

# selected statistics on agriculture



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**BUREAU OF AGRICULTURAL STATISTICS**  
**Department of Agriculture**

## FOREWORD

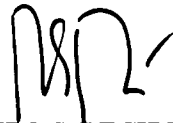
This is the 10<sup>th</sup> issue of the *Handbook on Selected Statistics on Agriculture* updating the annual data series to 1998. Data of a few commodities in the previous issues were revised to reflect results of data review and validation activities and latest available information.

The revision includes the data on abaca, banana and mango to reflect results of the objective survey and data validation undertaken through the BAS-BAR High Value Crops Development Program (HVCCDP).

Gross farm value of sugarcane has been revised based on the volume and price of raw sugar produced during the reference period as well as the planter-miller sharing system in the industry.

For tuna, the data were revised downward to include the four tuna species only.

As in the past issues, we welcome comments and suggestions from our readers and users on how this handbook may be improved in terms of content and format.



ROMEO S. RECIDE  
Director

## ACKNOWLEDGEMENT

We wish to thank the following agencies for sharing with us their data: Agricultural Credit and Policy Council (ACPC), Asian Development Bank (ADB), Bureau of Animal Industry (BAI), Central Bank (CB), Department of Budget and Management (DBM), Development Bank of the Philippines (DBP), Food and Agricultural Organization (FAO), Fertilizer and Pesticide Authority (FPA), National Food Authority (NFA), National Irrigation Administration (NIA), National Statistical Coordination Board (NSCB), National Statistics Office (NSO), Philippine National Bank (PNB), and Sugar Regulatory Administration (SRA).

We also wish to thank the Bureau of Agricultural Research for providing funding support for the conduct of an Objective Survey and Data Validation activities for high value commercial crops. These activities resulted in the revisions of some crop data to more accurate levels.

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## EXPLANATORY NOTES

1. Unless otherwise indicated, year refers to calendar year.
2. As a rule, figures from source publications are copied to the extent possible. In some instances, however, figures were rounded-off or combined.
3. Figures may not add up to the totals due to the rounding-off.
4. The following symbols and abbreviations are used in the tables:

---	Data not yet available
-	None
R	Revised
P	Preliminary
MT	Metric Ton
HA	Hectare
KG	Kilogram
GNP	Gross National Product
GVA	Gross Value Added
SSLA	Stock Savings and Loan Association
BOP	Balance of Payments

5. Sources of data are the following:

ACPC	- Agricultural Credit and Policy Council
ADB	- Asian Development Bank
BAI	- Bureau of Animal Industry
BAS	- Bureau of Agricultural Statistics
BFAR	- Bureau of Fisheries and Aquatic Resources
CB	- Central Bank
DBM	- Department of Budget and Management
DBP	- Development Bank of the Philippines
FAO	- Food and Agriculture Organization
FPA	- Fertilizer and Pesticide Authority
FIDA	- Fiber Industry Development Authority
NFA	- National Food Authority
NIA	- National Irrigation Administration
NSCB	- National Statistical Coordination Board
NSO	- National Statistics Office
PhilCotton	- Philippine Cotton Corporation
SRA	- Sugar Regulatory Administration

## AN OVERVIEW OF THE PHILIPPINE AGRICULTURAL SECTOR

*Economic Performance.* Over the last five years (1994 to 1998), the Philippine economy grew by an average of 4.55 percent in terms of GNP or 3.92 percent in terms of GDP. Prior to 1998, the country's economic performance has been remarkable as real growth in GDP was from 4.39 percent to 5.85 percent. But, the regional currency crisis and the adverse weather conditions which started in the second half of 1997 and went on unabatedly in 1998 had a telling impact on the economy. In 1998, the country experienced a 0.48 percent contraction in GDP.

In 1998, agriculture came down with a record low performance as gross value added dropped by 6.56 percent. Output loss was bigger at 6.64 percent for the combined agriculture, fishery and forestry sector.

Agriculture and fishery accounted for about 19.3 percent of the 1998 GDP. The shares of industry and services were placed at 35.5 percent and 45.1 percent, respectively.

The performance of agriculture is initially measured in terms of its gross output. On this basis, the sector was found growing annually by an average of 1.08 percent during the period 1994 to 1998. From 1994 to 1997, agriculture was enjoying an uptrend but this was curtailed when the El Niño weather phenomenon brought extensive damage to the crops subsector. In 1998, total agricultural output was down by 6.67 percent.

*Population, Employment and Wages.* There are about 29 million persons dependent on agriculture. From 1994 to 1997, agricultural population increased by an annual average of 0.91 percent.

The agriculture sector was the employer of more than 11 million persons, except in 1998 when agricultural employment was down to 10.9 million persons. About 26 percent of the total employed persons in agriculture were women.

The average nominal daily wage rate in 1997 was P112.76. For the period 1994 to 1997, the rate was increasing by 11.69 percent. In real terms, wage rate was increasing by 3.69 percent.

**International Trade.** Over the last five (5) years, the country has generated export earnings worth above the US \$2 billion mark. Import expenditures were consistently higher than export receipts. Trade deficit in agriculture has been widening over the years. For the period January to November 1998, the deficit stood at US \$567 million.

The share of agriculture in the country's international trade was about 8.0 to 15.0 percent. Agricultural export accounted for less than 10 percent in 1997 and the records for the January to November period showed an about 8.0 percent contribution to total exports. Meanwhile, the 1997 share of agricultural imports at 8.63 percent was the lowest in the last five years.

**Budget.** From 1994 to 1998, the share of government expenditures for agriculture were ranging from 2.90 percent to 4.90 percent. The low end was noted in 1998 when expenditures for agriculture amounted to 15,192 million pesos. The high end was in 1997 when the government spent 23,584 million pesos for agriculture.

The year to year growth rate was likewise highest in 1997 at 0.54 percent. A negative growth rate of 0.36 percent was recorded in 1998. Meanwhile, the 1999 proposed government expenditures for agriculture stand at 17,019 million pesos; 0.12 percent higher than in 1998 and share about 2.90 percent of the year's total government expenditures.

**Credit.** For the period 1994 to 1997, agriculture recorded an average share of 1.63 percent to total loans granted. Agricultural loans grew by about 8.35 percent. In 1997, loans for agricultural purposes amounted to P75.09 billion.

**Irrigation.** There has been minimal expansion in the irrigation service area in the past five years. In 1998, about 42.93 percent of the total potential irrigable area in the country have enjoyed the services of irrigation and drainage facilities.

**SELECTED MACROECONOMIC AND AGRICULTURE SECTOR STATISTICS**

ITEM	1994	1995	1996	1997 R	1998 P
<b>GNP (MILLION PESOS) 1/ GROWTH RATE (%)</b>	786,136 5.25	825,164 4.96	884,226 7.16	931,118 5.30	931,763 0.07
<b>GVA IN AGRICULTURE 2/ (MILLION PESOS)</b>	168,419	171,069	177,553	183,661	171,548
<b>AGRICULTURE SECTOR GROWTH RATE (%)</b>	2.97	1.57	3.79	3.41	-6.56
<b>Crops</b>	3.47	0.53	3.38	3.69	-12.86
<b>Livestock</b>	4.79	5.18	6.60	5.34	4.14
<b>Poultry</b>	2.62	5.25	11.27	6.84	-0.34
<b>Fishery</b>	1.14	3.79	0.48	-0.04	1.21
<b>Agricultural Activities &amp; Services</b>	1.49	-10.54	5.11	1.96	-5.89
<b>POPULATION 3/ (MILLION PERSONS)</b>					
<b>PHILIPPINES</b>	68.62	68.35	69.95	71.54	73.14
<b>Male</b>	34.47	34.45	35.25	36.05	36.85
<b>Female</b>	34.15	33.90	34.70	35.49	36.29
<b>AGRICULTURAL LABOR AND WAGES</b>					
<b>EMPLOYMENT IN AGRICULTURE (MILLION PERSONS)</b>	11.29	11.15	11.64	11.32	10.93
<b>WAGE RATE INDICES 4/ (WITHOUT MEAL)</b>					
<b>Nominal</b>	223.50	256.59	281.31	313.57	382.57 a/ 310.20 b/
<b>Real</b>	115.00	122.05	123.61	131.54	150.29 a/ 121.85 b/
<b>OFFICIAL EXCHANGE RATE 5/</b>	26.42	25.71	26.22	29.47	40.89
<b>INFLATION RATE 6/</b>	9.0	8.1	8.3	5.1	9.3
<b>PURCHASING POWER OF PESO 6/</b>	0.51	0.48	0.43	0.41	0.30

**NOTE: See footnote content at end of table on page 8.**



**SELECTED MACROECONOMIC AND AGRICULTURE SECTOR STATISTICS**  
(Continued)

ITEM	1994	1995	1996	1997-R	1998 P
<b>AGRICULTURAL EXPENDITURES (MILLION PESOS)</b>	10,075	12,839	15,479	23,854	15,192
<b>TOTAL NAT'L GOV'T. EXPENDITURE 7/ (MILLION PESOS)</b>	327,768	372,081	416,139	491,784	528,263
<b>AGRICULTURAL EXPENDITURES TO TOTAL NATIONAL GOV'T. EXPENDITURES RATIO (%)</b>	3.07	3.45	3.71	4.85	2.88
<b>FERTILIZER (ALL GRADES)</b>					
Total Supply 8/ ('000 MT)	2,267.2	2,627.4	2,808.1	3,086.6	1,493.7
Production	1,098.9	1,389.8	1,605.9	1,321.9	966.5
Production to Total Supply Ratio (%)	48.5	52.9	57.2	42.8	64.7
Import	1,168.3	1,237.6	1,202.2	1,764.7	527.2
Import to Total Supply Ratio (%)	51.5	47.1	42.8	57.2	35.3
<b>IRRIGATION</b>					
Irrigation Service Area 9/ (Million HA)	1.27	1.31	1.32	1.34	1.34
Irrigation Service Area to Total Potential Irrigable Area Ratio (%)	40.57	41.81	42.31	42.72	42.93

NOTE: See footnote content at end of table on page 8.

**SELECTED MACROECONOMIC AND AGRICULTURE SECTOR STATISTICS**  
(Continued)

ITEM	1960	1971	1980	1991
<b>NUMBER OF FARMS</b> (Million Farms)				
ALL FARMS	2.17	2.35	3.42	4.61
Under 1.00 ha.	0.25	0.32	0.78	1.68
1.00 to 2.99 ha.	1.10	1.12	1.58	1.96
3.00 to 4.99 ha.	0.40	0.56	0.59	0.52
5.00 to 9.99 ha.	0.29	0.24	0.36	0.32
10.00 ha. & over	0.12	0.12	0.12	0.10
<b>AREA BY SIZE</b> (Million Has.)				
ALL FARMS	7.77	8.49	9.73	9.97
Under 1.00 ha.	0.12	0.16	0.37	0.72
1.00 to 2.99 ha.	1.80	1.89	2.52	3.03
3.00 to 4.99 ha.	1.43	2.01	2.07	1.84
5.00 to 9.99 ha.	1.85	1.55	2.24	2.04
10.00 ha. & over	2.58	2.88	2.52	2.32
<b>AREA BY LAND CLASS</b> (Million Has.)				
Temporary Crops	3.7	3.8	4.3	5.3
Idle	1.1	0.7	0.8	0.1
Permanent Crops	1.8	2.5	3.5	4.2
Meadows and Pastures	0.3	0.6	0.5	0.1
Covered with Forest Brown	0.5	0.4	0.3	0.1
All Other Lands	0.1	0.1	0.1	0.1

**AVERAGE COSTS AND RETURNS OF PALAY PRODUCTION,  
BY FARM TYPE, PHILIPPINES, 1997**

(Pesos Per Hectare)

ITEM	ALL TYPES	IRRIGATED	NON- IRRIGATED
Gross Returns	23,529	27,166	16,632
Cash Cost	8,259	9,359	5,669
Non-Cash Cost	5,314	6,716	2,044
Imputed Cost	6,129	6,477	5,390
Total Cost	19,702	22,552	13,103
Net Returns	3,826	4,614	3,529
Net Profit Cost Ratio	0.19	0.20	0.27

**AVERAGE COSTS AND RETURNS OF CORN PRODUCTION,  
BY VARIETY, PHILIPPINES, 1997**

(Pesos Per Hectare)

ITEM	ALL TYPES	WHITE CORN	YELLOW CORN
Gross Returns	11,300	6,849	14,268
Cash Cost	3,382	2,307	4,161
Non-Cash Cost	1,351	1,108	1,525
Imputed Cost	3,517	3,294	3,678
Total Cost	8,250	6,709	9,364
Net Returns	3,050	140	4,904
Net Profit Cost Ratio	0.37	0.02	0.52

SELECTED MACROECONOMIC AND AGRICULTURE SECTOR STATISTICS  
(Continued)

ITEM	1994	1995	1996	1997 R	1998
<b>AGRICULTURAL PRODUCTION LOANS GRANTED BY COMMODITY 10/ (MILLION PESOS)</b>					
<b>FOOD ITEMS</b>	32,965.9	35,133.8	38,303.2	42,382.4	---
Cereals	8,100.9	9,507.3	10,536.7	11,517.8	---
Rice	7,187.4	8,457.7	9,252.6	10,176.9	---
Corn	817.1	907.3	1,114.7	1,223.5	---
Sorghum	11.0	10.8	13.1	11.6	---
Soybean & Other Feedgrains	85.4	131.5	156.3	105.8	---
Fruits, Vegetables & Rootcrops	6,797.2	7,318.6	7,942.0	7,884.8	---
Livestock and Poultry	9,215.7	8,955.8	10,419.5	12,398.7	---
Fisheries	8,852.1	9,352.1	9,405.0	10,581.1	---
<b>EXPORT &amp; COMMERCIAL CROPS</b>	15,422.7	17,733.6	19,930.7	20,806.9	---
Abaca & Other Fibers	945.0	1,241.4	1,377.9	1,070.8	---
Coconut	2,502.9	3,346.3	3,644.1	4,167.4	---
Coffee and Cacao	347.3	541.9	591.2	593.7	---
Cotton	413.6	464.6	580.7	493.2	---
Rubber	112.9	149.9	151.8	154.0	---
Sugar	10,403.7	11,237.6	12,818.7	13,442.0	---
Tobacco	697.3	751.9	766.3	885.9	---
<b>FORESTRY</b>	1,844.2	2,397.5	2,558.1	3,119.1	---
<b>OTHERS</b>	3,568.2	3,945.8	4,725.1	5,914.1	---
<b>SUB-TOTAL</b>	53,801.0	59,210.7	65,517.1	72,222.5	---
<b>SSLA LOANS</b>	2,601.3	3,436.0	4,149.6	2,867.0	---
<b>RB LOANS</b>				-	
<b>DBP LOANS</b>				-	
<b>GRAND TOTAL</b>	56,402.3	62,646.7	69,666.7	75,089.5	---

**SELECTED MACROECONOMIC AND AQUACULTURE SECTOR STATISTICS**  
(Continued)

ITEM	1994	1995	1996	1997 R	1998
AGRICULTURAL LOAN TO OUTPUT (GVA) RATIO (%)	16.40	15.20	14.80	15.40	---
TOTAL LOANS (BILLION PÉSO, AT CURRENT PRICES)	3,317.65	3,887.50	4,665.00	4,346.25	---
AGRICULTURAL LOAN TO TOTAL LOANS GRANTED RATIO (%)	1.70	1.61	1.49	1.70	---

- 1/ At constant 1985 prices.
- 2/ Gross Value Added (GVA) in Agriculture and Fisheries.
- 3/ Population data were based on 1990 and 1995 Census of Population and Housing (CPH): 1992-1994 data on population were projections based on 1990 CPH; 1996-1998 data on population were projections based on 1995 CPH.
- 4/ Base year (1988) average agriculture wage per day = P35.96; 1998 data refer to first semester wage rate indices for a/ palay and b/ corn only.
- 5/ As per Bankers Association of the Philippines (BAP) reference note, BSP.
- 6/ Base Year for CPI is 1988.
- 7/ Based on sectoral revised classification, Department of Budget and Management. 1991-1997 Actual Obligated Expenditures; Adjusted agricultural expenditures for 1998, Budget of Expenditures and Sources of Financing Yearbook, Fiscal Year 1999.
- 8/ Include local production and imports.
- 9/ Irrigation service area refers to area that is presently provided with irrigation and drainage facilities and where irrigation and drainage services can be rendered.
- 10/ Loans from 1994-1997 were estimated amounts using the forecasting model.

R - Revised  
P - Preliminary  
--- Data not yet available

**SUMMARY: AGRICULTURAL PRODUCTION**

ITEM	1993	1994	1995	1996	1997 R	1998 P
<b>CROPS ('000 MT)</b>	<b>65,766.5</b>	<b>68,525.6</b>	<b>62,164.8</b>	<b>69,128.5</b>	<b>68,301.4</b>	<b>57,931.5</b>
<b>A. CEREALS</b>	<b>14,232.1</b>	<b>15,057.3</b>	<b>14,669.1</b>	<b>15,434.9</b>	<b>15,601.4</b>	<b>12,378.0</b>
Palay	9,434.2	10,538.1	10,540.6	11,283.6	11,269.0	8,554.8
Corn	4,797.9	4,519.2	4,128.5	4,151.3	4,332.4	3,823.2
<b>B. MAJOR CROPS</b>	<b>42,758.7</b>	<b>44,664.1</b>	<b>39,212.5</b>	<b>44,003.4</b>	<b>44,631.2</b>	<b>37,789.3</b>
Coconut	11,328.4	11,207.0	12,183.1	11,368.1	12,118.5	10,905.3
Sugarcane	22,915.1	24,695.2	17,774.4	23,142.2	22,273.1	17,347.9
Banana	3,153.5	3,200.8	3,499.1	3,311.8	3,773.8	3,560.8
Pineapple	1,287.4	1,331.5	1,442.8	1,542.2	1,638.0	1,495.1
Coffee 1/	134.2	132.6	134.0	119.0	130.0	121.3
Mango 1/	412.4	508.1	555.5	896.0	987.1	931.5
Tobacco	104.8	56.9	63.7	64.9	65.3	71.1
Abaca 1/	59.5	66.4	64.8	70.4	67.1	71.3
Rubber	174.7	178.8	181.6	192.7	221.3	227.6
Cacao	7.7	7.9	7.9	7.9	7.8	7.4
Cassava 1/	1,843.0	1,890.5	1,905.9	1,910.8	1,958.0	1,786.7
Camote 1/	659.1	667.8	667.9	654.2	631.4	568.1
Peanut	34.0	36.6	36.2	33.5	25.8	25.0
Mongo	23.4	24.2	26.7	26.8	27.5	27.7
Onion	61.5	73.6	88.4	83.3	85.4	87.7
Garlic	12.3	15.7	17.2	18.6	20.2	19.3
Tomato	138.5	150.6	155.8	162.6	166.4	138.3
Eggplant	111.7	123.5	130.7	157.6	195.0	180.1
Cabbage 1/	155.1	151.3	130.0	98.1	95.9	85.5
Citrus 2/	142.4	145.1	146.8	142.7	143.6	131.6
<b>C. OTHER CROPS</b>	<b>8,775.7</b>	<b>8,804.3</b>	<b>8,283.2</b>	<b>9,690.2</b>	<b>8,068.8</b>	<b>7,764.2</b>
Other fibercrops	65.6	65.1	68.3	61.4	51.7	43.2
Other rootcrops 1/	132.0	132.3	133.0	151.0	137.3	132.5
Tubers	212.1	213.0	215.0	216.7	188.2	181.6
Spices	27.6	28.0	30.0	32.4	28.1	27.1
Fruit bearing Vegetables	2,973.5	3,005.3	2,812.2	3,134.1	2,748.3	2,648.9
Leafy/Stem Vegetables 1/	1,086.1	1,072.6	1,104.4	1,308.5	1,143.8	1,103.6
Other Legumes	35.7	35.9	37.0	35.2	30.5	29.5
Other Fruits 1/	3,699.2	3,706.3	3,337.0	4,101.3	3,233.2	3,108.0
Others	543.9	545.8	546.3	649.6	507.7	489.8

Note: See footnote content at end of table on page 11.

SUMMARY: AGRICULTURAL PRODUCTION (Continued)

ITEM	1994	1995	1996	1997 R	1998 P
<b>D. LIVESTOCK</b>					
<b>TOTAL PRODUCTION (LIVEWEIGHT, '000 MT)</b>	<b>1,537.6</b>	<b>1,613.0</b>	<b>1,709.7</b>	<b>1,796.5</b>	<b>1,861.7</b>
Carabao	108.7	104.0	99.2	106.1	113.1
Cattle	195.6	213.1	232.3	251.5	260.8
Hog	1,152.7	1,213.1	1,296.5	1,357.8	1,406.6
Goat	68.6	70.7	70.2	70.9	72.0
Dairy 3/	12.1	12.1	11.5	10.2	9.2
<b>POULTRY</b>					
<b>TOTAL PRODUCTION ( '000 MT)</b>	<b>753.5</b>	<b>795.2</b>	<b>902.8</b>	<b>980.5</b>	<b>970.7</b>
Chicken	709.5	747.9	851.8	929.7	919.4
Duck	44.0	47.4	51.0	50.8	51.3
<b>EGG PRODUCTION</b>	<b>237.6</b>	<b>247.6</b>	<b>260.1</b>	<b>275.9</b>	<b>280.1</b>
Chicken	196.0	199.9	205.6	222.9	227.0
Duck	41.6	47.7	54.5	53.0	53.1
<b>E. FISHERY</b>					
<b>TOTAL PRODUCTION ( '000 MT)</b>	<b>2,721.0</b>	<b>2,784.3</b>	<b>2,769.2</b>	<b>2,766.5</b>	<b>2,783.7</b>
Commercial 4/	859.3	893.2	879.1	884.7	940.5
Municipal	992.6	972.1	909.2	924.5	891.1
Aquaculture 5/	869.1	919.0	980.9	957.3	952.1

Note: See footnote content at end of table on page 11.

**SUMMARY: AGRICULTURAL PRODUCTION (Continued)**

ITEM	1994	1995	1996 R	1997 P	1998 P
<b>PRODUCTION OF TOP FIVE MARINE SPECIES ('000 MT)</b>	<b>900.8</b>	<b>941.9</b>	<b>895.7</b>	<b>983.7</b>	<b>---</b>
Tuna and Tuna-like	287.3	286.8	284.6	312.5	---
Roundscad (Galunggong)	233.2	259.8	223.9	228.9	---
Sardines	253.3	264.7	257.8	302.3	---
Anchovies (Dilis)	67.5	71.5	71.5	78.7	---
Slipmouth (Sapsap)	59.5	59.1	57.9	61.3	---
<b>PRODUCTION OF TOP FOUR AQUA SPECIES ('000 MT)</b>	<b>822.8</b>	<b>880.0</b>	<b>937.2</b>	<b>920.5</b>	<b>918.4</b>
Milkfish (Bangus)	161.0	150.9	150.2	161.4	157.0
Tiger Prawn (Sugpo)	90.0	88.9	76.2	40.1	36.7
Tilapia	90.3	82.0	79.4	91.8	72.0
Seaweeds	481.5	558.3	631.4	627.1	652.7

- 1/ Revised data based on an objective survey and data review and validation under the Key Commercial Crops Development Program.
- 2/ Includes calamansi, mandarin, orange, pomelo, lemon and lime.
- 3/ Revised data based on the result of the 1996 Listings of Dairy Farms/Enterprises.
- 4/ Revised based on data review and change of the characteristics of one sample landing center.
- 5/ Revised based on the results of validation of seaweed data in Palawan.

R – Revised  
P – Preliminary



**SUMMARY: AGRICULTURAL CROP AREA**

ITEM	1993	1994	1995	1996	1997 R	1998 P
<b>HARVEST AREA</b> ( '000 HA)	12,549.0	12,786.9	12,574.8	13,015.6	13,024.7	11,664.6
<b>A. CEREALS</b>	6,431.7	6,657.3	6,451.0	6,686.8	6,568.1	5,524.2
Palay	3,282.4	3,651.5	3,758.7	3,951.1	3,842.3	3,170.0
Corn	3,149.3	3,005.8	2,692.3	2,735.7	2,725.8	2,354.2
<b>B. MAJOR CROPS</b>	4,849.1	4,851.5	4,767.5	4,956.1	5,110.4	4,822.6
Coconut	3,075.2	3,082.7	3,064.5	3,149.0	3,314.4	3,115.8
Sugarcane	384.0	401.6	302.0	395.6	375.2	330.5
Banana	325.8	326.5	322.0	326.9	338.3	337.1
Pineapple	42.6	43.7	44.0	45.0	40.4	40.2
Coffee 1/	146.5	146.4	144.4	151.2	150.1	148.4
Mango 1/	60.5	65.0	80.4	87.7	92.9	93.9
Tobacco	90.9	51.7	56.3	54.2	51.1	47.6
Abaca 1/	102.2	103.1	105.6	116.8	112.5	106.3
Rubber	85.4	86.0	86.7	90.0	92.9	93.2
Cacao	16.8	16.1	16.2	15.9	15.1	15.0
Cassava 1/	211.3	212.9	225.8	228.3	230.5	216.5
Camote 1/	146.6	146.1	145.2	141.0	141.7	128.0
Peanut	44.9	47.1	47.6	28.7	26.6	24.7
Mungo	33.1	34.0	34.9	35.5	36.4	34.6
Onion	6.5	7.6	8.7	9.8	11.9	12.8
Garlic	4.3	5.8	6.3	6.3	7.9	7.7
Tomato	15.6	17.5	17.9	16.9	17.1	14.9
Eggplant	17.4	17.8	17.6	18.1	19.0	18.1
Cabbage 1/	10.4	10.7	8.5	8.0	7.9	7.3
Citrus	29.1	29.2	32.9	31.2	28.5	30.0
<b>C. OTHER CROPS</b>	1,268.2	1,278.1	1,356.3	1,372.7	1,346.2	1,317.8
Other fibercrops	55.1	41.0	43.9	35.8	32.6	29.2
Other Rootcrops	108.7	109.0	124.0	126.5	123.1	119.2
Tubers	132.1	133.0	143.0	145.6	141.8	139.7
Spices	36.8	37.0	42.1	43.6	47.3	45.5
Fruit bearing Vegetables	312.3	315.0	331.5	336.3	332.9	327.0
Leafy/Stem Vegetables 1/	171.6	171.8	179.8	181.4	177.7	172.4
Other Legumes	31.0	36.0	41.8	40.5	39.4	38.5
Other Fruits 1/	354.8	356.3	363.0	371.0	362.8	360.8
Others	65.8	79.0	87.2	92.0	88.6	85.5

1/ Revised data based on an objective survey and data review and validation under the Key Commercial Crops Development Program

R - Revised

P - Preliminary, except for palay and corn

**SUMMARY: VALUE OF PRODUCTION**

ITEM	1993	1994	1995	1996 R	1997 R	1998 P
<b>AGRICULTURAL CROPS (MILLION PESOS)</b>	<b>177,472.0</b>	<b>199,327.2</b>	<b>230,396.2</b>	<b>270,015.0</b>	<b>276,826.1</b>	<b>264,092.2</b>
<b>A. CEREALS</b>	<b>71,780.5</b>	<b>81,940.8</b>	<b>103,694.3</b>	<b>118,388.4</b>	<b>116,301.8</b>	<b>91,947.4</b>
Palay	50,189.9	59,118.6	77,684.7	91,284.1	89,137.5	69,123.0
Corn	21,590.6	22,822.2	26,009.7	27,104.3	27,164.3	22,824.4
<b>B. MAJOR CROPS</b>	<b>75,468.3</b>	<b>85,811.4</b>	<b>88,111.4</b>	<b>108,736.9</b>	<b>117,429.0</b>	<b>124,964.4</b>
Coconut	23,110.0	22,862.3	20,954.9	27,397.2	29,690.3	36,532.8
Sugarcane 1/	9,624.3	12,347.6	13,153.1	16,662.4	15,368.4	13,531.4
Banana	10,595.8	11,778.9	12,456.8	13,710.9	16,642.5	15,881.2
Pineapple	5,394.2	5,805.4	5,078.7	7,418.0	11,285.8	10,361.2
Coffee	2,843.7	5,561.2	7,349.9	5,009.5	5,185.7	6,748.1
Mango	6,293.2	8,825.7	9,243.5	15,249.9	15,092.8	16,496.9
Tobacco	2,485.6	1,340.0	1,566.6	1,668.2	3,379.4	3,339.8
Abaca	1,575.6	1,723.2	1,248.6	1,262.8	1,208.0	1,310.7
Rubber	1,121.6	1,482.3	1,988.5	2,081.2	1,870.0	1,818.5
Cacao	281.5	300.0	350.0	215.9	205.1	250.3
Cassava	3,741.3	3,913.3	4,936.3	6,764.2	6,402.7	6,735.9
Camote	2,148.7	2,357.3	2,558.1	2,826.3	2,980.4	2,982.5
Peanut	432.9	490.5	504.6	439.7	402.6	394.5
Mungo	396.9	461.9	452.5	645.6	644.2	651.1
Onion	536.6	1,083.1	1,001.9	1,443.1	1,145.0	1,951.5
Garlic	764.7	875.2	948.7	1,547.8	944.6	996.6
Tomato	786.6	1,090.6	713.7	762.8	1,038.0	1,196.6
Eggplant	789.3	897.6	982.9	1,413.7	1,809.9	1,311.4
Cabbage	984.8	834.4	967.1	702.2	759.3	1,098.2
Citrus	1,561.0	1,780.9	1,655.0	1,515.5	1,374.3	1375.2
<b>C. OTHER CROPS</b>	<b>30,223.2</b>	<b>31,575.0</b>	<b>38,590.4</b>	<b>42,889.7</b>	<b>43,095.3</b>	<b>47,180.4</b>
Other fibercrops	625.3	617.6	769.0	695.0	574.5	472.9
Other Rootcrops	600.0	680.0	778.3	1,010.2	897.7	993.4
Tubers	570.3	600.0	693.1	743.3	660.5	730.9
Spices	1,390.8	1,686.5	1,812.5	2,026.0	1,997.5	2210.4
Fruit bearing Vegetable	8,355.2	9,102.0	11,280.2	11,667.6	11,503.1	12729.1
Leafy/Stem Vegetable	3,119.0	3,000.3	3,980.4	4,600.1	4,535.2	5018.6
Other Legumes	240.1	350.0	390.2	396.4	352.1	389.6
Other Fruits	12,620.2	12,358.5	14,183.9	16,456.5	17,214.4	18703.9
Others	2,702.3	3,180.1	4,702.8	5,294.6	5,360.3	5931.6

1/ Revised based on validated farm price of cane.

R – Revised

P – Preliminary

**SUMMARY: VALUE OF PRODUCTION (Continued)**

ITEM	1994	1995	1996	1997 R	1998 P
<b>D. LIVESTOCK (LIVEWEIGHT, CURRENT PRICE IN MILLION PESOS)</b>	<b>63,001</b>	<b>67,179</b>	<b>77,650</b>	<b>84,345</b>	<b>85,780</b>
Carabao	3,742	3,196	3,222	3,620	3,594
Cattle	8,923	8,427	10,128	11,485	10,928
Hog	47,998	52,964	61,530	66,273	68,206
Goat	2,257	2,495	2,653	2,849	2,936
Dairy	81	97	117	118	116
<b>POULTRY (LIVEWEIGHT, CURRENT PRICE IN MILLION PESOS)</b>	<b>51,199</b>	<b>48,264</b>	<b>53,673</b>	<b>61,528</b>	<b>66,211</b>
Chicken	39,127	35,844	40,095	46,577	49,724
Duck	2,153	2,401	2,632	2,598	2,571
Chicken Egg	8,426	8,194	8,789	10,239	11,515
Duck Egg	1,493	1,824	2,157	2,114	2,401
<b>E. FISHERY PRODUCTION (MILLION PESOS)</b>	<b>80,192</b>	<b>83,084</b>	<b>83,134</b>	<b>80,745</b>	<b>84,678</b>
Commercial	20,714	23,065	24,555	25,935	29,737
Municipal	24,475	26,464	25,373	27,393	28,966
Aquaculture	35,003	33,555	33,206	27,417	25,975

R – Revised

P – Preliminary except for palay and corn

## RICE: SUPPLY-USE AND RELATED STATISTICS

ITEM	1994	1995	1996	1997 R	1998 P
<b>RICE SUPPLY-USE</b> ( <sup>'000</sup> MT)					
Carryover Stock	1,441	1,499	1,422	1,797	1,976
Production	6,850	6,851	7,334	7,325	5,560
Imports 1/	a/	263	862	722	2,171
<b>TOTAL SUPPLY</b>	<b>8,291</b>	<b>8,613</b>	<b>9,618</b>	<b>9,844</b>	<b>9,707</b>
Exports	-	-	-	0	
Seeds 2/	178	183	193	187	159
Feeds & Wastes 3/	445	445	477	476	361
Apparent Consumption	6,169	6,563	7,151	7,205	6,857
PER CAPITA (KG) 4/	92.4	96.0	102.2	100.7	93.7
<b>TOTAL DEMAND</b>	<b>6,792</b>	<b>7,191</b>	<b>7,821</b>	<b>7,868</b>	<b>7,377</b>
<b>PALAY PRODUCTION</b> (MILLION MT)					
<b>TOTAL</b>	<b>10.54</b>	<b>10.54</b>	<b>11.28</b>	<b>11.27</b>	<b>8.55</b>
Irrigated	7.51	7.60	8.23	8.48	6.68
Rainfed	3.03	2.94	3.05	2.79	1.87
<b>JANUARY-JUNE</b>	<b>4.38</b>	<b>4.31</b>	<b>4.95</b>	<b>4.84</b>	<b>3.55</b>
Irrigated	3.51	3.60	3.98	3.96	3.14
Rainfed	0.87	0.71	0.97	0.88	0.41
<b>JULY-DECEMBER</b>	<b>6.16</b>	<b>6.23</b>	<b>6.33</b>	<b>6.42</b>	<b>5.00</b>
Irrigated	4.00	4.00	4.25	4.52	3.54
Rainfed	2.16	2.23	2.08	1.91	1.46
<b>AREA (PALAY)</b> (MILLION HA)					
<b>TOTAL</b>	<b>3.65</b>	<b>3.76</b>	<b>3.95</b>	<b>3.84</b>	<b>3.17</b>
Irrigated	2.22	2.33	2.48	2.50	2.18
Rainfed	1.43	1.43	1.47	1.34	0.99
<b>JANUARY-JUNE</b>	<b>1.48</b>	<b>1.50</b>	<b>1.66</b>	<b>1.62</b>	<b>1.28</b>
Irrigated	1.03	1.09	1.16	1.15	1.00
Rainfed	0.45	0.41	0.50	0.47	0.28
<b>JULY-DECEMBER</b>	<b>2.17</b>	<b>2.26</b>	<b>2.29</b>	<b>2.22</b>	<b>1.89</b>
Irrigated	1.19	1.24	1.32	1.35	1.18
Rainfed	0.98	1.02	0.97	0.87	0.71

NOTE: See footnote content at end of table on page 16.

## RICE: SUPPLY-USE AND RELATED STATISTICS (Continued)

ITEM	1994	1995 R	1996	1997	1998 P
<b>YIELD 5/ (PALAY) [MT PER HA]</b>					
TOTAL	2.89	2.80	2.86	2.93	2.70
Irrigated	3.38	3.26	3.31	3.39	3.06
Rainfed	2.11	2.07	2.08	2.08	1.90
JANUARY-JUNE	2.95	2.88	2.97	2.98	2.77
Irrigated	3.39	3.30	3.42	3.45	3.15
Rainfed	1.93	1.75	1.93	1.86	1.46
JULY-DECEMBER	2.84	2.76	2.77	2.90	2.65
Irrigated	3.38	3.22	3.22	3.35	2.99
Rainfed	2.20	2.19	2.16	2.19	2.07
<b>RICE STOCKS ('000 MT)</b>					
<b>TOTAL</b>					
January 1	1,441.2	1,499.0	1,422.2	1,797.1	1,976.5
July 1	1,257.2	941.9	1,602.1	1,818.0	1,927.1
<b>HOUSEHOLD</b>					
January 1	894.6	1,028.8	1,019.9	1,015.8	1,088.1
July 1	730.3	537.5	714.5	683.9	595.3
<b>COMMERCIAL</b>					
January 1	418.4	416.2	325.1	465.6	448.2
July 1	431.1	375.7	362.4	394.8	419.9
<b>NFA</b>					
January 1	128.2	54.0	77.2	315.7	440.2
July 1	95.8	28.7	525.2	739.3	911.9

a/ Negligible

1/ NSO figures

2/ 1.5 sacks of 50 kg. palay per hectare.

3/ 6.5 percent of production.

4/ Data for 1993-1994 were revised based on the September 1995 population estimate of NSO

5/ Yield per hectare derived prior to rounding off figure on production and hectareage

R - Revised due to change in MRR from 65.4% to 65.0% and update on import data

P - Preliminary

CORN: SUPPLY-USE AND RELATED STATISTICS

ITEM	1994	1995	1996 R	1997	1998 P
<b>CORN SUPPLY-USE</b>					
<b>('000 MT)</b>					
Carryover					
Stock (Jan.1)	208	217	190	259	320
Production	4,520	4,128	4,151	4,332	3,823
Corn Imports 1/	a/	208	402	303	462
Corn Substitutes 2/	643	643	695	809	1,211
<b>TOTAL SUPPLY</b>	<b>5,371</b>	<b>5,196</b>	<b>5,438</b>	<b>5,703</b>	<b>5,816</b>
Exports	-	-	-		
Food	958	735	733	758	819
Seeds	60	54	55	55	49
Feeds, Wastes and Other Uses	4,136	4,217	4,391	4,570	4,466
<b>TOTAL DEMAND</b>	<b>5,154</b>	<b>5,006</b>	<b>5,179</b>	<b>5,383</b>	<b>5,334</b>
<b>PRODUCTION</b>					
<b>(MILLION MT)</b>					
<b>TOTAL</b>	<b>4.52</b>	<b>4.13</b>	<b>4.15</b>	<b>4.33</b>	<b>3.82</b>
White	2.09	1.86	1.88	1.88	1.62
Yellow	2.43	2.27	2.27	2.45	2.20
January-June	1.57	1.58	1.78	1.84	1.04
White	0.65	0.65	0.68	0.69	0.33
Yellow	0.92	0.93	1.10	1.15	0.71
July-December	2.95	2.55	2.37	2.49	2.78
White	1.44	1.21	1.20	1.19	1.29
Yellow	1.51	1.34	1.17	1.30	1.49
<b>AREA ('000 HA)</b>					
<b>TOTAL</b>	<b>3.01</b>	<b>2.69</b>	<b>2.73</b>	<b>2.73</b>	<b>2.36</b>
White	1.87	1.67	1.69	1.70	1.45
Yellow	1.14	1.02	1.04	1.03	0.91
January-June	1.03	0.99	1.06	1.05	0.69
White	0.57	0.56	0.57	0.58	0.36
Yellow	0.46	0.43	0.49	0.47	0.336
July-December	1.98	1.70	1.67	1.68	1.67
White	1.30	1.11	1.12	1.12	1.09
Yellow	0.68	0.59	0.55	0.56	0.58

NOTE: See footnote content at end of table on page 18.

**CORN: SUPPLY USE AND RELATED STATISTICS (Continued)**

ITEM	1994	1995	1996	1997 R	1998 P
<b>YIELD (MT PER HA) 3/</b>					
TOTAL	1.50	1.53	1.52	1.59	1.62
White	1.12	1.12	1.11	1.11	1.12
Yellow	2.13	2.22	2.18	2.39	2.44
January–June	1.52	1.59	1.67	1.76	1.52
White	1.14	1.16	1.19	1.20	0.93
Yellow	1.98	2.15	2.24	2.45	2.16
July–December	1.50	1.50	1.42	1.48	1.67
White	1.11	1.09	1.07	1.06	1.18
Yellow	2.23	2.27	2.13	2.33	2.60
<b>STOCKS ('000 MT)</b>					
<b>TOTAL</b>					
January 1	207.7	217.3	189.5	259.3	319.8
July 1	172.9	184.6	169.8	144.3	135.6
<b>HOUSEHOLD</b>					
January 1	103.5	105.7	96.9	124.6	125.7
July 1	73.1	63.6	64.5	62.2	41.7
<b>COMMERCIAL</b>					
January 1	95.9	109.5	92.6	120.0	156.9
July 1	98.8	121.0	103.1	81.5	93.4
<b>NFA</b>					
January 1	8.3	2.1	0.0	14.7	37.2
July 1	1.0	0.0	2.2	0.6	0.5

1/ NSO figures

2/ Implied wheat imports and local substitutes used as feeds

3/ Yield per hectare derived prior to rounding—off figures on production and hectareage

R – Revised

P – Preliminary

**SELECTED LIVESTOCK AND POULTRY STATISTICS**

<b>ITEM</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997 R</b>	<b>1998 P</b>
<b>LIVESTOCK</b>					
<b>JANUARY 1 INVENTORY</b>					
<b>(MILLION HEAD)</b>					
Carabao	2.56	2.71	2.84	2.99	3.01
Cattle	1.94	2.02	2.13	2.27	2.38
Hogs	8.23	8.94	9.03	9.75	10.21
Goats	2.63	2.83	2.84	3.02	3.09
<b>POULTRY</b>					
<b>JANUARY 1 INVENTORY</b>					
<b>(MILLION HEAD)</b>					
Chicken 1/	93.11	96.22	115.78	134.97	138.52
Broiler	34.77	27.89	39.31	46.56	46.39
Layer (for strain)	8.34	9.36	10.80	11.47	13.17
Native 2/	50.00	58.97	65.67	76.94	78.96
Duck	8.19	9.07	9.47	8.92	8.82
<b>NUMBER OF HEAD</b>					
<b>SLAUGHTERED ('000 HEAD)</b>					
Carabao 3/	289	277	265	283	301
Cattle	578	629	686	753	779
Hogs	13,663	14,376	15,364	16,091	16,657
Goats 3/	1,636	1,689	1,702	1,718	1,844
<b>NUMBER OF BIRDS</b>					
<b>DRESSED (MILLION HEAD)</b>					
Chicken	337.31	357.86	407.61	444.86	439.97
Duck	9.24	9.95	10.70	10.66	10.75
<b>NO. OF MARKETS</b>					
<b>COVERED BY BAS</b>					
	33	33	33	33	33
<b>NO. OF PROVINCES</b>					
<b>REPORTING</b>					
	33	33	33	33	33
<b>ANIMALS SOLD ('000 HEAD)</b>					
Carabao	154.41	140.45	126.57	124.55	128.75
Cattle	52.91	49.67	37.61	44.59	43.97
	101.50	90.78	88.96	79.96	84.78

1/ Revised based on Broiler Projection Model

2/ Includes gamefowls

3/ Revised to reflect results of provincial and regional data review and validation

P – Preliminary



**AGRICULTURAL FOREIGN TRADE STATISTICS**

ITEM	1994	1995	1996	1997	1998 P
<b>AGRICULTURAL TRADE (MILLION FOB US\$)</b>					
VALUE OF AGRICULTURAL EXPORTS	2,072.02	2,499.06	2,306.64	2,337.57	2,224.67
VALUE OF AGRICULTURAL IMPORTS	2,114.26	2,648.65	3,095.85	3,101.80	2,894.57
<b>VOLUME OF AGRICULTURAL EXPORTS</b>					
<b>TEN PRINCIPAL AGRICULTURAL EXPORTS ('000 MT)</b>					
Sugar	182.11	153.21	317.70	197.82	184.80
Coconut Oil	848.76	1,340.41	792.65	1,107.65	1,177.13
Banana	1,155.18	1,213.41	1,253.17	1,153.69	1,147.11
Pineapple in Syrup	459.55	191.65	203.48	185.30	84.23
Copra Oil—Cake or Meal	574.22	756.34	474.55	571.00	543.77
Desiccated Coconut	75.11	73.06	69.58	76.79	71.89
Tuna	78.41	68.30	74.35	78.20	78.92
Coffee, Raw/or Green, not Roasted	4.10	2.42	0.49	0.54	0.71
Copra	23.80	33.75	3.09	6.92	3.60
Abaca (in '000 bales)	145.15	159.83	138.04	156.30	192.30

## AGRICULTURAL FOREIGN TRADE STATISTICS (Continued)

ITEM	1994	1995	1996	1997	1998 P
CEREALS ('000 MT)	0.05	0.07	0.23	0.37	0.21
Rice	—	—	0.00	0.00	0.04
Corn	0.05	0.07	0.23	0.37	0.17
POULTRY ('000 HEAD)	1.26	7.03	7.76	9.87	8.21
Chicken	1.26	7.03	7.76	9.87	8.21
FISHERY ('000 MT)	126.80	126.26	126.60	129.28	92.23
Shrimps and Prawns	22.42	18.26	13.51	10.27	10.53
Tuna and Tuna-like	78.41	68.3	74.40	78.20	46.58
Seaweeds (Eucheuma) R	24.83	38.25	37.15	40.35	34.46
Shells 1/ Milkfish	0.81 0.33	1.33 0.12	1.42 0.12	0.35 0.11	0.50 0.16
VALUE OF AGRICULTURAL EXPORTS (MILLION FOB US\$)					
TEN PRINCIPAL AGRICULTURAL EXPORTS (MILLION FOB US \$)					
Sugar	60.62	65.88	136.2	82.71	80.00
Coconut Oil	475.16	826.09	570.64	673.43	705.66
Banana	215.27	223.74	236.42	216.56	217.04
Pineapple in Syrup	90.18	80.78	93.15	85.79	40.27
Copra Oil—Cake or Meal	53.01	66.87	56.31	52.51	35.55
Desiccated Coconut	70.15	68.18	84.89	88.29	72.76
Tuna, Frozen except Fillets	168.96	154.09	162.64	164.61	183.25
Coffee, Raw or Green, not Roasted	8.46	7.14	1.29	1.22	1.45
Copra	8.66	12.88	1.35	2.57	1.40
Abaca (in bales)	19.15	22.96	21.25	22.24	17.16

NOTE: See footnote content at end of table on page 25.

## AGRICULTURAL FOREIGN TRADE STATISTICS (Continued)

ITEM	1994	1995	1996	1997	1998 P.
<b>CEREALS</b> ( <b>'000 FOB US \$</b> )	1,586.44	1,285.54	2,489.86	3,501.18	500.28
Rice	—	—	—	0.38	31.51
Corn	1,586.44	1,285.54	2,489.86	3,500.80	468.77
<b>POULTRY</b> ( <b>'000 FOB US \$</b> )	104.29	72.03	57.58	94.98	81.58
Chicken	104.29	72.03	57.78	94.98	81.58
<b>FISHERY</b> ( <b>MILLION</b> <b>FOB US \$</b> )	447.18	456.69	410.36	390.89	267.55
Shrimp and Prawns	246.32	214.89	153.35	126.43	129.34
Tuna and Tuna-like	169.85	154.09	162.64	164.61	70.94
Seaweeds (Eucheumia)	22.94	82.83	94.05	94.94	64.71
Shells 1/ Milkfish	5.91 2.16	4.56 0.32	4.95 0.32	4.64 0.27	2.18 0.38
<b>VOLUME OF AGRICULTURAL</b> <b>IMPORTS</b>					
<b>CEREALS</b> ( <b>'000 MT</b> )	1.05	471.27	1,264.72	1,025.36	2,632.95
Rice	0.16	263.25	862.38	722.40	2,170.83
Corn	0.89	208.02	402.34	302.96	462.12
<b>LIVESTOCK</b> ( <b>'000 MT</b> )	1.56	43.31	59.72	75.53	57.61
Beef	1.29	42.34	55.44	68.49	50.71
Pork	0.27	0.97	4.28	7.04	6.90

NOTE: See footnote content at end-of table on page 25.

AGRICULTURAL FOREIGN TRADE STATISTICS (Continued)

ITEM	1994	1995	1996	1997	1998
<b>POULTRY</b> ( '000 Head)	995.72	2,054.90	1,534.19	838.03	1,174.32
Chicken	982.07	2,037.12	1,524.25	832.28	1,174.32
Duck	13.65	17.78	9.94	5.75	
<b>FISHERY</b> ( '000 MT)	234.27	258.14	238.02	241.41	185.80
Fish meal	112.90	127.47	95.5	78.25	68.25
Canned	2.61	2.47	1.61	1.88	0.52
Fresh/Frozen					
Chilled	118.69	128.18	140.89	161.27	116.92
Salted/Dried/ Smoked, etc.	0.07	0.02	0.02	0.01	0.11
<b>VALUE OF AGRICULTURAL IMPORTS</b>					
<b>TEN PRINCIPAL AGRICULTURAL IMPORTS (MILLION FOB US\$)</b>					
Cereals and Cereal Preparations	394.65	533.23	843.08	771.12	980.80
Fertilizers, Manufactured	169.61	194.53	194.62	213.96	161.77
Dairy Products and Bird Eggs	316.36	409.53	388.46	406.01	300.30
Feeding Stuff for Animals Excluding Unmilled Cereals	194.94	263.05	197.26	310.69	282.84
Tobacco and Tobacco Manufactures	177.92	118.81	71.52	141.48	107.35

**AGRICULTURAL FOREIGN TRADE STATISTICS (Continued)**

<b>ITEM</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998<sup>T</sup></b>
<b>Coffee, Tea, Cocoa, Spices and Manufactures</b>	<b>44.89</b>	<b>52.24</b>	<b>49.66</b>	<b>78.94</b>	<b>66.09</b>
<b>Fish, Crustaceans and Mollusks and Preparation thereof</b>	<b>52.78</b>	<b>58.76</b>	<b>68.88</b>	<b>70.18</b>	<b>57.02</b>
<b>Meat and Meat Preparation</b>	<b>57.32</b>	<b>68.97</b>	<b>96.71</b>	<b>129.86</b>	<b>92.10</b>
<b>Vegetables and Fruits</b>	<b>99.36</b>	<b>96.78</b>	<b>122.68</b>	<b>137.31</b>	<b>108.08</b>
<b>Fixed Vegetable Oil and Fats</b>	<b>24.27</b>	<b>18.17</b>	<b>32.31</b>	<b>32.8</b>	<b>30.70</b>

AGRICULTURAL FOREIGN TRADE STATISTICS (Continued)

ITEM	1994	1995	1996	1997	1998 P
<b>CEREALS</b> ( '000 FOB US\$)	495.37	109,105.34	379,743.26	265,443.27	664,182.73
Rice	75.39	75,665.27	294,042.40	211,324.02	585,867.36
Corn	419.98	33,440.07	85,700.86	54,119.25	78,315.37
<b>LIVESTOCK</b> (MILLION FOB US\$)	47.43	57.96	82.57	109.36	74.21
Beef	47.00	57.32	75.85	96.98	64.79
Pork	0.43	0.64	6.72	12.38	9.42
<b>POULTRY</b> ( '000 FOB US \$)	3,972.77	7,454.63	6,618.04	4,703.78	1,621.30
Chicken	3,962.51	7,437.63	6,617.29	4,703.18	1,621.30
Duck	10.26	17.00	0.75	0.60	-
<b>FISHERY</b> (MILLION FOB US\$)	90.63	107.86	105.56	119.10	99.75
Fish meal	39.29	51.23	48.10	52.25	44.30
Canned	3.33	3.40	2.32	2.38	0.98
Fresh/Frozen/ Chilled	47.74	53.05	54.99	64.33	54.26
Salted/Dried/ Smoked, etc.	0.27	0.18	0.15	0.14	0.21

1/ Shells include mussels, clams, oysters and abalone

- None

## SELECTED PRICE STATISTICS

ITEM	1994	1995	1996	1997	1998 P
<b>CONSUMER PRICE INDEX (1994=100)</b>					
PHILIPPINES	194.31	210.18	227.63	239.20	260.65
NCR	209.82	227.00	245.61	261.94	286.37
Outside NCR	189.31	204.70	221.82	231.84	252.34
<b>AVERAGE PRICE FERTILIZER (UREA)</b>					
Dealer's Price (UREA) (P/Bag of 50 kgs.)	281.81	365.58	388.63	365.70	379.75
World Price (\$/MT)	103.86	148.53	144.31	142.63	114.08

NOTE: There is no price index for fertilizer.

**SELECTED PRICE STATISTICS (Continued)**

ITEM	1994	1995	1996	1997 R	1998 P
<b>RICE</b>					
<b>DOMESTIC PRICE (P/KG)</b>					
Farm (Palay, Special)	5.90	7.24	8.13	7.92	8.11
Wholesale (Rice, Special)	12.13	15.04	17.39	16.88	17.40
Retail (Rice, Special)	13.29	16.82	19.00	18.55	19.02
<b>WORLD PRICE</b> (FOB US\$, BANGKOK)					
<b>White Rice (35% Broken)</b>					
US \$/MT	218.5 R	290.2	275.8	246.8	249.7
Peso/MT	5,772.0	7,462.0	7,230.3	7,273.4	10,211.0
<b>CORN</b>					
<b>DOMESTIC PRICE (P/KG)</b>					
<b>Farm (Grain)</b>					
White	5.27	6.47	6.78	6.17	5.62
Yellow	4.98	6.28	6.16	5.97	5.65
<b>Wholesale (Grain)</b>					
White	5.94	7.12	8.02	7.09	7.13
Yellow	6.20	7.40	7.71	7.63	8.32
<b>Retail (Grain)</b>					
White	8.08	9.28	11.33	10.86	11.78
Yellow	8.53	9.79	10.97	11.10	11.65
<b>WORLD PRICE</b> (FOB US\$, GULF)					
<b>Corn (#2 Yellow)</b>					
US \$/MT	107.6	123.5	165.8	117.1	102.00
Peso/MT	2,842.5	3,175.7	4,346.6	3,451.0	4,171.10



**SELECTED PRICE STATISTICS (Continued)**

ITEM	1994	1995	1996	1997 R	1998 P
<b>FARM PRICE (P/KG)</b>					
<b>Coconut</b>					
<b>Copra</b>					
(Corriente)	6.80	7.31	9.18	8.07	11.30
Matured Nuts 1/	2.03	1.91	2.42	1.94	2.97
Young Nuts 1/	2.81	1.94	2.23	2.86	3.91
<b>Sugarcane</b>					
Centrifugal Sugar	9.50	13.96	13.60	12.01	14.88
<b>Coffee</b>					
Robusta	42.86	55.77	40.18	41.77	55.43
Arabica	44.31	51.98	52.76	48.75	52.90
Excelsa	35.63	58.19	45.05	37.72	53.70
<b>Pineapple</b>					
Hawaiian	4.65	3.55	4.65	6.21	6.96
<b>Banana</b>					
Bungulan	2.58	2.46	2.82	2.45	2.64
Latundan	3.60	4.60	5.10	5.50	4.50
Lacatan	4.68	4.32	5.49	5.64	5.31
Saba	3.06	2.52	2.70	3.15	3.51
Mango	18.36	17.99	19.10	17.93	20.19
Cassava	2.08	2.58	3.54	2.63	3.87
Camote	3.39	3.75	4.34	4.35	5.04
Rubber (Coagulated)	7.95	10.95	9.62	8.12	7.84

NOTE: See footnote content at end of table on page 29.

SELECTED PRICE STATISTICS (Continued)

ITEM	1994	1995	1996	1997 R	1998 P
<b>LIVESTOCK</b>					
<b>(LIVEWEIGHT, P/KG) 2/</b>					
Carabao	34.66	31.80	32.61	32.84	32.35
Cattle	45.87	41.50	43.89	43.95	41.75
Hog	40.66	44.09	47.79	49.25	48.70
Goat	33.58	35.96	38.35	41.21	41.40
<b>POULTRY</b>					
<b>(LIVEWEIGHT)</b>					
Chicken (P/Kg)					
Farmgate	55.73	46.75	47.89	46.27	54.75
Wholesale 3/	43.84	46.80	43.96	46.16	54.61
Retail	56.75	58.88	58.12	57.18	61.46
Duck	48.59	50.06	51.81	52.43	49.59
<b>FISHERY (P/KG)</b>					
<b>WHOLESALE</b>					
Tuna	31.10	33.02	34.89	35.27	36.36
Galunggong	29.05	28.79	30.59	31.93	34.45
Dilis	22.56	24.01	27.20	28.12	31.25
Sardines	18.65	15.51	---	14.33	---
Sapsap	30.71	27.70	27.22	28.30	30.46
<b>RETAIL</b>					
Tuna	39.14	43.30	45.02	46.21	48.97
Galunggong	40.57	39.53	43.38	44.97	47.42
Dilis	33.86	36.15	41.89	44.14	47.42
Sapsap	44.49	50.80	52.25	58.95	59.92

1/ Peso per nut

2/ Farmgate prices

3/ Metro Manila only

R - Revised

P - Preliminary

--- Data not yet available