovascular Disease			Diabetes Mellitus			Accidents & Adverse Effects		
	Rank	No. of Deaths (Persons)	Standardized Death Rate Per 100,000 Persons	Rank	No. of Deaths (Persons)	Standardized Death Rate Per 100,000 Persons	Rank	No. of Deaths (Persons)	Standardized Death Rate Per 100,000 Persons	Rank	No. of Deaths (Persons)	Standardized Death Rate Per 100,000 Persons	Rank	No. of Deaths (Persons)	Standardized Death Rate Per 100,000 Persons
1984	1	15,467	118.2	4	8,676	82.8	2	14,801	132.5	7	2,687	22.9	3	11,559	69.6
1985	1	16,268	119.4	4	8,328	75.7	2	14,624	125.3	7	2,930	23.6	3	11,284	66.5
1986	1	16,559	118.3	4	9,953	87.4	2	14,862	121.9	7	2,970	23.1	3	12,187	70.5
1987	1	17,342	118.9	4	11,209	94.3	2	14,476	114.4	5	3,286	24.4	3	13,024	73.4
1988	1	18,233	121.1	4	10,836	87.3	2	15,067	115.1	5	3,883	27.6	3	13,730	76.6
1989	1	18,878	121.7	4	10,699	82.2	2	14,461	104.9	5	3,868	26.6	3	14,047	76.3
1990	1	18,536	115.3	4	11,505	83.9	2	14,174	98.4	5	3,960	26.0	3	13,928	74.1
1991	1	19,630	117.8	4	12,026	84.1	2	14,137	93.7	5	4,210	26.6	3	13,636	71.3
1992	1	20,959	121.9	4	12,993	86.4	2	14,325	90.7	5	4,887	30.0	3	13,152	67.3
1993	1	22,319	125.5	4	12,506	79.8	2	13,680	82.8	5	5,367	31.6	3	13,270	66.3
1994	1	23,318	126.9	4	12,005	72.6	2	13,658	79.4	5	6,094	34.4	3	13,219	64.9
1995	1	25,788	136.4	4	11,207	64.7	2	14,117	79.0	5	7,223	39.2	3	12,963	62.6
1996	1	27,961	143.5	4	11,273	62.2	2	13,944	75.3	5	7,525	39.4	3	12,422	58.9
1997	1	29,011	144.3	4	10,754	56.8	2	12,885	66.6	5	7,500	38.1	3	11,297	52.5
1998	1	29,260	140.5	3	11,030	55.4	2	12,705	63.0	5	7,532	36.7	4	10,973	50.2
1999	1	29,784	138.3	4	11,299	54.5	3	12,631	60.4	5	9,023	42.4	2	12,960	58.7
2000	1	31,554	141.6	3	10,552	48.8	2	13,332	61.1	5	9,450	42.7	4	10,515	46.5
2001	1	32,993	143.1	3	11,003	48.8	2	13,141	57.8	5	9,113	39.8	4	9,513	41.5
2002	1	34,342	144.2	3	11,441	48.5	2	12,009	50.5	4	8,818	37.1	5	8,489	36.3
2003	1	35,201	143.1	3	11,785	47.9	2	12,404	49.9	4	10,013	40.5	5	8,191	34.5
2004	1	36,357	142.8	2	12,861	50.1	3	12,339	47.8	4	9,191	35.8	5	8,453	35.0
2005	1	37,222	141.2	3	12,970	48.3	2	13,139	48.9	4	10,501	39.4	5	8,365	34.0
2006	1	37,998	139.3	3	12,283	43.8	2	12,596	44.7	4	9,690	34.9	5	8,011	31.9
2007	1	40,306	142.6	2	13,003	44.4	3	12,875	43.8	4	10,231	35.5	5	7,130	27.9

(1) The standardized death rate of all causes per 100,000 persons is based on the 2000 WHO World Standard Population.

Source: See Table 15-1.

## 15-4b. Leading Causes of Death (Continued)

No. of Deaths: Persons

Period	Pneumonia			Chronic Liver Disease & Cirrhosis			Nephritis, Nephrotic Syndrome & Nephrosis			Suicide			Hypertensive Disease		
	Rank	No. of Deaths	Standardized Death Rate (1)	Rank	No. of Deaths	Standardized Death Rate (1)	Rank	No. of Deaths	Standardized Death Rate (1)	Rank	No. of Deaths	Standardized Death Rate (1)	Rank	No. of Deaths	Standardized Death Rate (1)
1982	9	2,253	22.0	6	3,101	25.1	11	2,122	18.9	10	2,251	15.1	5	3,222	17.6
1983	12	2,109	20.9	6	3,181	25.1	11	2,156	18.8	10	2,231	14.8	5	3,435	34.9
1984	12	1,810	17.0	6	3,143	23.6	9	2,130	18.0	11	2,051	13.2	5	3,302	32.2
1985	12	2,031	18.7	6	3,153	22.9	10	2,207	17.6	9	2,281	14.2	5	3,460	31.6
1986	9	2,378	20.9	6	3,218	22.7	11	2,134	16.6	10	2,260	13.5	5	3,349	29.4
1987	9	2,434	21.1	6	3,260	21.9	10	2,113	15.9	11	1,851	11.0	7	3,083	26.1
1988	9	2,588	21.2	6	3,532	23.0	10	2,064	15.1	12	1,790	10.4	7	3,142	25.2
1989	8	2,946	22.9	6	3,550	22.4	10	2,094	14.9	13	1,449	9.0	7	2,966	22.7
1990	7	3,358	25.3	6	3,606	21.9	10	2,304	15.8	13	1,359	7.4	8	2,993	21.8
1991	7	2,644	19.3	6	3,601	21.1	8	2,527	16.6	12	1,465	7.7	9	2,492	17.4
1992	8	2,907	20.0	6	3,748	21.2	7	2,935	18.6	13	1,381	7.1	9	2,300	15.4
1993	8	2,815	18.4	6	3,755	20.6	7	2,859	17.5	13	1,301	6.6	9	2,285	14.7
1994	8	2,890	18.0	6	4,163	22.0	7	3,211	18.7	13	1,451	7.1	9	2,191	13.4
1995	8	3,068	18.4	6	4,456	22.8	7	3,515	19.9	11	1,614	7.8	9	2,613	15.3
1996	8	3,200	18.5	6	4,610	23.1	7	3,547	19.4	11	1,847	8.7	9	2,656	14.9
1997	7	3,619	19.7	6	4,767	23.0	8	3,504	18.4	10	2,172	10.0	9	2,611	13.8
1998	7	4,447	23.0	6	4,940	23.2	8	3,435	17.2	10	2,177	9.8	9	2,273	11.5
1999	7	4,006	19.9	6	5,180	23.5	8	3,474	16.8	9	2,281	10.0	10	1,856	9.0
2000	8	3,302	15.6	6	5,174	22.6	7	3,872	17.9	9	2,471	10.6	11	1,602	7.5
2001	8	3,746	16.8	6	5,239	22.3	7	4,056	17.9	9	2,781	11.7	10	1,766	7.9
2002	7	4,530	19.4	6	4,795	19.9	8	4,168	17.7	9	3,053	12.5	10	1,947	8.2
2003	7	5,099	20.8	6	5,185	20.9	8	4,306	17.5	9	3,195	12.8	10	1,844	7.4
2004	6	5,536	21.5	7	5,351	20.8	8	4,680	18.2	9	3,468	13.6	10	1,806	7.0
2005	6	5,687	21.0	7	5,621	21.3	8	4,822	17.9	9	4,282	16.6	10	1,891	7.0
2006	6	5,396	18.9	7	5,049	18.6	8	4,712	16.8	9	4,406	16.8	10	1,816	6.4
2007	6	5,895	19.6	7	5,160	18.4	8	5,099	17.3	9	3,933	14.7	10	1,977	6.6

(1) The standardized death rate of all causes per 100,000 persons is based on the 2000 WHO World Standard Population.

Source: See Table 15-1.

15-5. Food Intake Per Capita Per Day

Period	Energy (kcal)	Protein (gm)	Fat (gm)	Carbo-hydrate (gm)	Calcium (mg)	Phos-phorus (mg)	Iron (mg)	Vitamin A Value (i.u.)	Thiamine (mg)	Ribo-flavin (mg)	Niacin (mg)	Ascorbic Acid (mg)
1952	2,078.2	49.0	35.5	385.6	233.7	872.6	8.5	4,310.4	1.12	0.47	11.3	91.3
1955	2,247.2	53.2	37.2	411.7	262.6	948.0	8.8	4,319.8	1.15	0.52	12.1	89.2
1960	2,390.0	57.1	40.9	435.4	278.7	1,004.8	9.4	4,548.7	1.22	0.54	13.2	95.2
1965	2,410.6	61.2	46.7	423.6	282.6	1,042.1	9.7	3,728.6	1.39	0.58	13.9	79.6
1970	2,661.7	72.2	63.5	438.5	372.8	1,187.8	12.0	4,261.5	1.45	0.74	15.4	93.7
1975	2,721.7	74.7	67.5	440.4	423.8	1,229.3	12.9	4,695.8	1.52	0.80	15.5	116.1
1980	2,811.8	78.2	85.6	420.5	478.2	1,258.2	13.6	6,344.7	1.68	0.95	16.3	131.2
1983	2,721.3	77.0	93.1	383.5	467.1	1,220.0	13.3	5,904.7	1.55	0.98	15.9	119.2
1984	2,592.9	78.8	80.8	379.1	441.2	1,190.6	11.0	7,459.8	1.43	1.11	15.8	134.2
1985	2,612.4	81.2	83.4	376.0	458.9	1,213.4	11.3	7,404.6	1.49	1.16	15.8	133.0
1986	2,725.5	84.2	92.3	380.7	488.3	1,245.5	12.0	6,775.3	1.51	1.20	15.8	127.7
1987	2,808.9	89.5	97.0	385.3	505.1	1,298.6	12.6	7,621.3	1.58	1.25	16.6	140.9
1988	2,821.7	88.3	98.5	386.4	517.2	1,273.6	12.6	7,241.2	1.54	1.28	16.1	142.6
1989	2,876.1	90.3	105.7	381.5	539.4	1,281.9	12.6	7,005.7	1.53	1.31	16.2	138.4
1990	2,908.5	92.8	109.6	377.8	559.1	1,314.9	13.0	6,814.1	1.56	1.34	16.6	132.2
1991	2,928.7	91.7	114.4	373.6	582.4	1,304.0	12.9	7,368.0	1.57	1.43	15.7	138.4
1992	2,946.8	94.1	115.2	372.9	594.7	1,339.1	13.4	7,315.6	1.60	1.45	16.8	132.9
1993	3,005.4	97.5	120.6	372.2	608.8	1,377.8	13.7	7,648.0	1.64	1.52	17.7	141.7
1994	3,058.3	96.7	125.0	375.0	626.8	1,370.7	13.9	7,700.3	1.66	1.54	16.8	133.9
1995	3,058.2	98.5	126.2	369.3	645.7	1,385.5	14.2	8,084.5	1.67	1.57	16.7	141.4
1996	3,053.7	98.6	126.7	368.3	643.4	1,361.9	14.2	8,596.0	1.62	1.55	16.7	143.9
1997	3,135.2	101.8	131.0	374.5	354.6	1,390.6	14.2	8,514.9	1.63	1.63	17.3	157.8
1998	2,973.6	95.9	121.0	362.6	589.7	1,302.7	12.8	7,368.5	1.57	1.54	17.1	141.4
1999	3,048.3	98.0	127.1	367.7	618.4	1,334.7	13.3	9,109.7	1.57	1.58	17.6	167.0
2000	3,021.7	96.7	123.7	370.0	601.3	1,308.4	13.2	8,697.6	1.59	1.55	17.1	150.9
2001	2,879.8	92.4	117.2	352.5	576.8	1,245.6	12.7	8,327.3	1.54	1.51	16.4	149.0
2002	2,934.7	95.3	124.6	352.9	614.5	1,299.2	13.9	9,069.9	1.59	1.56	16.9	160.6
2003	2,977.5	96.6	124.9	361.5	600.6	1,282.9	14.1	8,682.0	1.58	1.54	16.9	156.3
2004	2,889.2	91.9	119.9	355.1	577.5	1,227.5	13.5	8,517.8	1.56	1.48	16.3	153.5
2005	2,950.5	91.6	126.7	356.9	572.6	1,205.1	13.6	8,195.8	1.54	1.43	15.5	140.8
2006	2,889.0	92.1	121.0	351.1	580.2	1,218.9	13.6	8,567.0	1.57	1.47	15.7	152.2
2007	2,860.1	92.4	121.5	342.8	564.9	1,215.9	13.4	8,059.2	1.52	1.43	15.6	139.3
2008	2,618.8	84.8	110.0	329.9	515.5	1,114.7	13.1	7,885.8	1.42	1.30	14.5	139.5

Sources: 1952-1983: Council of Agriculture, R.O.C., *Taiwan Food Balance Sheet*.

1984-2008: Council of Agriculture, R.O.C., *Food Supply and Utilization Yearbook, Taiwan, R.O.C.*

## 15-6. Social Indicators

Period	Percentage of Population Served by Tap Water	Living Space Per Capita (sq. ft.)	Number of Health Personnel Per 10,000 Persons	Number of Hospital Beds Per 10,000 Persons	Life Expectancy at Birth		
					Total	Male	Female
1965	38.3	75.6	10.31	3.52	...	65.10	69.71
1970	43.7	93.6	9.30	3.96	...	66.66	71.56
1975	50.3	147.6	16.47	18.85	...	68.27	73.42
1980	66.8	193.3	23.82	22.22	...	69.57	74.55
1984	76.4	230.8	30.19	32.86	72.57	70.46	75.53
1985	77.9	234.7	34.42	38.47	73.02	70.82	75.81
1986	79.1	247.0	35.64	41.63	73.28	70.97	75.88
1987	80.2	261.4	39.27	43.88	73.39	71.09	76.31
1988	81.7	269.3	41.72	44.50	73.32	70.99	76.21
1989	82.7	279.4	42.59	43.12	73.54	71.10	76.47
1990	83.6	291.2	44.79	43.80	73.79	71.33	76.75
1991	84.2	297.7	47.15	45.14	74.26	71.83	77.14
1992	85.1	311.4	49.62	46.30	74.26	71.78	77.19
1993	86.2	315.7	52.17	47.90	74.28	71.61	77.52
1994	87.5	329.4	53.87	48.98	74.50	71.81	77.76
1995	88.0	339.5	55.37	52.62	74.53	71.85	77.74
1996	88.8	349.6	57.53	53.39	74.95	72.38	78.05
1997	89.5	367.6	63.39	55.73	75.54	72.97	78.61
1998	90.0	379.8	65.70	56.80	75.76	73.12	78.93
1999	90.3	392.8	68.98	55.65	75.90	73.33	78.98
2000	90.5	402.1	71.47	56.78	76.46	73.83	79.56
2001	90.5	412.2	74.02	56.98	76.75	74.07	79.92
2002	90.8	411.1	77.90	59.23	77.19	74.58	80.24
2003	90.9	427.0	81.00	60.31	77.35	74.77	80.33
2004	91.3	436.0	85.00	63.18	77.48	74.68	80.75
2005	91.6	444.2	87.72	64.29	77.42	74.50	80.80
2006	91.9	451.8	90.47	65.12	77.90	74.86	81.41
2007	92.0	462.5	93.54	65.61	78.38	75.46	81.72
2008	92.2	...	97.07	66.37	78.57	75.59	81.94
2009	92.2	...	101.02	67.79	78.97	75.88	82.46

Sources: 1. Water Resources Agency, Ministry of Economic Affairs.

<http://www.wra.gov.tw/download.asp?xpath=public/Attachment/03129504078.xls>

2. The data are provided by the Ministry of the Interior, the Directorate-General of Budget, Accounting & Statistics, and the Department of Health, R.O.C. (Taiwan)

## 16. SOCIAL AFFAIRS



16-1a. Units and Persons Insured under Labor and Farmers' Insurance Schemes

End of Year	Total	Labor Insurance					
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction
<b>I. Insured Units</b>							
1979	31,499	31,499	258	509	16,735	123	1,060
1980	39,480	39,480	322	557	20,527	134	1,694
1981	48,716	48,716	359	602	24,682	155	2,439
1982	56,310	56,310	405	585	27,921	170	3,096
1983	67,621	67,621	585	600	33,085	170	3,809
1984	83,630	83,630	671	595	40,190	170	4,886
1985	102,269	102,228	842	622	46,734	175	6,233
1986	127,447	127,406	977	639	57,394	180	8,195
1987	161,416	161,317	1,113	657	71,978	185	10,236
1988	203,061	202,767	2,203	702	86,009	191	12,750
1989	240,995	240,706	2,352	705	97,873	200	15,224
1990	265,786	265,497	2,397	707	103,333	199	18,007
1991	295,096	294,807	2,313	727	110,160	206	21,037
1992	333,871	333,582	2,210	782	117,129	216	24,871
1993	369,091	368,803	2,163	873	121,874	216	29,462
1994	400,425	400,137	2,270	902	124,120	218	33,649
1995 (1)	386,494	386,206	2,088	818	119,901	219	33,515
1996	379,353	379,065	2,002	746	115,331	218	32,828
1997	381,520	381,231	1,917	708	113,006	222	33,160
1998	385,691	385,402	1,858	706	111,054	227	34,342
1999	390,888	390,599	1,772	701	109,448	232	35,357
2000	398,316	398,027	1,750	648	108,437	236	36,133
2001 (2)	399,592	399,303	1,739	604	105,933	245	35,971

(1) Ordinary medical insurance was placed under the administration of the National Health Insurance Program in March 1995.

(2) Effective as of 2002, the classifications were changed to those shown in Tables 16-1e to 16-1h.

Source: The data are provided by the Bureau of Labor Insurance, R.O.C. (Taiwan)

16-1b. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Labor Insurance						Farmers' Health Insurance
	Trade and Catering (3)	Transport, Storage and Communications	Finance, Insurance and Real Estate	Business Services	Social, Personal and Related Community Services	Public Administration	
I. Insured Units							
1979	2,997	2,218	923	-	6,676	-	-
1980	4,883	2,479	1,463	-	7,421	-	-
1981	7,482	2,773	1,894	-	8,330	-	-
1982	10,120	3,026	2,113	-	8,874	-	-
1983	13,739	3,294	2,462	-	9,877	-	-
1984	19,368	3,641	3,084	-	11,025	-	-
1985	27,065	4,060	3,915	-	12,582	-	41
1986	36,619	4,453	4,868	-	14,081	-	41
1987	49,535	5,014	6,405	-	16,194	-	99
1988	66,799	5,882	8,900	-	19,331	-	294
1989	83,580	6,649	12,058	-	22,065	-	289
1990	94,893	7,208	14,346	-	24,407	-	289
1991	108,336	7,755	17,126	-	27,147	-	289
1992	125,498	8,406	23,980	-	30,490	-	289
1993	140,820	8,964	28,987	-	35,444	-	288
1994	153,223	8,974	12,931	20,426	40,862	2,562	288
1995	147,495	9,061	12,459	20,191	37,902	2,557	288
1996	146,348	9,270	11,854	20,425	37,467	2,576	288
1997	148,465	9,542	12,036	21,435	38,103	2,637	289
1998	150,391	9,816	11,843	22,898	39,842	2,425	289
1999	153,070	10,122	11,406	24,478	41,563	2,450	289
2000	156,205	10,382	10,996	27,008	43,714	2,518	289
2001	157,102	10,586	10,472	27,865	45,868	2,918	289

(3) "Commerce" has been changed to "Trade and Catering" since 1997.

16-1c. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Total	Labor Insurance					
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction
II. Persons							
1979	2,283,516	2,283,516	163,112	39,948	1,387,284	30,902	73,174
1980	2,538,125	2,538,125	168,382	39,832	1,498,444	34,050	92,704
1981	2,781,512	2,781,512	168,949	38,492	1,600,587	36,520	119,333
1982	2,950,119	2,950,119	178,395	35,926	1,630,703	37,147	141,248
1983	3,322,977	3,322,977	190,033	31,090	1,844,622	36,963	162,878
1984	3,693,276	3,693,276	200,022	26,924	2,029,474	36,210	192,189
1985	4,150,211	4,049,472	205,869	25,964	2,128,620	34,921	247,228
1986	4,825,334	4,711,969	215,110	24,441	2,482,047	33,829	309,656
1987	5,539,754	5,321,733	229,976	21,497	2,732,102	32,881	375,074
1988	6,656,618	5,980,157	224,887	19,208	2,902,353	33,260	464,229
1989	7,893,816	6,549,661	245,769	16,280	2,972,502	32,902	538,747
1990	8,424,274	6,852,978	256,580	14,473	2,957,212	34,165	599,841
1991	8,935,121	7,281,445	260,870	13,716	3,054,590	33,255	668,081
1992	9,404,035	7,708,868	269,813	13,658	3,076,198	33,066	748,458
1993	9,852,671	8,144,183	281,131	14,192	3,130,810	32,785	847,161
1994	10,234,623	8,496,883	288,429	13,651	3,161,729	32,062	914,187
1995	9,435,250	7,635,063	272,027	11,279	2,864,376	31,510	793,186
1996	9,246,592	7,434,299	278,707	10,271	2,786,830	30,397	736,981
1997	9,313,177	7,500,917	286,688	10,338	2,803,502	29,997	722,238
1998	9,403,778	7,597,386	301,482	8,464	2,788,895	29,645	722,882
1999	9,539,030	7,738,971	314,676	8,108	2,831,181	29,434	711,285
2000	9,695,289	7,915,789	326,154	7,341	2,863,182	29,598	694,087
2001	9,545,981	7,779,127	341,439	6,360	2,690,549	29,021	676,786

16-1d. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Labor Insurance						Farmers' Health Insurance
	Trade and Catering	Transport, Storage and Communications	Finance, Insurance and Real Estate	Business Services	Social, Personal and Related Community Services	Public Administration	
II. Persons							
1979	95,724	271,655	53,024	-	168,693	-	-
1980	128,633	286,177	70,388	-	219,515	-	-
1981	171,897	299,189	81,260	-	265,285	-	-
1982	209,943	310,810	89,910	-	316,037	-	-
1983	260,962	324,655	103,821	-	367,953	-	-
1984	328,249	338,478	118,713	-	423,017	-	-
1985	406,840	368,290	134,001	-	497,739	-	100,739
1986	510,759	401,525	155,403	-	579,199	-	113,365
1987	651,849	425,727	186,893	-	665,734	-	218,021
1988	823,801	468,499	249,826	-	794,094	-	676,461
1989	986,849	508,914	337,137	-	910,561	-	1,344,155
1990	1,090,874	527,377	377,068	-	995,388	-	1,571,296
1991	1,207,988	546,332	416,167	-	1,080,446	-	1,653,676
1992	1,348,836	568,856	483,978	-	1,166,005	-	1,695,167
1993	1,465,316	586,579	535,841	-	1,250,368	-	1,708,488
1994	1,528,824	591,056	317,470	274,270	1,274,477	100,728	1,737,740
1995	1,310,625	544,085	315,580	244,056	1,148,155	100,184	1,800,187
1996	1,275,283	527,639	321,811	242,060	1,122,436	101,884	1,812,293
1997	1,297,616	522,130	342,748	258,737	1,109,747	117,176	1,812,260
1998	1,324,682	521,719	365,004	284,220	1,137,945	112,448	1,806,392
1999	1,361,790	522,838	374,210	310,187	1,161,769	113,493	1,800,059
2000	1,415,559	531,573	380,347	359,344	1,190,696	117,908	1,779,500
2001	1,406,212	523,369	373,678	371,024	1,223,069	137,620	1,766,854

16-1e. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued) (1)

End of Year	Total	Labor Insurance			
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing
I. Insured Units					
2002	404,741	404,452	1,606	566	104,217
2003	414,081	413,792	1,645	541	103,506
2004	429,319	429,030	1,626	512	103,765
2005	452,187	451,899	1,562	495	104,269
2006	462,521	462,233	1,465	463	104,009
2007	467,322	467,035	1,475	460	103,208
2008	468,918	468,631	1,446	457	101,362
2009	476,483	476,196	1,574	441	99,954

End of Year	Labor Insurance				
	Electricity, Gas and Water	Construction	Trade	Accommodation and Catering	Transportation, Storage and Communications
I. Insured Units					
2002	247	35,990	155,357	6,728	10,738
2003	251	36,223	159,580	7,174	10,882
2004	248	36,908	166,270	7,926	11,098
2005	248	38,871	176,951	9,205	11,434
2006	249	40,707	180,802	9,977	11,636
2007	253	41,305	181,919	10,415	11,724
2008	250	41,322	182,142	10,908	11,681
2009	251	41,585	185,029	11,861	11,784

(1) The figures are based on the seventh revised edition (Jan. 2001) of the R.O.C.'s Standard Industrial Classification System.

16-1f. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Labor Insurance				
	Finance and Insurance	Real Estate and Rental and Leasing	Professional, Scientific and Technical Services	Educational Services	Health Care and Social Welfare Services
I. Insured Units					
2002	4,921	6,942	25,114	9,515	15,296
2003	5,214	7,239	26,376	10,002	16,404
2004	5,662	8,164	28,154	10,601	17,723
2005	5,809	9,401	30,333	11,644	19,483
2006	5,752	10,350	31,111	12,307	20,276
2007	5,896	10,962	31,931	12,628	21,026
2008	5,983	11,048	32,567	13,009	21,909
2009	6,070	11,209	33,838	13,407	22,948

End of Year	Labor Insurance			Farmers' Health Insurance
	Cultural, Sporting and Recreational Services	Other Services	Public Administration	
I. Insured Units				
2002	4,887	19,493	2,835	289
2003	5,161	20,765	2,829	289
2004	5,308	22,264	2,801	289
2005	5,371	24,035	2,788	288
2006	5,374	24,966	2,789	288
2007	5,347	25,701	2,785	287
2008	5,342	26,406	2,799	287
2009	5,519	27,931	2,795	287

16-1g. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Total	Labor Insurance			
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing
2002	9,606,400	7,857,842	355,547	5,856	2,700,285
2003	9,812,692	8,102,570	361,899	5,556	2,745,176
2004	10,018,477	8,341,927	362,052	5,511	2,810,895
2005	10,186,790	8,540,755	362,903	5,141	2,795,322
2006	10,304,068	8,681,145	364,891	4,951	2,832,438
2007	10,400,815	8,799,405	366,020	4,799	2,864,413
2008	10,368,612	8,795,248	363,635	4,641	2,771,609
2009	10,570,267	9,029,279	374,572	4,599	2,758,917

End of Year	Labor Insurance				
	Electricity, Gas and Water	Construction	Trade	Accommodation and Catering	Transportation, Storage and Communications
II. Persons					
2002	28,640	678,839	1,233,981	260,381	504,982
2003	28,667	674,535	1,298,189	263,978	496,157
2004	28,029	682,428	1,376,668	277,649	501,756
2005	28,093	695,733	1,437,245	304,613	514,012
2006	28,602	707,363	1,454,666	320,431	510,395
2007	28,547	708,254	1,466,515	331,200	503,350
2008	28,918	699,744	1,467,431	347,339	494,580
2009	29,298	708,793	1,490,436	372,282	500,792

16-1h. Units and Persons Insured under Labor and Farmers' Insurance Schemes (Continued)

End of Year	Labor Insurance				
	Finance and Insurance	Real Estate and Rental and Leasing	Professional, Scientific and Technical Services	Educational Services	Health Care and Social Welfare Services
II. Persons					
2002	324,878	76,400	298,201	117,470	228,953
2003	329,100	82,453	325,787	124,974	245,579
2004	339,268	92,369	345,262	131,515	263,647
2005	353,038	101,566	366,999	139,170	282,729
2006	350,533	107,631	370,682	150,216	295,754
2007	358,920	113,475	383,680	158,164	309,502
2008	358,212	113,367	393,076	173,153	327,871
2009	351,390	117,864	416,616	221,656	352,554

End of Year	Labor Insurance			Farmers' Health Insurance
	Cultural, Sporting and Recreational Services	Other Services	Public Administration	
II. Persons				
2002	149,684	770,346	123,399	1,748,558
2003	153,551	800,396	166,573	1,710,122
2004	153,961	830,009	140,908	1,676,550
2005	154,348	872,112	127,731	1,646,035
2006	153,836	898,989	129,767	1,622,923
2007	151,417	926,611	124,538	1,601,410
2008	150,609	958,548	142,515	1,573,364
2009	154,934	1,037,172	137,404	1,540,988

16-2a. Premiums and Compensation under Labor and Farmers' Insurance Schemes

Unit: NT\$1,000

Period	Due Premium					
	Total (A)	Labor Insurance				
		Subtotal	Industrial Workers	Workers of Commercial Firms and Shops	Employees in Journalistic, Cultural, or Cooperative Enterprises, & Nonprofit Organizations	Employees in Government Agencies and Schools
1982	15,342,359	15,342,359	10,646,094	1,682,415	370,232	917,281
1983	18,386,839	18,386,839	12,480,423	2,128,581	448,450	1,031,791
1984	23,912,773	23,912,773	15,442,434	2,896,891	569,838	1,181,486
1985	28,252,328	28,175,862	17,315,007	3,663,971	691,529	1,370,456
1986	32,902,144	32,422,938	19,127,793	4,458,853	781,365	1,522,631
1987	39,842,257	39,127,386	22,171,851	5,908,711	909,780	1,660,313
1988	50,708,267	48,389,170	25,561,092	8,409,816	1,083,706	1,854,076
1989	68,209,875	61,024,200	29,776,791	12,015,949	1,372,553	2,150,584
1990	85,289,897	72,999,235	32,125,453	15,581,563	1,603,821	2,452,415
1991	99,887,396	86,453,628	36,093,601	19,079,634	1,933,577	2,895,529
1992	118,097,278	104,205,360	42,335,051	24,843,271	2,417,060	3,334,496
1993	137,236,399	123,089,614	47,673,625	31,567,370	2,964,190	3,832,411
1994	152,736,220	138,456,170	51,450,945	36,821,925	3,344,198	4,161,657
1995 (1)	141,880,521	134,902,524	49,362,124	35,921,139	3,371,880	4,092,690
1996	134,923,515	129,408,646	48,340,392	33,925,103	3,439,754	4,203,788
1997	141,008,642	135,381,193	50,826,337	36,512,468	3,697,585	4,414,803
1998	150,100,900	144,495,996	53,976,476	40,513,127	3,993,139	5,365,512
1999	146,893,936	141,303,647	53,965,785	42,132,433	4,222,730	5,814,930
2000	154,497,539	148,968,568	56,482,795	45,697,866	4,478,945	6,146,322
2001	157,245,923	151,779,807	55,653,287	47,670,538	4,706,732	6,654,590
2002	157,924,000	152,578,159	54,236,512	48,199,595	4,814,761	6,774,605
2003	145,851,186	140,484,702	47,738,079	43,480,851	4,258,692	6,138,367
2004	151,689,830	146,421,455	49,313,982	46,411,719	4,448,845	6,339,106
2005	156,020,129	150,870,801	49,637,526	48,911,042	4,641,123	6,311,276
2006	162,975,662	157,918,062	51,894,624	51,125,638	4,883,833	6,533,835
2007	168,998,570	164,025,898	53,663,583	52,474,237	5,048,332	6,834,941
2008	172,625,523	167,751,825	54,197,584	53,403,397	5,169,002	7,093,213
2009	203,025,338	198,280,835	60,204,566	61,689,120	6,320,581	9,393,000

(1) See note (1) of Table 16-1a.

Source: See Table 16-1a.

16-2b. Premiums and Compensation under Labor and Farmers' Insurance Schemes (Continued)

Unit: NT\$1,000

Period	Due Premium					
	Labor Insurance					Farmers' Health Insurance
	Workers Employed in Fishery Production	Persons Receiving Training in Vocational Training Organizations	Craft Workers	Class A Members of Fishermen's Associations	Voluntary Insured Persons	
1982	-	9,252	1,249,217	265,408	202,460	-
1983	-	12,233	1,723,823	318,075	243,463	-
1984	-	19,659	2,884,478	579,003	338,984	-
1985	-	24,737	4,003,599	616,935	489,628	76,466
1986	-	27,358	5,195,475	617,554	691,909	479,206
1987	-	32,034	6,829,553	655,916	959,228	714,871
1988	195,418	31,964	9,333,392	1,188,332	731,374	2,319,097
1989	218,728	35,571	13,053,653	1,430,520	969,851	7,185,675
1990	209,888	39,366	18,104,093	1,673,419	1,209,217	12,290,662
1991	182,221	47,230	22,811,033	1,894,493	1,516,310	13,433,768
1992	154,395	52,129	27,036,114	2,044,917	1,987,927	13,891,918
1993	144,670	54,115	31,992,384	2,282,827	2,578,022	14,146,785
1994	130,677	63,031	36,889,447	2,480,552	3,113,738	14,280,050
1995	111,551	59,564	36,428,782	2,407,354	3,147,440	6,977,997
1996	106,343	63,260	33,735,435	2,472,924	3,121,647	5,514,869
1997	106,327	69,313	33,628,170	2,736,811	3,389,379	5,627,449
1998	105,841	72,726	33,659,311	3,079,213	3,730,651	5,604,904
1999	101,365	62,857	28,590,527	2,736,269	3,676,753	5,590,289
2000	98,160	82,261	28,806,960	2,924,204	4,251,055	5,528,971
2001	92,036	84,570	29,283,400	3,114,275	4,520,379	5,466,116
2002	88,526	86,088	30,284,791	3,375,267	4,718,014	5,345,841
2003	76,176	86,140	30,819,325	3,575,829	4,311,243	5,366,484
2004	71,315	88,352	31,529,201	3,627,822	4,591,113	5,268,375
2005	64,279	92,177	32,705,268	3,653,505	4,854,606	5,149,328
2006	53,950	93,284	34,420,443	3,699,747	5,212,708	5,057,600
2007	48,089	104,357	36,508,492	3,832,283	5,511,586	4,972,672
2008	42,727	100,307	38,032,123	3,951,589	5,761,882	4,873,698
2009	46,032	136,143	48,242,931	4,892,188	7,356,273	4,744,503

16-2c. Premiums and Compensation under Labor and Farmers' Insurance Schemes (Continued)

Unit: NT\$1,000

Period	Compensation (2)						
	Total (B)		Labor Insurance				
			Industrial Workers	Workers of Commercial Firms and Shops	Employees in Journalistic, Cultural, or Cooperative Enterprises, and Nonprofit Organizations	Employees in Government Agencies and Schools	Workers Employed in Fishery Production
1982	15,024,701	15,024,701	10,044,714	1,158,311	268,005	865,680	-
1983	17,799,425	17,799,425	11,676,562	1,494,844	313,743	1,011,680	-
1984	22,283,706	22,283,706	14,032,894	2,098,682	402,284	1,217,190	-
1985	28,207,793	28,200,943	16,904,579	2,923,659	535,937	1,475,663	-
1986	31,442,647	30,920,294	17,639,792	3,357,465	545,974	1,645,898	-
1987	39,507,709	38,435,166	21,314,926	4,762,484	716,776	1,856,626	-
1988	44,094,801	42,446,510	23,067,785	5,665,976	733,371	1,949,639	31,316
1989	59,422,476	53,488,063	26,812,754	8,015,510	958,677	2,188,023	103,637
1990	71,883,862	56,667,223	26,219,250	9,004,763	925,071	2,277,532	123,256
1991	82,069,651	65,808,939	28,871,894	10,095,929	981,935	2,517,184	161,115
1992	124,864,465	96,502,092	39,954,882	17,302,289	1,697,735	3,461,943	134,141
1993	130,549,934	103,241,626	41,237,658	19,317,888	1,810,213	3,789,710	118,357
1994	161,601,280	128,346,763	48,141,413	25,210,397	2,221,549	4,451,890	144,585
1995	163,712,282	138,442,672	47,021,528	27,073,167	1,981,716	3,609,005	121,775
1996	74,967,832	68,898,093	28,601,890	12,052,303	1,024,090	2,842,014	110,261
1997	78,396,757	71,811,502	30,574,199	12,159,233	1,209,788	2,988,930	105,511
1998	99,217,620	89,249,883	39,024,642	15,358,740	1,496,784	3,686,428	123,379
1999	113,603,864	102,437,111	45,173,261	17,256,873	1,610,682	4,157,936	127,156
2000	120,521,196	107,018,651	41,555,238	18,385,397	1,645,380	4,081,562	152,503
2001	142,927,224	129,838,422	56,149,031	23,698,297	2,417,317	4,795,279	179,417
2002	177,489,442	168,811,914	65,968,647	34,819,676	3,053,141	5,812,854	224,687
2003	147,635,530	139,583,169	48,285,036	27,380,575	2,436,560	5,896,473	147,325
2004	158,296,007	148,899,135	47,861,605	29,273,254	2,649,945	5,526,371	150,283
2005	196,681,377	187,880,522	61,126,029	41,700,212	3,552,908	6,081,228	201,944
2006	182,032,546	173,553,028	52,530,508	37,967,127	3,052,476	5,593,703	123,653
2007	201,912,712	193,521,329	56,566,118	42,428,357	3,083,890	6,129,479	147,589
2008	367,014,562	358,294,534	80,011,961	70,400,297	3,578,871	5,631,909	207,469
2009	149,222,369	140,656,106	36,866,979	30,441,533	1,950,107	2,963,288	84,424

(2) Amounts disbursed.

In 2009, the total data includes the occupational accident medical benefits amount to NT\$ 21,277,508, and the disability pension (National Pension combining Labor Insurance coverage years) amounts to NT\$ 6,417,919, that can't be classified.

16-2d. Premiums and Compensation under Labor and Farmers' Insurance Schemes (Continued)

Unit: NT\$1,000

Period	Compensation					Comparison Amount (A)-(B)
	Labor Insurance				Farmers' Health Insurance	
	Persons Receiving Training in Vocational Training Organizations	Craft Workers	Class A Members of Fishermen's Associations	Voluntary Insured Persons		
1982	8,170	1,870,757	637,849	171,215	-	317,658
1983	11,289	2,455,805	634,886	200,616	-	587,414
1984	11,802	3,476,889	791,302	252,663	-	1,629,067
1985	16,013	4,963,437	1,044,851	336,804	6,850	44,535
1986	15,953	5,893,077	1,425,631	396,504	522,353	1,459,497
1987	23,190	7,940,298	1,289,708	531,158	1,072,543	334,548
1988	21,162	9,037,973	1,295,416	643,872	1,648,291	6,613,466
1989	26,831	12,664,759	1,780,362	937,510	5,934,413	8,787,399
1990	20,527	14,511,684	2,536,128	1,049,012	15,216,639	13,406,035
1991	18,140	16,843,046	5,144,835	1,174,861	16,260,712	17,817,745
1992	32,697	27,564,953	4,505,629	1,847,823	28,362,373	-6,767,187
1993	25,864	30,165,597	4,799,565	1,976,774	27,308,308	6,686,465
1994	35,536	39,464,758	6,134,010	2,542,625	33,254,517	-8,865,060
1995	25,704	46,596,858	9,636,212	2,376,707	25,269,610	-21,831,761
1996	5,510	20,360,374	2,801,428	1,100,223	6,069,739	59,955,683
1997	5,938	20,829,513	2,556,364	1,374,675	6,585,255	62,611,885
1998	3,853	25,369,290	2,708,969	1,477,346	9,967,737	50,883,280
1999	8,904	28,716,804	3,605,048	1,779,807	11,166,753	33,290,072
2000	4,823	30,152,273	4,080,282	1,842,379	13,502,545	33,976,343
2001	15,228	35,603,725	4,640,124	2,338,417	13,088,802	14,318,699
2002	26,122	48,906,737	5,264,286	4,734,061	8,677,528	-19,565,442
2003	10,334	46,644,420	4,868,972	3,912,464	8,052,361	-1,784,344
2004	15,225	53,322,658	5,665,070	4,431,216	9,396,872	-6,606,177
2005	16,512	62,935,838	6,451,715	5,792,859	8,800,855	-40,661,248
2006	21,741	60,788,826	7,210,273	6,254,393	8,479,518	-19,056,884
2007	142,793	71,554,953	6,591,361	6,835,952	8,391,384	-32,914,142
2008	276,501	177,912,650	11,003,776	9,224,492	8,720,028	-194,389,039
2009	129,395	57,329,218	4,946,931	5,916,536	8,566,263	53,802,970

16-3a. Compensation from Labor and Farmers' Insurance Schemes by Industry

Period	Compensation						
	Total	Labor Insurance					
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction
I. Cases							
1980	24,207,282	24,207,282	1,412,263	859,955	14,806,644	355,988	754,868
1981	27,016,035	27,016,035	1,455,699	787,383	16,138,436	404,540	981,639
1982	30,113,350	30,113,350	1,525,596	721,849	17,483,295	417,900	1,266,267
1983	32,350,354	32,350,354	1,501,938	662,152	18,433,618	418,221	1,498,007
1984	36,583,405	36,583,405	1,585,434	560,260	20,860,423	429,663	1,773,137
1985	40,559,282	40,554,648	1,678,147	512,130	22,486,105	431,722	2,231,195
1986	43,040,001	42,267,120	1,672,319	469,659	22,959,698	388,751	2,600,954
1987	54,372,433	52,851,053	1,919,728	442,953	28,674,174	416,818	3,459,293
1988	52,438,073	50,135,154	1,683,502	304,187	26,685,396	344,510	3,419,460
1989	81,397,747	72,921,823	2,640,820	304,896	36,867,241	458,133	5,398,478
1990	76,685,474	59,701,501	2,299,123	175,759	27,782,811	338,081	4,744,424
1991	81,094,231	63,404,375	2,589,698	149,707	28,816,454	339,115	5,321,276
1992	157,863,396	118,835,141	4,701,503	232,207	50,768,488	607,440	10,180,711
1993	147,002,892	110,611,851	4,370,071	172,625	44,729,961	465,123	10,047,700
1994	170,417,171	126,358,657	5,162,056	222,867	49,032,728	570,962	12,060,360
1995 (1)	79,281,430	57,903,636	2,412,022	172,169	21,802,826	254,148	5,621,683
1996	623,980	562,285	24,318	1,421	211,742	2,034	60,599
1997	591,476	540,870	23,627	1,114	199,065	1,922	55,758
1998	722,483	626,074	24,927	1,553	264,598	2,132	73,614
1999	777,646	689,926	28,455	7,544	302,456	2,522	71,038
2000	875,039	777,038	30,683	2,187	373,778	3,641	71,049
2001 (2)	1,222,745	1,125,901	31,510	1,882	548,427	3,668	87,220

(1) See note (1) of Table 16-1a.

(2) Effective as of 2002, the classifications were changed to those shown in Tables 16-3e to 16-3h.

Source: See Table 16-1a.

16-3b. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation						
	Labor Insurance						Farmers' Health Insurance
	Trade and Catering	Transport, Storage and Communications	Finance, Insurance and Real Estate	Business Services	Social, Personal and Related Community Services	Public Administration	
I. Cases							
1980	899,006	2,655,142	462,180	-	2,001,236	-	-
1981	1,184,593	2,927,848	595,249	-	2,540,648	-	-
1982	1,640,551	3,177,650	712,347	-	3,167,895	-	-
1983	1,994,169	3,376,455	808,362	-	3,657,432	-	-
1984	2,496,218	3,612,574	943,220	-	4,322,476	-	-
1985	3,152,710	3,880,977	1,118,267	-	5,063,395	-	4,634
1986	3,575,779	3,945,855	1,195,908	-	5,458,197	-	772,881
1987	4,908,377	4,532,967	1,510,915	-	6,985,828	-	1,521,380
1988	5,228,666	4,138,309	1,510,414	-	6,820,710	-	2,302,919
1989	8,512,953	5,806,643	2,543,048	-	10,389,611	-	8,475,924
1990	7,801,047	4,769,448	2,582,647	-	9,208,161	-	16,983,973
1991	8,332,251	5,011,082	2,825,672	-	10,019,120	-	17,689,856
1992	17,469,933	9,143,338	5,965,814	-	19,765,707	-	39,028,255
1993	17,038,858	8,335,068	5,866,366	-	19,586,079	-	36,391,041
1994	19,803,415	9,200,818	4,036,510	3,466,150	20,980,218	1,822,573	44,058,514
1995	9,321,918	4,139,510	1,900,504	1,656,411	9,802,292	820,153	21,377,794
1996	86,380	42,691	19,607	15,863	91,454	6,176	61,695
1997	79,695	40,931	19,278	14,658	85,239	6,954	50,606
1998	82,453	47,883	19,970	15,372	85,622	7,950	96,409
1999	86,733	48,162	23,703	17,170	94,087	8,056	87,720
2000	96,111	49,120	27,424	20,081	95,242	7,722	98,001
2001	170,597	62,839	43,277	45,423	121,775	9,283	96,844

16-3c. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation						
	Total	Labor Insurance					
		Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing	Electricity, Gas and Water	Construction	
II. Amount (NT\$1,000)							
1980	8,231,107	8,231,107	537,472	474,027	4,417,309	127,963	338,567
1981	11,626,083	11,626,083	715,157	597,684	6,091,706	176,340	558,272
1982	15,024,701	15,024,701	898,851	743,205	7,486,403	231,565	806,029
1983	17,799,425	17,799,425	882,769	1,129,032	8,717,976	267,189	984,656
1984	22,283,706	22,283,706	1,061,191	1,195,903	10,805,595	324,703	1,301,633
1985	28,207,793	28,200,943	1,374,565	1,190,428	13,616,046	382,294	1,778,206
1986	31,442,647	30,920,294	1,840,949	1,222,113	14,308,249	395,929	2,072,128
1987	39,507,709	38,435,166	1,725,792	1,515,107	17,897,828	441,004	2,743,252
1988	44,094,801	42,446,510	1,872,965	1,307,711	19,755,560	480,157	3,118,049
1989	59,422,476	53,488,063	2,531,949	1,087,397	24,076,626	570,114	4,297,323
1990	71,883,862	56,667,223	3,207,316	783,200	24,463,300	592,955	4,746,348
1991	82,069,651	65,808,939	5,948,453	560,149	27,074,989	683,636	5,586,160
1992	124,864,465	96,502,092	5,604,890	583,061	39,566,154	854,899	8,389,231
1993	130,549,934	103,241,626	5,959,806	528,115	40,893,087	891,997	9,433,276
1994	161,601,280	128,346,763	7,727,440	621,811	48,540,690	1,339,663	12,304,748
1995	163,712,282	138,442,672	11,351,122	836,392	49,910,081	910,737	13,968,760
1996	74,967,832	68,898,093	3,697,055	561,479	27,051,906	1,043,060	6,414,421
1997	78,396,757	71,811,502	3,521,222	522,409	28,565,711	1,063,095	6,687,263
1998	99,217,620	89,249,883	3,805,742	507,812	35,028,431	1,084,702	8,170,987
1999	113,603,864	102,437,111	4,903,282	1,984,922	38,906,204	1,329,881	9,319,089
2000	120,521,196	107,018,651	5,414,231	637,504	40,502,599	1,341,010	9,391,749
2001	142,927,224	129,838,422	6,086,234	535,232	54,298,151	1,402,023	11,025,238

16-3d. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation						
	Labor Insurance						Farmers' Health Insurance
	Trade and Catering	Transport, Storage and Communications	Finance, Insurance and Real Estate	Business Services	Social, Personal and Related Community Services	Public Administration	
II. Amount (NT\$1,000)							
1980	321,771	1,061,398	131,125	-	821,475	-	-
1981	575,647	1,381,484	208,269	-	1,321,524	-	-
1982	895,862	1,800,342	308,841	-	1,853,603	-	-
1983	1,126,669	2,060,048	413,406	-	2,217,680	-	-
1984	1,597,764	2,552,648	524,888	-	2,919,381	-	-
1985	2,267,157	3,091,404	706,062	-	3,794,781	-	6,850
1986	2,609,637	3,392,178	794,704	-	4,284,407	-	522,353
1987	3,694,318	3,942,923	1,014,679	-	5,460,263	-	1,072,543
1988	4,403,139	4,355,160	1,149,573	-	6,004,196	-	1,648,291
1989	6,142,468	5,365,758	1,664,747	-	7,751,681	-	5,934,413
1990	6,787,216	5,670,422	2,014,563	-	8,401,903	-	15,216,639
1991	7,553,124	6,398,697	2,423,591	-	9,580,140	-	16,260,712
1992	13,119,894	8,968,627	4,241,243	-	15,174,093	-	28,362,373
1993	14,382,624	9,894,799	4,830,524	-	16,427,398	-	27,308,308
1994	17,998,014	12,480,691	3,406,410	3,031,701	18,750,506	2,145,089	33,254,517
1995	20,035,325	13,550,081	3,171,198	3,193,521	19,767,083	1,748,372	25,269,610
1996	8,278,744	8,151,729	1,810,833	1,327,047	9,192,909	1,368,910	6,069,739
1997	8,370,872	8,710,525	2,053,641	1,339,997	9,226,312	1,743,104	6,585,255
1998	10,099,793	12,896,014	2,648,179	1,687,007	11,047,277	2,273,487	9,967,737
1999	11,262,500	14,710,318	2,983,346	1,993,407	12,619,999	2,423,521	11,166,753
2000	11,624,435	12,117,777	3,372,215	2,251,293	12,954,051	2,292,975	13,502,545
2001	14,740,480	15,079,403	4,443,620	3,142,509	16,436,544	2,647,400	13,088,802

16-3e. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued) (1)

Period	Compensation				
	Total	Labor Insurance			
		Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing
I. Cases					
2002	2,105,231	2,035,642	39,997	2,375	950,739
2003	1,244,377	1,182,692	33,119	1,613	554,865
2004	1,559,711	1,491,592	36,046	1,579	716,720
2005	1,409,876	1,346,899	34,204	1,450	625,852
2006	1,357,168	1,297,393	34,080	1,081	591,006
2007	2,008,564	1,949,517	41,067	1,427	910,574
2008	2,289,541	2,229,909	52,745	1,373	901,801
2009	1,584,478	1,526,630	37,664	1,583	659,255
2009 (2)	67,218	67,218	3,142	220	22,078

Period	Compensation				
	Labor Insurance				
	Electricity, Gas and Water	Construction	Trade	Accommodation and Catering	Transportation, Storage and Communications
I. Cases					
2002	4,454	245,450	262,240	46,621	108,559
2003	3,399	161,834	118,719	30,872	71,044
2004	4,389	199,148	149,148	36,721	84,300
2005	4,020	157,988	144,075	33,633	74,950
2006	4,117	143,518	147,099	35,123	71,553
2007	7,250	202,988	224,939	53,615	97,164
2008	6,373	246,556	279,246	74,105	124,036
2009	5,147	149,819	186,272	46,673	79,283
2009 (2)	409	7,832	7,103	2,657	6,068

(1) See note (1) of Table 16-1e; (2) Refers to pension benefit payments launched since 2009 (in persons).

16-3f. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation				
	Labor Insurance				
	Finance and Insurance	Real Estate and Rental and Leasing	Professional, Scientific and Technical Services	Educational Services	Health Care and Social Welfare Services
I. Cases					
2002	51,924	20,272	58,905	16,300	44,781
2003	23,129	6,947	20,833	9,076	34,007
2004	25,054	8,308	27,298	11,479	49,561
2005	25,132	8,488	26,237	10,171	44,730
2006	26,326	9,644	29,507	11,005	44,935
2007	35,897	13,679	44,434	17,278	73,410
2008	47,364	19,055	56,948	22,433	83,115
2009	34,675	13,263	39,800	16,822	58,847
2009 (2)	1,342	771	1,618	574	754

Period	Compensation			
	Labor Insurance			Farmers' Health Insurance
	Cultural, Sporting and Recreational Services	Other Services	Public Administration	
I. Cases				
2002	39,771	120,912	22,342	69,589
2003	15,200	85,602	12,433	61,685
2004	16,928	103,655	16,368	68,119
2005	15,453	103,188	12,770	62,977
2006	16,091	107,569	13,953	59,775
2007	22,395	152,635	20,714	59,047
2008	28,770	213,214	24,492	59,632
2009	18,188	136,943	18,273	57,848
2009 (2)	1,056	10,176	863	57,848

16-3g. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation				
	Labor Insurance				
	Total	Subtotal	Agriculture, Forestry, Fishery and Animal Husbandry	Mining and Quarrying	Manufacturing
II. Amount (NT\$1,000)					
2002	177,489,442	168,811,914	7,074,190	392,501	66,207,840
2003	147,635,529	139,583,169	6,578,218	328,915	48,487,773
2004	158,296,007	148,899,135	7,381,695	263,265	50,139,747
2005	196,681,377	187,880,522	8,564,582	333,410	64,775,551
2006	182,032,546	173,553,028	9,133,705	190,289	56,674,291
2007	201,912,712	193,521,329	8,733,102	298,109	62,544,944
2008	367,014,561	358,294,534	15,743,766	312,176	110,158,517
2009	142,656,119	134,089,856	6,376,269	141,025	42,983,567
2009 (2)	6,566,249	6,566,249	241,191	14,433	2,250,428

Period	Compensation				
	Labor Insurance				
	Electricity, Gas and Water	Construction	Trade	Accommodation and Catering	Transportation, Storage and Communications
II. Amount (NT\$1,000)					
2002	1,257,223	14,708,433	18,219,123	4,540,679	20,103,629
2003	1,341,131	13,078,853	14,927,371	4,228,795	19,040,481
2004	1,474,500	14,586,275	16,164,628	4,589,342	19,147,602
2005	1,477,839	17,832,690	23,680,514	5,724,086	21,376,903
2006	1,383,232	16,547,823	21,464,554	5,415,618	18,912,132
2007	1,648,977	19,380,929	24,806,659	6,292,503	20,691,960
2008	1,226,084	44,902,421	43,751,971	14,881,737	36,429,550
2009	364,693	15,171,906	16,785,725	4,883,306	11,858,050
2009 (2)	30,710	767,551	697,702	242,812	640,741

(2) Refers to pension benefit payments launched since 2009.

16-3h. Compensation from Labor and Farmers' Insurance Schemes by Industry (Continued)

Period	Compensation				
	Labor Insurance				
	Finance and Insurance	Real Estate and Rental and Leasing	Professional, Scientific and Technical Services	Educational Services	Health Care and Social Welfare Services
II. Amount (NT\$1,000)					
2002	4,831,392	1,608,465	3,780,720	1,533,393	2,049,292
2003	3,597,069	1,315,785	2,934,884	1,547,132	2,126,379
2004	3,996,354	1,431,807	3,279,798	1,584,925	2,151,040
2005	5,129,042	1,985,655	4,489,001	1,751,618	2,772,129
2006	4,704,360	2,373,328	4,378,638	1,670,118	2,597,837
2007	5,035,763	2,058,998	5,170,072	2,036,079	2,960,334
2008	7,650,166	3,840,882	8,361,894	2,371,866	3,908,379
2009	3,804,890	1,633,051	3,395,436	1,079,409	2,099,408
2009 (2)	138,440	70,118	162,966	51,995	72,036

Period	Compensation			
	Labor Insurance			Farmers' Health Insurance
	Cultural, Sporting and Recreational Services	Other Services	Public Administration	
II. Amount (NT\$1,000)				
2002	3,391,793	15,924,804	3,186,734	8,677,528
2003	2,554,159	14,104,497	3,390,718	8,052,361
2004	2,547,873	16,878,044	3,278,732	9,396,872
2005	3,298,052	21,341,270	3,326,903	8,800,855
2006	3,386,617	21,490,681	3,219,477	8,479,518
2007	3,422,888	24,771,052	3,628,125	8,391,384
2008	6,120,050	55,224,056	3,364,412	8,720,028
2009	2,308,346	19,615,067	1,565,094	8,566,263
2009 (2)	105,196	994,424	76,816	

16-4a. Compensation from Labor Insurance by Category of Payment

Period	Total	Cash Benefit Payments							Medical Benefit Payments
		Subtotal	Maternity Benefit Payments	Injury or Illness Benefit Payments	Disability Benefit Payments	Old-age Benefit Payments	Death Benefit Payments	Unemployment Benefit Payments	
I. Cases (person)									
1984	36,583,405	331,084	168,821	87,958	8,435	19,630	46,240	0	36,252,321
1985	40,554,648	373,271	171,819	116,587	9,731	24,545	50,589	0	40,181,377
1986	42,267,120	402,924	170,668	138,620	10,561	27,911	55,164	0	41,864,196
1987	52,851,053	446,415	187,081	163,292	11,986	24,477	59,579	0	52,404,638
1988	50,135,154	495,886	217,662	174,609	11,592	25,841	66,182	0	49,639,268
1989	72,921,823	509,807	223,707	179,778	11,854	32,536	61,932	0	72,412,016
1990	59,701,501	544,448	251,012	190,191	11,949	35,209	56,087	0	59,157,053
1991	63,404,375	601,221	255,841	225,924	14,058	41,672	63,726	0	62,803,154
1992	118,835,141	664,698	292,497	240,278	15,347	34,594	81,982	0	118,170,443
1993	110,611,851	712,953	320,283	250,607	16,607	40,734	84,722	0	109,898,898
1994	126,358,657	740,725	326,424	257,447	17,297	52,219	87,338	0	125,617,932
1995 (1)	57,903,636	733,513	250,307	168,224	19,391	206,369	89,222	0	57,170,123
1996	562,285	549,369	180,748	149,882	17,982	108,692	92,065	0	12,916
1997	540,870	525,456	166,681	153,076	18,757	94,786	92,156	0	15,414
1998	626,074	522,573	131,985	165,310	33,812	98,520	92,946	0	103,501
1999	689,926	603,856	134,578	179,497	52,296	103,187	94,827	39,471	86,070
2000	777,038	671,683	141,189	189,350	45,651	92,863	97,403	105,227	105,355
2001	1,125,901	1,055,243	120,298	193,636	42,470	115,275	97,713	485,851	70,658
2002	2,035,642	1,186,303	108,593	189,226	42,007	136,649	98,182	611,646	849,339
2003	1,182,692	525,320	99,731	176,077	36,191	113,968	99,353	0	657,372
2004	1,491,592	555,565	99,595	192,909	36,623	121,666	104,772	0	936,027
2005	1,346,899	587,003	100,658	188,038	34,877	155,151	108,279	0	759,896
2006	1,297,393	571,320	101,386	195,760	35,090	131,363	107,721	0	726,073
2007	1,949,517	601,006	106,339	207,089	34,451	142,053	111,074	0	1,348,511
2008	2,229,909	770,197	110,374	217,821	33,873	293,635	114,494	0	1,459,712
2009	1,526,630	625,579	114,538	212,477	31,366	153,058	114,140	0	901,051
2009 (2)	67,218	0	0	0	731	65,632	855	0	0

(1) See note (1) of Table 16-1a; (2) See note (2) of Table 16-3e.

Source: See Table 16-1a.

16-4b. Compensation from Labor Insurance by Category of Payment (Continued)

Period	Total	Cash Benefit Payments							Medical Benefit Payments
		Subtotal	Maternity Benefit Payments	Injury or Illness Benefit Payments	Disability Benefit Payments	Old-age Benefit Payments	Death Benefit Payments	Unemployment Benefit Payments	
II. Amount (NT\$1,000)									
1984	22,283,706	8,491,364	1,605,342	337,501	601,590	3,084,010	2,862,921	0	13,792,342
1985	28,200,943	10,253,804	1,862,738	465,208	821,449	3,757,409	3,347,000	0	17,947,139
1986	30,920,294	12,166,630	1,968,917	582,890	818,727	4,978,953	3,817,142	0	18,753,665
1987	38,435,166	13,631,962	2,367,894	646,812	972,164	5,150,042	4,495,050	0	24,803,204
1988	42,446,510	16,808,222	3,056,971	650,963	917,238	6,679,936	5,503,114	0	25,638,287
1989	53,488,063	20,510,250	3,650,756	706,789	975,563	8,025,284	7,151,858	0	32,977,813
1990	56,667,223	25,063,722	4,643,707	790,731	1,054,928	9,875,556	8,698,800	0	31,603,501
1991	65,808,939	32,653,839	5,325,912	959,602	1,371,922	14,534,229	10,462,174	0	33,155,100
1992	96,502,092	34,201,068	6,296,706	1,066,715	1,566,097	12,916,279	12,355,272	0	62,301,024
1993	103,241,626	43,157,089	7,561,189	1,218,343	1,934,190	17,591,244	14,852,124	0	60,084,537
1994	128,346,763	55,244,294	8,240,826	1,380,528	2,252,579	26,284,371	17,085,991	0	73,102,469
1995	138,442,672	92,360,494	5,391,278	1,225,742	3,336,340	64,277,837	18,129,298	0	46,082,178
1996	68,898,093	68,883,602	3,557,150	1,329,078	3,654,279	41,746,762	18,596,334	0	14,491
1997	71,811,502	71,795,330	3,479,662	1,493,933	3,986,237	43,804,614	19,030,884	0	16,172
1998	89,249,883	86,280,847	2,921,526	1,801,762	8,850,275	53,151,800	19,555,483	0	2,969,037
1999	102,437,111	101,428,197	3,131,457	2,273,835	13,019,655	62,340,483	20,146,397	516,371	1,008,914
2000	107,018,651	100,882,032	3,366,031	2,625,701	11,123,781	61,129,249	20,972,751	1,664,519	6,136,619
2001	129,838,422	129,371,377	2,934,533	2,591,119	10,956,959	84,137,766	20,925,560	7,825,440	467,046
2002	168,811,915	166,941,630	2,689,447	2,481,261	10,246,352	120,668,543	20,651,908	10,204,120	1,870,284
2003	139,583,169	137,798,924	2,492,707	2,450,510	8,771,951	103,200,785	20,882,972	0	1,784,244
2004	148,899,135	147,071,314	2,514,024	2,681,654	8,682,816	111,330,077	21,862,742	0	1,827,821
2005	187,880,522	185,965,543	2,573,172	2,715,772	8,413,751	149,647,800	22,615,048	0	1,914,979
2006	173,553,028	171,672,482	2,642,336	2,934,663	8,929,945	134,399,188	22,766,349	0	1,880,547
2007	193,521,329	190,280,831	2,816,589	3,046,989	8,569,992	152,534,198	23,313,063	0	3,240,498
2008	358,294,534	356,287,174	2,968,860	3,326,565	8,623,458	317,143,713	24,224,578	0	2,007,360
2009	134,089,856	131,189,378	3,083,185	3,440,002	7,929,429	94,185,468	22,551,294	0	2,900,479
2009 (2)	6,566,249	6,566,249	-	-	45,082	6,425,722	95,446	0	0

(2) See note (2) of Table 16-3g.

16-5a. Compensation from Farmers' Insurance by Category of Payment

Period	Total	Cash Benefit Payments				Medical Benefit Payments
		Subtotal	Maternity Benefit Payments	Disability Benefit Payments	Funeral Grants	
I. Cases						
1986	772,881	3,052	1,147	-	1,905	769,829
1987	1,521,380	3,124	1,134	-	1,990	1,518,256
1988	2,302,919	4,960	1,061	-	3,899	2,297,959
1989	8,475,924	16,122	2,101	84	13,937	8,459,802
1990	16,983,973	35,308	7,218	808	27,282	16,948,665
1991	17,689,856	46,035	15,073	1,121	29,841	17,643,821
1992	39,028,255	48,893	16,994	1,408	30,491	38,979,362
1993	36,391,041	51,785	18,952	1,400	31,433	36,339,256
1994	44,058,514	54,087	20,395	1,560	32,132	44,004,427
1995 (1)	21,377,794	50,029	14,153	2,151	33,725	21,327,765
1996	61,695	51,033	12,726	3,160	35,147	10,662
1997	50,606	50,596	10,669	5,896	34,031	10
1998	96,409	96,409	46,073	17,491	32,845	-
1999	87,720	87,720	28,377	27,902	31,441	-
2000	98,001	98,001	25,460	45,634	26,907	-
2001	96,844	96,844	21,992	47,967	26,885	-
2002	69,589	69,589	17,834	25,741	26,014	-
2003	61,685	61,685	14,748	20,604	26,333	-
2004	68,119	68,119	13,074	23,049	31,996	-
2005	62,977	62,977	10,663	22,547	29,767	-
2006	59,775	59,775	9,042	22,049	28,684	-
2007	59,047	59,047	7,804	21,585	29,658	-
2008	59,632	59,632	6,946	22,662	30,024	-
2009	57,848	57,848	6,069	22,226	29,553	-

(1) See note (1) of Table 16-1a.

Source: See Table 16-1a.

16-5b. Compensation from Farmers' Insurance by Category of Payment (Continued)

Period	Total	Cash Benefit Payments				Medical Benefit Payments
		Subtotal	Maternity Benefit Payments	Disability Benefit Payments	Funeral Grants	
II. Amount (NT\$1,000)						
1986	522,353	74,466	14,458	0	60,008	447,887
1987	1,072,543	85,711	15,673	0	70,038	986,832
1988	1,648,291	184,343	17,967	0	166,376	1,463,948
1989	5,934,413	1,403,885	40,415	5,620	1,357,850	4,530,528
1990	15,216,639	4,380,487	146,119	64,833	4,169,535	10,836,152
1991	16,260,712	4,956,876	307,076	85,045	4,564,755	11,303,836
1992	28,362,373	5,106,711	344,209	97,271	4,665,231	23,255,662
1993	27,308,308	5,290,562	382,367	98,376	4,809,819	22,017,746
1994	33,254,517	5,440,809	409,040	115,573	4,916,196	27,813,708
1995	25,269,610	5,611,877	200,787	251,165	5,159,925	19,657,733
1996	6,069,739	6,061,220	129,979	553,768	5,377,473	8,519
1997	6,585,255	6,583,491	108,773	1,267,975	5,206,743	1,763
1998	9,967,737	9,967,375	1,270,471	3,671,619	5,025,285	362
1999	11,166,753	11,166,814	580,829	5,775,512	4,810,473	-61
2000	13,502,545	13,525,186	521,312	8,887,104	4,116,771	-22,641
2001	13,088,802	13,088,793	448,800	8,526,588	4,113,405	9
2002	8,677,528	8,677,528	365,242	4,332,144	3,980,142	0
2003	8,052,361	8,050,472	302,981	3,718,543	4,028,949	1888
2004	9,396,873	9,396,872	267,026	4,234,459	4,895,388	0
2005	8,800,855	8,800,740	218,719	4,027,671	4,554,351	115
2006	8,479,518	8,479,518	185,660	3,905,206	4,388,652	0
2007	8,391,384	8,391,384	160,324	3,693,386	4,537,674	0
2008	8,720,028	8,720,028	141,892	3,984,463	4,593,672	0
2009	8,566,263	8,566,263	124,134	3,920,520	4,521,609	0

16-6. Units Insured under Government Employee Insurance and Related Insurance Programs

End of Year	Government Employee Insurance (GEI)	Health Insurance for Government Employees' Dependents (3) (HIGED)	Retired Government Employee Insurance (RGEI)	Health Insurance for Retired Government Employees (2) (HIRGE)	Health Insurance for Spouses of Retired Government Employees (2) (HISRGE)	Insurance for Teaching and Administrative Staff of Private Schools (ITASPS)	Health Insurance for Dependents of Teaching and Administrative Staff of Private Schools (3) (HIDTASPS)	Health Insurance for Retired Teaching and Administrative Staff of Private Schools and their Spouses (2) (HIRTASPS) & (HISRTASPS)	Health Insurance for Retired Employees and Their Dependents of Government Organizations and Private Schools (3) (HIRETDGOPS)
1960	3,763	...	...	...	...	...	...	...	...
1965	3,909	...	600	...	...	...	...	...	...
1970	4,626	...	1,245	...	...	...	...	...	...
1975	4,875	...	1,691	...	...	...	...	...	...
1980	5,250	...	1,856	...	...	199	...	...	...
1985 (1)	5,528	5,439	1,446	3,804	3,273	308	...	83	...
1986	5,558	5,455	1,270	3,970	3,433	307	...	106	...
1987	5,593	5,487	1,183	4,305	3,831	308	...	141	...
1988	5,653	5,539	1,128	4,464	4,037	309	...	154	...
1989	5,693	5,662	1,087	4,226	3,803	309	...	165	...
1990	5,754	5,700	1,052	4,248	3,802	316	274	174	...
1991	5,804	5,740	1,027	4,336	3,892	318	295	181	...
1992	6,256	6,243	1,000	4,488	4,026	318	311	183	...
1993	6,566	6,553	981	4,890	4,362	320	316	197	...
1994 (2)	6,690	6,676	949	...	...	322	320	...	5,245
1995 (3)	6,818	...	780	...	...	326	...	...	...
1996	7,145	...	709	...	...	327	...	...	...
1997	7,569	...	666	...	...	329	...	...	...
1998 (4)	7,129	...	609	...	...	335	...	...	...

(1) No new policies were issued under Insurance for Retired Teaching and Administrative Staff of Private Schools as from July 1985. Old policy-holders as well as the newly retired can take out policies issued under HIRTASPS.

(2) HIRGE, HISRGE, HIRTASPS and HISRTASPS were integrated as HIRETDGOPS from April 1, 1994.

(3) After the implementation of National Health Insurance on March 1, 1995, the administration of medical care benefits provided by all the policies was transferred to the Bureau of National Health Insurance while the Government Employee Insurance Department still implements the enrollment and cash benefits of the GEI, ITASPS and RGEI.

(4) Government Employee Insurance (GEI) and Insurance for Teaching and Administrative Staff of Private Schools (ITASPS) were integrated as Government Employee and School Staff Insurance (GESSI) from May 31, 1999. For data on these programs from 1999 onward, please refer to Tables 16-11 to 16-15.

Source: The data are provided by the Central Trust of China, R.O.C.

16-7. Persons Insured under Government Employee Insurance and Related Insurance Programs

Unit: Persons

End of Year	Total	Government Employee Insurance	Health Insurance for Government Employees' Dependents (3)	Retired Government Employee Insurance	Health Insurance for Retired Government Employees (2)	Health Insurance for Spouses of Retired Government Employees (2)	Insurance for Teaching & Administrative Staff of Private Schools	Health Insurance for Dependents of Teaching and Administrative Staff of Private Schools (3)	Health Insurance for Retired Teaching & Administrative Staff of Private Schools and Their Spouses (2)	Health Insurance for Retired Employees and Their Dependents of Government Organizations and Private Schools (3)
1958	172,469	172,469	...	...	...	...	...	...	...	...
1960	203,909	203,909	...	...	...	...	...	...	...	...
1965	241,955	240,261	...	1,694	...	...	...	...	...	...
1970	298,667	293,531	...	5,136	...	...	...	...	...	...
1975	367,053	359,034	...	8,019	...	...	...	...	...	...
1980	435,455	415,191	...	9,212	...	...	11,052	...	...	...
1982	652,509	443,783	176,030	9,327	...	...	23,369	...	...	...
1983	664,039	452,881	176,937	9,637	...	...	24,584	...	...	...
1984	683,927	468,577	179,573	9,922	...	...	25,673	...	182	...
1985 (1)	754,928	475,663	180,360	4,952	41,406	26,087	26,277	...	183	...
1986	778,066	483,473	180,739	4,222	49,976	32,241	26,974	...	441	...
1987	815,179	489,772	179,688	3,632	68,080	45,649	27,723	...	635	...
1988	832,098	496,175	176,749	3,352	73,877	53,045	28,110	...	790	...
1989	1,041,853	515,387	385,632	3,155	62,332	45,973	28,529	...	845	...
1990	1,078,449	536,775	390,239	2,921	64,913	47,490	31,213	3,954	944	...
1991	1,103,236	549,615	388,012	2,747	68,041	49,331	33,883	10,529	1,078	...
1992	1,707,301	560,127	950,307	2,579	70,490	50,880	36,075	35,690	1,153	...
1993	1,759,843	572,122	976,771	2,409	74,085	53,389	39,442	40,271	1,354	...
1994 (2)	1,793,094	581,047	982,642	2,193	...	...	42,864	44,038	...	140,310
1995 (3)	634,543	588,354	...	1,710	...	...	44,479	...	...	...
1996	645,592	597,895	...	1,510	...	...	46,187	...	...	...
1997	649,267	600,026	...	1,363	...	...	47,878	...	...	...
1998 (4)	625,774	574,364	...	1,208	...	...	50,202	...	...	...

(1),(2),(3),(4) See notes of Table 16-6.

Source: See Table 16-6.

16-8. Receipts and Expenditures of Government Employee Insurance

Unit: NT\$1,000

Period	Receipts				Expenditures							Surplus or Deficit	
	Total (A)	Premiums	Registration Fees	Others	Total (B)	Medical Expenses	Cash Benefits	Refund of Premiums	Reserve Fund	Costs of Administration	Others	Amount (C=A-B)	Percentage (C/B x 100)
1958	6,854	6,847	7	...	2,104	1,303	322	...	...	479	...	4,750	226
1960	90,503	86,850	3,653	...	142,882	113,478	13,794	145	8,047	6,079	1,339	-52,379	-37
1965	185,077	173,408	4,369	7,300	204,812	138,753	36,910	336	16,793	11,914	106	-19,735	-10
1969	383,171	366,161	4,885	12,125	377,618	206,195	119,140	524	29,728	21,339	692	5,553	1
1970	445,587	427,161	5,419	13,007	437,546	241,746	154,817	646	14,857	24,639	841	8,041	2
1975	837,326	800,445	24,253	12,628	907,493	451,203	405,330	5	...	50,757	198	-70,167	-8
1978	1,498,631	1,467,619	26,731	4,281	1,638,125	639,808	927,916	...	...	68,204	2,197	-139,494	-9
1979	1,846,849	1,814,869	27,246	4,734	2,181,323	768,214	1,326,516	...	...	84,938	1,655	-334,474	-15
1980	2,418,933	2,388,160	28,129	2,644	2,801,925	1,002,394	1,688,145	...	...	102,930	8,456	-382,992	-14
1981	3,396,851	3,363,892	30,176	2,783	4,028,089	1,371,576	2,529,390	...	...	121,633	5,490	-631,238	-16
1982	3,718,804	3,660,475	55,188	3,141	4,625,764	1,565,612	2,914,438	...	...	129,595	16,119	-906,960	-20
1983	3,856,418	3,766,679	65,603	24,136	4,743,226	1,841,569	2,748,870	...	...	124,523	28,264	-886,808	-19
1984	4,176,563	4,096,035	67,664	12,864	5,268,715	2,213,083	2,889,961	...	...	137,868	27,803	-1,092,152	-21
1985	4,936,648	4,849,081	72,721	14,846	6,313,264	2,541,691	3,581,829	...	...	159,649	30,095	-1,376,616	-22
1986	5,430,401	5,371,443	52,887	6,071	7,066,195	2,681,821	4,185,739	...	...	167,457	31,178	-1,635,794	-23
1987	5,866,620	5,830,197	28,385	8,038	8,082,435	2,921,858	4,954,077	...	...	179,887	26,613	-2,215,815	-27
1988	6,691,347	6,658,964	28,551	3,832	9,561,922	3,040,493	6,301,870	...	...	195,377	24,183	-2,870,576	-30
1989	7,664,792	7,611,338	26,717	26,736	11,409,135	3,114,116	8,013,131	...	...	231,090	50,797	-3,744,343	-33
1990	9,358,592	9,273,093	25,903	59,596	13,065,701	3,582,106	9,155,112	...	...	276,280	52,203	-3,707,109	-28
1991	10,787,888	10,666,962	25,935	94,992	16,646,282	4,125,732	12,184,263	...	...	294,606	41,681	-5,858,394	-35
1992	11,854,254	11,775,290	26,372	52,592	15,525,502	4,639,799	10,510,020	...	...	323,708	51,975	-3,671,248	-24
1993	13,190,083	13,033,881	36,586	119,616	17,635,634	5,068,021	12,190,672	...	...	348,688	28,253	-4,445,551	-25
1994	14,237,829	14,112,286	35,970	89,573	20,321,930	5,824,210	14,064,439	...	...	378,263	55,018	-6,084,101	-30
1995	9,232,039	9,050,723	4,534	176,782	15,877,717	1,308,173	13,954,267	...	...	247,958	367,319	-6,645,678	-42
1996	8,692,318	8,463,670	...	228,649	14,981,002	...	13,980,502	...	...	200,947	799,553	-6,288,684	-42
1997	9,825,788	9,783,592	...	42,196	16,718,266	...	15,457,435	...	...	195,493	1,065,338	-6,892,478	-41
1998 (1)	12,146,498	12,135,826	...	10,671	19,481,262	...	18,024,803	...	...	192,278	1,264,180	-7,334,764	-38

(1) See note (4) of Table 16-6.  
Source: See Table 16-6.

16-9a. Medical Care and Cash Benefits under Government Employee Insurance

Period	Free Medical Care			Cash Benefits				
	Total	Maternity	Illness & Injury	Total	Disability	Old Age	Death	Funeral Grant
I. Person-Visits (Free Medical Care), Cases (Cash Benefits)								
1958	7,207	619	6,588	47	...	...	15	32
1960	1,951,389	64,436	1,886,953	3,088	69	...	475	2,544
1965	2,108,600	59,407	2,049,193	5,174	215	1,032	604	3,323
1969	2,456,386	85,886	2,370,500	7,658	355	2,532	761	4,010
1970	2,692,028	91,225	2,600,803	8,645	362	2,624	791	4,868
1972	3,211,275	96,335	3,114,940	11,661	497	5,248	860	5,056
1973	3,204,162	97,302	3,106,860	14,063	423	7,362	891	5,387
1974	2,967,879	91,652	2,876,227	12,199	376	5,206	826	5,791
1975	2,968,790	98,463	2,870,327	10,942	347	3,703	898	5,994
1976	3,104,498	125,358	2,979,140	11,165	311	3,531	972	6,351
1977	3,163,905	107,908	3,055,997	12,598	368	4,467	1,002	6,761
1978	3,192,962	117,555	3,075,407	13,545	335	5,243	1,070	6,897
1979	3,256,056	117,177	3,138,879	14,273	408	5,709	1,005	7,151
1980	3,359,820	118,443	3,241,377	15,160	372	6,012	1,064	7,712
1981	3,585,908	129,908	3,456,000	16,897	388	7,633	1,070	7,806
1982	3,690,496	169,338	3,521,158	17,824	455	8,008	1,025	8,336
1983	3,941,279	163,038	3,778,241	17,670	492	7,465	1,022	8,691
1984	4,115,385	166,955	3,948,430	17,716	529	7,206	1,029	8,952
1985	4,323,954	167,861	4,156,093	18,390	549	7,657	1,032	9,152
1986	4,438,739	165,217	4,273,522	19,337	556	8,218	994	9,569
1987	4,678,226	169,034	4,509,192	20,292	653	8,888	1,050	9,701
1988	4,784,723	185,468	4,599,255	22,252	684	10,023	1,029	10,516
1989	4,698,494	179,193	4,519,301	23,692	616	11,080	1,010	10,986
1990	5,157,462	190,604	4,966,858	23,653	717	10,569	979	11,388
1991	5,683,017	200,752	5,482,265	27,198	771	13,532	966	11,929
1992	6,565,333	213,789	6,351,544	23,663	806	9,645	902	12,310
1993	7,052,061	222,409	6,829,652	24,765	854	10,371	849	12,691
1994	7,950,473	227,901	7,722,572	26,310	883	11,305	810	13,312
1995 (1)	1,657,583	33,863	1,623,720	26,268	857	10,545	831	14,035
1996	...	...	...	25,969	798	9,852	858	14,461
1997	...	...	...	26,606	975	10,452	825	14,354
1998 (2)	...	...	...	27,959	1,148	11,677	791	14,343

(1),(2) See notes (3),(4) of Table 16-6.

Source: See Table 16-6.

16-9b. Medical Care and Cash Benefits under Government Employee Insurance (Continued)

Period	Total	Medical Expenses			Cash Benefits				
		Subtotal	Maternity	Illness & Injury	Subtotal	Disability	Old Age	Death	Funeral Grant
II. Amount (NT\$1,000)									
1958	1,625	1,303	176	1,127	322	...	...	287	35
1960	127,272	113,478	12,095	101,384	13,794	854	...	8,890	4,051
1965	175,663	138,753	13,151	125,602	36,910	2,373	7,353	18,413	8,770
1970	396,563	241,746	21,397	220,350	154,817	9,669	68,350	49,952	26,847
1971	493,742	275,053	24,278	250,775	218,689	11,780	123,089	53,737	30,083
1972	626,491	305,176	25,905	279,271	321,315	14,354	215,692	59,743	31,526
1973	754,405	313,091	26,419	286,672	441,314	12,078	331,337	62,861	35,038
1975	856,533	451,203	44,009	407,194	405,330	13,344	251,763	91,252	48,972
1977	1,192,121	551,948	56,811	495,137	640,173	15,017	445,088	115,432	64,636
1978	1,567,724	639,808	71,904	567,904	927,916	17,629	681,308	149,705	79,274
1979	2,094,730	768,214	89,274	678,940	1,326,516	26,133	1,027,938	172,597	99,848
1980	2,690,539	1,002,394	127,148	875,246	1,688,145	27,927	1,308,786	221,160	130,272
1981	3,900,966	1,371,576	175,816	1,195,760	2,529,390	38,066	2,021,376	297,375	172,573
1982	4,480,050	1,565,612	216,385	1,349,227	2,914,438	50,656	2,370,412	296,183	197,187
1983	4,590,439	1,841,569	257,200	1,584,369	2,748,870	45,787	2,195,797	299,865	207,421
1984	5,103,044	2,213,083	287,704	1,925,379	2,889,961	52,648	2,291,421	318,849	227,043
1985	6,123,520	2,541,691	308,438	2,233,253	3,581,829	61,869	2,891,549	361,678	266,732
1986	6,867,560	2,681,821	293,064	2,388,757	4,185,739	71,061	3,422,652	378,467	313,559
1987	7,875,935	2,921,858	319,103	2,602,755	4,954,077	79,929	4,111,286	425,157	337,705
1988	9,342,363	3,040,493	333,800	2,706,693	6,301,870	89,468	5,297,750	499,784	414,868
1989	11,127,247	3,114,116	346,425	2,767,691	8,013,131	98,905	6,873,145	545,032	496,049
1990	12,737,218	3,582,106	401,728	3,180,378	9,155,112	120,484	7,826,989	601,747	605,892
1991	16,309,995	4,125,732	409,913	3,715,820	12,184,263	130,908	10,672,510	659,707	721,138
1992	15,149,819	4,639,799	439,305	4,200,494	10,510,020	149,644	8,892,173	655,082	813,121
1993	17,258,693	5,068,021	452,510	4,615,512	12,190,672	173,595	10,438,797	666,201	912,078
1994	19,888,649	5,824,210	530,923	5,293,286	14,064,439	197,884	12,157,715	688,429	1,020,411
1995(1)	15,262,440	1,308,173	109,169	1,199,004	13,954,267	215,155	11,913,069	693,489	1,132,554
1996	13,980,502	...	...	...	13,980,502	235,444	11,745,899	771,480	1,227,679
1997	15,457,435	...	...	...	15,457,435	376,979	13,041,188	766,748	1,272,519
1998(2)	18,024,803	...	...	...	18,024,803	449,829	15,487,795	770,495	1,316,684

(1),(2) See notes (3),(4) of Table 16-6.  
Source: See Table 16-6.

16-10. Major Receipts and Expenditures of Government Employee Insurance and  
Related Insurance Programs

Unit: NT\$1,000

Period	Major Receipts (1)		Major Expenditures (1)			Surplus or Deficit
	Premiums	Registration Fees	Medical Expenses	Cash Benefits	Costs of Administration	
1958	6,847	7	1,303	322	479	4,750
1960	86,850	3,653	113,478	13,794	6,079	- 52,379
1965	173,745	4,376	138,760	36,915	11,914	- 19,404
1970	432,800	5,592	253,639	167,612	25,033	...
1975	813,077	25,582	488,435	425,981	51,462	- 95,500
1978	1,487,661	28,285	696,428	954,041	69,146	- 177,129
1979	1,837,116	28,827	836,314	1,353,821	85,981	- 381,323
1980	2,424,358	29,686	1,098,372	1,723,425	104,479	- 447,105
1981	3,546,205	32,701	1,534,639	2,584,016	128,142	- 652,980
1982	4,149,805	66,972	1,945,896	2,977,760	145,866	- 854,630
1983	4,536,664	88,477	2,536,131	2,822,484	150,458	- 862,219
1984	4,927,788	91,707	3,098,544	2,974,101	165,897	-1,190,991
1985	6,120,743	103,611	3,882,157	3,660,676	200,869	-1,497,943
1986	7,378,707	83,748	4,844,414	4,246,362	229,966	-1,772,085
1987	8,359,078	48,496	5,669,510	5,020,088	258,059	-2,542,133
1988	9,713,012	49,502	6,057,413	6,379,610	284,894	-2,961,674
1989	12,513,207	53,320	7,748,563	8,102,513	373,264	-3,659,539
1990	16,111,894	62,484	10,152,558	9,269,380	479,494	-3,677,168
1991	18,612,093	66,599	12,216,248	12,310,552	514,075	-6,249,200
1992	22,830,086	74,040	15,459,397	10,663,075	616,383	-3,786,653
1993	27,872,479	110,163	18,866,451	12,411,089	747,951	-3,852,698
1994	30,326,688	109,316	22,162,485	14,323,023	812,713	-6,712,546
1995 (2)	12,376,050	15,143	4,825,669	14,288,197	356,732	-7,239,481
1996	9,176,207	...	...	14,303,281	217,995	-5,807,240
1997	10,545,706	...	...	15,827,933	211,012	-6,404,273
1998 (3)	12,945,332	...	...	18,459,826	205,075	-6,827,499

(1) Including the data of Government Employee Insurance (from 1958), Health Insurance for Government Employees' Dependents (from 1982), Retired Government Employee Insurance (from 1965), Health Insurance for Retired Government Employees (from 1985), Health Insurance for Spouses of Retired Government Employees (from 1985), Insurance for Teaching and Administrative Staff of Private Schools (from 1980), Insurance for Retired Teaching and Administrative Staff of Private Schools (1984~1985), Health Insurance for Spouses of Teaching and Administrative Staff of Private Schools (from 1990), Health Insurance for Retired Teaching and Administrative Staff of Private Schools (from 1986), Health Insurance for Spouses of Retired Teaching and Administrative Staff of Private Schools (from 1986), and Health Insurance for Retired Employees and their Dependents of Government Organizations and Private Schools (from 1994).

(2),(3) See notes (3),(4) of Table 16-6.

Source: See Table 16-6.

16-11. Units and Persons Insured under Government Employee and School Staff Insurance  
and Retired Government Employee Insurance (1) (2)

End of Year	Insured Units	
	Government Employee and School Staff Insurance (GESSI)	Retired Government Employee Insurance (RGEI)
2000	7,436	517
2001	7,498	487
2002	7,521	459
2003	7,527	437
2004	7,535	400
2005	7,324	371
2006	7,322	325
2007	7,312	300
2008	7,359	279
2009	7,381	251

End of Year	Insured Persons	
	Government Employee and School Staff Insurance (GESSI)	Retired Government Employee Insurance (RGEI)
2000	629,395	985
2001	629,358	906
2002	626,652	836
2003	622,851	762
2004	617,260	692
2005	591,158	634
2006	589,237	563
2007	590,808	502
2008	594,798	458
2009	597,983	416

(1) (2) See notes (3) and (4) of Table 16-6.  
Source: See Table 16-6.

## 16-12a. Receipts and Expenditures of Government Employee and School Staff Insurance (1)

Unit : NTS1,000

Period	Receipts									Expenditure
	Total	Premiums	Service Fee	Investment Income	Gain on Valuation of Financial Instrument (2)	Foreign Exchange Gain (2)	Interest Income	Government Subsidies	Other Income (3)	Total
1999	13,931,448	13,511,913	-	29,030	-	-	259,187	122,509	8,849	10,866,922
2000	14,775,319	13,931,071	-	11,376	-	-	617,855	209,990	5,028	5,142,452
2001	17,674,043	16,401,215	-	61,149	9,089	-	1,001,939	195,115	5,535	5,332,549
2002	17,781,626	16,447,869	-	220,046	-	-	912,015	195,115	6,582	6,230,157
2003	18,247,114	16,490,326	-	381,550	185,048	-	978,998	199,018	12,174	5,710,311
2004	18,678,067	16,470,377	-	840,103	-	-	1,126,982	200,350	40,254	6,255,391
2005	20,146,303	16,744,093	-	1,647,474	258,368	-	1,236,106	200,350	59,913	4,958,658
2006	23,261,828	16,468,839	-	2,410,289	1,898,707	35,915	2,019,300	204,360	224,418	5,130,091
2007	25,993,359	16,677,444	-	5,589,677	750,155	248,599	2,489,239	204,360	33,886	5,653,970
2008	23,940,102	16,926,336	-	3,575,844	657,375	-	2,567,427	204,360	8,760	28,922,405
2009	42,129,574	17,165,917	32,031	3,777,542	19,328,073	172,682	1,436,503	214,360	2,466	7,878,608

(1) See note (4) of Table 16-6.

(2) In conformity with Statements of Financial Accounting Standards (SFAS) No. 34, which came into effect on January 1, 2006, and overseas investment newly added to this insurance reserve, "Gain on Valuation of Financial Instrument", "Loss on Valuation of Financial Instrument", "Foreign Exchange Gain" and "Foreign Exchange Loss" are disclosed; and in accordance therewith, the 2000-2005 items "Gain on Market Price Recovery of Short-Term Investments" and "Unrealized Decline in Market Value of Short-Term Investments" are reclassified as "Gain on Valuation of Financial Instrument" and "Loss on Valuation of Financial Instrument", respectively.

(3) "Other Income" in 2006 includes \$173,421,000 for "Cumulative Effect of Changes in Accounting Principles" arising due to the starting application of SFAS No. 34.

Source: See Table 16-6.

16-12b. Receipts and Expenditures of Government Employee and School Staff Insurance (Continued)

Period	Expenditure							Surplus or Deficit (4)	Compensated by the Treasury (5)
	Cash Benefits	Reserve for Old Age Benefit (5)	Investment Loss	Loss on Valuation of Financial Instruments (2)	Foreign Exchange Loss (2)	Administrative Expenses	Other Expenses		
1999	8,728,591	1,332,338	19,246	-	-	219,960	566,787	3,064,566	12,453,833
2000	2,796,558	2,075,730	5,171	48,196	-	214,624	2,175	9,632,867	21,311,832
2001	2,672,578	2,443,781	13,991	-	-	199,946	2,253	12,341,494	30,138,703
2002	2,911,978	2,450,732	65,204	598,499	-	200,551	3,193	11,551,469	30,938,128
2003	2,877,529	2,457,059	160,162	-	-	211,176	4,385	12,536,804	28,461,944
2004	3,133,265	2,454,086	373,386	47,599	-	239,921	7,134	12,422,677	29,948,630
2005	4,103,122	-	591,598	-	-	256,235	7,704	15,187,645	35,715,175
2006	3,989,540	-	873,591	-	-	254,877	12,083	18,131,737	20,785,859
2007	4,350,526	-	818,428	209,251	-	237,359	38,406	20,339,389	17,939,919
2008	5,020,950	-	2,079,256	21,225,238	348,478	212,864	35,620	-4,982,304	15,928,085
2009	5,859,649	-	1,247,558	512,131	-	216,824	42,447	34,250,967	14,785,692

(4) Surplus is transferred to reserve account.

(5) Including unrealized liability of cash benefit before amendment and interest expenses. Article 5 of the GESSI Act, as amended on January 19, 2005, stipulates that all the surplus should be transferred to insurance reserve, so with effect from 2005, monthly provision is no longer made on the basis of insurance premium revenue and reference contribution rate.

16-13. Receipts and Expenditures of Retired Government Employee Insurance (1)

Unit: NT\$1,000

Period	Receipts				
	Total	Premiums	Interest	Government Subsidies	Others
2000	15,492	2,705	12,367	43	378
2001	12,295	2,505	9,790	-	-
2002	8,039	2,329	5,710	-	-
2003	5,996	2,134	3,862	-	-
2004	5,554	1,843	3,712	-	-
2005	6,204	1,788	4,416	-	-
2006	6,845	1,568	5,277	-	-
2007	7,420	1,391	6,029	-	-
2008	7,918	1,306	6,612	-	-
2009	4,106	1,164	2,942	-	-

Period	Expenditures						Surplus or Deficit (2)
	Total	Cash Benefits	Reserve	Administration Expenses	Interest	Others	
2000	9,532	9,489	-	43	-	-	5,960
2001	6,455	6,455	-	-	-	-	5,839
2002	6,295	6,295	-	-	-	-	1,744
2003	6,949	6,949	-	-	-	-	-952
2004	4,559	4,559	-	-	-	-	996
2005	5,832	5,832	-	-	-	-	371
2006	6,056	6,056	-	-	-	-	790
2007	4,379	4,379	-	-	-	-	3,042
2008	4,543	4,543	-	-	-	-	3,375
2009	4,043	4,043	-	-	-	-	63

(1) See note (4) of Table 16-6. Including receipts and expenditures of GEI and ITASPS, from Jan. to May of 1999.

(2) See note (1) of Table 16-12.

Source: See Table 16-6.

16-14. Cash Benefits under Government Employee and School Staff Insurance (1)

Period	Cases						Amount (NT\$1,000)					
	Total	Dis-ability	Old Age	Death	Dependent's Funeral Allowance	Parental Leave Allow-ance	Total	Dis-ability	Old Age	Death	Dependent's Funeral Allowance	Parental Leave Allow-ance
1999	29,956	741	13,364	732	15,119	-	20,242,547	300,289	17,788,038	723,979	1,430,241	-
2000	32,172	1,480	14,365	716	15,611	-	22,102,778	519,769	19,355,494	742,477	1,485,038	-
2001	37,594	1,078	21,180	614	14,722	-	30,466,793	399,394	27,961,491	663,453	1,442,455	-
2002	38,582	1,076	21,079	670	15,757	-	31,771,108	370,808	29,105,762	733,109	1,561,428	-
2003	36,424	1,007	19,999	588	14,830	-	29,750,090	341,887	27,266,218	657,551	1,484,434	-
2004	37,718	1,067	20,837	591	15,223	-	32,041,385	331,359	29,538,911	641,975	1,529,140	-
2005	43,425	1,081	26,924	574	14,846	-	38,811,295	355,489	36,274,085	635,418	1,546,303	-
2006	30,486	1,038	14,929	589	13,930	-	23,513,155	355,851	21,009,265	680,588	1,467,450	-
2007	29,146	1,056	13,520	542	14,028	-	21,374,009	347,635	18,921,039	618,806	1,486,529	-
2008	28,723	1,041	12,852	556	14,274	-	20,303,193	340,748	17,785,186	638,654	1,538,605	-
2009	40,647	1,030	12,897	531	14,751	11,438	20,370,541	345,954	17,602,882	635,639	1,601,003	185,063

(1) See note (4) of Table 16-6.

Source: See Table 16-6.

16-15. Cash Benefits under Retired Government Employee Insurance (1)

Period	Cases					Amount (NT\$1,000)				
	Total	Disability	Old Age	Death	Dependent's Funeral Allowance	Total	Disability	Old Age	Death	Dependent's Funeral Allowance
1999	108	4	30	71	3	8,185	334	2,368	5,437	47
2000	106	6	15	81	4	9,489	479	1,430	7,542	38
2001	76	2	11	59	4	6,455	99	936	5,388	32
2002	66	3	12	50	1	6,295	157	899	5,234	5
2003	70	3	8	54	5	6,949	170	449	6,290	39
2004	59	3	6	48	2	4,559	231	418	3,883	27
2005	60	3	1	55	1	5,832	119	41	5,670	2
2006	65	4	5	53	3	6,056	126	648	5,242	40
2007	53	-	5	43	5	4,379	-	618	3,706	55
2008	44	1	1	41	1	4,543	57	12	4,466	8
2009	40	-	2	38	-	4,043	-	36	4,007	-

(1) See note (4) of Table 16-6.

Source: See Table 16-6.

16-16a. Number of Group Insurance Applicants and Beneficiaries under National Health Insurance  
1. Group Insurance Applicants

End of Year	Grand Total	Category 1 (1)						Category 2 (2)		
		Total	Item 1	Item 2	Item 3	Item 4	Item 5	Total	Item 1	Item 2
1995	425,349	421,778	6,783	401,852	13,143	-	-	2,270	2,266	4
1996	451,475	447,815	6,860	422,520	18,435	-	-	2,283	2,279	4
1997	469,111	465,417	6,981	432,052	26,384	-	-	2,294	2,290	4
1998	490,174	486,431	7,024	441,919	37,482	-	6	2,323	2,319	4
1999	519,635	515,813	7,085	452,020	56,702	-	6	2,381	2,377	4
2000	562,002	557,860	7,173	459,886	90,795	-	6	2,461	2,457	4
2001	566,854	562,562	7,851	453,204	101,501	-	6	2,559	2,555	4
2002	579,393	574,968	7,880	457,776	109,308	-	4	2,691	2,687	4
2003	583,151	578,628	7,944	464,856	105,786	-	42	2,771	2,767	4
2004	603,492	598,858	8,024	480,572	110,227	-	35	2,843	2,839	4
2005	633,303	628,546	8,160	502,582	117,775	-	29	2,958	2,954	4
2006	658,565	653,661	8,147	516,657	128,851	-	6	3,087	3,083	4
2007	671,023	665,991	8,164	523,062	134,762	-	3	3,170	3,166	4
2008	676,280	671,126	8,202	525,332	137,588	-	4	3,250	3,246	4
2009	684,677	679,374	8,213	529,771	141,386	-	4	3,374	3,370	4

(1) Category 1 includes: (a) Civil servants or full-time and regularly paid personnel in governmental agencies and public/private schools; (b) Employees of public or privately owned enterprises or institutions; (c) Employees other than the insured prescribed in (a) and (b) but who are employed by particular employers; (d) Employers or self-employed owners of businesses; (e) Independently practicing professionals and technicians.

(2) Category 2 includes: (a) Members of an occupational union who have no particular employers, or who are self-employed; (b) Seamen serving on foreign vessels who are members of the National Seamen's Union or the Master Mariners' Association.

Source: The data are provided by the Bureau of National Health Insurance, R.O.C. (Taiwan).

16-16b. Number of Group Insurance Applicants and Beneficiaries under National Health Insurance (Continued)

1. Group Insurance Applicants

End of Year	Category 3 (3)			Category 4 (4)			Category 5 (5)	Category 6 (6)		
	Total	Item 1	Item 2	Total	Item 1	Item 2		Total	Item 1	Item 2
1995	344	305	39	1	...	...	458	498	18	480
1996	345	305	40	2	...	...	493	537	16	521
1997	346	306	40	2	...	...	504	548	16	532
1998	346	306	40	2	...	...	520	552	12	540
1999	346	306	40	2	...	...	526	567	12	555
2000	346	306	40	2	...	...	537	796	12	784
2001	346	306	40	3	...	...	559	825	12	813
2002	346	306	40	8	...	...	571	809	12	797
2003	345	306	39	8	...	...	575	824	28	796
2004	346	307	39	8	...	...	574	863	28	835
2005	346	307	39	...	...	...	577	876	28	848
2006	346	307	39	...	...	...	585	886	28	858
2007	345	306	39	8	7	1	588	921	28	893
2008	345	306	39	9	7	2	599	951	28	923
2009	345	306	39	9	7	2	619	956	25	931

(3) Category 3 includes: (a) Members of Farmers' Association or Irrigation Associations, or workers aged over fifteen who are actually engaged in agricultural activities; (b) Class A members of Fishermen's Associations who are either self-employed or have no particular employers, or workers aged over fifteen who are actually engaged in fishery activities.

(4) Category 4 includes: (a) Military servicemen whose compulsory service terms are over two months or who are summoned to serve in the military for more than two months, military school students who receive grants from the government, military servicemen's dependents without support as recognized by the Ministry of Defense, and survivors of deceased military personnel who are receiving survivors' relief. (b) Men at the age for enlisting in the military, who are currently in alternative military service.

(5) Category 5 includes: Members of low-income households as defined by the Social Assistance Act.

(6) Category 6 includes: (a) Veterans and household representatives of survivors of veterans; (b) Representatives or heads of than the insured or their dependents prescribed in Categories 1 to 5 or Category 6 (a).

16-16c. Number of Group Insurance Applicants and Beneficiaries under National Health Insurance (Continued)

2. Beneficiaries

Unit: Persons

End of Year	Grand Total	Category 1						Category 2		
		Total	Item 1	Item 2	Item 3	Item 4	Item 5	Total	Item 1	Item 2
1995	19,123,278	10,437,339	1,200,289	8,507,771	428,809	300,470	-	4,029,716	4,029,494	222
1996	20,041,488	10,678,558	1,216,497	8,678,388	437,906	345,767	-	3,991,729	3,991,570	159
1997	20,492,317	10,914,783	1,223,423	8,875,815	448,407	367,138	-	3,908,469	3,908,292	177
1998	20,757,185	11,043,998	1,219,899	8,963,299	466,423	394,278	99	3,852,144	3,851,812	332
1999	21,089,859	11,236,257	1,246,959	9,080,776	493,914	414,514	94	3,799,093	3,798,648	445
2000	21,400,826	11,465,521	1,257,699	9,251,834	530,161	425,752	75	3,750,883	3,750,167	716
2001	21,653,555	11,447,046	1,444,154	8,988,288	592,511	422,023	70	3,772,174	3,771,589	585
2002	21,869,478	11,458,910	1,428,926	9,013,020	591,451	425,455	58	3,768,633	3,768,069	564
2003	21,984,415	11,630,008	1,419,131	9,126,776	653,875	430,130	96	3,711,081	3,710,624	457
2004	22,134,270	11,780,375	1,393,464	9,312,608	628,849	445,380	74	3,683,993	3,683,635	358
2005	22,314,647	11,798,491	1,356,920	9,366,651	603,585	471,267	68	3,742,726	3,742,359	367
2006	22,484,427	11,919,580	1,338,581	9,475,398	617,029	488,529	43	3,748,498	3,748,050	448
2007	22,803,048	11,993,100	1,325,111	9,558,662	618,082	491,233	12	3,775,260	3,774,828	432
2008	22,918,144	11,929,887	1,317,844	9,465,832	653,973	457,179	35,059	3,875,407	3,874,974	433
2009	23,025,773	11,954,639	1,312,564	9,453,490	698,300	454,119	36,166	3,999,953	3,999,635	318

## 16-16d. Number of Group Insurance Applicants and Beneficiaries under National Health Insurance (Continued)

## 2. Beneficiaries

Unit: Persons

End of Year	Category 3			Category 4 (1)			Category 5	Category 6		
	Total	Item 1	Item 2	Total	Item 1	Item 2		Total	Item 1	Item 2
1995	2,998,439	2,652,042	346,397	69,059	...	...	111,452	1,477,273	593,614	883,659
1996	3,152,680	2,769,787	382,893	82,816	...	...	110,162	2,025,543	634,395	1,391,148
1997	3,225,240	2,815,115	410,125	78,802	...	...	108,564	2,256,459	645,641	1,610,818
1998	3,267,892	2,825,792	442,100	78,379	...	...	117,480	2,397,292	640,556	1,756,736
1999	3,297,840	2,827,356	470,484	69,259	...	...	129,890	2,557,520	646,145	1,911,375
2000	3,304,109	2,805,501	498,608	68,579	...	...	146,335	2,665,399	645,595	2,019,804
2001	3,327,657	2,797,024	530,633	...	...	...	152,882	2,953,796	644,785	2,309,011
2002	3,328,171	2,765,028	563,143	...	...	...	167,637	3,146,127	643,902	2,502,225
2003	3,276,065	2,700,854	575,211	...	...	...	186,033	3,181,228	638,327	2,542,901
2004	3,209,126	2,629,808	579,318	...	...	...	204,218	3,256,558	630,103	2,626,455
2005	3,141,774	2,561,611	580,163	...	...	...	211,614	3,420,042	628,487	2,791,555
2006	3,087,747	2,503,637	584,110	...	...	...	218,559	3,510,043	616,762	2,893,281
2007	3,036,617	2,450,452	586,165	173,413	155,295	18,118	221,916	3,602,742	607,446	2,995,296
2008	2,993,633	2,407,432	586,201	161,766	141,480	20,286	225,609	3,731,842	597,133	3,134,709
2009	2,924,081	2,330,033	594,048	160,189	136,970	23,219	254,677	3,732,234	585,847	3,146,387

(1) The number of beneficiaries of Category 4 is not listed during 2001~2006 for reasons of national security.

16-17. Average Amount of Monthly Payroll on which National Health Insurance Premiums Are Assessed

Unit: NTS

End of Year	Grand Total	Category 1						Category 2		
		Total	Item 1	Item 2	Item 3	Item 4	Item 5	Total	Item 1	Item 2
1997	22,879	25,866	27,439	24,474	28,320	43,258	-	18,815	18,813	39,465
1998	24,184	27,462	28,790	26,073	29,056	44,694	43,005	19,509	19,507	42,039
1999	24,619	28,026	28,916	26,732	28,411	44,852	43,231	19,721	19,718	42,669
2000	25,245	28,876	29,180	27,885	26,967	44,241	34,950	19,940	19,933	42,612
2001	25,693	29,575	29,218	28,691	27,252	44,742	34,393	20,260	20,255	42,795
2002	27,671	32,662	46,034	30,317	27,790	44,729	33,950	20,687	20,681	45,568
2003	27,974	32,881	46,557	30,646	27,160	45,061	31,100	20,917	20,913	44,954
2004	28,329	33,172	46,929	31,031	27,534	44,714	30,550	21,271	21,268	46,466
2005	29,497	34,841	51,447	32,515	28,676	44,575	30,939	21,763	21,759	49,940
2006	30,066	35,423	51,612	33,210	28,576	45,333	36,000	22,494	22,489	50,841
2007	31,427	36,507	53,902	34,113	29,318	47,291	46,525	24,203	24,198	51,037
2008	31,672	36,904	53,949	34,581	28,984	46,223	64,658	24,472	24,467	51,127
2009	31,847	37,005	55,193	34,470	29,091	47,063	68,359	25,095	25,092	49,835

  

End of Year	Category 3			Category 4			Category 5	Category 6		
1997	18,300	18,300	18,300	26,485	-	-	960	960	960	960
1998	19,200	19,200	19,200	27,014	-	-	1,007	1,007	1,007	1,007
1999	19,200	19,200	19,200	27,995	-	-	1,007	1,007	1,007	1,007
2000	19,200	19,200	19,200	27,923	-	-	1,007	1,007	1,007	1,007
2001	19,200	19,200	19,200	1,007	1,007	1,007	1,007	1,007	1,007	1,007
2002	19,200	19,200	19,200	1,078	1,078	1,078	1,078	1,007	1,007	1,007
2003	19,200	19,200	19,200	1,078	1,078	1,078	1,078	1,007	1,007	1,007
2004	19,200	19,200	19,200	1,078	1,078	1,078	1,078	1,007	1,007	1,007
2005	19,200	19,200	19,200	1,078	1,078	1,078	1,078	1,007	1,007	1,007
2006	19,200	19,200	19,200	1,078	1,078	1,078	1,078	1,007	1,007	1,007
2007	21,000	21,000	21,000	1,317	1,317	1,317	1,317	1,099	1,099	1,099
2008	21,000	21,000	21,000	1,317	1,317	1,317	1,317	1,099	1,099	1,099
2009	21,000	21,000	21,000	1,376	1,376	1,376	1,376	1,099	1,099	1,099

Source: See Table 16-16a.

16-18. Revenues and Costs of National Health Insurance

Unit: NT\$ million

Period	Insurance Revenues (A)			Insurance Costs (B)	Insurance Costs		Net of Reserve Fund (C=A-B)	Government Subsidies for Administrative Fees
	Total	Premiums	Other (1)	Total	Medical Benefits	Other (2)		
1996	242,331	241,239	1,092	223,941	222,938	1,003	18,390	5,193
1997	251,315	248,228	3,087	245,290	237,613	7,677	6,026	5,126
1998	263,788	260,686	3,102	265,347	262,040	3,308	-1,559	5,249
1999	269,127	267,294	1,834	290,130	285,897	4,233	-21,003	5,819
2000	291,404	290,734	670	290,439	282,105	8,334	964	6,056
2001	291,675	290,870	805	307,317	301,788	5,529	-15,642	7,849
2002	311,373	303,417	7,956	327,028	323,255	3,773	-15,655	7,178
2003	338,789	327,774	11,015	339,172	335,792	3,380	-383	5,744
2004	353,281	343,966	9,315	353,710	352,617	1,093	-430	6,136
2005	366,874	356,100	10,773	373,208	367,397	5,811	-6,335	5,873
2006	386,105	367,990	18,115	386,424	382,209	4,215	-319	5,590
2007	391,860	370,628	21,231	405,627	401,149	4,478	-13,767	5,767
2008	406,752	384,884	21,868	420,707	415,928	4,779	-13,955	5,777
2009	407,057	385,864	21,194	439,283	434,883	4,400	-32,225	5,772

(1) Other insurance revenues include investment returns, gains on sales of securities, and other extra income.

(2) Other insurance costs include bad debt expenses, interest expenses, and other extra costs.

Source: See Table 16-16a.

## 17. INTERNATIONAL STATISTICS



## 17-1. Area and Population

Country	Area (km <sup>2</sup> )	Total Population (million)			Population Density (2009) (person/km <sup>2</sup> )
		1999 (mid-year)	2009 (mid-year)	Rate of Annual Increase (%) (1999-2009)	
1. Republic of China	36,191	22.185	23.078	0.4	638
2. Argentina	2,761,274	36.535	40.276	1.0	15
3. Australia	7,686,850	18.946	21.293	1.2	3
4. Belgium	32,545	10.165	10.647	0.5	327
5. Canada	9,970,610	30.398	33.573	1.0	3
6. Dominican Rep.	48,442	8.690	10.090	1.5	208
7. El Salvador	20,742	5.914	6.163	0.4	297
8. France	551,500	58.847	62.343	0.6	113
9. Germany	357,092	82.030	82.167	0.0	230
10. Guatemala	108,889	10.968	14.027	2.5	129
11. Honduras	112,492	6.102	7.466	2.0	66
12. India	3,287,590	1,024.800	1,198.000	1.6	364
13. Indonesia	1,919,440	202.513	229.965	1.3	120
14. Italy	301,230	57.030	59.870	0.5	199
15. Japan	377,830	126.500	127.156	0.1	337
16. Korea, Rep. of	99,600	46.110	48.333	0.5	485
17. Malaysia	330,257	22.754	27.468	1.9	83
18. Mexico	1,964,375	98.103	109.610	1.1	56
19. Netherlands	41,526	15.826	16.592	0.5	400
20. New Zealand	270,534	3.830	4.266	1.1	16
21. Nicaragua	130,668	5.021	5.743	1.4	44
22. Panama	75,517	2.895	3.454	1.8	46
23. Philippines	282,764	76.138	91.983	1.9	325
24. Saudi Arabia	2,240,000	20.260	25.721	2.4	11
25. Singapore	710	3.933	4.737	1.9	6,670
26. Thailand	514,000	61.824	67.764	0.9	132
27. United Kingdom	244,820	58.703	61.565	0.5	251
28. United States	9,826,630	284.529	314.659	1.0	32
29. Venezuela	916,445	23.945	28.583	1.8	31

Sources: 1. DGBAS, <http://www.dgbas.gov.tw/public/Attachment/05201635771.xls>, May 2010; figures for area come from MOFA, ROC (Taiwan).

2. Figures for population come from the International Financial Statistics online Database. <http://www.imfstatistics.org/imf/>, August 2010.

## 17-2. Economically Active and Total Populations

Unit: 1,000 persons

Country	Period	Total Population (mid-year) (A)	Economically Active Population (B)	Percentage (B/A x 100) %
1. Republic of China	2008	23,037	10,853	47.1
2. Australia	2008	21,499	11,211	52.1
3. Argentina	2008	39,746	11,177	28.1
4. Belgium	2008	10,711	4,780	44.6
5. Canada	2008	33,327	18,245	54.7
6. Dominican Rep.	2008	9,625	4,256	44.2
7. El Salvador	2007	7,105	2,586	36.4
8. France	2008	62,277	27,983	44.9
9. Germany	2008	82,127	41,875	51.0
10. Guatemala	2006	12,988	5,565	42.8
11. Honduras	2006	7,416	2,812	37.9
12. India	2001	1,028,610	402,235	39.1
13. Indonesia	2008	228,523	111,947	49.0
14. Italy	2008	59,832	25,097	41.9
15. Japan	2008	127,704	66,500	52.1
16. Korea, Rep. of	2008	48,607	24,347	50.1
17. Malaysia	2008	27,729	11,028	39.8
18. Mexico	2008	106,683	45,460	42.6
19. Netherlands	2008	16,446	8,718	53.0
20. New Zealand	2008	4,269	2,283	53.5
21. Nicaragua	2007	5,596	2,186	39.1
22. Philippines	2008	90,460	37,058	41.0
23. Panama	2007	3,340	1,356	40.6
24. Singapore	2008	4,839	1,928	39.8
25. Saudi Arabia	2008	24,807	8,375	33.8
26. Thailand	2008	66,480	38,345	57.7
27. United Kingdom	2008	61,383	31,118	50.7
28. United States	2008	304,060	154,287	50.7
29. Venezuela	2008	27,935	12,736	45.6

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Monthly Bulletin of Manpower Statistics*, April 2010.

2. International Labor Organization (ILO), *Yearbook of Labour Statistics* online database. [http://laborsta.ilo.org/data\\_group\\_E.html](http://laborsta.ilo.org/data_group_E.html)

3. Monthly Bulletin of Statistics online database. <http://unstats.un.org/unsd/mbs/app/DataSearchTable.aspx>

## 17-3. Distribution of Employment by Industry

Unit: 1,000 persons

Country	Period	Total	Primary Industry	Secondary Industry	Tertiary Industry	Others	Percentage (%)				
							Total	Primary Industry	Secondary Industry	Tertiary Industry	Others
1. Republic of China	2008	10,403	535	3,832	6,036	0	100.0	5.1	36.8	58.0	0.0
2. Australia	2008	10,740	355	2,321	8,065	0	100.0	3.3	21.6	75.1	0.0
3. Brazil	2007	90,786	16,579	19,953	54,044	209	100.0	18.3	22.0	59.5	0.2
4. Canada	2008	17,126	403	3,689	13,034	0	100.0	2.4	21.5	76.1	0.0
5. Denmark	2008	2,827	74	640	2,110	4	100.0	2.6	22.6	74.6	0.1
6. Finland	2008	2,553	115	644	1,781	13	100.0	4.5	25.2	69.8	0.5
7. Germany	2008	38,734	872	11,492	26,370	0	100.0	2.3	29.7	68.1	0.0
8. Hungary	2008	3,879	183	1,823	1,874	0	100.0	4.7	47.0	48.3	0.0
9. Iceland	2008	179	9	40	130	0	100.0	4.8	22.2	72.9	0.1
10. Israel	2008	2,777	46	597	2,134	0	100.0	1.7	21.5	76.8	0.0
11. Italy	2008	23,405	895	6,955	15,555	0	100.0	3.8	29.7	66.5	0.0
12. Japan	2008	63,850	2,680	17,460	42,970	740	100.0	4.2	27.3	67.3	1.2
13. Korea, Rep. of	2008	23,577	1,686	5,888	16,003	0	100.0	7.2	25.0	67.9	0.0
14. Malaysia	2008	10,660	1,488	3,058	6,114	0	100.0	14.0	28.7	57.4	0.0
15. Mexico	2008	43,867	5,759	11,259	26,516	333	100.0	13.1	25.7	60.4	0.8
16. Netherlands	2008	8,457	228	1,533	6,217	479	100.0	2.7	18.1	73.5	5.7
17. Norway	2008	2,524	70	529	1,924	1	100.0	2.8	21.0	76.2	0.0
18. Philippines	2008	34,089	12,030	5,048	17,011	0	100.0	35.3	14.8	49.9	0.0
19. Panama	2008	1,334	186	261	887	0	100.0	13.9	19.6	66.5	0.0
20. Saudi Arabia	2008	7,957	382	1,429	6,145	0	100.0	4.8	18.0	77.2	0.0
21. Sri Lanka	2008	7,175	2,344	1,888	2,776	167	100.0	32.7	26.3	38.7	2.3
22. Thailand	2008	37,837	16,067	7,402	14,330	39	100.0	42.5	19.6	37.9	0.1
23. United Kingdom	2008	29,475	433	6,253	22,687	102	100.0	1.5	21.2	77.0	0.3
24. United States	2008	145,362	2,168	28,922	114,272	0	100.0	1.5	19.9	78.6	0.0
25. Vietnam	2004	42,316	24,498	7,343	10,475	0	100.0	57.9	17.4	24.8	0.0

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Monthly Bulletin of Manpower Statistics*, April 2010.

2. International Labor Organization (ILO), *Yearbook of Labour Statistics*, Table 2B, 2010.

17-4. Population by Age Group

Country	Period	Population (million)				Percentage (%)			
		All ages	Under 15	15-64	Over 65	All ages	Under 15	15-64	Over 65
1. Republic of China	2009	23.1	3.8	16.8	2.5	100	16	73	11
2. Argentina	2009	40.3	10.5	25.8	4.0	100	26	64	10
3. Australia	2009	21.9	4.2	14.9	2.8	100	19	68	13
4. Brazil	2009	191.5	53.6	126.4	11.5	100	28	66	6
5. Canada	2009	33.7	5.7	23.3	4.7	100	17	69	14
6. Colombia	2009	45.1	13.5	29.3	2.3	100	30	65	5
7. Denmark	2009	5.5	1.0	3.5	0.9	100	19	64	17
8. France	2009	62.6	11.3	40.7	10.6	100	18	65	17
9. Germany	2009	82.0	11.5	54.1	16.4	100	14	66	20
10. Guatemala	2009	14.0	6.1	7.4	0.6	100	43	53	4
11. Hong Kong	2009	7.0	0.9	5.2	0.9	100	13	74	13
12. Indonesia	2009	243.3	70.6	158.1	14.6	100	29	65	6
13. India	2009	1171.0	374.7	737.7	58.6	100	32	63	5
14. Italy	2009	60.3	8.6	39.7	12.1	100	14	66	20
15. Japan	2009	127.6	16.6	81.7	29.3	100	13	64	23
16. Korea, Rep. of	2009	48.7	8.3	35.6	4.9	100	17	73	10
17. Kuwait	2009	3.0	0.7	2.3	0.1	100	23	75	2
18. Malaysia	2009	28.3	9.1	18.1	1.1	100	32	64	4
19. Mexico	2009	109.6	35.1	68.0	6.6	100	32	62	6
20. Netherlands	2009	16.5	3.0	11.1	2.5	100	18	67	15
21. New Zealand	2009	4.3	0.9	2.8	0.6	100	21	66	13
22. Philippines	2009	92.2	31.9	56.6	3.7	100	35	61	4
23. Puerto Rico	2009	4.0	0.8	2.6	0.6	100	20	66	14
24. Singapore	2009	5.1	0.9	3.7	0.5	100	18	73	9
25. Sri Lanka	2009	20.5	5.3	13.7	1.4	100	26	67	7
26. Thailand	2009	67.8	14.9	48.1	4.7	100	22	71	7
27. United Kingdom	2009	61.8	11.3	40.6	9.9	100	18	66	16
28. United States	2009	306.8	61.4	205.6	39.9	100	20	67	13
29. Venezuela	2009	28.4	8.8	18.2	1.4	100	31	64	5

Sources: 1. The data of the Republic of China are provided by the Ministry of the Interior, R.O.C.

2. U.S. Population Reference Bureau, *Population Data Sheet*, 2009.

17-5a. Gross National Product and Per Capita GNP (1)(2)

Country	2006		2007		2008	
	GNP (US\$ million)	Per Capita GNP (US\$)	GNP (US\$ million)	Per Capita GNP (US\$)	GNP (US\$ million)	Per Capita GNP (US\$)
Asia						
Republic of China	385,957	16,911	403,267	17,596	412,592	17,941
Hong Kong	193,452	27,972	212,768	30,623	225,845	32,347
Mainland China	2,673,024	2,024	3,407,926	2,564	4,358,444	3,259
India	863,463	752	1,093,413	939	1,196,990	1,013
Indonesia	349,038	1,573	414,442	1,845	492,371	2,166
Japan	4,486,565	35,202	4,524,339	35,514	5,049,023	39,665
Korea, Rep. of	953,229	19,956	1,051,177	21,917	938,360	19,487
Malaysia	151,870	5,820	182,111	6,858	213,986	7,921
Philippines	127,296	1,462	156,671	1,766	186,392	2,063
Singapore	135,295	31,002	167,485	37,343	189,680	41,101
Thailand	198,864	2,990	238,096	3,555	261,712	3,884
Middle East						
Iran	239,708	3,349	307,493	4,245	...	...
Israel	145,075	21,300	166,524	24,022	198,810	28,196
Kuwait	112,527	40,492	127,095	44,579	158,147	54,178
Saudi Arabia	360,465	14,924	391,666	15,870	475,093	18,852
Turkey (3)	530,919	7,365	647,140	8,864	730,326	9,881
Africa						
Morocco	71,024	2,302	81,982	2,626	96,098	3,040
South Africa	251,835	5,178	276,534	5,624	267,509	5,386
Oceania						
Australia	752,005	36,456	909,579	43,617	1,000,512	47,476
New Zealand	96,760	23,299	114,959	27,417	118,024	27,902
North America						
Canada	1,253,738	38,425	1,407,364	42,719	1,487,976	44,739
United States	13,691,900	44,789	14,208,200	46,030	14,482,300	46,467

(1) GNP is at market prices and calculated in US dollars according to the average foreign exchange rate. (3) GDP at market prices.

(2) Per capita GNP is obtained through dividing GNP by mid-year population, expressed in US\$. (4) Exchange rates are for end of period.

Sources: 1. National Statistics, R.O.C., Figures of Interest table (93SNA). <http://eng.stat.gov.tw/public/Data/95211723371.xls>

2. International Financial Statistics online database. <http://www.imfstatistics.org/imf/>

## 17-5b. Gross National Product and Per Capita GNP (Continued)

Country	2006		2007		2008	
	GNP (US\$ million)	Per Capita GNP (US\$)	GNP (US\$ million)	Per Capita GNP (US\$)	GNP (US\$ million)	Per Capita GNP (US\$)
Latin America						
Chile	128,361	7,795	145,643	8,755	158,031	9,404
Colombia (3)	158,018	3,616	201,377	4,540	229,693 (3)	5,415 (3)
Dominican Republic	33,845	3,499	38,996	3,974	45,523 (3)	4,574 (3)
Ecuador (3)	41,763	3,163	45,789	3,432	54,686	4,057
El Salvador (4)	18,219	2,995	19,801	3,242	21,571	3,517
Guatemala	29,914	2,296	33,268	2,491	38,210	2,792
Honduras	10,376	1,475	11,993	1,672	13,569	1,854
Mexico (3)	949,134	8,920	1,022,675	9,514	1,088,134	10,024
Panama	15,591	4,742	17,740	5,306	...	...
Venezuela	183,395	6,745	230,614	8,339	320,259	11,389
Europe						
Austria	317,787	38,417	363,178	43,720	406,322	48,737
Belgium	402,653	38,454	462,819	43,948	508,254	47,994
Denmark	279,496	51,463	313,911	57,651	345,568	63,314
Finland	209,768	39,857	245,830	46,532	271,195	51,130
France	2,290,385	37,319	2,625,117	42,537	2,880,346	46,430
Germany	2,978,582	36,151	3,391,146	41,183	3,716,234	45,174
Greece	258,327	23,300	300,845	27,074	338,744	30,416
Ireland	193,288	45,256	222,892	51,181	226,568	51,063
Italy	1,862,017	31,569	2,102,751	35,457	2,260,842	37,931
Luxemburg	32,657	69,483	40,633	85,544	43,528	90,495
Netherlands	695,913	42,462	789,550	47,968	849,912	51,423
Norway	336,976	72,065	386,296	81,842	452,135	94,847
Portugal (3)	194,996	18,399	223,632	21,016	243,302	22,787
Spain (3)	1,214,226	27,863	1,407,564	31,953	1,553,521	34,922
Sweden	434,460	47,675	498,514	54,429	425,231	46,196
Switzerland (3)	391,233	52,304	434,117	57,782	502,448	66,629
United Kingdom	2,458,234	40,582	2,838,142	46,604	2,736,995	44,699

## 17-6. Savings and Investment

Country	2007						2008					
	Gross Savings		Gross Investment		Excess Savings		Gross Savings		Gross Investment		Excess Savings	
	amount	as % of GNP	amount	as % of GNP	amount	as % of GNP	amount	as % of GNP	amount	as % of GNP	amount	as % of GNP
Republic of China (NT\$ billion)	4,091	30.9	2,856	21.6	1,235	9.3	3,729	28.7	2,879	22.1	849	6.5
Australia (billion Australian Dollars)	262	24.1	328	30.2	-66	-6.1	306	25.7	366	30.7	-60	-5.0
Canada (billion Canadian dollars)	347.5	23.0	348.5	23.1	-1.0	-0.07	370.9	23.4	369.2	23.3	1.8	0.1
Chile (billion pesos)	21,516	28.3	17,586	23.1	3,930	5.2	20,680	25.0	22,370	27.1	-1,691	-2.0
France (billion euros)	379	19.7	422	22.0	-43	-2.2	377	19.2	429	21.8	-52	-2.7
Finland (billion euros)	49	27.0	41	23.1	7	3.9	46	24.9	42	22.5	5	2.4
Italy (billion euros)	310	20.2	338	22.0	-28	-1.8	282	18.2	331	21.4	-49	-3.2
India (billion rupees)	18,015	39.8	18,057	39.9	-42	-0.1	18,116	34.8	19,125	36.7	-1,009	-1.9
Hong Kong (billion Hong Kong dollars)	537	32.4	338	20.4	199	12.0	571	32.5	343	19.5	228	13.0
United Kingdom (billion pounds sterling)	218	15.4	263	18.6	-45	-3.2	210	14.2	246	16.7	-36	-2.4
United States (US\$ billion)	2,040	14.4	2,750	19.4	-710	-5.0	1,824	12.6	2,632	18.2	-808	-5.6

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Statistical Abstract of National Income*, May 2010.

2. International Financial Statistics online database. <http://www.imfstatistics.org/imf/>

## 17-7. Structure of Gross Domestic Product by Industry

Unit: %

Country	GDP		% of 2007 GDP		
	US\$ million 2007	Annual Growth Rate (%) 2007	Agriculture	Industry	Services
1. Republic of China	393,134	5.5	1	31	68
2. Australia	820,974	3.3	2	29	69
3. Austria	373,192	3.1	2	31	67
4. Brazil	1,313,361	5.7	6	29	65
5. Chile	163,913	4.7	4	47	49
6. China	3,205,057	13.0	11	49	40
7. France	2,589,839	2.3	2	21	77
8. Germany	3,317,365	2.5	1	30	69
9. India	1,176,890	9.1	18	30	52
10. Indonesia	432,817	6.3	14	47	39
11. Ireland	259,018	6.0	2	35	63
12. Italy	2,101,637	1.6	2	27	71
13. Japan	4,384,255	2.4	1	30	69
14. Korea, Rep. of	969,795	5.1	3	39	58
15. Mexico	1,022,815	3.2	4	36	60
16. Netherlands	765,818	3.5	2	24	74
17. Russian Federation	1,290,082	8.1	5	38	57
18. Singapore	161,347	7.8	0	31	69
19. United Kingdom	2,772,024	3.0	1	23	76
20. United States	13,751,400	2.0	1	22	77

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C.(Taiwan), *Statistical Abstract of National Income*, May 2010.

2. World Bank, *World Development Indicators*, 2009.

## 17-8. Expenditure on Gross Domestic Product

Unit: %

Country	Period	Gross Domestic Product	National Consumption			Gross Capital Formation			Exports of Goods & Services (1)	Less: Imports of Goods & Services	Statistical Discrepancy
			Subtotal	Private	General Government	Subtotal	Gross Fixed Capital Formation	Increase in Inventory			
1. Republic of China	2008	100.0	71.0	58.9	12.1	21.5	21.1	0.4	73.5	66.0	0.0
2. Australia	2008	100.0	71.4	54.6	16.9	29.6	29.4	0.2	22.3	23.0	0.0
3. Austria	2008	100.0	71.4	52.8	18.7	22.7	21.8	0.9	59.4	53.6	0.0
4. Brazil	2008	100.0	79.9	60.3	19.6	19.9	18.7	1.3	13.8	13.6	0.0
5. Chile	2008	100.0	71.0	59.2	11.9	25.1	24.4	0.6	44.8	40.9	0.0
6. China	2008	100.0	69.4	61.0	8.3	20.5	20.0	0.5	212.6	202.4	0.0
7. France	2008	100.0	80.4	57.2	23.2	22.2	21.9	0.3	26.4	28.9	0.0
8. Germany	2008	100.0	74.6	56.5	18.1	19.2	19.0	0.2	47.2	41.0	0.0
9. India	2008	100.0	69.5	57.7	11.7	34.3	33.0	1.3	23.5	29.0	0.0
10. Indonesia	2008	100.0	69.0	60.6	8.4	27.8	27.7	0.1	29.8	28.7	0.0
11. Ireland	2008	100.0	67.5	49.8	17.7	21.9	21.7	0.2	83.5	73.2	0.4
12. Italy	2008	100.0	79.5	59.3	20.2	21.1	20.7	0.4	28.8	29.4	0.0
13. Japan	2008	100.0	76.3	57.8	18.5	23.6	23.3	0.3	17.5	17.4	0.0
14. Korea, Rep. of	2008	100.0	69.7	54.5	15.3	31.4	29.3	2.1	52.9	54.1	0.2
15. Mexico	2008	100.0	75.8	65.5	10.3	26.4	22.1	4.2	28.3	30.5	0.0
16. Netherlands	2008	100.0	71.2	45.7	25.5	20.5	20.4	0.0	76.8	68.4	0.0
17. Russian Federation	2008	100.0	65.7	48.4	17.2	25.2	22.0	3.2	31.0	21.8	0.0
18. Thailand	2008	100.0	67.5	55.1	12.4	28.9	27.4	1.5	76.5	73.8	1.6
19. United Kingdom	2008	100.0	85.8	64.1	21.7	17.0	16.9	0.1	29.2	31.8	0.0
20. United States	2008	100.0	86.7	70.1	16.5	18.2	18.5	-0.2	12.7	17.6	0.0

(1) Including domestic exports and re-exports.

Sources: 1. Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), *Statistical Abstract of National Income*, May 2010.2. *International Financial Statistics* online database: <http://www.imfstatistics.org/imf/>

## 17-9. External Debt

Country	Period		Present Value Percentage of GNP (%) 2007
	1997 (US\$ million)	2007 (US\$ million)	
1. Republic of China	38,628 *	94,525	23.4
2. Argentina	126,532	127,758	63.4
3. Brazil	198,457	237,472	24.8
4. Chile	27,044	58,649	45.0
5. Mainland China	146,697	373,635	13.4
6. Colombia	31,937	44,976	27.8
7. Costa Rica	3,477	7,846	35.3
8. El Salvador	3,157	8,809	49.9
9. Guatemala	3,444	6,260	21.1
10. Honduras	4,851	3,260	21.0
11. India	94,317	220,956	20.2
12. Indonesia	136,316	140,783	42.8
13. Iran	11,845	20,577	7.9
14. Malaysia	47,228	53,717	33.9
15. Mexico	147,706	178,108	19.6
16. Nicaragua	6,086	3,390	30.6
17. Pakistan	30,073	40,680	25.4
18. Philippines	50,706	65,845	50.9
19. Thailand	109,699	63,067	29.1
20. Turkey	84,720	251,477	46.7
21. Venezuela	35,403	43,148	25.9

\* Figure for 1999.

Sources: 1. The Central Bank of China (Taiwan), R.O.C., *Financial Statistics Monthly, Taiwan Area, Republic of China (Taiwan)*, April 2010.

2. World Bank, *World Development Indicators*, 2009.

## 17-10. Indices of Industrial Production

Base: 2005=100

Country	2003	2004	2005	2006	2007	2008	2009
1. Republic of China (1)	84.2	92.1	95.5	100.0	107.8	105.9	97.3
2. Australia	99.2	98.8	100.0	100.7	104.9	107.9	106.8
3. Austria	89.8	96.1	100.0	107.2	113.2	116.4	102.0
4. Brazil	89.5	97.0	100.0	102.9	109.0	112.4	104.1
5. Canada	96.5	98.3	100.0	99.8	99.9	94.8	84.1
6. Chile	88.5	96.5	100.0	102.8	107.2	106.0	101.5
7. France	98.0	99.9	100.0	100.8	102.0	99.9	87.8
8. Germany	93.1	97.1	100.0	105.3	111.4	112.1	93.2
9. India	85.3	92.5	100.0	111.6	121.0	124.3	...
10. Indonesia (2)	95.5	98.7	100.0	98.3	103.5	106.9	108.5
11. Ireland	94.8	96.2	100.0	102.8	108.0	106.1	102.0
12. Italy	100.9	101.8	100.0	103.1	105.8	102.4	83.6
13. Japan	94.1	98.6	100.0	104.4	107.3	103.8	81.1
14. Korea, Rep. of	85.2	94.0	100.0	108.4	115.9	119.8	118.9
15. Mexico	93.7	97.2	100.0	105.7	107.8	107.2	99.3
16. Netherlands	95.7	99.6	100.0	101.5	103.8	105.3	97.6
17. Russian Federation	88.1	95.2	100.0	106.3	113.0	115.4	103.0
18. Singapore	82.0	91.8	100.0	110.3	116.6	112.5	108.7
19. United Kingdom	100.4	101.7	100.0	100.1	100.5	97.5	87.0
20. United States	94.5	96.8	100.0	102.3	103.8	101.5	91.6

(1) Base 2006=100

(2) Manufacturing only.

Sources: 1. Ministry of Economic Affairs, R.O.C.

2. Monthly Bulletin of Statistics online database. <http://unstats.un.org/unsd/mbs/app/DataSearchTable.aspx>

## 17-11. Producer Price Indices

Base: 2005=100

Country	2005	2006	2007	2008	2009	Country	2005	2006	2007	2008	2009
1. Argentina	100	111	123	141	150	20. Korea, Rep. of	100	101	102	111	111
2. Australia	100	104	107	111	116	21. Luxembourg (1)	100	108	113	122	112
3. Austria	100	103	107	114	106	22. Malaysia	100	105	112	...	...
4. Canada (1)	100	102	104	108	105	23. Mexico	100	109	...	...	126
5. Colombia	100	104	105	113	115	24. Netherlands (1)	100	101	104	...	...
6. Chile	100	107	114	133	134	25. New Zealand (2)	100	107	109	120	118
7. Cyprus (1)	100	103	108	117	119	26. Pakistan	100	112	130	154	...
8. Denmark	100	104	108	115	108	27. Peru	100	103	...	...	113
9. Ecuador	100	112	...	139	113	28. Philippines	100	108	112	125	120
10. Finland	100	106	110	116	109	29. Romania (1)	100	112	121	140	139
11. France	100	104	107	112	...	30. Singapore	100	105	106	113	98
12. Germany	100	104	106	111	...	31. Spain (1)	100	105	109	116	112
13. Greece (1)	100	107	110	...	116	32. Sweden	100	105	109	115	114
14. Hong Kong (1)	100	102	105	111	109	33. Switzerland	...	...	109	...	...
15. India	100	...	110	115	...	34. Thailand	100	107	...	...	120
16. Indonesia	100	113	151	191	...	35. Turkey	100	109	116	131	133
17. Israel (1)	100	104	108	117	...	36. United Kingdom (1)	100	102	104	109	111
18. Italy (1)	100	105	109	115	...	37. United States	100	105	110	120	110
19. Japan	100	104	107	113	103	38. Viet Nam (1)	100	104	111	136	...

(1) Industrial products.

(2) Intermediate products.

Source: Monthly Bulletin of Statistics online database. <http://unstats.un.org/unsd/mbs/app/DataSearchTable.aspx>

## 17-12. Consumer Price Indices

Base: 2000=100

Country	2004	2005	2006	2007	2008	Country	2004	2005	2006	2007	2008
1. Argentina	147.5	161.7	179.4	195.2	211.9	21. Japan	98.1	97.8	98.1	98.1	99.5
2. Australia	113.1	116.1	120.2	123.0	128.3	22. Korea, Rep. of	114.7	117.8	120.5	123.5	129.3
3. Austria	108.1	110.6	112.2	114.6	118.3	23. Kenya (1)	...	...	...	100.0	116.2
4. Belgium	108.0	111.0	113.0	115.1	120.3	24. Malaysia	105.9	109.1	113.0	115.3	121.5
5. Brazil	141.7	151.4	157.8	163.5	172.8	25. Netherlands	111.2	113.1	114.4	116.2	119.1
6. Canada	109.7	112.2	114.4	116.9	119.7	26. New Zealand	109.7	113.0	116.8	119.6	124.4
7. Costa Rica	149.3	169.9	189.4	207.1	234.9	27. Pakistan	118.7	129.5	139.7	150.3	180.8
8. Dominican Rep.	221.2	230.4	247.9	263.1	291.1	28. Panama (2)	100.4	103.3	105.9	110.3	119.9
9. Egypt	127.5	133.7	143.9	157.6	186.4	29. Philippines	120.6	129.8	137.9	141.8	155.0
10. El Salvador	112.7	118.0	122.8	128.4	137.7	30. Puerto Rico	137.1	156.1	178.9	191.1	209.4
11. France	108.0	109.9	111.8	113.4	116.6	31. Saudi Arabia	97.2	97.9	100.0	104.2	114.5
12. Germany	106.2	108.3	110.1	112.5	115.4	32. Singapore	102.8	103.2	104.3	106.5	113.5
13. Greece	114.2	118.2	122.0	125.5	130.7	33. South Africa	123.8	128.0	134.0	143.5	160.0
14. Guatemala	131.8	143.8	153.2	163.7	182.3	34. Spain	109.9	113.6	117.6	121.0	125.9
15. Honduras	137.5	149.5	157.9	168.9	188.1	35. Sri Lanka (3)	143.0	159.7	181.5	163.1	199.9
16. Hong Kong	92.5	93.3	95.3	97.2	101.4	36. Sweden	107.1	107.5	109.0	111.4	115.2
17. India	116.6	121.5	127.7	136.0	147.5	37. Switzerland	103.2	104.3	105.4	106.1	108.8
18. Indonesia	141.3	156.0	176.5	187.8	207.2	38. Thailand	107.0	111.8	117.0	119.7	126.2
19. Israel	107.1	108.5	110.8	111.4	116.5	39. United Kingdom	109.6	112.7	116.3	121.3	126.1
20. Italy	110.5	112.3	114.7	116.9	120.7	40. United States	109.7	113.4	117.1	120.4	125.0

(1) Base: 2007 = 100 (beginning 2007); (2) Base: 2003 = 100; (3) Base: 2002 = 100

Source: Monthly Bulletin of Statistics online database. <http://unstats.un.org/unsd/mbs/app/DataSearchTable.aspx>

